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Architecture • Planning • Accessible Design

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Access Compliance Survey Report

Transition Plan update Buildings, Facilities, and Parks City of Alameda

27003

April 4, 2008

4-4-2008

TRANSITION PLAN UPDATE
DISABLED ACCESS SURVEYS FOR FACILITIES AND RIGHT OF WAY.



Federal law, commonly known as ADA Title II, mandates that every public entity must periodically re-evaluate its current services, policies, and practices to determine if they are in compliance with non-discrimination regulations in the ADA. The law provides that a transition plan is required to address the issues and how the public entity will remove architectural barriers in programs, activities, and facilities. An updated transition plan is required to determine current compliance in programs, activities and facilities, identify problems or physical barriers that may limit disabled access, and describe compliance solutions.

City of Alameda has retained our firm to perform a transition plan update by surveying City buildings, parks, and a small right of way sample, then report the findings relative to disabled access compliance. The surveys focus on architectural barriers with consideration to use or activity at or on the site. Recommended solutions are provided for architectural barriers and when appropriate due to circumstances, a program or interim solution is given. The architectural solutions are intended to be neutral as possible to any specific program requirements allowing flexibility to accommodate differing uses or programs. Where the use or activity was specialized, the architectural solution recommended was targeted to the specifics.

The Commission on Disability Issues policy was considered for conducting the surveys to assure consistency with policy for architectural barrier removal recommendations.

The report has approximate costs stated that are "ballpark" estimates as bidding specifics and detailed job condition investigation were not part of the work scope. Costs for work can vary widely depending on amount of work bid, job site conditions, unknown underground conditions, and contractors pricing schedules. There is no future inflation components in the costs either. Costs are intended to be a budgeting and decision tool only.

The right of way sample surveyed is quite small compared to the overall mileage of streets and sidewalks in Alameda. Only the highest pedestrian traffic areas in retail districts and selected City building or park frontages were surveyed, it is estimated that the sample is ½ % of mileage in the City. City staff should undertake surveying right of ways on a continuous basis to keep abreast of disabled barriers and their scheduled removal.

This report is two volumes so data formatting can be tailored to match technical needs specific to construction. Volume one is for the buildings and parks facilities, volume two is for the public right of way. Electronic files are also provided for City staff to use in decision making processes and data analysis.

The staff at Sally Swanson Architects wishes to thank all City staff members that participated in this effort and we appreciate all their hard work to facilitate this transition plan.

Thank you,

James D. Fruit
Senior Architect

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Barrier Location Plans

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WEST END LIBRARY0056

Barrier Location Plans

West End Library Survey Sheets

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Access Compliance Survey Report

Bay Fairview Hall
300 Island Drive
City of Alameda, CA

27003 – 0001

April 4, 2008

Description of Barrier Removal Data Format for Buildings and Site Work

1	2	3	4	5	6	7	8	9	10	
CITY OF ALAMEDA		Access Compliance Survey Report (DRAFT)								
Facility: Bay Fairview Hall			Part: Interior		Floor: On-Site					
Item	Existing Architectural Barrier and Proposed Solution			Codes / Mitigation Info			Qty	Unit	Cost	Total
1	Entrance Door									
	<u>Operating Hardware</u>									
11585	<ul style="list-style-type: none">• <i>As-Built Description:</i> Fire extinguisher cabinet does not have accessible hardware.• <i>As-Built:</i> 1"• <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls).			CODE ID07ANT ADAAG 4.25.4 CSAS 1125B.4			1	JOB	\$50	\$50

1. **Item Number:** Unique for each part/building in SSA Database.
2. **Area / Location:** Describes the building location / item title (e.g.: parking lot, room name).
3. **As-Built:** Description of as-is barrier based on applicable accessibility codes.
4. **As-is Measurement:** Existing conditions/dimensions.
5. **Proposed Solution:** Description of steps necessary to remove barrier and, if applicable, an interim solution or notes.
6. **Codes / Info:**
 - *PCODE:* specifies the relevant SSA database code. Database code plus suffix:
 - REF: data shown for reference only [scope of work related to or covered by other item];
 - NT: non-typical problem or solution.
 - *ADAAG* and *CSAS:* specifies applicable sections of Federal and State accessibility codes.
7. **Qty:** Number of solutions required.
8. **Unit:** Unit of measurement used to compute cost estimate. LF=linear feet; SF=square feet; JOB=lump sum.
9. **Cost:** Estimated cost of specific solution per one unit.
(The final cost of the barrier-removal projects may exceed this estimate based on year of mitigation and design approach.)
10. **Total:** Total estimated cost for removing identified barrier (multiplied Qty by Cost).

ABBREVIATIONS

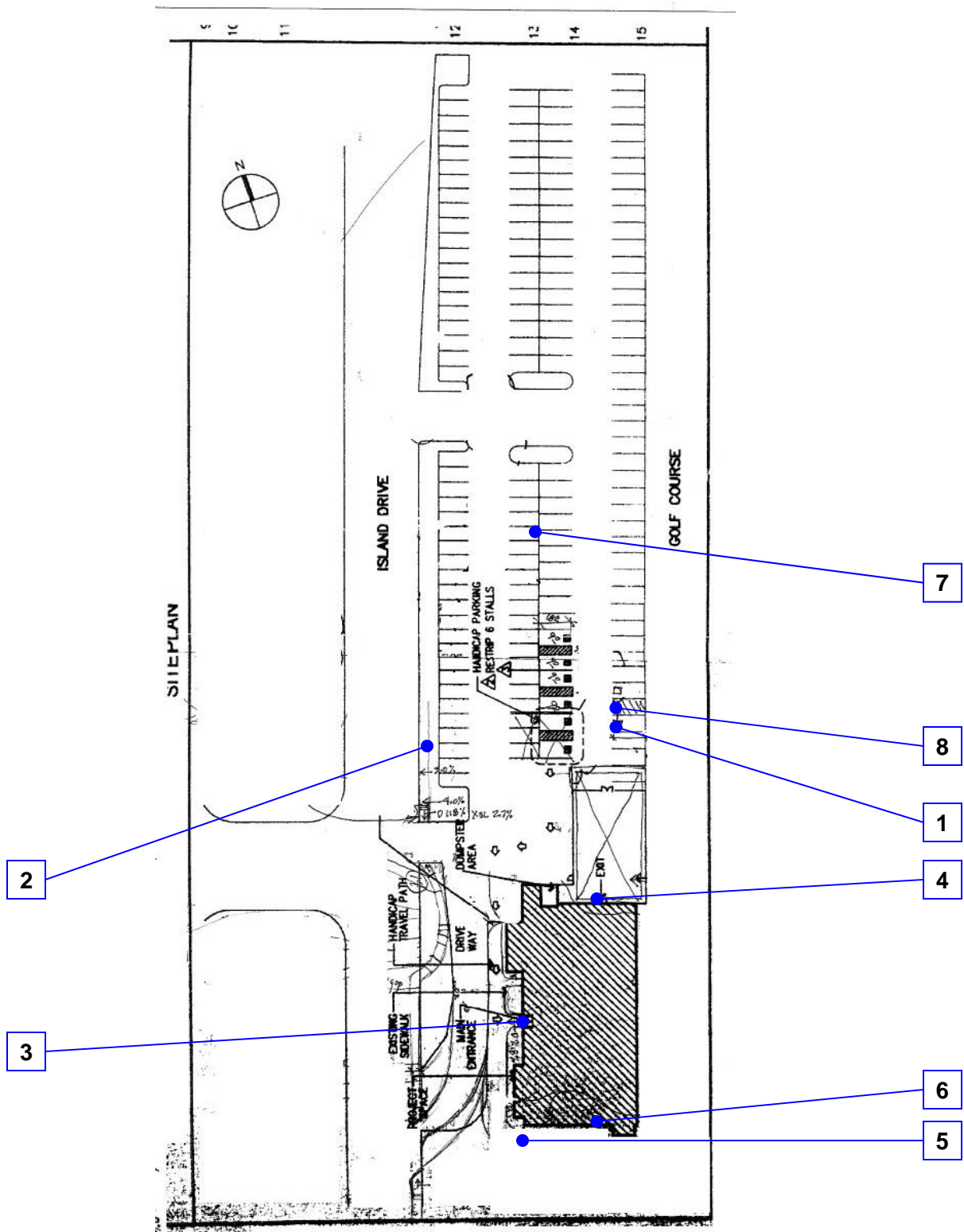
ADA	Americans with Disabilities Act	MP	Master priority
ADAAG	ADA Accessibility Guidelines	MRR	Men's restroom
ADACO	ADA-Coordinator	N.A.R.	No action required
AFF	Above finished floor	NT	Non-typical
C.T.P.	Contact third party	o.c.	On center
CA	State of California	O/R	Official responsible
cl	Center line	P.A.	Physical alteration
CSAS	CA State Accessibility Standards	P.M.	Program modification
D.A.	Designated accessible	POT	Path of travel
DF	Drinking fountain	PROW	Public Right-of-Way
Dir.	Director	PTD	Paper towel dispenser
E.F.	Equivalent facilitation	PW	Public Works
Fig.	Figure	Qty	Quantity
FM&O	Facilities, Maintenance & Operations	REF	Reference
FND	Feminine napkin disposal	SCD	Seat cover dispenser
FTD	Feminine tissue dispenser	SD	Soap dispenser
ISA	International Symbol of Accessibility	sec.	Second
JOB	per one job (lump sum)	SF	Square foot
Lav	Lavatory	tbd	To be determined
lbs	Pounds	up	Ramp or stair direction up
LF	Linear foot	WC	Water closet
Lib	Library	WRR	Women's restroom
MOD	Modernization project		
MoM	Method of mitigation		

Survey Data: Barrier Location Plans

27003

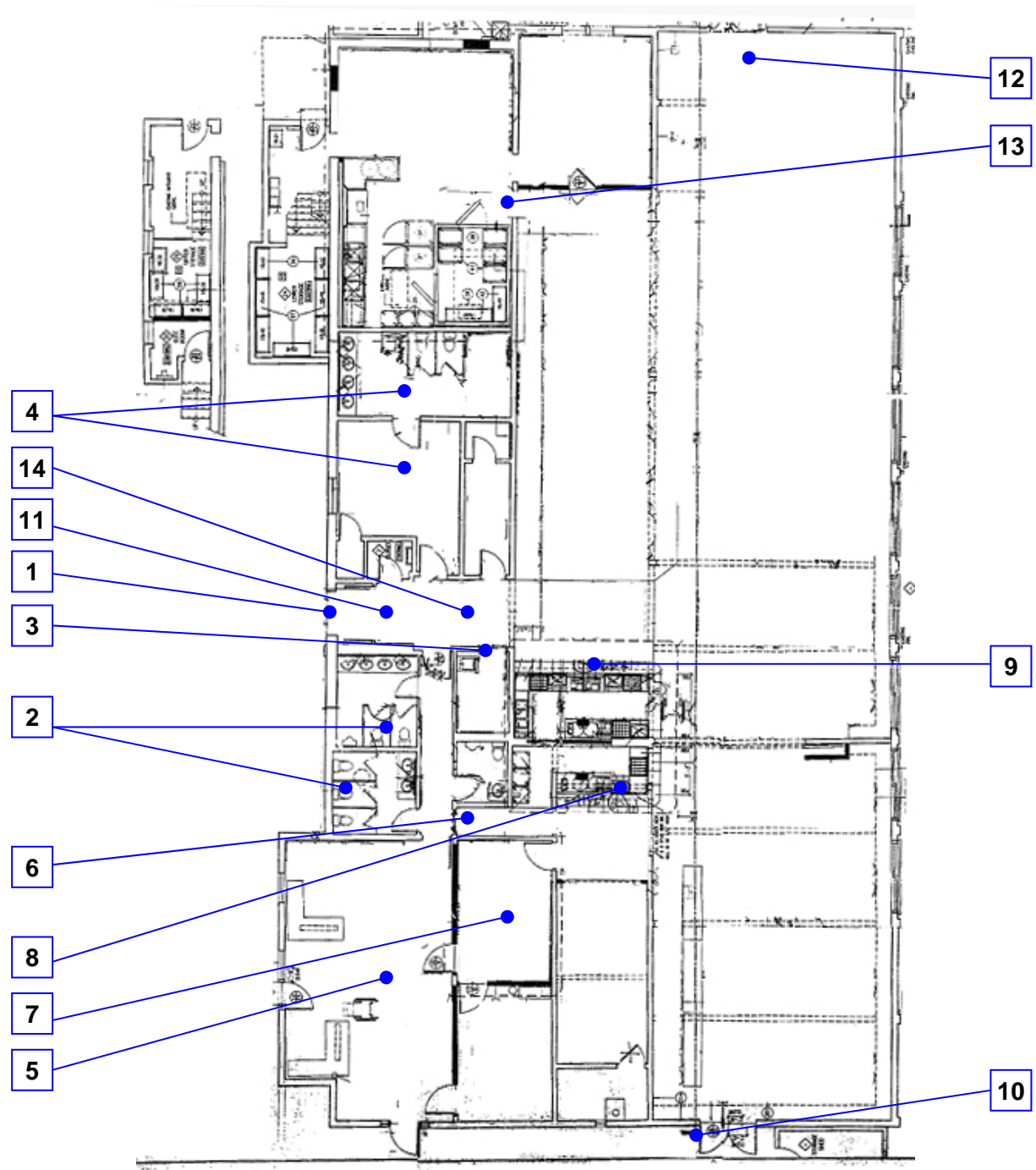
April 4, 2008

City of Alameda



Reference North
(Not to Scale)

City of Alameda
Bay Fairview Hall
On-site
1 - 0 - 1



Reference North
(Not to Scale)

City of Alameda
Bay Fairview Hall
Ground Floor, Interior
1 - 1 - 1

[illegible]

Facility: **Bay Fairview Hall**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
1 Path of Travel (POT)						
<u>Parking</u>						
6878	<ul style="list-style-type: none"> As-Built Description: <p>Accessible parking space(s) not located close to the nearest possible entrance on an accessible route.</p> <ul style="list-style-type: none"> Proposed Solution: <p>Relocate accessible parking space(s).</p>	PCODE EA06 ADAAG 4.6.2 CSAS 1129B.1	1	JOB	\$600	\$600
2 Path of Travel (POT)						
<u>Sidewalk</u>						
6879	<ul style="list-style-type: none"> As-Built Description: <p>No designated travel route from parking to building entrance & office entry</p> <ul style="list-style-type: none"> Proposed Solution: <p>Provide new 48" wide walk / sidewalk.</p>	PCODE EF13NT ADAAG 4.3.2 or 4.1.2 (1) CSAS 1114B.1.2	240	LF	\$45	\$10,800
3 Office Door Main						
<u>Doormat</u>						
6881	<ul style="list-style-type: none"> As-Built Description: <p>Doormat hinders access to disabled persons.</p> <ul style="list-style-type: none"> Proposed Solution: <p>Provide new doormat; recess or attach at edges.</p>	PCODE ID05REF ADAAG 4.5.3 CSAS 1124B.3		REF		
<u>Entrance Door</u>						
6880	<ul style="list-style-type: none"> As-Built Description: <p>Public entrance not accessible to disabled persons.</p> <ul style="list-style-type: none"> Proposed Solution: <p>Rebuild walk & landing for accessible width, length, and slope.</p>	PCODE ID04NT ADAAG 4.14.1 CSAS 1134B.2.1	1	LF	\$2,000	\$2,000
4 Office Door Side						

Facility: **Bay Fairview Hall**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Entrance Door</u>						
6882	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Public entrance not accessible to disabled persons. • <i>Proposed Solution:</i> Rebuild walk & landing for accessible width, length, and slope. 	PCODE ID04NT ADAAG 4.14.1 CSAS 1134B.2.1	1	LF	\$2,000	\$2,000

5 Path of Travel

Sidewalk

6883	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Travel path from double exit door is barricaded by storage and locked/chained fence gate. • <i>Proposed Solution:</i> Provide unobstructed exit discharge to public way. 	PCODE EF13NT ADAAG 4.3.2 or 4.1.2 (1) CSAS 1114B.1.2	1	JOB	\$250	\$250
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6 Exit Door

Door Threshold

6884	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Door inaccessible due to threshold or step at door more than 3/4" high, up to 6" high. • <i>Proposed Solution:</i> Remove existing paving at door and provide landing with edge ramping (slope 1:20 max) as needed. 	PCODE ID02A ADAAG 4.13.8 CSAS 1133B.2.4.1	50	SF	\$130	\$6,500
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7 Parking Lot

Parking Signage

6885	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Signage: No "Tow Away" sign at parking lot entrance (required in CA only). • <i>Proposed Solution:</i> Provide "Tow Away" sign at parking lot entrance when altering area. 	PCODE EA04C CSAS 1129B.5	1	JOB	\$325	\$325
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Facility: **Bay Fairview Hall**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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8 Parking access aisles

Parking

6886

- *As-Built Description:*

Signage: The words "NO PARKING" not painted on the ground within loading and unloading access aisle (12" min high white letters), located so that it is visible to traffic enforcement officials (required in CA only).

PCODE **EA04D**4 JOB \$105 **\$420**CSAS **1129B.4**

- *Proposed Solution:*

Provide the words "NO PARKING" in each access aisle, painted in 12" high letters, when altering area.

Total Costs for**Level: On-Site****\$22,895.00**

Facility: **Bay Fairview Hall**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
1 Front Entry Door						
<u>Door Closer</u>						
5586	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Excessive effort required to operate door. • <i>As-Built:</i> 14lbs • <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max). 	PCODE ID03NT ADAAG 4.13.11 CSAS 1133B.2.5	1	JOB	\$25	\$25
2 Mens & Womens Employee Restroom						
6851	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Multiple accommodation restroom not accessible; multiple compliance violations. • <i>Proposed Solution:</i> Remodel area to provide accessible restroom with one accessible stall, lavatory (and one urinal at Mens). 	PCODE WA01A ADAAG 4.22 CSAS 1115B.7.1	3	JOB	\$23,000	\$69,000
3 Designated Unisex Restroom						
<u>Door Closer</u>						
6853	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Excessive effort required to operate door. • <i>As-Built:</i> 6lbs • <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max). 	PCODE ID03NT ADAAG 4.13.11 CSAS 1133B.2.5	1	JOB	\$25	\$25

Facility: **Bay Fairview Hall**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info		Qty	Unit	Cost	Total
<u>Entry Door</u>							
6852	<ul style="list-style-type: none">• <i>As-Built Description:</i> Door swings into the 30" x 48" clear floor space required for any fixture.• <i>Proposed Solution:</i> Swing door out	PCODE	WC04NT	1	JOB	\$460	\$460
		ADAAG	4.22.2				
		CSAS	1115B.7.1.2				
<hr/>							
<u>Grab Bars</u>							
6856	<ul style="list-style-type: none">• <i>As-Built Description:</i> Grab bar is tight to toilet tank, precludes grasping & hand hold.• <i>Proposed Solution:</i> Change toilet tank to afford hand clearance or change tank to flushmeter	PCODE	WB07BNT	1	JOB	\$1,500	\$1,500
		ADAAG	Fig.29				
		CSAS	1115B.8.1				
<hr/>							
4 Women's Lounge & Restroom							
<u>Accessories</u>							
6862	<ul style="list-style-type: none">• <i>As-Built Description:</i> Dispensers in sanitary facilities, such as (seat covers) more than 40" from floor to highest operating slot or control. (ADAAG: more than 48" for front approach and 54" from side approach)• <i>Proposed Solution:</i> Relocate away from toilet	PCODE	WG01ANT	1	JOB	\$100	\$100
		ADAAG	4.2.5; 4.2.6				
		CSAS	1115B.9.2				
<hr/>							
6859	<ul style="list-style-type: none">• <i>As-Built Description:</i> Dispensers in sanitary facilities, such as (soap dispenser) not accessible or more than 40" from floor to highest operating slot or control.• <i>Proposed Solution:</i> Provide specific restroom accessories.	PCODE	WG01NT	1	JOB	\$200	\$200
		ADAAG	28 CFR 35.133(a)				
		CSAS	1115B.9.2				

Facility: **Bay Fairview Hall**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Door Closer</u>						
6857	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Excessive effort required to operate door. • <i>As-Built:</i> 11lbs;16lbs • <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max). 	PCODE ID03NT ADAAG 4.13.11 CSAS 1133B.2.5	1	JOB	\$25	\$25
<u>Grab Bars</u>						
6863	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Toilet paper dispenser too close to grab bar • <i>Proposed Solution:</i> Relocate existing accessible 36" long rear grab bar to start at 6" from side wall/partition and extend 24" beyond the center of the water closet toward the transer side of the stall. 	PCODE WB07BNT ADAAG Fig.29 CSAS 1115B.8.1	1	JOB	\$300	\$300
<u>Lavatory</u>						
6858	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Lavatory: Fixture rim or counter height more than 34" above floor. • <i>Proposed Solution:</i> Remount compliant fixture at accessible height. 	PCODE WD02A ADAAG 4.19.2 CSAS 1504.2.1 C.P.C.	1	JOB	\$900	\$900
<u>Stall Door</u>						
6861	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Stall door to accessible compartment not self closing. • <i>Proposed Solution:</i> Install closer. 	PCODE WB05BNT ADAAG 4.22.4 CSAS 1115B.7.1.4	1	JOB	\$300	\$300

Facility: **Bay Fairview Hall**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
6860	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Stall door does not have accessible operating hardware (U-pulls on both sides, flip-over or sliding lock). • <i>Proposed Solution:</i> Provide new accessible locking hardware that does not require grasping, pinching, or twisting and U-pulls on both sides. 	PCODE WB05C ADAAG 4.17.5 CSAS 1115B.7.1.4	1	JOB	\$100	\$100

5 Office

Door Closer

6864	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Excessive effort required to operate door. • <i>As-Built:</i> 10lbs • <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max). 	PCODE ID03NT ADAAG 4.13.11 CSAS 1133B.2.5	1	JOB	\$25	\$25
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6 Hallway

Door Clearance

6865	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Passage opening less than 32" net width • <i>Proposed Solution:</i> Provide new, larger door and frame with new accessible hardware. 	PCODE ID01NT ADAAG 4.13.5 CSAS 1133B.1.1.1.1	1	JOB	\$2,600	\$2,600
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7 Waitress Room

Facility: **Bay Fairview Hall**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Door Closer</u>						
6866	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Excessive effort required to operate door. • <i>As-Built:</i> 14lbs • <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max). 	PCODE ID03NT ADAAG 4.13.11 CSAS 1133B.2.5	1	JOB	\$25	\$25
6867	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Excessive effort required to operate door and/or door closer delay-time of less than 3 seconds. • <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max). 	PCODE ID14 ADAAG 4.13.10 & 11 CSAS 1133B.2.5	1	JOB	\$25	\$25

8 Secondary Bar

Public Counter

6868	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Service Counter (Stand-up): Accessible section min 36" length and 36" max height (in CA: 28" to 34" high) not provided. • <i>Proposed Solution:</i> Provide 36" counter section. 	PCODE IN03NT ADAAG 7.2(3) CSAS 1122B.4	1	JOB	\$1,200	\$1,200
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9 Main Bar

Corridor

6870	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Aisle less than 36" wide. • <i>Proposed Solution:</i> Relocate equipment. 	PCODE CE02NT ADAAG 4.3.3	25	LF	\$100	\$2,500
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Facility: **Bay Fairview Hall**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Public Counter</u>						
6869	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Service Counter (Stand-up): Accessible section min 36" length and 36" max height (in CA: 28" to 34" high) not provided. • <i>Proposed Solution:</i> Provide 36" counter section. 	PCODE IN03NT ADAAG 7.2(3) CSAS 1122B.4	1	JOB	\$1,200	\$1,200

10 Secondary Dining

Door Closer

6871	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Excessive effort required to operate door. • <i>As-Built:</i> 11lbs • <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max). 	PCODE ID03NT ADAAG 4.13.11 CSAS 1133B.2.5	1	JOB	\$25	\$25
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Signage

6872	<ul style="list-style-type: none"> • <i>As-Built Description:</i> At final exit door to exterior: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided. • <i>Proposed Solution:</i> Provide raised letter/Braille "EXIT" sign at door. 	PCODE SA10A ADAAG 4.1.3 (16) CSAS 1117B.5	1	JOB	\$90	\$90
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11 Entry

Signage

Facility: **Bay Fairview Hall**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
6873	<ul style="list-style-type: none"> <i>As-Built Description:</i> At final exit door to exterior: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided. <i>Proposed Solution:</i> Provide raised letter/Braille "EXIT" sign at door. 	PCODE SA10A ADAAG 4.1.3 (16) CSAS 1117B.5	1	JOB	\$90	\$90

12 Main Dining

Signage

6874	<ul style="list-style-type: none"> <i>As-Built Description:</i> At final exit door to exterior: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided. <i>Proposed Solution:</i> Provide raised letter/Braille "EXIT" sign at door. 	PCODE SA10A ADAAG 4.1.3 (16) CSAS 1117B.5	1	JOB	\$90	\$90
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13 Dishwash Area

Door Closer

6875	<ul style="list-style-type: none"> <i>As-Built Description:</i> Excessive effort required to operate door. <i>As-Built:</i> 9lbs <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max). 	PCODE ID03NT ADAAG 4.13.11 CSAS 1133B.2.5	1	JOB	\$25	\$25
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14 Interior Doors

Facility: **Bay Fairview Hall**Part: **Interior**Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Signage</u>						
6876	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Sign designating a permanent room or space does not include Grade 2 Braille.	PCODE SA07A ADAAG 4.30.6 CSAS 1117B.5	11	JOB	\$90	\$990
	<ul style="list-style-type: none"> • <i>Proposed Solution:</i> Provide new compliant signage including California Grade 2 Braille.					

Total Costs for**Level:** Ground**\$81,820.00**

Facility: **Bay Fairview Hall**Part: **Interior**Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
Total Costs for Facility: Bay Fairview Hall						\$104,715.00

SALLY SWANSON ARCHITECTS, INC.

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ssa@swanarch.com

Access Compliance Survey Report

Meyer's House
2021 Alameda Avenue
City of Alameda, CA

27003 – 0002

April 4, 2008

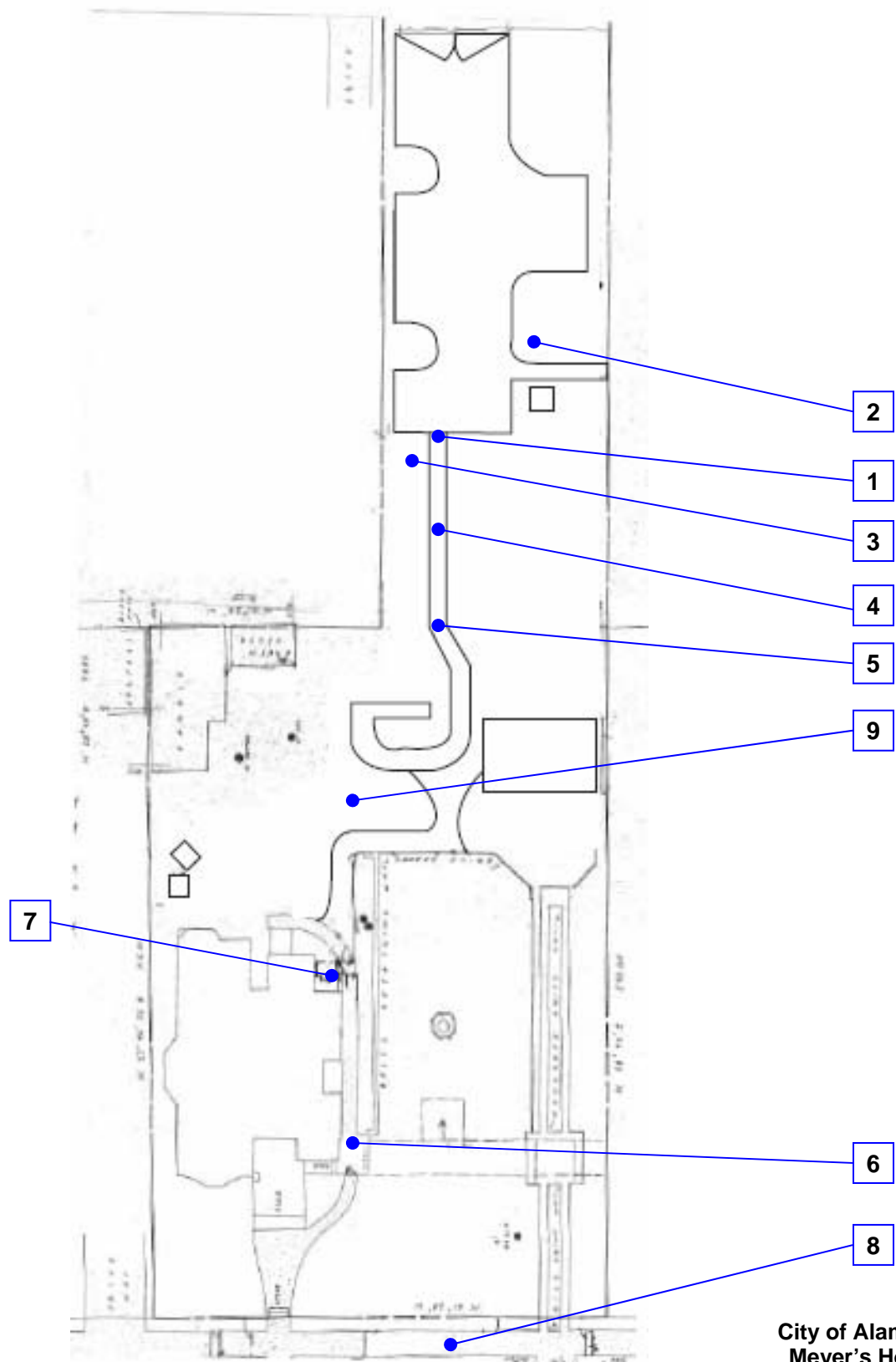
Description of Barrier Removal Data Format for Buildings and Site Work

1	2	3	4	5	6	7	8	9	10	
CITY OF ALAMEDA										
Access Compliance Survey Report (DRAFT)										
Facility: Bay Fairview Hall				Part: Interior		Floor: On-Site				
Item	Existing Architectural Barrier and Proposed Solution				Codes / Mitigation Info		Qty	Unit	Cost	Total
1	Entrance Door									
	Operating Hardware									
11585	<ul style="list-style-type: none">• As-Built Description: Fire extinguisher cabinet does not have accessible hardware.• As-Built: 1"• Proposed Solution: Provide accessible pull / latch (touch latches or U-pulls).				CODE ID07ANT ADAAG 4.25.4 CSAS 1125B.4		1	JOB	\$50	\$50

1. **Item Number:** Unique for each part/building in SSA Database.
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3. **As-Built:** Description of as-is barrier based on applicable accessibility codes.
4. **As-is Measurement:** Existing conditions/dimensions.
5. **Proposed Solution:** Description of steps necessary to remove barrier and, if applicable, an interim solution or notes.
6. **Codes / Info:**
 - *PCODE:* specifies the relevant SSA database code. Database code plus suffix:
 - REF: data shown for reference only [scope of work related to or covered by other item];
 - NT: non-typical problem or solution.
 - *ADAAG* and *CSAS:* specifies applicable sections of Federal and State accessibility codes.
7. **Qty:** Number of solutions required.
8. **Unit:** Unit of measurement used to compute cost estimate. LF=linear feet; SF=square feet; JOB=lump sum.
9. **Cost:** Estimated cost of specific solution per one unit.
(The final cost of the barrier-removal projects may exceed this estimate based on year of mitigation and design approach.)
10. **Total:** Total estimated cost for removing identified barrier (multiplied Qty by Cost).

ABBREVIATIONS

ADA	Americans with Disabilities Act	MP	Master priority
ADAAG	ADA Accessibility Guidelines	MRR	Men's restroom
ADACO	ADA-Coordinator	N.A.R.	No action required
AFF	Above finished floor	NT	Non-typical
C.T.P.	Contact third party	o.c.	On center
CA	State of California	O/R	Official responsible
cl	Center line	P.A.	Physical alteration
CSAS	CA State Accessibility Standards	P.M.	Program modification
D.A.	Designated accessible	POT	Path of travel
DF	Drinking fountain	PROW	Public Right-of-Way
Dir.	Director	PTD	Paper towel dispenser
E.F.	Equivalent facilitation	PW	Public Works
Fig.	Figure	Qty	Quantity
FM&O	Facilities, Maintenance & Operations	REF	Reference
FND	Feminine napkin disposal	SCD	Seat cover dispenser
FTD	Feminine tissue dispenser	SD	Soap dispenser
ISA	International Symbol of Accessibility	sec.	Second
JOB	per one job (lump sum)	SF	Square foot
Lav	Lavatory	tbd	To be determined
lbs	Pounds	up	Ramp or stair direction up
LF	Linear foot	WC	Water closet
Lib	Library	WRR	Women's restroom
MOD	Modernization project		
MoM	Method of mitigation		



Reference North
(Not to Scale)

City of Alameda
Meyer's House
On-site, Exterior
2 - 0 - 1

[illegible]

Facility: **Meyer's House**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
1 Path of Travel (Central Ave.)						
<u>Sidewalk</u>						
6887	<ul style="list-style-type: none"> • <i>As-Built Description:</i> No walk / sidewalk provided to connect accessible facilities or elements that are on the same site. • <i>As-Built:</i> 70 • <i>Proposed Solution:</i> Provide new 48" wide walk / sidewalk. 	PCODE EF13 ADAAG 4.3.2 or 4.1.2 (1) CSAS 1114B.1.2	1	LF	\$60	\$60
6888	<ul style="list-style-type: none"> • <i>As-Built Description:</i> No walk / sidewalk provided to connect accessible facilities or elements that are on the same site. • <i>Proposed Solution:</i> Provide new 48" wide walk / sidewalk. 	PCODE EF13 ADAAG 4.3.2 or 4.1.2 (1) CSAS 1114B.1.2	1	LF	\$60	\$60
2 Accessible Parking Space						
<u>Parking</u>						
6889	<ul style="list-style-type: none"> • <i>As-Built Description:</i> No van parking provided (one in every 8 accessible spaces, but not less than one, 8' wide access aisle to the right of the parking stall, 98" height clearance). • <i>Proposed Solution:</i> Rebuilt parking lot to provide van accessible space accord with current California standards. 	PCODE EA07NT ADAAG 4.1.2(5)(b) CSAS 1129B.4.2	1	JOB	\$3,000	\$3,000
3 Portable Uni-sex Restroom						
<u>Restroom</u>						
6890	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Single accommodation restroom not accessible; multiple compliance violations. • <i>Proposed Solution:</i> Provide Disabled compliant portable restroom. 	PCODE WA01NT ADAAG 4.22 CSAS 1115B.7.2	1	JOB	\$5,000	\$5,000
4 Walkway from Parking						

Facility: **Meyer's House**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Sidewalk</u>						
6891	<ul style="list-style-type: none"> As-Built Description: Cross slope more than 1/4":12" (2%).	PCODE EF07NT ADAAG 4.3.7 CSAS 1133B.7.1.3	130	SF	\$45	\$5,850
	<ul style="list-style-type: none"> As-Built: 130 					
	<ul style="list-style-type: none"> Proposed Solution: Modify cross slope.					

5 Gate from Parking

Door Hardware

6892	<ul style="list-style-type: none"> As-Built Description: Gate does not have accessible operating hardware.	PCODE ID07NT ADAAG 4.13.9 CSAS 1133B.2.5.1	1	JOB	\$250	\$250
	<ul style="list-style-type: none"> Proposed Solution: Provide lever handle or other accessible hardware.					

Door Swing

6893	<ul style="list-style-type: none"> As-Built Description: Front approach: At pull side, door does not have clear and level maneuvering space measuring door width plus 18" x 60" (CA only: exterior door width plus 24").	PCODE ID23NT ADAAG Fig. 25(a) CSAS Fig. 11B-26A(a)	1	JOB	\$500	\$500
	<ul style="list-style-type: none"> Proposed Solution: Provide landing on gate (pull-side)					

6 Near Front Yard Gate

Sidewalk

6894	<ul style="list-style-type: none"> As-Built Description: Insufficient turn around space.	PCODE EF09NT ADAAG 4.3.4 CSAS 1133B.3.2	1	JOB	\$500	\$500
	<ul style="list-style-type: none"> Proposed Solution: Provide min 60" square turning space.					

7 Accessible Lift

Facility: **Meyer's House**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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Entrance Door

6895	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Public entrance not accessible to disabled persons. • <i>Proposed Solution:</i> Need wheelchair lift repaired to an operable condition. 	PCODE ID04NT ADAAG 4.14.1 CSAS 1134B.2.1	1	JOB	\$500	\$500
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Ramp

6896	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Lift: Landing is not level. • <i>Proposed Solution:</i> Provide 60" x 60" square level landing(s). 	PCODE EB05ANT ADAAG 4.8.2 CSAS 1133B.5.4.1	1	JOB	\$3,000	\$3,000
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8 Sidewalk**Sidewalk**

6898	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Sidewalk: Pavement dislocation creates vertical change in level between 1/4" and 1/2" in accessible route. • <i>As-Built:</i> 30 • <i>Proposed Solution:</i> Grind or fill pavement dislocation to create beveled transition. 	PCODE EF03A ADAAG 4.5.2 CSAS 1133B.7.4	1	SF	\$21	\$21
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9 Recreation Area (by the garden area)**Participation Area**

6899	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Not all participation areas are accessible. • <i>Proposed Solution:</i> Make all participation areas accessible as itemized in entries below (garden lawn, garden trellis, historic fire bell display & fire hose display) 	PCODE GF07NT CSAS - 3103(a)2D(5)(iii)	1	SF		
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Total Costs for**Level: On-Site****\$18,741.00**

Facility: **Meyer's House**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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Total Costs for Facility: Meyer's House**\$18,741.00**

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Access Compliance Survey Report

Alameda Power/Telecom Service Center
2000 Grand Street
City of Alameda, CA

27003 – 0003

April 4, 2008

Description of Barrier Removal Data Format for Buildings and Site Work

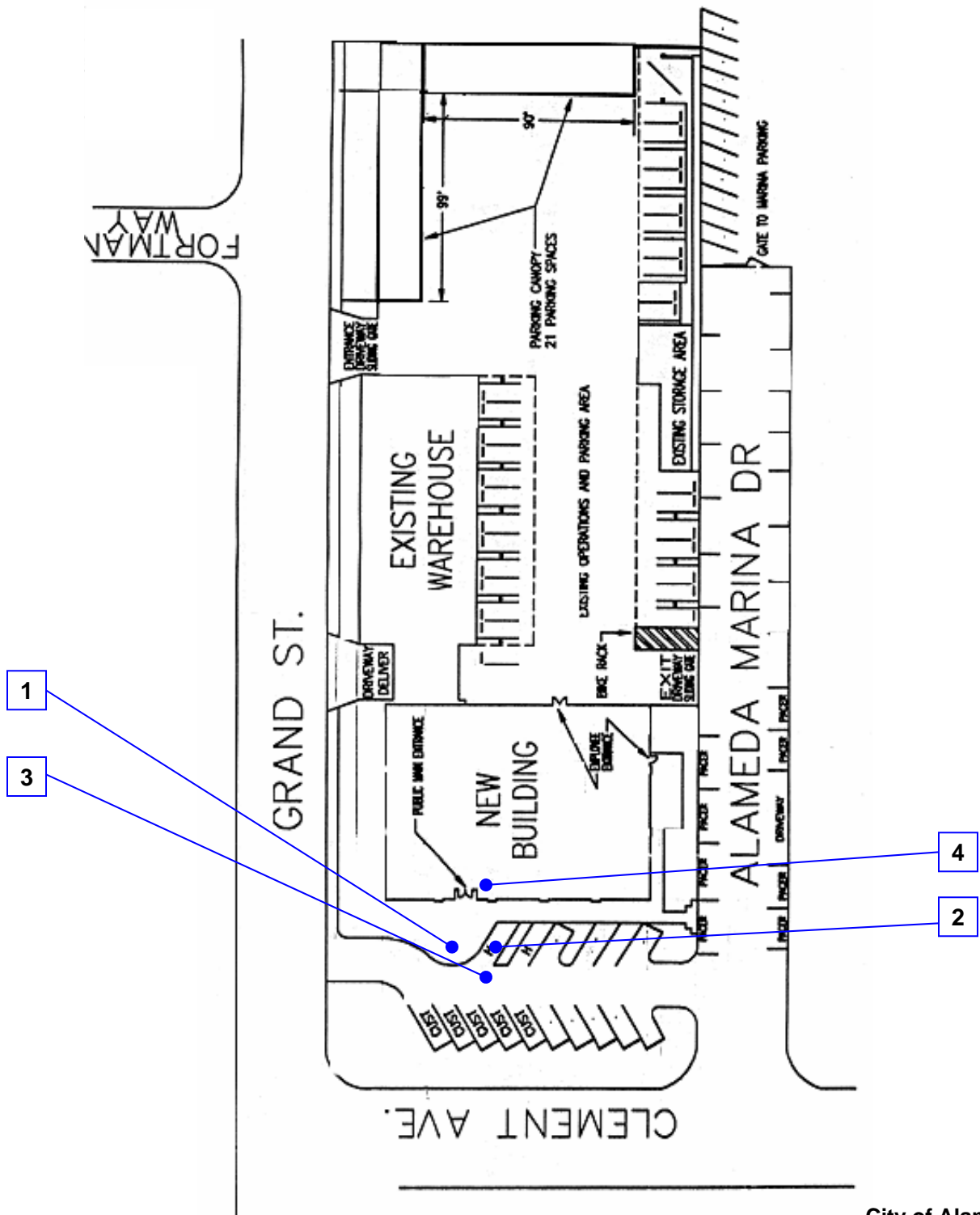
1	2	3	4	5	6	7	8	9	10	
CITY OF ALAMEDA										
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Facility: Bay Fairview Hall				Part: Interior		Floor: On-Site				
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	Operating Hardware									
11585	<ul style="list-style-type: none">• As-Built Description: Fire extinguisher cabinet does not have accessible hardware.• As-Built: 1"• Proposed Solution: Provide accessible pull / latch (touch latches or U-pulls).				CODE ID07ANT ADAAG 4.25.4 CSAS 1125B.4		1	JOB	\$50	\$50

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ABBREVIATIONS

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CA	State of California	O/R	Official responsible
cl	Center line	P.A.	Physical alteration
CSAS	CA State Accessibility Standards	P.M.	Program modification
D.A.	Designated accessible	POT	Path of travel
DF	Drinking fountain	PROW	Public Right-of-Way
Dir.	Director	PTD	Paper towel dispenser
E.F.	Equivalent facilitation	PW	Public Works
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lbs	Pounds	up	Ramp or stair direction up
LF	Linear foot	WC	Water closet
Lib	Library	WRR	Women's restroom
MOD	Modernization project		
MoM	Method of mitigation		

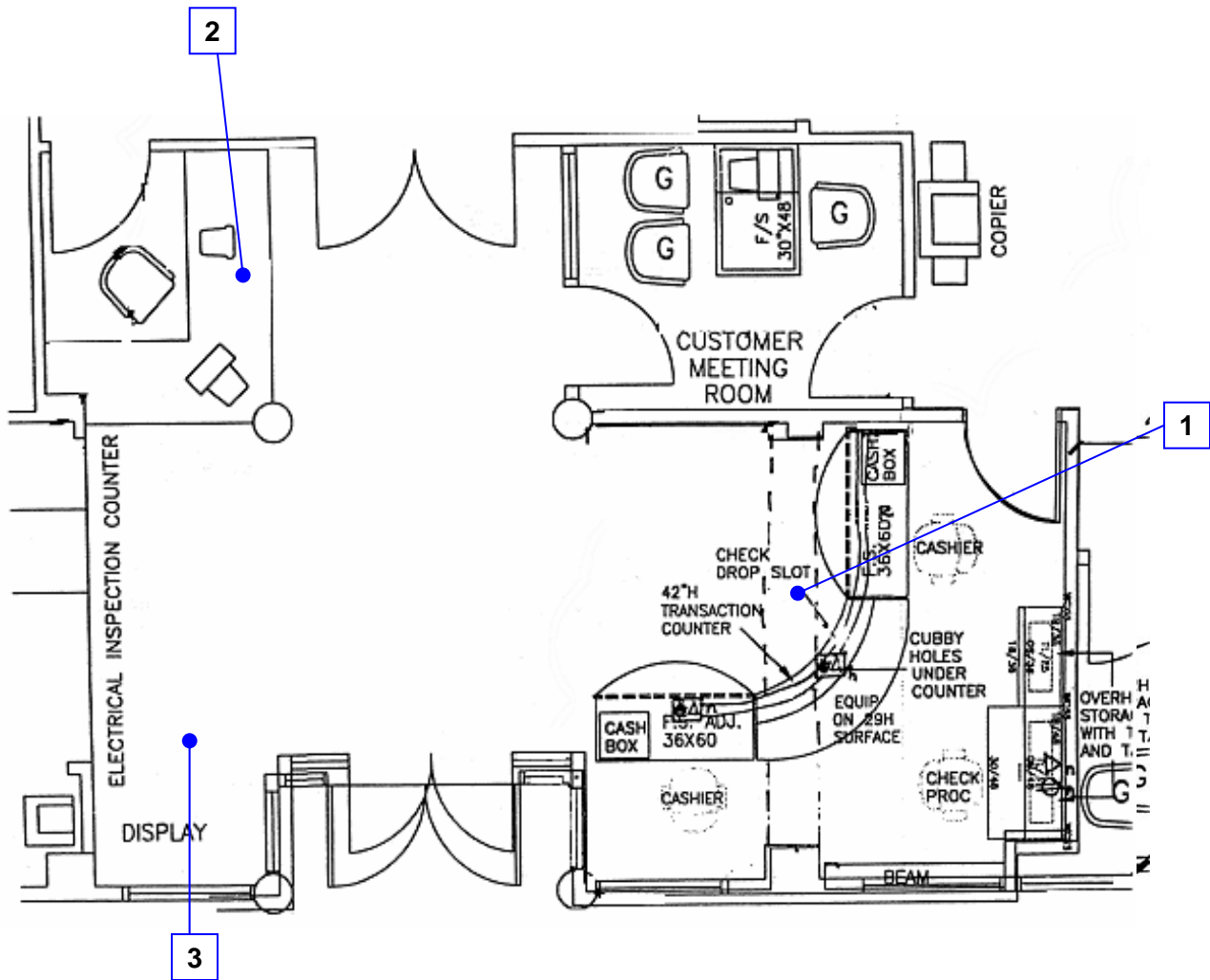
[illegible]



Reference North
(Not to Scale)

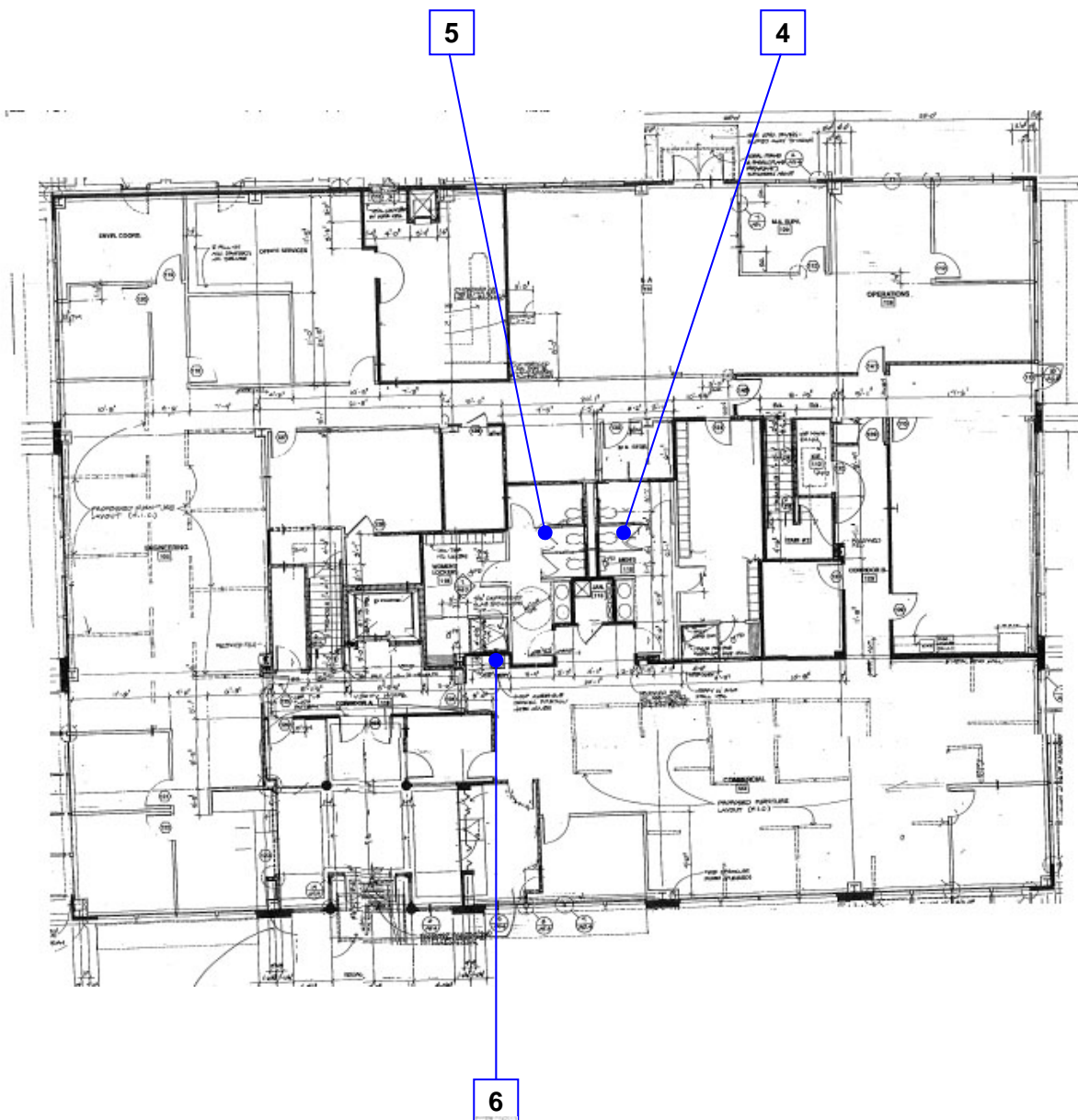
City of Alameda
Alameda Power and Telecom
Service Center
On-site

3 - 0 - 1



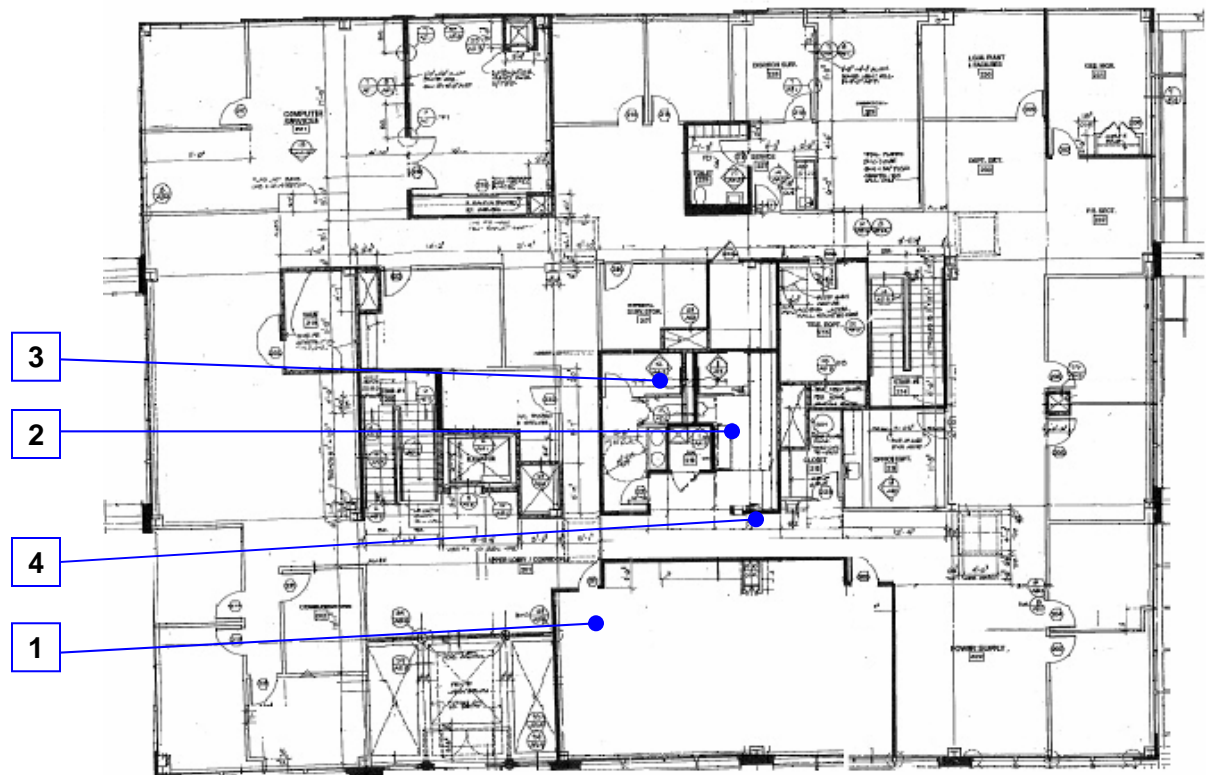
Reference North
(Not to Scale)

City of Alameda
Alameda Power and Telecom
Service Center
Ground Floor
3 - 1 - 1



Reference North
(Not to Scale)

City of Alameda
Alameda Power and Telecom
Service Center
Ground Floor
3 - 1 - 1



Reference North
(Not to Scale)

City of Alameda
Alameda Power and Telecom
Service Center
Second Floor
3 - 1 - 2

[illegible]

Facility: **Alameda Power & Telecom Service** Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
1 Entry Plaza						
<u>Sidewalk</u>						
6940	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Cross slope more than 1/4":12" (2%). • <i>Proposed Solution:</i> Modify cross slope. 	PCODE EF07 ADAAG 4.3.7 CSAS 1133B.7.1.3	300	SF	\$25	\$7,500
2 Parking						
<u>Parking</u>						
6941	<ul style="list-style-type: none"> • <i>As-Built Description:</i> No van parking provided (one in every 8 accessible spaces, but not less than one, 8' wide access aisle to the right of the parking stall, 98" height clearance). • <i>Proposed Solution:</i> Provide van parking space(s) by restriping; provide van sign. 	PCODE EA07 ADAAG 4.1.2(5)(b) CSAS 1129B.4.2	1	JOB	\$1,500	\$1,500
3 Signage						
<u>Signage</u>						
6942	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Exterior signage at inaccessible entrances to provide direction to accessible entrances is missing or noncompliant. • <i>Proposed Solution:</i> Provide signage sufficient to guide persons to accessible entrances (need directional signage). 	PCODE SA01 ADAAG 4.1.2(7)(c) CSAS 1117B.5.7	1	JOB	\$230	\$230
4 Drop Box						

Facility: **Alameda Power & Telecom Service** Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Reach Range</u>						
6943	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Reach height to control or access point, where side approach is available, exceeds 54" or is less than 9" (Reach range too high).</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Modify equipment or mounting.</p>	PCODE IE02 ADAAG 4.2.6 CSAS 1118B.6	1	JOB	\$100	\$100

Total Costs for

Level: On-Site

\$9,330.00

Facility: **Alameda Power & Telecom Service** Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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1 Transaction Counter

Public Counter

6900	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Public Counter (Seated Service): Accessible section not provided (knee space min 27" high x 19" deep x 30" wide, top 28" to 34" high, min 36" counter wide).</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Retrofit existing counter to provide accessible seating section. Interim solution: Provide auxiliary counter or table.</p>	<p>PCODE IN03A</p> <p>ADAAG 4.32.3 & 4</p> <p>CSAS 1122B.3 & 4</p>	1	JOB	\$1,200	\$1,200
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2 Transaction Counter

Public Counter

6901	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Public Counter (Seated Service): Accessible section not provided (knee space min 27" high x 19" deep x 30" wide, top 28" to 34" high, min 36" counter wide).</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Retrofit existing counter to provide accessible seating section. Interim solution: Provide auxiliary counter or table.</p>	<p>PCODE IN03A</p> <p>ADAAG 4.32.3 & 4</p> <p>CSAS 1122B.3 & 4</p>	1	JOB	\$1,200	\$1,200
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3 Public Computer & Computer Stands

Public Counter

6902	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Equipments too high to be accessible.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Lower atleast one computer w/ knee space min 27" AFF; keyboard max 34" & display monitor @ an eye level.</p>	<p>PCODE IN03ANT</p> <p>ADAAG 4.32.3 & 4</p> <p>CSAS 1122B.3 & 4</p>	2	JOB	\$1,200	\$2,400
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4 Men's Restroom

Facility: **Alameda Power & Telecom Service** Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info		Qty	Unit	Cost	Total
<u>Door Closer</u>							
6906	<ul style="list-style-type: none">• <i>As-Built Description:</i> Excessive effort required to operate door.• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).	PCODE	ID03NT	1	JOB	\$25	\$25
		ADAAG	4.13.11				
		CSAS	1133B.2.5				
<u>Grab Bars</u>							
6904	<ul style="list-style-type: none">• <i>As-Built Description:</i> Rear grab bar less than 36" long or starting less than 42" from side wall. (CA only: less than 24" o.c. from water closet).• <i>Proposed Solution:</i> Recommended: Relocate existing accessible 36" long rear grab bar to start at 6" from side wall/partition and extend 24" beyond the center of the water closet toward the transer side of the stall.	PCODE	WB07B	1	JOB	\$300	\$300
		ADAAG	4.17.6				
		CSAS	1115B.8.1				
<u>Lavatory</u>							
6907	<ul style="list-style-type: none">• <i>As-Built Description:</i> Clear floor space, 30" x 48" in front of fixture, extending 19" max under the lavatory, not provided (CA only: Less than 18" from side wall to centerline of lavatory).• <i>Proposed Solution:</i> Relocate existing lavatory.	PCODE	WD01A	1	JOB	\$900	\$900
		ADAAG	4.19.3				
		CSAS	1115B.2.1.2.1				
6909	<ul style="list-style-type: none">• <i>As-Built Description:</i> Wheelchair clearance under lavatory less than 27" high x 8" deep x 30" wide.• <i>Proposed Solution:</i> Remount compliant fixture at accessible height.	PCODE	WD03A	1	JOB	\$900	\$900
		ADAAG	4.19.2				
		CSAS	1115B.2.1.2.1				

Facility: **Alameda Power & Telecom Service** Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Signage</u>						
6905	<ul style="list-style-type: none"> <i>As-Built Description:</i> Entrance to toilet or bathing facility identified with California signage on door leaf not identified with ADAAG compliant signage. <i>Proposed Solution:</i> Provide ADAAG compliant sign, mounted 5' AFF o.c., on nearest adjacent wall, including raised letters and pictogram, and California Grade 2 Braille. 	PCODE SA11A ADAAG 4.1.3(16)(a) CSAS 1117B.5	1	JOB	\$90	\$90
<u>Stall Door</u>						
6910	<ul style="list-style-type: none"> <i>As-Built Description:</i> Stall door to accessible compartment not self closing. <i>Proposed Solution:</i> Adjust closer. 	PCODE WB05B ADAAG 4.22.4 CSAS 1115B.7.1.4	1	JOB	\$100	\$100
6911	<ul style="list-style-type: none"> <i>As-Built Description:</i> Stall door does not have accessible operating hardware (U-pulls on both sides, flip-over or sliding lock). <i>Proposed Solution:</i> Provide new accessible locking hardware that does not require grasping, pinching, or twisting and U-pulls on both sides. 	PCODE WB05C ADAAG 4.17.5 CSAS 1115B.7.1.4	1	JOB	\$100	\$100
<u>Toilet Stall Grab Bars</u>						
6903	<ul style="list-style-type: none"> <i>As-Built Description:</i> Side grab bar less than 42" long, or starting less than 52" from rear wall (CA only: front end min 24" in front of water closet). <i>Proposed Solution:</i> Provide or relocate accessible side grab bar. 	PCODE WB07A ADAAG 4.17.6 CSAS 1115B.8.1	1	JOB	\$300	\$300

Facility: **Alameda Power & Telecom Service** Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Urinal</u>						
6908	<ul style="list-style-type: none"> • <i>As-Built Description:</i> 30" x 48" clear floor space in front of accessible urinal not provided. • <i>Proposed Solution:</i> Provide clear floor space in front of accessible urinal. Remodel restroom as needed. 	PCODE WE04 ADAAG 4.2.4.2 & 4.18.3 CSAS 1115B.9.4 & 1118B.4.2	1	JOB	\$1,500	\$1,500

5 Women's Restroom

Door Closer

6914	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Excessive effort required to operate door. • <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max). 	PCODE ID03NT ADAAG 4.13.11 CSAS 1133B.2.5	1	JOB	\$25	\$25
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Grab Bars

6919	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Rear grab bar less than 36" long or starting less than 42" from side wall. (CA only: less than 24" o.c. from water closet). • <i>Proposed Solution:</i> Recommended: Relocate existing accessible 36" long rear grab bar to start at 6" from side wall/partition and extend 24" beyond the center of the water closet toward the transer side of the stall. 	PCODE WB07B ADAAG 4.17.6 CSAS 1115B.8.1	1	JOB	\$300	\$300
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Lavatory

6915	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Clear floor space, 30" x 48" in front of fixture, extending 19" max under the lavatory, not provided (CA only: Less than 18" from side wall to centerline of lavatory). • <i>Proposed Solution:</i> Relocate existing lavatory. 	PCODE WD01A ADAAG 4.19.3 CSAS 1115B.2.1.2.1	1	JOB	\$900	\$900
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Facility: **Alameda Power & Telecom Service** Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
6916	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Wheelchair clearance under lavatory less than 27" high x 8" deep x 30" wide. • <i>Proposed Solution:</i> Remount compliant fixture at accessible height. 	PCODE WD03A ADAAG 4.19.2 CSAS 1115B.2.1.2.1	1	JOB	\$900	\$900
<u>Signage</u>						
6913	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Entrance to toilet or bathing facility identified with California signage on door leaf not identified with ADAAG compliant signage. • <i>Proposed Solution:</i> Provide ADAAG compliant sign, mounted 5' AFF o.c., on nearest adjacent wall, including raised letters and pictogram, and California Grade 2 Braille. 	PCODE SA11A ADAAG 4.1.3(16)(a) CSAS 1117B.5	1	JOB	\$90	\$90
<u>Stall Door</u>						
6917	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Stall door to accessible compartment not self closing. • <i>Proposed Solution:</i> Adjust closer. 	PCODE WB05B ADAAG 4.22.4 CSAS 1115B.7.1.4	1	JOB	\$100	\$100
6912	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Stall door does not have accessible operating hardware (U-pulls on both sides, flip-over or sliding lock). • <i>Proposed Solution:</i> Provide new accessible locking hardware that does not require grasping, pinching, or twisting and U-pulls on both sides. 	PCODE WB05C ADAAG 4.17.5 CSAS 1115B.7.1.4	1	JOB	\$100	\$100

Facility: **Alameda Power & Telecom Service** Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Toilet Stall Grab Bars</u>						
6918	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Side grab bar less than 42" long, or starting less than 52" from rear wall (CA only: front end min 24" in front of water closet). • <i>Proposed Solution:</i> Provide or relocate accessible side grab bar. 	PCODE WB07A ADAAG 4.17.6 CSAS 1115B.8.1	1	JOB	\$300	\$300

6 Drinking Fountain

Drinking Fountain

6920	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Where only one drinking fountain is provided per floor, fountain is not accessible to individuals who use wheelchairs, or to those who have difficulty bending or stooping. • <i>Proposed Solution:</i> Provide additional fountain or hi-lo combination fountain. 	PCODE IA01A ADAAG 4.1.3.(10)(a) CSAS 1117B.1.1	1	JOB	\$2,000	\$2,000
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Total Costs for**Level: 1st Floor****\$13,730.00**

Facility: **Alameda Power & Telecom Service** Part: **Interior** Floor: **2nd Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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1 Conference Room

Signage

6921	<ul style="list-style-type: none"> • <i>As-Built Description:</i> At door leading into exit corridor: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided. • <i>Proposed Solution:</i> Provide raised letter/Braille "EXIT ROUTE" sign at door. 	PCODE SA10D ADAAG 4.1.3 (16) CSAS 1117B.5.2 & 6	2	JOB	\$90	\$180
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2 Men's Restroom

Door Closer

6925	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Excessive effort required to operate door. • <i>As-Built:</i> 11lbs • <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max). 	PCODE ID3NT ADAAG 4.13.11 CSAS 1133B.2.5	1	JOB	\$25	\$25
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Grab Bars

6923	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Rear grab bar less than 36" long or starting less than 42" from side wall. (CA only: less than 24" o.c. from water closet). • <i>Proposed Solution:</i> Recommended: Relocate existing accessible 36" long rear grab bar to start at 6" from side wall/partition and extend 24" beyond the center of the water closet toward the transer side of the stall. 	PCODE WB07B ADAAG 4.17.6 CSAS 1115B.8.1	1	JOB	\$300	\$300
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Facility: **Alameda Power & Telecom Service** Part: **Interior** Floor: **2nd Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Lavatory</u>						
6926	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Clear floor space, 30" x 48" in front of fixture, extending 19" max under the lavatory, not provided (CA only: Less than 18" from side wall to centerline of lavatory). • <i>Proposed Solution:</i> Relocate existing lavatory. 	PCODE WD01A ADAAG 4.19.3 CSAS 1115B.2.1.2.1	1	JOB	\$900	\$900
6928	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Wheelchair clearance under lavatory less than 27" high x 8" deep x 30" wide. • <i>Proposed Solution:</i> Remount compliant fixture at accessible height. 	PCODE WD03A ADAAG 4.19.2 CSAS 1115B.2.1.2.1	1	JOB	\$900	\$900
<u>Signage</u>						
6924	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Entrance to toilet or bathing facility identified with California signage on door leaf not identified with ADAAG compliant signage. • <i>Proposed Solution:</i> Provide ADAAG compliant sign, mounted 5' AFF o.c., on nearest adjacent wall, including raised letters and pictogram, and California Grade 2 Braille. 	PCODE SA11A ADAAG 4.1.3(16)(a) CSAS 1117B.5	1	JOB	\$90	\$90
<u>Stall Door</u>						
6929	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Stall door to accessible compartment not self closing. • <i>Proposed Solution:</i> Adjust closer. 	PCODE WB05B ADAAG 4.22.4 CSAS 1115B.7.1.4	1	JOB	\$100	\$100

Facility: **Alameda Power & Telecom Service** Part: **Interior** Floor: **2nd Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
6930	<ul style="list-style-type: none"> <i>As-Built Description:</i> Stall door does not have accessible operating hardware (U-pulls on both sides, flip-over or sliding lock). <i>Proposed Solution:</i> Provide new accessible locking hardware that does not require grasping, pinching, or twisting and U-pulls on both sides. 	PCODE WB05C ADAAG 4.17.5 CSAS 1115B.7.1.4	1	JOB	\$100	\$100

Toilet Stall Grab Bars

6922	<ul style="list-style-type: none"> <i>As-Built Description:</i> Side grab bar less than 42" long, or starting less than 52" from rear wall (CA only: front end min 24" in front of water closet). <i>Proposed Solution:</i> Provide or relocate accessible side grab bar. 	PCODE WB07A ADAAG 4.17.6 CSAS 1115B.8.1	1	JOB	\$300	\$300
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Urinal

6927	<ul style="list-style-type: none"> <i>As-Built Description:</i> 30" x 48" clear floor space in front of accessible urinal not provided. <i>Proposed Solution:</i> Provide clear floor space in front of accessible urinal. Remodel restroom as needed. 	PCODE WE04 ADAAG 4.2.4.2 & 4.18.3 CSAS 1115B.9.4 & 1118B.4.2	1	JOB	\$1,500	\$1,500
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3 Women's Restroom**Door Closer**

6933	<ul style="list-style-type: none"> <i>As-Built Description:</i> Excessive effort required to operate door. <i>As-Built:</i> 12lbs <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max). 	PCODE ID03NT ADAAG 4.13.11 CSAS 1133B.2.5	1	JOB	\$25	\$25
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Facility: **Alameda Power & Telecom Service** Part: **Interior** Floor: **2nd Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Grab Bars</u>						
6938	<ul style="list-style-type: none"> <i>As-Built Description:</i> Rear grab bar less than 36" long or starting less than 42" from side wall. (CA only: less than 24" o.c. from water closet). <i>Proposed Solution:</i> Recommended: Relocate existing accessible 36" long rear grab bar to start at 6" from side wall/partition and extend 24" beyond the center of the water closet toward the transer side of the stall. 	PCODE WB07B ADAAG 4.17.6 CSAS 1115B.8.1	1	JOB	\$300	\$300
<u>Lavatory</u>						
6934	<ul style="list-style-type: none"> <i>As-Built Description:</i> Clear floor space, 30" x 48" in front of fixture, extending 19" max under the lavatory, not provided (CA only: Less than 18" from side wall to centerline of lavatory). <i>Proposed Solution:</i> Relocate existing lavatory. 	PCODE WD01A ADAAG 4.19.3 CSAS 1115B.2.1.2.1	1	JOB	\$900	\$900
6935	<ul style="list-style-type: none"> <i>As-Built Description:</i> Wheelchair clearance under lavatory less than 27" high x 8" deep x 30" wide. <i>Proposed Solution:</i> Remount compliant fixture at accessible height. 	PCODE WD03A ADAAG 4.19.2 CSAS 1115B.2.1.2.1	1	JOB	\$900	\$900
<u>Signage</u>						
6932	<ul style="list-style-type: none"> <i>As-Built Description:</i> Entrance to toilet or bathing facility identified with California signage on door leaf not identified with ADAAG compliant signage. <i>Proposed Solution:</i> Provide ADAAG compliant sign, mounted 5' AFF o.c., on nearest adjacent wall, including raised letters and pictogram, and California Grade 2 Braille. 	PCODE SA11A ADAAG 4.1.3(16)(a) CSAS 1117B.5	1	JOB	\$90	\$90

Facility: **Alameda Power & Telecom Service** Part: **Interior** Floor: **2nd Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Stall Door</u>						
6936	<ul style="list-style-type: none"> <i>As-Built Description:</i> Stall door to accessible compartment not self closing.	PCODE WB05B ADAAG 4.22.4 CSAS 1115B.7.1.4	1	JOB	\$100	\$100
	<ul style="list-style-type: none"> <i>Proposed Solution:</i> Adjust closer.					
6931	<ul style="list-style-type: none"> <i>As-Built Description:</i> Stall door does not have accessible operating hardware (U-pulls on both sides, flip-over or sliding lock).	PCODE WB05C ADAAG 4.17.5 CSAS 1115B.7.1.4	1	JOB	\$100	\$100
	<ul style="list-style-type: none"> <i>Proposed Solution:</i> Provide new accessible locking hardware that does not require grasping, pinching, or twisting and U-pulls on both sides.					
<u>Toilet Stall Grab Bars</u>						
6937	<ul style="list-style-type: none"> <i>As-Built Description:</i> Side grab bar less than 42" long, or starting less than 52" from rear wall (CA only: front end min 24" in front of water closet).	PCODE WB07A ADAAG 4.17.6 CSAS 1115B.8.1	1	JOB	\$300	\$300
	<ul style="list-style-type: none"> <i>Proposed Solution:</i> Provide or relocate accessible side grab bar.					
4 Drinking Fountain						
<u>Drinking Fountain</u>						
6939	<ul style="list-style-type: none"> <i>As-Built Description:</i> Where only one drinking fountain is provided per floor, fountain is not accessible to individuals who use wheelchairs, or to those who have difficulty bending or stooping.	PCODE IA01A ADAAG 4.1.3.(10)(a) CSAS 1117B.1.1	1	JOB	\$2,000	\$2,000
	<ul style="list-style-type: none"> <i>Proposed Solution:</i> Provide additional fountain or hi-lo combination fountain.					

Total Costs for**Level: 2nd Floor****\$9,110.00**

Facility: **Alameda Power & Telecom Service** Part: **Interior** Floor: **2nd Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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Total Costs for	Facility: Alameda Power & Telecom Service	\$32,170.00
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SALLY SWANSON ARCHITECTS, INC.

Architecture • Planning • Accessible Design

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Fax: 415-445-3055
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Access Compliance Survey Report

Corporation Yard
1616 Fortman Way
City of Alameda, CA

27003 – 0004

April 4, 2008

Description of Barrier Removal Data Format for Buildings and Site Work

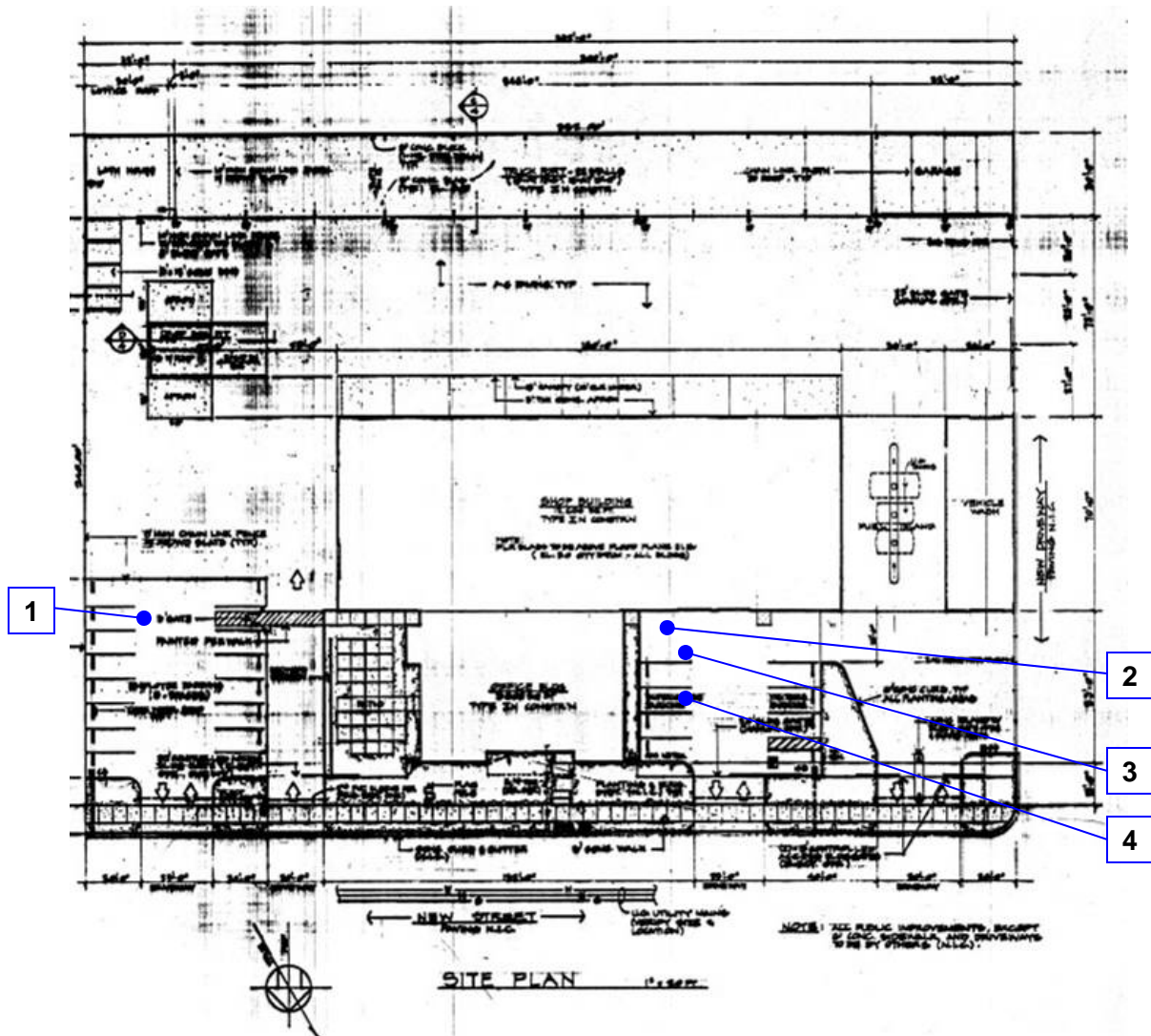
1	2	3	4	5	6	7	8	9	10		
CITY OF ALAMEDA											
Access Compliance Survey Report (DRAFT)											
Facility: Bay Fairview Hall				Part: Interior		Floor: On-Site					
Item	Existing Architectural Barrier and Proposed Solution					Codes / Mitigation Info		Qty	Unit	Cost	Total
1	Entrance Door										
	<u>Operating Hardware</u>										
11585	<ul style="list-style-type: none">• <i>As-Built Description:</i> Fire extinguisher cabinet does not have accessible hardware.• <i>As-Built:</i> 1"• <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls).					CODE ID07ANT ADAAG 4.25.4 CSAS 1125B.4		1	JOB	\$50	\$50

1. **Item Number:** Unique for each part/building in SSA Database.
2. **Area / Location:** Describes the building location / item title (e.g.: parking lot, room name).
3. **As-Built:** Description of as-is barrier based on applicable accessibility codes.
4. **As-is Measurement:** Existing conditions/dimensions.
5. **Proposed Solution:** Description of steps necessary to remove barrier and, if applicable, an interim solution or notes.
6. **Codes / Info:**
 - *PCODE:* specifies the relevant SSA database code. Database code plus suffix:
 - REF: data shown for reference only [scope of work related to or covered by other item];
 - NT: non-typical problem or solution.
 - *ADAAG* and *CSAS:* specifies applicable sections of Federal and State accessibility codes.
7. **Qty:** Number of solutions required.
8. **Unit:** Unit of measurement used to compute cost estimate. LF=linear feet; SF=square feet; JOB=lump sum.
9. **Cost:** Estimated cost of specific solution per one unit.
(The final cost of the barrier-removal projects may exceed this estimate based on year of mitigation and design approach.)
10. **Total:** Total estimated cost for removing identified barrier (multiplied Qty by Cost).

ABBREVIATIONS

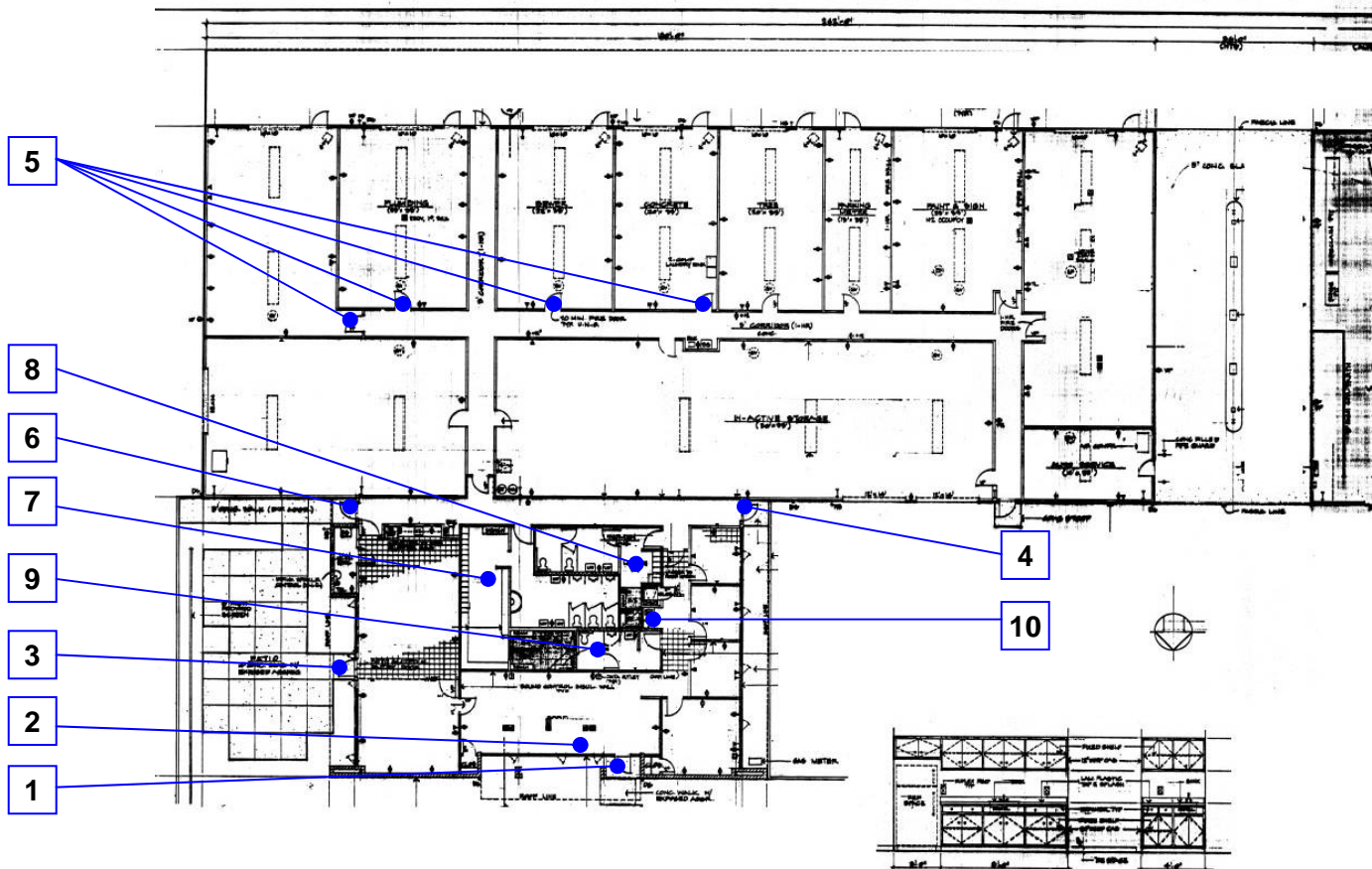
ADA	Americans with Disabilities Act	MP	Master priority
ADAAG	ADA Accessibility Guidelines	MRR	Men's restroom
ADACO	ADA-Coordinator	N.A.R.	No action required
AFF	Above finished floor	NT	Non-typical
C.T.P.	Contact third party	o.c.	On center
CA	State of California	O/R	Official responsible
cl	Center line	P.A.	Physical alteration
CSAS	CA State Accessibility Standards	P.M.	Program modification
D.A.	Designated accessible	POT	Path of travel
DF	Drinking fountain	PROW	Public Right-of-Way
Dir.	Director	PTD	Paper towel dispenser
E.F.	Equivalent facilitation	PW	Public Works
Fig.	Figure	Qty	Quantity
FM&O	Facilities, Maintenance & Operations	REF	Reference
FND	Feminine napkin disposal	SCD	Seat cover dispenser
FTD	Feminine tissue dispenser	SD	Soap dispenser
ISA	International Symbol of Accessibility	sec.	Second
JOB	per one job (lump sum)	SF	Square foot
Lav	Lavatory	tbd	To be determined
lbs	Pounds	up	Ramp or stair direction up
LF	Linear foot	WC	Water closet
Lib	Library	WRR	Women's restroom
MOD	Modernization project		
MoM	Method of mitigation		

[illegible]



Reference North
(Not to Scale)

**City of Alameda
Corporation Yard Facility
On-site, Exterior
4 - 0 - 1**



Reference North
(Not to Scale)

City of Alameda
Corporation Yard Facility
First Floor, Interior

4 - 1 - 1

[illegible]

Facility: **Corporation Yard**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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1 Employee's Parking Lot

Parking

6944	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>At parking lot with 1-25 spaces, the number of accessible spaces is less than required by code; 1 space required</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Provide required accessible parking space with sign including a minimum of one van space.</p>	PCODE EA01A ADAAG 4.1.2(5) CSAS Tbl. 11B-6	1	JOB	\$300	\$300
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2 Authorized Personnel Lot

Parking

6945	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Accessible parking space(s) not located close to the nearest possible entrance on an accessible route.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Relocate accessible parking space(s).</p>	PCODE EA06 ADAAG 4.6.2 CSAS 1129B.1	1	JOB	\$350	\$350
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3 Authorized Personnel Lot

Parking

6946	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Unloading access aisles not on passenger side of parking space.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Relocate accessible parking space(s).</p>	PCODE EA06NT ADAAG 4.6.2 CSAS 1129B.1	1	JOB	\$350	\$350
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4 Authorized Personnel Lot

Facility: **Corporation Yard**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Parking Signage</u>						
6948	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Signage: No "Tow Away" sign at parking lot entrance (required in CA only). • <i>Proposed Solution:</i> Provide "Tow Away" sign at parking lot entrance when altering area. 	PCODE EA04CREF CSAS 1129B.5		REF		
<u>Sidewalk</u>						
6947	<ul style="list-style-type: none"> • <i>As-Built Description:</i> No walk / sidewalk provided to connect accessible facilities or elements that are on the same site from parking access aisle continuous to front entry. • <i>As-Built:</i> 100 • <i>Proposed Solution:</i> Provide new 48" wide walk / sidewalk. 	PCODE EF13NT ADAAG 4.3.2 or 4.1.2 (1) CSAS 1114B.1.2	100	LF	\$45	\$4,500
Total Costs for						\$5,500.00
Level: On-Site						

Facility: **Corporation Yard**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
1 Front Door						
<u>Door</u>						
6951	<ul style="list-style-type: none"> • <i>As-Built Description:</i> CA only: At exterior door on wheelchair-accessible route, width of level and clear area at door swing side does not extend 24" past the strike side edge. • <i>Proposed Solution:</i> Reverse hinge to latch as adequate clearance available. 	PCODE ID10BNT CSAS 11B-26A(a)	1	JOB	\$2,600	\$2,600
6952	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Front approach: less than 60" clear space perpendicular to closed door at swing side. • <i>Proposed Solution:</i> Demolish partition and patch finishes. 	PCODE ID15 ADAAG Fig. 25 CSAS 1133B.2.4.2	1	JOB	\$750	\$750
<u>Door Closer</u>						
6950	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Excessive effort required to operate door. • <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max). 	PCODE ID03NT ADAAG 4.13.11 CSAS 1133B.2.5	1	JOB	\$25	\$25
<u>Door Threshold</u>						
6949	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Threshold exceeds 1/2" & bevel too steep. • <i>Proposed Solution:</i> Raise exterior landing level and install compliant threshold. 	PCODE ID02ANT ADAAG 4.13.8 CSAS 1133B.2.4.1	1	JOB	\$250	\$250

2 Reception Area (General Office)

Facility: **Corporation Yard**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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Public Counter

6953	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Service Counter (Stand-up): Accessible section min 36" length and 36" max height (in CA: 28" to 34" high) not provided (lowering counter is acceptable if front door swings out). • <i>Proposed Solution:</i> Provide auxiliary shelf, clipboard, or table as equivalent facilitation. 	PCODE ID03NT ADAAG 7.2(3) CSAS 1122B.4	1	JOB	\$750	\$750
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3 Door (Lunch Room to Patio)**Door**

6955	<ul style="list-style-type: none"> • <i>As-Built Description:</i> CA only: At exterior door on wheelchair-accessible route, width of level and clear area at door swing side does not extend 24" past the strike side edge. • <i>Proposed Solution:</i> Add concrete to a 24" swing side striker edge clearance. 	PCODE ID10NT CSAS 11B-26A(a)	1	JOB	\$460	\$460
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Door Threshold

6954	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Existing threshold at door is less than 3/4" but without a beveled edge on both sides. • <i>Proposed Solution:</i> Door threshold 3/4" replace w/ compliant threshold. 	PCODE ID02NT ADAAG 4.1.6(3)(d)(ii)	1	JOB	\$250	\$250
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4 Office Corridor Door

Facility: **Corporation Yard**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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Door

6956	<ul style="list-style-type: none"> • <i>As-Built Description:</i> CA only: At exterior door on wheelchair-accessible route, width of level and clear area at door swing side does not extend 24" past the strike side edge. • <i>Proposed Solution:</i> Install power operator as masonry wall is 12' from striker. (*if used for disabled employee or public) 	PCODE ID10NT CSAS 11B-26A(a)	1	JOB	\$460	\$460
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Door Closer

6957	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Excessive effort required to operate door. • <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max). 	PCODE ID03NT ADAAG 4.13.11 CSAS 1133B.2.5	1	JOB	\$25	\$25
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5 Shops & Storage Doors**Door Closer**

6958	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Excessive effort required to operate door. • <i>As-Built:</i> 14-17lbs • <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max). 	PCODE ID03NT ADAAG 4.13.11 CSAS 1133B.2.5	2	JOB	\$25	\$50
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6 Door to "authorized personnel only" parking lot**Door Closer**

6959	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Excessive effort required to operate door. • <i>As-Built:</i> 9lbs • <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max). 	PCODE ID03NT ADAAG 4.13.11 CSAS 1133B.2.5	1	JOB	\$25	\$25
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Facility: **Corporation Yard**Part: **Interior** Floor:

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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7 Men's Locker Room

Door Closer

6960	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Excessive effort required to operate door. 	PCODE ID03NT ADAAG 4.13.11 CSAS 1133B.2.5	1	JOB	\$25	\$25
	<ul style="list-style-type: none"> • <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max). 					

6961	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Excessive effort required to operate door. 	PCODE ID03NT ADAAG 4.13.11 CSAS 1133B.2.5	1	JOB	\$25	\$25
	<ul style="list-style-type: none"> • <i>As-Built:</i> 14lbs • <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max). 					

Restroom

6962	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Multiple accommodation restroom not accessible; multiple compliance violations. 	PCODE WA01A ADAAG 4.22 CSAS 1115B.7.1	1	JOB	\$23,000	\$23,000
	<ul style="list-style-type: none"> • <i>Proposed Solution:</i> Remodel area to provide accessible restroom with one accessible stall, lavatory (and one urinal at Mens). 					

8 Women's Locker Room w/ Accessible Toilet & Shower

Accessories

6966	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Dispensers in sanitary facilities, such as for towels, soap, sanitary napkins, seat covers, etc., and waste receptacles not accessible or more than 40" from floor to highest operating slot or control. 	PCODE WG01 ADAAG 28 CFR 35.133(a) CSAS 1115B.9.2	1	JOB	\$200	\$200
	<ul style="list-style-type: none"> • <i>Proposed Solution:</i> Provide specific restroom accessories. 					

Facility: **Corporation Yard**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
6965	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Bottom of flat, not tilted mirror more than 40" above floor. • <i>Proposed Solution:</i> Relocate or provide new accessible mirror. 	PCODE WG03 ADAAG 4.19.6 CSAS 1115B.9.1.2	1	JOB	\$150	\$150
<u>Door Closer</u>						
6963	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Excessive effort required to operate door. • 14lbs • <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max). 	PCODE ID03NT ADAAG 4.13.11 CSAS 1133B.2.5	1	JOB	\$25	\$25
<u>Lavatory</u>						
6968	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Wheelchair clearance under lavatory or lavatory counter front edge less than 27" high x 8" deep x 30" wide. • <i>Proposed Solution:</i> Provide new accessible lavatory. Remodel restroom as needed. 	PCODE WD03 ADAAG 4.19.2 CSAS 1115B.2.1.2.1	1	JOB	\$3,400	\$3,400
6967	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Wheelchair clearance under lavatory less than 27" high x 8" deep x 30" wide. • <i>Proposed Solution:</i> Remount compliant fixture at accessible height. 	PCODE WD03A ADAAG 4.19.2 CSAS 1115B.2.1.2.1	1	JOB	\$900	\$900

Facility: **Corporation Yard**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
6964	<ul style="list-style-type: none"> <i>As-Built Description:</i> Lavatory: Accessible faucet (lever-operated, push-type or electronically controlled) not provided at otherwise accessible lavatory. <i>Proposed Solution:</i> Provide accessible faucet at accessible lavatory. 	PCODE WB06 ADAAG 4.19.5 CSAS 1115B.2.1.2.1	1	JOB	\$600	\$600
<u>Stall Door</u>						
6969	<ul style="list-style-type: none"> <i>As-Built Description:</i> Stall door to accessible compartment not self closing. <i>Proposed Solution:</i> Adjust closer. 	PCODE WB05B ADAAG 4.22.4 CSAS 1115B.7.1.4	1	JOB	\$100	\$100
6970	<ul style="list-style-type: none"> <i>As-Built Description:</i> Stall door does not have accessible operating hardware (U-pulls on both sides, flip-over or sliding lock). <i>Proposed Solution:</i> Provide new accessible locking hardware that does not require grasping, pinching, or twisting and U-pulls on both sides. 	PCODE WB05C ADAAG 4.17.5 CSAS 1115B.7.1.4	1	JOB	\$100	\$100
<u>Water Closet</u>						
6972	<ul style="list-style-type: none"> <i>As-Built Description:</i> Flush Control: Operating handle not mounted toward wide side of stall, mounted more than 44" above floor and/or requires more than 5 lbs. force to operate. <i>Proposed Solution:</i> Replace flush control with properly mounted accessible type. 	PCODE WB10 ADAAG 4.16.5 & 4.27.4 CSAS 1115B.2.1(2)	1	JOB	\$500	\$500

9 Men's Accessible Restroom

Facility: **Corporation Yard**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info		Qty	Unit	Cost	Total
<u>Accessories</u>							
6976	<ul style="list-style-type: none">• <i>As-Built Description:</i> Dispensers in sanitary facilities, such as for towels, soap, sanitary napkins, seat covers, etc., and waste receptacles not accessible or more than 40" from floor to highest operating slot or control.• <i>Proposed Solution:</i> Provide specific restroom accessories.	PCODE	WG01	1	JOB	\$200	\$200
		ADAAG	28 CFR 35.133(a)				
		CSAS	1115B.9.2				
<hr/>							
6975	<ul style="list-style-type: none">• <i>As-Built Description:</i> Bottom of flat, not tilted mirror more than 40" above floor.• <i>As-Built:</i> 50"• <i>Proposed Solution:</i> Relocate or provide new accessible mirror.	PCODE	WG03	1	JOB	\$150	\$150
		ADAAG	4.19.6				
		CSAS	1115B.9.1.2				
<hr/>							
<u>Door Closer</u>							
6973	<ul style="list-style-type: none">• <i>As-Built Description:</i> Excessive effort required to operate door.• <i>As-Built:</i> 11lbs• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).	PCODE	ID03NT	1	JOB	\$25	\$25
		ADAAG	4.13.11				
		CSAS	1133B.2.5				
<hr/>							
<u>Lavatory</u>							
6977	<ul style="list-style-type: none">• <i>As-Built Description:</i> Wheelchair clearance under lavatory or lavatory counter front edge less than 27" high x 8" deep x 30" wide.• <i>Proposed Solution:</i> Provide new accessible lavatory. Remodel restroom as needed.	PCODE	WD03	1	JOB	\$3,400	\$3,400
		ADAAG	4.19.2				
		CSAS	1115B.2.1.2.1				

Facility: **Corporation Yard**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
6978	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Wheelchair clearance under lavatory less than 27" high x 8" deep x 30" wide. • <i>Proposed Solution:</i> Remount compliant fixture at accessible height. 	PCODE WD03A ADAAG 4.19.2 CSAS 1115B.2.1.2.1	1	JOB	\$900	\$900
6974	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Lavatory: Accessible faucet (lever-operated, push-type or electronically controlled) not provided at otherwise accessible lavatory. • <i>Proposed Solution:</i> Provide accessible faucet at accessible lavatory. 	PCODE WD06 ADAAG 4.19.5 CSAS 1115B.2.1.2.1	1	JOB	\$600	\$600
<u>Reach Range</u>						
6983	<ul style="list-style-type: none"> • <i>As-Built Description:</i> At medical cabinet, reach height to opening latch, where side approach is available, exceeds 54" (Plug too high). • <i>Proposed Solution:</i> Modify equipment or mounting. 	PCODE IE01NT ADAAG 4.2.5 CSAS 1118B.5	1	JOB		
<u>Stall Door</u>						
6979	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Stall door to accessible compartment not self closing. • <i>Proposed Solution:</i> Adjust closer. 	PCODE WB05B ADAAG 4.22.4 CSAS 1115B.7.1.4	1	JOB	\$100	\$100

Facility: **Corporation Yard**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
6980	<ul style="list-style-type: none"> <i>As-Built Description:</i> Stall door does not have accessible operating hardware (U-pulls on both sides, flip-over or sliding lock). <i>Proposed Solution:</i> Provide new accessible locking hardware that does not require grasping, pinching, or twisting and U-pulls on both sides. 	PCODE WB05C ADAAG 4.17.5 CSAS 1115B.7.1.4	1	JOB	\$100	\$100

Water Closet

6981	<ul style="list-style-type: none"> <i>As-Built Description:</i> Height of water closet seat less than 17" or more than 19" from floor. <i>Proposed Solution:</i> Provide new accessible water closet. 	PCODE WB08 ADAAG 4.16.3 CSAS 1115B.2.1.1	1	JOB	\$1,400	\$1,400
6982	<ul style="list-style-type: none"> <i>As-Built Description:</i> Flush Control: Operating handle not mounted toward wide side of stall, mounted more than 44" above floor and/or requires more than 5 lbs. force to operate. <i>Proposed Solution:</i> Replace flush control with properly mounted accessible type. 	PCODE WB10 ADAAG 4.16.5 & 4.27.4 CSAS 1115B.2.1(2)	1	JOB	\$500	\$500

10 Coffee Bar at Corridor**Sink**

6984	<ul style="list-style-type: none"> <i>As-Built Description:</i> Kitchenette sink rim higher than 34" above floor. <i>Proposed Solution:</i> Remodel sink cabinet to lower sink. 	PCODE IN06 ADAAG 4.24.2 CSAS 1117B.3	1	JOB	\$1,850	\$1,850
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Facility: **Corporation Yard**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
6985	<ul style="list-style-type: none">As-Built Description: Kitchenette sink faucet controls not accessible.Proposed Solution: Provide accessible sink faucet controls.	PCODE IN07 ADAAG 4.24.7 CSAS 1117B.6(4)	1	JOB	\$600	\$600
Total Costs for Level: Ground						\$44,495.00

Facility: **Corporation Yard**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
Total Costs for Facility: Corporation Yard						\$49,995.00

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Access Compliance Survey Report

Fire Station #2
635 Pacific Avenue
City of Alameda, CA

27003 – 0005

April 4, 2008

Description of Barrier Removal Data Format for Buildings and Site Work

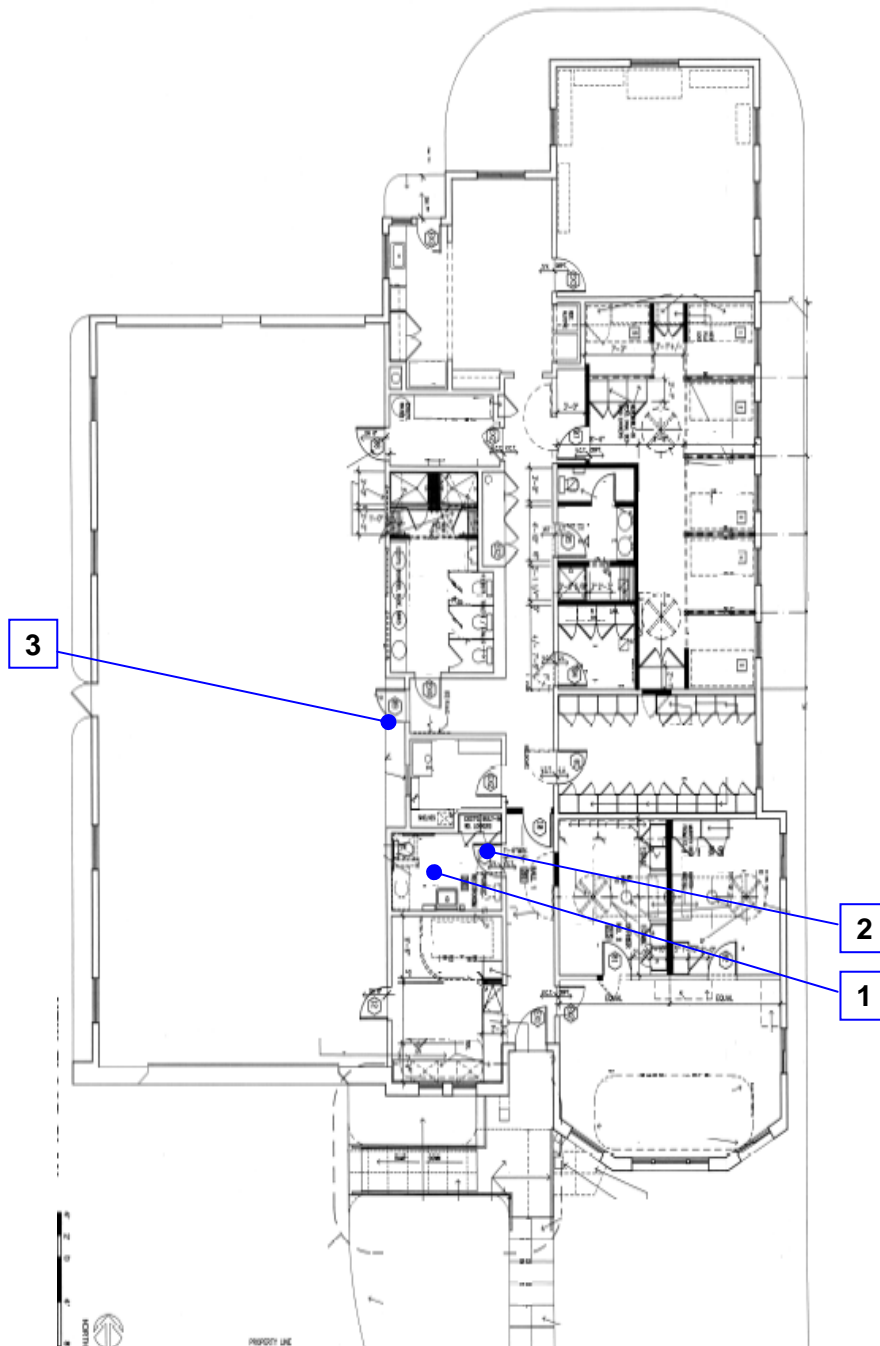
1	2	3	4	5	6	7	8	9	10		
CITY OF ALAMEDA											
Access Compliance Survey Report (DRAFT)											
Facility: Bay Fairview Hall				Part: Interior		Floor: On-Site					
Item	Existing Architectural Barrier and Proposed Solution					Codes / Mitigation Info		Qty	Unit	Cost	Total
1	Entrance Door										
	Operating Hardware										
11585	<ul style="list-style-type: none">• As-Built Description: Fire extinguisher cabinet does not have accessible hardware.• As-Built: 1"• Proposed Solution: Provide accessible pull / latch (touch latches or U-pulls).					CODE ID07ANT ADAAG 4.25.4 CSAS 1125B.4		1	JOB	\$50	\$50

1. **Item Number:** Unique for each part/building in SSA Database.
2. **Area / Location:** Describes the building location / item title (e.g.: parking lot, room name).
3. **As-Built:** Description of as-is barrier based on applicable accessibility codes.
4. **As-is Measurement:** Existing conditions/dimensions.
5. **Proposed Solution:** Description of steps necessary to remove barrier and, if applicable, an interim solution or notes.
6. **Codes / Info:**
 - *PCODE*: specifies the relevant SSA database code. Database code plus suffix:
 - REF: data shown for reference only [scope of work related to or covered by other item];
 - NT: non-typical problem or solution.
 - *ADAAG* and *CSAS*: specifies applicable sections of Federal and State accessibility codes.
7. **Qty:** Number of solutions required.
8. **Unit:** Unit of measurement used to compute cost estimate. LF=linear feet; SF=square feet; JOB=lump sum.
9. **Cost:** Estimated cost of specific solution per one unit.
(The final cost of the barrier-removal projects may exceed this estimate based on year of mitigation and design approach.)
10. **Total:** Total estimated cost for removing identified barrier (multiplied Qty by Cost).

ABBREVIATIONS

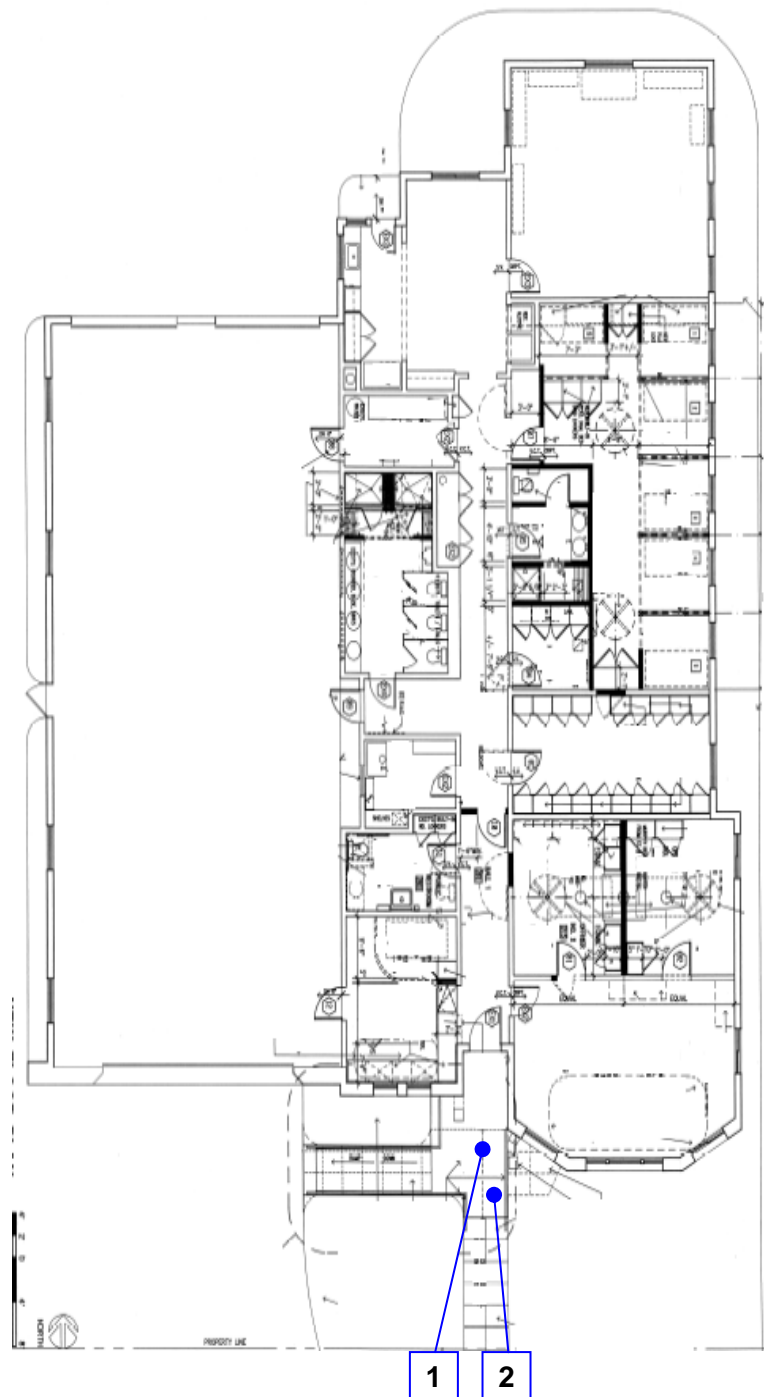
ADA	Americans with Disabilities Act	MP	Master priority
ADAAG	ADA Accessibility Guidelines	MRR	Men's restroom
ADACO	ADA-Coordinator	N.A.R.	No action required
AFF	Above finished floor	NT	Non-typical
C.T.P.	Contact third party	o.c.	On center
CA	State of California	O/R	Official responsible
cl	Center line	P.A.	Physical alteration
CSAS	CA State Accessibility Standards	P.M.	Program modification
D.A.	Designated accessible	POT	Path of travel
DF	Drinking fountain	PROW	Public Right-of-Way
Dir.	Director	PTD	Paper towel dispenser
E.F.	Equivalent facilitation	PW	Public Works
Fig.	Figure	Qty	Quantity
FM&O	Facilities, Maintenance & Operations	REF	Reference
FND	Feminine napkin disposal	SCD	Seat cover dispenser
FTD	Feminine tissue dispenser	SD	Soap dispenser
ISA	International Symbol of Accessibility	sec.	Second
JOB	per one job (lump sum)	SF	Square foot
Lav	Lavatory	tbd	To be determined
lbs	Pounds	up	Ramp or stair direction up
LF	Linear foot	WC	Water closet
Lib	Library	WRR	Women's restroom
MOD	Modernization project		
MoM	Method of mitigation		

[illegible]



Reference North
(Not to Scale)

City of Alameda
Fire Station 2
Ground Floor, Interior
5 - 1 - 1



Reference North
(Not to Scale)

City of Alameda
Fire Station 2
On-Site, Exterior
5 - 0 - 1

[illegible]

Facility: **Fire Station #2**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
1 Front Steps to Ramp Landing						
<u>Handrail</u>						
6993	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Rail top is set at 42", mid nail is 34" + top. • <i>Proposed Solution:</i> Provide additional handrail as needed. 	PCODE ED10 ADAAG 4.9.4(4) CSAS 1133B.4.2.6.1	6	LF	\$75	\$450
2 Ramp						
<u>Handrail</u>						
6994	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Rail top is set at 42", mid nail is 34" + top.. • <i>As-Built:</i> 2x5 • <i>Proposed Solution:</i> Provide additional handrail as needed. 	PCODE ED10 ADAAG 4.9.4(4) CSAS 1133B.4.2.6.1	30	LF	\$75	\$2,250
<u>Ramp</u>						
6995	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Bottom landing is part of the fire truck driveway. Need crose slope max 2% in 6' long landing area. • <i>As-Built:</i> 6x6 • <i>Proposed Solution:</i> Remove concrete and rebuild. 	PCODE EB15NT ADAAG 4.8.6 CSAS 1133B.5.3.1	36	SF	\$50	\$1,800
Total Costs for						\$4,500.00
Level: On-Site						

Facility: **Fire Station #2**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
1 Public Restroom						
<u>Accessories</u>						
6990	<ul style="list-style-type: none"> <i>As-Built Description:</i> Dispensers in sanitary facilities, such as for towels, soap, sanitary napkins, seat covers, etc., and waste receptacles more than 40" from floor to highest operating slot or control. <i>Proposed Solution:</i> Relocate existing restroom accessories (Soap & Lotion Dispenser). 	PCODE WG01A CSAS 1115B.9.2	1	JOB	\$100	\$100
6988	<ul style="list-style-type: none"> <i>As-Built Description:</i> Toilet paper dispenser (center line) less than 19" or more than 40" above floor (CA only: not within 12" from front of water closet) (not within 36" from back wall). <i>Proposed Solution:</i> Relocate or provide new toilet paper dispenser. 	PCODE WG02NT ADAAG 4.16.6 CSAS 1115B.9.3	1	JOB	\$75	\$75
6989	<ul style="list-style-type: none"> <i>As-Built Description:</i> Bottom of flat, not tilted mirror more than 40" above floor. <i>Proposed Solution:</i> Relocate or provide new accessible mirror. 	PCODE WG03 ADAAG 4.19.6 CSAS 1115B.9.1.2	1	JOB	\$150	\$150

Facility: **Fire Station #2**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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Toilet Stall

6987	<ul style="list-style-type: none"> • <i>As-Built Description:</i> CA only: In existing buildings a single accommodation restroom has less than 36" wide x 48" long space in front of a water closet or less than 32" in front when 32" from side wall to water closet are provided. • <i>Proposed Solution:</i> Provide accessible water closet, remodel walls, reroute plumbing and HVAC systems, repair tiled surfaces, patch finishes to match and repaint as needed. Provide accessible accessories and grab bars. 	PCODE WB01B CSAS Fig. 11B-1C	1	JOB	\$5,500	\$5,500
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Water Closet

6986	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Flush Control: Operating handle not mounted toward wide side of stall, mounted more than 44" above floor and/or requires more than 5 lbs. force to operate. • <i>Proposed Solution:</i> Replace flush control with properly mounted accessible type. 	PCODE WB10NT ADAAG 4.16.5 & 4.27.4 CSAS 1115B.2.1(2)	1	JOB	\$500	\$500
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2 Front Entry Door**Door Hardware**

6991	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Cabinet or storage door / drawer does not have accessible hardware. • <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls). 	PCODE ID07A ADAAG 4.25.4 CSAS 1125B.4	1	JOB	\$100	\$100
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3 Apparatus

Facility: **Fire Station #2**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Ramp</u>						
6992	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Ramp needed to provide disabled access at steps or change of level within building.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Program for tours to be modified. *get disclosure from group prior to tour for any disabled persons in group *Reroute tour so all persons in group use the ramp in front of building when going from station house area to apparatus bay.</p>	PCODE U01NT ADAAG 4.8.1* CSAS 1124B.2				
Total Costs for Level: Ground						\$6,425.00

Facility: **Fire Station #2**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
Total Costs for Facility: Fire Station #2						\$10,925.00

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Access Compliance Survey Report

Main Library
1550 Oak Street
City of Alameda, CA

27003 – 0006

April 4, 2008

Description of Barrier Removal Data Format for Buildings and Site Work

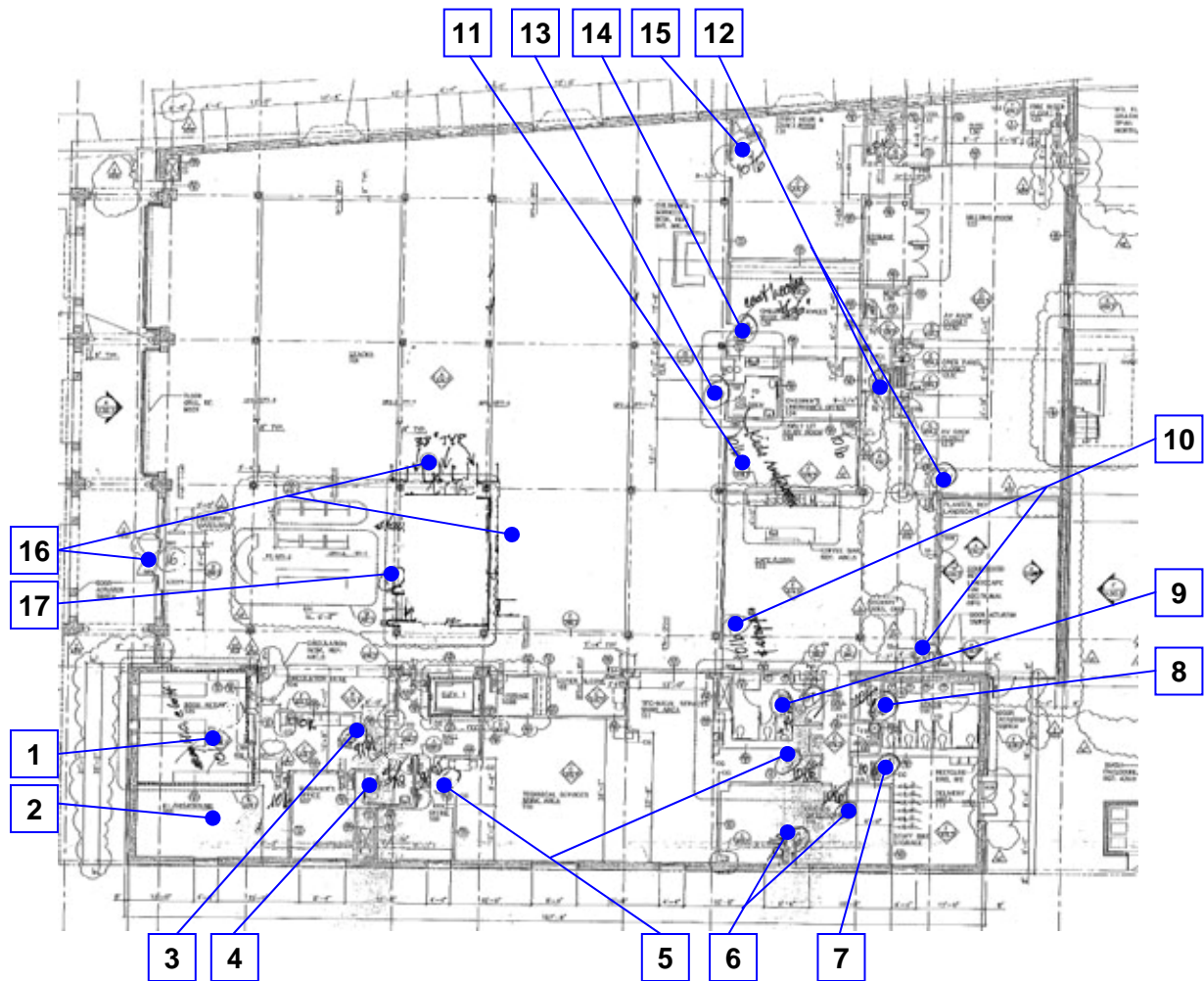
1	2	3	4	5	6	7	8	9	10		
CITY OF ALAMEDA											
Access Compliance Survey Report (DRAFT)											
Facility: Bay Fairview Hall				Part: Interior		Floor: On-Site					
Item	Existing Architectural Barrier and Proposed Solution					Codes / Mitigation Info		Qty	Unit	Cost	Total
1	Entrance Door										
	Operating Hardware										
11585	<ul style="list-style-type: none">As-Built Description: Fire extinguisher cabinet does not have accessible hardware.As-Built: 1"Proposed Solution: Provide accessible pull / latch (touch latches or U-pulls).					CODE ID07ANT ADAAG 4.25.4 CSAS 1125B.4		1	JOB	\$50	\$50

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3. **As-Built:** Description of as-is barrier based on applicable accessibility codes.
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5. **Proposed Solution:** Description of steps necessary to remove barrier and, if applicable, an interim solution or notes.
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 - *ADAAG* and *CSAS*: specifies applicable sections of Federal and State accessibility codes.
7. **Qty:** Number of solutions required.
8. **Unit:** Unit of measurement used to compute cost estimate. LF=linear feet; SF=square feet; JOB=lump sum.
9. **Cost:** Estimated cost of specific solution per one unit.
(The final cost of the barrier-removal projects may exceed this estimate based on year of mitigation and design approach.)
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ABBREVIATIONS

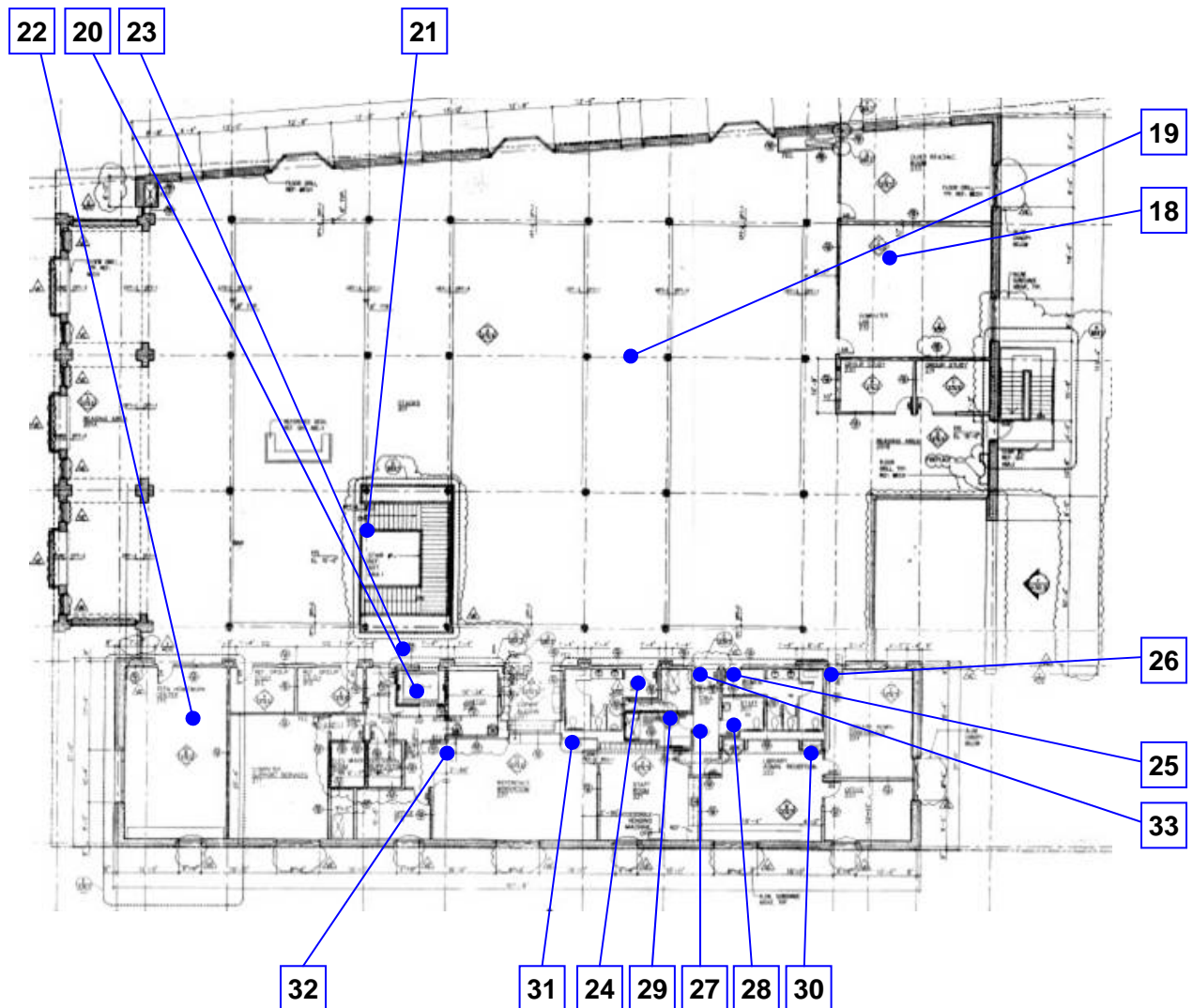
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ADAAG	ADA Accessibility Guidelines	MRR	Men's restroom
ADACO	ADA-Coordinator	N.A.R.	No action required
AFF	Above finished floor	NT	Non-typical
C.T.P.	Contact third party	o.c.	On center
CA	State of California	O/R	Official responsible
cl	Center line	P.A.	Physical alteration
CSAS	CA State Accessibility Standards	P.M.	Program modification
D.A.	Designated accessible	POT	Path of travel
DF	Drinking fountain	PROW	Public Right-of-Way
Dir.	Director	PTD	Paper towel dispenser
E.F.	Equivalent facilitation	PW	Public Works
Fig.	Figure	Qty	Quantity
FM&O	Facilities, Maintenance & Operations	REF	Reference
FND	Feminine napkin disposal	SCD	Seat cover dispenser
FTD	Feminine tissue dispenser	SD	Soap dispenser
ISA	International Symbol of Accessibility	sec.	Second
JOB	per one job (lump sum)	SF	Square foot
Lav	Lavatory	tbd	To be determined
lbs	Pounds	up	Ramp or stair direction up
LF	Linear foot	WC	Water closet
Lib	Library	WRR	Women's restroom
MOD	Modernization project		
MoM	Method of mitigation		

[illegible]



Reference North
(Not to Scale)

City of Alameda
Main Library
First Floor, Interior
6 - 1 - 1



Reference North
(Not to Scale)

City of Alameda
Main Library
Second Floor, Interior
6 - 2 - 1

[illegible]

Facility: **Main Library**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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1 Rm.105 Book Return

Door

6997	<ul style="list-style-type: none"> • <i>As-Built Description:</i> At pull side panel door on accessible route, bottom 10" does not have a smooth, uninterrupted surface (required in CA only). • <i>Proposed Solution:</i> Remove door stopper when altering area. Provide rubber wedge. 	PCODE ID06ANT CSAS 1133B.2.6	1	JOB	\$25	\$25
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Door Closer

6996	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Excessive effort required to operate door. • <i>As-Built:</i> 10+ lbs • <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max). 	PCODE ID03NT ADAAG 4.13.11 CSAS 1133B.2.5	1	JOB	\$25	\$25
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2 Rm. 106

Door Closer

6998	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Excessive effort required to operate door. • <i>As-Built:</i> 10+lbs • <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max). 	PCODE ID03NT ADAAG 4.13.11 CSAS 1133B.2.5	1	JOB	\$25	\$25
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3 Rm.104B Hall

Facility: **Main Library**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Door Closer</u>						
6999	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Excessive effort required to operate door. • <i>As-Built:</i> 10+lbs • <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max). 	PCODE ID03NT ADAAG 4.13.11 CSAS 1133B.2.5	1	JOB	\$25	\$25

4 Rm.108 Staff Restroom

<u>Door Closer</u>						
7000	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Excessive effort required to operate door. • <i>As-Built:</i> 10+lbs • <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max). 	PCODE ID03NT ADAAG 4.13.11 CSAS 1133B.2.5	1	JOB	\$25	\$25

5 Rm.110 Technical Service Work Area

<u>Door Closer</u>						
7001	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Excessive effort required to operate door. • <i>As-Built:</i> 10+lbs • <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max). 	PCODE ID03NT ADAAG 4.13.11 CSAS 1133B.2.5	2	JOB	\$25	\$50

6 Rm.116 Friends of the Library

Facility: **Main Library**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Door Closer</u>						
7002	<ul style="list-style-type: none"> As-Built Description: Excessive effort required to operate door.	PCODE ID03NT ADAAG 4.13.11 CSAS 1133B.2.5	2	JOB	\$25	\$50
	<ul style="list-style-type: none"> As-Built: 10+lbs 					
	<ul style="list-style-type: none"> Proposed Solution: Adjust regular door closer to accessible standards (5 lbs max).					

7 Rm.117 Delivery/Storage Area

<u>Door Closer</u>						
7003	<ul style="list-style-type: none"> As-Built Description: Excessive effort required to operate door.	PCODE ID03NT ADAAG 4.13.11 CSAS 1133B.2.5	1	JOB	\$25	\$25
	<ul style="list-style-type: none"> As-Built: 10+lbs 					
	<ul style="list-style-type: none"> Proposed Solution: Adjust regular door closer to accessible standards (5 lbs max).					

8 Rm.118 Women's Restroom

<u>Door Closer</u>						
7004	<ul style="list-style-type: none"> As-Built Description: Excessive effort required to operate door.	PCODE ID03NT ADAAG 4.13.11 CSAS 1133B.2.5	1	JOB	\$25	\$25
	<ul style="list-style-type: none"> As-Built: 10+lbs 					
	<ul style="list-style-type: none"> Proposed Solution: Adjust regular door closer to accessible standards (5 lbs max).					

9 Rm.121 Men's Restroom

Facility: **Main Library**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Door Closer</u>						
7005	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Excessive effort required to operate door. • <i>As-Built:</i> 10+lbs • <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max). 	PCODE ID03NT ADAAG 4.13.11 CSAS 1133B.2.5	1	JOB	\$25	\$25

10 Rm.122 Cafe

<u>Door Closer</u>						
7006	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Excessive effort required to operate door. • <i>As-Built:</i> 10+lbs • <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max). 	PCODE ID03NT ADAAG 4.13.11 CSAS 1133B.2.5	2	JOB	\$25	\$50
<u>Door Stopper</u>						
7679	<ul style="list-style-type: none"> • <i>As-Built Description:</i> At push side panel door on accessible route, bottom 10" does not have a smooth, uninterrupted surface (required in CA only). • <i>Proposed Solution:</i> Remove door stopper when altering area. Provide rubber wedge. 	PCODE ID06A CSAS 1133B.2.6	1	JOB	\$25	\$25
<u>Signage</u>						
7007	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Otherwise compliant sign identifying permanent room or space not mounted 5' high to center on nearest adjacent wall, on latch side if a single door (located not to cause a Braille reader to stand within the door swing). • <i>Proposed Solution:</i> Relocate existing sign. 	PCODE SA07 ADAAG 4.30.6 CSAS 1117B.5	2	JOB	\$50	\$100

Facility: **Main Library**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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11 Rm.138 Study Area

Door Closer

7008	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Excessive effort required to operate door. • <i>As-Built:</i> 10+lbs • <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max). 	PCODE ID03NT ADAAG 4.13.11 CSAS 1133B.2.5	2	JOB	\$25	\$50
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12 Rm.123 Meeting Area

Door Closer

7009	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Excessive effort required to operate door. • <i>As-Built:</i> 10+lbs • <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max). 	PCODE ID03NT ADAAG 4.13.11 CSAS 1133B.2.5	2	JOB	\$25	\$50
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13 Rm.133 Childrens Restroom

Door Closer

7010	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Excessive effort required to operate door. • <i>As-Built:</i> 10+lbs • <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max). 	PCODE ID03NT ADAAG 4.13.11 CSAS 1133B.2.5	1	JOB	\$25	\$25
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14 Rm.136 Work Area

Facility: **Main Library**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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Coat Hook

7012	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Accessible coat hook not within reach range. • <i>Proposed Solution:</i> Adjust existing or provide new coat hook at 48" height. 	PCODE WG03A ADAAG 4.2.5 CSAS 1118B.5; 1118B.6	1	JOB	\$75	\$75
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Door Closer

7011	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Excessive effort required to operate door. • <i>As-Built:</i> 10+lbs • <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max). 	PCODE ID03NT ADAAG 4.13.11 CSAS 1133B.2.5	1	JOB	\$25	\$25
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15 Rm.131 Crafts Room**Door Closer**

7013	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Excessive effort required to operate door. • <i>As-Built:</i> 10+lbs • <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max). 	PCODE ID03NT ADAAG 4.13.11 CSAS 1133B.2.5	1	JOB	\$25	\$25
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16 #101 Stacks**Book Shelves**

7014	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Stacks ends are less than 36" to stairs barrier rail, required maneuvering aisle space not provided. • <i>Proposed Solution:</i> Relocate or shorten stacks. 	PCODE BD01NT CSAS 1106B.4.3	8	LF	\$700	\$5,600
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Facility: **Main Library**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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Signage

7015	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Otherwise compliant sign identifying permanent room or space not mounted 5' high to center on nearest adjacent wall, on latch side if a single door (located not to cause a Braille reader to stand within the door swing). • <i>Proposed Solution:</i> Relocate existing sign. 	PCODE SA07 ADAAG 4.30.6 CSAS 1117B.5	1	JOB	\$50	\$50
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17 Central Stairway**Handrail**

7016	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Stair handrail does not extend one tread width sloped plus 12" min horizontally beyond bottom riser. • <i>Proposed Solution:</i> Extend stair handrail at bottom (cost for each extension piece). 	PCODE ED07 ADAAG 4.9.4(2) CSAS 1133B.4.2.2	2	JOB	\$500	\$1,000
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Stairway

7017	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Stairway nose over hangs riser face by 3/8" at tread cap. • <i>Proposed Solution:</i> Fill riser face flush beveled at 60 degrees. 	PCODE II02CNT ADAAG 4.9.3 CSAS 1133B.4.5	1	JOB	\$2,000	\$2,000
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Total Costs for**Level: 1st Floor****\$9,375.00**

Facility: **Main Library**Part: **Interior** Floor: **2nd Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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18 Rm.232 Computer Lab

Door Closer

7018	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Excessive effort required to operate door. • <i>As-Built:</i> 10+lbs • <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max). 	PCODE ID03NT ADAAG 4.13.11 CSAS 1133B.2.5	1	JOB	\$25	\$25
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19 #201 Stacks

Door Closer

7019	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Excessive effort required to unlatch rolling stacks. • <i>Proposed Solution:</i> Programmatic; Provide assistance to disabled person unable to operate stack latches. Signage required notifying. 	PCODE ID03NT ADAAG 4.13.11 CSAS 1133B.2.5	1	JOB	\$25	\$25
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20 Elevator

Elevator

7020	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Elevator controls require a key for "R" rear side doors. • <i>Proposed Solution:</i> Provide alternative security device that are disabled operable not requiring grasping, pinching or twisting. 	PCODE IK07A ADAAG 4.10.12(1) CSAS 5103(d.1)6*	1	JOB	\$980	\$980
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21 Central Stairway

Facility: **Main Library**Part: **Interior** Floor: **2nd Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Handrail</u>						
7021	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Stair handrail does not extend horizontally 12" min. beyond top of stair. • <i>Proposed Solution:</i> Extend stair handrail at top (cost for each extension piece). 	PCODE ED06 ADAAG 4.9.4(2) CSAS 1133B.4.2.2	2	JOB	\$500	\$1,000

22 Rm.216 Teens Room/Area

Door Closer

7022	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Excessive effort required to operate door. • <i>As-Built:</i> 10+lbs • <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max). 	PCODE ID03NT ADAAG 4.13.11 CSAS 1133B.2.5	1	JOB	\$25	\$25
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23 #209 Hall

Door Closer

7023	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Excessive effort required to operate door. • <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max). 	PCODE ID03NT ADAAG 4.13.11 CSAS 1133B.2.5	1	JOB	\$25	\$25
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24 Rm.206 Men's Restroom

Door Closer

7024	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Excessive effort required to operate door. • <i>As-Built:</i> 10+lbs • <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max). 	PCODE ID03NT ADAAG 4.13.11 CSAS 1133B.2.5	1	JOB	\$25	\$25
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Facility: **Main Library**Part: **Interior** Floor: **2nd Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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25 Rm.202 Women's Restroom**Door Closer**

7025	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Excessive effort required to operate door. • <i>As-Built:</i> 10+lbs • <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max). 	PCODE ID03NT ADAAG 4.13.11 CSAS 1133B.2.5	1	JOB	\$25	\$25
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26 Rm.224 Conference Room**Door Closer**

7026	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Excessive effort required to operate door. • <i>As-Built:</i> 10+lbs • <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max). 	PCODE ID03NT ADAAG 4.13.11 CSAS 1133B.2.5	1	JOB	\$25	\$25
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27 #204 Hall**Door Closer**

7027	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Excessive effort required to operate door. • <i>As-Built:</i> 10+lbs • <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max). 	PCODE ID03NT ADAAG 4.13.11 CSAS 1133B.2.5	2	JOB	\$25	\$50
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28 Rm.203 Staff Restroom

Facility: **Main Library**Part: **Interior** Floor: **2nd Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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Door

7029	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Front approach: less than 60" clear space perpendicular to closed door at swing side. • <i>Proposed Solution:</i> Change door swing. 	PCODE ID15D ADAAG Fig. 25 CSAS 1133B.2.4.2	1	JOB	\$460	\$460
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Door Closer

7028	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Excessive effort required to operate door. • <i>As-Built:</i> 10+lbs • <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max). 	PCODE ID03NT ADAAG 4.13.11 CSAS 1133B.2.5	1	JOB	\$25	\$25
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29 #205 Shower**Accessories**

7031	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Furniture obstructs the paper towel dispenser. • <i>Proposed Solution:</i> Relocate furniture to allow access. 	PCODE WG01NT ADAAG 28 CFR 35.133(a) CSAS 1115B.9.2	1	JOB	\$50	\$50
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Shower

7030	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Curb or threshold at 30" x 60" shower not allowed. • <i>Proposed Solution:</i> Modify present shower threshold; remove marble bar curb and ensure shower curtain is close enough to floor for controlling water splash. 	PCODE WF04 ADAAG 4.21.7 CSAS 1115B.6.2.2	1	JOB	\$600	\$600
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Facility: **Main Library**Part: **Interior** Floor: **2nd Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
7036	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Force required to operate controls is greater than 5 lbs. • <i>As-Built:</i> 7lbs • <i>Proposed Solution:</i> Provide new lever faucet controls. 	PCODE WF14 ADAAG 4.27.4 CSAS 1505.1	1	JOB	\$700	\$700

30 Rm.222 Admin

Door Closer

7032	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Excessive effort required to operate door. • <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max). 	PCODE ID03NT ADAAG 4.13.11 CSAS 1133B.2.5	4	JOB	\$25	\$100
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31 Rm.220 Work Area

Door Closer

7033	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Excessive effort required to operate door. • <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max). 	PCODE ID03NT ADAAG 4.13.11 CSAS 1133B.2.5	1	JOB	\$25	\$25
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Door Stopper

7680	<ul style="list-style-type: none"> • <i>As-Built Description:</i> At push side panel door on accessible route, bottom 10" does not have a smooth, uninterrupted surface (required in CA only). • <i>Proposed Solution:</i> Remove door stopper when altering area. Provide rubber wedge. 	PCODE ID06A CSAS 1133B.2.6	1	JOB	\$25	\$25
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32 Rm.220 Work Area

Facility: **Main Library**Part: **Interior** Floor: **2nd Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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Signage

7034	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Otherwise compliant sign identifying permanent room or space not mounted 5' high to center on nearest adjacent wall, on latch side if a single door (located not to cause a Braille reader to stand within the door swing).</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Relocate existing sign.</p>	PCODE SA07 ADAAG 4.30.6 CSAS 1117B.5	1	JOB	\$50	\$50
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33 #204 Hall**Signage**

7035	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Otherwise compliant sign identifying permanent room or space not mounted 5' high to center on nearest adjacent wall, on latch side if a single door (located not to cause a Braille reader to stand within the door swing).</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Relocate existing sign.</p>	PCODE SA07 ADAAG 4.30.6 CSAS 1117B.5	1	JOB	\$50	\$50
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Total Costs for**Level: 2nd Floor****\$4,290.00**

Facility: **Main Library**Part: **Interior** Floor: **2nd Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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Total Costs for	Facility: Main Library					\$13,665.00
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Access Compliance Survey Report

Harbor Bay Ferry Terminal
2 Mecartney Rd
City of Alameda, CA

27003 – 0007

April 4, 2008

Description of Barrier Removal Data Format for Buildings and Site Work

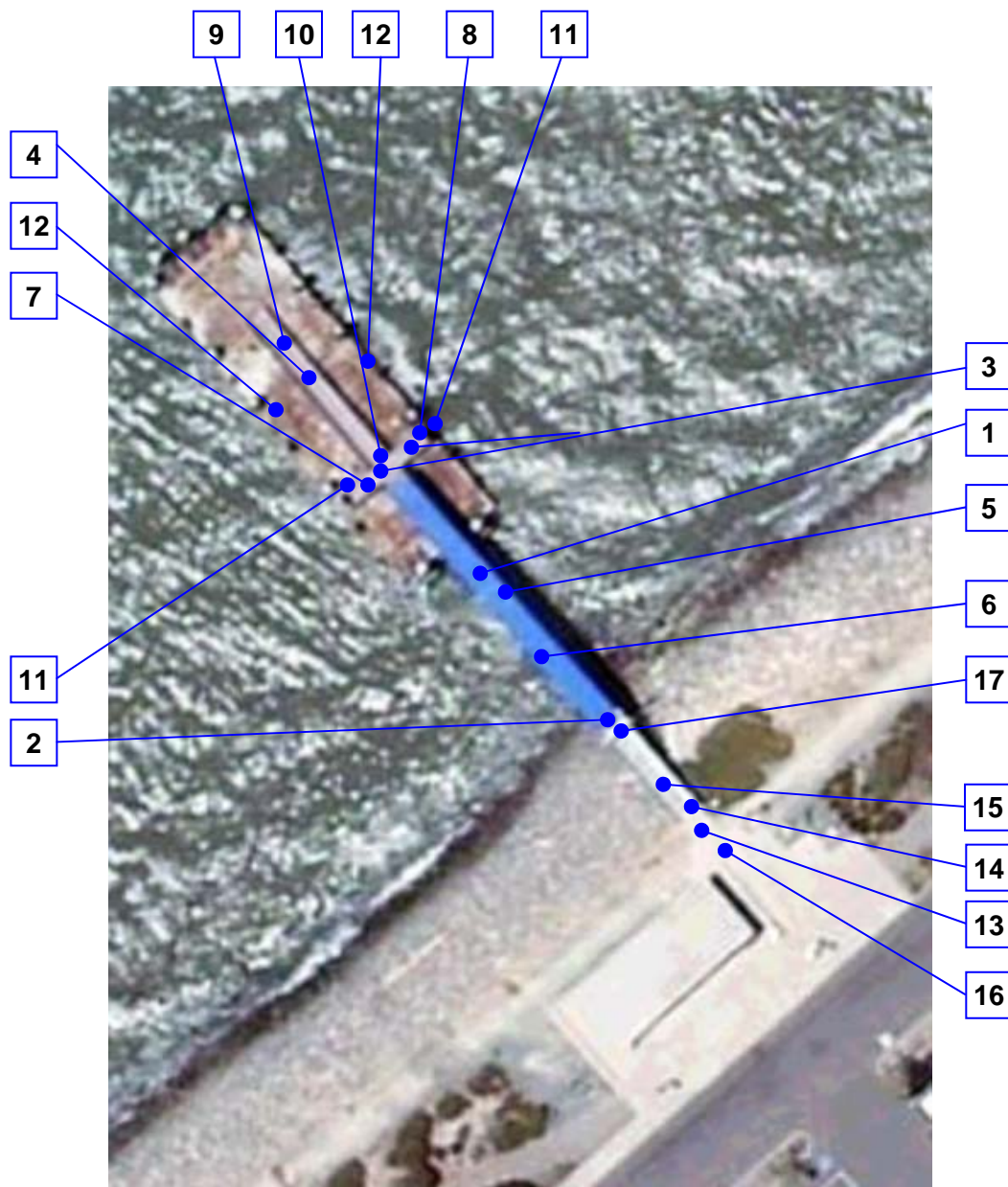
1	2	3	4	5	6	7	8	9	10	
CITY OF ALAMEDA										
Access Compliance Survey Report (DRAFT)										
Facility: Bay Fairview Hall				Part: Interior		Floor: On-Site				
Item	Existing Architectural Barrier and Proposed Solution				Codes / Mitigation Info		Qty	Unit	Cost	Total
1	Entrance Door									
	Operating Hardware									
11585	<ul style="list-style-type: none">• As-Built Description: Fire extinguisher cabinet does not have accessible hardware.• As-Built: 1"• Proposed Solution: Provide accessible pull / latch (touch latches or U-pulls).				CODE ID07ANT ADAAG 4.25.4 CSAS 1125B.4		1	JOB	\$50	\$50

1. **Item Number:** Unique for each part/building in SSA Database.
2. **Area / Location:** Describes the building location / item title (e.g.: parking lot, room name).
3. **As-Built:** Description of as-is barrier based on applicable accessibility codes.
4. **As-is Measurement:** Existing conditions/dimensions.
5. **Proposed Solution:** Description of steps necessary to remove barrier and, if applicable, an interim solution or notes.
6. **Codes / Info:**
 - *PCODE*: specifies the relevant SSA database code. Database code plus suffix:
 - REF: data shown for reference only [scope of work related to or covered by other item];
 - NT: non-typical problem or solution.
 - *ADAAG* and *CSAS*: specifies applicable sections of Federal and State accessibility codes.
7. **Qty:** Number of solutions required.
8. **Unit:** Unit of measurement used to compute cost estimate. LF=linear feet; SF=square feet; JOB=lump sum.
9. **Cost:** Estimated cost of specific solution per one unit.
(The final cost of the barrier-removal projects may exceed this estimate based on year of mitigation and design approach.)
10. **Total:** Total estimated cost for removing identified barrier (multiplied Qty by Cost).

ABBREVIATIONS

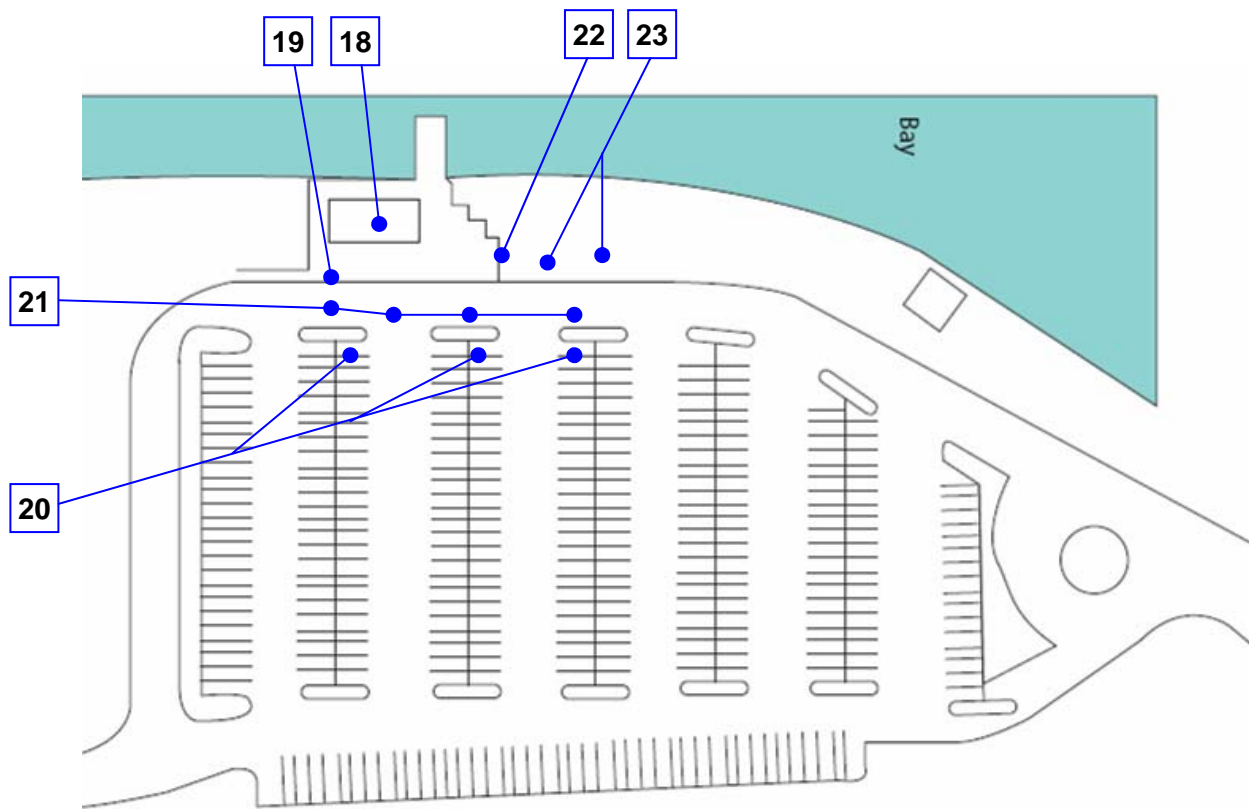
ADA	Americans with Disabilities Act	MP	Master priority
ADAAG	ADA Accessibility Guidelines	MRR	Men's restroom
ADACO	ADA-Coordinator	N.A.R.	No action required
AFF	Above finished floor	NT	Non-typical
C.T.P.	Contact third party	o.c.	On center
CA	State of California	O/R	Official responsible
cl	Center line	P.A.	Physical alteration
CSAS	CA State Accessibility Standards	P.M.	Program modification
D.A.	Designated accessible	POT	Path of travel
DF	Drinking fountain	PROW	Public Right-of-Way
Dir.	Director	PTD	Paper towel dispenser
E.F.	Equivalent facilitation	PW	Public Works
Fig.	Figure	Qty	Quantity
FM&O	Facilities, Maintenance & Operations	REF	Reference
FND	Feminine napkin disposal	SCD	Seat cover dispenser
FTD	Feminine tissue dispenser	SD	Soap dispenser
ISA	International Symbol of Accessibility	sec.	Second
JOB	per one job (lump sum)	SF	Square foot
Lav	Lavatory	tbd	To be determined
lbs	Pounds	up	Ramp or stair direction up
LF	Linear foot	WC	Water closet
Lib	Library	WRR	Women's restroom
MOD	Modernization project		
MoM	Method of mitigation		

[illegible]



Reference North
(Not to Scale)

City of Alameda
Harbor Bay Ferry Terminal
On-site, Dock & Walks
7 - 0 - 1



Reference North
(Not to Scale)

City of Alameda
Harbor Bay Ferry Terminal
On-site, Exterior Shelter
Bldg.- Walks- Parking
7 - 0 - 1

[illegible]

Facility: **Harbor Bay (Ferry Terminal)**Part: **Dock & Ramps** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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1 Covered Ramp

Ramp

7037	<ul style="list-style-type: none"> <i>As-Built Description:</i> <p>Ramp: Slope greater than 1:12 (8.3%). @ Low tide (-1.3' MSL) calculated average slope = 10.4%</p> <ul style="list-style-type: none"> <i>Proposed Solution:</i> <p>Preferred to replace ramp with design affording less than 8.3% slope. Otherwise implement policy and install signage at ramp top and bottom notifying disabled passengers that ramp may be steeper than 8.3% at low tides and that crew members are available for assistance upon request.</p>	PCODE EB02NT ADAAG 4.8.2 CSAS 1133B.5.3	503	SF	\$130	\$65,390
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7038	<ul style="list-style-type: none"> <i>As-Built Description:</i> <p>Ramp: Rise more than 30" between landings. Approx 9ft 4in elev. difference.</p> <ul style="list-style-type: none"> <i>Proposed Solution:</i> <p>Since fixed transit federal access guidelines are not yet codified for enforcement, it is allowable to have more than 30" rise on a floating dock adjusting ramp. It is preferred to have 30" or less rise if the ramp/dock can be reasonably designed.</p>	PCODE EB05REF ADAAG 4.8.2 CSAS 1133B.5.4.1	503	REF		
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2 Covered ramp at upper floating plate

Ramp

7039	<ul style="list-style-type: none"> <i>As-Built Description:</i> <p>Ramp: Slope greater than 1:12 (8.3%). At low tide -1.3' MSL 11.5% at upper swivel cover plate.</p> <ul style="list-style-type: none"> <i>Proposed Solution:</i> <p>Coordinate with ramp design in item 1.</p>	PCODE EB02NT ADAAG 4.8.2 CSAS 1133B.5.3		SF		
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3 Fixed side ramps on floating dock

Facility: **Harbor Bay (Ferry Terminal)**Part: **Dock & Ramps** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Ramp</u>						
7040	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Ramp: Slope greater than 1:12 (8.3%). (North Average slope 9.5%) (South Average slope 9.8%) • <i>Proposed Solution:</i> Rebuild existing including handrails. 	PCODE EB02NT ADAAG 4.8.2 CSAS 1133B.5.3	88	SF	\$100	\$8,800

4 Fixed center ramp on floating dock

Ramp

7041	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Ramp: Slope greater than 1:12 (8.3%). (Average slope 8.6%) • <i>Proposed Solution:</i> Rebuild existing including handrails. 	PCODE EB02NT ADAAG 4.8.2 CSAS 1133B.5.3	290	SF	\$100	\$29,000
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7042	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Ramp: No curb (2" minimum height) or wheel guide (centered approx. 3" above surface of ramp) at sides of ramp. • <i>Proposed Solution:</i> Provide 2" minimum curb or wheel guide. 	PCODE EB14 ADAAG 4.8.7 CSAS 1133B.5.6	100	LF	\$17	\$1,700
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5 Covered Ramp Wheel Guides

Ramp

7043	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Ramp: No curb (2" minimum height) or wheel guide (centered approx. 3" above surface of ramp) at sides of ramp. • <i>Proposed Solution:</i> Provide 2" minimum curb or wheel guide. 	PCODE EB14 ADAAG 4.8.7 CSAS 1133B.5.6	180	LF	\$17	\$3,060
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6 Covered Ramp Handrails

Facility: **Harbor Bay (Ferry Terminal)**Part: **Dock & Ramps** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Handrail</u>						
7044	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Ramp handrail does not extend horizontally 12" past top and / or bottom of ramp.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Provide ramp handrail extension (cost for each extension piece).</p>	PCODE ED05 ADAAG 4.8.5(2) CSAS 1133B.5.5.1	4	JOB	\$200	\$800

7 Barge Deck, side ramp, south

Handrail

7045	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Handrail not provided at stairs or ramp, required on both sides.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Provide new handrail for each side including extensions.</p>	PCODE ED01 ADAAG 4.8.5 & 4.9.4 CSAS 1133B.4.1 & 1133B.5.5.1	26	LF	\$95	\$2,470
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8 Barge Deck, side ramp, north

Handrail

7046	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Handrail not provided at stairs or ramp, required on both sides (not required at curb ramps or adjacent to seating areas).</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Provide new handrail for each side including extensions.</p>	PCODE ED01 ADAAG 4.8.5 & 4.9.4 CSAS 1133B.4.1 & 1133B.5.5.1	26	LF	\$95	\$2,470
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9 Barge Deck, center ramp

Facility: **Harbor Bay (Ferry Terminal)**Part: **Dock & Ramps** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Handrail</u>						
7047	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Handrail not provided at stairs or ramp, required on both sides.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Provide new handrail for each side including extensions.</p>	PCODE ED01 ADAAG 4.8.5 & 4.9.4 CSAS 1133B.4.1 & 1133B.5.5.1	104	LF	\$95	\$9,880

10 Barge Deck, fixed center ramp, upper landing

Ramp

7048	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Landing not large enough to contain 6' length in main direction & wide enough to allow side ramp handrails w/ extensions.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Rebuild ramp landing.</p>	PCODE EB07NT ADAAG 4.8.4(2) CSAS 1133B.5.4.2	40	SF	\$95	\$3,800
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11 Flip Down Ramps

Handrail

7049	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Handrail not provided at stairs or ramp, required on both sides, north side.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Provide new handrail for each side including extensions. Specialty design required.</p>	PCODE ED01 ADAAG 4.8.5 & 4.9.4 CSAS 1133B.4.1 & 1133B.5.5.1	14	LF	\$95	\$1,330
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7050	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Handrail not provided at stairs or ramp, required on both sides, south side.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Provide new handrail for each side including extensions. Specialty design required.</p>	PCODE ED01 ADAAG 4.8.5 & 4.9.4 CSAS 1133B.4.1 & 1133B.5.5.1	14	LF	\$95	\$1,330
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12 Barge dock sides at passenger loading

Facility: **Harbor Bay (Ferry Terminal)**Part: **Dock & Ramps** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Detectable Warning</u>						
7051	<ul style="list-style-type: none"> • <i>As-Built Description:</i> 24" detectable warning band along barge platform edge is missing. • <i>Proposed Solution:</i> Install detectable warning band at each dock side along boarding portions. 	PCODE EG09NT ADAAG 10.3.1(8) CSAS 1133B.8.4	40	LF	\$60	\$2,400

13 Concrete ramp near Ferry shelter

Handrail

7053	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Handrail not provided at stairs or ramp, required on both sides. • <i>Proposed Solution:</i> Provide new handrail for each side including extensions. 	PCODE ED01 ADAAG 4.8.5 & 4.9.4 CSAS 1133B.4.1 & 1133B.5.5.1	14	LF	\$95	\$1,330
7052	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Recommend that guardrail (42" high) be provided at ramp. • <i>Proposed Solution:</i> Incorporate guardrail to handrail design described above. 	PCODE ED08 CSAS 1133B.5.7	14	LF		

ramp

7054	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Ramp has excessively rough, irregular surface. Ramp is cross grooved • <i>Proposed Solution:</i> Resurface ramp with epoxy bonded concrete. 	PCODE EF10ANT ADAAG 4.5.2 CSAS 1133B.7.1; 1133B.7.1.2	32	SF	\$13	\$416
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14 Concrete ramp, top at headwall

Facility: **Harbor Bay (Ferry Terminal)**Part: **Dock & Ramps** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>ramp</u>						
7055	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Ramp has opening greater than 1/2" along the line of traffic flow. (Gap at paving joint) • <i>Proposed Solution:</i> Fill/grind as necessary to flush condition. 	PCODE EF04 ADAAG 4.5.4 CSAS 1133B.7.2	6	LF	\$15	\$90

15 Wood Walkway

walkway

7057	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Rotted planks w/ gaps & surface dislocations. • <i>Proposed Solution:</i> Replace planks 	PCODE EB10ANT ADAAG 4.8.3 CSAS 1133B.5.2.2	190	SF	\$35	\$6,650
7056	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Wood walkway, surface is deteriorating • <i>Proposed Solution:</i> Provide a slip resistant surface. 	PCODE EF02NT ADAAG 4.5.1 CSAS 1133B.7.1.1&2	180	SF		

16 Concrete ramp

Ramp

7058	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Bottom landing more than 2% slope • <i>Proposed Solution:</i> Remove & replace. 	PCODE EB07NT ADAAG 4.8.4(2) CSAS 1133B.5.4.2	50	SF	\$35	\$1,750
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17 Security Gate

Facility: **Harbor Bay (Ferry Terminal)**Part: **Dock & Ramps** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Door</u>						
7060	<ul style="list-style-type: none"> <i>As-Built Description:</i> At push side of framed door/gate on accessible route, bottom 10" does not have a smooth, uninterrupted surface (required in CA only). <i>Proposed Solution:</i> Provide 10" min. "kick plate" covering width of door/gate. 	PCODE ID06 CSAS 1133B.2.6	1	JOB	\$90	\$90
7061	<ul style="list-style-type: none"> <i>As-Built Description:</i> On wheelchair accessible route, at a door with both latch and closer, width of level and clear area at door push side does not extend 12" min. past the strike side edge. <i>Proposed Solution:</i> Relocate door and frame; remodel walls as 	PCODE ID09B ADAAG 4.13.6 CSAS Fig. 11B-26A(a)	1	JOB	\$2,600	\$2,600
<u>Door Closer</u>						
7059	<ul style="list-style-type: none"> <i>As-Built Description:</i> Excessive effort required to operate gate in exiting direction. <i>Proposed Solution:</i> Adjust regular closer to accessible standards (5 lbs max). Hinges need maintenance also. 	PCODE ID03NT ADAAG 4.13.11 CSAS 1133B.2.5	1	JOB	\$100	\$100
18 Shelter						
<u>Telephone</u>						
7062	<ul style="list-style-type: none"> <i>As-Built Description:</i> Telephone: Clear floor space, 30" wide x 48" out from wall, not provided. (Parallel approach not centered) <i>Proposed Solution:</i> Provide clear space in front of telephone, 30" wide x 48" out from wall. Requires relocation. 	PCODE ID01NT ADAAG 4.31.2 CSAS 1117B.2.2	1	JOB	\$2,220	\$2,220

Facility: **Harbor Bay (Ferry Terminal)**Part: **Shelter Bldg. - Walks -** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
7063	<ul style="list-style-type: none"> <i>As-Built Description:</i> Telephone amplification for hearing impaired persons not provided (push button volume control). (Volume inoperative) <i>Proposed Solution:</i> Provide telephone amplification for hearing impaired persons. To be provided by utility company. 	PCODE IB05 ADAAG 4.31.5 CSAS 1117B.2.8	1	JOB	\$220	\$220

19 Curb Ramp

Curb Ramp

7064	<ul style="list-style-type: none"> <i>As-Built Description:</i> Curb ramp: Side slopes more than 1:10 (10%). <i>Proposed Solution:</i> Modify curb ramp. Demolish side slopes and replace with 1:10 side slopes if 48" level top landing is provided. 	PCODE EH05A ADAAG 4.7.5 CSAS 1127B.5.3	1	JOB	\$2,000	\$2,000
7065	<ul style="list-style-type: none"> <i>As-Built Description:</i> Detectable warning not provided at curb ramp. <i>Proposed Solution:</i> Provide detectable warning surface (i.e. in-line truncated domes) at regular curb ramp. 	PCODE EH07A ADAAG 4.7.7 CSAS 1127B.5.8	1	JOB	\$250	\$250

20 Parking

Detectable Warning

7070	<ul style="list-style-type: none"> <i>As-Built Description:</i> 36" wide band of truncated domes not provided at walkway or crossing adjoining a vehicular way, if surfaces are not separated by a curb, railing, or other element. <i>Proposed Solution:</i> Provide 36" wide, contrasting color, band of truncated domes between pedestrian and vehicular area. 	PCODE EG09 ADAAG 4.29.5 CSAS 1133B.8.5	50	LF	\$45	\$2,250
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Facility: **Harbor Bay (Ferry Terminal)**Part: **Bldg. - Walks - Parking**Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info		Qty	Unit	Cost	Total
<u>Parking</u>							
9293	<ul style="list-style-type: none">• <i>As-Built Description:</i> At parking lot with 201-300 spaces, the number of accessible spaces is less than required by code; 7 spaces required.• <i>Proposed Solution:</i> Provide required accessible parking spaces with signs including a minimum of one van space.	PCODE	EA01G	7	JOB	\$300	\$2,100
		ADAAG	4.1.2(5)*				
		CSAS	Tbl. 11B-6				
7067	<ul style="list-style-type: none">• <i>As-Built Description:</i> Signage: International Symbol of Accessibility (36" square, in white on blue) is not painted on the pavement near the rear end of the parking space (required in CA only).• <i>Proposed Solution:</i> Apply symbol on parking space pavement when altering area.	PCODE	EA04A	7	JOB	\$120	\$840
		CSAS	1129B.5				
9294	<ul style="list-style-type: none">• <i>As-Built Description:</i> Accessible parking space(s) has slope greater than 1/4":12" (2%).• <i>Proposed Solution:</i> Modify slope at accessible parking space with paving overlay.	PCODE	EA05	1134	SF	\$13	\$14,742
		ADAAG	4.6.3				
		CSAS	1129B.4.4				
7069	<ul style="list-style-type: none">• <i>As-Built Description:</i> Accessible parking space(s) not located close to the nearest possible entrance on an accessible route.• <i>Proposed Solution:</i> Relocate accessible parking space(s).	PCODE	EA06	5	JOB	\$350	\$1,750
		ADAAG	4.6.2				
		CSAS	1129B.1				

Facility: **Harbor Bay (Ferry Terminal)**Part: **Bldg. - Walks - Parking**Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
7066	<ul style="list-style-type: none"> <i>As-Built Description:</i> No van parking provided (one in every 8 accessible spaces, but not less than one, 8' wide access aisle to the right of the parking stall, 98" height clearance). <i>Proposed Solution:</i> Provide van parking space(s) by restriping; provide van sign. 	PCODE EA07 ADAAG 4.1.2(5)(b) CSAS 1129B.4.2	1	JOB	\$350	\$350

Parking Aisle

7068	<ul style="list-style-type: none"> <i>As-Built Description:</i> Access aisle(s) at accessible parking space has slope greater than 1/4":12" (2%). <i>Proposed Solution:</i> Modify slope at accessible parking space aisle with paving overlay. 	PCODE EA05B ADAAG 4.6.3 CSAS 1129B.4.4	340	SF	\$13	\$4,420
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21 Parking P.O.T. to Building**Parking**

7071	<ul style="list-style-type: none"> <i>As-Built Description:</i> Crossing of vehicular traffic lane not marked as crosswalk. (RECOMMENDATION) <i>Proposed Solution:</i> Provide crosswalk markings connecting parking spaces to curb ramp. 	PCODE EA09BNT	3	JOB	\$730	\$2,190
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Sidewalk

7072	<ul style="list-style-type: none"> <i>As-Built Description:</i> Cross slope more than 1/4":12" (2%). (Crossing from parking to walks at building) <i>Proposed Solution:</i> Modify cross slope using paving overlay. 	PCODE EF07NT ADAAG 4.3.7 CSAS 1133B.7.1.3	600	JOB	\$13	\$7,800
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22 Concrete area around Ferry building

Facility: **Harbor Bay (Ferry Terminal)**Part: **Shelter Bldg. - Walks -** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Sidewalk</u>						
7073	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Sidewalk has openings greater than 1/2" along the line of traffic flow. (gap at paving to concrete) • <i>Proposed Solution:</i> Fill/grind as necessary to flush condition. 	PCODE EF04NT ADAAG 4.5.4 CSAS 1133B.7.2	8	LF	\$15	\$120

23 Path between restrooms & concrete Ferry Shelter

<u>Sidewalk</u>						
7074	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Irregular surface in pavement. • <i>Proposed Solution:</i> Smooth pavement surface; grind or refinish surface. 	PCODE EF10 ADAAG 4.5.2 CSAS 1133B.7.1	1600	SF	\$5	\$8,000

Total Costs for**Level: On-Site****\$194,708.00**

Facility: **Harbor Bay (Ferry Terminal)**Part: **Shelter Bldg. - Walks -** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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Total Costs for Facility: Harbor Bay (Ferry Terminal)**\$194,708.00**

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Access Compliance Survey Report

City Hall
2263 Santa Clara Avenue
City of Alameda, CA

27003 – 0008

April 4, 2008

Description of Barrier Removal Data Format for Buildings and Site Work

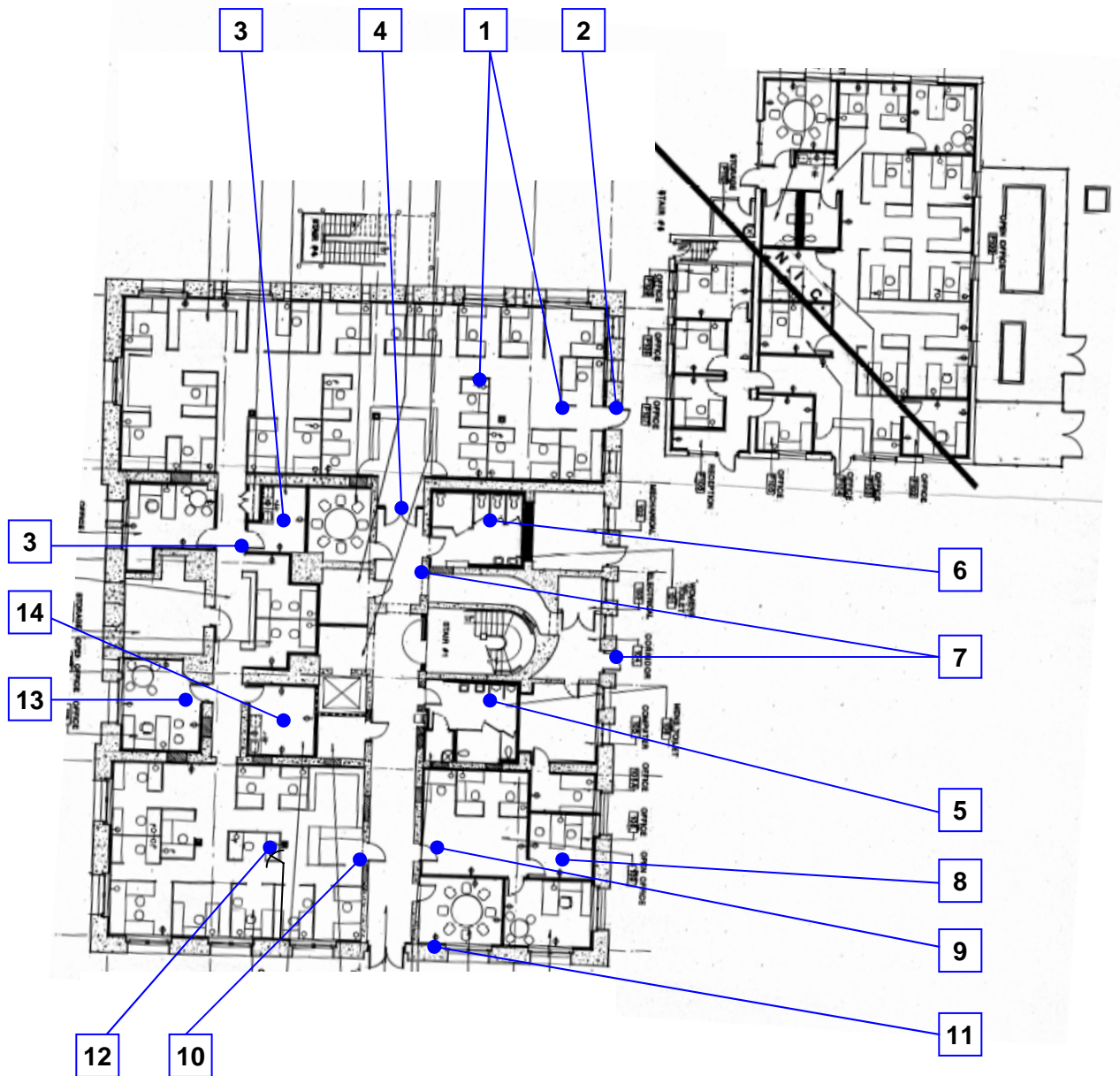
1	2	3	4	5	6	7	8	9	10	
CITY OF ALAMEDA			Access Compliance Survey Report (DRAFT)							
Facility: Bay Fairview Hall			Part: Interior		Floor: On-Site					
Item	Existing Architectural Barrier and Proposed Solution			Codes / Mitigation Info			Qty	Unit	Cost	Total
1	Entrance Door									
	<u>Operating Hardware</u>									
11585	<ul style="list-style-type: none">• As-Built Description: Fire extinguisher cabinet does not have accessible hardware.• As-Built: 1"• Proposed Solution: Provide accessible pull / latch (touch latches or U-pulls).			CODE ID07ANT ADAAG 4.25.4 CSAS 1125B.4			1	JOB	\$50	\$50

1. **Item Number:** Unique for each part/building in SSA Database.
2. **Area / Location:** Describes the building location / item title (e.g.: parking lot, room name).
3. **As-Built:** Description of as-is barrier based on applicable accessibility codes.
4. **As-is Measurement:** Existing conditions/dimensions.
5. **Proposed Solution:** Description of steps necessary to remove barrier and, if applicable, an interim solution or notes.
6. **Codes / Info:**
 - *PCODE:* specifies the relevant SSA database code. Database code plus suffix:
 - REF: data shown for reference only [scope of work related to or covered by other item];
 - NT: non-typical problem or solution.
 - *ADAAG and CSAS:* specifies applicable sections of Federal and State accessibility codes.
7. **Qty:** Number of solutions required.
8. **Unit:** Unit of measurement used to compute cost estimate. LF=linear feet; SF=square feet; JOB=lump sum.
9. **Cost:** Estimated cost of specific solution per one unit.
(The final cost of the barrier-removal projects may exceed this estimate based on year of mitigation and design approach.)
10. **Total:** Total estimated cost for removing identified barrier (multiplied Qty by Cost).

ABBREVIATIONS

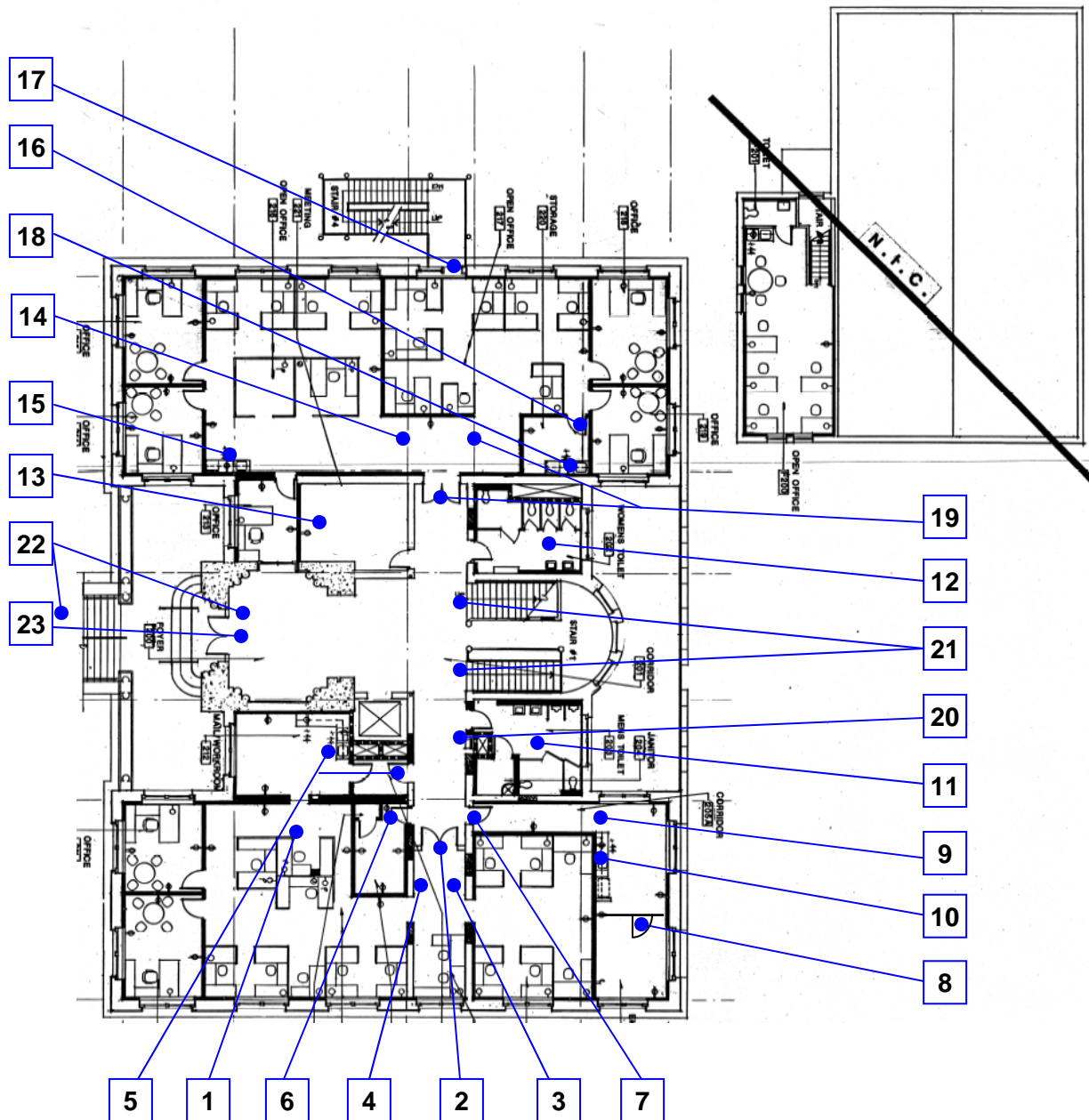
ADA	Americans with Disabilities Act	MP	Master priority
ADAAG	ADA Accessibility Guidelines	MRR	Men's restroom
ADACO	ADA-Coordinator	N.A.R.	No action required
AFF	Above finished floor	NT	Non-typical
C.T.P.	Contact third party	o.c.	On center
CA	State of California	O/R	Official responsible
cl	Center line	P.A.	Physical alteration
CSAS	CA State Accessibility Standards	P.M.	Program modification
D.A.	Designated accessible	POT	Path of travel
DF	Drinking fountain	PROW	Public Right-of-Way
Dir.	Director	PTD	Paper towel dispenser
E.F.	Equivalent facilitation	PW	Public Works
Fig.	Figure	Qty	Quantity
FM&O	Facilities, Maintenance & Operations	REF	Reference
FND	Feminine napkin disposal	SCD	Seat cover dispenser
FTD	Feminine tissue dispenser	SD	Soap dispenser
ISA	International Symbol of Accessibility	sec.	Second
JOB	per one job (lump sum)	SF	Square foot
Lav	Lavatory	tbd	To be determined
lbs	Pounds	up	Ramp or stair direction up
LF	Linear foot	WC	Water closet
Lib	Library	WRR	Women's restroom
MOD	Modernization project		
MoM	Method of mitigation		

[illegible]



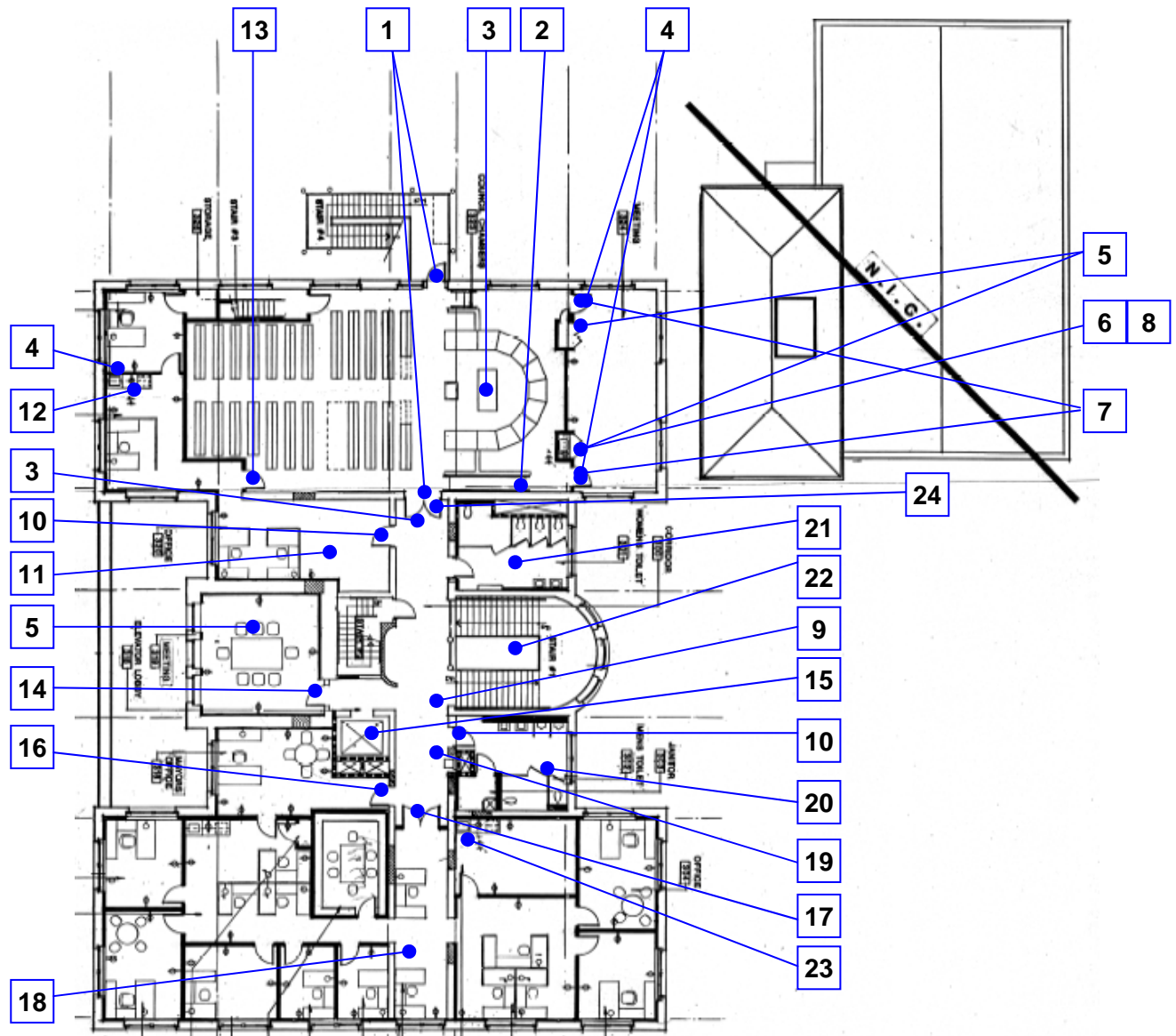
Reference North
(Not to Scale)

City of Alameda
City Hall
First Floor, Interior
8 - 1 - 1



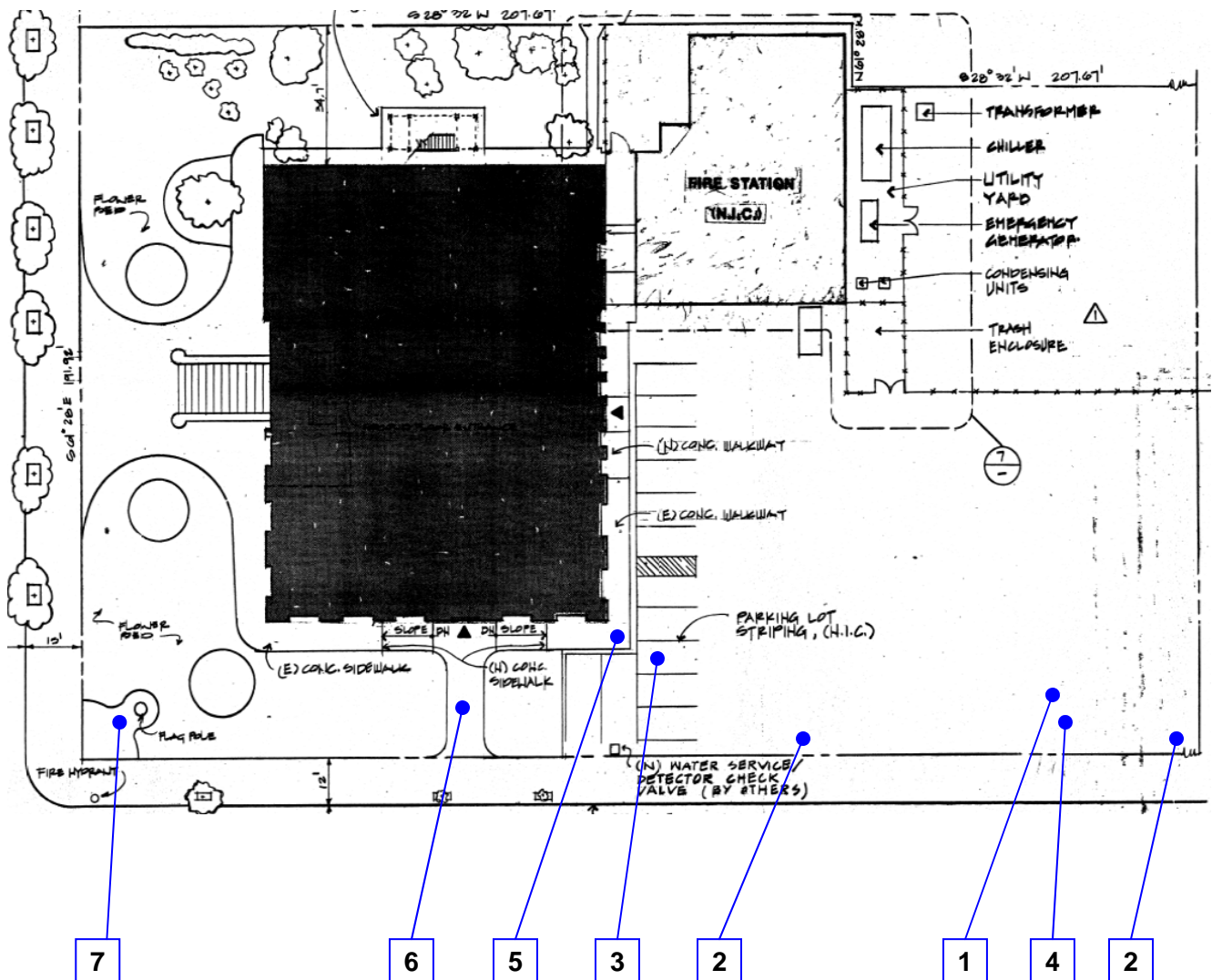
Reference North
(Not to Scale)

City of Alameda
City Hall
Second Floor, Interior
8 - 1 - 2



Reference North
(Not to Scale)

City of Alameda
City Hall
Third Floor, Interior
8 - 1 - 3



Reference North
(Not to Scale)

**City of Alameda
City Hall
Site**

8 - 0 - 1

[illegible]

Facility: **City Hall**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
1 City Hall Parking Lot						
<u>Parking</u>						
8916	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>At parking lot with 26-50 spaces, the number of accessible spaces is less than required by code; 2 spaces required.</p> <ul style="list-style-type: none"> • <i>As-Built:</i> Van space not provided • <i>Proposed Solution:</i> <p>Provide required accessible parking spaces with signs including a minimum of one van space.</p>	PCODE EA01BNT ADAAG 4.1.2(5)* CSAS Tbl. 11B-6	1	JOB	\$300	\$300
2 City Hall Parking Lot						
<u>Parking Signage</u>						
8918	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Signage: No "Tow Away" sign at parking lot entrance (required in CA only).</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Provide "Tow Away" sign at parking lot entrance when altering area.</p>	PCODE EA04C CSAS 1129B.5	2	JOB	\$325	\$650
3 Accessible Parking Space Adjacent to City Hall						
<u>Parking</u>						
8917	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Accessible parking space(s) has slope greater than 1/4":12" (2%).</p> <ul style="list-style-type: none"> • <i>As-Built:</i> 2.6% - 3.0% • <i>Proposed Solution:</i> <p>Modify slope at accessible parking space.</p>	PCODE EA05 ADAAG 4.6.3 CSAS 1129B.4.4	300	SF	\$12	\$3,600

Facility: **City Hall**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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Parking Aisle

8919	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Access aisle(s) at accessible parking space has slope greater than 1/4":12" (2%). • <i>As-Built:</i> 1.7% - 2.4% • <i>Proposed Solution:</i> Modify slope at accessible parking space aisle. 	PCODE EA05BREF ADAAG 4.6.3 CSAS 1129B.4.4		REF		
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4 Accessible Parking Space Adjacent to Police Bldg**Parking Aisle**

8920	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Access aisle(s) at accessible parking space has slope greater than 1/4":12" (2%). • <i>As-Built:</i> 2.1% • <i>Proposed Solution:</i> Modify slope at accessible parking space aisle. 	PCODE EA05B ADAAG 4.6.3 CSAS 1129B.4.4	10	SF	\$12	\$120
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5 Curbramp from Parking Lot to City Hall**Curb Ramp**

8923	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Slope greater than 1:12 (8.3%). • <i>As-Built:</i> 8.8% • <i>Proposed Solution:</i> Demolish existing and provide new curb ramp which is aligned with new van access aisle. 	PCODE EH02A ADAAG 4.7.2 CSAS 1127B.5.3	1	JOB	\$2,500	\$2,500
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8922	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Curb ramp: Non-slip surface not provided. • <i>Proposed Solution:</i> Provide a non-slip surface. 	PCODE EH04AREF ADAAG 4.7.4 CSAS 1127B.5.6		REF		
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Facility: **City Hall**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
8924	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Curb ramp: Side slopes more than 1:10 (10%). • <i>As-Built:</i> 13.9% • <i>Proposed Solution:</i> Modify curb ramp. Demolish side slopes and replace with 1:10 side slopes if 48" level top landing is provided. 	PCODE EH05AREF ADAAG 4.7.5 CSAS 1127B.5.3		REF		
8926	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Detectable warning not provided. • <i>Proposed Solution:</i> Provide detectable warning surface (i.e. in-line truncated domes) at regular curb ramp. 	PCODE EH07AREF ADAAG 4.7.7 CSAS 1127B.5.8		REF		
8925	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Curb ramp: 12" wide grooved border not provided (CA requirement only). • <i>Proposed Solution:</i> Not an ADAAG requirement (Provide 12" wide grooved border per CBC when remodeling). 	PCODE EH07BREF CSAS 1127B.5.7		REF		

6 Walkway Leading to South City Hall Entrance

Ramp

8928	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Bottom landing is not level. • <i>Proposed Solution:</i> Rebuild ramp to provide level landing(s). 	PCODE EB05ARE ADAAG 4.8.4 CSAS 1133B.5.4.1		REF		
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Facility: **City Hall**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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Sidewalk

8927	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Walk: Slope greater than 1:20 (5.0%), and walk does not comply with requirements for ramps. • <i>As-Built:</i> 8.6% - 8.7% • <i>Proposed Solution:</i> Provide ramp with handrails on both (2) sides. 	PCODE EF01A ADAAG 4.8.1 CSAS 1133B.7.3	41	LF	\$260	\$10,660
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7 Flag Pole**Electrical**

8930	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Clear floor space is not 30" x 48" minimum at flag pole cable mechanism. • <i>Proposed Solution:</i> Provide level landing at flag pole base positioned for approach to mechanism. 	PCODE IC06ANT ADAAG 4.1.2(12) 4.1.3(13) 4.27.2 CSAS 1118B.4	45	SF	\$40	\$1,800
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Reach Range

8929	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Reach height for front approach to control or access point over an obstruction with 29" min. knee clearance and 25" max. deep exceeds 44". • <i>As-Built:</i> 72" • <i>Proposed Solution:</i> Modify equipment and mounting of flag cable mechanism. 	PCODE IE01ANT ADAAG Fig. 5(b) CSAS Tbl. 11B-5C(b)	1	JOB	\$950	\$950
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Total Costs for**Level: On-Site****\$20,580.00**

Facility: **City Hall**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
1 Community Development office						
<u>Corridor</u>						
7078	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Aisle, for occupant load less than 10, less than 36" wide. Between plotter & copier. • <i>As-Built:</i> 30" • <i>Proposed Solution:</i> Remove or relocate furniture and storage items. 	PCODE IH03A ADAAG 4.3.3 CSAS 1133B.3.1	1	JOB	\$50	\$50
7080	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Aisle, for occupant load less than 10, less than 36" wide. Between round desk end and file case. • <i>As-Built:</i> 28" • <i>Proposed Solution:</i> Remove or relocate furniture and storage items. 	PCODE IH03A ADAAG 4.3.3 CSAS 1133B.3.1	1	JOB	\$50	\$50
2 Community Development side exit						
<u>Door</u>						
7077	<ul style="list-style-type: none"> • <i>As-Built Description:</i> CA only: At exterior door on wheelchair-accessible route, width of level and clear area at door swing side does not extend 24" past the strike side edge. • <i>Proposed Solution:</i> Provide relocated new door and frame; remodel walls as needed. 	PCODE ID10B CSAS 11B-26A(a)	1	JOB	\$2,600	\$2,600
<u>Door Closer</u>						
7076	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Excessive effort required to operate door. • <i>As-Built:</i> 20lbs • <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max). 	PCODE ID03NT ADAAG 4.13.11 CSAS 1133B.2.5	1	JOB	\$25	\$25

Facility: **City Hall**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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Signage

7075	<ul style="list-style-type: none"> • <i>As-Built Description:</i> At final exit door to exterior: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided. • <i>Proposed Solution:</i> Provide raised letter/Braille "EXIT" sign at door. 	PCODE SA10A ADAAG 4.1.3 (16) CSAS 1117B.5	1	JOB	\$90	\$90
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3 Building Division break room**Door Swing**

7084	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Front approach: At pull side, door does not have clear and level maneuvering space measuring door width plus 18" x 60" (CA only: exterior door width plus 24"). • <i>Proposed Solution:</i> Change door swing. 	PCODE ID23 ADAAG Fig. 25(a) CSAS Fig. 11B-26A(a)	1	JOB	\$500	\$500
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Sink

7081	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Kitchenette sink does not have knee space min 27" high x 19" deep x 30" wide. • <i>Proposed Solution:</i> Remodel sink cabinet. 	PCODE IN06A ADAAG 4.24.3 CSAS 1117B.3	1	JOB	\$1,850	\$1,850
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7082	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Kitchenette sink is more than 6 1/2" deep. • <i>Proposed Solution:</i> Provide new sink remodel and cabinet as needed. 	PCODE IN06BREF ADAAG 4.24.4 CSAS 1117B.3		REF		
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Facility: **City Hall**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
7083	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Hot or sharp-surfaced water/drain pipe not insulated or covered. • <i>Proposed Solution:</i> Insulate or cover water/drain pipe. 	PCODE IN06CREF ADAAG 4.24.6 CSAS 1117B.3		REF		

4 Community Development corridor doors

Door Closer

7089	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Excessive effort required to operate door. • <i>As-Built:</i> 8lb & 6lb • <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max). 	PCODE ID03NT ADAAG 4.13.11 CSAS 1133B.2.5	2	JOB	\$25	\$50
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Signage

7090	<ul style="list-style-type: none"> • <i>As-Built Description:</i> At final exit door to exterior: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided. • <i>Proposed Solution:</i> Provide raised letter/Braille "EXIT" sign at door. 	PCODE SA10A ADAAG 4.1.3 (16) CSAS 1117B.5	2	JOB	\$90	\$180
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5 Men's Restroom

Accessories

7097	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Reach range (seat cover dispenser behind toilet) • <i>Proposed Solution:</i> Relocate to stall wide side max 40" AFF to pull tabs. 	PCODE WG01ANT ADAAG 4.2.5; 4.2.6 CSAS 1115B.9.2	1	JOB	\$100	\$100
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Facility: **City Hall**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
7095	<ul style="list-style-type: none"> <i>As-Built Description:</i> Individuals using wheelchairs, crutches, or walkers cannot reach paper towel and/or soap dispensers from designated accessible sink(s) or lavatory(s). <i>Proposed Solution:</i> Relocate paper towel and/or soap dispensers to be within immediate reach range of a person standing or sitting at an accessible sink or lavatory. 	PCODE WG01B ADAAG Fig. A3(a) CSAS Gov. Code, Sec. 4450	1	JOB	\$75	\$75
7099	<ul style="list-style-type: none"> <i>As-Built Description:</i> Toilet paper dispenser mounted more than 36" from back wall. <i>Proposed Solution:</i> Relocate or provide new toilet paper dispenser. 	PCODE WG02C ADAAG Fig. 30	1	JOB	\$75	\$75
<u>Door Closer</u>						
7092	<ul style="list-style-type: none"> <i>As-Built Description:</i> Excessive effort required to operate door. <i>As-Built:</i> 14lb <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max). 	PCODE ID03NT ADAAG 4.13.11 CSAS 1133B.2.5	1	JOB	\$25	\$25
<u>Lavatory</u>						
7093	<ul style="list-style-type: none"> <i>As-Built Description:</i> Hot or sharp-surfaced water/drain pipe not insulated or covered. <i>Proposed Solution:</i> Insulate or cover water/drain pipe. 	PCODE WD05 ADAAG 4.19.4 CSAS 1115B.2.1.2.2	1	JOB	\$120	\$120

Facility: **City Hall**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Stall Door</u>						
7098	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Stall door to accessible compartment not self closing. • <i>Proposed Solution:</i> Adjust closer. 	PCODE WB05B ADAAG 4.22.4 CSAS 1115B.7.1.4	1	JOB	\$100	\$100
<u>Toilet Stall</u>						
7096	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Toilet stall less than 60" wide. • <i>Proposed Solution:</i> Provide new accessible stall (alternate stalls 36" x 69" or 48" x 69" not recommended). 	PCODE WB06 ADAAG 4.17.3 CSAS 1115B.7.1.3	1	JOB	\$1,500	\$1,500
<u>Urinal</u>						
7094	<ul style="list-style-type: none"> • <i>As-Built Description:</i> 30" x 48" clear floor space in front of accessible urinal not provided. • <i>Proposed Solution:</i> Provide clear floor space in front of accessible urinal. Remodel restroom as needed. 	PCODE WE04 ADAAG 4.2.4.2 & 4.18.3 CSAS 1115B.9.4 & 1118B.4.2	1	JOB	\$1,500	\$1,500
6 Women's Restroom						
<u>Accessories</u>						
7102	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Individuals using wheelchairs, crutches, or walkers cannot reach paper towel and/or soap dispensers from designated accessible sink(s) or lavatory(s). • <i>Proposed Solution:</i> Relocate paper towel and/or soap dispensers to be within immediate reach range of a person standing or sitting at an accessible sink or lavatory. 	PCODE WG01B ADAAG Fig. A3(a) CSAS Gov. Code, Sec. 4450	1	JOB	\$75	\$75

Facility: **City Hall**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Door Closer</u>						
7100	<ul style="list-style-type: none"> As-Built Description: Excessive effort required to operate door.	PCODE ID03NT ADAAG 4.13.11 CSAS 1133B.2.5	1	JOB	\$25	\$25
	<ul style="list-style-type: none"> As-Built: 14lb 					
	<ul style="list-style-type: none"> Proposed Solution: Adjust regular door closer to accessible standards (5 lbs max).					
<u>Lavatory</u>						
7101	<ul style="list-style-type: none"> As-Built Description: Hot or sharp-surfaced water/drain pipe not insulated or covered.	PCODE WD05 ADAAG 4.19.4 CSAS 1115B.2.1.2.2	1	JOB	\$120	\$120
	<ul style="list-style-type: none"> Proposed Solution: Insulate or cover water/drain pipe.					
<u>Stall Door</u>						
7103	<ul style="list-style-type: none"> As-Built Description: Stall door to accessible compartment not self closing.	PCODE WB05B ADAAG 4.22.4 CSAS 1115B.7.1.4	1	JOB	\$100	\$100
	<ul style="list-style-type: none"> Proposed Solution: Adjust closer.					
7 Exit Corridor Behind Stairs						
<u>Door</u>						
7106	<ul style="list-style-type: none"> As-Built Description: CA only: At exterior door on wheelchair-accessible route, width of level and clear area at door swing side does not extend 24" past the strike side edge.	PCODE ID10B CSAS 11B-26A(a)	1	JOB	\$2,600	\$2,600
	<ul style="list-style-type: none"> Proposed Solution: Provide relocated new door and frame; remodel walls as needed.					

Facility: **City Hall**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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Door Closer

7105	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Excessive effort required to operate door. • <i>As-Built:</i> 13lbs • <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max). 	PCODE ID03NT ADAAG 4.13.11 CSAS 1133B.2.5	1	JOB	\$25	\$25
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Signage

7104	<ul style="list-style-type: none"> • <i>As-Built Description:</i> At final exit door to exterior: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided. • <i>Proposed Solution:</i> Provide raised letter/Braille "EXIT" sign at door. 	PCODE SA10A ADAAG 4.1.3 (16) CSAS 1117B.5	1	JOB	\$90	\$90
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8 North-East Office**Door**

7107	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Front approach: less than 60" clear space perpendicular to closed door at swing side. • <i>Proposed Solution:</i> Remove or relocate storage items or furniture. 	PCODE ID15A ADAAG Fig. 25 CSAS 1133B.2.4.2	1	JOB	\$50	\$50
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9 North-East Office**Door Closer**

9277	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Excessive effort required to operate door and/or door closer delay-time of less than 3 seconds. • <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max). 	PCODE ID14 ADAAG 4.13.10 & 11 CSAS 1133B.2.5	1	JOB	\$25	\$25
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Facility: **City Hall**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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10 Planning corridor door

Door Closer

9278	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Excessive effort required to operate door and/or door closer delay-time of less than 3 seconds. • <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max). 	PCODE ID14 ADAAG 4.13.10 & 11 CSAS 1133B.2.5	1	JOB	\$25	\$25
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11 South main exit doors

Signage

9282	<ul style="list-style-type: none"> • <i>As-Built Description:</i> At final exit door to exterior: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided. • <i>Proposed Solution:</i> Provide raised letter/Braille "EXIT" sign at door. 	PCODE SA10A ADAAG 4.1.3 (16) CSAS 1117B.5	1	JOB	\$90	\$90
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12 Planning offices

Door Swing

9296	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Front approach: At pull side, door does not have clear and level maneuvering space measuring door width plus 18" x 60" (CA only: exterior door width plus 24"). • <i>Proposed Solution:</i> Change door swing. 	PCODE ID23 ADAAG Fig. 25(a) CSAS Fig. 11B-26A(a)	1	JOB	\$500	\$500
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13 Office east of vault

Facility: **City Hall**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info		Qty	Unit	Cost	Total
<u>Door Swing</u>							
9297	<ul style="list-style-type: none">• <i>As-Built Description:</i> Front approach: At pull side, door does not have clear and level maneuvering space measuring door width plus 18" x 60" (CA only: exterior door width plus 24").• <i>Proposed Solution:</i> Change door swing.	PCODE	ID23	1	JOB	\$500	\$500
		ADAAG	Fig. 25(a)				
		CSAS	Fig. 11B-26A(a)				
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14 Planning break room							
<u>Sink</u>							
9298	<ul style="list-style-type: none">• <i>As-Built Description:</i> Kitchenette sink does not have knee space min 27" high x 19" deep x 30" wide.• <i>Proposed Solution:</i> Remodel sink cabinet.	PCODE	IN06A	1	JOB	\$1,850	\$1,850
		ADAAG	4.24.3				
		CSAS	1117B.3				
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9299	<ul style="list-style-type: none">• <i>As-Built Description:</i> Kitchenette sink is more than 6 1/2" deep.• <i>Proposed Solution:</i> Provide new sink remodel and cabinet as needed.	PCODE	IN06BREF		REF		
		ADAAG	4.24.4				
		CSAS	1117B.3				
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9300	<ul style="list-style-type: none">• <i>As-Built Description:</i> Hot or sharp-surfaced water/drain pipe not insulated or covered.• <i>Proposed Solution:</i> Insulate or cover water/drain pipe.	PCODE	IN06CREF		REF		
		ADAAG	4.24.6				
		CSAS	1117B.3				
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Total Costs for**Level: 1st Floor****\$14,965.00**

Facility: **City Hall**Part: **Interior** Floor: **2nd Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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1 Suite 220, west area open offices

Passage Opening

7111	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Opening more than 24" deep has less than 36" clear width. (Desk end & filing cabinet) • <i>Proposed Solution:</i> Enlarge opening to 36" clear. 	PCODE ID19NT ADAAG 4.3.3	1	JOB	\$600	\$600
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2 Suite 220, corridor double doors

Door Closer

7108	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Excessive effort required to operate door. • <i>As-Built:</i> 8lb 11lb • <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max). 	PCODE ID03NT ADAAG 4.13.11 CSAS 1133B.2.5	2	JOB	\$25	\$50
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3 Suite 220, public counter

Path of Travel

7110	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Counter gate operating hardware not accessible (same requirements as for doors). • <i>Proposed Solution:</i> Provide accessible gate latch hardware. 	PCODE JA01NT ADAAG 11.2.1(1)	1	JOB	\$350	\$350
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4 Suite 220, public counter

Facility: **City Hall**Part: **Interior** Floor: **2nd Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Public Counter</u>						
7109	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Service Counter (Stand-up): Accessible section min 36" length and 36" max height (in CA: 28" to 34" high) not provided. • <i>As-Built:</i> 38" • <i>Proposed Solution:</i> Provide auxiliary shelf, clipboard, or table as equivalent facilitation. 	PCODE IN03 ADAAG 7.2(ii) CSAS 1122B.4	1	JOB	\$150	\$150
5 Suite 220 Kitchenette						
<u>Door Closer</u>						
9301	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Excessive effort required to operate corridor door. • <i>As-Built:</i> 8lb • <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max). 	PCODE ID03 ADAAG 4.13.11 CSAS 1133B.2.5	1	JOB	\$25	\$25
<u>Sink</u>						
7112	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Kitchenette sink does not have knee space min 27" high x 19" deep x 30" wide. • <i>Proposed Solution:</i> Remodel sink cabinet. 	PCODE IN06A ADAAG 4.24.3 CSAS 1117B.3	1	JOB	\$1,850	\$1,850
7113	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Kitchenette sink is more than 6 1/2" deep. • <i>Proposed Solution:</i> Provide new sink remodel and cabinet as needed. 	PCODE IN06BREF ADAAG 4.24.4 CSAS 1117B.3		REF		

Facility: **City Hall**Part: **Interior** Floor: **2nd Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
7114	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Hot or sharp-surfaced water/drain pipe not insulated or covered. • <i>Proposed Solution:</i> Insulate or cover water/drain pipe. 	PCODE IN06CREF ADAAG 4.24.6 CSAS 1117B.3		REF		

6 Room 226

Door Closer

7115	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Excessive effort required to operate door. • <i>As-Built:</i> 11lbs • <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max). 	PCODE ID03NT ADAAG 4.13.11 CSAS 1133B.2.5	1	JOB	\$25	\$25
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7 Suite 230, corridor door

Door

7117	<ul style="list-style-type: none"> • <i>As-Built Description:</i> On wheelchair-accessible route, width of level and clear area on door swing side does not extend 18" past the strike side edge (CA only: 24" at exterior door). • <i>Proposed Solution:</i> Provide relocated new door and frame; remodel walls as needed. 	PCODE ID14B ADAAG 4.13.6 CSAS 1133B.2.4.3	1	JOB	\$1,800	\$1,800
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Door Closer

9302	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Excessive effort required to operate door. • <i>As-Built:</i> 10lb • <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max). 	PCODE ID03 ADAAG 4.13.11 CSAS 1133B.2.5	1	JOB	\$25	\$25
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8 Suite 230, Mail Room

Facility: **City Hall**Part: **Interior** Floor: **2nd Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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Door Clearance

7122	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Door on accessible route has less than 32" clear opening width when 90° open (CA only:...or has leaf size less than 36" wide or 80" high). • <i>Proposed Solution:</i> Provide new, larger door and frame with new accessible hardware. 	PCODE ID01 ADAAG 4.13.5 CSAS 1133B.1.1.1.1	1	JOB	\$2,600	\$2,600
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9 Suite 230, break room door**Door Closer**

7116	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Excessive effort required to operate door. • <i>As-Built:</i> 10-11lbs • <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max). 	PCODE ID03NT ADAAG 4.13.11 CSAS 1133B.2.5	2	JOB	\$25	\$50
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10 Suite 230, Kitchenette**Reach Range**

7121	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Reach height for side approach to control or access point over an obstruction that is 34" max. high and 24" max. deep exceeds 46". (P.T.D & Microwave) • <i>Proposed Solution:</i> Modify equipment or mounting. 	PCODE IE02A ADAAG Fig. 6(c) CSAS Tbl. 11B-5D(c)	2	JOB	\$100	\$200
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Sink

7118	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Kitchenette sink does not have knee space min 27" high x 19" deep x 30" wide. • <i>Proposed Solution:</i> Remodel sink cabinet. 	PCODE IN06A ADAAG 4.24.3 CSAS 1117B.3	1	JOB	\$1,850	\$1,850
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Facility: **City Hall**Part: **Interior** Floor: **2nd Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
7119	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Kitchenette sink is more than 6 1/2" deep. • <i>Proposed Solution:</i> Provide new sink remodel and cabinet as needed. 	PCODE IN06BREF ADAAG 4.24.4 CSAS 1117B.3		REF		
7120	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Hot or sharp-surfaced water/drain pipe not insulated or covered. • <i>Proposed Solution:</i> Insulate or cover water/drain pipe. 	PCODE IN06CREF ADAAG 4.24.6 CSAS 1117B.3		REF		

11 Men's Restroom

Accessories

7128	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Reach Range (Seat cover dispenser behind toilet) • <i>Proposed Solution:</i> Relocate to stall max 40" AFF to pull tabs 	PCODE WG01ANT ADAAG 4.2.5; 4.2.6 CSAS 1115B.9.2	1	JOB	\$100	\$100
7126	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Individuals using wheelchairs, crutches, or walkers cannot reach paper towel and/or soap dispensers from designated accessible sink(s) or lavatory(s). • <i>Proposed Solution:</i> Relocate paper towel and/or soap dispensers to be within immediate reach range of a person standing or sitting at an accessible sink or lavatory. 	PCODE WG01B ADAAG Fig. A3(a) CSAS Gov. Code, Sec. 4450	1	JOB	\$75	\$75
7129	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Toilet paper dispenser mounted more than 36" from back wall. • <i>Proposed Solution:</i> Relocate or provide new toilet paper dispenser. 	PCODE WG02C ADAAG Fig. 30	1	JOB	\$75	\$75

Facility: **City Hall**Part: **Interior** Floor: **2nd Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Door Closer</u>						
7123	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Excessive effort required to operate door. • <i>As-Built:</i> 12lbs • <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max). 	PCODE ID03NT ADAAG 4.13.11 CSAS 1133B.2.5	1	JOB	\$25	\$25
<u>Lavatory</u>						
7124	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Hot or sharp-surfaced water/drain pipe not insulated or covered. • <i>Proposed Solution:</i> Insulate or cover water/drain pipe. 	PCODE WD05 ADAAG 4.19.4 CSAS 1115B.2.1.2.2	1	JOB	\$120	\$120
<u>Toilet Stall</u>						
7127	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Toilet stall less than 60" wide. • <i>Proposed Solution:</i> Provide new accessible stall (alternate stalls 36" x 69" or 48" x 69" not recommended). 	PCODE WB06 ADAAG 4.17.3 CSAS 1115B.7.1.3	1	JOB	\$1,500	\$1,500
<u>Urinal</u>						
7125	<ul style="list-style-type: none"> • <i>As-Built Description:</i> 30" x 48" clear floor space in front of accessible urinal not provided. • <i>Proposed Solution:</i> Provide clear floor space in front of accessible urinal. Remodel restroom as needed. 	PCODE WE04 ADAAG 4.2.4.2 & 4.18.3 CSAS 1115B.9.4 & 1118B.4.2	1	JOB	\$1,500	\$1,500

12 Women's Restroom

Facility: **City Hall**Part: **Interior** Floor: **2nd Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info		Qty	Unit	Cost	Total
<u>Accessories</u>							
7132	<ul style="list-style-type: none">• <i>As-Built Description:</i> Individuals using wheelchairs, crutches, or walkers cannot reach paper towel and/or soap dispensers from designated accessible sink(s) or lavatory(s).• <i>Proposed Solution:</i> Relocate paper towel and/or soap dispensers to be within immediate reach range of a person standing or sitting at an accessible sink or lavatory.	PCODE	WG01B	1	JOB	\$75	\$75
		ADAAG	Fig. A3(a)				
		CSAS	Gov. Code, Sec. 4450				
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<u>Door Closer</u>							
7130	<ul style="list-style-type: none">• <i>As-Built Description:</i> Excessive effort required to operate corridor door.• <i>As-Built:</i> 13lbs• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).	PCODE	ID03NT	1	JOB	\$25	\$25
		ADAAG	4.13.11				
		CSAS	1133B.2.5				
<hr/>							
<u>Lavatory</u>							
7131	<ul style="list-style-type: none">• <i>As-Built Description:</i> Hot or sharp-surfaced water/drain pipe not insulated or covered.• <i>Proposed Solution:</i> Insulate or cover water/drain pipe.	PCODE	WD05	1	JOB	\$120	\$120
		ADAAG	4.19.4				
		CSAS	1115B.2.1.2.2				
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<u>Stall Door</u>							
7133	<ul style="list-style-type: none">• <i>As-Built Description:</i> Stall door to accessible compartment not self closing.• <i>Proposed Solution:</i> Adjust closer.	PCODE	WB05B	1	JOB	\$100	\$100
		ADAAG	4.22.4				
		CSAS	1115B.7.1.4				

13 Suite 280, room 260

Facility: **City Hall**Part: **Interior** Floor: **2nd Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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Corridor

7139	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Aisle, for occupant load less than 10, less than 36" wide. • <i>Proposed Solution:</i> Remove or relocate furniture and storage items. 	PCODE 1H03A ADAAG 4.3.3 CSAS 1133B.3.1	1	JOB	\$300	\$300
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14 Suite 280**Door Closer**

7134	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Excessive effort required to operate door. • <i>As-Built:</i> 7lbs • <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max). 	PCODE 1D03NT ADAAG 4.13.11 CSAS 1133B.2.5	1	JOB	\$25	\$25
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15 Suite 280, Kitchenette**Sink**

7135	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Kitchenette sink does not have knee space min 27" high x 19" deep x 30" wide. • <i>Proposed Solution:</i> Remodel sink cabinet. 	PCODE 1N06A ADAAG 4.24.3 CSAS 1117B.3	1	JOB	\$1,850	\$1,850
7136	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Kitchenette sink is more than 6 1/2" deep. • <i>Proposed Solution:</i> Provide new sink remodel and cabinet as needed. 	PCODE 1N06BREF ADAAG 4.24.4 CSAS 1117B.3		REF		

Facility: **City Hall**Part: **Interior** Floor: **2nd Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
7137	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Hot or sharp-surfaced water/drain pipe not insulated or covered. • <i>Proposed Solution:</i> Insulate or cover water/drain pipe. 	PCODE IN06CREF ADAAG 4.24.6 CSAS 1117B.3		REF		

Turn Space

7138	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Approach to sink is blocked by dividers and bins, and has insufficient turnaround space for disabled (min 60" diameter circle). • <i>Proposed Solution:</i> Retrofit space to afford access aisle and turnaround space. 	PCODE IN04 ADAAG 4.2.3 CSAS 1118B.3	1	JOB	\$925	\$925
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16 Suite 290, near kitchenette**Corridor**

7685	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Corridor, for occupant load less than 10, less than 36" wide. Between files and desk. • <i>Proposed Solution:</i> Remove or relocate furniture and storage items. 	PCODE IH03ANT ADAAG 4.3.3 CSAS 1133B.3.1	1	JOB	\$50	\$50
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17 Suite 290, exit door to exterior stairs**Door Closer**

7687	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Excessive effort required to operate door. • <i>As-Built:</i> 20lbs • <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max). 	PCODE ID03NT ADAAG 4.13.11 CSAS 1133B.2.5	1	JOB	\$25	\$25
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Facility: **City Hall**Part: **Interior** Floor: **2nd Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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Signage

7686	<ul style="list-style-type: none"> • <i>As-Built Description:</i> At final exit door to exterior: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided. • <i>Proposed Solution:</i> Provide raised letter/Braille "EXIT" sign at door. 	PCODE SA10A ADAAG 4.1.3 (16) CSAS 1117B.5	1	JOB	\$90	\$90
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18 Suite 290, kitchenette**Sink**

7682	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Kitchenette sink does not have knee space min 27" high x 19" deep x 30" wide. • <i>Proposed Solution:</i> Remodel sink cabinet. 	PCODE IN06A ADAAG 4.24.3 CSAS 1117B.3	1	JOB	\$1,850	\$1,850
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7683	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Kitchenette sink is more than 6 1/2" deep. • <i>Proposed Solution:</i> Provide new sink remodel and cabinet as needed. 	PCODE IN06BREF ADAAG 4.24.4 CSAS 1117B.3		REF		
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7684	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Hot or sharp-surfaced water/drain pipe not insulated or covered. • <i>Proposed Solution:</i> Insulate or cover water/drain pipe. 	PCODE IN06CREF ADAAG 4.24.6 CSAS 1117B.3		REF		
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19 Suites 280/290 reception area

Facility: **City Hall**Part: **Interior** Floor: **2nd Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Door Closer</u>						
7140	<ul style="list-style-type: none"> As-Built Description: Excessive effort required to operate door.	PCODE ID03NT ADAAG 4.13.11 CSAS 1133B.2.5	2	JOB	\$25	\$50
	<ul style="list-style-type: none"> As-Built: 9lb 14lb 					
	<ul style="list-style-type: none"> Proposed Solution: Adjust regular door closer to accessible standards (5 lbs max).					
<u>Path of Travel</u>						
9303	<ul style="list-style-type: none"> As-Built Description: Counter gate operating hardware not accessible.	PCODE JA01NT ADAAG 11.2.1(1)	1	JOB	\$350	\$350
	<ul style="list-style-type: none"> Proposed Solution: Provide accessible gate latch hardware.					
<u>Public Counter</u>						
9304	<ul style="list-style-type: none"> As-Built Description: Public Counter (Seated Service): Accessible section not provided (knee space min 27" high x 19" deep x 30" wide, top 28" to 34" high, min 36" counter wide).	PCODE IN03A ADAAG 4.32.3 & 4 CSAS 1122B.3 & 4	1	JOB	\$1,200	\$1,200
	<ul style="list-style-type: none"> Proposed Solution: Retrofit existing counter to provide accessible seating section. Interim solution: Provide auxiliary counter or table.					

20 Main corridor near Men's room

Facility: **City Hall**Part: **Interior** Floor: **2nd Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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Drinking Fountain

7142	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Where only one drinking fountain is provided per floor, fountain is not accessible to individuals who use wheelchairs, or to those who have difficulty bending or stooping. • <i>Proposed Solution:</i> Provide additional fountain or hi-lo combination fountain. 	PCODE IA01A ADAAG 4.1.3.(10)(a) CSAS 1117B.1.1	1	JOB	\$2,000	\$2,000
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21 Corridor at stairs**Handrail**

7143	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Wall mounted stair handrail does not extend one tread width sloped, plus 12" minimum horizontally beyond riser. • <i>Proposed Solution:</i> Extend stair handrail. Consult with the Building Official for potential equivalent facilitation or hardship. 	PCODE ED06B ADAAG 4.9.4(2) CSAS 1133B.4.2.2	1	JOB	\$300	\$300
9305	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Wall mounted stair handrail does not extend horizontally 12" minimum beyond top riser. • <i>Proposed Solution:</i> Extend stair handrail. Consult with the Building Official for potential equivalent facilitation or hardship. 	PCODE ED06B ADAAG 4.9.4(2) CSAS 1133B.4.2.2	1	JOB	\$300	\$300

Facility: **City Hall**Part: **Interior** Floor: **2nd Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Signage</u>						
9306	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>At door leading into exit stairwell: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Provide raised letter/Braille "EXIT STAIR UP/DOWN" sign at door.</p>	PCODE SA10B ADAAG 4.1.3 (16) CSAS 1117B.5.2 & 6	1	JOB	\$90	\$90

22 Main entry lobby

Signage

7144	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Exterior signage at inaccessible entrances to provide direction to accessible entrances is missing or noncompliant.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Provide signage sufficient to guide persons to accessible entrances/exits.</p>	PCODE SA01 ADAAG 4.1.2(7)(c) CSAS 1117B.5.7	1	JOB	\$230	\$230
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23 Main entry lobby

Door Closer

9307	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Excessive effort required to operate door.</p> <ul style="list-style-type: none"> • <i>As-Built:</i> 12lb each <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Adjust regular door closer to accessible standards (5 lbs max).</p>	PCODE ID03 ADAAG 4.13.11 CSAS 1133B.2.5	2	JOB	\$25	\$50
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Facility: **City Hall**Part: **Interior** Floor: **2nd Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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Signage

7141	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>At final exit door to exterior: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Provide raised letter/Braille "EXIT" sign at door.</p>	PCODE SA10A ADAAG 4.1.3 (16) CSAS 1117B.5	1	JOB	\$90	\$90
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24 Main entry exterior stairway**Stairs**

7146	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Exterior stair substantially out of compliance.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Historic stairway, verify approval from prior projects and any mitigation required.</p>	PCODE EC09NT ADAAG 4.9 CSAS 1133B.4	390	IN	\$350	\$136,500
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Total Costs for**Level: 2nd Floor****\$159,565.00**

Facility: **City Hall**Part: **Interior** Floor: **3rd Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
1 Council Chambers corridor doors						
<u>Door Closer</u>						
9309	<ul style="list-style-type: none"> As-Built Description: <p>Excessive effort required to operate door.</p> <ul style="list-style-type: none"> As-Built: 9lb 10lb <ul style="list-style-type: none"> Proposed Solution: <p>Adjust regular door closer to accessible standards (5 lbs max).</p>	PCODE ID03 ADAAG 4.13.11 CSAS 1133B.2.5	2	JOB	\$25	\$50
7147	<ul style="list-style-type: none"> As-Built Description: <p>Excessive effort required to operate door.</p> <ul style="list-style-type: none"> As-Built: 16lbs <ul style="list-style-type: none"> Proposed Solution: <p>Adjust regular door closer to accessible standards (5 lbs max).</p>	PCODE ID03NT ADAAG 4.13.11 CSAS 1133B.2.5	1	JOB	\$25	\$25
<u>Signage</u>						
7149	<ul style="list-style-type: none"> As-Built Description: <p>At final exit door to exterior: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.</p> <ul style="list-style-type: none"> Proposed Solution: <p>Provide raised letter/Braille "EXIT" sign at door.</p>	PCODE SA10A ADAAG 4.1.3 (16) CSAS 1117B.5	1	JOB	\$90	\$90
9308	<ul style="list-style-type: none"> As-Built Description: <p>At final exit door to exterior: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.</p> <ul style="list-style-type: none"> Proposed Solution: <p>Provide raised letter/Braille "EXIT" sign at door.</p>	PCODE SA10A ADAAG 4.1.3 (16) CSAS 1117B.5	1	JOB	\$90	\$90

2 Council Chambers, ramp

Facility: **City Hall**Part: **Interior** Floor: **3rd Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Handrail</u>						
7151	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Ramp handrail does not extend horizontally 12" past top and / or bottom of ramp. • <i>Proposed Solution:</i> Provide ramp handrail extension (cost for each extension piece). 	PCODE ED05 ADAAG 4.8.5(2) CSAS 1133B.5.5.1	2	JOB	\$170	\$340

3 Council Chambers, public address

Lectern

7150	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Public lectern does not adjust to provide accessibility and audio system is not reachable or useable by disabled persons. • <i>Proposed Solution:</i> Provide accessible lectern with accessible public address equipment. 	PCODE JA09NT ADAAG 11.2.1(6) CSAS 3103A(c)2F(iv)	1	JOB	\$1,600	\$1,600
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4 Meeting Room 391

Door Closer

7152	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Excessive effort required to operate door. • <i>As-Built:</i> 15lbs • <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max). 	PCODE ID03NT ADAAG 4.13.11 CSAS 1133B.2.5	2	JOB	\$25	\$50
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5 Meeting Room 391

Facility: **City Hall**Part: **Interior** Floor: **3rd Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Door Hardware</u>						
7154	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Cabinet or storage door / drawer does not have accessible hardware. • <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls). 	PCODE ID07A ADAAG 4.25.4 CSAS 1125B.4	4	JOB	\$100	\$400

6 Meeting Room 391

Reach Range

7159	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Reach height to control or access point, where only forward approach is available with reach over an obstruction exceeds 44". See small refrigerator over the sink. • <i>Proposed Solution:</i> Modify equipment or mounting. 	PCODE IE01 ADAAG 4.2.5 CSAS 1118B.5	1	JOB	\$300	\$300
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7 Meeting Room 391

Signage

7153	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Sign designating a permanent room or space does not include Grade 2 Braille. • <i>Proposed Solution:</i> Provide new compliant signage including California Grade 2 Braille. 	PCODE SA07A ADAAG 4.30.6 CSAS 1117B.5	1	JOB	\$90	\$90
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8 Meeting Room 391

Sink

7156	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Kitchenette sink rim higher than 34" above floor. • <i>Proposed Solution:</i> Remodel sink cabinet to lower sink. 	PCODE IN06 ADAAG 4.24.2 CSAS 1117B.3	1	JOB	\$1,850	\$1,850
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Facility: **City Hall**Part: **Interior** Floor: **3rd Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
7158	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Kitchenette sink does not have knee space min 27" high x 19" deep x 30" wide. • <i>Proposed Solution:</i> Remodel sink cabinet. 	PCODE IN06AREF ADAAG 4.24.3 CSAS 1117B.3		REF		
7157	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Kitchenette sink is more than 6 1/2" deep. • <i>Proposed Solution:</i> Provide new sink remodel and cabinet as needed. 	PCODE IN06BREF ADAAG 4.24.4 CSAS 1117B.3		REF		

9 Corridor at stairs

Signage

7160	<ul style="list-style-type: none"> • <i>As-Built Description:</i> At door leading into exit stairwell: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided. • <i>Proposed Solution:</i> Provide raised letter/Braille "EXIT STAIR UP/DOWN" sign at door. 	PCODE SA10B ADAAG 4.1.3 (16) CSAS 1117B.5.2 & 6	1	JOB	\$90	\$90
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10 Suite 380, corridor door

Door

7162	<ul style="list-style-type: none"> • <i>As-Built Description:</i> On wheelchair-accessible route, width of level and clear area on door swing side does not extend 18" past the strike side edge (CA only: 24" at exterior door). • <i>Proposed Solution:</i> Remove or relocate furniture or storage items. 	PCODE ID14A ADAAG 4.13.6 CSAS 1133B.2.4.3	1	JOB	\$50	\$50
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11 Suite 380, public counter

Facility: **City Hall**Part: **Interior** Floor: **3rd Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Public Counter</u>						
7161	<ul style="list-style-type: none"> <i>As-Built Description:</i> Public Counter (Seated Service): Accessible section not provided (knee space min 27" high x 19" deep x 30" wide, top 28" to 34" high, min 36" counter wide). <i>Proposed Solution:</i> Retrofit existing counter to provide accessible seating section. Interim solution: Provide auxiliary counter or table. 	PCODE IN03A ADAAG 4.32.3 & 4 CSAS 1122B.3 & 4	1	JOB	\$1,200	\$1,200
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12 Suite 380, kitchenette						
<u>Sink</u>						
7163	<ul style="list-style-type: none"> <i>As-Built Description:</i> Kitchenette sink does not have knee space min 27" high x 19" deep x 30" wide. <i>Proposed Solution:</i> Remodel sink cabinet. 	PCODE IN06A ADAAG 4.24.3 CSAS 1117B.3	1	JOB	\$1,850	\$1,850
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7164	<ul style="list-style-type: none"> <i>As-Built Description:</i> Kitchenette sink is more than 6 1/2" deep. <i>Proposed Solution:</i> Provide new sink remodel and cabinet as needed. 	PCODE IN06BREF ADAAG 4.24.4 CSAS 1117B.3		REF		
<hr/>						
7165	<ul style="list-style-type: none"> <i>As-Built Description:</i> Hot or sharp-surfaced water/drain pipe not insulated or covered. <i>Proposed Solution:</i> Insulate or cover water/drain pipe. 	PCODE IN06CREF ADAAG 4.24.6 CSAS 1117B.3		REF		
<hr/>						

Facility: **City Hall**Part: **Interior** Floor: **3rd Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Turn Space</u>						
7166	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Less than 60" diameter or T-shaped space provided for wheelchair turns at kitchenette sink. • <i>Proposed Solution:</i> Retrofit space to provide 60" diameter or T-turn. 	PCODE ID04 ADAAG 4.2.3 CSAS 1118B.3	1	JOB	\$925	\$925

13 Suite 380, door to council chambers

Door Closer

9310	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Excessive effort required to operate door. • <i>As-Built:</i> 9lb • <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max). 	PCODE ID03 ADAAG 4.13.11 CSAS 1133B.2.5	1	JOB	\$25	\$25
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14 Conference Room 360

Door

7168	<ul style="list-style-type: none"> • <i>As-Built Description:</i> On wheelchair-accessible route, width of level and clear area on door swing side does not extend 18" past the strike side edge (CA only: 24" at exterior door). • <i>Proposed Solution:</i> Provide relocated new door and frame; remodel walls as needed. 	PCODE ID14B ADAAG 4.13.6 CSAS 1133B.2.4.3	1	JOB	\$1,800	\$1,800
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Door Closer

7167	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Excessive effort required to operate door. • <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max). 	PCODE ID03NT ADAAG 4.13.11 CSAS 1133B.2.5	1	JOB	\$25	\$25
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Facility: **City Hall**Part: **Interior** Floor: **3rd Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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15 Elevator

Elevator

7170	<ul style="list-style-type: none"> <i>As-Built Description:</i> <p>In an elevator cab with 36" wide side slide opening doors, cab-size is not 68" min wide and/or 54" min deep between the back wall and the elevator door, and 51" min deep between the back wall and the return panel.</p>	PCODE IK04ANT ADAAG Fig. 40-A CSAS 1116B.1.8	1	JOB	\$120,00	\$120,000
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- Proposed Solution:*

Elevator is 50" back wall to return panel (1" short). Equivalency per alternate code provisions in 8-602.2, 8-603, and 8-604 may be approved by the Building Official. Specific findings required based on specific application to the Building Official for equivalency or alternate exception.

7169	<ul style="list-style-type: none"> <i>As-Built Description:</i> <p>Elevator car lacks emergency communication device that is not dependent on speaking/hearing ability of elevator passenger.</p>	PCODE IK06A ADAAG 4.10.14 CSAS 1116B.1.8	1	JOB	\$700	\$700
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- Proposed Solution:*

Provide elevator communication device that has combination voice and light signal communications.

7171	<ul style="list-style-type: none"> <i>As-Built Description:</i> <p>Elevator control panel buttons not illuminated.</p>	PCODE IK07B ADAAG 4.10.12 (2) CSAS 5103 (d.1) 6B.	1	JOB	\$980	\$980
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- Proposed Solution:*

Provide illuminated elevator control panel buttons

7172	<ul style="list-style-type: none"> <i>As-Built Description:</i> <p>Visual hall lantern, minimum 2-1/2" x 2-1/2", not provided, or installed less than 6' above floor.</p>	PCODE IK10A ADAAG 4.10.4(1) CSAS 1116B.1.14	3	JOB	\$1,550	\$4,650
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- Proposed Solution:*

Provide or raise proper visual hall lantern for elevator.

Facility: **City Hall**Part: **Interior** Floor: **3rd Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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16 Mayor's Office 340**Door**

7174	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>On wheelchair-accessible route, width of level and clear area on door swing side does not extend 18" past the strike side edge (CA only: 24" at exterior door).</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Provide relocated new door and frame; remodel walls as needed.</p>	<p>PCODE ID14B</p> <p>ADAAG 4.13.6</p> <p>CSAS 1133B.2.4.3</p>	1	JOB	\$1,800	\$1,800
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Door Closer

7173	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Excessive effort required to operate door.</p> <ul style="list-style-type: none"> • <i>As-Built:</i> 14lbs <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Adjust regular door closer to accessible standards (5 lbs max).</p>	<p>PCODE ID03NT</p> <p>ADAAG 4.13.11</p> <p>CSAS 1133B.2.5</p>	1	JOB	\$25	\$25
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17 Suite 320 corridor doors**Door Closer**

7175	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Excessive effort required to operate door.</p> <ul style="list-style-type: none"> • <i>As-Built:</i> 11lbs <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Adjust regular door closer to accessible standards (5 lbs max).</p>	<p>PCODE ID03NT</p> <p>ADAAG 4.13.11</p> <p>CSAS 1133B.2.5</p>	2	JOB	\$25	\$50
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Facility: **City Hall**Part: **Interior** Floor: **3rd Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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Signage

7176	<ul style="list-style-type: none"> • <i>As-Built Description:</i> At final exit door to exterior: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided. • <i>Proposed Solution:</i> Provide raised letter/Braille "EXIT" sign at door. 	PCODE SA10A ADAAG 4.1.3 (16) CSAS 1117B.5	1	JOB	\$90	\$90
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18 Suite 320, public counter**Public Counter**

9283	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Public Counter (Seated Service): Accessible section not provided (knee space min 27" high x 19" deep x 30" wide, top 28" to 34" high, min 36" counter wide). • <i>Proposed Solution:</i> Retrofit existing counter to provide accessible seating section. Interim solution: Provide auxiliary counter or table. 	PCODE IN03A ADAAG 4.32.3 & 4 CSAS 1122B.3 & 4	1	JOB	\$1,200	\$1,200
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19 Drinking Fountain in corridor near stairs**Drinking Fountain**

7177	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Where only one drinking fountain is provided per floor, fountain is not accessible to individuals who use wheelchairs, or to those who have difficulty bending or stooping. • <i>Proposed Solution:</i> Provide additional fountain or hi-lo combination fountain. 	PCODE IA01A ADAAG 4.1.3.(10)(a) CSAS 1117B.1.1	1	JOB	\$2,000	\$2,000
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20 Men's Restroom

Facility: **City Hall**Part: **Interior** Floor: **3rd Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info		Qty	Unit	Cost	Total
<u>Accessories</u>							
7183	<ul style="list-style-type: none">• <i>As-Built Description:</i> Reach range (seat cover dispenser behind toilet)• <i>Proposed Solution:</i> Relocate to stall wide side max 40" off pull tabs.	PCODE	WG01ANT	1	JOB	\$100	\$100
		ADAAG	4.2.5; 4.2.6				
		CSAS	1115B.9.2				
7181	<ul style="list-style-type: none">• <i>As-Built Description:</i> Individuals using wheelchairs, crutches, or walkers cannot reach paper towel and/or soap dispensers from designated accessible sink(s) or lavatory(s).• <i>Proposed Solution:</i> Relocate paper towel and/or soap dispensers to be within immediate reach range of a person standing or sitting at an accessible sink or lavatory.	PCODE	WG01B	1	JOB	\$75	\$75
		ADAAG	Fig. A3(a)				
		CSAS	Gov. Code, Sec. 4450				
7186	<ul style="list-style-type: none">• <i>As-Built Description:</i> Toilet paper dispenser mounted more than 36" from back wall.• <i>Proposed Solution:</i> Relocate or provide new toilet paper dispenser.	PCODE	WG02C	1	JOB	\$75	\$75
		ADAAG	Fig. 30				
<u>Door Closer</u>							
7178	<ul style="list-style-type: none">• <i>As-Built Description:</i> Excessive effort required to operate door.• <i>As-Built:</i> 11lbs• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).	PCODE	ID03NT	1	JOB	\$25	\$25
		ADAAG	4.13.11				
		CSAS	1133B.2.5				

Facility: **City Hall**Part: **Interior** Floor: **3rd Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Lavatory</u>						
7179	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Hot or sharp-surfaced water/drain pipe not insulated or covered. • <i>Proposed Solution:</i> Insulate or cover water/drain pipe. 	PCODE WD05 ADAAG 4.19.4 CSAS 1115B.2.1.2.2	1	JOB	\$120	\$120
<u>Stall Door</u>						
7185	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Stall door to accessible compartment not self closing. • <i>Proposed Solution:</i> Adjust closer. 	PCODE WB05B ADAAG 4.22.4 CSAS 1115B.7.1.4	1	JOB	\$100	\$100
<u>Toilet Stall</u>						
7182	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Toilet stall less than 60" wide. • <i>Proposed Solution:</i> Provide new accessible stall (alternate stalls 36" x 69" or 48" x 69" not recommended). 	PCODE WB06 ADAAG 4.17.3 CSAS 1115B.7.1.3	1	JOB	\$1,500	\$1,500
<u>Urinal</u>						
7180	<ul style="list-style-type: none"> • <i>As-Built Description:</i> 30" x 48" clear floor space in front of accessible urinal not provided. • <i>Proposed Solution:</i> Provide clear floor space in front of accessible urinal. Remodel restroom as needed. 	PCODE WE04 ADAAG 4.2.4.2 & 4.18.3 CSAS 1115B.9.4 & 1118B.4.2	1	JOB	\$1,500	\$1,500

21 Women's Restroom

Facility: **City Hall**Part: **Interior** Floor: **3rd Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Accessories</u>						
7189	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Individuals using wheelchairs, crutches, or walkers cannot reach paper towel and/or soap dispensers from designated accessible sink(s) or lavatory(s). • <i>Proposed Solution:</i> Relocate paper towel and/or soap dispensers to be within immediate reach range of a person standing or sitting at an accessible sink or lavatory. 	PCODE WG01B ADAAG Fig. A3(a) CSAS Gov. Code, Sec. 4450	1	JOB	\$75	\$75
<u>Door Closer</u>						
7187	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Excessive effort required to operate door. • <i>As-Built:</i> 10lbs • <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max). 	PCODE ID03NT ADAAG 4.13.11 CSAS 1133B.2.5	1	JOB	\$25	\$25
<u>Lavatory</u>						
7188	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Hot or sharp-surfaced water/drain pipe not insulated or covered. • <i>Proposed Solution:</i> Insulate or cover water/drain pipe. 	PCODE WD05 ADAAG 4.19.4 CSAS 1115B.2.1.2.2	1	JOB	\$120	\$120
<u>Stall Door</u>						
7190	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Stall door to accessible compartment not self closing. • <i>Proposed Solution:</i> Adjust closer. 	PCODE WB05B ADAAG 4.22.4 CSAS 1115B.7.1.4	1	JOB	\$100	\$100

22 Stairs

Facility: **City Hall**Part: **Interior** Floor: **3rd Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Handrail</u>						
7191	<ul style="list-style-type: none"> <i>As-Built Description:</i> Handrail gripping surface top not mounted between 34" and 38" above ramp surface or stair nosings. <i>Proposed Solution:</i> Remove existing and provide new handrail. (Verify Historic Approval for Handrails) 	PCODE ED02NT ADAAG 4.9.4(5) CSAS 1133B.4.2.1 & 1133B.5.5.1	1	LF	\$75	\$75
7192	<ul style="list-style-type: none"> <i>As-Built Description:</i> Standard handrail: Gripping section narrower than 1-1/4" or wider than 1-1/2". <i>Proposed Solution:</i> Provide new handrail. 	PCODE ED03REF ADAAG 4.26.2 CSAS 1133B.4.2.6.1		REF		
7194	<ul style="list-style-type: none"> <i>As-Built Description:</i> Stair handrail does not extend horizontally 12" min. beyond top of stair. <i>Proposed Solution:</i> Extend stair handrail at top (cost for each extension piece). 	PCODE ED06REF ADAAG 4.9.4(2) CSAS 1133B.4.2.2		REF		
7193	<ul style="list-style-type: none"> <i>As-Built Description:</i> Stair handrail does not extend one tread width sloped plus 12" min horizontally beyond bottom riser. <i>Proposed Solution:</i> Extend stair handrail at bottom (cost for each extension piece). 	PCODE ED07REF ADAAG 4.9.4(2) CSAS 1133B.4.2.2		REF		

23 Suite 320 kitchenette

Facility: **City Hall**Part: **Interior** Floor: **3rd Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Sink</u>						
9311	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Kitchenette sink rim higher than 34" above floor. • <i>Proposed Solution:</i> Remodel sink cabinet to lower sink. 	PCODE IN06 ADAAG 4.24.2 CSAS 1117B.3	1	JOB	\$1,850	\$1,850
9312	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Kitchenette sink does not have knee space min 27" high x 19" deep x 30" wide. • <i>Proposed Solution:</i> Remodel sink cabinet. 	PCODE IN06AREF ADAAG 4.24.3 CSAS 1117B.3	1	REF		
9313	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Kitchenette sink is more than 6 1/2" deep. • <i>Proposed Solution:</i> Provide new sink remodel and cabinet as needed. 	PCODE IN06BREF ADAAG 4.24.4 CSAS 1117B.3	1	REF		

24 Council Chambers doors corridor side

Signage

9314	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Sign designating a permanent room or space does not include Grade 2 Braille. • <i>Proposed Solution:</i> Provide new compliant signage including California Grade 2 Braille. 	PCODE SA07A ADAAG 4.30.6 CSAS 1117B.5	1	JOB	\$90	\$90
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Total Costs for**Level: 3rd Floor****\$148,175.00**

Facility: **City Hall**Part: **Interior** Floor: **3rd Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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Total Costs for Facility: City Hall**\$343,285.00**

SALLY SWANSON ARCHITECTS, INC.

Architecture • Planning • Accessible Design

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Access Compliance Survey Report

Day Care Center
1155 Santa Clara Avenue (on Bay St.)
City of Alameda, CA

27003 – 0009

April 4, 2008

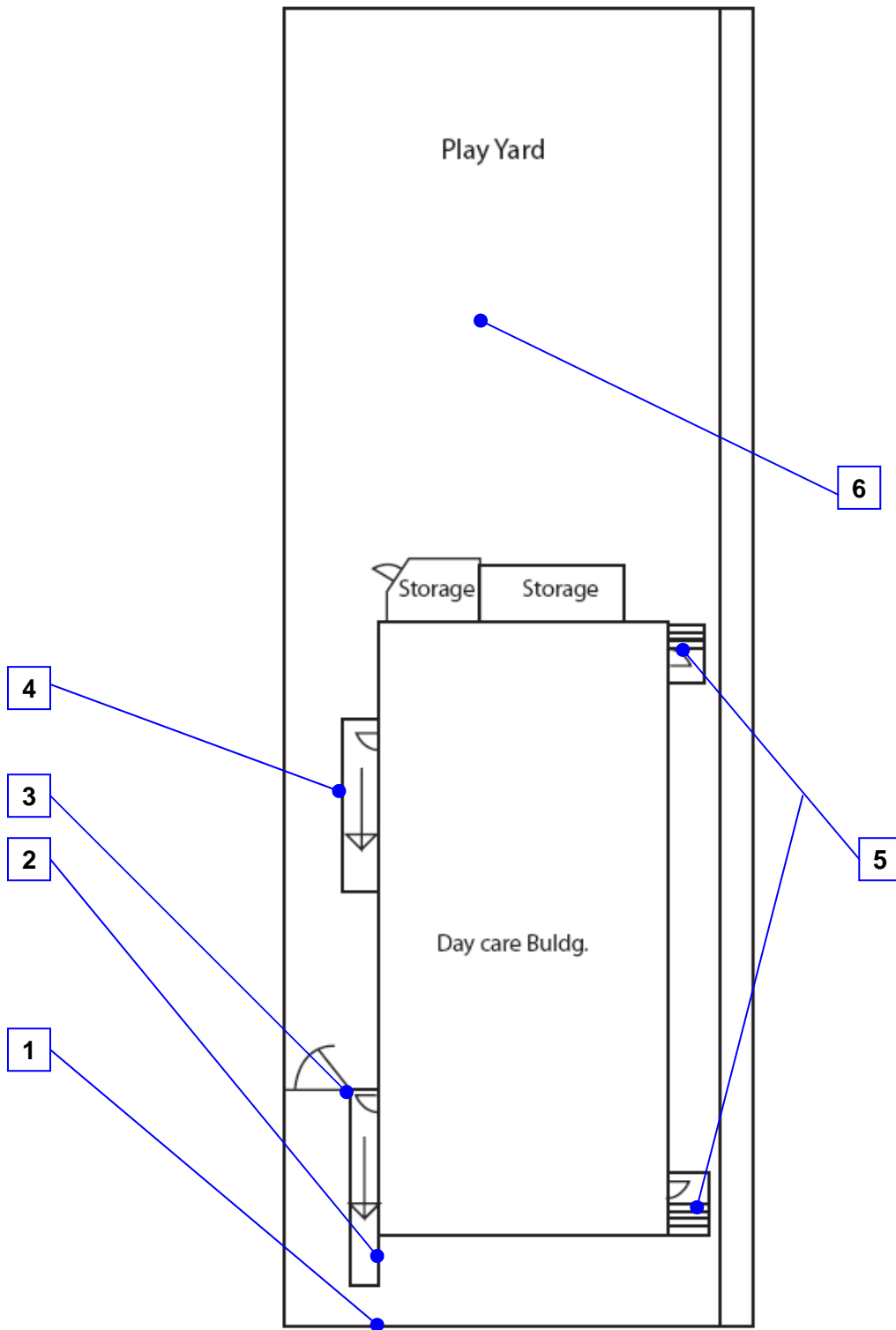
Description of Barrier Removal Data Format for Buildings and Site Work

1	2	3	4	5	6	7	8	9	10	
CITY OF ALAMEDA										
Access Compliance Survey Report (DRAFT)										
Facility: Bay Fairview Hall				Part: Interior		Floor: On-Site				
Item	Existing Architectural Barrier and Proposed Solution				Codes / Mitigation Info		Qty	Unit	Cost	Total
1	Entrance Door									
	Operating Hardware									
11585	<ul style="list-style-type: none">• As-Built Description: Fire extinguisher cabinet does not have accessible hardware.• As-Built: 1"• Proposed Solution: Provide accessible pull / latch (touch latches or U-pulls).				CODE ID07ANT ADAAG 4.25.4 CSAS 1125B.4		1	JOB	\$50	\$50

1. **Item Number:** Unique for each part/building in SSA Database.
2. **Area / Location:** Describes the building location / item title (e.g.: parking lot, room name).
3. **As-Built:** Description of as-is barrier based on applicable accessibility codes.
4. **As-is Measurement:** Existing conditions/dimensions.
5. **Proposed Solution:** Description of steps necessary to remove barrier and, if applicable, an interim solution or notes.
6. **Codes / Info:**
 - *PCODE*: specifies the relevant SSA database code. Database code plus suffix:
 - REF: data shown for reference only [scope of work related to or covered by other item];
 - NT: non-typical problem or solution.
 - *ADAAG* and *CSAS*: specifies applicable sections of Federal and State accessibility codes.
7. **Qty:** Number of solutions required.
8. **Unit:** Unit of measurement used to compute cost estimate. LF=linear feet; SF=square feet; JOB=lump sum.
9. **Cost:** Estimated cost of specific solution per one unit.
(The final cost of the barrier-removal projects may exceed this estimate based on year of mitigation and design approach.)
10. **Total:** Total estimated cost for removing identified barrier (multiplied Qty by Cost).

ABBREVIATIONS

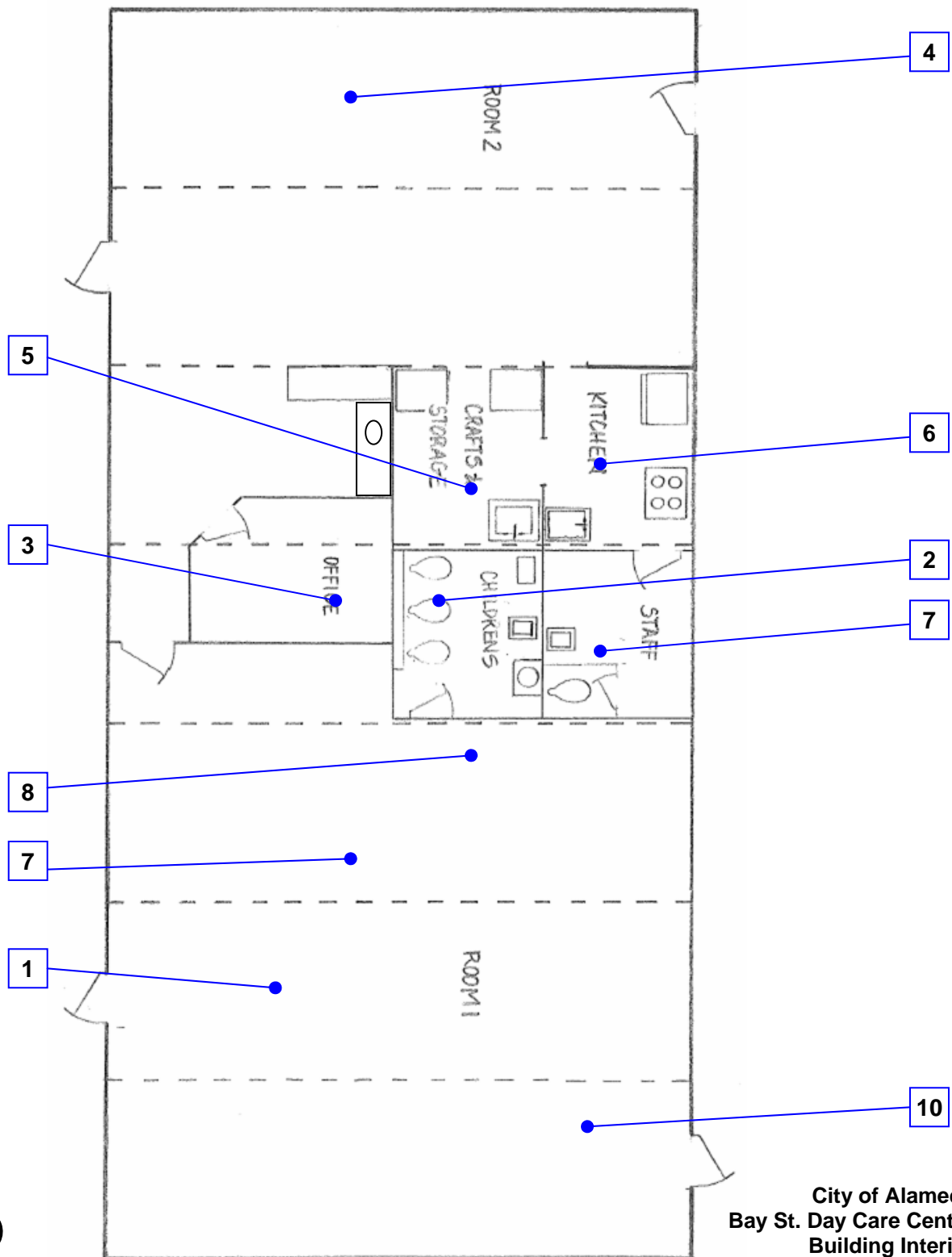
ADA	Americans with Disabilities Act	MP	Master priority
ADAAG	ADA Accessibility Guidelines	MRR	Men's restroom
ADACO	ADA-Coordinator	N.A.R.	No action required
AFF	Above finished floor	NT	Non-typical
C.T.P.	Contact third party	o.c.	On center
CA	State of California	O/R	Official responsible
cl	Center line	P.A.	Physical alteration
CSAS	CA State Accessibility Standards	P.M.	Program modification
D.A.	Designated accessible	POT	Path of travel
DF	Drinking fountain	PROW	Public Right-of-Way
Dir.	Director	PTD	Paper towel dispenser
E.F.	Equivalent facilitation	PW	Public Works
Fig.	Figure	Qty	Quantity
FM&O	Facilities, Maintenance & Operations	REF	Reference
FND	Feminine napkin disposal	SCD	Seat cover dispenser
FTD	Feminine tissue dispenser	SD	Soap dispenser
ISA	International Symbol of Accessibility	sec.	Second
JOB	per one job (lump sum)	SF	Square foot
Lav	Lavatory	tbd	To be determined
lbs	Pounds	up	Ramp or stair direction up
LF	Linear foot	WC	Water closet
Lib	Library	WRR	Women's restroom
MOD	Modernization project		
MoM	Method of mitigation		



Reference North
(Not to Scale)

City of Alameda
Bay St. Day Care Center
On-site, Exterior
9 - 0 - 1

DAY CARE BLDG



Reference North
(Not to Scale)

City of Alameda
Bay St. Day Care Center
Building Interior
9 - 1 - 1

[illegible]

Facility: **Day Care (Bay Street)**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
1 Front Gate						
<u>Door</u>						
7197	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Surface of required maneuvering clearance at gate slopes more than 1/4":12" (2.0%) • <i>As-Built:</i> 6.1% • <i>Proposed Solution:</i> Modify surface slope at gate by removing/replacing paving. 	PCODE ID11NT ADAAG 4.13.6 CSAS 1133B.2.4	25	SF	\$45	\$1,125
<u>Door Hardware</u>						
7196	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Gate does not have accessible operating hardware. • <i>Proposed Solution:</i> Provide lever handle or other accessible hardware. 	PCODE ID07NT ADAAG 4.13.9 CSAS 1133B.2.5.1	1	JOB	\$400	\$400
2 Front Ramp						
<u>Handrail</u>						
7204	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Handrail not provided at stairs or ramp, required on both sides (not required at curb ramps or adjacent to seating areas). • <i>Proposed Solution:</i> Provide new handrail for each side including extensions. 	PCODE ED01REF ADAAG 4.8.5 & 4.9.4 CSAS 1133B.4.1 & 1133B.5.5.1		REF		
7203	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Ramp handrail does not extend horizontally 12" past top and / or bottom of ramp. • <i>Proposed Solution:</i> Provide ramp handrail extension (cost for each extension piece). 	PCODE ED05REF ADAAG 4.8.5(2) CSAS 1133B.5.5.1		REF		

Facility: **Day Care (Bay Street)**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Ramp</u>						
7198	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Ramp: Slope greater than 1:12 (8.3%). • <i>As-Built:</i> 15% • <i>Proposed Solution:</i> Demolish existing and provide new ramp with handrails. 	PCODE EB02 ADAAG 4.8.2 CSAS 1133B.5.3	170	SF	\$100	\$17,000
7199	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Ramp: Rise more than 30" between landings. • <i>Proposed Solution:</i> Rebuild ramp to provide landings at 30" maximum rise. 	PCODE EB05REF ADAAG 4.8.2 CSAS 1133B.5.4.1		REF		
7205	<ul style="list-style-type: none"> • <i>As-Built Description:</i> CA only: Top landing less than 60"x60". • <i>Proposed Solution:</i> Modify ramp top landing to 60"x60" length. 	PCODE EB07AREF CSAS 1133B.5.4.2		REF		
7200	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Landing less than 60" long. • <i>Proposed Solution:</i> Modify ramp landing. 	PCODE EB07REF ADAAG 4.8.4(2) CSAS 1133B.5.4.2		REF		
7201	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Landing at change of direction not at least 60" x 60" (CA only: 72" x width of ramp runs). • <i>Proposed Solution:</i> Modify ramp bottom landing to 72" length. 	PCODE EB08REF ADAAG 4.8.4(3) CSAS 1133B.5.4		REF		

Facility: **Day Care (Bay Street)**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
7202	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Ramp: No curb (2" minimum height) or wheel guide (centered approx. 3" above surface of ramp) at sides of ramp. • <i>Proposed Solution:</i> Provide 2" minimum curb or wheel guide. 	PCODE EB14REF ADAAG 4.8.7 CSAS 1133B.5.6		REF		

3 Interior Gate

Door

7207	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Surface of required maneuvering clearance at gate slopes more than 1/4":12" (2.0%). • <i>As-Built:</i> 5.8% • <i>Proposed Solution:</i> Modify surface slope at gate by removing/replacing paving. 	PCODE ID1INT ADAAG 4.13.6 CSAS 1133B.2.4	60	SF	\$45	\$2,700
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Door Hardware

7206	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Gate does not have accessible operating hardware. • <i>Proposed Solution:</i> Provide lever handle or other accessible hardware. 	PCODE ID07NT ADAAG 4.13.9 CSAS 1133B.2.5.1	1	JOB	\$800	\$800
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4 Back Ramp

Handrail

7213	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Handrail not provided at stairs or ramp, required on both sides (not required at curb ramps or adjacent to seating areas). • <i>Proposed Solution:</i> Provide new handrail for each side including extensions. 	PCODE ED01REF ADAAG 4.8.5 & 4.9.4 CSAS 1133B.4.1 & 1133B.5.5.1		REF		
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Facility: **Day Care (Bay Street)**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
7212	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Ramp handrail does not extend horizontally 12" past top and / or bottom of ramp. • <i>Proposed Solution:</i> Provide ramp handrail extension (cost for each extension piece). 	PCODE ED05REF ADAAG 4.8.5(2) CSAS 1133B.5.5.1		REF		
Ramp						
7208	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Ramp: Slope greater than 1:12 (8.3%). • <i>As-Built:</i> 12.1% • <i>Proposed Solution:</i> Demolish existing and provide new ramp with handrails. 	PCODE EB02 ADAAG 4.8.2 CSAS 1133B.5.3	160	SF	\$100	\$16,000
7214	<ul style="list-style-type: none"> • <i>As-Built Description:</i> CA only: Top landing less than 60"x60". • <i>Proposed Solution:</i> Modify ramp top landing to 60"x60" length. 	PCODE EB07AREF CSAS 1133B.5.4.2		REF		
7209	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Landing less than 60" long. • <i>Proposed Solution:</i> Modify ramp landing. 	PCODE EB07REF ADAAG 4.8.4(2) CSAS 1133B.5.4.2		REF		
7210	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Landing at change of direction not at least 60" x 60" (CA only: 72" x width of ramp runs). • <i>Proposed Solution:</i> Modify ramp bottom landing to 72" length. 	PCODE EB08REF ADAAG 4.8.4(3) CSAS 1133B.5.4		REF		

Facility: **Day Care (Bay Street)**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
7211	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Ramp: No curb (2" minimum height) or wheel guide (centered approx. 3" above surface of ramp) at sides of ramp. • <i>Proposed Solution:</i> Provide 2" minimum curb or wheel guide. 	PCODE EB14REF ADAAG 4.8.7 CSAS 1133B.5.6		REF		

5 Front & Back Stairs

Handrail

7216	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Handrail not provided at stairs or ramp, required on both sides. • <i>Proposed Solution:</i> Provide new handrail for each side including extensions. 	PCODE ED01REF ADAAG 4.8.5 & 4.9.4 CSAS 1133B.4.1 & 1133B.5.5.1		REF		
7218	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Floor mounted stair handrail does not extend horizontally 12" minimum beyond top and one tread width sloped, plus 12" minimum horizontally beyond riser. • <i>Proposed Solution:</i> Extend stair handrail at top and bottom (cost for both extensions). 	PCODE ED06AREF ADAAG 4.9.4(2) CSAS 1133B.4.2.2		REF		
7217	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Stair handrail does not extend horizontally 12" min. beyond top of stair. • <i>Proposed Solution:</i> Extend stair handrail at top (cost for each extension piece). 	PCODE ED06REF ADAAG 4.9.4(2) CSAS 1133B.4.2.2		REF		

Facility: **Day Care (Bay Street)**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Stairs</u>						
7215	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Exterior stairs are substantially out of compliance.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Provide complete new stair, 4 ft. wide with landing and handrails.</p>	PCODE EC09 ADAAG 4.9 CSAS 1133B.4	96	IN	\$60	\$5,760

6 Play Area

Participation Area

7219	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Not all participation areas are accessible.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Provide accessible travel route to play area and access to each type of equipment or activity.</p>	PCODE GF07NT CSAS - 1104B.4.3	1	JOB	\$2,500	\$2,500
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Total Costs for**Level: On-Site****\$46,285.00**

Facility: **Day Care (Bay Street)**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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1 Room 1, doors

Door Closer

7221	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Excessive effort required to operate exterior doors. • <i>As-Built:</i> 10lb each • <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max). 	PCODE ID03NT ADAAG 4.13.11 CSAS 1133B.2.5	2	JOB	\$25	\$50
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Door Hardware

7220	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Door does not have accessible operating hardware. See exterior doors and door to room 2. See exterior doors and door to room 2. • <i>Proposed Solution:</i> Provide lever handle or other accessible hardware. 	PCODE ID07 ADAAG 4.13.9 CSAS 1133B.2.5.1	3	JOB	\$250	\$750
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Signage

7222	<ul style="list-style-type: none"> • <i>As-Built Description:</i> At final exit door to exterior: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided. • <i>Proposed Solution:</i> Provide raised letter/Braille "EXIT" sign at door. 	PCODE SA10A ADAAG 4.1.3 (16) CSAS 1117B.5	2	JOB	\$90	\$180
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2 Children's Restroom

Facility: **Day Care (Bay Street)**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Door Clearance</u>						
7223	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Door on accessible route has less than 32" clear opening width when 90° open (CA only:...or has leaf size less than 36" wide or 80" high). • <i>As-Built:</i> 30" • <i>Proposed Solution:</i> Provide new, larger door and frame with new accessible hardware. 	PCODE ID01 ADAAG 4.13.5 CSAS 1133B.1.1.1.1	1	JOB	\$2,600	\$2,600
<u>Door Closer</u>						
7224	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Excessive effort required to operate door. • <i>As-Built:</i> 9lb • <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max). 	PCODE ID03NT ADAAG 4.13.11 CSAS 1133B.2.5	1	JOB	\$25	\$25
<u>Restroom</u>						
7226	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Multiple accommodation restroom not accessible; multiple compliance violations. • <i>Proposed Solution:</i> Remodel area to provide accessible restroom with one accessible stall, lavatory (and one urinal at Mens). 	PCODE WA01A ADAAG 4.22 CSAS 1115B.7.1	1	JOB	\$23,000	\$23,000

Facility: **Day Care (Bay Street)**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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Signage

7225	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Required in CA only: identification symbol centered 60" high on sanitary facility door not provided (women: 12" ø circle, men: 12" triangle, unisex: combined symbol). • <i>Proposed Solution:</i> Provide properly mounted sanitary facility symbol when altering area. If wheelchair accessible, include International Symbol of Accessibility on sign. 	PCODE SA15 CSAS 1115B.5	1	JOB	\$100	\$100
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3 Office**Door Clearance**

7227	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Door on accessible route has less than 32" clear opening width when 90° open (CA only:...or has leaf size less than 36" wide or 80" high). • <i>Proposed Solution:</i> Provide new, larger door and frame with new accessible hardware. 	PCODE ID01 ADAAG 4.13.5 CSAS 1133B.1.1.1.1	1	JOB	\$2,600	\$2,600
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Door Hardware

7228	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Door does not have accessible operating hardware. • <i>Proposed Solution:</i> Provide lever handle or other accessible hardware. 	PCODE ID07 ADAAG 4.13.9 CSAS 1133B.2.5.1	1	JOB	\$250	\$250
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4 Room 2

Facility: **Day Care (Bay Street)**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Door Closer</u>						
7230	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Excessive effort required to operate exterior doors. • <i>As-Built:</i> 12lb 13lb • <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max). 	PCODE ID03NT ADAAG 4.13.11 CSAS 1133B.2.5	1	JOB	\$25	\$25
<u>Door Hardware</u>						
7229	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Door does not have accessible operating hardware. • <i>Proposed Solution:</i> Provide lever handle or other accessible hardware. 	PCODE ID07 ADAAG 4.13.9 CSAS 1133B.2.5.1	2	JOB	\$250	\$500
<u>Lavatory</u>						
7232	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Lavatory not accessible. • <i>Proposed Solution:</i> Provide new accessible lavatory. Remodel casework as needed. 	PCODE WD01NT ADAAG 4.19.3 CSAS 1115B.2.1.2.1	1	JOB	\$3,400	\$3,400
<u>Signage</u>						
7231	<ul style="list-style-type: none"> • <i>As-Built Description:</i> At final exit doors to exterior: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided. • <i>Proposed Solution:</i> Provide raised letter/Braille "EXIT" sign at door. 	PCODE SA10A ADAAG 4.1.3 (16) CSAS 1117B.5	2	JOB	\$90	\$180

5 Crafts & Storage

Facility: **Day Care (Bay Street)**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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Door

7234	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Opening more than 24" deep has less than 36" clear width. • <i>Proposed Solution:</i> Enlarge opening to 36" clear. 	PCODE ID19 ADAAG 4.3.3	1	JOB	\$600	\$600
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Sink

7236	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Sink not accessible to disabled persons. • <i>Proposed Solution:</i> Remodel cabinetry and replace sink for accessibility. 	PCODE CF ADAAG 4.3.3	1	JOB	\$3,100	\$3,100
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6 Kitchen**Door**

7240	<ul style="list-style-type: none"> • <i>As-Built Description:</i> "Less than 48"" clear space perpendicular to closed door at side opposite swing." • <i>Proposed Solution:</i> Relocate stove and refrigerator to allow access to staff restroom. 	PCODE ID16ANT ADAAG 4.13.6* CSAS 3304 (i.1) 2B	1	JOB	\$50	\$50
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Door Hardware

7239	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Door does not have accessible operating hardware. • <i>Proposed Solution:</i> Provide lever handle or other accessible hardware. 	PCODE ID07REF ADAAG 4.13.9 CSAS 1133B.2.5.1		REF		
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Facility: **Day Care (Bay Street)**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Sink</u>						
7241	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Sink not accessible to disabled persons. • <i>Proposed Solution:</i> Remodel cabinetry and replace sink for accessibility. 	PCODE CF ADAAG 4.3.3	1	JOB	\$3,100	\$3,100
<u>Sliding/Folding Door</u>						
7238	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Sliding or folding door: More than 5 lbs. force required to open door. • <i>Proposed Solution:</i> Provide new guides and track. Provide opening and patch. 	PCODE ID20REF ADAAG 4.13.11(2) CSAS 1133B.2.5		REF		
7237	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Sliding or folding door on accessible route has less than 32" clear opening width when open. • <i>Proposed Solution:</i> Provide new larger door and frame with new accessible hardware. 	PCODE ID21 ADAAG Fig. 24 CSAS 11B-33	2	JOB	\$1,800	\$3,600

7 Staff Restroom

Door Clearance

7245	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Door on accessible route has less than 32" clear opening width when 90° open (CA only:...or has leaf size less than 36" wide or 80" high). • <i>Proposed Solution:</i> Provide new, larger door and frame with new accessible hardware. 	PCODE ID01 ADAAG 4.13.5 CSAS 1133B.1.1.1.1	1	JOB	\$2,600	\$2,600
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Facility: **Day Care (Bay Street)**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Door Closer</u>						
7243	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Excessive effort required to operate door. • <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max). 	PCODE ID03NT ADAAG 4.13.11 CSAS 1133B.2.5	1	JOB	\$25	\$25
<u>Door Hardware</u>						
7244	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Door does not have accessible operating hardware. • <i>Proposed Solution:</i> Provide lever handle or other accessible hardware. 	PCODE ID07 ADAAG 4.13.9 CSAS 1133B.2.5.1	1	JOB	\$250	\$250
<u>Restroom</u>						
7242	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Single accommodation restroom not accessible; multiple compliance violations. • <i>Proposed Solution:</i> Remodel area to provide single-occupant accessible restroom. 	PCODE WA01 ADAAG 4.22 CSAS 1115B.7.2	1	JOB	\$17,000	\$17,000
Total Costs for						Level: Ground
						\$63,985.00

Facility: **Day Care (Bay Street)**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
Total Costs for Facility: Day Care (Bay Street)						\$110,270.00

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Access Compliance Survey Report

College of Alameda Hardball Field

Atlantic Ave

City of Alameda, CA

27003 – 0010

April 4, 2008

Description of Barrier Removal Data Format for Buildings and Site Work

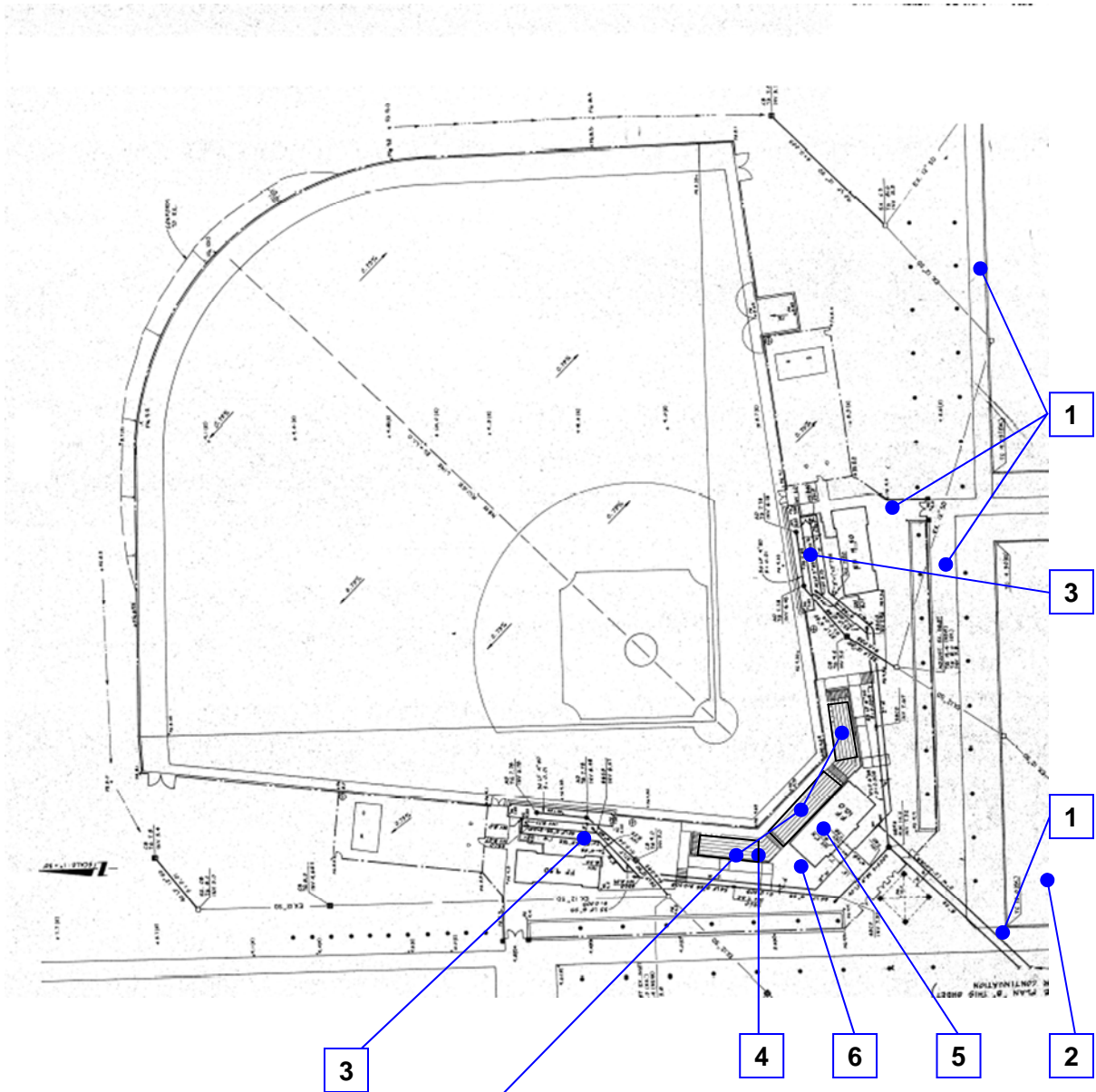
1	2	3	4	5	6	7	8	9	10	
CITY OF ALAMEDA										
Access Compliance Survey Report (DRAFT)										
Facility: Bay Fairview Hall				Part: Interior		Floor: On-Site				
Item	Existing Architectural Barrier and Proposed Solution				Codes / Mitigation Info		Qty	Unit	Cost	Total
1	Entrance Door									
	Operating Hardware									
11585	<ul style="list-style-type: none">• As-Built Description: Fire extinguisher cabinet does not have accessible hardware.• As-Built: 1"• Proposed Solution: Provide accessible pull / latch (touch latches or U-pulls).				CODE ID07ANT ADAAG 4.25.4 CSAS 1125B.4		1	JOB	\$50	\$50

1. **Item Number:** Unique for each part/building in SSA Database.
2. **Area / Location:** Describes the building location / item title (e.g.: parking lot, room name).
3. **As-Built:** Description of as-is barrier based on applicable accessibility codes.
4. **As-is Measurement:** Existing conditions/dimensions.
5. **Proposed Solution:** Description of steps necessary to remove barrier and, if applicable, an interim solution or notes.
6. **Codes / Info:**
 - *PCODE*: specifies the relevant SSA database code. Database code plus suffix:
 - REF: data shown for reference only [scope of work related to or covered by other item];
 - NT: non-typical problem or solution.
 - *ADAAG* and *CSAS*: specifies applicable sections of Federal and State accessibility codes.
7. **Qty:** Number of solutions required.
8. **Unit:** Unit of measurement used to compute cost estimate. LF=linear feet; SF=square feet; JOB=lump sum.
9. **Cost:** Estimated cost of specific solution per one unit.
(The final cost of the barrier-removal projects may exceed this estimate based on year of mitigation and design approach.)
10. **Total:** Total estimated cost for removing identified barrier (multiplied Qty by Cost).

ABBREVIATIONS

ADA	Americans with Disabilities Act	MP	Master priority
ADAAG	ADA Accessibility Guidelines	MRR	Men's restroom
ADACO	ADA-Coordinator	N.A.R.	No action required
AFF	Above finished floor	NT	Non-typical
C.T.P.	Contact third party	o.c.	On center
CA	State of California	O/R	Official responsible
cl	Center line	P.A.	Physical alteration
CSAS	CA State Accessibility Standards	P.M.	Program modification
D.A.	Designated accessible	POT	Path of travel
DF	Drinking fountain	PROW	Public Right-of-Way
Dir.	Director	PTD	Paper towel dispenser
E.F.	Equivalent facilitation	PW	Public Works
Fig.	Figure	Qty	Quantity
FM&O	Facilities, Maintenance & Operations	REF	Reference
FND	Feminine napkin disposal	SCD	Seat cover dispenser
FTD	Feminine tissue dispenser	SD	Soap dispenser
ISA	International Symbol of Accessibility	sec.	Second
JOB	per one job (lump sum)	SF	Square foot
Lav	Lavatory	tbd	To be determined
lbs	Pounds	up	Ramp or stair direction up
LF	Linear foot	WC	Water closet
Lib	Library	WRR	Women's restroom
MOD	Modernization project		
MoM	Method of mitigation		

[illegible]

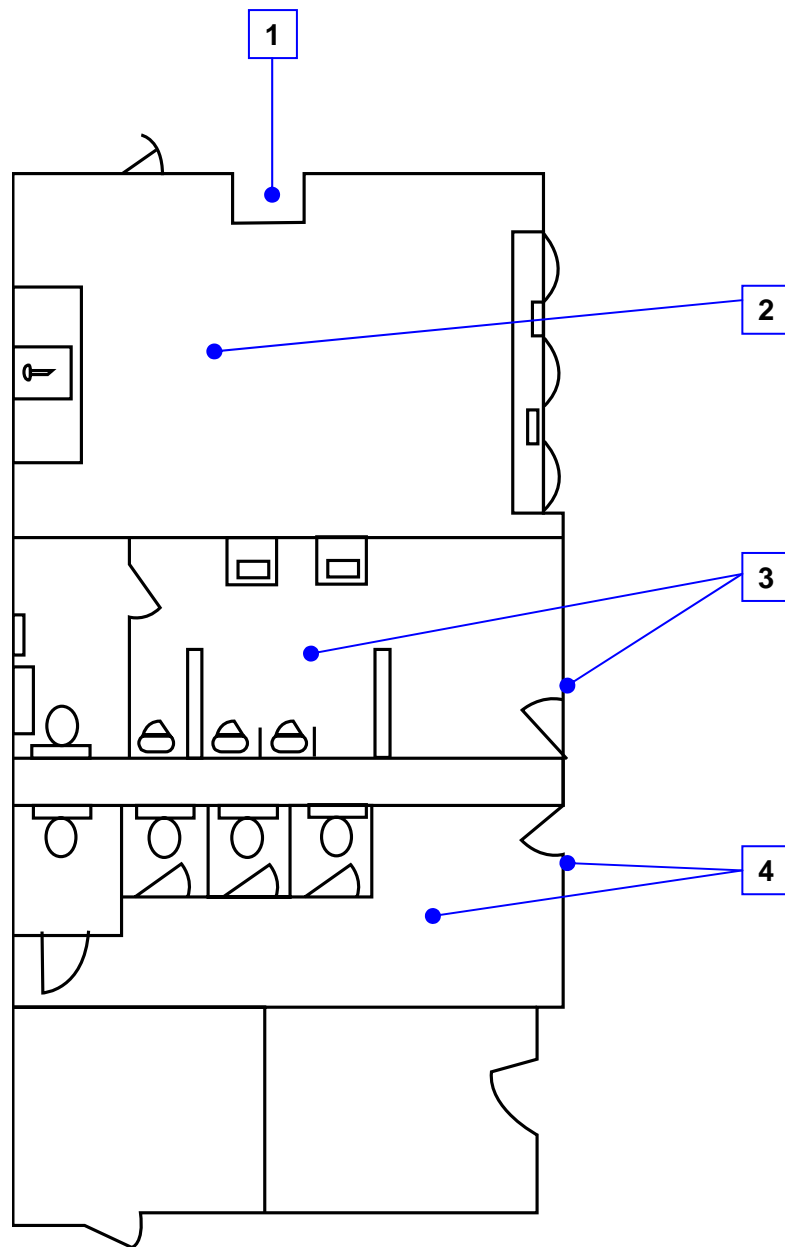


Separate spectator seating stands



Reference North
(Not to Scale)

City of Alameda
College of Alameda
Hard Ball Field
On-site, Exterior
10 - 0 - 1



Reference North
(Not to Scale)

City of Alameda
College of Alameda
Hard Ball Field
Restroom building, Interior
10 - 1 - 1

[illegible]

Facility: **College of Alameda Hardball Field** Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
1 Walkways from Parking Lots						
<u>Sidewalk</u>						
7264	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Cross slope more than 1/4":12" (2%). • <i>As-Built:</i> 3.5% • <i>Proposed Solution:</i> Modify cross slope. 	PCODE EF07NT ADAAG 4.3.7 CSAS 1133B.7.1.3	900	SF	\$13	\$11,700
7263	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Paved area has excessively rough, irregular surface. • <i>Proposed Solution:</i> Repave area to provide smooth surface for path of travel. 	PCODE EF10A ADAAG 4.5.2 CSAS 1133B.7.1	4800	SF	\$13	\$62,400
2 Parking						
<u>Curb Ramp</u>						
7268	<ul style="list-style-type: none"> • <i>As-Built Description:</i> No curb ramp available where an accessible route crosses a curb. • <i>Proposed Solution:</i> Provide new curb ramp. 	PCODE EH01 ADAAG 4.7.1 CSAS 1127B.5.1	4	JOB	\$2,000	\$8,000
<u>Parking</u>						
7265	<ul style="list-style-type: none"> • <i>As-Built Description:</i> At parking lot with 301-400 spaces, the number of accessible spaces is less than required by code; 8 spaces required. • <i>Proposed Solution:</i> Provide required accessible parking spaces with signs including a minimum of one van space. 	PCODE EA01H ADAAG 4.1.2(5)* CSAS Tbl. 11B-6	6	JOB	\$300	\$1,800

Facility: **College of Alameda Hardball Field** Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
7266	<ul style="list-style-type: none"> <i>As-Built Description:</i> Accessible parking space does not have 5' x 18' access aisle (van accessible aisle 8' x 18' to the right of the parking stall). <i>Proposed Solution:</i> Modify parking space(s) or aisle(s) to create accessible space by restriping. 	PCODE EA02B ADAAG 4.6.3 CSAS 1129B.4	6	JOB	\$200	\$1,200
7267	<ul style="list-style-type: none"> <i>As-Built Description:</i> No van parking provided (one in every 8 accessible spaces, but not less than one, 8' wide access aisle to the right of the parking stall, 98" height clearance). <i>Proposed Solution:</i> Provide van parking space(s) by restriping; provide van sign. 	PCODE EA07 ADAAG 4.1.2(5)(b) CSAS 1129B.4.2	1	JOB	\$350	\$350

Sidewalk

7269	<ul style="list-style-type: none"> <i>As-Built Description:</i> No walk / sidewalk provided to connect accessible facilities or elements that are on the same site. <i>Proposed Solution:</i> Provide new 48" wide walk / sidewalk. 	PCODE EF13 ADAAG 4.3.2 or 4.1.2 (1) CSAS 1114B.1.2	130	LF	\$35	\$4,550
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3 Dugouts**Drinking Fountain**

7275	<ul style="list-style-type: none"> <i>As-Built Description:</i> Where only one drinking fountain is provided per floor, fountain is not accessible to individuals who use wheelchairs, or to those who have difficulty bending or stooping. <i>Proposed Solution:</i> Provide additional fountain or hi-lo combination fountain. 	PCODE IA01A ADAAG 4.1.3.(10)(a) CSAS 1117B.1.1	2	JOB	\$2,000	\$4,000
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Facility: **College of Alameda Hardball Field** Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
7276	<ul style="list-style-type: none"> • <i>As-Built Description:</i> When drinking fountain is located in alcove: alcove is not 30" wide min. x 24" deep max. • <i>Proposed Solution:</i> Provide accessible alcove (32" wide min. x 18" deep as per CSAS). 	PCODE IA04A ADAAG 4.15.5(1) CSAS 1117B.1.2	2	JOB	\$800	\$1,600

Handrail

7274	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Handrail not provided at stairs or ramp, required on both sides (not required at curb ramps or adjacent to seating areas). • <i>Proposed Solution:</i> Provide new handrail for each side including extensions. 	PCODE ED01REF ADAAG 4.8.5 & 4.9.4 CSAS 1133B.4.1 & 1133B.5.5.1		REF		
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Ramp

7270	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Ramp: Slope greater than 1:12 (8.3%). • <i>As-Built:</i> 9.2% • <i>Proposed Solution:</i> Demolish existing and provide new ramp with handrails. 	PCODE EB02 ADAAG 4.8.2 CSAS 1133B.5.3	480	SF	\$85	\$40,800
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7271	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Landing less than 60" long. • <i>Proposed Solution:</i> Modify ramp landing. 	PCODE EB07REF ADAAG 4.8.4(2) CSAS 1133B.5.4.2		REF		
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7272	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Landing at change of direction not at least 60" x 60" (CA only: 72" x width of ramp runs). • <i>Proposed Solution:</i> Modify ramp bottom landing to 72" length. 	PCODE EB08REF ADAAG 4.8.4(3) CSAS 1133B.5.4		REF		
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Facility: **College of Alameda Hardball Field** Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
7273	<ul style="list-style-type: none"> <i>As-Built Description:</i> Concrete ramp: Width (between handrails) less than 36" (CA only: less than 48" or less than 60" if occupant load is 300 or more). <i>Proposed Solution:</i> Modify ramp width to 48" or 60" as required. 	PCODE EB10REF ADAAG 4.8.3 CSAS 1133B.5.2.2		REF		

4 Spectator Seats

Fixed Seating

7277	<ul style="list-style-type: none"> <i>As-Built Description:</i> Proper amount of seating for disabled persons at public seating is not provided (>25=1; >50=2; >300=4; >500=6; +500=6=1%). <i>As-Built:</i> 350 total seats <i>Proposed Solution:</i> Modify seating to provide clear and level wheelchair space 33" x 48" or 33" x 60", including companion seat, as required. 	PCODE GE01 ADAAG 4.1.2(19)a CSAS 1104B.3.4	4	EA	\$600	\$2,400
7278	<ul style="list-style-type: none"> <i>As-Built Description:</i> At least one fixed companion seat next to each wheelchair seating area is not provided. <i>Proposed Solution:</i> Provide one companion seat next to each accessible wheelchair space(s). 	PCODE GE01B ADAAG 4.33.3 CSAS 1104B.3.5	4	EA	\$350	\$1,400
7279	<ul style="list-style-type: none"> <i>As-Built Description:</i> Wheelchair locations not dispersed throughout seating area (n/a if floor slope greater than 1:20 or 5%). <i>Proposed Solution:</i> Disperse accessible wheelchair space(s). 	PCODE GE01CREF ADAAG 4.33.3 CSAS 1104B.3.3	4	REF		

5 Press Box

Facility: **College of Alameda Hardball Field** Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Participation Area</u>						
7280	<ul style="list-style-type: none"> <i>As-Built Description:</i> <p>Accessible path of travel not provided to press/announcer box.</p> <ul style="list-style-type: none"> <i>Proposed Solution:</i> <p>Provide vertical access to press boxes, announcer booths and similar facilities.</p>	PCODE GF07B ADAAG 4.1.1 (1) CSAS 1114B.1.2	1	JOB	\$40,000	\$40,000
7281	<ul style="list-style-type: none"> <i>As-Built Description:</i> <p>Where the existing press/announcer box is less than 400 square feet and has less than 30 linear feet of observation counter space, an accessible press box is not provided for disabled individuals at an alternate location.</p> <ul style="list-style-type: none"> <i>Proposed Solution:</i> <p>Provide an alternative, accessible press/announcer box with the provision of atleast three workstations, with an unobstructed line of sight from the seated postion. Provide the same equipment and ammentities as the existing facility.</p>	PCODE GF07CREF ADAAG 4.1.1 (1) CSAS 1114B.1.2		REF		
6 Assistive Listening						
<u>Assistive Listening</u>						
7282	<ul style="list-style-type: none"> <i>As-Built Description:</i> <p>No permanently installed assistive listening system provided for larger assembly area (accomodating 200 or more persons).</p> <ul style="list-style-type: none"> <i>Proposed Solution:</i> <p>Provide permanent assistive listening system (FM type), including sign at entrance indicating availability to the public, for larger assembly area.</p>	PCODE G101B ADAAG 4.1.3 (19) (b) CSAS 1104B.2(6)	1	JOB	\$4,700	\$4,700

Facility: **College of Alameda Hardball Field** Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
7283	<ul style="list-style-type: none"> <i>As-Built Description:</i> No signs at the building or assembly area entrance to notify patrons that an assistive listening system is available. <i>Proposed Solution:</i> Provide assistive listening signage. 	PCODE GI02 ADAAG 4.1.3 (19) (b) CSAS 1104B.2(4)	1	JOB	\$100	\$100

Total Costs for

Level: On-Site

\$185,000.00

Facility: **College of Alameda Hardball Field** Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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1 Exterior Drinking Fountain

Drinking Fountain

7246	<ul style="list-style-type: none"> • <i>As-Built Description:</i> CA only: Drinking fountain not located in an alcove (min. 32" wide x 18" deep) • <i>Proposed Solution:</i> Provide new alcove for drinking fountain, or, if unreasonable hardship is determined, provide textured floor surface or wing walls. 	PCODE IA04REF CSAS 1117B.1.2			REF	
7247	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Drinking fountain lacks protection for visually impaired persons. • <i>As-Built:</i> alcove is 16" deep • <i>Proposed Solution:</i> Provide alternate wing walls, 18" min out from wall, which are drinking fountain height. 	PCODE IA05C ADAAG 4.4.1 CSAS Fig. 11B-3	1	JOB	\$500	\$500

2 Concessions

Sinks

7248	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Sink is mounted with the counter or rim above 34" or does not provide at least 27" high knee clearance, 30" wide, and 19" deep. • <i>Proposed Solution:</i> Parallel approach available, relocate faucet to be within reach range, max 40" above floor & max 25" back to faucet handles. 	PCODE KF10 ADAAG 4.24.2 CSAS 1112A.4	1	JOB	\$450	\$450
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3 Men's Restroom

Facility: **College of Alameda Hardball Field** Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info		Qty	Unit	Cost	Total
<u>Accessories</u>							
7254	<ul style="list-style-type: none">• <i>As-Built Description:</i> Dispensers in sanitary facilities, such as for towels, soap, sanitary napkins, seat covers, etc., and waste receptacles more than 40" from floor to highest operating slot or control.• <i>Proposed Solution:</i> Relocate existing restroom accessories.	PCODE	WG01A	4	JOB	\$100	\$400
		CSAS	1115B.9.2				
<hr/>							
7253	<ul style="list-style-type: none">• <i>As-Built Description:</i> Toilet paper dispenser mounted more than 36" from back wall.• <i>Proposed Solution:</i> Relocate or provide new toilet paper dispenser.	PCODE	WG02C	1	JOB	\$75	\$75
		ADAAG	Fig. 30				
<hr/>							
7255	<ul style="list-style-type: none">• <i>As-Built Description:</i> Bottom of flat, not tilted mirror more than 40" above floor.• <i>Proposed Solution:</i> Relocate or provide new accessible mirror.	PCODE	WG03	2	JOB	\$150	\$300
		ADAAG	4.19.6				
		CSAS	1115B.9.1.2				
<hr/>							
<u>Grab Bars</u>							
7252	<ul style="list-style-type: none">• <i>As-Built Description:</i> Rear grab bar end less than 42" from side wall.• <i>Proposed Solution:</i> Recommended: Relocate existing accessible 36" long rear grab bar to start at 6" from side wall/partition and extend 24" beyond the center of the water closet toward the transer side of the stall.	PCODE	WB07B	1	JOB	\$300	\$300
		ADAAG	4.17.6				
		CSAS	1115B.8.1				

Facility: **College of Alameda Hardball Field** Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Signage</u>						
9315	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Entrance to toilet or bathing facility identified with California signage on door leaf not identified with ADAAG compliant signage. • <i>Proposed Solution:</i> Provide ADAAG compliant sign, mounted 5' AFF o.c., on nearest adjacent wall, including raised letters and pictogram, and California Grade 2 Braille. 	PCODE SA11A ADAAG 4.1.3(16)(a) CSAS 1117B.5	1	JOB	\$90	\$90
<u>Stall Door</u>						
7256	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Stall door to accessible compartment not self closing. • <i>Proposed Solution:</i> Adjust closer. 	PCODE WB05B ADAAG 4.22.4 CSAS 1115B.7.1.4	1	JOB	\$100	\$100
<u>Toilet Stall Grab Bars</u>						
7251	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Side grab bar end less than 54" from rear wall • <i>Proposed Solution:</i> Relocate accessible side grab bar. 	PCODE WB07A ADAAG 4.17.6 CSAS 1115B.8.1	1	JOB	\$300	\$300
4 Women's Restroom						
<u>Accessories</u>						
7261	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Dispensers in sanitary facilities, such as for towels, soap, sanitary napkins, seat covers, etc., and waste receptacles more than 40" from floor to highest operating slot or control. • <i>Proposed Solution:</i> Relocate existing restroom accessories. 	PCODE WG01A CSAS 1115B.9.2	4	JOB	\$100	\$400

Facility: **College of Alameda Hardball Field** Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info		Qty	Unit	Cost	Total
7260	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Toilet paper dispenser mounted more than 36" from back wall. • <i>Proposed Solution:</i> Relocate or provide new toilet paper dispenser. 	PCODE	WG02C	1	JOB	\$75	\$75
		ADAAG	Fig. 30				
7262	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Bottom of flat, not tilted mirror more than 40" above floor. • <i>Proposed Solution:</i> Relocate or provide new accessible mirror. 	PCODE	WG03	2	JOB	\$150	\$300
		ADAAG	4.19.6				
		CSAS	1115B.9.1.2				
<u>Grab Bars</u>							
7259	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Rear grab bar end less than 42" from side wall. • <i>Proposed Solution:</i> Recommended: Relocate existing accessible 36" long rear grab bar to start at 6" from side wall/partition and extend 24" beyond the center of the water closet toward the transer side of the stall. 	PCODE	WB07B	1	JOB	\$300	\$300
		ADAAG	4.17.6				
		CSAS	1115B.8.1				
<u>Signage</u>							
9316	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Entrance to toilet or bathing facility identified with California signage on door leaf not identified with ADAAG compliant signage. • <i>Proposed Solution:</i> Provide ADAAG compliant sign, mounted 5' AFF o.c., on nearest adjacent wall, including raised letters and pictogram, and California Grade 2 Braille. 	PCODE	SA11A	1	JOB	\$90	\$90
		ADAAG	4.1.3(16)(a)				
		CSAS	1117B.5				

Facility: **College of Alameda Hardball Field** Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Stall Door</u>						
7257	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Stall door to accessible compartment not self closing. • <i>Proposed Solution:</i> Adjust closer. 	PCODE WB05B ADAAG 4.22.4 CSAS 1115B.7.1.4	1	JOB	\$100	\$100
<u>Toilet Stall Grab Bars</u>						
7258	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Side grab bar end less than 54" from rear wall • <i>Proposed Solution:</i> Relocate accessible side grab bar. 	PCODE WB07A ADAAG 4.17.6 CSAS 1115B.8.1	1	JOB	\$300	\$300
Total Costs for Level: Ground						\$4,080.00

Facility: **College of Alameda Hardball Field** Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<hr/>						
Total Costs for Facility: College of Alameda Hardball Field						\$189,080.00

SALLY SWANSON ARCHITECTS, INC.

Architecture • Planning • Accessible Design

490 Post Street, Suite 830
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Access Compliance Survey Report

Fire Station # 3
1709 Grand Street
City of Alameda, CA

27003 – 0011

April 4, 2008

Description of Barrier Removal Data Format for Buildings and Site Work

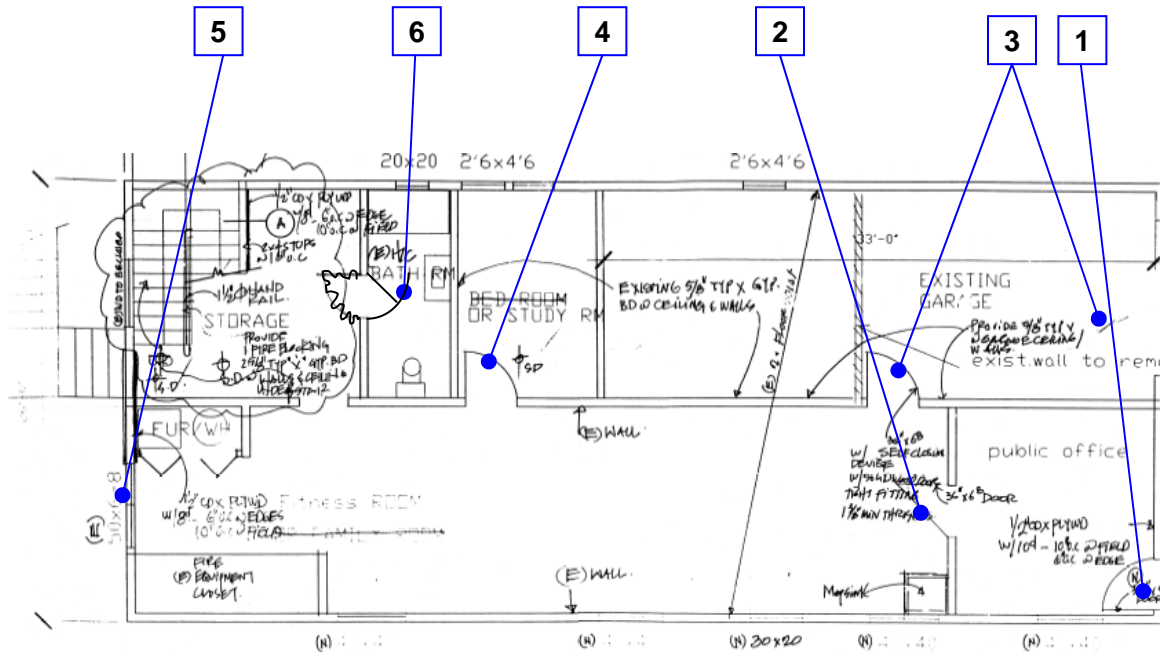
1	2	3	4	5	6	7	8	9	10	
CITY OF ALAMEDA										
Access Compliance Survey Report (DRAFT)										
Facility: Bay Fairview Hall				Part: Interior		Floor: On-Site				
Item	Existing Architectural Barrier and Proposed Solution				Codes / Mitigation Info		Qty	Unit	Cost	Total
1	Entrance Door									
	Operating Hardware									
11585	<ul style="list-style-type: none">• As-Built Description: Fire extinguisher cabinet does not have accessible hardware.• As-Built: 1"• Proposed Solution: Provide accessible pull / latch (touch latches or U-pulls).				CODE ID07ANT ADAAG 4.25.4 CSAS 1125B.4		1	JOB	\$50	\$50

1. **Item Number:** Unique for each part/building in SSA Database.
2. **Area / Location:** Describes the building location / item title (e.g.: parking lot, room name).
3. **As-Built:** Description of as-is barrier based on applicable accessibility codes.
4. **As-is Measurement:** Existing conditions/dimensions.
5. **Proposed Solution:** Description of steps necessary to remove barrier and, if applicable, an interim solution or notes.
6. **Codes / Info:**
 - *PCODE*: specifies the relevant SSA database code. Database code plus suffix:
 - REF: data shown for reference only [scope of work related to or covered by other item];
 - NT: non-typical problem or solution.
 - *ADAAG* and *CSAS*: specifies applicable sections of Federal and State accessibility codes.
7. **Qty:** Number of solutions required.
8. **Unit:** Unit of measurement used to compute cost estimate. LF=linear feet; SF=square feet; JOB=lump sum.
9. **Cost:** Estimated cost of specific solution per one unit.
(The final cost of the barrier-removal projects may exceed this estimate based on year of mitigation and design approach.)
10. **Total:** Total estimated cost for removing identified barrier (multiplied Qty by Cost).

ABBREVIATIONS

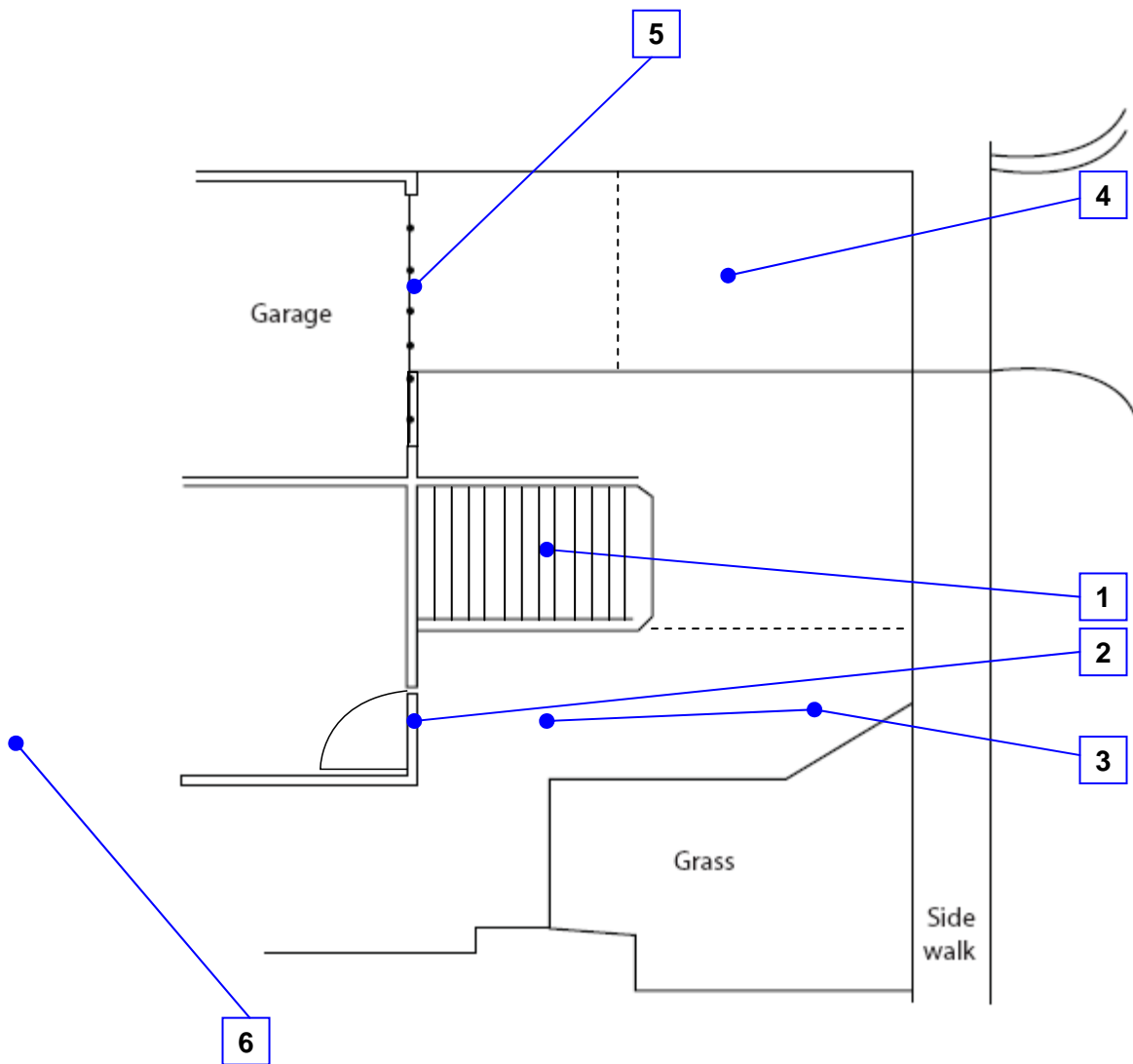
ADA	Americans with Disabilities Act	MP	Master priority
ADAAG	ADA Accessibility Guidelines	MRR	Men's restroom
ADACO	ADA-Coordinator	N.A.R.	No action required
AFF	Above finished floor	NT	Non-typical
C.T.P.	Contact third party	o.c.	On center
CA	State of California	O/R	Official responsible
cl	Center line	P.A.	Physical alteration
CSAS	CA State Accessibility Standards	P.M.	Program modification
D.A.	Designated accessible	POT	Path of travel
DF	Drinking fountain	PROW	Public Right-of-Way
Dir.	Director	PTD	Paper towel dispenser
E.F.	Equivalent facilitation	PW	Public Works
Fig.	Figure	Qty	Quantity
FM&O	Facilities, Maintenance & Operations	REF	Reference
FND	Feminine napkin disposal	SCD	Seat cover dispenser
FTD	Feminine tissue dispenser	SD	Soap dispenser
ISA	International Symbol of Accessibility	sec.	Second
JOB	per one job (lump sum)	SF	Square foot
Lav	Lavatory	tbd	To be determined
lbs	Pounds	up	Ramp or stair direction up
LF	Linear foot	WC	Water closet
Lib	Library	WRR	Women's restroom
MOD	Modernization project		
MoM	Method of mitigation		

[illegible]



Reference North
(Not to Scale)

City of Alameda
Temporary Fire Station 3
First Floor, Interior
11 - 1 - 1



Reference North
(Not to Scale)

City of Alameda
Temporary Fire Station 3
On-Site, Exterior
11 - 0 - 1

[illegible]

Facility: **Fire Station # 3**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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1 Exterior Staircase

Stairs

7304	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Exterior stair substantially out of compliance.</p> <ul style="list-style-type: none"> • <i>As-Built:</i> 8.8% <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Since this is a temporary occupancy, if there will be any public use or contact on the 2nd story, the stairs must be disabled compliant. Operational program for this station should not include public tours of the facility.</p>	<p>PCODE EC09REF</p> <p>ADAAG 4.9</p> <p>CSAS 1133B.4</p>				REF
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2 Exterior Door Landing

Door

7302	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Surface of required maneuvering clearance at door slopes more than 1/4":12" (2.0%).</p> <ul style="list-style-type: none"> • <i>As-Built:</i> 8.8% <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Modify surface slope at door using epoxy bonded concrete to create a level (2% max) door landing with transition (5% max) to surrounding paving.</p>	<p>PCODE ID11</p> <p>ADAAG 4.13.6</p> <p>CSAS 1133B.2.4</p>	60	SF	\$12	\$720
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3 Path of travel from sidewalk

Sidewalk

9317	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Concrete walkway to front door: Slope greater than 1:20 (5.0%), and walk does not comply with requirements for ramps.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Remove existing concrete & repave a walk from door landing to sidewalk that is 5% or less slope</p>	<p>PCODE EF01</p> <p>ADAAG 4.8.1</p> <p>CSAS 1133B.7.3</p>	140	SF	\$30	\$4,200
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4 Path of travel to garage voting area

Facility: **Fire Station # 3**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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Sidewalk

9318	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Driveway to garage door: Slope greater than 1:20 (5.0%), and walk does not comply with requirements for ramps. • <i>Proposed Solution:</i> Remove existing concrete from sidewalk joint sufficient in length (13') & repave a walk from door landing to sidewalk that is 5% or less slope 	PCODE EF01 ADAAG 4.8.1 CSAS 1133B.7.3	120	SF	\$30	\$3,600
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5 Garage door threshold**Sidewalk**

9319	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Sidewalk: Pavement dislocation creates abrupt change in level exceeding 1/2" in accessible route. • <i>As-Built:</i> 1-1/4" • <i>Proposed Solution:</i> Using epoxy bonded concrete, slope at 2% to create a landing then transition at 5% or less to driveway. 	PCODE EF03 ADAAG 4.5.2 CSAS 1133B.7.4	50	SF	\$13	\$650
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6 Back doors near patio**Door**

9320	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Surface of required maneuvering clearance at door slopes more than 1/4":12" (2.0%). • <i>As-Built:</i> 5.7% • <i>Proposed Solution:</i> Modify surface slope at door using epoxy bonded concrete to create a level (2% max) door landing with transition (5% max) to surrounding paving. 	PCODE ID11 ADAAG 4.13.6 CSAS 1133B.2.4	60	SF	\$12	\$720
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Total Costs for**Level: On-Site****\$9,890.00**

Facility: **Fire Station # 3**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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1 Main Entrance

Door

7285	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Surface of required maneuvering clearance at door slopes more than 1/4":12" (2.0%). • <i>As-Built:</i> slope: 5.8% flare slope: 4.5% • <i>Proposed Solution:</i> Construct interior door landing and transition at less than 5% to floor. 	PCODE ID11 ADAAG 4.13.6 CSAS 1133B.2.4	50	SF	\$12	\$600
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Door Hardware

7284	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Door does not have accessible operating hardware. • <i>Proposed Solution:</i> Provide lever handle or other accessible hardware. 	PCODE ID07 ADAAG 4.13.9 CSAS 1133B.2.5.1	1	JOB	\$250	\$250
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Signage

7286	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Accessible building entrance when not all are accessible not identified with a sign showing the International Symbol of Accessibility. • <i>Proposed Solution:</i> Provide building entrance sign that shows international symbol at accessible entrance. 	PCODE SA12 ADAAG 4.1.2(7)(c) CSAS 1117B.5.7	1	JOB	\$50	\$50
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2 Rear exterior doors

Door Hardware

7287	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Door does not have accessible operating hardware. • <i>Proposed Solution:</i> Provide lever handle or other accessible hardware. 	PCODE ID07 ADAAG 4.13.9 CSAS 1133B.2.5.1	1	JOB	\$250	\$250
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3 Garage (Voting Area)

Facility: **Fire Station # 3**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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Carpet

9321	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Abrupt transition at carpet to floor in doorway. • <i>Proposed Solution:</i> Provide carpet transition, or correct edging with new strip. 	PCODE IM03 ADAAG 4.5.3	3	LF	\$9	\$27
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Door

9322	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Surface of required maneuvering clearance at door slopes more than 1/4":12" (2.0%). • <i>As-Built:</i> 4.1% • <i>Proposed Solution:</i> Construct a level interior door landing at garage door and transition 5% or less to floor. 	PCODE ID11 ADAAG 4.13.6 CSAS 1133B.2.4	100	SF	\$12	\$1,200
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Door Hardware

7288	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Door does not have accessible operating hardware. • <i>Proposed Solution:</i> Provide lever handle or other accessible hardware. 	PCODE ID07 ADAAG 4.13.9 CSAS 1133B.2.5.1	1	JOB	\$250	\$250
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4 Employee Room**Door Hardware**

7289	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Door does not have accessible operating hardware. • <i>Proposed Solution:</i> Provide lever handle or other accessible hardware. 	PCODE ID07 ADAAG 4.13.9 CSAS 1133B.2.5.1	1	JOB	\$250	\$250
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5 Doors Leading to Exterior Patio

Facility: **Fire Station # 3**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Door</u>						
7290	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Surface of required maneuvering clearance at door slopes more than 1/4":12" (2.0%). • <i>As-Built:</i> 4.4% • <i>Proposed Solution:</i> Modify surface slope at door using epoxy bonded concrete to create a level (2% max) door landing with transition (5% max) to surrounding paving. 	PCODE ID11 ADAAG 4.13.6 CSAS 1133B.2.4	50	SF	\$12	\$600
<u>Door Pair</u>						
9323	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Pair of doors on accessible route has less than 32" clear opening width with one leaf open 90°. • <i>Proposed Solution:</i> Provide new, unequal width door leafs in existing frame for pair of doors. 	PCODE ID08A ADAAG 4.13.4 CSAS 1133B.2.3.1	1	JOB	\$1,500	\$1,500
6 Restrooms						
<u>Door Hardware</u>						
7291	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Door does not have accessible operating hardware. • <i>Proposed Solution:</i> Provide lever handle or other accessible hardware. 	PCODE ID07 ADAAG 4.13.9 CSAS 1133B.2.5.1	1	JOB	\$250	\$250
<u>Entry Door</u>						
7296	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Door swings into the 30" x 48" clear floor space required for any fixture. • <i>Proposed Solution:</i> reverse door swing. 	PCODE WC04 ADAAG 4.22.2 CSAS 1115B.7.1.2	1	JOB	\$460	\$460

Facility: **Fire Station # 3**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info		Qty	Unit	Cost	Total
<u>Grab Bars</u>							
7294	<ul style="list-style-type: none">• <i>As-Built Description:</i> Grab bars not provided or are not code compliant.• <i>Proposed Solution:</i> Provide accessible grab bars.	PCODE	WB07	1	JOB	\$500	\$500
		ADAAG	4.17.6*				
		CSAS	1115B.8				
7295	<ul style="list-style-type: none">• <i>As-Built Description:</i> No rear grab bar provided.• <i>Proposed Solution:</i> Provide rear grab bar.	PCODE	WB07F	1	JOB	\$340	\$340
		ADAAG	4.17.6				
		CSAS	1115B.8.1				
<u>Lavatory</u>							
7297	<ul style="list-style-type: none">• <i>As-Built Description:</i> Clear floor space, 30" x 48" in front of fixture, extending 19" max. under the lavatory, not provided (CA only: Less than 18" from side wall to centerline of lavatory).• <i>Proposed Solution:</i> Provide new accessible lavatory. Remodel restroom as needed.	PCODE	WD0INT	1	JOB	\$3,400	\$3,400
		ADAAG	4.19.3				
		CSAS	1115B.2.1.2.1				
7298	<ul style="list-style-type: none">• <i>As-Built Description:</i> Wheelchair clearance under lavatory or lavatory counter front edge less than 29" high x 8" deep x 30" wide.• <i>Proposed Solution:</i> Remount compliant fixture at accessible height.	PCODE	WD03AREF		REF		
		ADAAG	4.19.2				
		CSAS	1115B.2.1.2.1				
7299	<ul style="list-style-type: none">• <i>As-Built Description:</i> Toe clearance less than 9" high from floor x 17" deep from front edge of lavatory.• <i>Proposed Solution:</i> Reconfigure casework at lavatory and adjust plumbing.	PCODE	WD04REF		REF		
		ADAAG	Fig. 31				
		CSAS	1504.2.1 C.P.C.				

Facility: **Fire Station # 3**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
7300	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Hot or sharp-surfaced water/drain pipe not insulated or covered. • <i>Proposed Solution:</i> Insulate or cover water/drain pipe. 	PCODE WD05 ADAAG 4.19.4 CSAS 1115B.2.1.2.2	1	JOB	\$120	\$120
<u>Water Closet</u>						
7293	<ul style="list-style-type: none"> • <i>As-Built Description:</i> More than 18" from near sidewall to centerline of water closet. • <i>As-Built:</i> 18-1/2" • <i>Proposed Solution:</i> Relocate fixture using offset closet flange. 	PCODE WB02A ADAAG 4.17.3 CSAS 1115B.7.1.3	1	JOB	\$350	\$350
7301	<ul style="list-style-type: none"> • <i>As-Built Description:</i> CA only: In single-accommodation restroom less than 48" in front of water closet provided. • <i>As-Built:</i> 24" • <i>Proposed Solution:</i> Remove storage cabinet to provide at least 48" in front of water closet (install overhead shelving for storage). 	PCODE WB03ANT CSAS 1115B.7.2	1	JOB		
Total Costs for					Level: Ground	\$10,397.00

Facility: **Fire Station # 3**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
Total Costs for Facility: Fire Station # 3						\$20,287.00

SALLY SWANSON ARCHITECTS, INC.

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ssa@swanarch.com

Access Compliance Survey Report

Webster & Taylor Parking Lot
N/W corner Webster St. & Taylor Ave
City of Alameda, CA

27003 – 0012

April 4, 2008

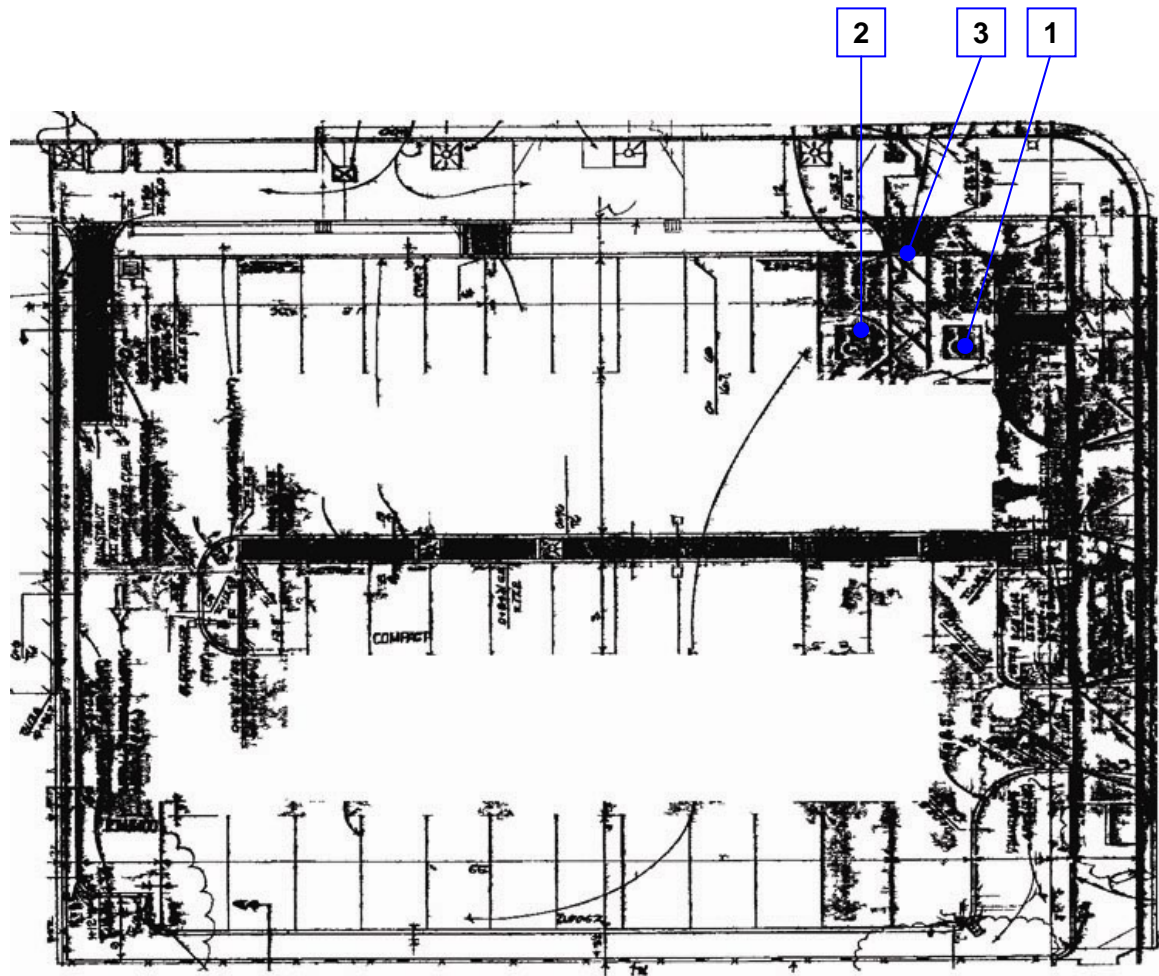
Description of Barrier Removal Data Format for Buildings and Site Work

1	2	3	4	5	6	7	8	9	10		
CITY OF ALAMEDA											
Access Compliance Survey Report (DRAFT)											
Facility: Bay Fairview Hall				Part: Interior		Floor: On-Site					
Item	Existing Architectural Barrier and Proposed Solution					Codes / Mitigation Info		Qty	Unit	Cost	Total
1	Entrance Door										
	<u>Operating Hardware</u>										
11585	<ul style="list-style-type: none">• As-Built Description: Fire extinguisher cabinet does not have accessible hardware.• As-Built: 1"• Proposed Solution: Provide accessible pull / latch (touch latches or U-pulls).					CODE ID07ANT ADAAG 4.25.4 CSAS 1125B.4		1	JOB	\$50	\$50

1. **Item Number:** Unique for each part/building in SSA Database.
2. **Area / Location:** Describes the building location / item title (e.g.: parking lot, room name).
3. **As-Built:** Description of as-is barrier based on applicable accessibility codes.
4. **As-is Measurement:** Existing conditions/dimensions.
5. **Proposed Solution:** Description of steps necessary to remove barrier and, if applicable, an interim solution or notes.
6. **Codes / Info:**
 - *PCODE*: specifies the relevant SSA database code. Database code plus suffix:
 - REF: data shown for reference only [scope of work related to or covered by other item];
 - NT: non-typical problem or solution.
 - *ADAAG* and *CSAS*: specifies applicable sections of Federal and State accessibility codes.
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8. **Unit:** Unit of measurement used to compute cost estimate. LF=linear feet; SF=square feet; JOB=lump sum.
9. **Cost:** Estimated cost of specific solution per one unit.
(The final cost of the barrier-removal projects may exceed this estimate based on year of mitigation and design approach.)
10. **Total:** Total estimated cost for removing identified barrier (multiplied Qty by Cost).

ABBREVIATIONS

ADA	Americans with Disabilities Act	MP	Master priority
ADAAG	ADA Accessibility Guidelines	MRR	Men's restroom
ADACO	ADA-Coordinator	N.A.R.	No action required
AFF	Above finished floor	NT	Non-typical
C.T.P.	Contact third party	o.c.	On center
CA	State of California	O/R	Official responsible
cl	Center line	P.A.	Physical alteration
CSAS	CA State Accessibility Standards	P.M.	Program modification
D.A.	Designated accessible	POT	Path of travel
DF	Drinking fountain	PROW	Public Right-of-Way
Dir.	Director	PTD	Paper towel dispenser
E.F.	Equivalent facilitation	PW	Public Works
Fig.	Figure	Qty	Quantity
FM&O	Facilities, Maintenance & Operations	REF	Reference
FND	Feminine napkin disposal	SCD	Seat cover dispenser
FTD	Feminine tissue dispenser	SD	Soap dispenser
ISA	International Symbol of Accessibility	sec.	Second
JOB	per one job (lump sum)	SF	Square foot
Lav	Lavatory	tbd	To be determined
lbs	Pounds	up	Ramp or stair direction up
LF	Linear foot	WC	Water closet
Lib	Library	WRR	Women's restroom
MOD	Modernization project		
MoM	Method of mitigation		



Reference North
(Not to Scale)

City of Alameda
Webster & Taylor City Lot
On-site, Exterior
12 - 0 - 1

[illegible]

Facility: **Webster & Taylor Parking Lot**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
1 South Space						
<u>Parking</u>						
7305	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Accessible parking space or aisle smaller than required size (8' wide with 5' wide access aisle, 8' for vans). (Radius corner reduces space width) • <i>Proposed Solution:</i> Modify parking space(s) or aisles(s) to create accessible space (CA only: 8' x 18' with 5' x 18' or 8' x 18' access aisle). 	PCODE EA02NT ADAAG 4.6.3 CSAS 1129B.4	1	JOB	\$500	\$500
2 Lot						
<u>Parking</u>						
7306	<ul style="list-style-type: none"> • <i>As-Built Description:</i> No van parking provided (one in every 8 accessible spaces, but not less than one, 8' wide access aisle to the right of the parking stall, 98" height clearance). • <i>Proposed Solution:</i> Provide van parking space(s) by restriping; provide van sign. 	PCODE EA07 ADAAG 4.1.2(5)(b) CSAS 1129B.4.2	1	JOB	\$350	\$350
3 Access Aisle to Sidewalk						
<u>Ramp</u>						
7307	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Ramp: Slope greater than 1:12 (8.3%). (Length less than 6; handrails not required) • <i>Proposed Solution:</i> Demolish existing and build new ramp. 	PCODE EB02NT ADAAG 4.8.2 CSAS 1133B.5.3	30	SF	\$100	\$3,000
Total Costs for					Level: On-Site	\$3,850.00

Facility: **Webster & Taylor Parking Lot**Part: **Exterior**Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
Total Costs for Facility: Webster & Taylor Parking Lot						\$3,850.00

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Access Compliance Survey Report

Ferry Terminal
2990 Main Street
City of Alameda, CA

27003 – 0013

April 4, 2008

Commentary

Currently the dock barge is leased. All conditions reported from the crane rail dock to the floating barge are interim until the permanent barge is purchased. Concerns for the ramps and all other features need to be considered when constructing the permanent passenger loading facilities.

Access Compliance Survey Report

**Main Street Ferry
2990 Main Street**

City of Alameda, CA

27003

April 4, 2008

City of Alameda

Description of Barrier Removal Data Format for Buildings and Site Work

1	2	3	4	5	6	7	8	9	10	
CITY OF ALAMEDA										
Access Compliance Survey Report (DRAFT)										
Facility: Bay Fairview Hall				Part: Interior		Floor: On-Site				
Item	Existing Architectural Barrier and Proposed Solution				Codes / Mitigation Info		Qty	Unit	Cost	Total
1	Entrance Door									
	<u>Operating Hardware</u>									
11585	<ul style="list-style-type: none">• <i>As-Built Description:</i> Fire extinguisher cabinet does not have accessible hardware.• <i>As-Built:</i> 1"• <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls).				CODE ID07ANT ADAAG 4.25.4 CSAS 1125B.4		1	JOB	\$50	\$50

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 - *ADAAG* and *CSAS*: specifies applicable sections of Federal and State accessibility codes.
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ABBREVIATIONS

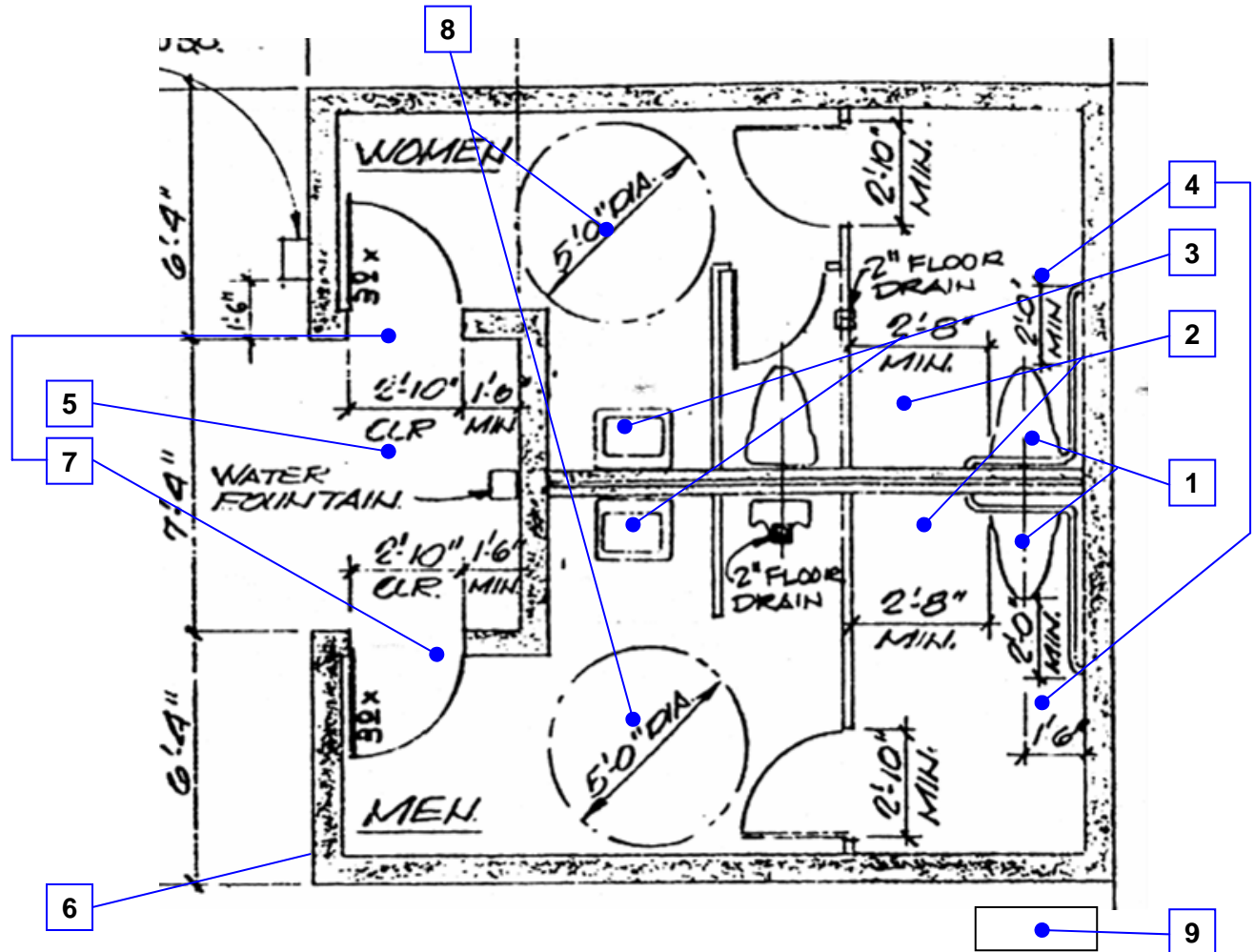
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ADAAG	ADA Accessibility Guidelines	MRR	Men's restroom
ADACO	ADA-Coordinator	N.A.R.	No action required
AFF	Above finished floor	NT	Non-typical
C.T.P.	Contact third party	o.c.	On center
CA	State of California	O/R	Official responsible
cl	Center line	P.A.	Physical alteration
CSAS	CA State Accessibility Standards	P.M.	Program modification
D.A.	Designated accessible	POT	Path of travel
DF	Drinking fountain	PROW	Public Right-of-Way
Dir.	Director	PTD	Paper towel dispenser
E.F.	Equivalent facilitation	PW	Public Works
Fig.	Figure	Qty	Quantity
FM&O	Facilities, Maintenance & Operations	REF	Reference
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ISA	International Symbol of Accessibility	sec.	Second
JOB	per one job (lump sum)	SF	Square foot
Lav	Lavatory	tbd	To be determined
lbs	Pounds	up	Ramp or stair direction up
LF	Linear foot	WC	Water closet
Lib	Library	WRR	Women's restroom
MOD	Modernization project		
MoM	Method of mitigation		

Survey Data: Barrier Location Plans

27003

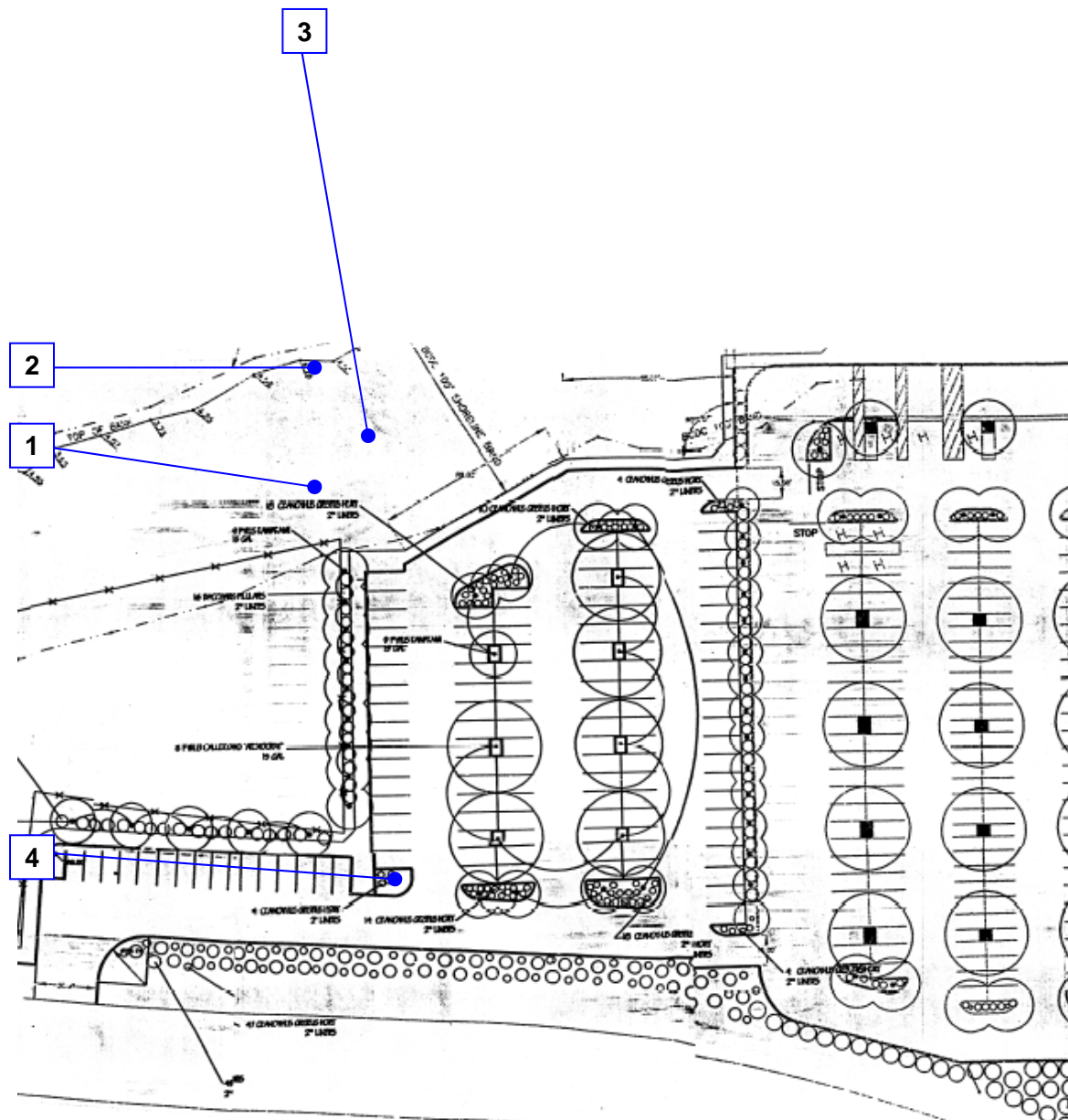
April 4, 2008

City of Alameda



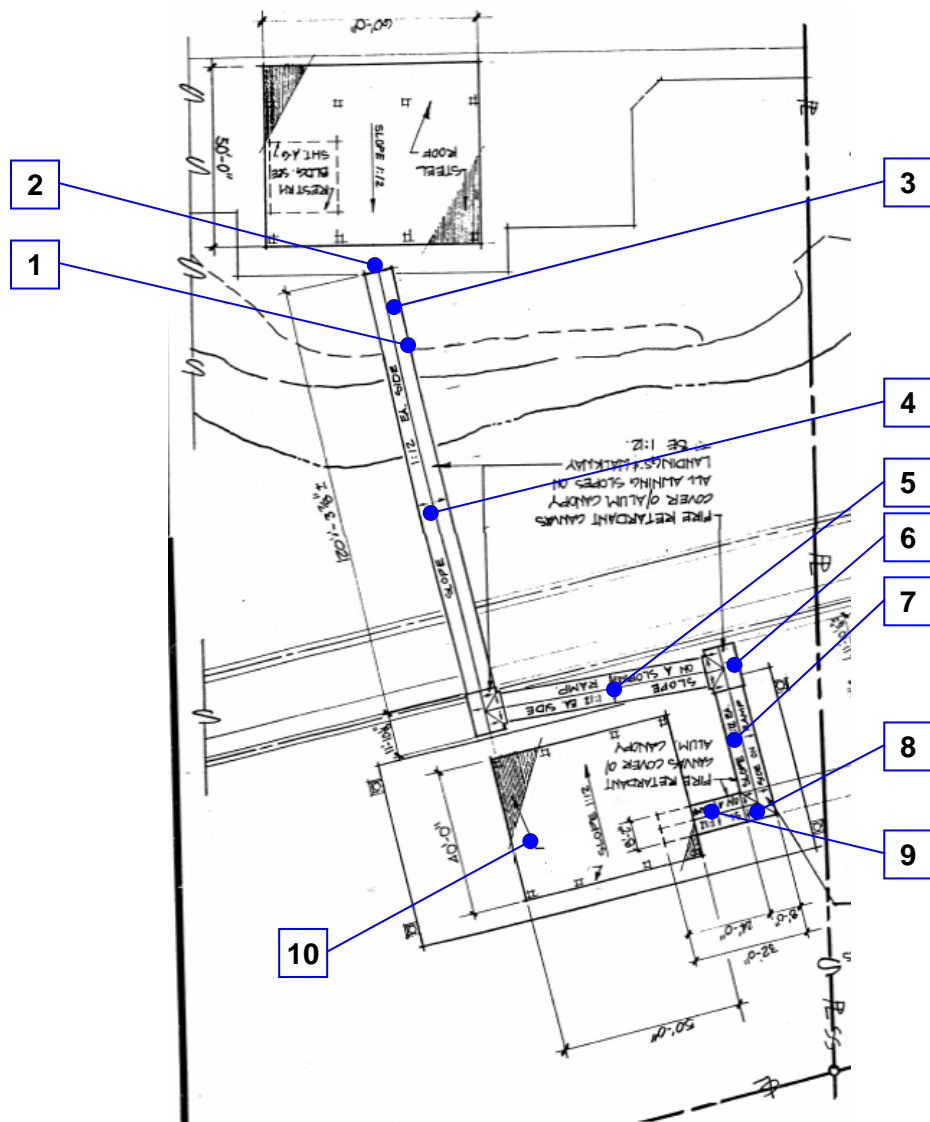
Reference North
(Not to Scale)

City of Alameda
Ferry Terminal, Main St.
Terminal Building, Interior
13 - 1 - 1



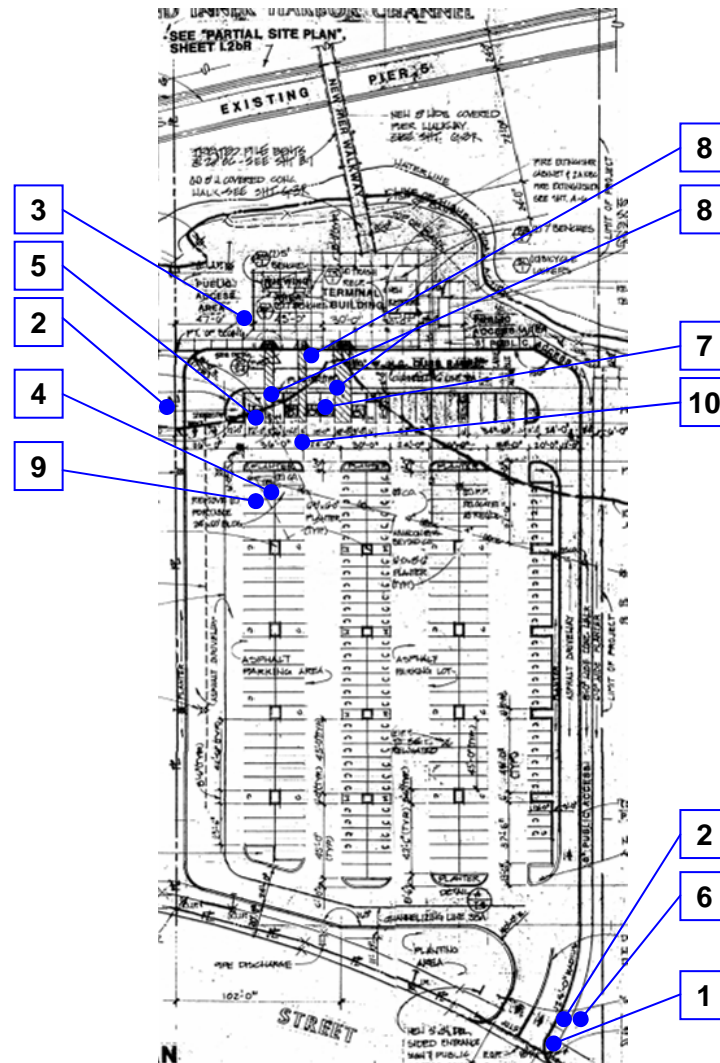
Reference North
(Not to Scale)

City of Alameda
Ferry Terminal, Main St.
Terminal Building, Interior
13 - 0 - 1



Reference North
(Not to Scale)

City of Alameda
Ferry Terminal, Main St.
Terminal Building, Exterior
13 - 0 - 1



Reference North
(Not to Scale)

**City of Alameda
Ferry Terminal, Main St.
Terminal Bldg. Parking,
Exterior**

13 - 0 - 1

[illegible]

Facility: **Ferry Terminal (Main Street)**Part: **Passenger station &** Floor: **Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
1 Shelter roof to covered bridge walk						
<u>Ramp</u>						
7326	<ul style="list-style-type: none"> As-Built Description: <p>Ramp: Pavement dislocation creates abrupt change in level exceeding 1/2" in ramp. (more than 1/4, less than 1/2" need level at 1:2.</p> <ul style="list-style-type: none"> Proposed Solution: <p>Grind and Fill.</p>	PCODE EB04NT ADAAG 4.5.2 CSAS 1133B.7.1	8	LF	\$10	\$80
2 Shelter roof to covered bridge walk						
<u>Ramp</u>						
7327	<ul style="list-style-type: none"> As-Built Description: <p>Landing exceeds 2% slope</p> <ul style="list-style-type: none"> As-Built: 3.5% <ul style="list-style-type: none"> Proposed Solution: <p>Rebuild for compliant slope</p>	PCODE EB08NT ADAAG 4.8.4(3) CSAS 1133B.5.4	50	SF	\$45	\$2,250
3 Covered bridge walk						
<u>Handrail</u>						
7328	<ul style="list-style-type: none"> As-Built Description: <p>Handrail gripping surface top not mounted between 34" and 38" above ramp surface or stair nosings.</p> <ul style="list-style-type: none"> Proposed Solution: <p>Reposition existing.</p>	PCODE ED02NT ADAAG 4.9.4(5) CSAS 1133B.4.2.1 & 1133B.5.5.1	50	LF	\$15	\$750
7329	<ul style="list-style-type: none"> As-Built Description: <p>Ramp handrail does not extend horizontally 12" past top and / or bottom of ramp.</p> <ul style="list-style-type: none"> Proposed Solution: <p>Provide ramp handrail extension (cost for each extension piece).</p>	PCODE ED05 ADAAG 4.8.5(2) CSAS 1133B.5.5.1	4	JOB	\$170	\$680

Facility: **Ferry Terminal (Main Street)**Part: **Passenger station &** Floor: **Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Ramp</u>						
7330	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Ramp: No curb or wheel guide at sides of ramp.	PCODE U06C ADAAG 4.8.7	50	LF	\$12	\$600
	<ul style="list-style-type: none"> • <i>Proposed Solution:</i> "Provide minimum 2'" high curb, or wheel guide centered 3'" high above ramp."	CSAS 1133B.5.6				

4 Covered bridge walk

Ramp

7331	<ul style="list-style-type: none"> • <i>As-Built Description:</i> No curb or wheel guide at sides of covered	PCODE U06C ADAAG 4.8.7	220	LF	\$12	\$2,640
	<ul style="list-style-type: none"> • <i>Proposed Solution:</i> "Provide minimum 2'" high curb, or wheel guide centered 3'" high above ramp."	CSAS 1133B.5.6				

5 Swivel ramp

Ramp

7332	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Ramp: Slope greater than 1:12 (8.3%).	PCODE EB02NT ADAAG 4.8.2	440	SF	\$100	\$44,000
	<ul style="list-style-type: none"> • <i>Proposed Solution:</i> Revise geometry for swivel ramp landings at pier 5 stationary end to the cantilever mount on barge. There is sufficient barge space to afford compliant ramp slopes.	CSAS 1133B.5.3				
7333	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Ramp: floating plate at upper swivel end exceeds 8.3%	PCODE EB02REF ADAAG 4.8.2		REF		
	<ul style="list-style-type: none"> • <i>Proposed Solution:</i> Ensure upper floating plate over swivel joint is 8.3% or less slope when barge ramp is modified.	CSAS 1133B.5.3				

Facility: **Ferry Terminal (Main Street)**Part: **COV Bridge Walk -** Floor: **Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
7334	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Ramp: Rise more than 30" between landings. • <i>Proposed Solution:</i> Ensure rise between landings is 30" or less when barge ramps are rebuilt for slope compliance. 	PCODE EB05REF ADAAG 4.8.2 CSAS 1133B.5.4.1		REF		
7335	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Ramp: No curb or wheel guide at sides of ramp. • <i>Proposed Solution:</i> "Provide minimum 2'" high curb, or wheel guide centered 3'" high above ramp." 	PCODE IJ06C ADAAG 4.8.7 CSAS 1133B.5.6	100	LF	\$12	\$1,200

6 Landing, at cantilever on barge

Ramp

7336	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Ramp: No curb or wheel guide at sides of ramp. • <i>Proposed Solution:</i> "Provide minimum 2'" high curb, or wheel guide centered 3'" high above ramp." 	PCODE IJ06C ADAAG 4.8.7 CSAS 1133B.5.6	20	LF	\$12	\$240
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7 Barge Mid Ramp

Handrail

7338	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Ramp handrail does not extend horizontally 12" past top and / or bottom of ramp. • <i>Proposed Solution:</i> Provide ramp handrail extension (cost for each extension piece). 	PCODE ED05 ADAAG 4.8.5(2) CSAS 1133B.5.5.1	4	JOB	\$170	\$680
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Facility: **Ferry Terminal (Main Street)**Part: **Barge Ramps** Floor: **Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
7339	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Handrails are not continuous. • <i>Proposed Solution:</i> Ensure continuous handrails when altering/repairing for code compliance. 	PCODE ED05REF ADAAG 4.8.5(2) CSAS 1133B.5.5.1		REF		

Ramp

7337	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Ramp: No curb or wheel guide at sides of ramp. • <i>Proposed Solution:</i> "Provide minimum 2'" high curb, or wheel guide centered 3'" high above ramp." 	PCODE IJ06C ADAAG 4.8.7 CSAS 1133B.5.6	60	LF	\$12	\$720
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8 Barge, lower mid landing**Ramp**

7340	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Ramp: No curb or wheel guide at sides of ramp. • <i>Proposed Solution:</i> "Provide minimum 2'" high curb, or wheel guide centered 3'" high above ramp." 	PCODE IJ06C ADAAG 4.8.7 CSAS 1133B.5.6	17	LF	\$12	\$204
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9 Lowest Barge Ramp**Handrail**

7345	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Handrail gripping surface top not mounted between 34" and 38" above ramp surface or stair nosings. • <i>Proposed Solution:</i> Remove existing and relocate handrail to compliant height. 	PCODE ED02REF ADAAG 4.9.4(5) CSAS 1133B.4.2.1 & 1133B.5.5.1		REF		
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Facility: **Ferry Terminal (Main Street)**Part: **Barge Ramps** Floor: **Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
7343	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Ramp handrail does not extend horizontally 12" past top and / or bottom of ramp. • <i>Proposed Solution:</i> Provide ramp handrail extension (cost for each extension piece). 	PCODE ED05 ADAAG 4.8.5(2) CSAS 1133B.5.5.1	4	JOB	\$170	\$680
7344	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Ramp handrail is not continuous. • <i>Proposed Solution:</i> Ensure continuous handrail when altering ramps for code compliance. 	PCODE ED05REF ADAAG 4.8.5(2) CSAS 1133B.5.5.1		REF		
<u>Ramp</u>						
7342	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Ramp: Slope greater than 1:12 (8.3%). • <i>Proposed Solution:</i> Demolish existing and provide new ramp with handrails. 	PCODE EB02 ADAAG 4.8.2 CSAS 1133B.5.3	240	SF	\$100	\$24,000
7341	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Ramp: No curb or wheel guide at sides of ramp. • <i>Proposed Solution:</i> "Provide minimum 2'" high curb, or wheel guide centered 3'" high above ramp." 	PCODE LI06C ADAAG 4.8.7 CSAS 1133B.5.6	50	LF	\$12	\$600

10 Barge Deck

Facility: **Ferry Terminal (Main Street)**Part: **Barge** Floor: **Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Detectable Warning</u>						
7346	<ul style="list-style-type: none"> • <i>As-Built Description:</i> 24" wide band of truncated domes is missing at boat boarding. • <i>Proposed Solution:</i> Install 24" band of D.W's along barge platform edge at boat boarding. 	PCODE EG09NT ADAAG 4.29.5; 10.3.1(8) CSAS 1133B.8.5	20	LF	\$60	\$1,200

11 Site walkway at east drive

Sidewalk

9324	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Sidewalk: Slope greater than 1:20 (5.0%), and walk does not comply with requirements for ramps. • <i>As-Built:</i> 6.2% • <i>Proposed Solution:</i> Provide ramp with handrails on both (2) sides. 	PCODE EF01A ADAAG 4.8.1 CSAS 1133B.7.3	160	SF	\$35	\$5,600
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12 Public access to shoreline

Nature Trail

9325	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Trail or path completely inaccessible. • <i>Proposed Solution:</i> "Create access as feasible by constructing path with gradients and surfaces that will permit at least partial use by wheelchair occupants, to participate in shoreline experience. 	PCODE NA04NT CSAS - 3103A(g)1F	600	SF	\$12	\$7,200
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13 Parking

Facility: **Ferry Terminal (Main Street)**Part: **Parking** Floor: **Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Parking</u>						
9326	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>CA only: Disabled persons compelled to wheel or walk behind parked car(s) other than their own.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Relocate parking and provide curb ramp to accessible route.</p>	PCODE EA03 CSAS 1129B.4.3	4	JOB	\$730	\$2,920

14 Parking

Parking

9327	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Signage: International Symbol of Accessibility (36" square, in white on blue) is faded and barely visible in some spaces.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Repaint symbol on parking space pavement</p>	PCODE EA04ANT CSAS 1129B.5	9	JOB	\$120	\$1,080
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15 Parking

Parking Signage

9328	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Signage: No "Tow Away" sign at parking lot entrance (required in CA only).</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Provide "Tow Away" sign at parking lot entrance when altering area.</p>	PCODE EA04C CSAS 1129B.5	2	JOB	\$325	\$650
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16 Parking

Parking Signage

9329	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Sign for accessible parking space is missing or non-compliant at van space</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Provide sign below the disabled paddle sign at the van space stating "van accessible".</p>	PCODE EA04B ADAAG 4.6.4 CSAS 1129B.5	1	JOB	\$315	\$315
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Facility: **Ferry Terminal (Main Street)**Part: **Parking** Floor: **Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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17 Parking

Parking

9330	<ul style="list-style-type: none"> <i>As-Built Description:</i> <p>Signage: The words "NO PARKING" not painted on the ground within loading and unloading access aisle (12" min high white letters), located so that it is visible to traffic enforcement officials (required in CA only).</p> <ul style="list-style-type: none"> <i>Proposed Solution:</i> <p>Provide the words "NO PARKING" in each access aisle, painted in 12" high letters.</p>	PCODE EA04D CSAS 1129B.4	6	JOB	\$105	\$630
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18 Parking

Parking

9331	<ul style="list-style-type: none"> <i>As-Built Description:</i> <p>Accessible parking space(s) not located close to the nearest possible entrance on an accessible route. See 4 spaces converted from "regular" in remote row.</p> <ul style="list-style-type: none"> <i>Proposed Solution:</i> <p>Relocate accessible parking space(s), there is sufficient space adjacent to the other disabled parking spaces.</p>	PCODE EA06 ADAAG 4.6.2 CSAS 1129B.1	4	JOB	\$350	\$1,400
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19 Parking

Parking

9332	<ul style="list-style-type: none"> <i>As-Built Description:</i> <p>Crossing of vehicular traffic lane not marked as crosswalk. See 4 spaces converted from "regular" in remote row.</p> <ul style="list-style-type: none"> <i>Proposed Solution:</i> <p>Relocate parking, recommend adjacent to existing disabled spaces.</p>	PCODE EA09B	4	JOB	\$730	\$2,920
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20 Curb ramps at terminal

Facility: **Ferry Terminal (Main Street)**Part: **Parking path of travel** Floor: **Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Curb Ramp</u>						
9333	<ul style="list-style-type: none"> <i>As-Built Description:</i> Broken/uneven surfaces in curb ramp, no detectable warnings on curb ramps, surrounding upper grooving missing, & some side flare slopes exceed 10%.	PCODE EH04BNT ADAAG 4.5.2 CSAS 1127B.5.1	5	JOB	\$2,200	\$11,000
	<ul style="list-style-type: none"> <i>Proposed Solution:</i> Replace curb ramps due to poor condition. Add curb ramps as necessary for access from disabled spaces relocated.					
Total Costs for Level: Site						\$114,239.00

Facility: **Ferry Terminal (Main Street)**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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1 Men's & Women's Restrooms

Water Closet

7308	<ul style="list-style-type: none"> • <i>As-Built Description:</i> More than 18" from near side wall to center line of water closet. • <i>As-Built:</i> both 19-1/2" • <i>Proposed Solution:</i> Overlay wall from corner out 6ft by 4ft high with backing at 33" centerline & install grab bars in compliant locations. 	PCODE WB02ANT ADAAG 4.17.3 CSAS 1115B.7.1.3	2	JOB	\$1,600	\$3,200
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7309	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Flush Control: Operating handle not mounted toward wide side of stall and requires more than 5 lbs. force to operate. • <i>Proposed Solution:</i> Replace flush control with properly mounted accessible type. 	PCODE WB10 ADAAG 4.16.5 & 4.27.4 CSAS 1115B.2.1(2)	2	JOB	\$650	\$1,300
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2 Men's & Women's Restrooms

Grab Bars

7310	<ul style="list-style-type: none"> • <i>As-Built Description:</i> 36" long rear grab bar extends less than 42" from side wall (Best practice: new ADA-ABA guidelines). • <i>Proposed Solution:</i> Recommended: Relocate existing accessible 36" long rear grab bar to start at 6" from side wall/partition and extend 24" beyond the center of the water closet toward the transer side of the stall. 	PCODE WB07BREF ADAAG 4.17.6 CSAS 1115B.8.1	2	REF		
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3 Men's & Women's Restrooms

Facility: **Ferry Terminal (Main Street)**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Lavatory</u>						
7311	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Wheelchair clearance under lavatory less than 27" high x 8" deep x 30" wide. • <i>Proposed Solution:</i> Remount compliant fixture at accessible height. 	PCODE WD03A ADAAG 4.19.2 CSAS 1115B.2.1.2.1	2	JOB	\$900	\$1,800
7312	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Hot or sharp-surfaced water/drain pipe not insulated or covered. • <i>Proposed Solution:</i> Insulate or cover water/drain pipe. 	PCODE WD05REF ADAAG 4.19.4 CSAS 1115B.2.1.2.2		REF		
7313	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Lavatory: Accessible faucet (lever-operated, push-type or electronically controlled) not provided at otherwise accessible lavatory. • <i>Proposed Solution:</i> Provide accessible faucet at accessible lavatory. 	PCODE WD06 ADAAG 4.19.5 CSAS 1115B.2.1.2.1	2	JOB	\$600	\$1,200
4 Men's & Women's Restrooms						
<u>Accessories</u>						
7314	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Toilet paper dispenser not continuous paper flow type. • <i>Proposed Solution:</i> Provide continuous-flow toilet paper dispenser. 	PCODE WG02A ADAAG 4.16.6 CSAS 1115B.9.3	2	JOB	\$120	\$240

Facility: **Ferry Terminal (Main Street)**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
7315	<ul style="list-style-type: none"> <i>As-Built Description:</i> Toilet paper dispenser mounted more than 36" from back wall. <i>Proposed Solution:</i> Install new toilet paper dispenser so most forward edge is within 36" of back wall. 	PCODE WG02CREF ADAAG Fig. 30		REF		

5 Drinking Fountain

Drinking Fountain

7316	<ul style="list-style-type: none"> <i>As-Built Description:</i> Where only one drinking fountain is provided per floor, fountain is not accessible to individuals who use wheelchairs, or to those who have difficulty bending or stooping. <i>Proposed Solution:</i> Provide additional fountain or hi-lo combination fountain. 	PCODE IA01A ADAAG 4.1.3.(10)(a) CSAS 1117B.1.1	1	JOB	\$2,000	\$2,000
7317	<ul style="list-style-type: none"> <i>As-Built Description:</i> Drinking fountain water flow less than 4" high; unit in good condition. <i>Proposed Solution:</i> Adjust water flow. 	PCODE IA03D ADAAG 4.15.3 CSAS CPC 1507.3.4	1	JOB	\$75	\$75
7318	<ul style="list-style-type: none"> <i>As-Built Description:</i> Drinking fountain lacks protection for visually impaired persons. <i>Proposed Solution:</i> Provide alternate wing walls, alcove 32" wide min x 18" min out from wall, which are drinking fountain height. 	PCODE IA05C ADAAG 4.4.1 CSAS Fig. 11B-3	1	JOB	\$1,900	\$1,900

6 Men's & Women's Restrooms

Facility: **Ferry Terminal (Main Street)**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Door Closer</u>						
7321	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Excessive effort required to operate door.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Adjust regular door closer to accessible standards (5 lbs max).</p>	<p>PCODE ID03NT</p> <p>ADAAG 4.13.11</p> <p>CSAS 1133B.2.5</p>	2	JOB	\$25	\$50

7 Men's & Women's Restrooms

Signage

7323	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Entrance to toilet or bathing facility not identified with ADAAG compliant signage.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Provide ADAAG compliant sign, mounted 5' AFF o.c., on nearest adjacent wall door strike side, including raised letters and pictogram, and California Grade 2 Braille.</p>	<p>PCODE SA11A</p> <p>ADAAG 4.1.3(16)(a)</p> <p>CSAS 1117B.5</p>	2	JOB	\$90	\$180
7322	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Required in CA only: identification symbol centered 60" high on sanitary facility door not provided (women: 12" ø circle, men: 12" triangle, unisex: combined symbol).</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Provide properly mounted sanitary facility symbol when altering area. If wheelchair accessible, include International Symbol of Accessibility on sign.</p>	<p>PCODE SA15</p> <p>CSAS 1115B.5</p>	4	JOB	\$100	\$400

8 Men's & Women's Restrooms

Facility: **Ferry Terminal (Main Street)**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Accessories</u>						
7324	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Dispensers in sanitary facilities, such as for towels, soap, sanitary napkins, seat covers, etc., and waste receptacles more than 40" from floor to highest operating slot or control.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Relocate existing restroom accessories and provide missing accessories as necessary for compliance and disabled person's use.</p>	PCODE WG01ANT ADAAG 4.2.5; 4.2.6 CSAS 1115B.9.2	6	JOB	\$150	\$900

9 Telephone

Telephone

7325	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Telephone amplification for hearing impaired persons not provided.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Provide telephone amplification for hearing impaired persons. To be provided by utility company.</p>	PCODE IB05NT ADAAG 4.31.5 CSAS 1117B.2.8	1	JOB		
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Total Costs for**Level:** Ground**\$13,245.00**

Facility: **Ferry Terminal (Main Street)**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
Total Costs for Facility: Ferry Terminal (Main Street)						\$127,484.00

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Access Compliance Survey Report

Mastick Senior Center
1155 Santa Clara Avenue
City of Alameda, CA

27003 – 0014

April 4, 2008

Description of Barrier Removal Data Format for Buildings and Site Work

1	2	3	4	5	6	7	8	9	10	
CITY OF ALAMEDA			Access Compliance Survey Report (DRAFT)							
Facility: Bay Fairview Hall			Part: Interior		Floor: On-Site					
Item	Existing Architectural Barrier and Proposed Solution				Codes / Mitigation Info		Qty	Unit	Cost	Total
1	Entrance Door									
	<u>Operating Hardware</u>									
11585	<ul style="list-style-type: none">• As-Built Description: Fire extinguisher cabinet does not have accessible hardware.• As-Built: 1"• Proposed Solution: Provide accessible pull / latch (touch latches or U-pulls).				CODE ID07ANT ADAAG 4.25.4 CSAS 1125B.4		1	JOB	\$50	\$50

1. **Item Number:** Unique for each part/building in SSA Database.
2. **Area / Location:** Describes the building location / item title (e.g.: parking lot, room name).
3. **As-Built:** Description of as-is barrier based on applicable accessibility codes.
4. **As-is Measurement:** Existing conditions/dimensions.
5. **Proposed Solution:** Description of steps necessary to remove barrier and, if applicable, an interim solution or notes.
6. **Codes / Info:**
 - *PCODE:* specifies the relevant SSA database code. Database code plus suffix:
 - REF: data shown for reference only [scope of work related to or covered by other item];
 - NT: non-typical problem or solution.
 - *ADAAG and CSAS:* specifies applicable sections of Federal and State accessibility codes.
7. **Qty:** Number of solutions required.
8. **Unit:** Unit of measurement used to compute cost estimate. LF=linear feet; SF=square feet; JOB=lump sum.
9. **Cost:** Estimated cost of specific solution per one unit.
(The final cost of the barrier-removal projects may exceed this estimate based on year of mitigation and design approach.)
10. **Total:** Total estimated cost for removing identified barrier (multiplied Qty by Cost).

ABBREVIATIONS

ADA	Americans with Disabilities Act
ADAAG	ADA Accessibility Guidelines
ADACO	ADA-Coordinator
AFF	Above finished floor
C.T.P.	Contact third party
CA	State of California
cl	Center line
CSAS	CA State Accessibility Standards
D.A.	Designated accessible
DF	Drinking fountain
Dir.	Director
E.F.	Equivalent facilitation
Fig.	Figure
FM&O	Facilities, Maintenance & Operations
FND	Feminine napkin disposal
FTD	Feminine tissue dispenser
ISA	International Symbol of Accessibility
JOB	per one job (lump sum)
Lav	Lavatory
lbs	Pounds
LF	Linear foot
Lib	Library
MOD	Modernization project
MoM	Method of mitigation

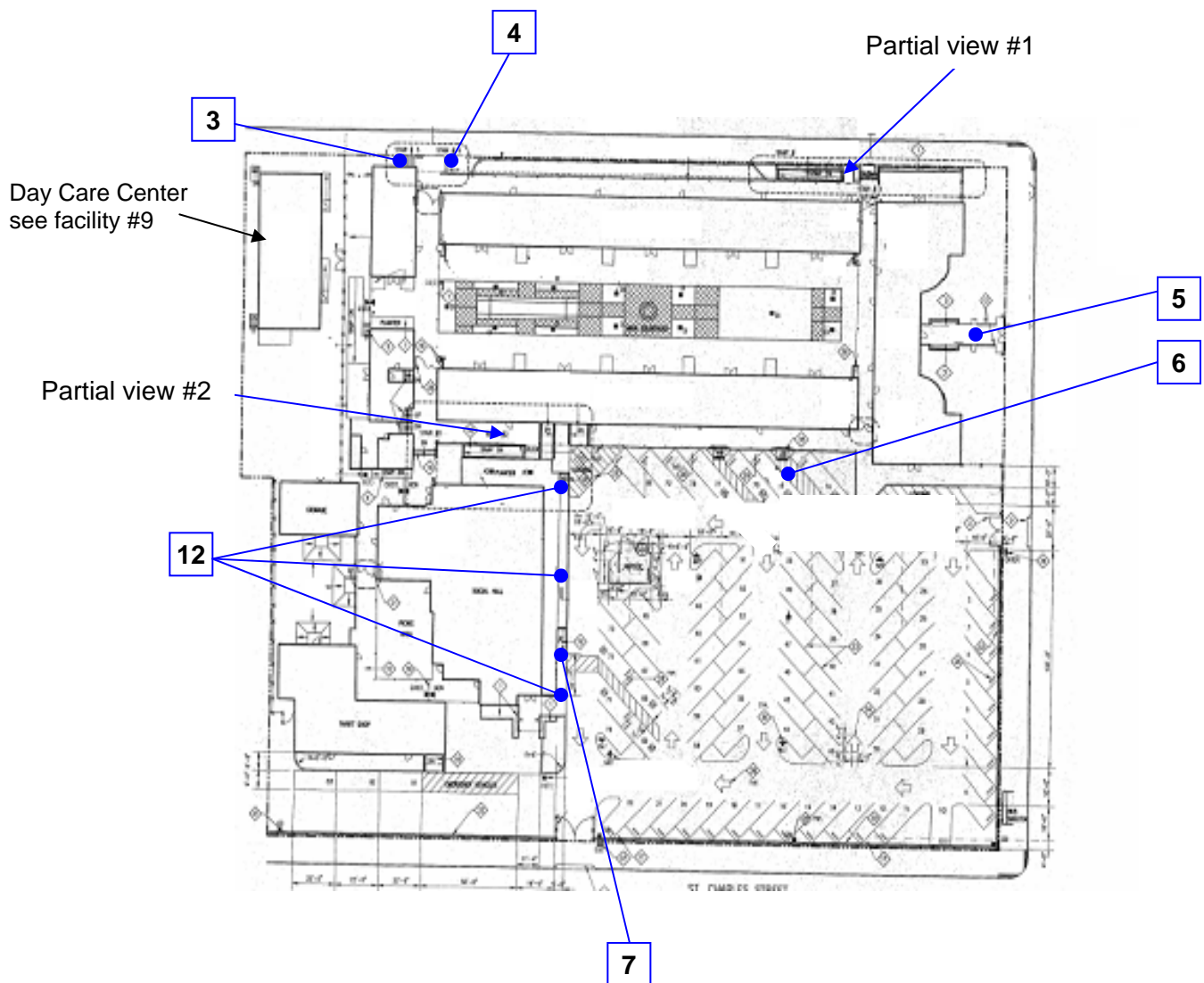
MP	Master priority
MRR	Men's restroom
N.A.R.	No action required
NT	Non-typical
o.c.	On center
O/R	Official responsible
P.A.	Physical alteration
P.M.	Program modification
POT	Path of travel
PROW	Public Right-of-Way
PTD	Paper towel dispenser
PW	Public Works
Qty	Quantity
REF	Reference
SCD	Seat cover dispenser
SD	Soap dispenser
sec.	Second
SF	Square foot
tbd	To be determined
up	Ramp or stair direction up
WC	Water closet
WRR	Women's restroom

Survey Data: Barrier Location Plans

27003

April 4, 2008

City of Alameda



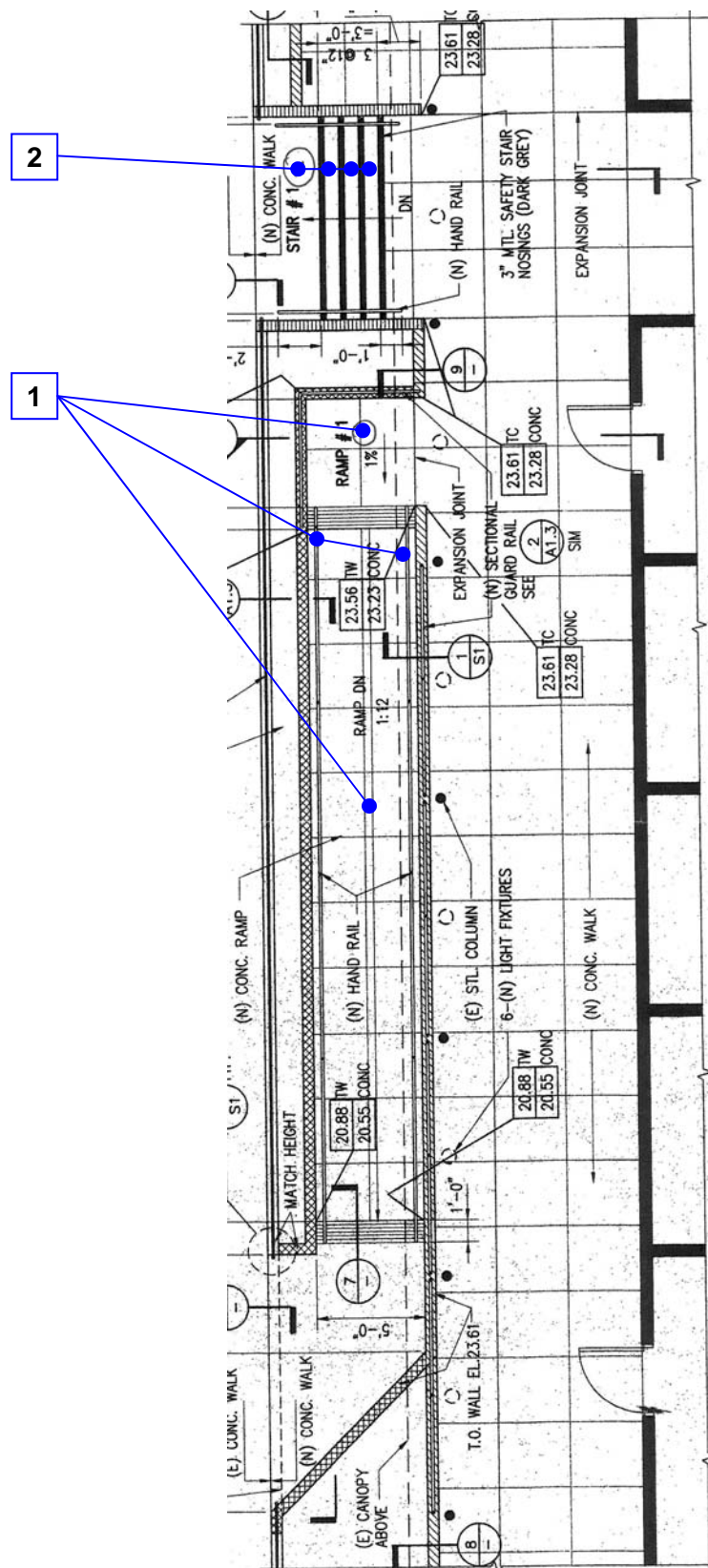
Reference North
(Not to Scale)

City of Alameda
Mastick Senior Center
Site

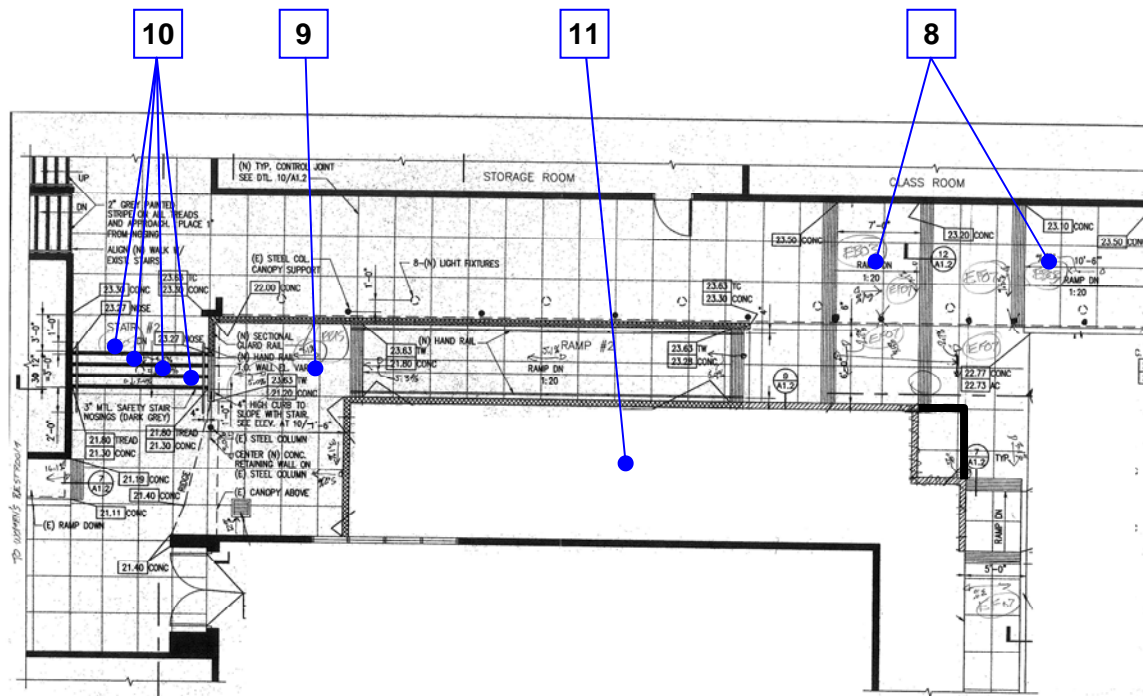
14 - 0 - 1



Reference North
(Not to Scale)



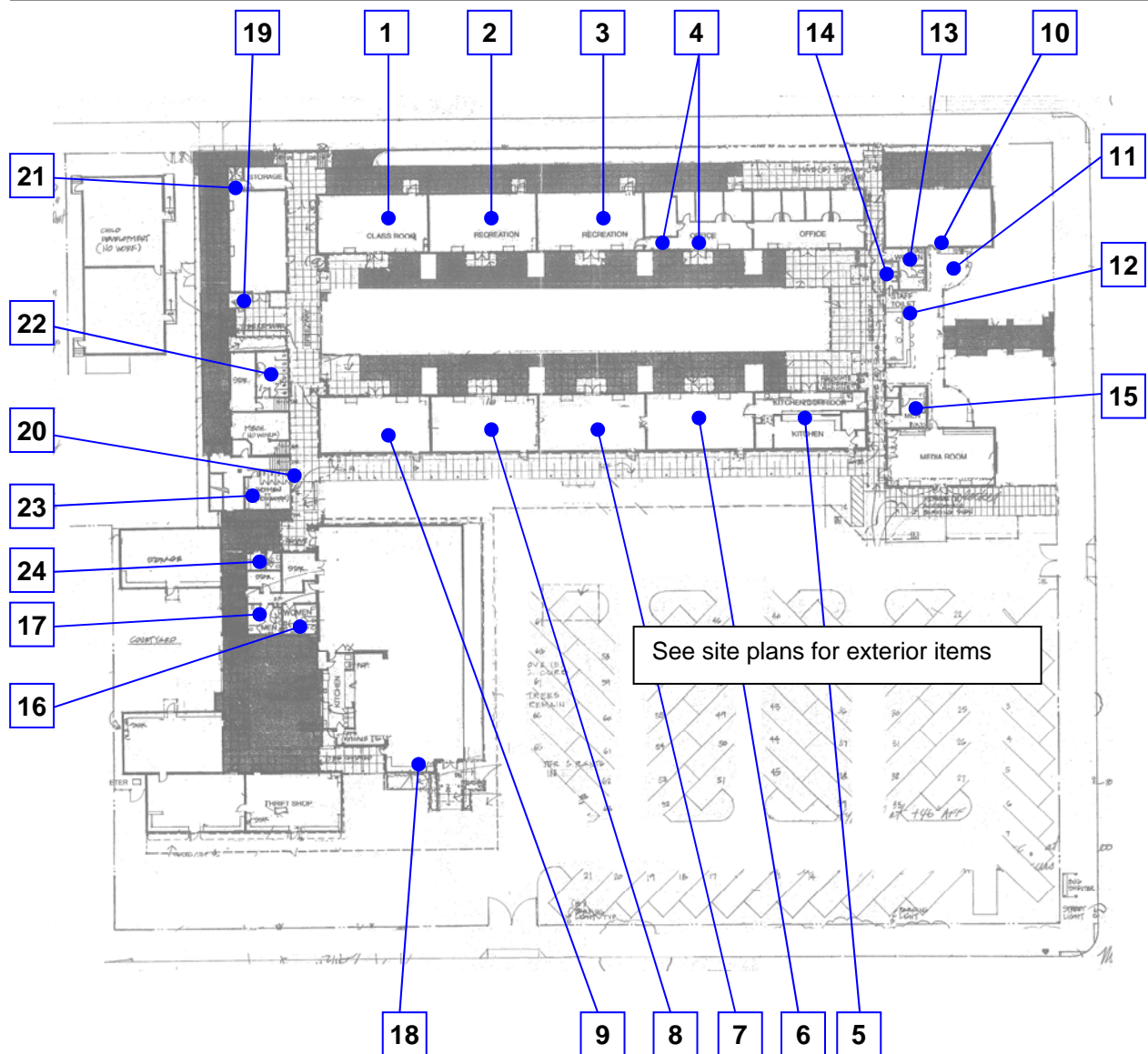
City of Alameda
Mastick Senior Center
Site, partial view #1
14 - 0 - 1



Reference North
(Not to Scale)

City of Alameda
Mastick Senior Center Bldg
Site, partial view #2

14 - 0 - 1



Reference North
(Not to Scale)

City of Alameda
Mastick Senior Center
Rooms & spaces, Interior
14 - 1 - 1

[illegible]

Facility: **Mastick Senior Center**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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1 Ramp on Bay St. side

Handrail

7348	<ul style="list-style-type: none"> As-Built Description: <p>Wall mounted handrail gripping surface top not mounted between 34" and 38" above ramp surface or stair nosings.</p> <ul style="list-style-type: none"> As-Built: Handrail H: 33 1/2" <ul style="list-style-type: none"> Proposed Solution: <p>Replace handrail when ramp rebuilt.</p>	<p>PCODE ED02AREF REF</p> <p>ADAAG 4.8.4(5) & 4.9.4(5)</p> <p>CSAS 1133B.4.2.1 & 1133B.5.5.1</p>				
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7349	<ul style="list-style-type: none"> As-Built Description: <p>Standard handrail: Gripping section narrower than 1-1/4" or wider than 1-1/2".</p> <ul style="list-style-type: none"> As-Built: Diameter: 1 5/8" <ul style="list-style-type: none"> Proposed Solution: <p>Provide new handrail.</p>	<p>PCODE ED03REF REF</p> <p>ADAAG 4.26.2</p> <p>CSAS 1133B.4.2.6.1</p>				
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Ramp

7347	<ul style="list-style-type: none"> As-Built Description: <p>Ramp: Rise more than 30" between landings.</p> <ul style="list-style-type: none"> As-Built: 36" <ul style="list-style-type: none"> Proposed Solution: <p>Rebuild ramp to provide landings at 30" maximum rise.</p>	<p>PCODE EB05</p> <p>ADAAG 4.8.2</p> <p>CSAS 1133B.5.4.1</p>	360	SF	\$90	\$32,400
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2 Exterior Stairs Adjacent to Ramp

Stairs

7350	<ul style="list-style-type: none"> As-Built Description: <p>Stairs: treads slope down more than 2%</p> <ul style="list-style-type: none"> Proposed Solution: <p>Grind and/or flatten for compliance</p>	<p>PCODE EC05NT</p> <p>ADAAG 4.9.6</p> <p>CSAS 1133B.4.5.1</p>	32	LF	\$30	\$960
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3 North side exterior stairs (near day care)

Facility: **Mastick Senior Center**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Stairs</u>						
7351	<ul style="list-style-type: none"> As-Built Description: Stairs: treads slope down more than 2%	PCODE EC05NT ADAAG 4.9.6 CSAS 1133B.4.5.1	30	LF	\$30	\$900
	<ul style="list-style-type: none"> As-Built: Step Slope: 3.4%-5.8% 					
	<ul style="list-style-type: none"> Proposed Solution: Grind and/or flatten for compliance					

4 South side exterior stairs (near day care)

<u>Stairs</u>						
7352	<ul style="list-style-type: none"> As-Built Description: Stairs: treads slope down more than 2%	PCODE EC05NT ADAAG 4.9.6 CSAS 1133B.4.5.1	62	LF	\$30	\$1,860
	<ul style="list-style-type: none"> As-Built: 62 					
	<ul style="list-style-type: none"> Proposed Solution: Grind and/or flatten for compliance					

5 Entry Walk on Santa Clara

<u>Sidewalk</u>						
7353	<ul style="list-style-type: none"> As-Built Description: Sidewalk: Slope greater than 1:20 (5.0%), and walk does not comply with requirements for ramps.	PCODE EF01A ADAAG 4.8.1 CSAS 1133B.7.3	110	SF	\$100	\$11,000
	<ul style="list-style-type: none"> As-Built: 7.9 - 9.1% 					
	<ul style="list-style-type: none"> Proposed Solution: Demolish portion of existing sloped walk & provide ramp with handrails on both (2) sides.					

6 Parking Along Building

<u>Curb Ramp</u>						
7356	<ul style="list-style-type: none"> As-Built Description: Curb ramp: Slope greater than 1:12 (8.3%).	PCODE EH02AREF ADAAG 4.7.2 CSAS 1127B.5.3		REF		
	<ul style="list-style-type: none"> Proposed Solution: Demolish existing and provide new curb ramp.					

Facility: **Mastick Senior Center**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Parking</u>						
9334	<ul style="list-style-type: none"> <i>As-Built Description:</i> <p>Accessible parking space does not have 5' x 18' access aisle (van accessible aisle 8' x 18' to the right of the parking stall) due to angle parking layout access aisle is not full width along space length.</p> <ul style="list-style-type: none"> <i>Proposed Solution:</i> <p>Revise parking layout; there is sufficient space to have disabled parking perpendicular to curb resulting in more parking spaces total.</p>	PCODE EA02BNT ADAAG 4.6.3 CSAS 1129B.4	9	JOB	\$200	\$1,800
7355	<ul style="list-style-type: none"> <i>As-Built Description:</i> <p>Accessible parking space(s) has slope greater than 1/4":12" (2%). See 3rd space from south.</p> <ul style="list-style-type: none"> <i>Proposed Solution:</i> <p>Modify slope at accessible parking space.</p>	PCODE EA05 ADAAG 4.6.3 CSAS 1129B.4.4	200	SF	\$12	\$2,400
<u>Parking Aisle</u>						
7354	<ul style="list-style-type: none"> <i>As-Built Description:</i> <p>Access aisle at accessible parking space has slope greater than 1/4":12" (2%) due to built-up curb ramp within aisle.</p> <ul style="list-style-type: none"> <i>Proposed Solution:</i> <p>Remove built up ramp and provide curb cut ramp.</p>	PCODE EA05A ADAAG 4.6.3 CSAS 1129B.4.3	2	JOB	\$1,500	\$3,000
7 Drop ramp near Social Hall entry						
<u>Sidewalk</u>						
7357	<ul style="list-style-type: none"> <i>As-Built Description:</i> <p>Cross slope more than 1/4":12" (2%).</p> <ul style="list-style-type: none"> <i>As-Built:</i> 3.4% <ul style="list-style-type: none"> <i>Proposed Solution:</i> <p>Modify cross slope.</p>	PCODE EF07 ADAAG 4.3.7 CSAS 1133B.7.1.3	150	SF	\$35	\$5,250

8 Ramps & Stairs Area

Facility: **Mastick Senior Center**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Ramp</u>						
7359	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Ramp: Slope not steep but greater than 1:20 (5.0 %) without handrails. • <i>Proposed Solution:</i> Provide steel handrails for ramp. 	PCODE EB03 ADAAG 4.8.1* CSAS 1133B.5.5.1	42	LF	\$75	\$3,150

Sidewalk

7358	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Cross slope more than 1/4":12" (2%). • <i>Proposed Solution:</i> Modify cross slope. 	PCODE EF07 ADAAG 4.3.7 CSAS 1133B.7.1.3	400	SF	\$35	\$14,000
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9 Ramps & Stairs Area**Ramp**

7360	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Ramp: Cross slope more than 1/4":12" (2%). (ramp #2 bottom landing not level within 2%) • <i>Proposed Solution:</i> Modify ramp landing cross slope. 	PCODE EB15NT ADAAG 4.8.6 CSAS 1133B.5.3.1	200	SF	\$35	\$7,000
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10 Stair #2**Stairs**

7361	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Stairs: treads slope down more than 2% • <i>As-Built:</i> 3.4 - 5% • <i>Proposed Solution:</i> Grind and/or flatten for compliance 	PCODE EC05NT ADAAG 4.9.6 CSAS 1133B.4.5.1	50	LF	\$30	\$1,500
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11 Plaza on Social Hall east side

Facility: **Mastick Senior Center**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Sidewalk</u>						
9335	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Cross slope more than 1/4":12" (2%). • <i>As-Built:</i> 2.9% • <i>Proposed Solution:</i> Modify cross slope. 	PCODE EF07 ADAAG 4.3.7 CSAS 1133B.7.1.3	450	SF	\$35	\$15,750

12 Sidewalk along Social Hall south

<u>Sidewalk</u>						
9336	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Cross slope more than 1/4":12" (2%). • <i>As-Built:</i> 3.8% • <i>Proposed Solution:</i> Modify cross slope. 	PCODE EF07 ADAAG 4.3.7 CSAS 1133B.7.1.3	500	SF	\$35	\$17,500

Total Costs for**Level: On-Site****\$118,470.00**

Facility: **Mastick Senior Center**Part: **Interior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
1 Craft & Sewing						
<u>Door Closer</u>						
8750	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Excessive effort required to operate door. • <i>As-Built:</i> 8lbs • <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max). 	PCODE ID03 ADAAG 4.13.11 CSAS 1133B.2.5	1	JOB	\$25	\$25
<u>Door Stopper</u>						
8751	<ul style="list-style-type: none"> • <i>As-Built Description:</i> At push side of framed glass or panel door on accessible route, bottom 10" does not have a smooth, uninterrupted surface (required in CA only). • <i>Proposed Solution:</i> Remove door stopper, provide rubber wedge or back mounted door catch. 	PCODE ID06A CSAS 1133B.2.6	2	JOB	\$100	\$200
<u>Sink</u>						
9338	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Kitchenette sink does not have knee space min 27" high x 19" deep x 30" wide. • <i>As-Built:</i> 24-3/4" • <i>Proposed Solution:</i> Remodel sink cabinet. 	PCODE IN06ANT ADAAG 4.24.3	1	JOB	\$1,850	\$1,850
9337	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Hot or sharp-surfaced water/drain pipe not insulated or covered. • <i>Proposed Solution:</i> Insulate or cover water/drain pipe. 	PCODE IN06C ADAAG 4.24.6 CSAS 1117B.3	1	JOB	\$120	\$120

2 Pool Room

Facility: **Mastick Senior Center**Part: **Interior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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Door Closer

8752	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Excessive effort required to operate door. • <i>As-Built:</i> 10lbs, 12lbs • <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max). 	PCODE ID03 ADAAG 4.13.11 CSAS 1133B.2.5	2	JOB	\$25	\$50
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Door Stopper

9339	<ul style="list-style-type: none"> • <i>As-Built Description:</i> At push side of framed glass or panel door on accessible route, bottom 10" does not have a smooth, uninterrupted surface (required in CA only). • <i>Proposed Solution:</i> Remove door stopper, provide rubber wedge or back mounted door catch. 	PCODE ID06A CSAS 1133B.2.6	2	JOB	\$100	\$200
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3 Dance Room**Door Closer**

8753	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Excessive effort required to operate door. • <i>As-Built:</i> 11lbs • <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max). 	PCODE ID03 ADAAG 4.13.11 CSAS 1133B.2.5	1	JOB	\$25	\$25
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Facility: **Mastick Senior Center**Part: **Interior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Door Stopper</u>						
9340	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>At push side of framed glass or panel door on accessible route, bottom 10" does not have a smooth, uninterrupted surface (required in CA only).</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Remove door stopper, provide rubber wedge or back mounted door catch.</p>	PCODE ID06A CSAS 1133B.2.6	1	JOB	\$100	\$100
4 Office						
<u>Door Closer</u>						
8754	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Excessive effort required to operate door.</p> <ul style="list-style-type: none"> • <i>As-Built:</i> 8lbs <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Adjust regular door closer to accessible standards (5 lbs max).</p>	PCODE ID03 ADAAG 4.13.11 CSAS 1133B.2.5	1	JOB	\$25	\$25
<u>Door Stopper</u>						
9341	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>At push side of framed glass or panel door on accessible route, bottom 10" does not have a smooth, uninterrupted surface (required in CA only).</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Remove door stopper, provide rubber wedge or back mounted door catch.</p>	PCODE ID06A CSAS 1133B.2.6	2	JOB	\$100	\$200
<u>Sink</u>						
8755	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Kitchenette sink rim higher than 34" above floor.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Remodel sink cabinet to lower sink.</p>	PCODE IN06 ADAAG 4.24.2 CSAS 1117B.3	1	JOB	\$1,850	\$1,850

Facility: **Mastick Senior Center**Part: **Interior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
9342	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Kitchenette sink does not have knee space min 27" high x 19" deep x 30" wide. • <i>Proposed Solution:</i> Remodel sink cabinet. 	PCODE IN06AREF ADAAG 4.24.3 CSAS 1117B.3	1	REF		
9343	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Kitchenette sink is more than 6 1/2" deep. • <i>Proposed Solution:</i> Provide new sink remodel and cabinet as needed. 	PCODE IN06BREF ADAAG 4.24.4 CSAS 1117B.3	1	REF		
9344	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Hot or sharp-surfaced water/drain pipe not insulated or covered. • <i>Proposed Solution:</i> Insulate or cover water/drain pipe. 	PCODE IN06CREF ADAAG 4.24.6 CSAS 1117B.3	1	REF		

5 Kitchen

Cafeteria Line

8760	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Counters, shelves, equipment are not accessible to disabled persons (required: tray slides 34" high maximum; at least 50% of shelves less than 54" high). • <i>As-Built:</i> 36" • <i>Proposed Solution:</i> Provide new counter and shelves. 	PCODE FB02 ADAAG 5.5 CSAS 1104B.5.5	20	LF	\$80	\$1,600
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Facility: **Mastick Senior Center**Part: **Interior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Door Closer</u>						
8756	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Excessive effort required to operate door. • <i>As-Built:</i> 8lbs, 9lbs • <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max). 	PCODE ID03 ADAAG 4.13.11 CSAS 1133B.2.5	2	JOB	\$25	\$50
<u>Door Stopper</u>						
9345	<ul style="list-style-type: none"> • <i>As-Built Description:</i> At push side of framed glass or panel door on accessible route, bottom 10" does not have a smooth, uninterrupted surface (required in CA only). • <i>Proposed Solution:</i> Remove door stopper, provide rubber wedge or back mounted door catch. 	PCODE ID06A CSAS 1133B.2.6	2	JOB	\$100	\$200
6 Dining						
<u>Cafeteria Line</u>						
8759	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Counters, shelves, equipment are not accessible to disabled persons (required: tray slides 34" high maximum; at least 50% of shelves less than 54" high). See self serve water & tray station • <i>Proposed Solution:</i> Provide new counter and shelves. 	PCODE FB02 ADAAG 5.5 CSAS 1104B.5.5	9	LF	\$80	\$720
<u>Door Closer</u>						
8758	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Excessive effort required to operate door. • <i>As-Built:</i> 9lbs, 13lbs • <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max). 	PCODE ID03 ADAAG 4.13.11 CSAS 1133B.2.5	1	JOB	\$25	\$25

Facility: **Mastick Senior Center**Part: **Interior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Door Stopper</u>						
9346	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>At push side of framed glass or panel door on accessible route, bottom 10" does not have a smooth, uninterrupted surface (required in CA only).</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Remove door stopper, provide rubber wedge or back mounted door catch.</p>	PCODE ID06A CSAS 1133B.2.6	2	JOB	\$100	\$200

7 Bingo Room

Door Closer

8761	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Excessive effort required to operate door.</p> <ul style="list-style-type: none"> • <i>As-Built:</i> 8lbs, 9lbs <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Adjust regular door closer to accessible standards (5 lbs max).</p>	PCODE ID03 ADAAG 4.13.11 CSAS 1133B.2.5	2	JOB	\$25	\$50
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Door Stopper

8762	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>At push side of framed glass or panel door on accessible route, bottom 10" does not have a smooth, uninterrupted surface (required in CA only).</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Remove door stopper, provide rubber wedge or back mounted door catch.</p>	PCODE ID06A CSAS 1133B.2.6	1	JOB	\$100	\$100
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8 Computer Lab

Facility: **Mastick Senior Center**Part: **Interior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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Door Closer

8763	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Excessive effort required to operate door. • <i>As-Built:</i> 8lbs, 10lbs • <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max). 	PCODE ID03 ADAAG 4.13.11 CSAS 1133B.2.5	2	JOB	\$25	\$50
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Door Stopper

8764	<ul style="list-style-type: none"> • <i>As-Built Description:</i> At push side of framed glass or panel door on accessible route, bottom 10" does not have a smooth, uninterrupted surface (required in CA only). • <i>Proposed Solution:</i> Remove door stopper, provide rubber wedge or back mounted door catch. 	PCODE ID06A CSAS 1133B.2.6	2	JOB	\$100	\$200
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9 Classroom**Door Closer**

8765	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Excessive effort required to operate door. • <i>As-Built:</i> 9lbs, 11lbs • <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max). 	PCODE ID03 ADAAG 4.13.11 CSAS 1133B.2.5	2	JOB	\$25	\$50
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Facility: **Mastick Senior Center**Part: **Interior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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Door Stopper

9347	<ul style="list-style-type: none"> • <i>As-Built Description:</i> At push side of framed glass or panel door on accessible route, bottom 10" does not have a smooth, uninterrupted surface (required in CA only). • <i>Proposed Solution:</i> Remove door stopper, provide rubber wedge or back mounted door catch. 	PCODE ID06A CSAS 1133B.2.6	2	JOB	\$100	\$200
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10 Card Room**Door**

8766	<ul style="list-style-type: none"> • <i>As-Built Description:</i> On wheelchair-accessible route, width of level and clear area on door swing side does not extend 18" past the strike side edge (CA only: 24" at exterior door). • <i>Proposed Solution:</i> Change door swing. 	PCODE ID14NT ADAAG 4.13.6 CSAS 1133B.2.4.3	1	JOB	\$460	\$460
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11 Coffee Bar**Sink**

9348	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Kitchenette sink rim higher than 34" above floor. • <i>Proposed Solution:</i> Remodel sink cabinet to lower sink. 	PCODE IN06 ADAAG 4.24.2 CSAS 1117B.3	1	JOB	\$1,850	\$1,850
9349	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Kitchenette sink does not have knee space min 27" high x 19" deep x 30" wide. • <i>Proposed Solution:</i> Remodel sink cabinet. 	PCODE IN06AREF ADAAG 4.24.3 CSAS 1117B.3	1	REF		

Facility: **Mastick Senior Center**Part: **Interior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
9350	<ul style="list-style-type: none"> As-Built Description: Kitchenette sink is more than 6 1/2" deep. Proposed Solution: Provide new sink remodel and cabinet as needed. 	PCODE IN06BREF ADAAG 4.24.4 CSAS 1117B.3	1	REF		
9351	<ul style="list-style-type: none"> As-Built Description: Hot or sharp-surfaced water/drain pipe not insulated or covered. Proposed Solution: Insulate or cover water/drain pipe. 	PCODE IN06CREF ADAAG 4.24.6 CSAS 1117B.3		REF		

12 Lobby

Door Closer

8769	<ul style="list-style-type: none"> As-Built Description: Excessive effort required to operate door. As-Built: 10lbs Proposed Solution: Adjust regular door closer to accessible standards (5 lbs max). 	PCODE ID03 ADAAG 4.13.11 CSAS 1133B.2.5	1	JOB	\$25	\$25
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Public Counter

8767	<ul style="list-style-type: none"> As-Built Description: Service Counter (Stand-up): Accessible section min 36" length and 36" max height (in CA: 28" to 34" high) not provided. Knee space less than 19" deep As-Built: 26.25"h x 14.5"d Proposed Solution: Provide auxiliary shelf, clipboard, or table as equivalent facilitation. 	PCODE IN03NT ADAAG 7.2(3) CSAS 1122B.4	1	JOB	\$150	\$150
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13 Women's Restroom

Facility: **Mastick Senior Center**Part: **Interior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info		Qty	Unit	Cost	Total
<u>Accessories</u>							
9353	<ul style="list-style-type: none">• <i>As-Built Description:</i> Paper towel dispenser more than 40" from floor to highest operating slot or control.• <i>Proposed Solution:</i> Relocate existing dispenser.	PCODE	WG01C	2	JOB	\$100	\$200
		ADAAG	28 CFR 35.133(a)				
		CSAS	1115B.9.2				
9354	<ul style="list-style-type: none">• <i>As-Built Description:</i> Soap dispenser more than 40" from floor to highest operating slot or control.• <i>Proposed Solution:</i> Relocate existing dispenser.	PCODE	WG01CNT	2	JOB	\$100	\$200
		ADAAG	28 CFR 35.133(a)				
		CSAS	1115B.9.2				
8775	<ul style="list-style-type: none">• <i>As-Built Description:</i> Toilet paper dispenser or disposal container protrudes more than 3" out from side wall, into 30" x 48" clear space in front of water closet.• <i>As-Built:</i> 6"• <i>Proposed Solution:</i> Provide recessed toilet paper dispenser	PCODE	WG02B	1	JOB	\$150	\$150
		ADAAG	Fig. 28				
		CSAS	DSA/AC # 99-07				
9352	<ul style="list-style-type: none">• <i>As-Built Description:</i> Toilet paper dispenser mounted more than 36" from back wall.• <i>As-Built:</i> 42"• <i>Proposed Solution:</i> Relocate or provide new toilet paper dispenser.	PCODE	WG02CREF	1	REF		
		ADAAG	Fig. 30				

Facility: **Mastick Senior Center**Part: **Interior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Door Closer</u>						
8771	<ul style="list-style-type: none"> As-Built Description: <p>Excessive effort required to operate door.</p> <ul style="list-style-type: none"> As-Built: 8lbs <ul style="list-style-type: none"> Proposed Solution: <p>Adjust regular door closer to accessible standards (5 lbs max).</p>	<p>PCODE ID03</p> <p>ADAAG 4.13.11</p> <p>CSAS 1133B.2.5</p>	1	JOB	\$25	\$25
<u>Grab Bars</u>						
8773	<ul style="list-style-type: none"> As-Built Description: <p>Grab bars not at 33" to 36" from floor (CA only: 33" from floor if no tank toilet).</p> <ul style="list-style-type: none"> As-Built: 33.5" <ul style="list-style-type: none"> Proposed Solution: <p>Relocate accessible grab bars.</p>	<p>PCODE WB07C</p> <p>ADAAG 4.16.4</p> <p>CSAS 1115B.8.1</p>	1	JOB	\$300	\$300
<u>Lavatory</u>						
8770	<ul style="list-style-type: none"> As-Built Description: <p>Less than 18" from side wall to centerline of lavatory</p> <ul style="list-style-type: none"> As-Built: 15" <ul style="list-style-type: none"> Proposed Solution: <p>Provide new accessible lavatory. Remodel restroom as needed.</p>	<p>PCODE WD01REF</p> <p>ADAAG 4.19.3</p> <p>CSAS 1115B.2.1.2.1</p>	2	REF		
8772	<ul style="list-style-type: none"> As-Built Description: <p>Knee clearance 27" min. starting 8" back from the front edge of the lavatory towards the wall is not provided.</p> <ul style="list-style-type: none"> As-Built: 24.5" <ul style="list-style-type: none"> Proposed Solution: <p>Replace lavatory with compliant fixture type</p>	<p>PCODE WD04A</p> <p>ADAAG Fig. 31</p> <p>CSAS 1504.2.1 C.P.C.</p>	2	JOB	\$1,500	\$3,000

Facility: **Mastick Senior Center**Part: **Interior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Toilet Stall</u>						
8774	<ul style="list-style-type: none"> As-Built Description: <p>Toilet stall less than 60" wide.</p> <ul style="list-style-type: none"> As-Built: 58" <ul style="list-style-type: none"> Proposed Solution: <p>Relocate dividers to afford compliant width and relocate toilet using offset closet flange</p>	PCODE WB06NT ADAAG 4.17.3	1	JOB	\$1,500	\$1,500

14 Staff Restroom

Restroom

8776	<ul style="list-style-type: none"> As-Built Description: <p>Single accommodation restroom not accessible; multiple compliance violations.</p> <ul style="list-style-type: none"> Proposed Solution: <p>Remodel area to provide single-occupant accessible restroom.</p>	PCODE WA01 ADAAG 4.22 CSAS 1115B.7.2	1	JOB	\$17,000	\$17,000
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15 Men's Restroom

Accessories

8783	<ul style="list-style-type: none"> As-Built Description: <p>Paper towel dispenser more than 40" from floor to highest operating slot or control.</p> <ul style="list-style-type: none"> Proposed Solution: <p>Relocate existing dispenser.</p>	PCODE WG01C ADAAG 28 CFR 35.133(a) CSAS 1115B.9.2	2	JOB	\$100	\$200
9355	<ul style="list-style-type: none"> As-Built Description: <p>Soap dispenser more than 40" from floor to highest operating slot or control.</p> <ul style="list-style-type: none"> Proposed Solution: <p>Relocate existing dispenser.</p>	PCODE WG01CNT ADAAG 28 CFR 35.133(a) CSAS 1115B.9.2	2	JOB	\$100	\$200

Facility: **Mastick Senior Center**Part: **Interior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
8779	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Toilet paper dispenser protrudes more than 3" out from side wall, into 30" x 48" clear space in front of water closet. • <i>As-Built:</i> 6" • <i>Proposed Solution:</i> Provide recessed toilet paper dispenser 	PCODE WG02B ADAAG Fig. 28 CSAS DSA/AC # 99-07	1	JOB	\$150	\$150
<u>Lavatory</u>						
8781	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Less than 18" from side wall to centerline of lavatory • <i>Proposed Solution:</i> Provide new accessible lavatory. Remodel restroom as needed. 	PCODE WD01REF ADAAG 4.19.3 CSAS 1115B.2.1.2.1		REF		
8784	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Knee clearance 27" min. starting 8" back from the front edge of the lavatory towards the wall is not provided. • <i>As-Built:</i> 24" • <i>Proposed Solution:</i> Replace lavatory with compliant type 	PCODE WD04A ADAAG Fig. 31 CSAS 1504.2.1 C.P.C.	2	JOB	\$1,500	\$3,000
<u>Toilet Stall</u>						
8777	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Toilet stall less than 60" wide. • <i>As-Built:</i> 57" • <i>Proposed Solution:</i> Relocate dividers to afford compliant width and relocate toilet using offset closet flange 	PCODE WB06NT ADAAG 4.17.3	1	JOB	\$1,500	\$1,500

Facility: **Mastick Senior Center**Part: **Interior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Urinal</u>						
8782	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Fixture mounted with rim more than 17" above floor. • <i>As-Built:</i> 18" • <i>Proposed Solution:</i> Remount compliant fixture at accessible height. 	PCODE WE02A ADAAG 4.18.2 CSAS 1115B.2.1.1.1	1	JOB	\$500	\$500

16 Women's Restroom at Social Hall

Accessories

8785	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Paper towel dispenser more than 40" from floor to highest operating slot or control. • <i>As-Built:</i> 41" • <i>Proposed Solution:</i> Relocate existing dispenser. 	PCODE WG01C ADAAG 28 CFR 35.133(a) CSAS 1115B.9.2	2	JOB	\$100	\$200
8786	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Soap dispenser more than 40" from floor to highest operating slot or control. • <i>Proposed Solution:</i> Relocate existing dispenser. 	PCODE WG01CNT ADAAG 28 CFR 35.133(a) CSAS 1115B.9.2	2	JOB	\$100	\$200
9356	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Seat cover dispenser more than 40" from floor to highest operating slot or control. • <i>As-Built:</i> 44" • <i>Proposed Solution:</i> Relocate existing dispenser. 	PCODE WG01CNT ADAAG 28 CFR 35.133(a) CSAS 1115B.9.2	1	JOB	\$100	\$100

Facility: **Mastick Senior Center**Part: **Interior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info		Qty	Unit	Cost	Total
9357	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Toilet paper dispenser mounted more than 36" from back wall. • <i>As-Built:</i> 42" • <i>Proposed Solution:</i> Relocate or provide new toilet paper dispenser. 	PCODE	WG02C	1	JOB	\$75	\$75
		ADAAG	Fig. 30				
<u>Door Closer</u>							
8789	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Excessive effort required to operate door. • <i>As-Built:</i> 8lbs • <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max). 	PCODE	ID03	1	JOB	\$25	\$25
		ADAAG	4.13.11				
		CSAS	1133B.2.5				
<u>Lavatory</u>							
8787	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Wheelchair clearance under lavatory less than 27" high x 8" deep x 30" wide. • <i>As-Built:</i> 25" • <i>Proposed Solution:</i> Remount compliant fixture at accessible height. 	PCODE	WD03A	2	JOB	\$900	\$1,800
		ADAAG	4.19.2				
		CSAS	1115B.2.1.2.1				
8788	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Wheelchair clearance under lavatory or lavatory counter front edge less than 29" high x 8" deep x 30" wide. • <i>As-Built:</i> 28-1/2" • <i>Proposed Solution:</i> Remount lavatory to provide 29" at front lip with top height 34" or less 	PCODE	WD03NT	1	JOB	\$400	\$400
		ADAAG	4.19.2				
		CSAS	1115B.2.1.2.1				

Facility: **Mastick Senior Center**Part: **Interior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Toilet Stall</u>						
9358	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Toilet stall less than 60" wide. • <i>As-Built:</i> 59" • <i>Proposed Solution:</i> Relocate dividers to afford required width and relocate toilet using offset closet flange 	PCODE WB06NT ADAAG 4.17.3	1	JOB	\$1,500	\$1,500

17 Men's Restroom at Social Hall

Accessories

8791	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Paper towel dispenser more than 40" from floor to highest operating slot or control. • <i>As-Built:</i> 49" • <i>Proposed Solution:</i> Relocate existing dispenser. 	PCODE WG01C ADAAG 28 CFR 35.133(a) CSAS 1115B.9.2	2	JOB	\$100	\$200
9359	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Soap dispenser more than 40" from floor to highest operating slot or control. • <i>As-Built:</i> 42" • <i>Proposed Solution:</i> Relocate existing dispenser. 	PCODE WG01CNT ADAAG 28 CFR 35.133(a) CSAS 1115B.9.2	2	JOB	\$100	\$200
9360	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Seat cover dispenser more than 40" from floor to highest operating slot or control. • <i>As-Built:</i> 44" • <i>Proposed Solution:</i> Relocate existing dispenser. 	PCODE WG01CNT ADAAG 28 CFR 35.133(a) CSAS 1115B.9.2	1	JOB	\$100	\$100

Facility: **Mastick Senior Center**Part: **Interior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
9361	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Toilet paper dispenser mounted more than 36" from back wall. • <i>As-Built:</i> 41" • <i>Proposed Solution:</i> Relocate or provide new toilet paper dispenser. 	PCODE WG02C ADAAG Fig. 30	1	JOB	\$75	\$75
<u>Door Closer</u>						
8790	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Excessive effort required to operate door. • <i>As-Built:</i> 10lbs • <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max). 	PCODE ID03 ADAAG 4.13.11 CSAS 1133B.2.5	1	JOB	\$25	\$25
<u>Lavatory</u>						
8792	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Less than 18" from side wall to centerline of lavatory • <i>As-Built:</i> 16.5" • <i>Proposed Solution:</i> Relocate lavatory 	PCODE WD01 ADAAG 4.19.3 CSAS 1115B.2.1.2.1	1	JOB	\$450	\$450
8793	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Wheelchair clearance under lavatory less than 27" high x 8" deep x 30" wide. • <i>As-Built:</i> 24.5" • <i>Proposed Solution:</i> Remount compliant fixture at accessible height for knee clearance and 34" or less to fixture top. 	PCODE WD03A ADAAG 4.19.2 CSAS 1115B.2.1.2.1	2	JOB	\$900	\$1,800

Facility: **Mastick Senior Center**Part: **Interior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
8794	<ul style="list-style-type: none"> As-Built Description: Wheelchair clearance under lavatory or lavatory counter front edge less than 29" high <ul style="list-style-type: none"> As-Built: 28.5" <ul style="list-style-type: none"> Proposed Solution: Remount lavatory at compliant height	PCODE WD03REF ADAAG 4.19.2 CSAS 1115B.2.1.2.1		REF		

Toilet Stall

9362	<ul style="list-style-type: none"> As-Built Description: Toilet stall less than 60" wide. <ul style="list-style-type: none"> As-Built: 59" <ul style="list-style-type: none"> Proposed Solution: Relocate dividers to provide width required and relocate toilet using offset closet flange	PCODE WB06NT ADAAG 4.17.3	1	JOB	\$1,500	\$1,500
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18 Social Hall**Door Closer**

8795	<ul style="list-style-type: none"> As-Built Description: Excessive effort required to operate door. <ul style="list-style-type: none"> As-Built: 15lbs, 16lbs, 17lbs <ul style="list-style-type: none"> Proposed Solution: Adjust regular door closer to accessible standards (5 lbs max).	PCODE ID03 ADAAG 4.13.11 CSAS 1133B.2.5	3	JOB	\$25	\$75
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Drinking Fountain

8796	<ul style="list-style-type: none"> As-Built Description: Knee space not provided at drinking fountain (27" high, 18" deep, 30" wide from front of drinking fountain) See fountain at corner sink. <ul style="list-style-type: none"> Proposed Solution: Remodel cabinetry to provide knee space and bubbler 36" or less above floor	PCODE IA02 ADAAG 4.15.5(1) CSAS CPC 1507.3.1	1	JOB	\$900	\$900
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19 Breezway

Facility: **Mastick Senior Center**Part: **Interior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Signage</u>						
8797	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>No sign at inaccessible ramp directing persons to an accessible route.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Provide sign stating "Too Steep!" include a sign directing persons to an accessible route.</p>	PCODE SA22 ADAAG 4.1.2(7)(c)	1	JOB	\$250	\$250

20 Signage

Route Sign

9363	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Sign directs wheelchair traffic down a stairway.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Revise directional sign to direct wheelchair traffic to ramp nearby</p>	PCODE SA20 ADAAG 35.163(b)	1	JOB	\$170	\$170
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21 Ceramics & Pottery

Door Stopper

9364	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>At push side of framed glass or panel door on accessible route, bottom 10" does not have a smooth, uninterrupted surface (required in CA only).</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Remove door stopper, provide rubber wedge or back mounted door catch.</p>	PCODE ID06A CSAS 1133B.2.6	2	JOB	\$100	\$200
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Facility: **Mastick Senior Center**Part: **Interior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Sink</u>						
8798	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Sink has more than 34" rim height from floor. • <i>As-Built:</i> 36" AFF • <i>Proposed Solution:</i> Provide floor mat with tapered edges (8.3% max) for parallel approach to sink and relocate faucet for reach range (42" max above floor @ 25" back max) 	PCODE LF01B ADAAG 4.19.2 CSAS 1504(a) C.P.C.	1	JOB	\$450	\$450

22 Men's Restroom, north wing

Restroom

8799	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Multiple accommodation restroom not accessible; multiple compliance violations. • <i>Proposed Solution:</i> Remodel area to provide accessible restroom with one accessible stall, lavatory (and one urinal at Mens). Restroom is required, nearest available during normal operating hours is approx 230ft away. 	PCODE WA01A ADAAG 4.22 CSAS 1115B.7.1	1	JOB	\$23,000	\$23,000
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23 Women's Restroom, north wing

Restroom

8800	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Multiple accommodation restroom not accessible; multiple compliance violations. • <i>Proposed Solution:</i> Remodel area to provide accessible restroom with one accessible stall & lavatory. Restroom is required, nearest available during normal operating hours is approx 260ft away. 	PCODE WA01A ADAAG 4.22 CSAS 1115B.7.1	1	JOB	\$23,000	\$23,000
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24 Single Accommodation Restroom at West end of North Corridor

Facility: **Mastick Senior Center**Part: **Interior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Restroom</u>						
8801	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Single accommodation restroom not accessible; multiple compliance violations.	PCODE WA01 ADAAG 4.22 CSAS 1115B.7.2	1	JOB	\$17,000	\$17,000
	<ul style="list-style-type: none"> • <i>Proposed Solution:</i> Remodel area to provide single-occupant accessible restroom.					
Total Costs for						\$112,195.00
Level: On-Site						

Facility: **Mastick Senior Center**Part: **Interior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
Total Costs for Facility: Mastick Senior Center						\$230,665.00

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Fax: 415-445-3055
ssa@swanarch.com

Access Compliance Survey Report

Ritter Park
1400 Otis Drive
City of Alameda, CA

27003 – 0015

April 4, 2008

Description of Barrier Removal Data Format for Buildings and Site Work

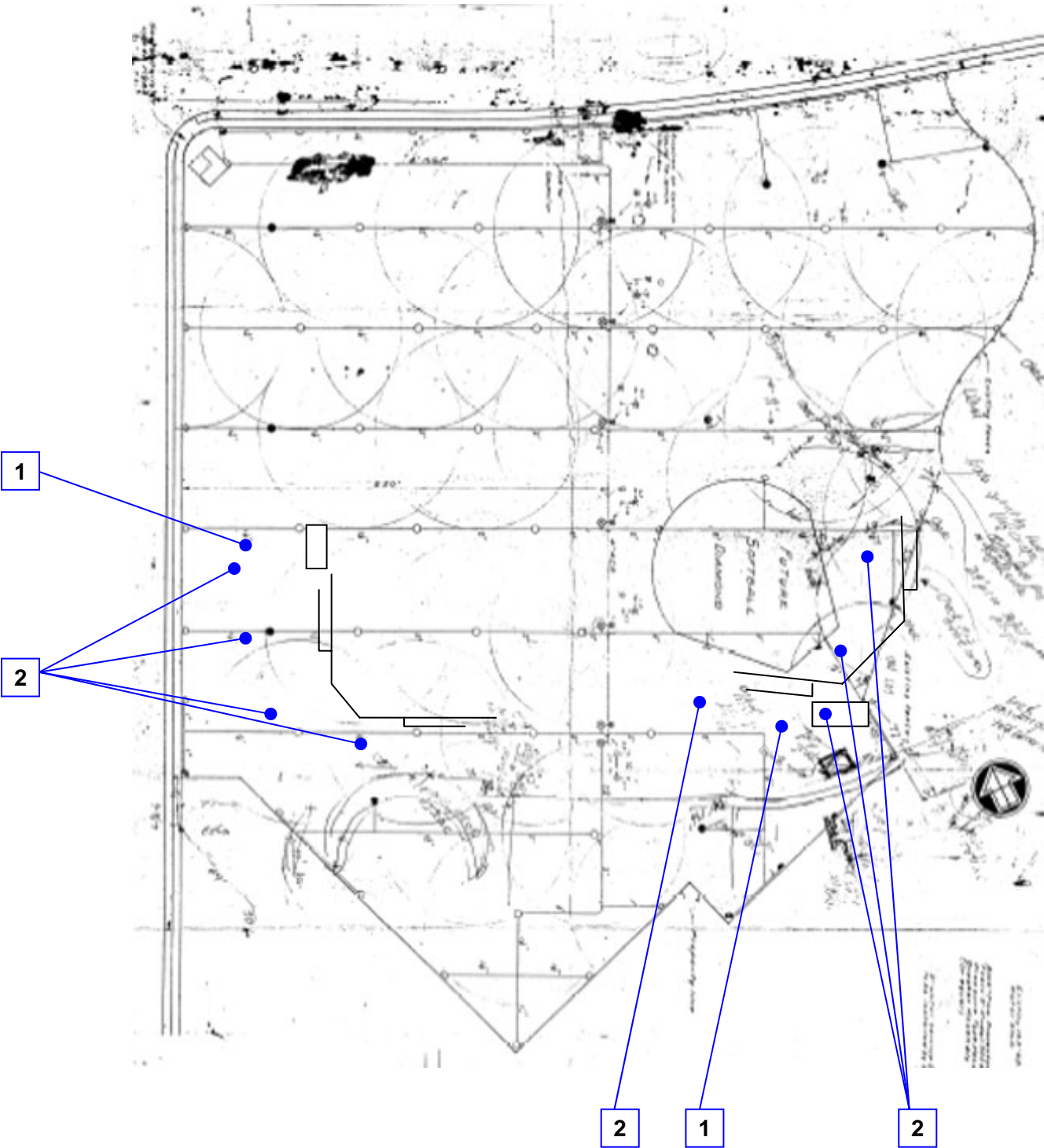
1	2	3	4	5	6	7	8	9	10	
CITY OF ALAMEDA										
Access Compliance Survey Report (DRAFT)										
Facility: Bay Fairview Hall				Part: Interior		Floor: On-Site				
Item	Existing Architectural Barrier and Proposed Solution				Codes / Mitigation Info		Qty	Unit	Cost	Total
1	Entrance Door									
	Operating Hardware									
11585	<ul style="list-style-type: none">• As-Built Description: Fire extinguisher cabinet does not have accessible hardware.• As-Built: 1"• Proposed Solution: Provide accessible pull / latch (touch latches or U-pulls).				CODE ID07ANT ADAAG 4.25.4 CSAS 1125B.4		1	JOB	\$50	\$50

1. **Item Number:** Unique for each part/building in SSA Database.
2. **Area / Location:** Describes the building location / item title (e.g.: parking lot, room name).
3. **As-Built:** Description of as-is barrier based on applicable accessibility codes.
4. **As-is Measurement:** Existing conditions/dimensions.
5. **Proposed Solution:** Description of steps necessary to remove barrier and, if applicable, an interim solution or notes.
6. **Codes / Info:**
 - *PCODE*: specifies the relevant SSA database code. Database code plus suffix:
 - REF: data shown for reference only [scope of work related to or covered by other item];
 - NT: non-typical problem or solution.
 - *ADAAG* and *CSAS*: specifies applicable sections of Federal and State accessibility codes.
7. **Qty:** Number of solutions required.
8. **Unit:** Unit of measurement used to compute cost estimate. LF=linear feet; SF=square feet; JOB=lump sum.
9. **Cost:** Estimated cost of specific solution per one unit.
(The final cost of the barrier-removal projects may exceed this estimate based on year of mitigation and design approach.)
10. **Total:** Total estimated cost for removing identified barrier (multiplied Qty by Cost).

ABBREVIATIONS

ADA	Americans with Disabilities Act	MP	Master priority
ADAAG	ADA Accessibility Guidelines	MRR	Men's restroom
ADACO	ADA-Coordinator	N.A.R.	No action required
AFF	Above finished floor	NT	Non-typical
C.T.P.	Contact third party	o.c.	On center
CA	State of California	O/R	Official responsible
cl	Center line	P.A.	Physical alteration
CSAS	CA State Accessibility Standards	P.M.	Program modification
D.A.	Designated accessible	POT	Path of travel
DF	Drinking fountain	PROW	Public Right-of-Way
Dir.	Director	PTD	Paper towel dispenser
E.F.	Equivalent facilitation	PW	Public Works
Fig.	Figure	Qty	Quantity
FM&O	Facilities, Maintenance & Operations	REF	Reference
FND	Feminine napkin disposal	SCD	Seat cover dispenser
FTD	Feminine tissue dispenser	SD	Soap dispenser
ISA	International Symbol of Accessibility	sec.	Second
JOB	per one job (lump sum)	SF	Square foot
Lav	Lavatory	tbd	To be determined
lbs	Pounds	up	Ramp or stair direction up
LF	Linear foot	WC	Water closet
Lib	Library	WRR	Women's restroom
MOD	Modernization project		
MoM	Method of mitigation		

[illegible]



Reference North
(Not to Scale)

City of Alameda
Ritter Park
On-site, Exterior
15 - 0 - 1

[illegible]

Facility: **Ritter Park**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
1 Park						
<u>Fixed Seating</u>						
7366	<ul style="list-style-type: none"> <i>As-Built Description:</i> <p>Proper amount of seating for disabled persons at public seating is not provided (>25=1; >50=2; >300=4; >500=6; +500=6=1%).</p> <ul style="list-style-type: none"> <i>Proposed Solution:</i> <p>Modify seating to provide clear and level wheelchair space 33" x 48" or 33" x 60", including companion seat, as required. 2 wheelchair seats for east ball diamond; 1 wheelchair seat for west ball diamond.</p>	PCODE GE01REF ADAAG 4.1.2(19)a CSAS 1104B.3.4	3	EAC	\$500	\$1,500
2 Park						
<u>Participation Area</u>						
7362	<ul style="list-style-type: none"> <i>As-Built Description:</i> <p>An accessible path of travel is not provided to and from all participation and activity areas, including athletic team rooms/facilities, playing fields/running tracks, baseball/softball player dugouts and sanitary/locker facilities (home and guest).</p> <ul style="list-style-type: none"> <i>Proposed Solution:</i> <p>Make all participation areas accessible. Connect the sidewalk using a 4' wide (min) walkway to dugouts, bleachers, backstops, and officiating areas. Dugout to have firm, stable, slip resistant surface such as asphalt or concrete.</p>	PCODE GF07A CSAS - 1104B.4.3	600	LF	\$50	\$30,000
Total Costs for					Level: On-Site	\$31,500.00

Facility: **Ritter Park**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
Total Costs for Facility: Ritter Park						\$31,500.00

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Access Compliance Survey Report

Krusi Park, & Recreation Bldg
966 Mound Street
City of Alameda, CA

27003 – 0016

April 4, 2008

Description of Barrier Removal Data Format for Buildings and Site Work

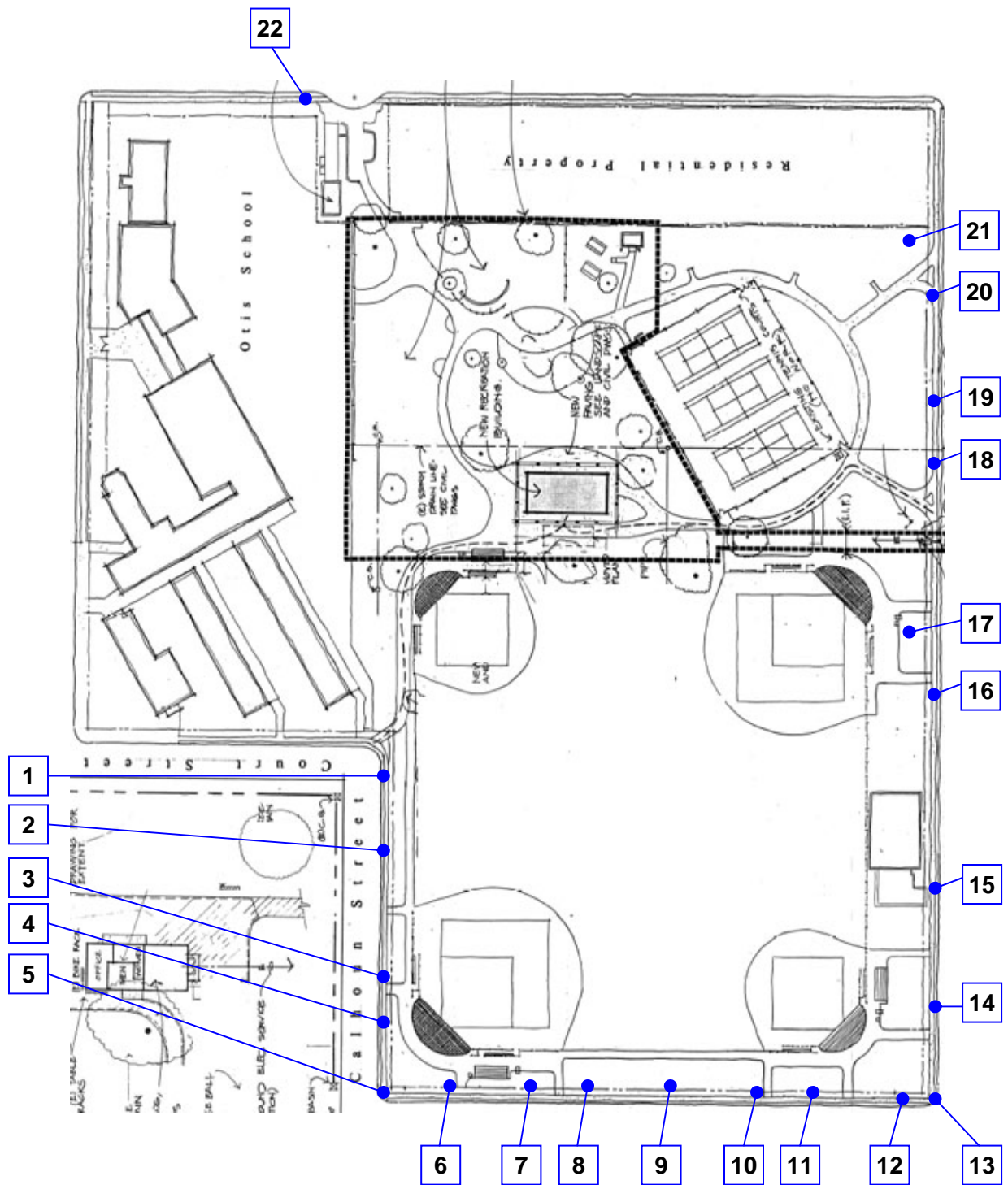
1	2	3	4	5	6	7	8	9	10	
CITY OF ALAMEDA										
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Item	Existing Architectural Barrier and Proposed Solution				Codes / Mitigation Info		Qty	Unit	Cost	Total
1	Entrance Door									
	<u>Operating Hardware</u>									
11585	<ul style="list-style-type: none">• <i>As-Built Description:</i> Fire extinguisher cabinet does not have accessible hardware.• <i>As-Built:</i> 1"• <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls).				CODE ID07ANT ADAAG 4.25.4 CSAS 1125B.4		1	JOB	\$50	\$50

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ABBREVIATIONS

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lbs	Pounds	up	Ramp or stair direction up
LF	Linear foot	WC	Water closet
Lib	Library	WRR	Women's restroom
MOD	Modernization project		
MoM	Method of mitigation		

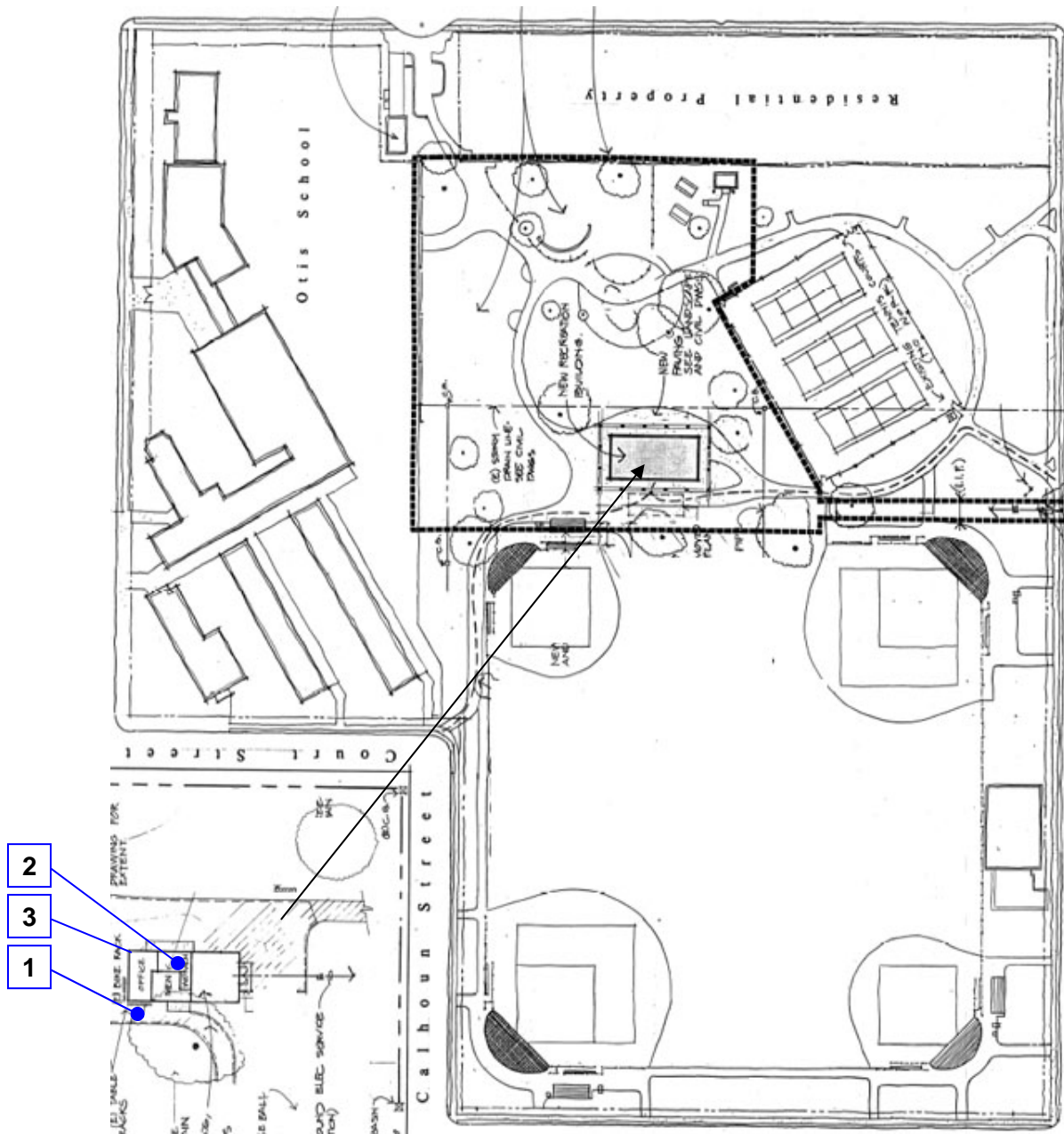
[illegible]



Reference North
(Not to Scale)

This plan view is reference only. See separate Public Right of Way data report.

**City of Alameda
Krusi Park
On-site, PROW
16 - 0 - 1**

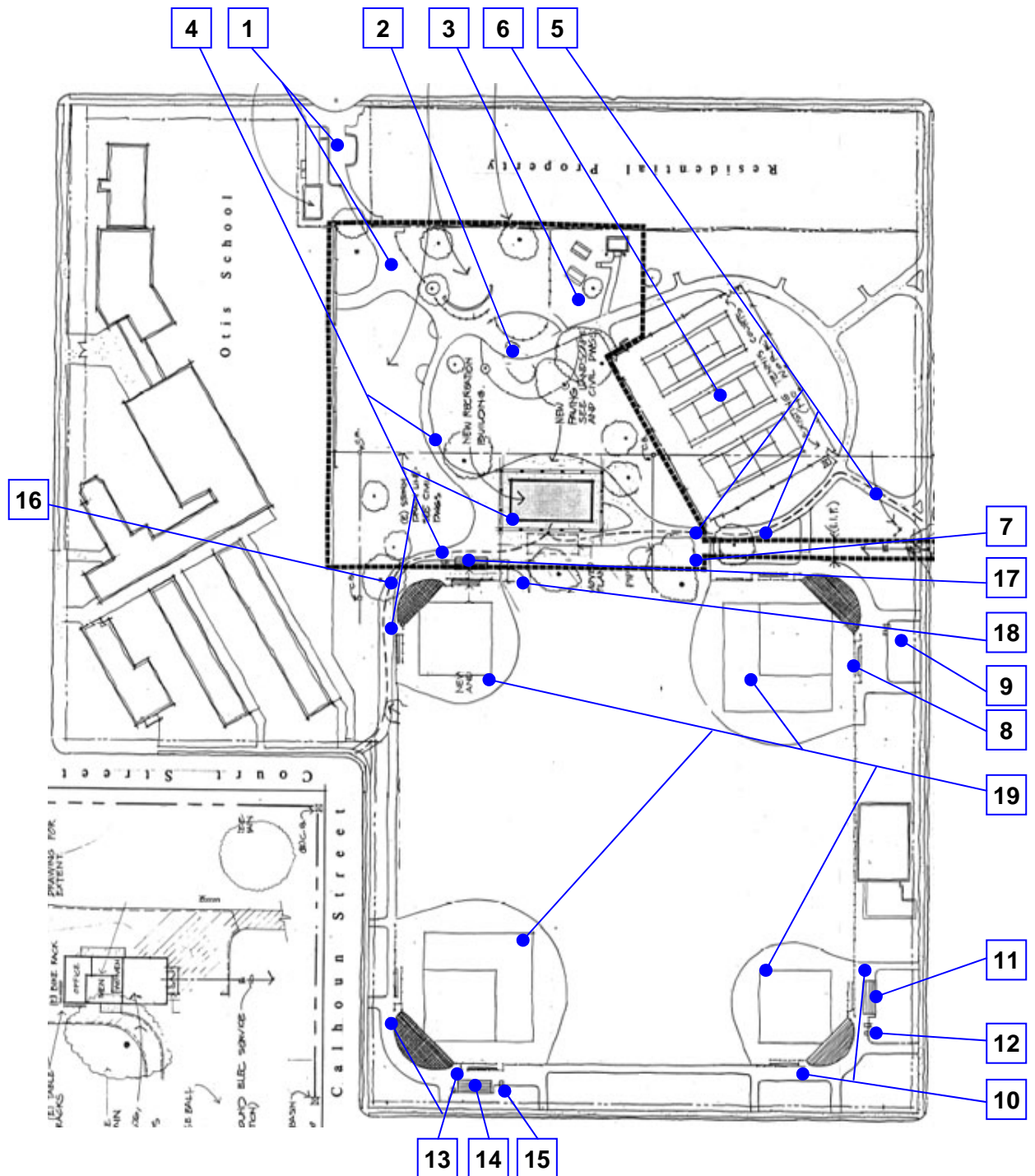


Inset is actual building, new recreation building on site plan wasn't built.



Reference North
(Not to Scale)

City of Alameda
Krusi Park
Rec. Building, Interior
16 - 1 - 1



Reference North
(Not to Scale)

City of Alameda
Krusi Park
On-site: Facilities, Exterior
16 - 0 - 1

[illegible]

Facility: **Krusi Park & Recreation Center**Part: **Exterior**Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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1 Walkway from High St. to Play Area

Sidewalk

7375	<ul style="list-style-type: none"> As-Built Description: <p>Walkway has openings greater than 1/2" in travel direction.</p> <ul style="list-style-type: none"> As-Built: 40 <ul style="list-style-type: none"> Proposed Solution: <p>Fill in joint.</p>	<p>PCODE EF04NT</p> <p>ADAAG 4.5.4</p> <p>CSAS 1133B.7.2</p>	40	LF	\$10	\$400
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7374	<ul style="list-style-type: none"> As-Built Description: <p>Cross slope more than 1/4":12" (2%).</p> <ul style="list-style-type: none"> As-Built: 600 <ul style="list-style-type: none"> Proposed Solution: <p>Modify cross slope.</p>	<p>PCODE EF07NT</p> <p>ADAAG 4.3.7</p> <p>CSAS 1133B.7.1.3</p>	600	SF	\$25	\$15,000
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2 Walkway from Play Area Towards Tennis

Sidewalk

7376	<ul style="list-style-type: none"> As-Built Description: <p>Walkway has openings greater than 1/2" in travel direction.</p> <ul style="list-style-type: none"> As-Built: 65 <ul style="list-style-type: none"> Proposed Solution: <p>Fill in joint.</p>	<p>PCODE EF04NT</p> <p>ADAAG 4.5.4</p> <p>CSAS 1133B.7.2</p>	65	LF	\$10	\$650
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7377	<ul style="list-style-type: none"> As-Built Description: <p>Cross slope more than 1/4":12" (2%).</p> <ul style="list-style-type: none"> As-Built: 40 <ul style="list-style-type: none"> Proposed Solution: <p>Modify cross slope.</p>	<p>PCODE EF07NT</p> <p>ADAAG 4.3.7</p> <p>CSAS 1133B.7.1.3</p>	40	SF	\$25	\$1,000
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3 Picnic Tables

Facility: **Krusi Park & Recreation Center**Part: **Exterior**Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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Picnic Tables

7378	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Single fixed picnic table has no required accessible seating space. • <i>Proposed Solution:</i> [see below] 	PCODE NH01A ADAAG 16.5.1 CSAS 1132B.2.2	6	JOB	\$400	\$2,400
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7379	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Single fixed picnic table is not connected to outdoor recreation access route. • <i>As-Built:</i> 80 • <i>Proposed Solution:</i> Provide path. 	PCODE NH02A ADAAG 16.5.1.1 CSAS 1132B.2.2	80	LF	\$45	\$3,600
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4 Walkway from Play Area, along Building and Court Street**Sidewalk**

7380	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Irregular surface in pavement. • <i>As-Built:</i> 5000sq/ft • <i>Proposed Solution:</i> Smooth pavement surface; grind or refinish surface. 	PCODE EF10 ADAAG 4.5.2 CSAS 1133B.7.1	5000	SF	\$5	\$25,000
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5 Walkway from Building to Otis Street**Sidewalk**

7381	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Irregular surface in pavement. • <i>As-Built:</i> 4000sq/ft • <i>Proposed Solution:</i> Smooth pavement surface; grind or refinish surface. 	PCODE EF10 ADAAG 4.5.2 CSAS 1133B.7.1	4000	SF	\$5	\$20,000
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6 Tennis Gates

Facility: **Krusi Park & Recreation Center**Part: **Exterior**Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Door Hardware</u>						
7382	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Gate does not have accessible operating hardware. • <i>Proposed Solution:</i> Provide lever handle or other accessible hardware. 	PCODE ID07NT ADAAG 4.13.9 CSAS 1133B.2.5.1	4	JOB	\$250	\$1,000

7 Paving BB1

Sidewalk

7383	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Cross slope more than 1/4":12" (2%). • <i>As-Built:</i> 1300sq/ft • <i>Proposed Solution:</i> Modify cross slope. 	PCODE EF07NT ADAAG 4.3.7 CSAS 1133B.7.1.3	1300	SF	\$25	\$32,500
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8 BB1 Bleachers

Fixed Seating

7384	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Proper amount of seating for disabled persons at public seating is not provided (>25=1; >50=2; >300=4; >500=6; +500=6=1%). • <i>Proposed Solution:</i> Modify seating to provide clear and level wheelchair space 33" x 48" or 33" x 60", including companion seat, as required. 	PCODE GE01 ADAAG 4.1.2(19)a CSAS 1104B.3.4	4	EA	\$600	\$2,400
7385	<ul style="list-style-type: none"> • <i>As-Built Description:</i> At least one fixed companion seat next to each wheelchair seating area is not provided. • <i>Proposed Solution:</i> Provide one companion seat next to each accessible wheelchair space(s). 	PCODE GE01B ADAAG 4.33.3 CSAS 1104B.3.5	1	EA	\$350	\$350

9 BB1 Drinking Fountain

Facility: **Krusi Park & Recreation Center**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Drinking Fountain</u>						
7386	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Drinking fountain water flow less than 4" high; unit in poor condition. • <i>Proposed Solution:</i> Provide new, accessible fountain. 	PCODE IA03E ADAAG 4.15.3 CSAS CPC 1507.3.4	1	JOB	\$2,000	\$2,000
7387	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Drinking fountain lacks protection for visually impaired persons. • <i>Proposed Solution:</i> Provide alternate wing walls, 32" wide min x 18" min out from wall, which are drinking fountain height and not more than 6" from floor. 	PCODE IA05CREF ADAAG 4.4.1 CSAS Fig. 11B-3		REF		

10 Paving BB2

Sidewalk

7388	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Cross slope more than 1/4":12" (2%). • <i>As-Built:</i> 2000sq/ft • <i>Proposed Solution:</i> Modify cross slope. 	PCODE EF07NT ADAAG 4.3.7 CSAS 1133B.7.1.3	2000	SF	\$25	\$50,000
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11 BB2 Bleachers

Fixed Seating

7389	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Proper amount of seating for disabled persons at public seating is not provided (>25=1; >50=2; >300=4; >500=6; +500=6=1%). • <i>Proposed Solution:</i> Modify seating to provide clear and level wheelchair space 33" x 48" or 33" x 60", including companion seat, as required. 	PCODE GE01 ADAAG 4.1.2(19)a CSAS 1104B.3.4	4	EA	\$600	\$2,400
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Facility: **Krusi Park & Recreation Center**Part: **Exterior**Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
7390	<ul style="list-style-type: none"> <i>As-Built Description:</i> At least one fixed companion seat next to each wheelchair seating area is not provided. <i>Proposed Solution:</i> Provide one companion seat next to each accessible wheelchair space(s). 	PCODE GE01B ADAAG 4.33.3 CSAS 1104B.3.5	1	EA	\$350	\$350

12 BB2 Drinking Fountain

Drinking Fountain

7391	<ul style="list-style-type: none"> <i>As-Built Description:</i> Drinking fountain water flow less than 4" high; unit in poor condition. <i>Proposed Solution:</i> Provide new, accessible fountain. 	PCODE IA03E ADAAG 4.15.3 CSAS CPC 1507.3.4	1	JOB	\$2,000	\$2,000
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7392	<ul style="list-style-type: none"> <i>As-Built Description:</i> Drinking fountain lacks protection for visually impaired persons. <i>Proposed Solution:</i> Provide alternate wing walls, 32" wide min x 18" min out from wall, which are drinking fountain height and not more than 6" from floor. 	PCODE IA05CREF ADAAG 4.4.1 CSAS Fig. 11B-3		REF		
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13 Paving BB3

Sidewalk

7393	<ul style="list-style-type: none"> <i>As-Built Description:</i> Cross slope more than 1/4":12" (2%). <i>As-Built:</i> 2000sq/ft <i>Proposed Solution:</i> Modify cross slope. 	PCODE EF07NT ADAAG 4.3.7 CSAS 1133B.7.1.3	2000	SF	\$25	\$50,000
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14 BB3 Bleachers

Facility: **Krusi Park & Recreation Center**Part: **Exterior**Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Fixed Seating</u>						
7394	<ul style="list-style-type: none"> <i>As-Built Description:</i> Proper amount of seating for disabled persons at public seating is not provided (>25=1; >50=2; >300=4; >500=6; +500=6=1%). <i>Proposed Solution:</i> Modify seating to provide clear and level wheelchair space 33" x 48" or 33" x 60", including companion seat, as required. 	PCODE GE01 ADAAG 4.1.2(19)a CSAS 1104B.3.4	4	EA	\$600	\$2,400
7395	<ul style="list-style-type: none"> <i>As-Built Description:</i> At least one fixed companion seat next to each wheelchair seating area is not provided. <i>Proposed Solution:</i> Provide one companion seat next to each accessible wheelchair space(s). 	PCODE GE01B ADAAG 4.33.3 CSAS 1104B.3.5	1	EA	\$350	\$350

15 BB3 Drinking Fountain

Drinking Fountain

7396	<ul style="list-style-type: none"> <i>As-Built Description:</i> Drinking fountain water flow less than 4" high; unit in poor condition. <i>Proposed Solution:</i> Provide new, accessible fountain. 	PCODE IA03E ADAAG 4.15.3 CSAS CPC 1507.3.4	1	JOB	\$2,000	\$2,000
7397	<ul style="list-style-type: none"> <i>As-Built Description:</i> Drinking fountain lacks protection for visually impaired persons. <i>Proposed Solution:</i> Provide alternate wing walls, 32" wide min x 18" min out from wall, which are drinking fountain height and not more than 6" from floor. 	PCODE IA05CREF ADAAG 4.4.1 CSAS Fig. 11B-3		REF		

16 Paving BB4

Facility: **Krusi Park & Recreation Center**Part: **Exterior**Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Sidewalk</u>						
7398	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Irregular surface in pavement. • <i>As-Built:</i> 800sq/ft • <i>Proposed Solution:</i> Smooth pavement surface; grind or refinish surface. 	PCODE EF10 ADAAG 4.5.2 CSAS 1133B.7.1	800	SF	\$5	\$4,000

17 BB4 Bleachers

Fixed Seating

7399	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Proper amount of seating for disabled persons at public seating is not provided (>25=1; >50=2; >300=4; >500=6; +500=6=1%). • <i>Proposed Solution:</i> Modify seating to provide clear and level wheelchair space 33" x 48" or 33" x 60", including companion seat, as required. 	PCODE GE01 ADAAG 4.1.2(19)a CSAS 1104B.3.4	4	EA	\$600	\$2,400
7400	<ul style="list-style-type: none"> • <i>As-Built Description:</i> At least one fixed companion seat next to each wheelchair seating area is not provided. • <i>Proposed Solution:</i> Provide one companion seat next to each accessible wheelchair space(s). 	PCODE GE01B ADAAG 4.33.3 CSAS 1104B.3.5	1	EA	\$350	\$350

18 BB4 Drinking Fountain

Drinking Fountain

7401	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Drinking fountain water flow less than 4" high; unit in poor condition. • <i>Proposed Solution:</i> Provide new, accessible fountain. 	PCODE IA03E ADAAG 4.15.3 CSAS CPC 1507.3.4	1	JOB	\$2,000	\$2,000
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Facility: **Krusi Park & Recreation Center**Part: **Exterior**Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
7402	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Drinking fountain lacks protection for visually impaired persons. • <i>Proposed Solution:</i> Provide alternate wing walls, 32" wide min x 18" min out from wall, which are drinking fountain height and not more than 6" from floor. 	PCODE IA05CREF ADAAG 4.4.1 CSAS Fig. 11B-3		REF		

19 All BB Fields

Participation Area

7403	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Not all participation areas are accessible. • <i>Proposed Solution:</i> Make all participation areas accessible as itemized in entries below. (Provide Travel path to Dugouts) 	PCODE GF07NT CSAS - 3103(a)2D(5)(iii)	4	JOB	\$800	\$3,200
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Total Costs for**Level: On-Site****\$227,750.00**

Facility: **Krusi Park & Recreation Center**Part: **Interior**Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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1 Exterior Doors

Door Clearance

7367	<ul style="list-style-type: none"> <i>As-Built Description:</i> Door on accessible route has less than 32" clear opening width when 90° open (CA only:...or has leaf size less than 36" wide or 80" high). <i>Proposed Solution:</i> Provide new, larger door and frame with new accessible hardware. 	PCODE ID01 ADAAG 4.13.5 CSAS 1133B.1.1.1.1	4	JOB	\$2,600	\$10,400
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Door Hardware

7369	<ul style="list-style-type: none"> <i>As-Built Description:</i> Door does not have accessible operating hardware. <i>Proposed Solution:</i> Provide lever handle or other accessible hardware. 	PCODE ID07REF ADAAG 4.13.9 CSAS 1133B.2.5.1		REF		
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Door Threshold

7368	<ul style="list-style-type: none"> <i>As-Built Description:</i> Door inaccessible due to threshold or step at door more than 1" high, up to 6" high. <i>As-Built:</i> 4x25 <i>Proposed Solution:</i> Remove existing paving at door and provide landing with edge ramping as needed. 	PCODE ID02ANT ADAAG 4.13.8 CSAS 1133B.2.4.1	100	SF	\$45	\$4,500
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2 Restrooms

Restroom

7370	<ul style="list-style-type: none"> <i>As-Built Description:</i> Multiple accommodation restroom not accessible; multiple compliance violations. <i>Proposed Solution:</i> Remodel area to provide accessible restroom with one accessible stall, lavatory (and one urinal at Mens). 	PCODE WA01A ADAAG 4.22 CSAS 1115B.7.1	2	JOB	\$23,000	\$46,000
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Facility: **Krusi Park & Recreation Center**Part: **Interior**Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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3 Whole Building

Reach Range

7371	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Reach height to control or access point, where only forward approach is available, exceeds 48 or is less than 15". 	PCODE IE01 ADAAG 4.2.5 CSAS 1118B.5	1	JOB	\$5,000	\$5,000
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- *Proposed Solution:*

Modify equipment or mounting.

7373	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Reach height for side approach to control or access point over an obstruction that is 34" max. high and 24" max. deep exceeds 46". 	PCODE IE02AREF ADAAG Fig. 6(c) CSAS Tbl. 11B-5D(c)		REF		
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- *Proposed Solution:*

Modify equipment or mounting.

7372	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Reach height to control or access point, where side approach is available, exceeds 54" or is less than 9". 	PCODE IE02REF ADAAG 4.2.6 CSAS 1118B.6		REF		
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- *Proposed Solution:*

Modify equipment or mounting.

Total Costs for**Level:** Ground**\$65,900.00**

Facility: **Krusi Park & Recreation Center**Part: **Interior**Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
Total Costs for Facility: Krusi Park & Recreation Center						\$293,650.00

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Access Compliance Survey Report

Little John Park, & Recreation Bldg
1401 Pacific Avenue
City of Alameda, CA

27003 – 0017

April 4, 2008

Description of Barrier Removal Data Format for Buildings and Site Work

1	2	3	4	5	6	7	8	9	10	
CITY OF ALAMEDA										
Access Compliance Survey Report (DRAFT)										
Facility: Bay Fairview Hall				Part: Interior		Floor: On-Site				
Item	Existing Architectural Barrier and Proposed Solution				Codes / Mitigation Info		Qty	Unit	Cost	Total
1	Entrance Door									
	Operating Hardware									
11585	<ul style="list-style-type: none">• As-Built Description: Fire extinguisher cabinet does not have accessible hardware.• As-Built: 1"• Proposed Solution: Provide accessible pull / latch (touch latches or U-pulls).				CODE ID07ANT ADAAG 4.25.4 CSAS 1125B.4		1	JOB	\$50	\$50

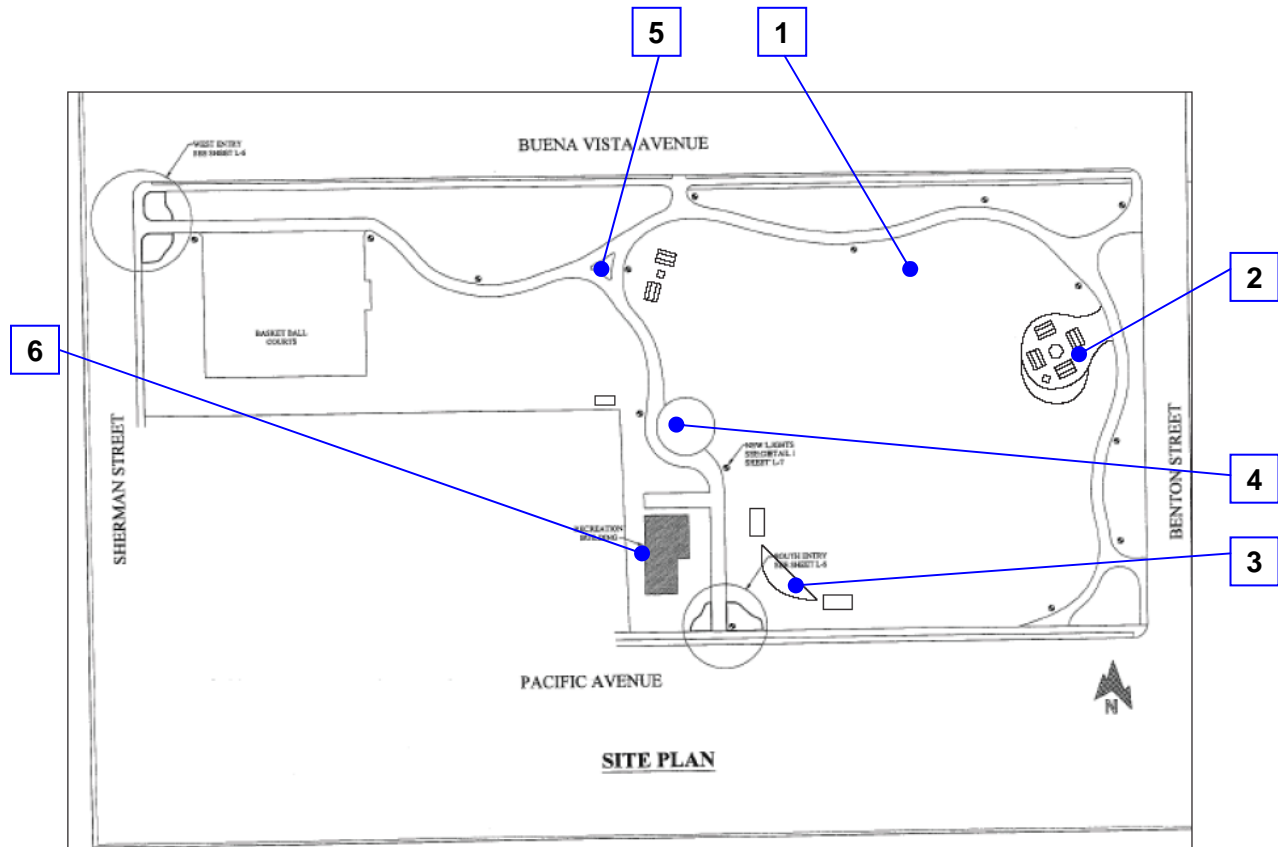
1. **Item Number:** Unique for each part/building in SSA Database.
2. **Area / Location:** Describes the building location / item title (e.g.: parking lot, room name).
3. **As-Built:** Description of as-is barrier based on applicable accessibility codes.
4. **As-is Measurement:** Existing conditions/dimensions.
5. **Proposed Solution:** Description of steps necessary to remove barrier and, if applicable, an interim solution or notes.
6. **Codes / Info:**
 - *PCODE:* specifies the relevant SSA database code. Database code plus suffix:
 - REF: data shown for reference only [scope of work related to or covered by other item];
 - NT: non-typical problem or solution.
 - *ADAAG and CSAS:* specifies applicable sections of Federal and State accessibility codes.
7. **Qty:** Number of solutions required.
8. **Unit:** Unit of measurement used to compute cost estimate. LF=linear feet; SF=square feet; JOB=lump sum.
9. **Cost:** Estimated cost of specific solution per one unit.
(The final cost of the barrier-removal projects may exceed this estimate based on year of mitigation and design approach.)
10. **Total:** Total estimated cost for removing identified barrier (multiplied Qty by Cost).

ABBREVIATIONS

ADA	Americans with Disabilities Act
ADAAG	ADA Accessibility Guidelines
ADACO	ADA-Coordinator
AFF	Above finished floor
C.T.P.	Contact third party
CA	State of California
cl	Center line
CSAS	CA State Accessibility Standards
D.A.	Designated accessible
DF	Drinking fountain
Dir.	Director
E.F.	Equivalent facilitation
Fig.	Figure
FM&O	Facilities, Maintenance & Operations
FND	Feminine napkin disposal
FTD	Feminine tissue dispenser
ISA	International Symbol of Accessibility
JOB	per one job (lump sum)
Lav	Lavatory
lbs	Pounds
LF	Linear foot
Lib	Library
MOD	Modernization project
MoM	Method of mitigation

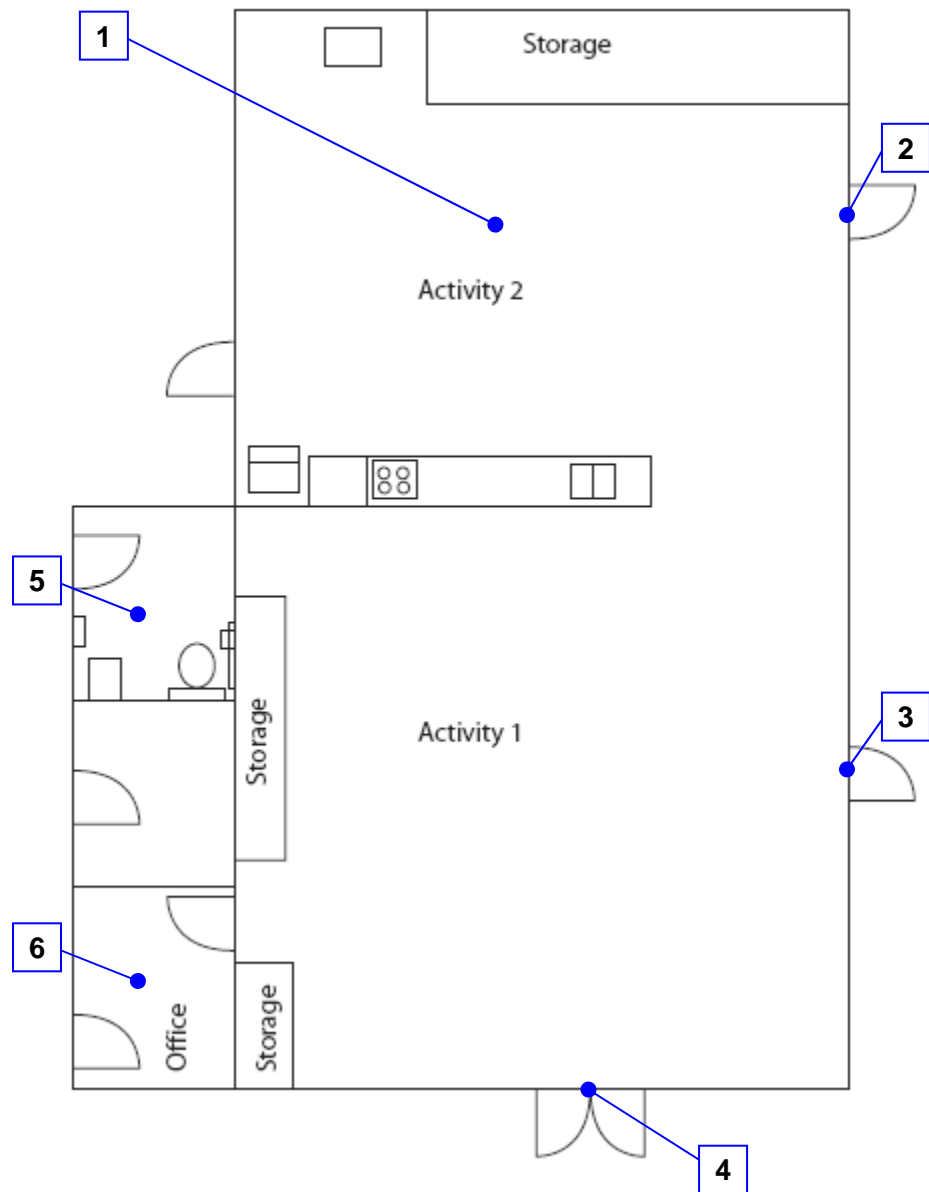
MP	Master priority
MRR	Men's restroom
N.A.R.	No action required
NT	Non-typical
o.c.	On center
O/R	Official responsible
P.A.	Physical alteration
P.M.	Program modification
POT	Path of travel
PROW	Public Right-of-Way
PTD	Paper towel dispenser
PW	Public Works
Qty	Quantity
REF	Reference
SCD	Seat cover dispenser
SD	Soap dispenser
sec.	Second
SF	Square foot
tbd	To be determined
up	Ramp or stair direction up
WC	Water closet
WRR	Women's restroom

[illegible]



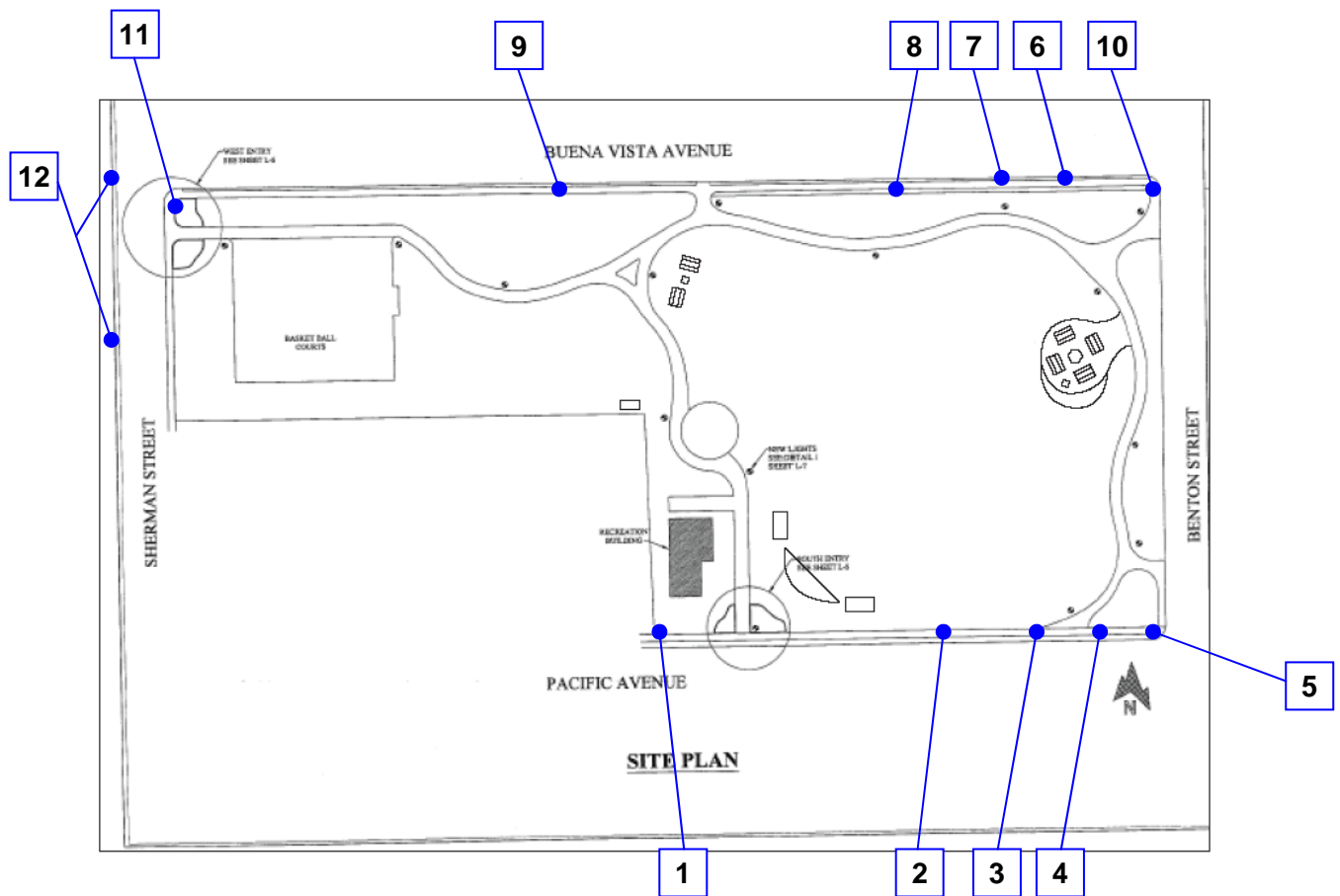
Reference North
(Not to Scale)

City of Alameda
Little John Park
On-Site, Exterior
17 - 0 - 1



Reference North
(Not to Scale)

City of Alameda
Little John Park
Rec. Building, Interior
17 - 1 - 1



Reference North
(Not to Scale)

City of Alameda
Little John Park
PROW, Exterior
17 - 0 - 0

[illegible]

Facility: **Little John Park & Recreation Center** Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
1 Asphalt Walks						
<u>Sidewalk</u>						
7404	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Paved area has excessively rough, irregular surface. • <i>As-Built:</i> 8500sq/ft • <i>Proposed Solution:</i> Repave area to provide smooth surface for path of travel. 	PCODE EF10ANT ADAAG 4.5.2 CSAS 1133B.7.1	8500	SF	\$20	\$170,000
2 Picnic Area						
<u>Picnic Tables</u>						
7406	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Knee clearance not min. 27" high, 30" wide, and 19" deep with toe clearance 9" high to extend 5" beyond knee clearance. • <i>Proposed Solution:</i> Replace inaccessible picnic table with new accessible. 	PCODE NH11A ADAAG 16.5.4 CSAS 1132B.2.2	1	JOB	\$500	\$500
<u>Sidewalk</u>						
7405	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Paved area has excessively rough, irregular surface. • <i>As-Built:</i> 1500sq/ft • <i>Proposed Solution:</i> Repave area to provide smooth surface for path of travel. 	PCODE EF10ANT ADAAG 4.5.2 CSAS 1133B.7.1	1500	SF	\$20	\$30,000
3 Baseball Area						
<u>Participation Area</u>						
7407	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Dugout do not have participation seat for disabled. • <i>Proposed Solution:</i> Provide walks and seat area. 	PCODE GF07ANT CSAS - 1104B.4.3	2	JOB	\$750	\$1,500

Facility: **Little John Park & Recreation Center** Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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4 Play Equipment

Participation Area

7408	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Play equipment area does not have provision for close approach. • <i>Proposed Solution:</i> Provide walks and seat area. 	PCODE GF07ANT CSAS - 1104B.4.3	2	JOB	\$750	\$1,500
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5 Drinking Fountain

Drinking Fountain

7409	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Where only one drinking fountain is provided per floor, fountain is not accessible to individuals who use wheelchairs, or to those who have difficulty bending or stooping. • <i>Proposed Solution:</i> Provide additional fountain or hi-lo combination fountain. 	PCODE IA01A ADAAG 4.1.3.(10)(a) CSAS 1117B.1.1	1	JOB	\$2,000	\$2,000
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6 Exit Doors on West

Sidewalk

7410	<ul style="list-style-type: none"> • <i>As-Built Description:</i> No walk / sidewalk provided to connect accessible facilities or elements that are on the same site. • <i>As-Built:</i> 2x300sq/ft • <i>Proposed Solution:</i> Provide new 48" wide walk / sidewalk. 	PCODE EF13 ADAAG 4.3.2 or 4.1.2 (1) CSAS 1114B.1.2	600	SF	\$45	\$27,000
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Total Costs for**Level: On-Site****\$232,500.00**

Facility: **Little John Park & Recreation Center** Part: **Interior**Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
1 Activity Area #2						
<u>Reach Range</u>						
7411	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Side approach to fire extinguisher exceeds 54". (Recommended 36" to bracket affording better control and release due to handles.) • <i>Proposed Solution:</i> Modify equipment or mounting. 	PCODE IE02NT ADAAG 4.2.6 CSAS 1118B.6	1	JOB	\$100	\$100
2 Activity Area #2						
<u>Door Closer</u>						
7412	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Excessive effort required to operate door. • <i>As-Built:</i> 20lbs • <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max). 	PCODE ID03NT ADAAG 4.13.11 CSAS 1133B.2.5	1	JOB	\$25	\$25
<u>Signage</u>						
7413	<ul style="list-style-type: none"> • <i>As-Built Description:</i> At final exit door to exterior: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided. • <i>Proposed Solution:</i> Provide raised letter/Braille "EXIT" sign at door. 	PCODE SA10A ADAAG 4.1.3 (16) CSAS 1117B.5	1	JOB	\$90	\$90
3 Activity Area #1						

Facility: **Little John Park & Recreation Center** Part: **Interior**Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Door Closer</u>						
7415	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Excessive effort required to operate door. • <i>As-Built:</i> 8lbs • <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max). 	PCODE ID03NT ADAAG 4.13.11 CSAS 1133B.2.5	1	JOB	\$25	\$25

Signage

7414	<ul style="list-style-type: none"> • <i>As-Built Description:</i> At final exit door to exterior: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided. • <i>Proposed Solution:</i> Provide raised letter/Braille "EXIT" sign at door. 	PCODE SA10A ADAAG 4.1.3 (16) CSAS 1117B.5	1	JOB	\$90	\$90
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4 Activity Area #1**Door Closer**

7416	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Excessive effort required to operate door. • <i>As-Built:</i> 9lbs • <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max). 	PCODE ID03NT ADAAG 4.13.11 CSAS 1133B.2.5	1	JOB	\$25	\$25
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Signage

7417	<ul style="list-style-type: none"> • <i>As-Built Description:</i> At final exit door to exterior: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided. • <i>Proposed Solution:</i> Provide raised letter/Braille "EXIT" sign at door. 	PCODE SA10A ADAAG 4.1.3 (16) CSAS 1117B.5	1	JOB	\$90	\$90
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Facility: **Little John Park & Recreation Center** Part: **Interior**Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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5 Restroom

Accessories

7420	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Dispensers in sanitary facilities, such as for towels, soap, sanitary napkins, seat covers, etc., and waste receptacles not accessible or more than 40" from floor to highest operating slot or control. • <i>Proposed Solution:</i> Provide specific restroom accessories. 	PCODE WG01 ADAAG 28 CFR 35.133(a) CSAS 1115B.9.2	1	JOB	\$200	\$200
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Door Closer

7418	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Excessive effort required to operate door. • <i>As-Built:</i> 18lbs • <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max). 	PCODE ID03NT ADAAG 4.13.11 CSAS 1133B.2.5	1	JOB	\$25	\$25
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Lavatory

7419	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Lavatory: Fixture rim or counter height more than 34" above floor. • <i>Proposed Solution:</i> Remount compliant fixture at accessible height. 	PCODE WD02A ADAAG 4.19.2 CSAS 1504.2.1 C.P.C.	1	JOB	\$900	\$900
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6 Drinking Fountain

Facility: **Little John Park & Recreation Center** Part: **Interior**Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Drinking Fountain</u>						
7421	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Where only one drinking fountain is provided per floor, fountain is not accessible to individuals who use wheelchairs, or to those who have difficulty bending or stooping.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Provide additional fountain or hi-lo combination fountain.</p>	PCODE IA01A ADAAG 4.1.3.(10)(a) CSAS 1117B.1.1	1	JOB	\$2,000	\$2,000
Total Costs for						\$3,570.00
Level: Ground						

Facility: **Little John Park & Recreation Center** Part: **Interior**Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
Total Costs for Facility: Little John Park & Recreation Center						\$236,070.00

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Access Compliance Survey Report

Longfellow Park, & Recreation Bldg
520 Lincoln Avenue
City of Alameda, CA

27003 – 0018

April 4, 2008

Description of Barrier Removal Data Format for Buildings and Site Work

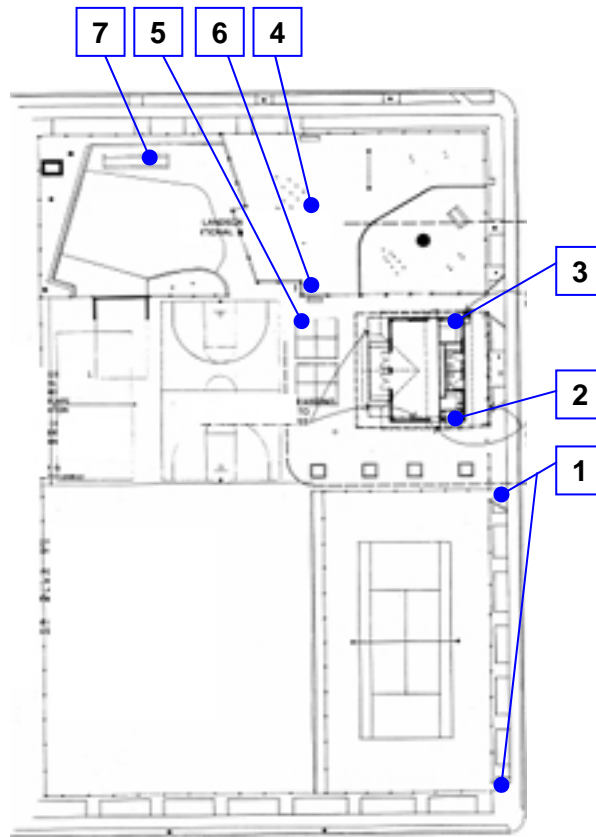
1	2	3	4	5	6	7	8	9	10	
CITY OF ALAMEDA										
Access Compliance Survey Report (DRAFT)										
Facility: Bay Fairview Hall				Part: Interior		Floor: On-Site				
Item	Existing Architectural Barrier and Proposed Solution				Codes / Mitigation Info		Qty	Unit	Cost	Total
1	Entrance Door									
	Operating Hardware									
11585	<ul style="list-style-type: none">• As-Built Description: Fire extinguisher cabinet does not have accessible hardware.• As-Built: 1"• Proposed Solution: Provide accessible pull / latch (touch latches or U-pulls).				CODE ID07ANT ADAAG 4.25.4 CSAS 1125B.4		1	JOB	\$50	\$50

1. **Item Number:** Unique for each part/building in SSA Database.
2. **Area / Location:** Describes the building location / item title (e.g.: parking lot, room name).
3. **As-Built:** Description of as-is barrier based on applicable accessibility codes.
4. **As-is Measurement:** Existing conditions/dimensions.
5. **Proposed Solution:** Description of steps necessary to remove barrier and, if applicable, an interim solution or notes.
6. **Codes / Info:**
 - *PCODE*: specifies the relevant SSA database code. Database code plus suffix:
 - REF: data shown for reference only [scope of work related to or covered by other item];
 - NT: non-typical problem or solution.
 - *ADAAG* and *CSAS*: specifies applicable sections of Federal and State accessibility codes.
7. **Qty:** Number of solutions required.
8. **Unit:** Unit of measurement used to compute cost estimate. LF=linear feet; SF=square feet; JOB=lump sum.
9. **Cost:** Estimated cost of specific solution per one unit.
(The final cost of the barrier-removal projects may exceed this estimate based on year of mitigation and design approach.)
10. **Total:** Total estimated cost for removing identified barrier (multiplied Qty by Cost).

ABBREVIATIONS

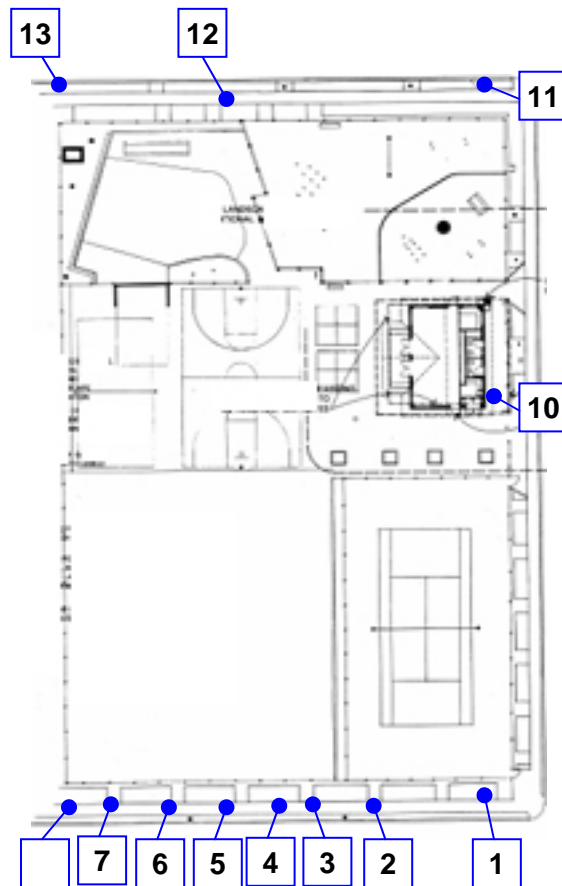
ADA	Americans with Disabilities Act	MP	Master priority
ADAAG	ADA Accessibility Guidelines	MRR	Men's restroom
ADACO	ADA-Coordinator	N.A.R.	No action required
AFF	Above finished floor	NT	Non-typical
C.T.P.	Contact third party	o.c.	On center
CA	State of California	O/R	Official responsible
cl	Center line	P.A.	Physical alteration
CSAS	CA State Accessibility Standards	P.M.	Program modification
D.A.	Designated accessible	POT	Path of travel
DF	Drinking fountain	PROW	Public Right-of-Way
Dir.	Director	PTD	Paper towel dispenser
E.F.	Equivalent facilitation	PW	Public Works
Fig.	Figure	Qty	Quantity
FM&O	Facilities, Maintenance & Operations	REF	Reference
FND	Feminine napkin disposal	SCD	Seat cover dispenser
FTD	Feminine tissue dispenser	SD	Soap dispenser
ISA	International Symbol of Accessibility	sec.	Second
JOB	per one job (lump sum)	SF	Square foot
Lav	Lavatory	tbd	To be determined
lbs	Pounds	up	Ramp or stair direction up
LF	Linear foot	WC	Water closet
Lib	Library	WRR	Women's restroom
MOD	Modernization project		
MoM	Method of mitigation		

[illegible]



Reference North
(Not to Scale)

City of Alameda
Longfellow Park
On-Site, Exterior
18 - 0 - 1



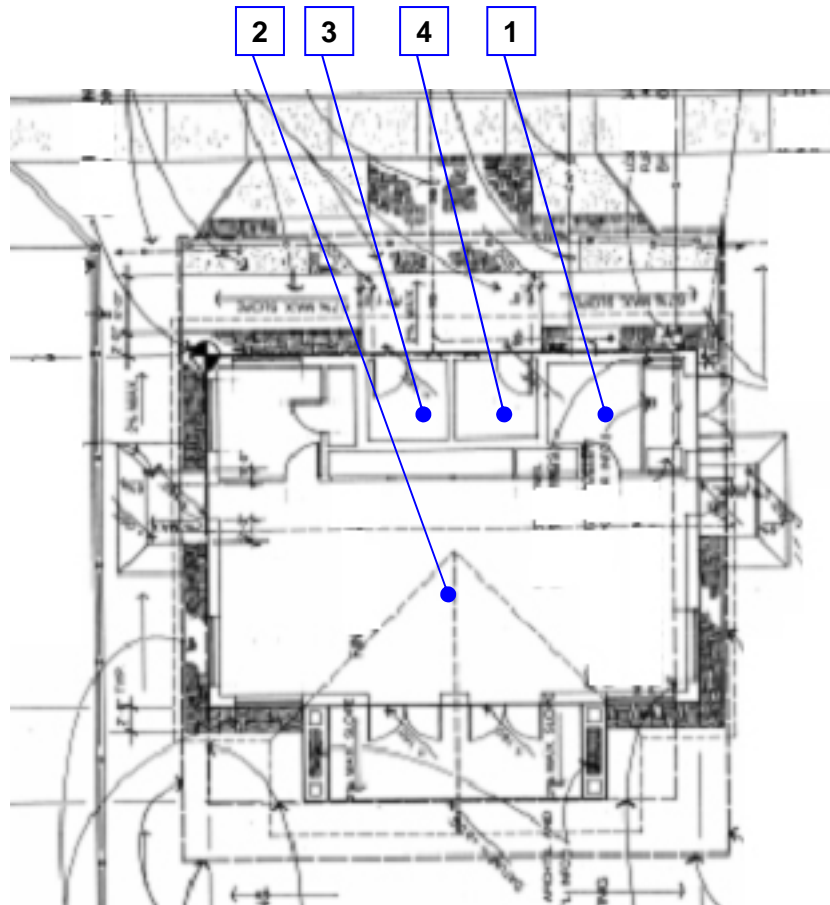
This plan view for reference only.
See separate report for Public Right
of Way data.



Reference North
(Not to Scale)

City of Alameda
Long Fellow Park
PRoW

18 - 0 - 0



Reference North
(Not to Scale)

City of Alameda
Long Fellow, Rec. Building,
Interior

18 - 1 - 1

[illegible]

Facility: **Longfellow Park & Recreation Center** Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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1 Tennis Court Gates

Door

7435	<ul style="list-style-type: none"> As-Built Description: <p>Surface of required maneuvering clearance at door slopes more than 1/4":12" (2.0%).</p> <ul style="list-style-type: none"> As-Built: 50sq/ft <ul style="list-style-type: none"> Proposed Solution: <p>Modify surface slope at door.</p>	<p>PCODE ID11</p> <p>ADAAG 4.13.6</p> <p>CSAS 1133B.2.4</p>	50	SF	\$40	\$2,000
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Door Hardware

7434	<ul style="list-style-type: none"> As-Built Description: <p>Gates does not have accessible operating hardware.</p> <ul style="list-style-type: none"> Proposed Solution: <p>Provide lever handle or other accessible hardware.</p>	<p>PCODE ID07NT</p> <p>ADAAG 4.13.9</p> <p>CSAS 1133B.2.5.1</p>	2	JOB	\$250	\$500
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2 South of Recreation Building

Sidewalk

7436	<ul style="list-style-type: none"> As-Built Description: <p>Paved area has excessively rough, irregular surface.</p> <ul style="list-style-type: none"> As-Built: 650sq/ft <ul style="list-style-type: none"> Proposed Solution: <p>Repave area to provide smooth surface for path of travel.</p>	<p>PCODE EF10A</p> <p>ADAAG 4.5.2</p> <p>CSAS 1133B.7.1</p>	650	SF	\$20	\$13,000
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3 North of Recreation Building

Sidewalk

7437	<ul style="list-style-type: none"> As-Built Description: <p>Paved area has excessively rough, irregular surface.</p> <ul style="list-style-type: none"> As-Built: 150sq/ft <ul style="list-style-type: none"> Proposed Solution: <p>Repave area to provide smooth surface for path of travel.</p>	<p>PCODE EF10A</p> <p>ADAAG 4.5.2</p> <p>CSAS 1133B.7.1</p>	150	SF	\$20	\$3,000
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Facility: **Longfellow Park & Recreation Center** Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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4 Play Equipment

Participation Area

7438	<ul style="list-style-type: none"> • <i>As-Built Description:</i> An accessible path of travel is not provided to and from all participation and activity areas, including athletic team rooms/facilities, playing fields/running tracks, baseball/softball player dugouts and sanitary/locker facilities (home and guest). • <i>Proposed Solution:</i> Make all participation areas accessible. 	PCODE GF07A CSAS - 1104B.4.3	3	JOB	\$750	\$2,250
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5 Drinking Fountain

Drinking Fountain

7439	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Where only one drinking fountain is provided per floor, fountain is not accessible to individuals who use wheelchairs, or to those who have difficulty bending or stooping. • <i>Proposed Solution:</i> Provide additional fountain or hi-lo combination fountain. 	PCODE IA01A ADAAG 4.1.3.(10)(a) CSAS 1117B.1.1	1	JOB	\$2,000	\$2,000
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6 Recycle Bin

Reach Range

7440	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Reach height for side approach to control or access point over an obstruction that is 34" max. high and 24" max. deep exceeds 46". • <i>Proposed Solution:</i> Provide Accessible Recycle Bin 	PCODE IE02ANT ADAAG Fig. 6(c) CSAS Tbl. 11B-5D(c)	1	JOB	\$500	\$500
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7 Picnic Table

Facility: **Longfellow Park & Recreation Center** Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Picnic Tables</u>						
7441	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Where picnic table top perimeter is 24 – 44 LF, provide not less than two seating spaces.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Replace inaccessible picnic table with new accessible.</p>	PCODE NH07A ADAAG 16.5.3 CSAS 1132B.2.2	1	JOB		
Total Costs for						\$23,250.00
Level: On-Site						

Facility: **Longfellow Park & Recreation Center** Part: **Interior**Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
1 Kitchen						
<u>Sink</u>						
7422	<ul style="list-style-type: none"> As-Built Description: <p>Kitchenette sink does not have knee space min 27" high x 19" deep x 30" wide. (Storage items obstruct knee space)</p> <ul style="list-style-type: none"> Proposed Solution: <p>Relocate stored items.</p>	PCODE IN06ANT ADAAG 4.24.3	1	JOB	\$100	\$100
2 Activity						
<u>Door Closer</u>						
7423	<ul style="list-style-type: none"> As-Built Description: <p>Excessive effort required to operate door.</p> <ul style="list-style-type: none"> As-Built: 10-15lbs <ul style="list-style-type: none"> Proposed Solution: <p>Adjust regular door closer to accessible standards (5 lbs max).</p>	PCODE ID03NT ADAAG 4.13.11 CSAS 1133B.2.5	2	JOB	\$25	\$50
<u>Signage</u>						
7424	<ul style="list-style-type: none"> As-Built Description: <p>At final exit door to exterior: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.</p> <ul style="list-style-type: none"> Proposed Solution: <p>Provide raised letter/Braille "EXIT" sign at door.</p>	PCODE SA10A ADAAG 4.1.3 (16) CSAS 1117B.5	4	JOB	\$90	\$360
3 Women's Restroom						
<u>Accessories</u>						
7428	<ul style="list-style-type: none"> As-Built Description: <p>Toilet paper dispenser mounted more than 36" from back wall.</p> <ul style="list-style-type: none"> Proposed Solution: <p>Relocate or provide new toilet paper dispenser.</p>	PCODE WG02C ADAAG Fig. 30	1	JOB	\$75	\$75

Facility: **Longfellow Park & Recreation Center** Part: **Interior**Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info		Qty	Unit	Cost	Total
7433	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Toilet paper dispenser mounted more than 36" from back wall. • <i>Proposed Solution:</i> Relocate or provide new toilet paper dispenser. 	PCODE	WG02C	1	JOB	\$75	\$75
		ADAAG	Fig. 30				
7427	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Bottom of flat, not tilted mirror more than 40" above floor. • <i>Proposed Solution:</i> Relocate or provide new accessible mirror. 	PCODE	WG03	1	JOB	\$150	\$150
		ADAAG	4.19.6				
		CSAS	1115B.9.1.2				
7432	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Bottom of flat, not tilted mirror more than 40" above floor. • <i>Proposed Solution:</i> Relocate or provide new accessible mirror. 	PCODE	WG03	1	JOB	\$150	\$150
		ADAAG	4.19.6				
		CSAS	1115B.9.1.2				
<u>Door Closer</u>							
7426	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Excessive effort required to operate door. • <i>As-Built:</i> 15lbs • <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max). 	PCODE	ID03NT	1	JOB	\$25	\$25
		ADAAG	4.13.11				
		CSAS	1133B.2.5				
7431	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Excessive effort required to operate door. • <i>As-Built:</i> 14lbs • <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max). 	PCODE	ID03NT	1	JOB	\$25	\$25
		ADAAG	4.13.11				
		CSAS	1133B.2.5				

Facility: **Longfellow Park & Recreation Center** Part: **Interior**Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info		Qty	Unit	Cost	Total
<u>Lavatory</u>							
7425	<ul style="list-style-type: none">As-Built Description: Braces added to fixtures obstruct knee clearance.Proposed Solution: remove braces & remount lavatory.	PCODE	WD03ANT	1	JOB	\$15	\$15
		CSAS	1115B.2.1.2.1				
<u>Water Closet</u>							
7429	<ul style="list-style-type: none">As-Built Description: Flush Control: Operating handle not mounted toward wide side of stall, mounted more than 44" above floor and/or requires more than 5 lbs. force to operate. (Flush sensor inoperative)Proposed Solution: Replace flush control with properly mounted accessible type.	PCODE	WB10NT	1	JOB	\$500	\$500
		ADAAG	4.16.5 & 4.27.4				
		CSAS	1115B.2.1(2)				
7430	<ul style="list-style-type: none">As-Built Description: Flush Control: Operating handle not mounted toward wide side of stall, mounted more than 44" above floor and/or requires more than 5 lbs. force to operate. (Flush sensor inoperative)Proposed Solution: Replace flush control with properly mounted accessible type.	PCODE	WB10NT	1	JOB	\$500	\$500
		ADAAG	4.16.5 & 4.27.4				
		CSAS	1115B.2.1(2)				
Total Costs for						Level: Ground	\$2,025.00

Facility: **Longfellow Park & Recreation Center**Part: **Interior**Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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Total Costs for	Facility: Longfellow Park & Recreation Center					\$25,275.00
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Access Compliance Survey Report

McKinley Park, & Recreation Bldg
2175 Buena Vista Avenue
City of Alameda, CA

27003 – 0019

April 4, 2008

Description of Barrier Removal Data Format for Buildings and Site Work

1	2	3	4	5	6	7	8	9	10	
CITY OF ALAMEDA										
Access Compliance Survey Report (DRAFT)										
Facility: Bay Fairview Hall				Part: Interior		Floor: On-Site				
Item	Existing Architectural Barrier and Proposed Solution				Codes / Mitigation Info		Qty	Unit	Cost	Total
1	Entrance Door									
	<u>Operating Hardware</u>									
11585	<ul style="list-style-type: none">• <i>As-Built Description:</i> Fire extinguisher cabinet does not have accessible hardware.• <i>As-Built:</i> 1"• <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls).				CODE ID07ANT ADAAG 4.25.4 CSAS 1125B.4		1	JOB	\$50	\$50

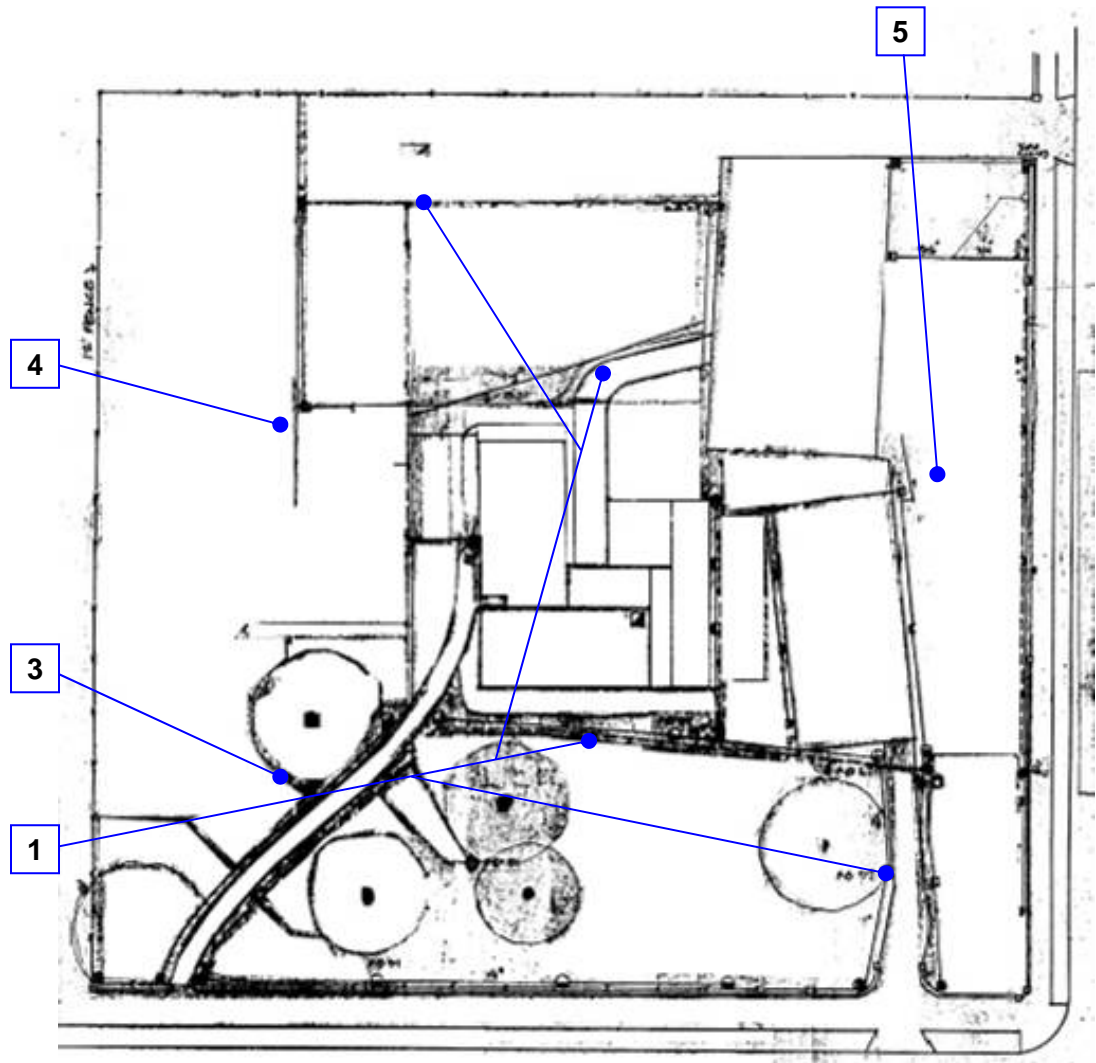
1. **Item Number:** Unique for each part/building in SSA Database.
2. **Area / Location:** Describes the building location / item title (e.g.: parking lot, room name).
3. **As-Built:** Description of as-is barrier based on applicable accessibility codes.
4. **As-is Measurement:** Existing conditions/dimensions.
5. **Proposed Solution:** Description of steps necessary to remove barrier and, if applicable, an interim solution or notes.
6. **Codes / Info:**
 - *PCODE*: specifies the relevant SSA database code. Database code plus suffix:
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 - NT: non-typical problem or solution.
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7. **Qty:** Number of solutions required.
8. **Unit:** Unit of measurement used to compute cost estimate. LF=linear feet; SF=square feet; JOB=lump sum.
9. **Cost:** Estimated cost of specific solution per one unit.
(The final cost of the barrier-removal projects may exceed this estimate based on year of mitigation and design approach.)
10. **Total:** Total estimated cost for removing identified barrier (multiplied Qty by Cost).

ABBREVIATIONS

ADA	Americans with Disabilities Act	MP	Master priority
ADAAG	ADA Accessibility Guidelines	MRR	Men's restroom
ADACO	ADA-Coordinator	N.A.R.	No action required
AFF	Above finished floor	NT	Non-typical
C.T.P.	Contact third party	o.c.	On center
CA	State of California	O/R	Official responsible
cl	Center line	P.A.	Physical alteration
CSAS	CA State Accessibility Standards	P.M.	Program modification
D.A.	Designated accessible	POT	Path of travel
DF	Drinking fountain	PROW	Public Right-of-Way
Dir.	Director	PTD	Paper towel dispenser
E.F.	Equivalent facilitation	PW	Public Works
Fig.	Figure	Qty	Quantity
FM&O	Facilities, Maintenance & Operations	REF	Reference
FND	Feminine napkin disposal	SCD	Seat cover dispenser
FTD	Feminine tissue dispenser	SD	Soap dispenser
ISA	International Symbol of Accessibility	sec.	Second
JOB	per one job (lump sum)	SF	Square foot
Lav	Lavatory	tbd	To be determined
lbs	Pounds	up	Ramp or stair direction up
LF	Linear foot	WC	Water closet
Lib	Library	WRR	Women's restroom
MOD	Modernization project		
MoM	Method of mitigation		

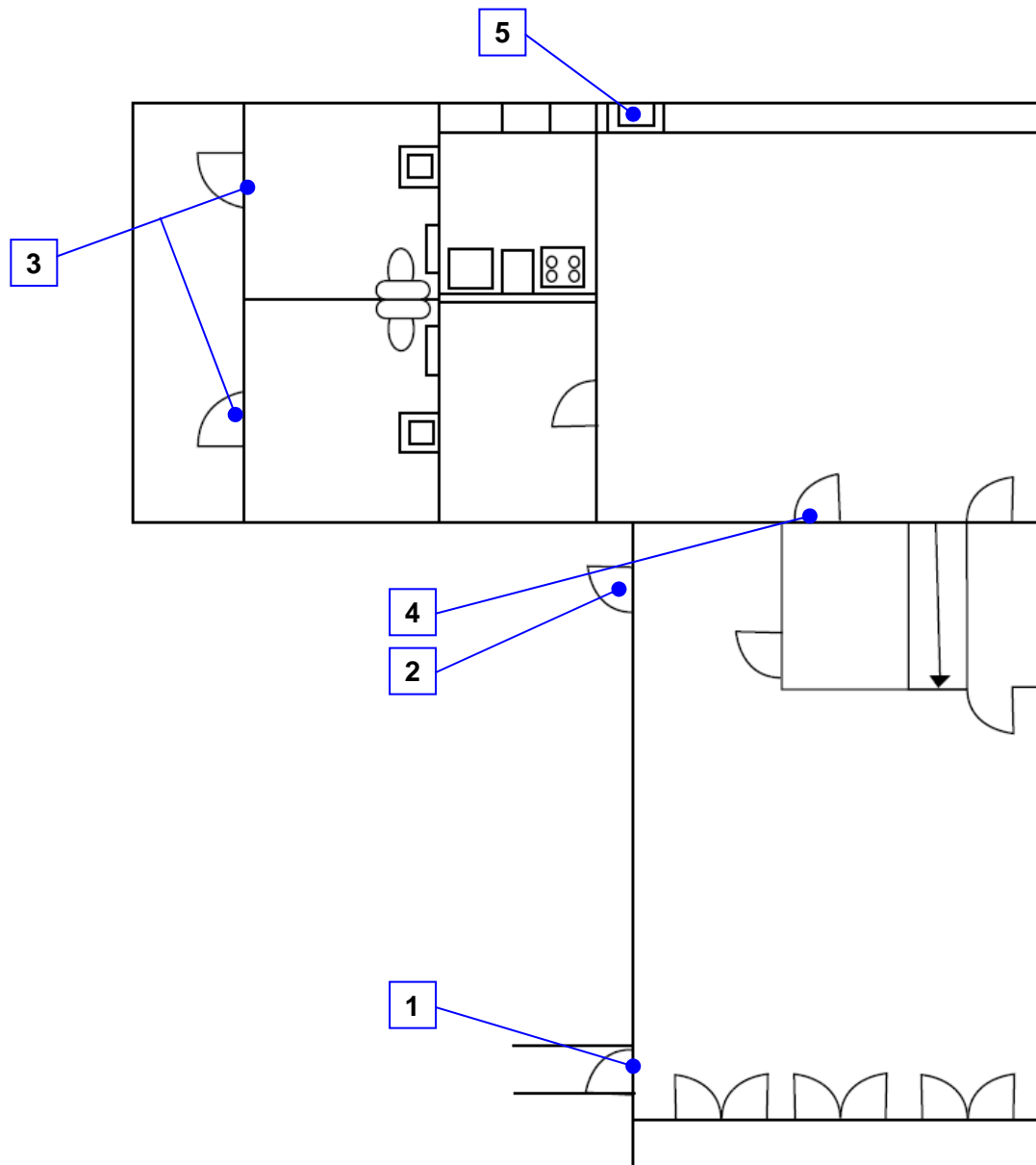
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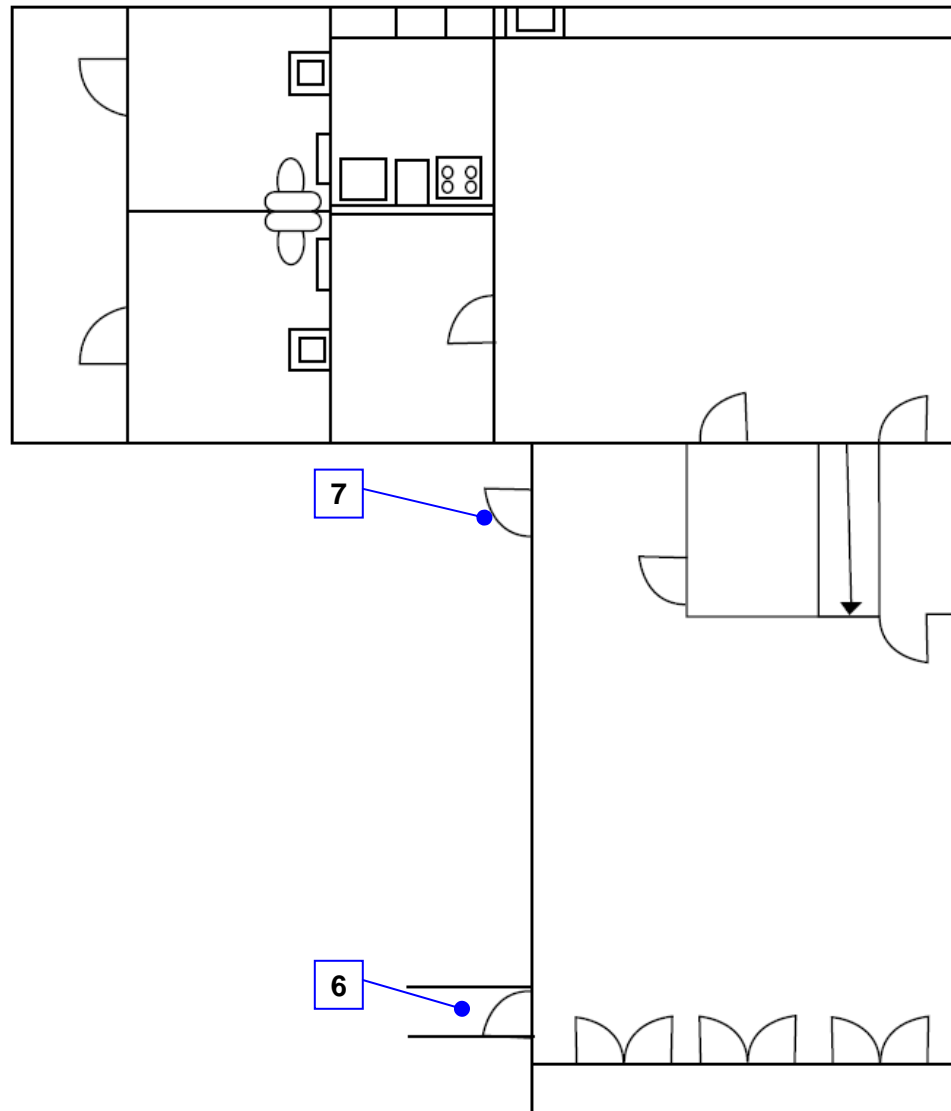
Reference North
(Not to Scale)

City of Alameda
McKinley Park
On-site, Exterior
19 - 0 - 1



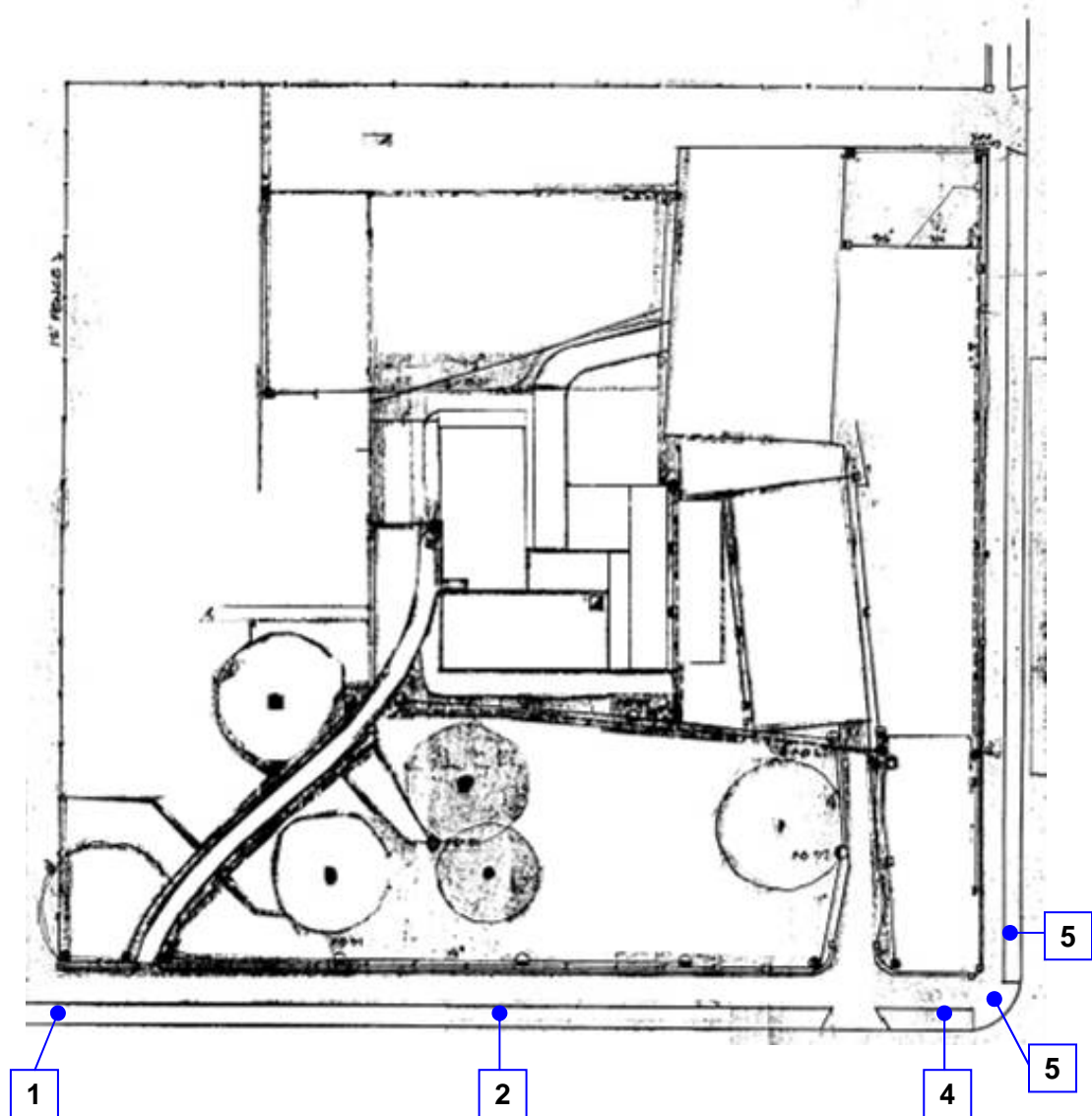
Reference North
(Not to Scale)

City of Alameda
McKinley Park Rec. Bldg
On-site, Interior
19 - 1 - 1



Reference North
(Not to Scale)

City of Alameda
McKinley Park Rec. Bldg
On-site, Exterior



This plan view for reference only. See separate report for Public Right of Way data.



Reference North
(Not to Scale)

City of Alameda
McKinley Park
PRoW, Exterior
19 - 0 - 0

[illegible]

Facility: **McKinley Park & Recreation Center** Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
1 Asphalt Walks						
<u>Sidewalk</u>						
7442	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Paved area has excessively rough, irregular surface. • <i>As-Built:</i> 1600sq/ft • <i>Proposed Solution:</i> Repave area to provide smooth surface for path of travel. 	PCODE EF10A ADAAG 4.5.2 CSAS 1133B.7.1	1600	SF	\$12	\$19,200
2 Paving at Basketball Court						
<u>Sidewalk</u>						
7443	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Paved area has excessively rough, irregular surface. • <i>As-Built:</i> 100sq/ft • <i>Proposed Solution:</i> Repave area to provide smooth surface for path of travel. 	PCODE EF10A ADAAG 4.5.2 CSAS 1133B.7.1	100	SF	\$12	\$1,200
3 Picnic Table						
<u>Picnic Tables</u>						
7444	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Knee clearance not min. 27" high, 30" wide, and 19" deep with toe clearance 9" high to extend 5" beyond knee clearance. • <i>Proposed Solution:</i> Replace inaccessible picnic table with new accessible. 	PCODE NH11A ADAAG 16.5.4 CSAS 1132B.2.2	1	JOB	\$500	\$500

Facility: **McKinley Park & Recreation Center** Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
7445	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Min. 36" clear ground space surrounding useable portion of table as measured from seating is not provided. • <i>As-Built:</i> 100sq/ft • <i>Proposed Solution:</i> Reconfigure ground space surrounding table to provide clear space as required. 	PCODE NH13B ADAAG 16.5.5 CSAS 1132B.2.2	100	SF	\$40	\$4,000

4 Play Equipment

Nature Trail

7448	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Trail or path completely inaccessible. • <i>Proposed Solution:</i> Provide paved access & wheelchair area. 	PCODE NA04NT CSAS - 3103A(g)1F	1	JOB	\$400	\$400
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Sidewalk

7446	<ul style="list-style-type: none"> • <i>As-Built Description:</i> No walkway provided allowing approach and participation at play equipment. • <i>As-Built:</i> 400sq/ft • <i>Proposed Solution:</i> Provide new 48" wide walk / sidewalk. 	PCODE EF13NT ADAAG 4.3.2 or 4.1.2 (1) CSAS 1114B.1.2	400	SF	\$40	\$16,000
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5 Drinking Fountain

Drinking Fountain

7449	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Where only one drinking fountain is provided per floor, fountain is not accessible to individuals who use wheelchairs, or to those who have difficulty bending or stooping. • <i>Proposed Solution:</i> Provide additional fountain or hi-lo combination fountain. 	PCODE IA01A ADAAG 4.1.3.(10)(a) CSAS 1117B.1.1	1	JOB	\$2,000	\$2,000
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Facility: **McKinley Park & Recreation Center** Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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6 Exit Door Landing

Door

7450	<ul style="list-style-type: none"> • <i>As-Built Description:</i> CA only: At exterior door on wheelchair-accessible route, width of level and clear area at door swing side does not extend 24" past the strike side edge. • <i>Proposed Solution:</i> Extend landing 24" beyond strike side and project 60" min. 	PCODE ID10BNT CSAS 11B-26A(a)	1	JOB	\$500	\$500
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7 Exit Door to Restrooms

Door

7451	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Surface of required maneuvering clearance at door slopes more than 1/4":12" (2.0%). • <i>As-Built:</i> 3x150sq/ft • <i>Proposed Solution:</i> Modify surface slope at door. 	PCODE ID11 ADAAG 4.13.6 CSAS 1133B.2.4	450	SF	\$40	\$18,000
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Total Costs for

Level: On-Site

\$61,800.00

Facility: **McKinley Park & Recreation Center** Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
1 Exit Door North						
<u>Door Closer</u>						
7452	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Excessive effort required to operate door. • <i>As-Built:</i> 13lbs • <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max). 	PCODE ID03NT ADAAG 4.13.11 CSAS 1133B.2.5	1	JOB	\$25	\$25
<u>Signage</u>						
7453	<ul style="list-style-type: none"> • <i>As-Built Description:</i> At final exit door to exterior: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided. • <i>Proposed Solution:</i> Provide raised letter/Braille "EXIT" sign at door. 	PCODE SA10A ADAAG 4.1.3 (16) CSAS 1117B.5	1	JOB	\$90	\$90
2 Main Door						
<u>Door Clearance</u>						
7455	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Door on accessible route has less than 32" clear opening width when 90° open (CA only:...or has leaf size less than 36" wide or 80" high). • <i>Proposed Solution:</i> Install off-set hinges to increase door opening to clear frame width (32" min.). 	PCODE ID01A ADAAG 4.13.5 CSAS 1133B.1.1.1.1	1	JOB	\$500	\$500

Facility: **McKinley Park & Recreation Center** Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Signage</u>						
7454	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>At final exit door to exterior: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Provide raised letter/Braille "EXIT" sign at door.</p>	PCODE SA10A ADAAG 4.1.3 (16) CSAS 1117B.5	1	JOB	\$90	\$90

3 Restroom Doors

Door Closer

7456	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Excessive effort required to operate door.</p> <ul style="list-style-type: none"> • <i>As-Built:</i> 11lbs <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Adjust regular door closer to accessible standards (5 lbs max).</p>	PCODE ID03NT ADAAG 4.13.11 CSAS 1133B.2.5	1	JOB	\$25	\$25
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Door Hardware

7457	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Cabinet or storage door / drawer does not have accessible hardware.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Provide accessible pull / latch (touch latches or U-pulls).</p>	PCODE ID07A ADAAG 4.25.4 CSAS 1125B.4	2	JOB	\$100	\$200
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4 Interior Stairs

Ramp

7458	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Landing not as wide as the ramp run leading to it.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Demolish existing landing and provide new level landing.</p>	PCODE EB06 ADAAG 4.8.4(1) CSAS 1133B.5.4.5	2	SF	\$45	\$90
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Facility: **McKinley Park & Recreation Center** Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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5 Sink

Lavatory

7459	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Hot or sharp-surfaced water/drain pipe not insulated or covered. • <i>Proposed Solution:</i> Insulate or cover water/drain pipe. 	PCODE WD05 ADAAG 4.19.4 CSAS 1115B.2.1.2.2	1	JOB	\$120	\$120
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Total Costs for

Level: Ground

\$1,140.00

Facility: **McKinley Park & Recreation Center** Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<hr/>						
Total Costs for Facility: McKinley Park & Recreation Center						\$62,940.00

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Access Compliance Survey Report

Tillman Park, & Recreation Bldg
220 Aughinbaugh Way
City of Alameda, CA

27003 – 0020

April 4, 2008

Description of Barrier Removal Data Format for Buildings and Site Work

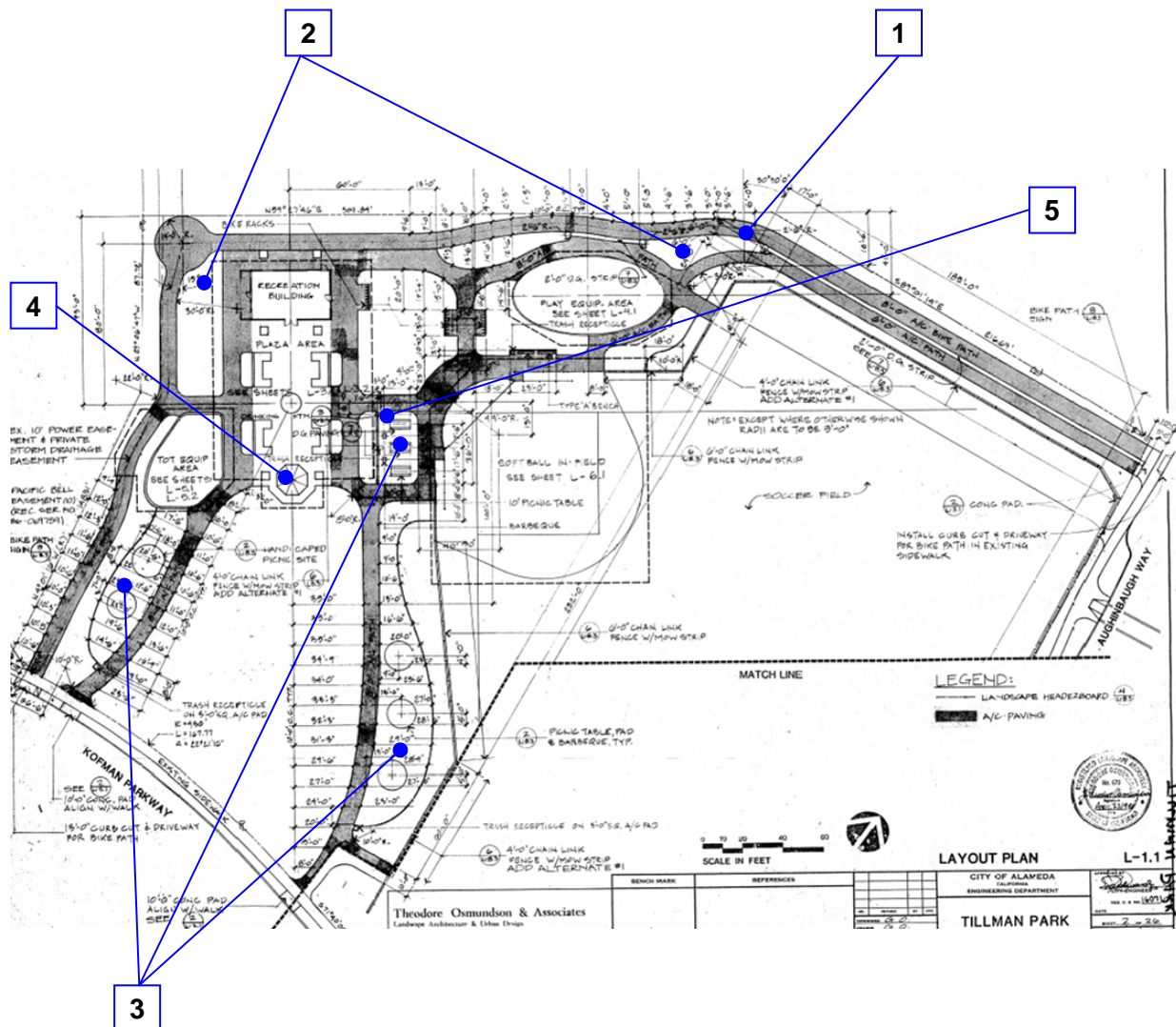
1	2	3	4	5	6	7	8	9	10
CITY OF ALAMEDA		Access Compliance Survey Report (DRAFT)							
Facility: Bay Fairview Hall			Part: Interior			Floor: On-Site			
Item	Existing Architectural Barrier and Proposed Solution		Codes / Mitigation Info			Qty	Unit	Cost	Total
1	Entrance Door								
	<u>Operating Hardware</u>								
11585	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Fire extinguisher cabinet does not have accessible hardware. • <i>As-Built:</i> 1" • <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls). 		CODE ID07ANT ADAAG 4.25.4 CSAS 1125B.4			1	JOB	\$50	\$50

1. **Item Number:** Unique for each part/building in SSA Database.
2. **Area / Location:** Describes the building location / item title (e.g.: parking lot, room name).
3. **As-Built:** Description of as-is barrier based on applicable accessibility codes.
4. **As-is Measurement:** Existing conditions/dimensions.
5. **Proposed Solution:** Description of steps necessary to remove barrier and, if applicable, an interim solution or notes.
6. **Codes / Info:**
 - *PCODE*: specifies the relevant SSA database code. Database code plus suffix:
 - REF: data shown for reference only [scope of work related to or covered by other item];
 - NT: non-typical problem or solution.
 - *ADAAG* and *CSAS*: specifies applicable sections of Federal and State accessibility codes.
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9. **Cost:** Estimated cost of specific solution per one unit.
(The final cost of the barrier-removal projects may exceed this estimate based on year of mitigation and design approach.)
10. **Total:** Total estimated cost for removing identified barrier (multiplied Qty by Cost).

ABBREVIATIONS

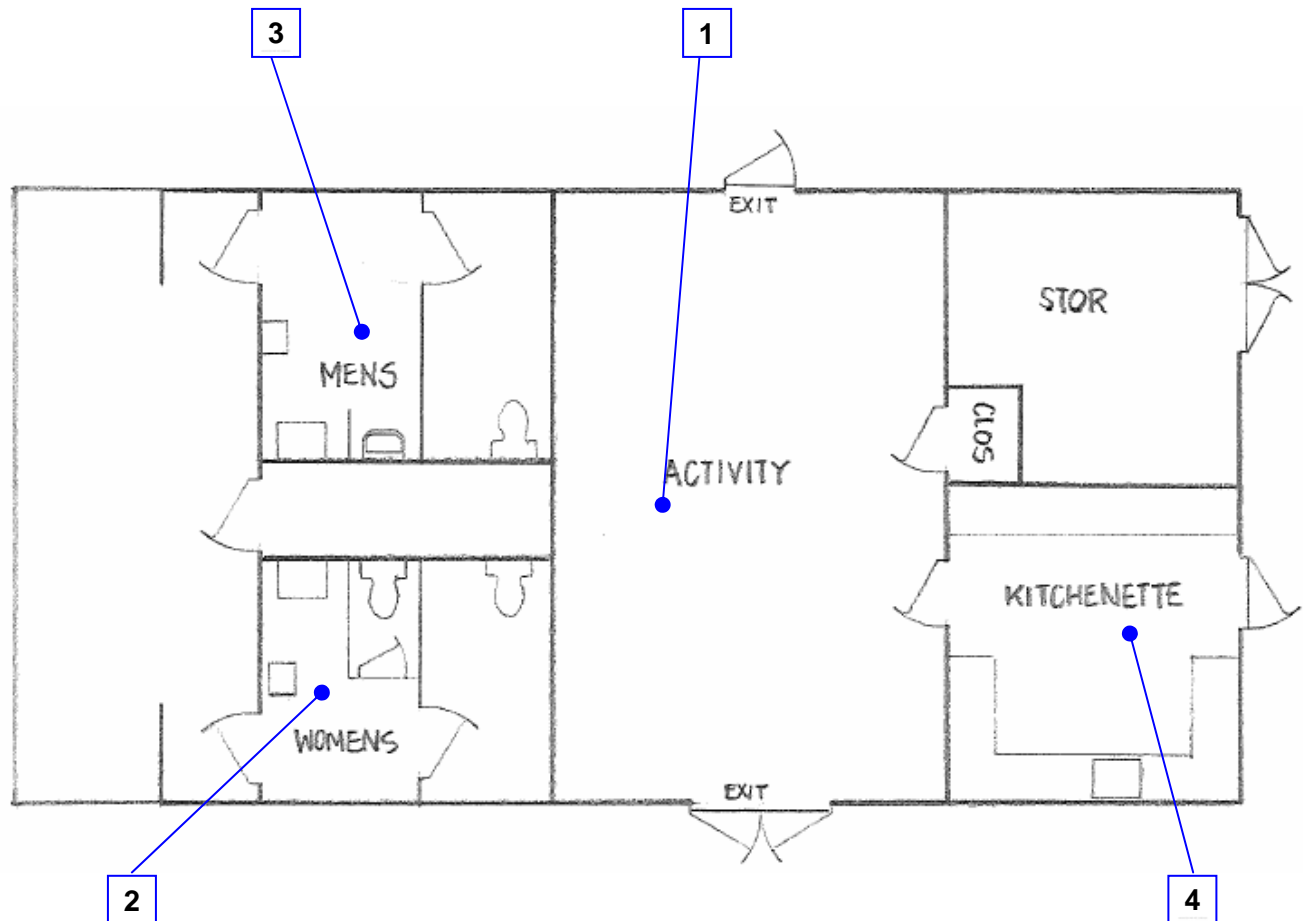
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ADAAG	ADA Accessibility Guidelines	MRR	Men's restroom
ADACO	ADA-Coordinator	N.A.R.	No action required
AFF	Above finished floor	NT	Non-typical
C.T.P.	Contact third party	o.c.	On center
CA	State of California	O/R	Official responsible
cl	Center line	P.A.	Physical alteration
CSAS	CA State Accessibility Standards	P.M.	Program modification
D.A.	Designated accessible	POT	Path of travel
DF	Drinking fountain	PROW	Public Right-of-Way
Dir.	Director	PTD	Paper towel dispenser
E.F.	Equivalent facilitation	PW	Public Works
Fig.	Figure	Qty	Quantity
FM&O	Facilities, Maintenance & Operations	REF	Reference
FND	Feminine napkin disposal	SCD	Seat cover dispenser
FTD	Feminine tissue dispenser	SD	Soap dispenser
ISA	International Symbol of Accessibility	sec.	Second
JOB	per one job (lump sum)	SF	Square foot
Lav	Lavatory	tbd	To be determined
lbs	Pounds	up	Ramp or stair direction up
LF	Linear foot	WC	Water closet
Lib	Library	WRR	Women's restroom
MOD	Modernization project		
MoM	Method of mitigation		

[illegible]



Reference North
(Not to Scale)

City of Alameda
Tillman Park
On-site., Exterior
20 - 0 - 1



Reference North
(Not to Scale)

City of Alameda
Tillman Park
Rec. Center Bldg., Interior
20 - 1 - 1

[illegible]

Facility: **Tillman Park & Recreation Center**Part: **Exterior**Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
1 Asphalt Walk						
<u>Sidewalk</u>						
7480	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Sidewalk: Pavement dislocation creates abrupt change in level exceeding 1/2" in accessible route. • <i>Proposed Solution:</i> Remove, replace or repair area of pavement sufficient to correct abrupt change in level. 	PCODE EF03 ADAAG 4.5.2 CSAS 1133B.7.4	600	SF	\$21	\$12,600
2 Asphalt Walk						
<u>Sidewalk</u>						
7481	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Cross slope more than 1/4":12" (2%). • <i>Proposed Solution:</i> Modify cross slope. 	PCODE EF07 ADAAG 4.3.7 CSAS 1133B.7.1.3	900	SF	\$12	\$10,800
3 Picnic Tables						
<u>Seating</u>						
7482	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Less than 5% of seating is wheelchair accessible. • <i>Proposed Solution:</i> Provide wheelchair seat at each table & path of travel to each table. 	PCODE FC01NT ADAAG 5.1 CSAS 1104B.5.4	8	JOB	\$700	\$5,600
4 Gazebo						
<u>Participation Area</u>						
7483	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Not all participation areas are accessible. • <i>Proposed Solution:</i> Provide Ramp 	PCODE GF07NT CSAS - 3103(a)2D(5)(iii)	1	JOB	\$2,500	\$2,500
5 Drinking Fountain						

Facility: **Tillman Park & Recreation Center**Part: **Exterior**Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Drinking Fountain</u>						
7484	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Drinking fountain is operative • <i>Proposed Solution:</i> Replace with HI-Low type. 	PCODE IA01ANT ADAAG 4.1.3.(10)(a) CSAS 1117B.1.1	1	JOB	\$2,000	\$2,000
7485	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Drinking fountain lacks protection for visually impaired persons. • <i>Proposed Solution:</i> Provide rails affording detection with min 30" width for approval. 	PCODE IA05A ADAAG 4.4.1 CSAS 1117B.1.2	1	JOB	\$2,500	\$2,500
6 Play Equipment						
<u>Sidewalk</u>						
7486	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Cross slope more than 1/4":12" (2%). • <i>Proposed Solution:</i> Modify cross slope. 	PCODE EF07 ADAAG 4.3.7 CSAS 1133B.7.1.3	2	SF	\$12	\$24
Total Costs for						\$36,024.00
Level: On-Site						

Facility: **Tillman Park & Recreation Center**Part: **Interior**Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
1 Activity Area						
<u>Door Closer</u>						
7460	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Excessive effort required to operate door. • <i>As-Built:</i> 6-8lbs • <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max). 	PCODE ID03NT ADAAG 4.13.11 CSAS 1133B.2.5	2	JOB	\$25	\$50
2 Women's Restroom						
<u>Door</u>						
7461	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Surface of required maneuvering clearance at door slopes more than 1/4":12" (2.0%). • <i>Proposed Solution:</i> Modify surface slope at door. 	PCODE ID11 ADAAG 4.13.6 CSAS 1133B.2.4	25	SF	\$40	\$1,000
<u>Door Swing</u>						
7462	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Latch approach: At pull side, door does not have clear and level maneuvering space measuring door width plus 24" x 48" or 54" if door has closer (CA only: door width plus 24" x 60"). • <i>Proposed Solution:</i> Relocate exterior privacy wall. 	PCODE ID27ANT ADAAG Fig. 25(c) CSAS Fig. 11B-26A(c)	1	JOB	\$1,000	\$1,000

Facility: **Tillman Park & Recreation Center**Part: **Interior**Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Grab Bars</u>						
7467	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Rear grab bar less than 36" long or starting less than 42" from side wall. (CA only: less than 24" o.c. from water closet). • <i>Proposed Solution:</i> Recommended: Relocate existing accessible 36" long rear grab bar to start at 6" from side wall/partition and extend 24" beyond the center of the water closet toward the transer side of the stall. 	PCODE WB07B ADAAG 4.17.6 CSAS 1115B.8.1	1	JOB	\$300	\$300
<u>Lavatory</u>						
7464	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Self-closing faucet at accessible lavatory does not remain open for at least 10 seconds. • <i>Proposed Solution:</i> Replace self-closing faucet at accessible lavatory. 	PCODE WD07A ADAAG 4.19.5 CSAS 1115B.2.1.2.1	1	JOB	\$600	\$600
<u>Toilet Stall Grab Bars</u>						
7466	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Side grab bar less than 42" long, or starting less than 52" from rear wall (CA only: front end min 24" in front of water closet). • <i>Proposed Solution:</i> Provide or relocate accessible side grab bar. 	PCODE WB07A ADAAG 4.17.6 CSAS 1115B.8.1	1	JOB	\$300	\$300
<u>Water Closet</u>						
7465	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Flush Control: Operating handle not mounted toward wide side of stall, mounted more than 44" above floor and/or requires more than 5 lbs. force to operate. • <i>Proposed Solution:</i> Replace flush control with properly mounted accessible type. 	PCODE WB10 ADAAG 4.16.5 & 4.27.4 CSAS 1115B.2.1(2)	1	JOB	\$500	\$500

Facility: **Tillman Park & Recreation Center**Part: **Interior**Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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Wheelchair Clearance

7463	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Clear passage width (except doorways) from rest room entry to accessible lavatory compartment less than 36" (CA only: 44" wide).</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Modify facility passage to be min. 36" wide. Demolish existing partition and replace. Relocate Dryer.</p>	PCODE WC02ANT ADAAG 4.3.3 CSAS 1115B.7.1.3	1	JOB	\$500	\$500
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3 Men's Restroom**Door**

7468	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Surface of required maneuvering clearance at door slopes more than 1/4":12" (2.0%).</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Modify surface slope at door.</p>	PCODE ID11 ADAAG 4.13.6 CSAS 1133B.2.4	25	SF	\$40	\$1,000
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Door Swing

7469	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Latch approach: At pull side, door does not have clear and level maneuvering space measuring door width plus 24" x 48" or 54" if door has closer (CA only: door width plus 24" x 60").</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Relocate exterior privacy wall.</p>	PCODE ID27ANT ADAAG Fig. 25(c) CSAS Fig. 11B-26A(c)	1	JOB	\$1,000	\$1,000
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Facility: **Tillman Park & Recreation Center**Part: **Interior**Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info		Qty	Unit	Cost	Total
<u>Grab Bars</u>							
7473	<ul style="list-style-type: none">• <i>As-Built Description:</i> Rear grab bar less than 36" long or starting less than 42" from side wall. (CA only: less than 24" o.c. from water closet).• <i>Proposed Solution:</i> Recommended: Relocate existing accessible 36" long rear grab bar to start at 6" from side wall/partition and extend 24" beyond the center of the water closet toward the transer side of the stall.	PCODE	WB07B	1	JOB	\$300	\$300
		ADAAG	4.17.6				
		CSAS	1115B.8.1				
<hr/>							
<u>Lavatory</u>							
7474	<ul style="list-style-type: none">• <i>As-Built Description:</i> Self-closing faucet at accessible lavatory does not remain open for at least 10 seconds.• <i>Proposed Solution:</i> Replace self-closing faucet at accessible lavatory.	PCODE	WD07A	1	JOB	\$600	\$600
		ADAAG	4.19.5				
		CSAS	1115B.2.1.2.1				
<hr/>							
<u>Toilet Stall Grab Bars</u>							
7472	<ul style="list-style-type: none">• <i>As-Built Description:</i> Side grab bar less than 42" long, or starting less than 52" from rear wall (CA only: front end min 24" in front of water closet).• <i>Proposed Solution:</i> Provide or relocate accessible side grab bar.	PCODE	WB07A	1	JOB	\$300	\$300
		ADAAG	4.17.6				
		CSAS	1115B.8.1				
<hr/>							
<u>Urinal</u>							
7475	<ul style="list-style-type: none">• <i>As-Built Description:</i> Fixture mounted with rim more than 17" above floor.• <i>Proposed Solution:</i> Provide accessible urinal. Remodel restroom as needed.	PCODE	WE02	1	JOB	\$2,400	\$2,400
		ADAAG	4.18.2				
		CSAS	1115B.2.1.1.1				

Facility: **Tillman Park & Recreation Center**Part: **Interior**Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
7476	<ul style="list-style-type: none"> <i>As-Built Description:</i> Urinal flush control lever more than 44" above floor and/or requires more than 5 lbs. force to operate. <i>Proposed Solution:</i> Provide accessible urinal flush control. 	PCODE WE03REF ADAAG 4.18.4 CSAS 1115B.2.1.1.2		REF		

Water Closet

7471	<ul style="list-style-type: none"> <i>As-Built Description:</i> Flush Control: Operating handle not mounted toward wide side of stall, mounted more than 44" above floor and/or requires more than 5 lbs. force to operate. <i>Proposed Solution:</i> Replace flush control with properly mounted accessible type. 	PCODE WB10 ADAAG 4.16.5 & 4.27.4 CSAS 1115B.2.1(2)	1	JOB	\$500	\$500
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Wheelchair Clearance

7470	<ul style="list-style-type: none"> <i>As-Built Description:</i> Clear passage width (except doorways) from rest room entry to accessible lavatory compartment less than 36" (CA only: 44" wide). <i>Proposed Solution:</i> Modify facility passage to be min. 36" wide. Demolish existing partition and replace. Relocate Dryer. 	PCODE WC02ANT ADAAG 4.3.3 CSAS 1115B.7.1.3	1	JOB	\$500	\$500
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4 Kitchen**Sink**

7477	<ul style="list-style-type: none"> <i>As-Built Description:</i> Kitchenette sink rim higher than 34" above floor. <i>Proposed Solution:</i> Remodel sink cabinet to lower sink. 	PCODE IN06 ADAAG 4.24.2 CSAS 1117B.3	1	JOB	\$1,850	\$1,850
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Facility: **Tillman Park & Recreation Center**Part: **Interior**Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
7478	<ul style="list-style-type: none"> As-Built Description: Kitchenette sink does not have knee space min 27" high x 19" deep x 30" wide. Proposed Solution: Remodel sink cabinet. 	PCODE IN06AREF ADAAG 4.24.3 CSAS 1117B.3		REF		
7479	<ul style="list-style-type: none"> As-Built Description: Kitchenette sink is more than 6 1/2" deep. Proposed Solution: Provide new sink remodel and cabinet as needed. 	PCODE IN06BREF ADAAG 4.24.4 CSAS 1117B.3		REF		
Total Costs for Level: Ground						\$12,700.00

Facility: **Tillman Park & Recreation Center** Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<hr/>						
Total Costs for Facility: Tillman Park & Recreation Center						\$48,724.00

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Access Compliance Survey Report

Godfrey Park, & Recreation Bldg
281 Beach Road
City of Alameda, CA

27003 – 0021

April 4, 2008

Description of Barrier Removal Data Format for Buildings and Site Work

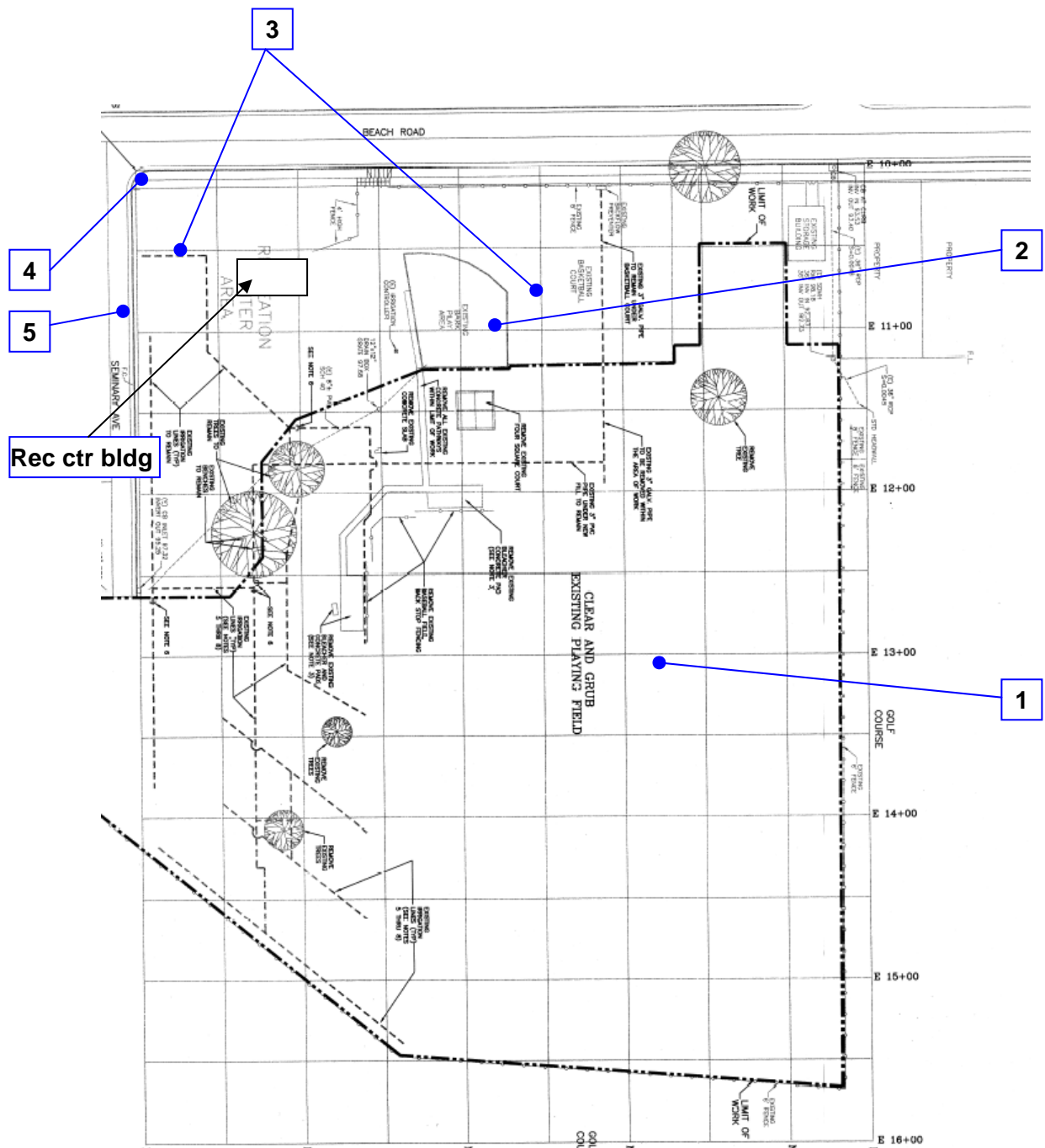
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CITY OF ALAMEDA			Access Compliance Survey Report (DRAFT)							
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Item	Existing Architectural Barrier and Proposed Solution				Codes / Mitigation Info		Qty	Unit	Cost	Total
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11585	<ul style="list-style-type: none">• As-Built Description: Fire extinguisher cabinet does not have accessible hardware.• As-Built: 1"• Proposed Solution: Provide accessible pull / latch (touch latches or U-pulls).				CODE ID07ANT ADAAG 4.25.4 CSAS 1125B.4		1	JOB	\$50	\$50

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ABBREVIATIONS

ADA	Americans with Disabilities Act	MP	Master priority
ADAAG	ADA Accessibility Guidelines	MRR	Men's restroom
ADACO	ADA-Coordinator	N.A.R.	No action required
AFF	Above finished floor	NT	Non-typical
C.T.P.	Contact third party	o.c.	On center
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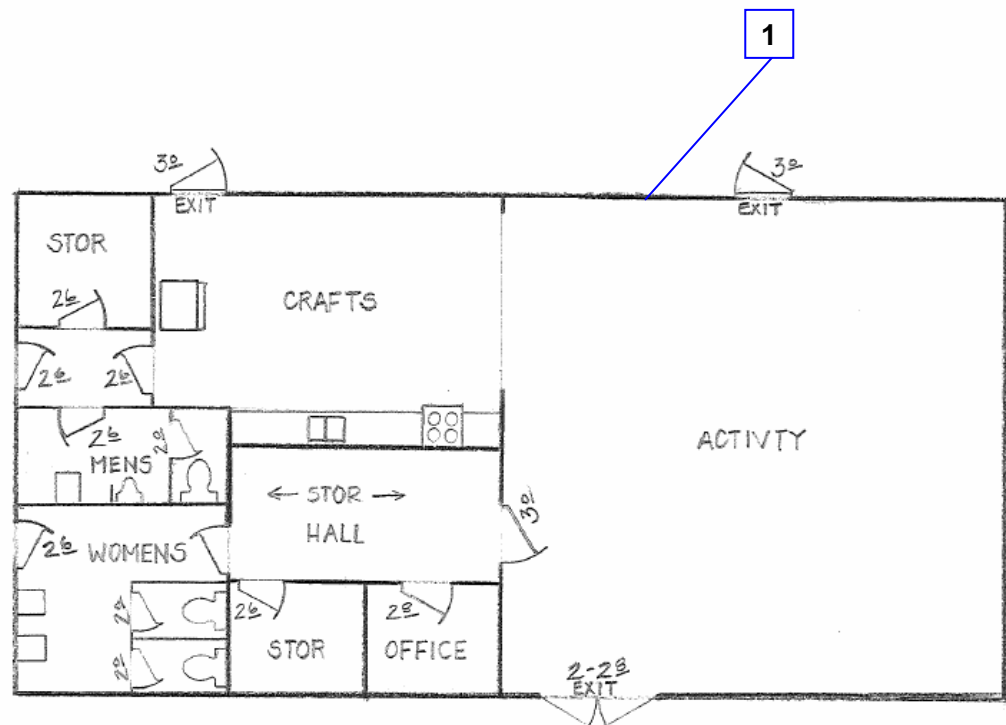
	<i>Survey Data: Barrier Location Plans</i>		
	<table border="1" style="margin-left: auto; margin-right: auto;"><tr><td>27003</td></tr><tr><td>April 4, 2008</td></tr><tr><td>City of Alameda</td></tr></table>	27003	April 4, 2008
27003			
April 4, 2008			
City of Alameda			



Reference North
(Not to Scale)

City of Alameda
Godfrey Park
On-site., Exterior
21 - 0 - 1

GODFREY PARK REC CTR



Reference North
(Not to Scale)

City of Alameda
Godfrey Park
Godfrey Rec. Center., Interior
21 - 1 - 1

[illegible]

Facility: **Godfrey Park & Recreation Center** Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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1 Baseball & Open Field Areas

Participation Area

7487	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Not all participation areas are accessible. A majority of the site is in demolition condition. No information readily available for facility design intent. Ensure all recreation program and facility functions are made accessible for disabled participation.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Make all participation areas accessible as itemized in entries below.</p>	PCODE GF07NT CSAS - 3103(a)2D(5)(iii)	1	SF		
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2 Area around Recreation Building

Participation Area

7488	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Not all participation areas are accessible.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Make all participation areas accessible as itemized in entries below. (See play equipment areas, picnic tables & benches)</p>	PCODE GF07 CSAS - 3103(a)2D(5)(iii)	1	JOB	\$5,000	\$5,000
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Sidewalk

7489	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>No walk / sidewalk provided to connect accessible facilities or elements that are on the same site.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Provide new 48" wide walk / sidewalk.</p>	PCODE EF13REF ADAAG 4.3.2 or 4.1.2 (1) CSAS 1114B.1.2		REF		
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3 Concrete Walks & Paved Areas Adjacent to Building

Facility: **Godfrey Park & Recreation Center** Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Sidewalk</u>						
7490	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Paved area has excessively rough, irregular surface. • <i>Proposed Solution:</i> Repave area to provide smooth surface for path of travel. 	PCODE EF10A ADAAG 4.5.2 CSAS 1133B.7.1	1400	SF	\$40	\$56,000

4 Curb Ramp

Curb Ramp

7492	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Lip at ramp bottom to gutter. • <i>As-Built:</i> 15LF • <i>Proposed Solution:</i> Demolish existing and provide new 48" wide curb ramp (to comply with CBC). 	PCODE EH03NT ADAAG 4.7.3 CSAS 1127B.5.1	1	JOB	\$2,500	\$2,500
7491	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Detectable warning not provided at curb ramp. • <i>Proposed Solution:</i> Provide detectable warning surface (i.e. in-line truncated domes) at regular curb ramp. 	PCODE EH07A ADAAG 4.7.7 CSAS 1127B.5.8	1	JOB	\$250	\$250

5 Sidewalks

Sidewalk

7493	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Cross slope more than 1/4":12" (2%). • <i>Proposed Solution:</i> Remove & Replace. 	PCODE EF07NT ADAAG 4.3.7 CSAS 1133B.7.1.3	250	SF	\$40	\$10,000
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Total Costs for Level: On-Site **\$73,750.00**

Facility: **Godfrey Park & Recreation Center** Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
1 General						
<u>General</u>						
9365	<ul style="list-style-type: none">• <i>As-Built Description:</i> Building is not accessible due to raised door sills, undersize doors, narrow access aisles, and older construction architecture• <i>Proposed Solution:</i> Rebuild the building with accessible design and features. Architectural solution required with plans and general contracting processes. Cost shown is very approximate.	PCODE G1	1400	SF	\$125	\$175,000
Total Costs for					Level: On-Site	\$175,000.00

Facility: **Godfrey Park & Recreation Center** Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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Total Costs for	Facility: Godfrey Park & Recreation Center	\$248,750.00
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SALLY SWANSON ARCHITECTS, INC.

Architecture • Planning • Accessible Design

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Access Compliance Survey Report

Franklin Park, & Recreation Bldg
1432 San Antonio Avenue
City of Alameda, CA

27003 – 0022

April 4, 2008

Description of Barrier Removal Data Format for Buildings and Site Work

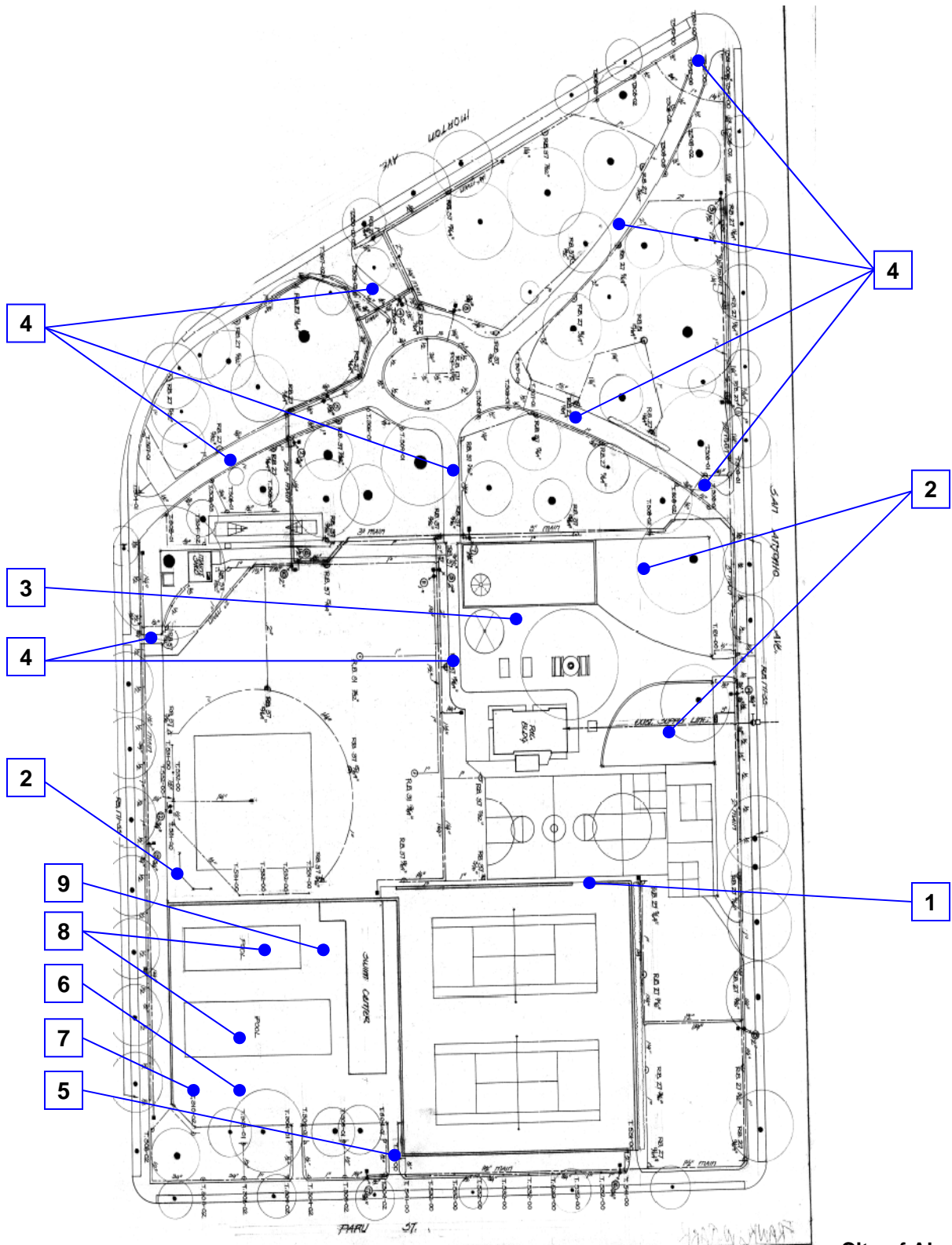
1	2	3	4	5	6	7	8	9	10	
CITY OF ALAMEDA										
Access Compliance Survey Report (DRAFT)										
Facility: Bay Fairview Hall				Part: Interior		Floor: On-Site				
Item	Existing Architectural Barrier and Proposed Solution				Codes / Mitigation Info		Qty	Unit	Cost	Total
1	Entrance Door									
	<u>Operating Hardware</u>									
11585	<ul style="list-style-type: none">• <i>As-Built Description:</i> Fire extinguisher cabinet does not have accessible hardware.• <i>As-Built:</i> 1"• <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls).				CODE ID07ANT ADAAG 4.25.4 CSAS 1125B.4		1	JOB	\$50	\$50

1. **Item Number:** Unique for each part/building in SSA Database.
2. **Area / Location:** Describes the building location / item title (e.g.: parking lot, room name).
3. **As-Built:** Description of as-is barrier based on applicable accessibility codes.
4. **As-is Measurement:** Existing conditions/dimensions.
5. **Proposed Solution:** Description of steps necessary to remove barrier and, if applicable, an interim solution or notes.
6. **Codes / Info:**
 - *PCODE*: specifies the relevant SSA database code. Database code plus suffix:
 - REF: data shown for reference only [scope of work related to or covered by other item];
 - NT: non-typical problem or solution.
 - *ADAAG* and *CSAS*: specifies applicable sections of Federal and State accessibility codes.
7. **Qty:** Number of solutions required.
8. **Unit:** Unit of measurement used to compute cost estimate. LF=linear feet; SF=square feet; JOB=lump sum.
9. **Cost:** Estimated cost of specific solution per one unit.
(The final cost of the barrier-removal projects may exceed this estimate based on year of mitigation and design approach.)
10. **Total:** Total estimated cost for removing identified barrier (multiplied Qty by Cost).

ABBREVIATIONS

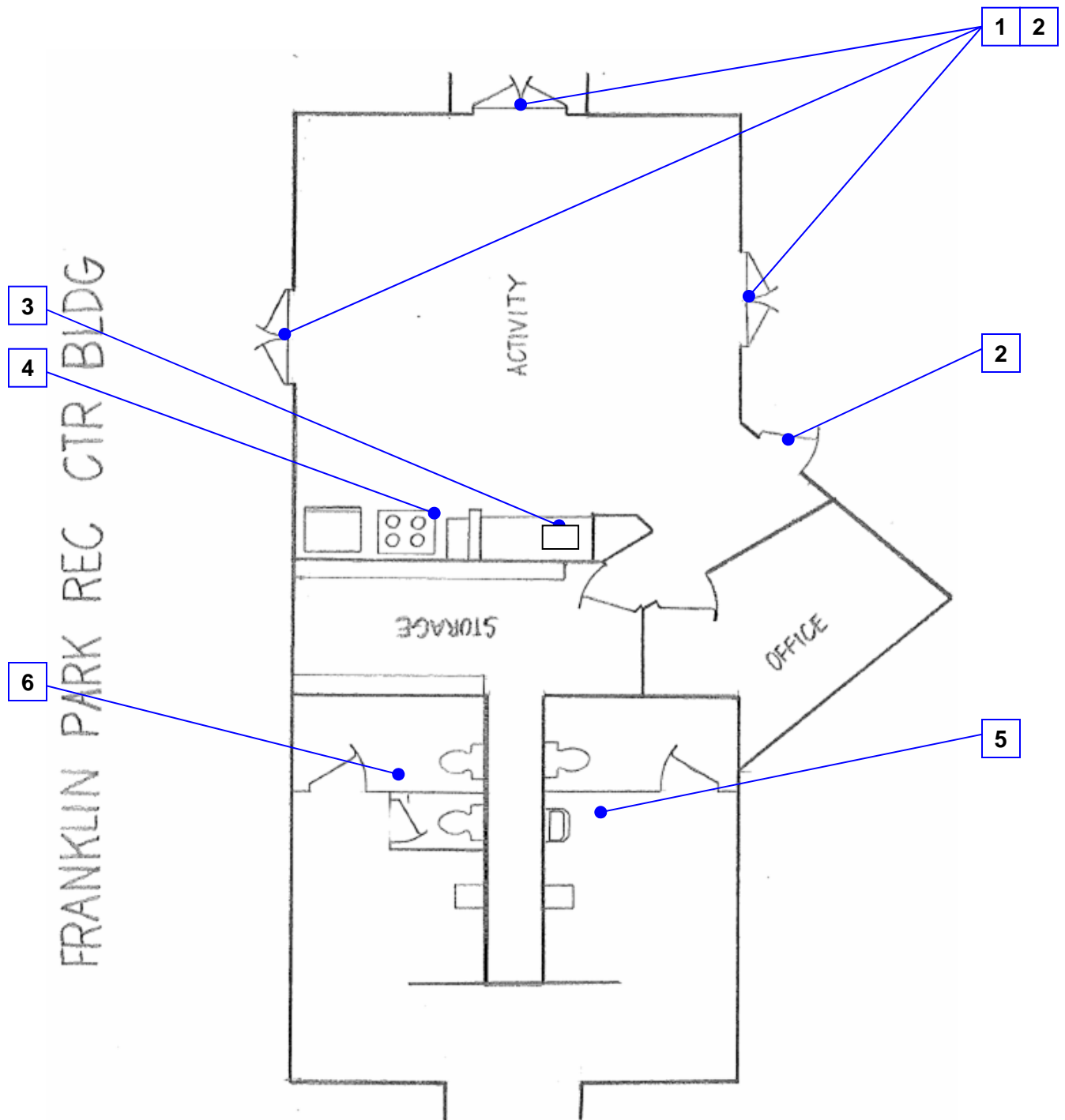
ADA	Americans with Disabilities Act	MP	Master priority
ADAAG	ADA Accessibility Guidelines	MRR	Men's restroom
ADACO	ADA-Coordinator	N.A.R.	No action required
AFF	Above finished floor	NT	Non-typical
C.T.P.	Contact third party	o.c.	On center
CA	State of California	O/R	Official responsible
cl	Center line	P.A.	Physical alteration
CSAS	CA State Accessibility Standards	P.M.	Program modification
D.A.	Designated accessible	POT	Path of travel
DF	Drinking fountain	PROW	Public Right-of-Way
Dir.	Director	PTD	Paper towel dispenser
E.F.	Equivalent facilitation	PW	Public Works
Fig.	Figure	Qty	Quantity
FM&O	Facilities, Maintenance & Operations	REF	Reference
FND	Feminine napkin disposal	SCD	Seat cover dispenser
FTD	Feminine tissue dispenser	SD	Soap dispenser
ISA	International Symbol of Accessibility	sec.	Second
JOB	per one job (lump sum)	SF	Square foot
Lav	Lavatory	tbd	To be determined
lbs	Pounds	up	Ramp or stair direction up
LF	Linear foot	WC	Water closet
Lib	Library	WRR	Women's restroom
MOD	Modernization project		
MoM	Method of mitigation		

[illegible]



Reference North
(Not to Scale)

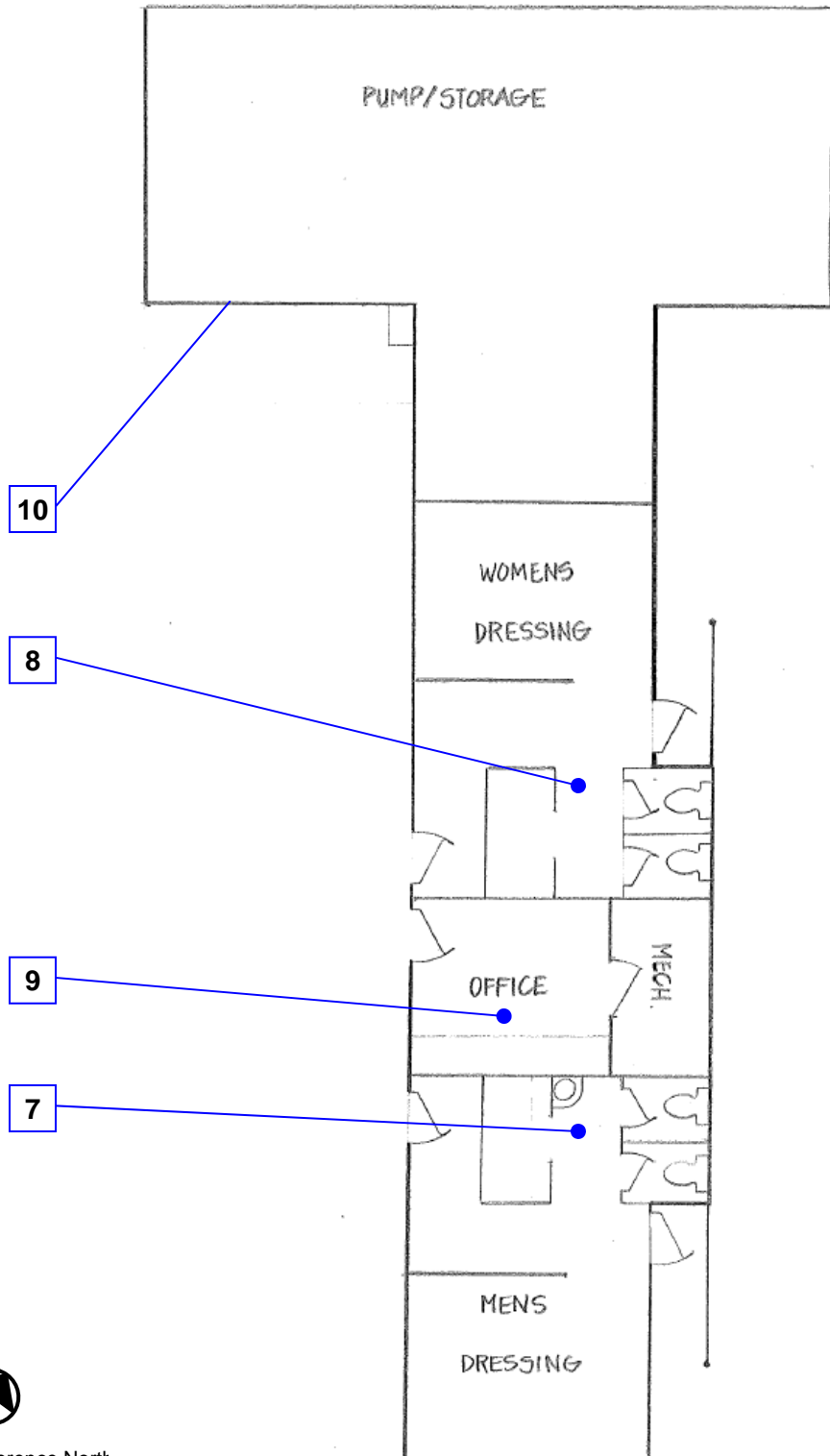
City of Alameda
Franklin Park Rec. Center
On-site, Exterior
22 - 0 - 1



Reference North
(Not to Scale)

City of Alameda
Franklin Park Rec. Center
Rec. Center Bldg., Interior
22 - 1 - 1

FRANKLIN POOL BLDG



Reference North
(Not to Scale)

City of Alameda
Franklin Park Rec. Center
Pool Bldg., Interior
22 - 1 - 1

[illegible]

Facility: **Franklin Park & Recreation Center** Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
1 Tennis Court						
<u>Door Hardware</u>						
7520	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Gate does not have accessible operating hardware. • <i>Proposed Solution:</i> Provide lever handle or other accessible hardware. 	PCODE ID07NT ADAAG 4.13.9 CSAS 1133B.2.5.1	1	JOB	\$500	\$500
2 Participation Areas Across Site						
<u>Participation Area</u>						
7521	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Not all participation areas are accessible. (Both play equipment areas, Baseball dugouts, Baseball spectator areas & shuffle board.) • <i>Proposed Solution:</i> Make all participation areas accessible 	PCODE GF07 CSAS - 3103(a)2D(5)(iii)	1	JOB	\$25,000	\$25,000
3 Picnic Tables						
<u>Picnic Tables</u>						
7522	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Accessible seating space is not provided at picnic table with top perimeter of 24 LF or less. • <i>Proposed Solution:</i> Replace inaccessible picnic table with new accessible. 	PCODE NH06A ADAAG 16.5.3 CSAS 1132B.2.2	3	JOB	\$400	\$1,200
4 Asphalt Walks						
<u>Sidewalk</u>						
7524	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Sidewalk: Slope greater than 1:20 (5.0%), and walk does not comply with requirements for ramps. • <i>Proposed Solution:</i> Modify walk/sidewalk slope to 1:20 or less. 	PCODE EF01REF ADAAG 4.8.1 CSAS 1133B.7.3		REF		

Facility: **Franklin Park & Recreation Center** Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
7525	<ul style="list-style-type: none"> <i>As-Built Description:</i> Sidewalk: Pavement dislocation creates abrupt change in level exceeding 1/2" in accessible route. <i>Proposed Solution:</i> Remove, replace or repair area of pavement sufficient to correct abrupt change in level. 	PCODE EF03REF ADAAG 4.5.2 CSAS 1133B.7.4		REF		
7523	<ul style="list-style-type: none"> <i>As-Built Description:</i> Paved area has excessively rough, irregular surface. <i>Proposed Solution:</i> Repave area to provide smooth surface for path of travel. 	PCODE EF10A ADAAG 4.5.2 CSAS 1133B.7.1	4000	SF	\$20	\$80,000

5 Pool Entry Walk

Sidewalk

7494	<ul style="list-style-type: none"> <i>As-Built Description:</i> Sidewalk: Slope greater than 1:20 (5.0%), and walk does not comply with requirements for ramps. <i>Proposed Solution:</i> Modify walk/sidewalk slope to 1:20 or less. 	PCODE EF01 ADAAG 4.8.1 CSAS 1133B.7.3	100	SF	\$45	\$4,500
7500	<ul style="list-style-type: none"> <i>As-Built Description:</i> Cross slope more than 1/4":12" (2%). <i>Proposed Solution:</i> Modify cross slope. 	PCODE EF07 ADAAG 4.3.7 CSAS 1133B.7.1.3	2400	SF	\$15	\$36,000

6 Pool Area Picnic Tables

Facility: **Franklin Park & Recreation Center** Part: **Exterior (Pool Site)** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Picnic Tables</u>						
7496	<ul style="list-style-type: none"> <i>As-Built Description:</i> Single fixed picnic table is not connected to outdoor recreation access route. <i>Proposed Solution:</i> Provide path. 	PCODE NH02A ADAAG 16.5.1.1 CSAS 1132B.2.2	20	LF	\$45	\$900
7495	<ul style="list-style-type: none"> <i>As-Built Description:</i> Accessible seating space is not provided at picnic table with top perimeter of 24 LF or less. <i>Proposed Solution:</i> Replace inaccessible picnic table with new accessible. 	PCODE NH06A ADAAG 16.5.3 CSAS 1132B.2.2	3	JOB	\$400	\$1,200

7 Pool area BBQ

Reach Range

7498	<ul style="list-style-type: none"> <i>As-Built Description:</i> Reach height for side approach to control or access point over an obstruction that is 34" max. high and 24" max. deep exceeds 46". <i>Proposed Solution:</i> Lower BBQ to 34" max height at grill. 	PCODE IE02ANT ADAAG Fig. 6(c) CSAS Tbl. 11B-5D(c)	1	JOB	\$800	\$800
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Sidewalk

7497	<ul style="list-style-type: none"> <i>As-Built Description:</i> No walk / sidewalk provided to connect accessible facilities or elements that are on the same site. <i>Proposed Solution:</i> Provide new 48" wide walk / sidewalk. 	PCODE EF13 ADAAG 4.3.2 or 4.1.2 (1) CSAS 1114B.1.2	40	LF	\$45	\$1,800
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8 Pools

Facility: **Franklin Park & Recreation Center** Part: **Exterior (Pool Site)** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Swimming Pool</u>						
7499	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Assisting device for physically disabled individuals to gain entry to pool not provided. (CBC 1104B.4.3.4) • <i>Proposed Solution:</i> Provide device to assist disabled individuals into pool. 	PCODE GJ01 CSAS - 3105(d)4	2	JOB	\$2,000	\$4,000
Total Costs for						\$155,900.00
Level: On-Site						

Facility: **Franklin Park & Recreation Center** Part: **Interior (Rec Bldg.)** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
1 Activity						
<u>Door Pair</u>						
7506	<ul style="list-style-type: none"> <i>As-Built Description:</i> <p>Pair of doors on accessible route has less than 32" clear opening width with one leaf open 90°.</p> <ul style="list-style-type: none"> <i>Proposed Solution:</i> <p>Provide new, unequal width door leafs in existing frame for pair of doors.</p>	PCODE ID08A ADAAG 4.13.4 CSAS 1133B.2.3.1	3	JOB	\$1,500	\$4,500
2 Activity						
<u>Signage</u>						
7507	<ul style="list-style-type: none"> <i>As-Built Description:</i> <p>At final exit door to exterior: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.</p> <ul style="list-style-type: none"> <i>Proposed Solution:</i> <p>Provide raised letter/Braille "EXIT" sign at door.</p>	PCODE SA10A ADAAG 4.1.3 (16) CSAS 1117B.5	4	JOB	\$90	\$360
3 Activity sink						
<u>Sink</u>						
7508	<ul style="list-style-type: none"> <i>As-Built Description:</i> <p>Kitchenette sink rim higher than 34" above floor.</p> <ul style="list-style-type: none"> <i>Proposed Solution:</i> <p>Remodel sink cabinet to lower sink, provide knee space, and replace sink with max 6" deep fixture.</p>	PCODE IN06 ADAAG 4.24.2 CSAS 1117B.3	1	JOB	\$1,850	\$1,850

4 Storage

Facility: **Franklin Park & Recreation Center** Part: **Interior (Rec Bldg.)** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Door Swing</u>						
7509	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Front approach: At pull side, door does not have clear and level maneuvering space measuring door width plus 18" x 60" (CA only: exterior door width plus 24"). • <i>Proposed Solution:</i> Provide relocated new door and frame; remodel walls as needed. 	PCODE ID23B ADAAG Fig. 25(a) CSAS Fig. 11B-26A(a)	1	JOB	\$2,600	\$2,600

5 Boy's Restroom

Accessories

7510	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Missing soap dispenser, towels or dryer, waste bin, and seat cover dispenser. Toilet paper dispenser is too high at 44". • <i>Proposed Solution:</i> Provide specific restroom accessories and relocate as necessary. 	PCODE WG01NT ADAAG 28 CFR 35.133(a) CSAS 1115B.9.2	1	JOB	\$200	\$200
7511	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Toilet paper dispenser mounted more than 36" from back wall. • <i>Proposed Solution:</i> Relocate or provide new toilet paper dispenser. 	PCODE WG02CREF ADAAG Fig. 30		REF		

Stall Door

7512	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Stall door to accessible compartment not self closing. • <i>Proposed Solution:</i> Adjust closer. 	PCODE WB05B ADAAG 4.22.4 CSAS 1115B.7.1.4	1	JOB	\$100	\$100
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Facility: **Franklin Park & Recreation Center** Part: **Interior (Rec Bldg.)** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
7513	<ul style="list-style-type: none"> <i>As-Built Description:</i> Stall door does not have accessible operating hardware (U-pulls on both sides, flip-over or sliding lock). <i>Proposed Solution:</i> Provide new accessible locking hardware that does not require grasping, pinching, or twisting and U-pulls on both sides. 	PCODE WB05C ADAAG 4.17.5 CSAS 1115B.7.1.4	1	JOB	\$200	\$200

Urinal

7515	<ul style="list-style-type: none"> <i>As-Built Description:</i> Urinal flush control lever more than 44" above floor and/or requires more than 5 lbs. force to operate. <i>Proposed Solution:</i> Provide accessible urinal flush control. 	PCODE WE03NT ADAAG 4.18.4 CSAS 1115B.2.1.1.2	1	JOB	\$900	\$900
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Water Closet

7514	<ul style="list-style-type: none"> <i>As-Built Description:</i> Flush Control: Operating handle not mounted toward wide side of stall, mounted more than 44" above floor and/or requires more than 5 lbs. force to operate. <i>Proposed Solution:</i> Replace flush control with properly mounted accessible type. 	PCODE WB10 ADAAG 4.16.5 & 4.27.4 CSAS 1115B.2.1(2)	1	JOB	\$900	\$900
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6 Girl's Restroom

Accessories

7516	<ul style="list-style-type: none"> <i>As-Built Description:</i> Missing soap dispenser, towels or dryer, waste bin, and seat cover dispenser. Toilet paper dispenser too high at 44". <i>Proposed Solution:</i> Provide specific restroom accessories and relocate as necessary. 	PCODE WG01NT ADAAG 28 CFR 35.133(a) CSAS 1115B.9.2	4	JOB	\$200	\$800
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Facility: **Franklin Park & Recreation Center** Part: **Interior (Rec Bldg.)** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
7517	<ul style="list-style-type: none"> <i>As-Built Description:</i> Toilet paper dispenser mounted more than 36" from back wall. <i>Proposed Solution:</i> Relocate or provide new toilet paper dispenser. 	PCODE WG02CREF ADAAG Fig. 30		REF		

Stall Door

7519	<ul style="list-style-type: none"> <i>As-Built Description:</i> Stall door to accessible compartment not self closing. <i>Proposed Solution:</i> Adjust closer. 	PCODE WB05B ADAAG 4.22.4 CSAS 1115B.7.1.4	1	JOB	\$900	\$900
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Water Closet

7518	<ul style="list-style-type: none"> <i>As-Built Description:</i> Flush Control: Operating handle not mounted toward wide side of stall, mounted more than 44" above floor and/or requires more than 5 lbs. force to operate. <i>Proposed Solution:</i> Replace flush control with properly mounted accessible type. 	PCODE WB10NT ADAAG 4.16.5 & 4.27.4 CSAS 1115B.2.1(2)	1	JOB	\$900	\$900
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7 Pool Bldg Men's Restroom

Restroom

7501	<ul style="list-style-type: none"> <i>As-Built Description:</i> Multiple accommodation restroom not accessible; multiple compliance violations. <i>Proposed Solution:</i> Remodel area to provide accessible restroom with one accessible stall, lavatory (and one urinal at Mens). 	PCODE WA01A ADAAG 4.22 CSAS 1115B.7.1	1	JOB	\$23,000	\$23,000
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8 Pool Bldg Women's Restroom

Facility: **Franklin Park & Recreation Center** Part: **Interior (Pool Office)** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Restroom</u>						
7502	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Multiple accommodation restroom not accessible; multiple compliance violations.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Remodel area to provide accessible restroom with one accessible stall, lavatory (and one urinal at Mens).</p>	PCODE WA01A ADAAG 4.22 CSAS 1115B.7.1	1	JOB	\$23,000	\$23,000

9 Pool Bldg Office

Door Clearance

7503	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Door on accessible route has less than 32" clear opening width when 90° open (CA only:...or has leaf size less than 36" wide or 80" high).</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Provide new, larger door and frame with new accessible hardware.</p>	PCODE ID01 ADAAG 4.13.5 CSAS 1133B.1.1.1.1	1	JOB	\$2,600	\$2,600
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Door Threshold

7504	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Door inaccessible due to threshold or step at door more than 3/4" high, up to 6" high.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Remove existing paving at door and provide landing with edge ramping (slope 1:20 max) as needed.</p>	PCODE ID02A ADAAG 4.13.8 CSAS 1133B.2.4.1	25	SF	\$45	\$1,125
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10 Pool Bldg

Electrical

7505	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Outlets and switches are not within reach range of 15" AFF to 48" Max AFF.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Relocate as necessary.</p>	PCODE IC01NT ADAAG 4.2.5&6	1	JOB	\$3,000	\$3,000
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Facility: **Franklin Park & Recreation Center** Part: **Interior (Pool Office** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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Total Costs for		Level: Ground				\$66,935.00

Facility: **Franklin Park & Recreation Center** Part: **Interior (Pool Office** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<hr/>						
Total Costs for	Facility: Franklin Park & Recreation Center					\$222,835.00

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Access Compliance Survey Report

Woodstock Park, & Recreation Bldg
351 Cypress Street
City of Alameda, CA

27003 – 0023

April 4, 2008

Description of Barrier Removal Data Format for Buildings and Site Work

1	2	3	4	5	6	7	8	9	10	
CITY OF ALAMEDA										
Access Compliance Survey Report (DRAFT)										
Facility: Bay Fairview Hall				Part: Interior		Floor: On-Site				
Item	Existing Architectural Barrier and Proposed Solution				Codes / Mitigation Info		Qty	Unit	Cost	Total
1	Entrance Door									
	Operating Hardware									
11585	<ul style="list-style-type: none">• As-Built Description: Fire extinguisher cabinet does not have accessible hardware.• As-Built: 1"• Proposed Solution: Provide accessible pull / latch (touch latches or U-pulls).				CODE ID07ANT ADAAG 4.25.4 CSAS 1125B.4		1	JOB	\$50	\$50

1. **Item Number:** Unique for each part/building in SSA Database.
2. **Area / Location:** Describes the building location / item title (e.g.: parking lot, room name).
3. **As-Built:** Description of as-is barrier based on applicable accessibility codes.
4. **As-is Measurement:** Existing conditions/dimensions.
5. **Proposed Solution:** Description of steps necessary to remove barrier and, if applicable, an interim solution or notes.
6. **Codes / Info:**
 - *PCODE:* specifies the relevant SSA database code. Database code plus suffix:
 - REF: data shown for reference only [scope of work related to or covered by other item];
 - NT: non-typical problem or solution.
 - *ADAAG* and *CSAS:* specifies applicable sections of Federal and State accessibility codes.
7. **Qty:** Number of solutions required.
8. **Unit:** Unit of measurement used to compute cost estimate. LF=linear feet; SF=square feet; JOB=lump sum.
9. **Cost:** Estimated cost of specific solution per one unit.
(The final cost of the barrier-removal projects may exceed this estimate based on year of mitigation and design approach.)
10. **Total:** Total estimated cost for removing identified barrier (multiplied Qty by Cost).

ABBREVIATIONS

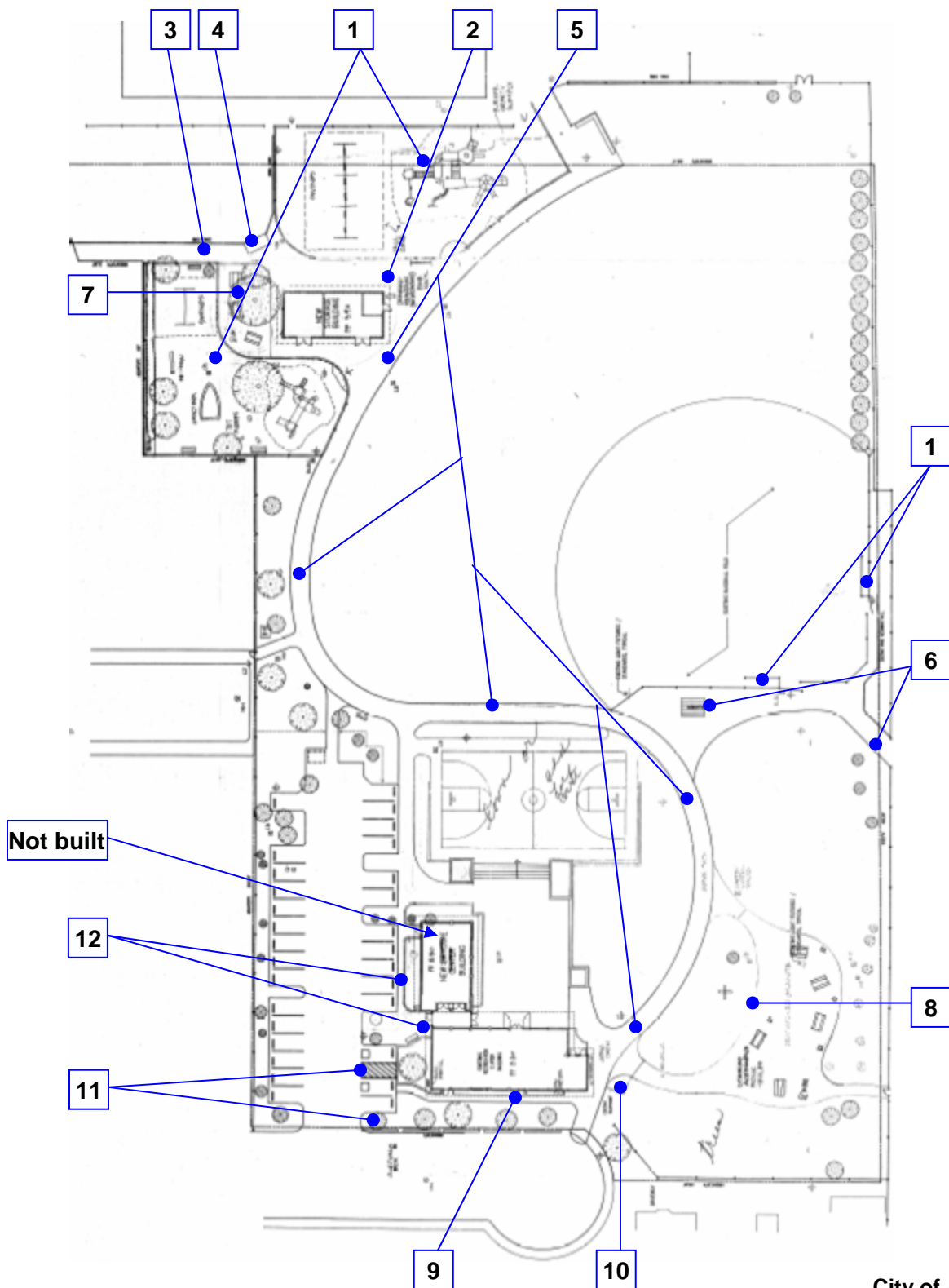
ADA	Americans with Disabilities Act	MP	Master priority
ADAAG	ADA Accessibility Guidelines	MRR	Men's restroom
ADACO	ADA-Coordinator	N.A.R.	No action required
AFF	Above finished floor	NT	Non-typical
C.T.P.	Contact third party	o.c.	On center
CA	State of California	O/R	Official responsible
cl	Center line	P.A.	Physical alteration
CSAS	CA State Accessibility Standards	P.M.	Program modification
D.A.	Designated accessible	POT	Path of travel
DF	Drinking fountain	PROW	Public Right-of-Way
Dir.	Director	PTD	Paper towel dispenser
E.F.	Equivalent facilitation	PW	Public Works
Fig.	Figure	Qty	Quantity
FM&O	Facilities, Maintenance & Operations	REF	Reference
FND	Feminine napkin disposal	SCD	Seat cover dispenser
FTD	Feminine tissue dispenser	SD	Soap dispenser
ISA	International Symbol of Accessibility	sec.	Second
JOB	per one job (lump sum)	SF	Square foot
Lav	Lavatory	tbd	To be determined
lbs	Pounds	up	Ramp or stair direction up
LF	Linear foot	WC	Water closet
Lib	Library	WRR	Women's restroom
MOD	Modernization project		
MoM	Method of mitigation		

Survey Data: Barrier Location Plans

27003

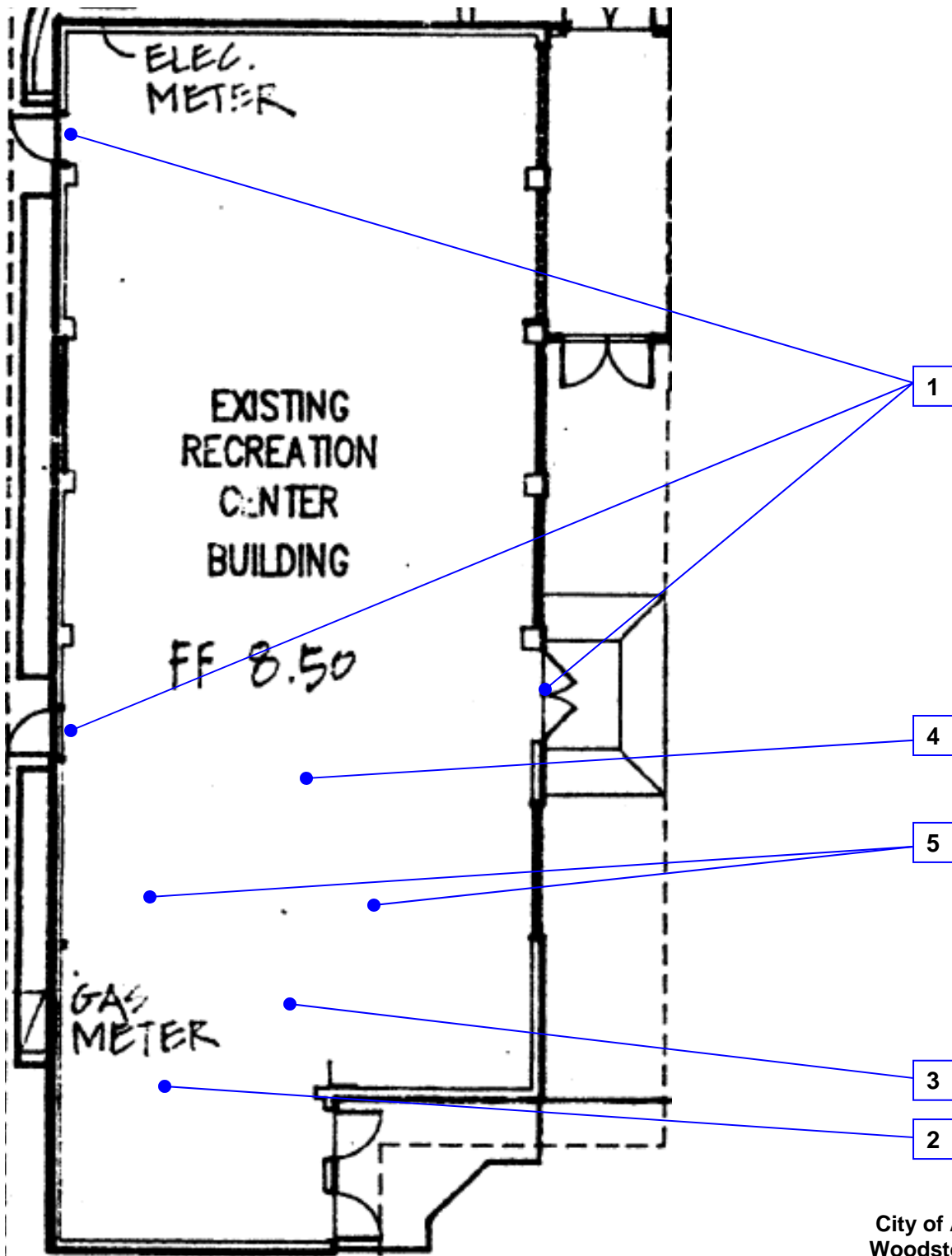
April 4, 2008

City of Alameda



Reference North
(Not to Scale)

City of Alameda
Woodstock Park
Site
23 - 0 - 1



City of Alameda
Woodstock Park
Rec. Building, Interior
23 - 1 - 1

Reference North
(Not to Scale)



[illegible]

Facility: **Woodstock Park & Recreation**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
1 Participation Area						
<u>Participation Area</u>						
7526	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Not all participation areas are accessible. (2 playground equipment areas; 2 baseball dugouts) • <i>Proposed Solution:</i> Make all participation areas accessible as itemized in entries below. 	PCODE GF07NT CSAS - 3103(a)2D(5)(iii)	3	REF		
2 Drinking Fountain						
<u>Drinking Fountain</u>						
7527	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Where only one drinking fountain is provided per floor, fountain is not accessible to individuals who use wheelchairs, or to those who have difficulty bending or stooping. • <i>Proposed Solution:</i> Provide additional fountain or hi-lo combination fountain. 	PCODE IA01A ADAAG 4.1.3.(10)(a) CSAS 1117B.1.1	1	JOB	\$2,000	\$2,000
3 Walkway near playground equipment						
<u>Sidewalk</u>						
7528	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Cross slope more than 1/4":12" (2%). • <i>Proposed Solution:</i> Modify cross slope. 	PCODE EF07NT ADAAG 4.3.7 CSAS 1133B.7.1.3	400	SF	\$30	\$12,000
4 Curb Ramp						

Facility: **Woodstock Park & Recreation**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Curb Ramp</u>						
7529	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Slope greater than 1:12 (8.3%) & no detectable warnings • <i>Proposed Solution:</i> Demolish existing and provide new curb ramp. 	PCODE EH02A ADAAG 4.7.2 CSAS 1127B.5.3	1	JOB	\$2,500	\$2,500
7530	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Broken/uneven surfaces in curb ramp. • <i>Proposed Solution:</i> Repair asphalt/concrete; replace with new 	PCODE EH04BREF ADAAG 4.5.2 CSAS 1127B.5.1		REF		
5 Major Walkway						
<u>Sidewalk</u>						
7533	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Sidewalk: Slope greater than 1:20 (5.0%), and walk does not comply with requirements for ramps. • <i>Proposed Solution:</i> Provide ramp with handrails on both (2) sides. 	PCODE EF01AREF ADAAG 4.8.1 CSAS 1133B.7.3		REF		
7531	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Sidewalk: Pavement dislocation creates vertical change in level between 1/4" and 1/2" in accessible route. • <i>Proposed Solution:</i> Grind or fill pavement dislocation to create beveled transition with flush joint 	PCODE EF03A ADAAG 4.5.2 CSAS 1133B.7.4	400	LF	\$10	\$4,000
7532	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Paved area has excessively rough, irregular surface. • <i>Proposed Solution:</i> Repave area to provide smooth surface for path of travel. 	PCODE EF10ANT ADAAG 4.5.2 CSAS 1133B.7.1	700	SF	\$17	\$11,900

Facility: **Woodstock Park & Recreation**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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6 Asphalt Walk Along Baseball Field

Sidewalk

7535	<ul style="list-style-type: none"> As-Built Description: <p>Sidewalk: Slope greater than 1:20 (5.0%), and walk does not comply with requirements for ramps.</p> <ul style="list-style-type: none"> Proposed Solution: <p>Provide ramp with handrails on both (2) sides.</p>	PCODE EF01AREF ADAAG 4.8.1 CSAS 1133B.7.3				REF
7534	<ul style="list-style-type: none"> As-Built Description: <p>Paved area has excessively rough, irregular surface.</p> <ul style="list-style-type: none"> Proposed Solution: <p>Repave area to provide smooth surface for path of travel.</p>	PCODE EF10ANT ADAAG 4.5.2 CSAS 1133B.7.1	1400	SF	\$25	\$35,000

7 Picnic Area by Play Equipment

Participation Area

7536	<ul style="list-style-type: none"> As-Built Description: <p>Picnic Tables Not Accessible.</p> <ul style="list-style-type: none"> Proposed Solution: <p>Provide a Walkway & wheelchair space each table.</p>	PCODE GF07NT CSAS - 3103(a)2D(5)(iii)	3	JOB	\$500	\$1,500
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8 Picnic Area by Recreation Bldg

Participation Area

7537	<ul style="list-style-type: none"> As-Built Description: <p>Picnic Tables Not Accessible.</p> <ul style="list-style-type: none"> Proposed Solution: <p>Provide a Walkway & wheelchair space each table.</p>	PCODE GF07NT CSAS - 3103(a)2D(5)(iii)	3	JOB	\$500	\$1,500
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Facility: **Woodstock Park & Recreation**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Picnic Tables</u>						
7538	<ul style="list-style-type: none"> <i>As-Built Description:</i> Accessible seating space is not provided at picnic table with top perimeter of 24 LF or less. <i>Proposed Solution:</i> Replace inaccessible picnic table with new accessible. 	PCODE NH06A ADAAG 16.5.3 CSAS 1132B.2.2	3	JOB	\$400	\$1,200

9 Walkway along Recreation Building south side

Sidewalk

7540	<ul style="list-style-type: none"> <i>As-Built Description:</i> Sidewalk: Slope greater than 1:20 (5.0%), and walk does not comply with requirements for ramps. <i>Proposed Solution:</i> Provide ramp with handrails on both (2) sides. 	PCODE EF01AREF ADAAG 4.8.1 CSAS 1133B.7.3		REF		
7539	<ul style="list-style-type: none"> <i>As-Built Description:</i> Cross slope more than 1/4":12" (2%). <i>Proposed Solution:</i> Replace Walkway 	PCODE EF07NT ADAAG 4.3.7 CSAS 1133B.7.1.3	400	SF	\$35	\$14,000

10 Telephone

T.D.D.

7541	<ul style="list-style-type: none"> <i>As-Built Description:</i> Exterior public telephone not working and no accessible path at telephone area. <i>Proposed Solution:</i> Provide accessible telephone and relocate to an accessible POT. 	PCODE IB10NT ADAAG 4.1.3(17)(c) CSAS 1117B.2.9	1	JOB	\$1,150	\$1,150
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11 Parking (Disabled)

Facility: **Woodstock Park & Recreation**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info		Qty	Unit	Cost	Total
<u>Parking</u>							
7542	<ul style="list-style-type: none">As-Built Description: Accessible parking space or aisle smaller than required size (8' wide with 5' wide access aisle, 8' for vans).Proposed Solution: Modify parking space(s) or aisle(s) to create accessible space (CA only: 9' x 18' with 5' x 18' or 8' x 18' access aisle).	PCODE	EA02	1	JOB	\$250	\$250
		ADAAG	4.6.3				
		CSAS	1129B.4				
7543	<ul style="list-style-type: none">As-Built Description: Accessible parking space does not have 5' x 18' access aisle (van accessible aisle 8' x 18' to the right of the parking stall).Proposed Solution: Modify parking space(s) or aisle(s) to create accessible space by restriping.	PCODE	EA02B	1	JOB	\$200	\$200
		ADAAG	4.6.3				
		CSAS	1129B.4				
7546	<ul style="list-style-type: none">As-Built Description: Signage: The words "NO PARKING" not painted on the ground within loading and unloading access aisle (12" min high white letters), located so that it is visible to traffic enforcement officials (required in CA only).Proposed Solution: Provide the words “NO PARKING” in each access aisle, painted in 12” high letters, when altering area.	PCODE	EA04D	1	JOB	\$105	\$105
		CSAS	1129B.4				
7547	<ul style="list-style-type: none">As-Built Description: No van parking provided (one in every 8 accessible spaces, but not less than one, 8' wide access aisle to the right of the parking stall, 98" height clearance).Proposed Solution: Provide van parking space(s) by restriping; provide van sign.	PCODE	EA07	1	JOB	\$350	\$350
		ADAAG	4.1.2(5)(b)				
		CSAS	1129B.4.2				

Facility: **Woodstock Park & Recreation**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Parking Aisle</u>						
9366	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Access aisle(s) at accessible parking space has slope greater than 1/4":12" (2%) due to dislodged paving • <i>Proposed Solution:</i> Modify slope at accessible parking space aisle. 	PCODE EA05B ADAAG 4.6.3 CSAS 1129B.4.4	100	SF	\$35	\$3,500
<u>Parking Signage</u>						
7544	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Sign for accessible parking space is missing or non-compliant. • <i>Proposed Solution:</i> Provide compliant parking signage. 	PCODE EA04B ADAAG 4.6.4 CSAS 1129B.5	2	JOB	\$315	\$630
7545	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Signage: No "Tow Away" sign at parking lot entrance (required in CA only). • <i>Proposed Solution:</i> Provide "Tow Away" sign at parking lot entrance when altering area. 	PCODE EA04C CSAS 1129B.5	1	JOB	\$325	\$325
12 Parking path of travel						
<u>Sidewalk</u>						
9367	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Sidewalk: Slope greater than 1:20 (5.0%), and walk does not comply with requirements for ramps. • <i>Proposed Solution:</i> Modify walk/sidewalk slope to 1:20 or less. 	PCODE EF01 ADAAG 4.8.1 CSAS 1133B.7.3	300	SF	\$35	\$10,500
Total Costs for					Level: On-Site	\$102,610.00

Facility: **Woodstock Park & Recreation**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
1 Activity Area Exit Doors						
<u>Door Hardware</u>						
7549	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Door does not have accessible operating hardware. • <i>Proposed Solution:</i> Replace inoperative bar latches & remove barrel bolts & remove wooden bar blocks. 	PCODE ID07NT ADAAG 4.13.9 CSAS 1133B.2.5.1	4	JOB	\$250	\$1,000
2 Mens restroom						
<u>Restroom</u>						
9368	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Single accommodation restroom not accessible; multiple compliance violations. • <i>Proposed Solution:</i> Remodel area to provide single-occupant accessible restroom. 	PCODE WA01 ADAAG 4.22 CSAS 1115B.7.2	1	JOB	\$17,000	\$17,000
3 Womens restroom						
<u>Restroom</u>						
9369	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Single accommodation restroom not accessible; multiple compliance violations. • <i>Proposed Solution:</i> Remodel area to provide single-occupant accessible restroom. 	PCODE WA01 ADAAG 4.22 CSAS 1115B.7.2	1	JOB	\$17,000	\$17,000
4 Kitchen						
<u>Sink</u>						
9371	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Kitchenette sink rim higher than 34" above floor. • <i>Proposed Solution:</i> Remodel sink cabinet to lower sink. 	PCODE IN06 ADAAG 4.24.2 CSAS 1117B.3	1	JOB	\$1,850	\$1,850

Facility: **Woodstock Park & Recreation**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info		Qty	Unit	Cost	Total
9372	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Kitchenette sink does not have knee space min 27" high x 19" deep x 30" wide. • <i>Proposed Solution:</i> Remodel sink cabinet. 	PCODE	IN06AREF		REF		
		ADAAG	4.24.3				
		CSAS	1117B.3				
9373	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Kitchenette sink is more than 6 1/2" deep. • <i>Proposed Solution:</i> Provide new sink remodel and cabinet as needed. 	PCODE	IN06BREF		REF		
		ADAAG	4.24.4				
		CSAS	1117B.3				
9374	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Hot or sharp-surfaced water/drain pipe not insulated or covered. • <i>Proposed Solution:</i> Insulate or cover water/drain pipe. 	PCODE	IN06CREF		REF		
		ADAAG	4.24.6				
		CSAS	1117B.3				
<u>Tray Pass-thru</u>							
9370	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Food tray pass-thru at institutional cafeteria has lower edge higher than 34" above floor. • <i>As-Built:</i> 36" • <i>Proposed Solution:</i> Remodel pass-thru and counter to be 34" max. above floor. 	PCODE	FB04	1	JOB	\$3,300	\$3,300
		ADAAG	5.2				
		CSAS	1122B.4				
5 Interior and exterior doors							
<u>Door Hardware</u>							
9375	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Door does not have accessible operating hardware. • <i>Proposed Solution:</i> Provide lever handle or other accessible hardware. 	PCODE	ID07	8	JOB	\$250	\$2,000
		ADAAG	4.13.9				
		CSAS	1133B.2.5.1				

Facility: **Woodstock Park & Recreation**Part: **Interior**Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
Total Costs for						Level: Ground
						\$42,150.00

Facility: **Woodstock Park & Recreation**Part: **Interior**Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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Total Costs for Facility: Woodstock Park & Recreation**\$144,760.00**

SALLY SWANSON ARCHITECTS, INC.

Architecture • Planning • Accessible Design

490 Post Street, Suite 830
San Francisco, CA 94102
Phone: 415-445-3045
Fax: 415-445-3055
ssa@swanarch.com

Access Compliance Survey Report

Leydecker Park
3225 Mecartney Road
City of Alameda, CA

27003 – 0024

April 4, 2008

Description of Barrier Removal Data Format for Buildings and Site Work

1	2	3	4	5	6	7	8	9	10	
CITY OF ALAMEDA										
Access Compliance Survey Report (DRAFT)										
Facility: Bay Fairview Hall				Part: Interior		Floor: On-Site				
Item	Existing Architectural Barrier and Proposed Solution				Codes / Mitigation Info		Qty	Unit	Cost	Total
1	Entrance Door									
	Operating Hardware									
11585	<ul style="list-style-type: none">• As-Built Description: Fire extinguisher cabinet does not have accessible hardware.• As-Built: 1"• Proposed Solution: Provide accessible pull / latch (touch latches or U-pulls).				CODE ID07ANT ADAAG 4.25.4 CSAS 1125B.4		1	JOB	\$50	\$50

1. **Item Number:** Unique for each part/building in SSA Database.
2. **Area / Location:** Describes the building location / item title (e.g.: parking lot, room name).
3. **As-Built:** Description of as-is barrier based on applicable accessibility codes.
4. **As-is Measurement:** Existing conditions/dimensions.
5. **Proposed Solution:** Description of steps necessary to remove barrier and, if applicable, an interim solution or notes.
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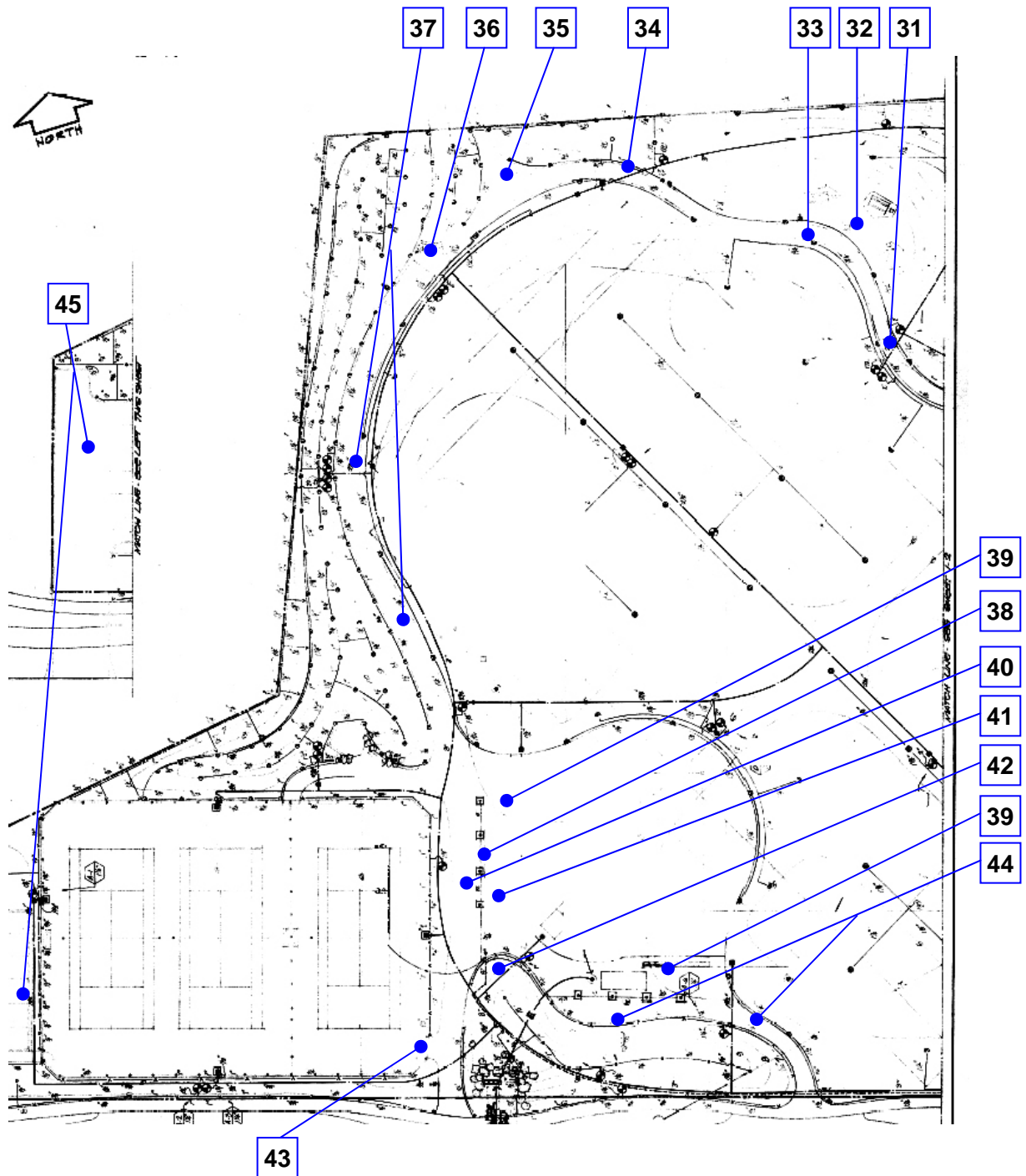
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CSAS	CA State Accessibility Standards	P.M.	Program modification
D.A.	Designated accessible	POT	Path of travel
DF	Drinking fountain	PROW	Public Right-of-Way
Dir.	Director	PTD	Paper towel dispenser
E.F.	Equivalent facilitation	PW	Public Works
Fig.	Figure	Qty	Quantity
FM&O	Facilities, Maintenance & Operations	REF	Reference
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FTD	Feminine tissue dispenser	SD	Soap dispenser
ISA	International Symbol of Accessibility	sec.	Second
JOB	per one job (lump sum)	SF	Square foot
Lav	Lavatory	tbd	To be determined
lbs	Pounds	up	Ramp or stair direction up
LF	Linear foot	WC	Water closet
Lib	Library	WRR	Women's restroom
MOD	Modernization project		
MoM	Method of mitigation		

Survey Data: Barrier Location Plans

27003

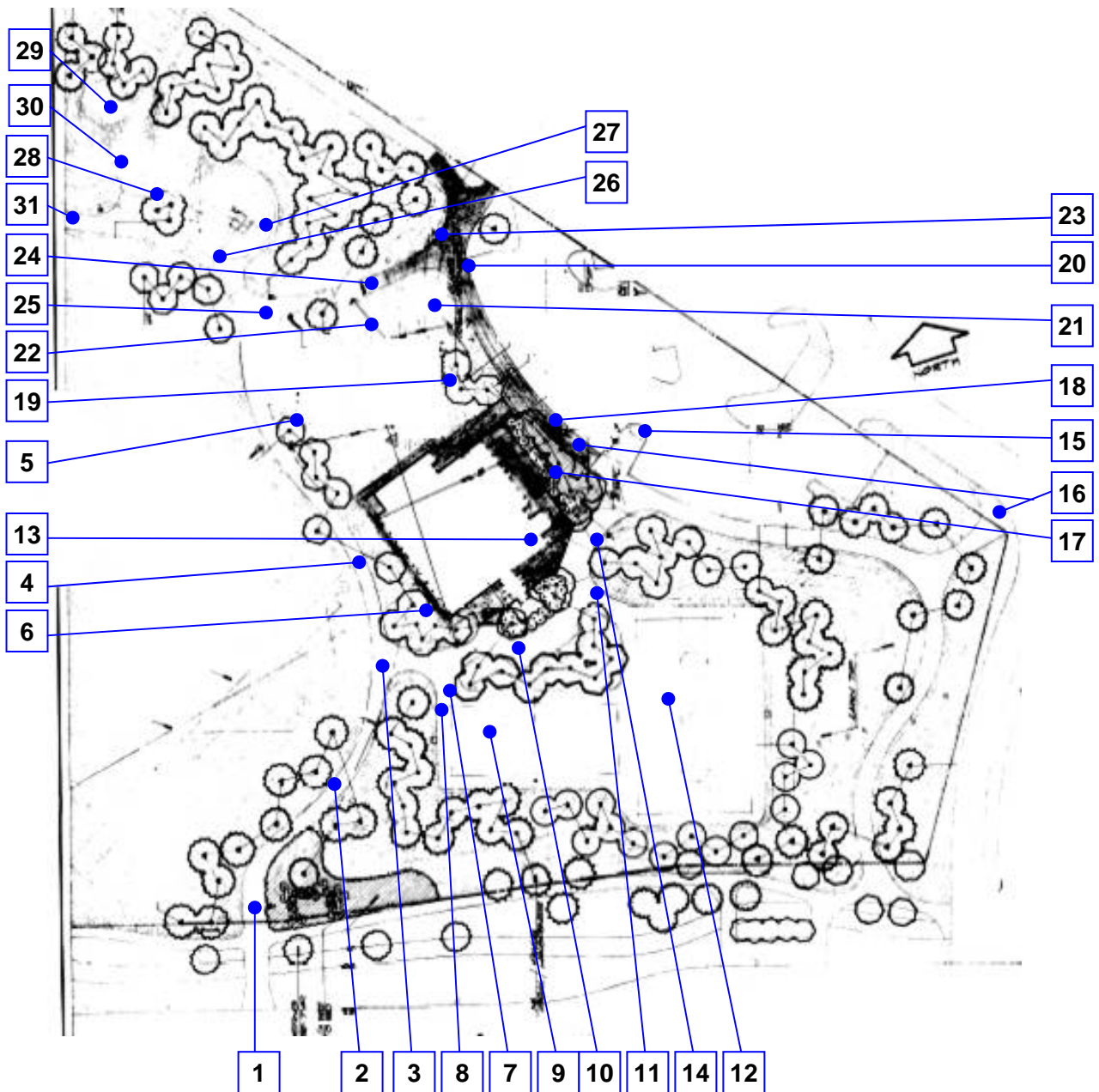
April 4, 2008

City of Alameda



Reference North
(Not to Scale)

City of Alameda
Leydecker Park
On-Site, Exterior
24 - 0 - 1



Reference North
(Not to Scale)

City of Alameda
Leydecker Park
On-Site, Exterior
24 - 0 - 1

[illegible]

Facility: **Leydecker Park & Recreation Center** Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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1 Running Slope

Sidewalk

7550	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Sidewalk: Slope greater than 1:20 (5.0%), and walk does not comply with requirements for ramps. • <i>As-Built:</i> 5.4% • <i>Proposed Solution:</i> Modify walk/sidewalk slope to 1:20 or less. 	PCODE EF01 ADAAG 4.8.1 CSAS 1133B.7.3	150	SF	\$45	\$6,750
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2 Excess Cross Slope

Sidewalk

7551	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Cross slope more than 1/4":12" (2%). • <i>As-Built:</i> 3.4% • <i>Proposed Solution:</i> Modify cross slope. 	PCODE EF07NT ADAAG 4.3.7 CSAS 1133B.7.1.3	400	SF	\$25	\$10,000
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3 Intersection

Sidewalk

7552	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Sidewalk: Pavement dislocation creates abrupt change in level exceeding 1/2" in accessible route. • <i>As-Built:</i> 1/2 Ledge • <i>Proposed Solution:</i> Remove, replace or repair area of pavement sufficient to correct abrupt change in level. 	PCODE EF03 ADAAG 4.5.2 CSAS 1133B.7.4	10	SF	\$21	\$210
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4 Walkway

Facility: **Leydecker Park & Recreation Center** Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Sidewalk</u>						
7553	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Cross slope more than 1/4":12" (2%). • <i>Proposed Solution:</i> Modify cross slope. 	PCODE EF07 ADAAG 4.3.7 CSAS 1133B.7.1.3	880	SF	\$25	\$22,000

5 Back Exit Door (Library)

Door

7554	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Surface of required maneuvering clearance at door slopes more than 1/4":12" (2.0%) on account of non-compliant threshold. • <i>Proposed Solution:</i> Provide door landing extending 24" past striker edge & 60" per perpendicular from door with connecting walkway 2 other side facility. 	PCODE ID11NT ADAAG 4.13.6 CSAS 1133B.2.4	450	SF	\$45	\$20,250
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6 Recreation Building (Back Exit)

Door

7555	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Surface of required maneuvering clearance at door slopes more than 1/4":12" (2.0%) on account of non-compliant threshold. • <i>Proposed Solution:</i> Provide door landing extending 24" past striker edge & 60" per perpendicular from door with connecting walkway 2 other side facility. 	PCODE ID11NT ADAAG 4.13.6 CSAS 1133B.2.4	450	SF	\$45	\$20,250
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7 Intersection (Main Play Area)

Sidewalk

7556	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Cross slope more than 1/4":12" (2%). • <i>Proposed Solution:</i> Modify cross slope. 	PCODE EF07 ADAAG 4.3.7 CSAS 1133B.7.1.3	250	SF	\$45	\$11,250
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Facility: **Leydecker Park & Recreation Center** Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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8 Gate to Play Area

Door Hardware

7557	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Gate does not have accessible operating hardware. • <i>Proposed Solution:</i> Provide lever handle or other accessible hardware. 	PCODE ID07NT ADAAG 4.13.9 CSAS 1133B.2.5.1	1	JOB	\$250	\$250
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9 Play Area

Participation Area

7558	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Not all participation areas are accessible. • <i>Proposed Solution:</i> Provide access to play area/equipment. 	PCODE GF07NT CSAS - 3103(a)2D(5)(iii)	1	JOB		
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10 Walkway

Sidewalk

7559	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Sidewalk: Pavement dislocation creates vertical change in level between 1/4" and 1/2" in accessible route. • <i>Proposed Solution:</i> Grind or fill pavement dislocation to create beveled transition. 	PCODE EF03A ADAAG 4.5.2 CSAS 1133B.7.4	30	SF	\$21	\$630
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11 Towards Basketball Court Area

Sidewalk

7560	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Sidewalk: Slope greater than 1:20 (5.0%), and walk does not comply with requirements for ramps. • <i>As-Built:</i> 2.6% • <i>Proposed Solution:</i> Modify walk/sidewalk slope to 1:20 or less. 	PCODE EF01NT ADAAG 4.8.1 CSAS 1133B.7.3	80	SF	\$45	\$3,600
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Facility: **Leydecker Park & Recreation Center** Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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12 Basketball Court Area/Perimeter

Sidewalk

7561	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Sidewalk: Pavement dislocation creates vertical change in level between 1/4" and 1/2" in accessible route.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Grind or fill pavement dislocation to create beveled transition.</p>	<p>PCODE EF03A</p> <p>ADAAG 4.5.2</p> <p>CSAS 1133B.7.4</p>	300	SF	\$21	\$6,300
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13 Drinking Fountain

Drinking Fountain

7562	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Where only one drinking fountain is provided per floor, fountain is not accessible to individuals who use wheelchairs, or to those who have difficulty bending or stooping.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Provide additional fountain or hi-lo combination fountain.</p>	<p>PCODE IA01A</p> <p>ADAAG 4.1.3.(10)(a)</p> <p>CSAS 1117B.1.1</p>	1	JOB	\$2,000	\$2,000
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14 Walkway

Sidewalk

7564	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Sidewalk: Pavement dislocation creates vertical change in level between 1/4" and 1/2" in accessible route.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Grind or fill pavement dislocation to create beveled transition.</p>	<p>PCODE EF03AREF</p> <p>ADAAG 4.5.2</p> <p>CSAS 1133B.7.4</p>	300	REF		
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Facility: **Leydecker Park & Recreation Center** Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
7563	<ul style="list-style-type: none"> As-Built Description: Cross slope more than 1/4":12" (2%). Proposed Solution: Modify cross slope. 	PCODE EF07 ADAAG 4.3.7 CSAS 1133B.7.1.3	300	SF	\$12	\$3,600

15 Ramp

Curb Ramp

7565	<ul style="list-style-type: none"> As-Built Description: Curb Ramp in wrong location. (Non-typical curb ramp) Proposed Solution: Install new curb ramp at parking access side. 	PCODE EH06NT ADAAG 4.7.6 CSAS 1127B.5.1	1	JOB	\$2,500	\$2,500
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16 Parking

Parking

7566	<ul style="list-style-type: none"> As-Built Description: Signage: International Symbol of Accessibility (36" square, in white on blue) is not painted on the pavement near the rear end of the parking space (required in CA only). Proposed Solution: Apply symbol on parking space pavement when altering area. 	PCODE EA04A CSAS 1129B.5	1	JOB	\$120	\$120
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Parking Signage

7567	<ul style="list-style-type: none"> As-Built Description: Signage: No "Tow Away" sign at parking lot entrance (required in CA only). Proposed Solution: Provide "Tow Away" sign at parking lot entrance when altering area. 	PCODE EA04C CSAS 1129B.5	1	JOB	\$325	\$325
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17 Walkway from Parking

Facility: **Leydecker Park & Recreation Center** Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Parking Signage</u>						
7568	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Sign for accessible parking space is missing or non-compliant. • <i>Proposed Solution:</i> Provide compliant parking signage. 	PCODE EA04B ADAAG 4.6.4 CSAS 1129B.5	1	JOB	\$315	\$315

18 Sidewalk along Parking

Sidewalk

7569	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Cross slope more than 1/4":12" (2%). • <i>As-Built:</i> 2.7% • <i>Proposed Solution:</i> Modify cross slope. 	PCODE EF07 ADAAG 4.3.7 CSAS 1133B.7.1.3	600	SF	\$45	\$27,000
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19 Walkway to Back Door

Sidewalk

7570	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Sidewalk: Slope greater than 1:20 (5.0%), and walk does not comply with requirements for ramps. • <i>As-Built:</i> 7.2% • <i>Proposed Solution:</i> Modify walk/sidewalk slope to 1:20 or less. 	PCODE EF01 ADAAG 4.8.1 CSAS 1133B.7.3	400	SF	\$45	\$18,000
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20 Walkway

Sidewalk

7571	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Sidewalk: Slope greater than 1:20 (5.0%), and walk does not comply with requirements for ramps. • <i>As-Built:</i> 2.6% • <i>Proposed Solution:</i> Modify walk/sidewalk slope to 1:20 or less. 	PCODE EF01 ADAAG 4.8.1 CSAS 1133B.7.3	500	SF	\$45	\$22,500
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Facility: **Leydecker Park & Recreation Center** Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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21 Walkway to Library Entrance

Sidewalk

7572	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Sidewalk: Slope greater than 1:20 (5.0%), and walk does not comply with requirements for ramps. • <i>Proposed Solution:</i> Modify walk/sidewalk slope to 1:20 or less. 	PCODE EF01 ADAAG 4.8.1 CSAS 1133B.7.3	250	SF	\$45	\$11,250
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22 Library Door Landing

Door

7573	<ul style="list-style-type: none"> • <i>As-Built Description:</i> CA only: At exterior door on wheelchair-accessible route, width of level and clear area at door swing side does not extend 24" past the strike side edge. • <i>Proposed Solution:</i> Provide relocated new door and frame; remodel walls as needed. 	PCODE ID10B CSAS 11B-26A(a)	1	JOB	\$2,600	\$2,600
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23 Intersection (Library)

Sidewalk

7574	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Cross slope more than 1/4":12" (2%). • <i>Proposed Solution:</i> Modify cross slope. 	PCODE EF07 ADAAG 4.3.7 CSAS 1133B.7.1.3	30	SF	\$45	\$1,350
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24 Walkway Towards Playing Field

Sidewalk

7575	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Sidewalk: Slope greater than 1:20 (5.0%), and walk does not comply with requirements for ramps. • <i>Proposed Solution:</i> Modify walk/sidewalk slope to 1:20 or less. 	PCODE EF01 ADAAG 4.8.1 CSAS 1133B.7.3	300	SF	\$45	\$13,500
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Facility: **Leydecker Park & Recreation Center** Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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25 Walkway

Sidewalk

7576	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Sidewalk: Pavement dislocation creates vertical change in level between 1/4" and 1/2" in accessible route.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Grind or fill pavement dislocation to create beveled transition.</p>	<p>PCODE EF03A</p> <p>ADAAG 4.5.2</p> <p>CSAS 1133B.7.4</p>	40	SF	\$45	\$1,800
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26 Participation Area

Participation Area

7577	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Not all participation areas are accessible. (Repair walkway gaps)</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Make all participation areas accessible as itemized in entries below.</p>	<p>PCODE GF07</p> <p>CSAS -</p> <p>3103(a)2D(5)(iii)</p>	200	SF	\$45	\$9,000
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27 Walkway

Sidewalk

7578	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Irregular surface in pavement.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Smooth pavement surface; grind or refinish surface.</p>	<p>PCODE EF10</p> <p>ADAAG 4.5.2</p> <p>CSAS 1133B.7.1</p>	100	SF	\$45	\$4,500
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28 Participation Area

Facility: **Leydecker Park & Recreation Center** Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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Participation Area

7580	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Not all participation areas are accessible. • <i>Proposed Solution:</i> Make all participation areas accessible as itemized in entries below. 	PCODE GF07REF CSAS - 3103(a)2D(5)(iii)		REF		
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Sidewalk

7579	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Paved area has excessively rough, irregular surface. • <i>Proposed Solution:</i> Repave area to provide smooth surface for path of travel. 	PCODE EF10A ADAAG 4.5.2 CSAS 1133B.7.1	200	SF	\$45	\$9,000
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29 Participation Area**Participation Area**

7581	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Not all participation areas are accessible. • <i>Proposed Solution:</i> Make all participation areas accessible as itemized in entries below. 	PCODE GF07 CSAS - 3103(a)2D(5)(iii)		REF		
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30 Walkway Towards Picnic Table**Sidewalk**

7582	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Sidewalk: Pavement dislocation creates vertical change in level between 1/4" and 1/2" in accessible route. • <i>Proposed Solution:</i> Grind or fill pavement dislocation to create beveled transition. 	PCODE EF03A ADAAG 4.5.2 CSAS 1133B.7.4	40	SF	\$21	\$840
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31 Along Picnic Table

Facility: **Leydecker Park & Recreation Center** Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Sidewalk</u>						
7583	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Sidewalk: Pavement dislocation creates vertical change in level between 1/4" and 1/2" in accessible route. • <i>As-Built:</i> 1" Gap • <i>Proposed Solution:</i> Grind or fill pavement dislocation to create beveled transition. 	PCODE EF03A ADAAG 4.5.2 CSAS 1133B.7.4	100	SF	\$21	\$2,100

32 Picnic Table

Picnic Tables

7584	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Single fixed picnic table has no required accessible seating space. • <i>Proposed Solution:</i> [see below] 	PCODE NH01A ADAAG 16.5.1 CSAS 1132B.2.2	2	JOB	\$300	\$600
7585	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Single fixed picnic table is not connected to outdoor recreation access route. • <i>As-Built:</i> 50/LF • <i>Proposed Solution:</i> Provide path. 	PCODE NH02A ADAAG 16.5.1.1 CSAS 1132B.2.2	50	LF		

33 Walkway

Sidewalk

7586	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Sidewalk: Pavement dislocation creates vertical change in level between 1/4" and 1/2" in accessible route. • <i>Proposed Solution:</i> Grind or fill pavement dislocation to create beveled transition. 	PCODE EF03A ADAAG 4.5.2 CSAS 1133B.7.4	160	SF	\$21	\$3,360
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Facility: **Leydecker Park & Recreation Center** Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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34 Walkway

Sidewalk

7587	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Sidewalk: Pavement dislocation creates vertical change in level between 1/4" and 1/2" in accessible route.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Grind or fill pavement dislocation to create beveled transition.</p>	<p>PCODE EF03A</p> <p>ADAAG 4.5.2</p> <p>CSAS 1133B.7.4</p>	160	SF	\$21	\$3,360
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35 Multiple Walkways

Sidewalk

7588	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Sidewalk: Pavement dislocation creates vertical change in level between 1/4" and 1/2" in accessible route.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Grind or fill pavement dislocation to create beveled transition.</p>	<p>PCODE EF03A</p> <p>ADAAG 4.5.2</p> <p>CSAS 1133B.7.4</p>	160	SF	\$21	\$3,360
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36 Walkway

Sidewalk

7589	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Sidewalk: Pavement dislocation creates vertical change in level between 1/4" and 1/2" in accessible route.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Grind or fill pavement dislocation to create beveled transition.</p>	<p>PCODE EF03A</p> <p>ADAAG 4.5.2</p> <p>CSAS 1133B.7.4</p>	160	SF	\$21	\$3,360
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37 Asphalt Walkway

Facility: **Leydecker Park & Recreation Center** Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Sidewalk</u>						
7590	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Sidewalk: Pavement dislocation creates vertical change in level between 1/4" and 1/2" in accessible route.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Grind or fill pavement dislocation to create beveled transition.</p>	PCODE EF03A ADAAG 4.5.2 CSAS 1133B.7.4	160	SF	\$21	\$3,360

38 Bleachers at Baseball Field

Fixed Seating

7591	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Proper amount of seating for disabled persons at public seating is not provided (>25=1; >50=2; >300=4; >500=6; +500=6=1%).</p> <ul style="list-style-type: none"> • <i>As-Built:</i> 100 Seats <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Modify seating to provide clear and level wheelchair space 33" x 48" or 33" x 60", including companion seat, as required.</p>	PCODE GE01 ADAAG 4.1.2(19)a CSAS 1104B.3.4	2	EA	\$600	\$1,200
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39 Participation Area

Participation Area

7592	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Not all participation areas are accessible.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Make all participation areas accessible as itemized in entries below.</p>	PCODE GF07 CSAS - 3103(a)2D(5)(iii)	1	EA		
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40 Walkway in Between Baseball and Tennis Court

Facility: **Leydecker Park & Recreation Center** Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Sidewalk</u>						
7594	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Sidewalk: Pavement dislocation creates vertical change in level between 1/4" and 1/2" in accessible route. • <i>Proposed Solution:</i> Grind or fill pavement dislocation to create beveled transition. 	PCODE EF03A ADAAG 4.5.2 CSAS 1133B.7.4	100	SF	\$21	\$2,100
7593	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Cross slope more than 1/4":12" (2%). • <i>As-Built:</i> 6.4% • <i>Proposed Solution:</i> Modify cross slope. 	PCODE EF07 ADAAG 4.3.7 CSAS 1133B.7.1.3	2000	SF	\$12	\$24,000

41 Recycle Bins

Reach Range

7595	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Reach height for side approach to control or access point over an obstruction that is 34" max. high and 24" max. deep exceeds 46". • <i>Proposed Solution:</i> Modify equipment or mounting. 	PCODE IE02ANT ADAAG Fig. 6(c) CSAS Tbl. 11B-5D(c)	1	JOB	\$500	\$500
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42 Drinking Fountain

Door Closer

7597	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Excessive effort required to operate door. • <i>As-Built:</i> 9lbs • <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max). 	PCODE ID03NT ADAAG 4.13.11 CSAS 1133B.2.5	1	JOB	\$25	\$25
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Facility: **Leydecker Park & Recreation Center** Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Drinking Fountain</u>						
7596	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Where only one drinking fountain is provided per floor, fountain is not accessible to individuals who use wheelchairs, or to those who have difficulty bending or stooping. • <i>Proposed Solution:</i> Provide additional fountain or hi-lo combination fountain. 	PCODE IA01A ADAAG 4.1.3.(10)(a) CSAS 1117B.1.1	1	JOB	\$2,000	\$2,000
<u>Sidewalk</u>						
7598	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Sidewalk: Pavement dislocation creates vertical change in level between 1/4" and 1/2" in accessible route. (Walkway) • <i>Proposed Solution:</i> Grind or fill pavement dislocation to create beveled transition. 	PCODE EF03A ADAAG 4.5.2 CSAS 1133B.7.4	100	SF	\$21	\$2,100
43 Gate to Tennis Court						
<u>Door Hardware</u>						
7599	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Gate does not have accessible operating hardware. • <i>Proposed Solution:</i> Provide lever handle or other accessible hardware. 	PCODE ID07NT ADAAG 4.13.9 CSAS 1133B.2.5.1	2	JOB	\$250	\$500
44 Walkway						
<u>Sidewalk</u>						
7600	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Sidewalk: Pavement dislocation creates vertical change in level between 1/4" and 1/2" in accessible route. • <i>Proposed Solution:</i> Grind or fill pavement dislocation to create beveled transition. 	PCODE EF03A ADAAG 4.5.2 CSAS 1133B.7.4	450	SF	\$45	\$20,250

Facility: **Leydecker Park & Recreation Center** Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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45 Parking

Sidewalk

7601	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Sidewalk: Slope greater than 1:20 (5.0%), and walk does not comply with requirements for ramps.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Provide ramp with handrails on both (2) sides.</p>	<p>PCODE EF01ANT</p> <p>ADAAG 4.8.1</p> <p>CSAS 1133B.7.3</p>	1	JOB	\$1,500	\$1,500
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Total Costs for

Level: On-Site

\$305,365.00

Facility: **Leydecker Park & Recreation Center** Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<hr/>						
Total Costs for	Facility: Leydecker Park & Recreation Center					\$305,365.00

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Access Compliance Survey Report

DOC Harrington Soccer Field, & Restrooms
3400 Oleander Avenue
City of Alameda, CA

27003 – 0025

April 4, 2008

Description of Barrier Removal Data Format for Buildings and Site Work

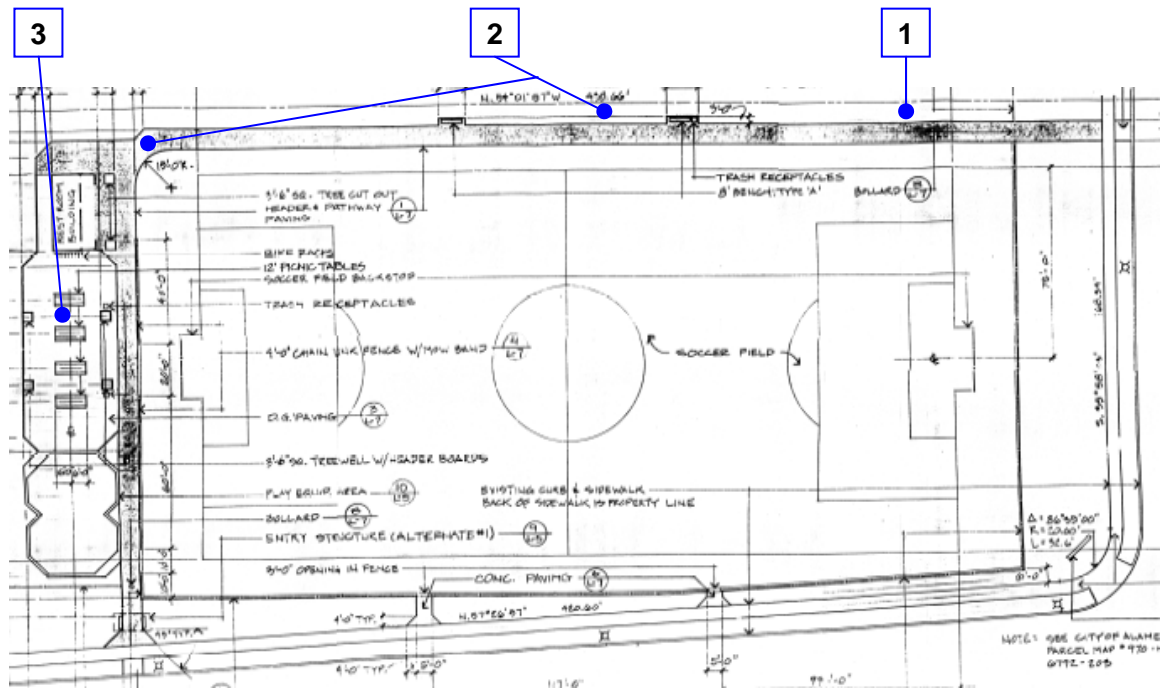
1	2	3	4	5	6	7	8	9	10	
CITY OF ALAMEDA										
Access Compliance Survey Report (DRAFT)										
Facility: Bay Fairview Hall				Part: Interior		Floor: On-Site				
Item	Existing Architectural Barrier and Proposed Solution				Codes / Mitigation Info		Qty	Unit	Cost	Total
1	Entrance Door									
	Operating Hardware									
11585	<ul style="list-style-type: none">• As-Built Description: Fire extinguisher cabinet does not have accessible hardware.• As-Built: 1"• Proposed Solution: Provide accessible pull / latch (touch latches or U-pulls).				CODE ID07ANT ADAAG 4.25.4 CSAS 1125B.4		1	JOB	\$50	\$50

1. **Item Number:** Unique for each part/building in SSA Database.
2. **Area / Location:** Describes the building location / item title (e.g.: parking lot, room name).
3. **As-Built:** Description of as-is barrier based on applicable accessibility codes.
4. **As-is Measurement:** Existing conditions/dimensions.
5. **Proposed Solution:** Description of steps necessary to remove barrier and, if applicable, an interim solution or notes.
6. **Codes / Info:**
 - *PCODE*: specifies the relevant SSA database code. Database code plus suffix:
 - REF: data shown for reference only [scope of work related to or covered by other item];
 - NT: non-typical problem or solution.
 - *ADAAG* and *CSAS*: specifies applicable sections of Federal and State accessibility codes.
7. **Qty:** Number of solutions required.
8. **Unit:** Unit of measurement used to compute cost estimate. LF=linear feet; SF=square feet; JOB=lump sum.
9. **Cost:** Estimated cost of specific solution per one unit.
(The final cost of the barrier-removal projects may exceed this estimate based on year of mitigation and design approach.)
10. **Total:** Total estimated cost for removing identified barrier (multiplied Qty by Cost).

ABBREVIATIONS

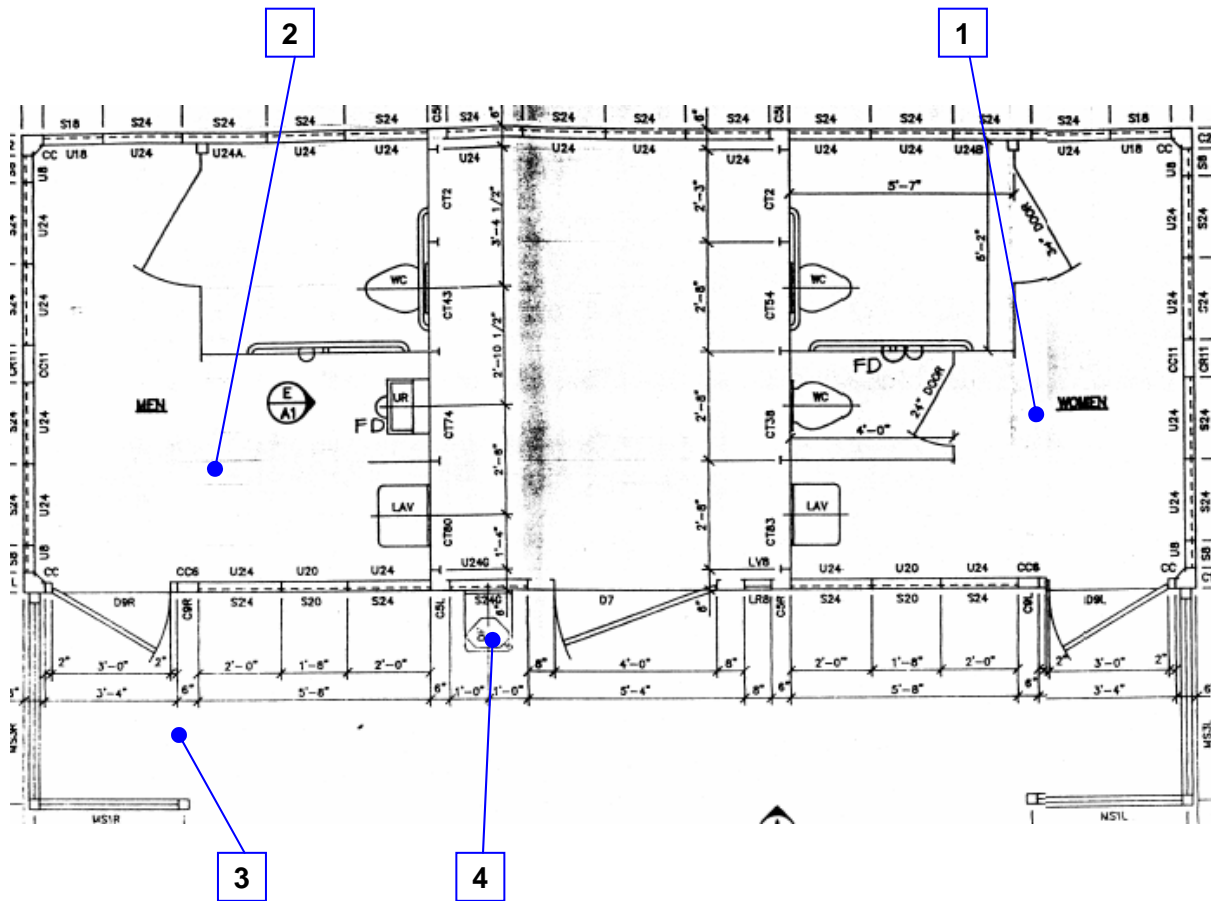
ADA	Americans with Disabilities Act	MP	Master priority
ADAAG	ADA Accessibility Guidelines	MRR	Men's restroom
ADACO	ADA-Coordinator	N.A.R.	No action required
AFF	Above finished floor	NT	Non-typical
C.T.P.	Contact third party	o.c.	On center
CA	State of California	O/R	Official responsible
cl	Center line	P.A.	Physical alteration
CSAS	CA State Accessibility Standards	P.M.	Program modification
D.A.	Designated accessible	POT	Path of travel
DF	Drinking fountain	PROW	Public Right-of-Way
Dir.	Director	PTD	Paper towel dispenser
E.F.	Equivalent facilitation	PW	Public Works
Fig.	Figure	Qty	Quantity
FM&O	Facilities, Maintenance & Operations	REF	Reference
FND	Feminine napkin disposal	SCD	Seat cover dispenser
FTD	Feminine tissue dispenser	SD	Soap dispenser
ISA	International Symbol of Accessibility	sec.	Second
JOB	per one job (lump sum)	SF	Square foot
Lav	Lavatory	tbd	To be determined
lbs	Pounds	up	Ramp or stair direction up
LF	Linear foot	WC	Water closet
Lib	Library	WRR	Women's restroom
MOD	Modernization project		
MoM	Method of mitigation		

[illegible]



Reference North
(Not to Scale)

**City of Alameda
Harrington Park
On-Site, Exterior
25 - 0 - 1**



Reference North
(Not to Scale)

City of Alameda
Harrington Park
Restroom Bldg., Interior
25 - 1 - 1

[illegible]

Facility: **DOC Harrington Soccer Field & RR** Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
1 Asphalt Walkway						
<u>Sidewalk</u>						
7624	<ul style="list-style-type: none"> As-Built Description: Sidewalk: Grating has grid openings greater than 1/2" along the line of traffic flow. (Gaps/Cracks more than 1/2" in travel direction)	PCODE EF04NT ADAAG 4.5.4 CSAS 1133B.7.2	64	LF	\$10	\$640
	<ul style="list-style-type: none"> Proposed Solution: Fill or Grind.					
2 Asphalt Walkway						
<u>Sidewalk</u>						
7625	<ul style="list-style-type: none"> As-Built Description: Paved area has excessively rough, irregular surface.	PCODE EF10A ADAAG 4.5.2 CSAS 1133B.7.1	600	SF	\$25	\$15,000
	<ul style="list-style-type: none"> Proposed Solution: Repave area to provide smooth surface for path of travel.					
3 Benches and Picnic Tables						
<u>Picnic Tables</u>						
7627	<ul style="list-style-type: none"> As-Built Description: Single fixed picnic table has no required accessible seating space.	PCODE NH01A ADAAG 16.5.1 CSAS 1132B.2.2	4	JOB	\$500	\$2,000
	<ul style="list-style-type: none"> Proposed Solution: [see below]					
7626	<ul style="list-style-type: none"> As-Built Description: Single fixed picnic table is not connected to outdoor recreation access route.	PCODE NH02A ADAAG 16.5.1.1 CSAS 1132B.2.2	200	SF	\$45	\$9,000
	<ul style="list-style-type: none"> As-Built: 4x50SF 					
	<ul style="list-style-type: none"> Proposed Solution: Provide path.					
Total Costs for Level: On-Site						\$26,640.00

Facility: **DOC Harrington Soccer Field & RR** Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
1 Women's Restroom						
<u>Door Closer</u>						
7606	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Excessive effort required to operate door. • <i>As-Built:</i> 10+lbs • <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max). 	PCODE ID03NT ADAAG 4.13.11 CSAS 1133B.2.5	1	JOB	\$25	\$25
<u>Lavatory</u>						
7608	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Clear floor space, 30" x 48" in front of fixture, extending 19" max under the lavatory, not provided (CA only: Less than 18" from side wall to centerline of lavatory). • <i>Proposed Solution:</i> Relocate existing lavatory. 	PCODE WD01A ADAAG 4.19.3 CSAS 1115B.2.1.2.1	1	JOB	\$900	\$900
7605	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Lavatory: Fixture rim or counter height more than 34" above floor. • <i>Proposed Solution:</i> Remount compliant fixture at accessible height. 	PCODE WD02A ADAAG 4.19.2 CSAS 1504.2.1 C.P.C.	1	JOB	\$900	\$900
<u>Signage</u>						
7607	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Exterior signage at inaccessible entrances to provide direction to accessible entrances is missing or noncompliant. (Signage missing at door) • <i>Proposed Solution:</i> Provide signage sufficient to guide persons to accessible entrances. 	PCODE SA01NT ADAAG 4.1.2(7)(c) CSAS 1117B.5.7	1	JOB	\$230	\$230

Facility: **DOC Harrington Soccer Field & RR** Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Stall Door</u>						
7602	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Stall door to accessible compartment not self closing. • <i>Proposed Solution:</i> Adjust closer. 	PCODE WB05B ADAAG 4.22.4 CSAS 1115B.7.1.4	1	JOB	\$100	\$100
7603	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Stall door does not have accessible operating hardware (U-pulls on both sides, flip-over or sliding lock). • <i>Proposed Solution:</i> Provide new accessible locking hardware that does not require grasping, pinching, or twisting and U-pulls on both sides. 	PCODE WB05C ADAAG 4.17.5 CSAS 1115B.7.1.4	1	JOB	\$100	\$100
<u>Water Closet</u>						
7604	<ul style="list-style-type: none"> • <i>As-Built Description:</i> CA only: In single-accommodation restroom less than 48" in front of water closet provided. • <i>Proposed Solution:</i> Remove storage cabinet to provide at least 48" in front of water closet (install overhead shelving for storage). 	PCODE WB03A CSAS 1115B.7.2	1	JOB	\$500	\$500
7609	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Flush Control: Operating handle not mounted toward wide side of stall, mounted more than 44" above floor and/or requires more than 5 lbs. force to operate. • <i>Proposed Solution:</i> Replace flush control with properly mounted accessible type. 	PCODE WB10 ADAAG 4.16.5 & 4.27.4 CSAS 1115B.2.1(2)	1	JOB	\$500	\$500

2 Men's Restroom

Facility: **DOC Harrington Soccer Field & RR** Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Door Closer</u>						
7614	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Excessive effort required to operate door. • <i>As-Built:</i> 10+lbs • <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max). 	PCODE ID03NT ADAAG 4.13.11 CSAS 1133B.2.5	1	JOB	\$25	\$25
<u>Lavatory</u>						
7613	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Lavatory: Fixture rim or counter height more than 34" above floor. • <i>Proposed Solution:</i> Remount compliant fixture at accessible height. 	PCODE WD02A ADAAG 4.19.2 CSAS 1504.2.1 C.P.C.	1	JOB	\$900	\$900
7616	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Self-closing faucet at accessible lavatory does not remain open for at least 10 seconds. • <i>Proposed Solution:</i> Replace self-closing faucet at accessible lavatory. 	PCODE WD07A ADAAG 4.19.5 CSAS 1115B.2.1.2.1	1	JOB	\$600	\$600
<u>Signage</u>						
7615	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Exterior signage at inaccessible entrances to provide direction to accessible entrances is missing or noncompliant. (Signage missing at door) • <i>Proposed Solution:</i> Provide signage sufficient to guide persons to accessible entrances. 	PCODE SA01NT ADAAG 4.1.2(7)(c) CSAS 1117B.5.7	1	JOB	\$230	\$230

Facility: **DOC Harrington Soccer Field & RR** Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Stall Door</u>						
7610	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Stall door to accessible compartment not self closing.	PCODE WB05B ADAAG 4.22.4 CSAS 1115B.7.1.4	1	JOB	\$100	\$100
	<ul style="list-style-type: none"> • <i>Proposed Solution:</i> Adjust closer.					
7611	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Stall door does not have accessible operating hardware (U-pulls on both sides, flip-over or sliding lock).	PCODE WB05C ADAAG 4.17.5 CSAS 1115B.7.1.4	1	JOB	\$100	\$100
	<ul style="list-style-type: none"> • <i>Proposed Solution:</i> Provide new accessible locking hardware that does not require grasping, pinching, or twisting and U-pulls on both sides.					
<u>Urinal</u>						
7618	<ul style="list-style-type: none"> • <i>As-Built Description:</i> CA only: Front of rim projects less than 14" from wall.	PCODE WE01 CSAS 1115B.2.1.1.1	1	JOB	\$4,000	\$4,000
	<ul style="list-style-type: none"> • <i>Proposed Solution:</i> Provide accessible urinal. Remodel restroom as needed.					
7619	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Urinal flush control lever more than 44" above floor and/or requires more than 5 lbs. force to operate.	PCODE WE03 ADAAG 4.18.4 CSAS 1115B.2.1.1.2	1	JOB	\$500	\$500
	<ul style="list-style-type: none"> • <i>Proposed Solution:</i> Provide accessible urinal flush control.					

Facility: **DOC Harrington Soccer Field & RR** Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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Water Closet

7612	<ul style="list-style-type: none"> • <i>As-Built Description:</i> CA only: In single-accommodation restroom less than 48" in front of water closet provided. • <i>Proposed Solution:</i> Remove storage cabinet to provide at least 48" in front of water closet (install overhead shelving for storage). 	PCODE WB03A CSAS 1115B.7.2	1	JOB	\$500	\$500
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7617	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Flush Control: Operating handle not mounted toward wide side of stall, mounted more than 44" above floor and/or requires more than 5 lbs. force to operate. • <i>Proposed Solution:</i> Replace flush control with properly mounted accessible type. 	PCODE WB10 ADAAG 4.16.5 & 4.27.4 CSAS 1115B.2.1(2)	1	JOB	\$500	\$500
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3 Exterior**Door**

7620	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Surface of required maneuvering clearance at door slopes more than 1/4":12" (2.0%). • <i>As-Built:</i> 4% • <i>Proposed Solution:</i> Modify surface slope at door. 	PCODE ID11 ADAAG 4.13.6 CSAS 1133B.2.4	40	SF	\$40	\$1,600
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4 Drinking Fountain**Door**

7621	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Surface of required maneuvering clearance at door slopes more than 1/4":12" (2.0%). • <i>As-Built:</i> 3.8% • <i>Proposed Solution:</i> Modify surface slope at door. 	PCODE ID11 ADAAG 4.13.6 CSAS 1133B.2.4	70	SF	\$40	\$2,800
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Facility: **DOC Harrington Soccer Field & RR** Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Drinking Fountain</u>						
7622	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Where only one drinking fountain is provided per floor, fountain is not accessible to individuals who use wheelchairs, or to those who have difficulty bending or stooping. • <i>Proposed Solution:</i> Provide additional fountain or hi-lo combination fountain. 	PCODE IA01ANT ADAAG 4.1.3.(10)(a) CSAS 1117B.1.1	1	JOB	\$2,000	\$2,000
7623	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Drinking fountain water flow less than 4" high; unit in good condition. • <i>Proposed Solution:</i> Adjust water flow. 	PCODE IA03D ADAAG 4.15.3 CSAS CPC 1507.3.4	1	JOB	\$75	\$75
Total Costs for						\$17,185.00
Level: Ground						

Facility: **DOC Harrington Soccer Field & RR** Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<hr/>						
Total Costs for	Facility: DOC Harrington Soccer Field & RR					\$43,825.00

SALLY SWANSON ARCHITECTS, INC.

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Access Compliance Survey Report

Washington Park, & Recreation Center
740 Central Avenue
City of Alameda, CA

27003 – 0026

April 4, 2008

Description of Barrier Removal Data Format for Buildings and Site Work

1	2	3	4	5	6	7	8	9	10	
CITY OF ALAMEDA										
Access Compliance Survey Report (DRAFT)										
Facility: Bay Fairview Hall				Part: Interior		Floor: On-Site				
Item	Existing Architectural Barrier and Proposed Solution				Codes / Mitigation Info		Qty	Unit	Cost	Total
1	Entrance Door									
	Operating Hardware									
11585	<ul style="list-style-type: none">• As-Built Description: Fire extinguisher cabinet does not have accessible hardware.• As-Built: 1"• Proposed Solution: Provide accessible pull / latch (touch latches or U-pulls).				CODE ID07ANT ADAAG 4.25.4 CSAS 1125B.4		1	JOB	\$50	\$50

1. **Item Number:** Unique for each part/building in SSA Database.
2. **Area / Location:** Describes the building location / item title (e.g.: parking lot, room name).
3. **As-Built:** Description of as-is barrier based on applicable accessibility codes.
4. **As-is Measurement:** Existing conditions/dimensions.
5. **Proposed Solution:** Description of steps necessary to remove barrier and, if applicable, an interim solution or notes.
6. **Codes / Info:**
 - *PCODE*: specifies the relevant SSA database code. Database code plus suffix:
 - REF: data shown for reference only [scope of work related to or covered by other item];
 - NT: non-typical problem or solution.
 - *ADAAG* and *CSAS*: specifies applicable sections of Federal and State accessibility codes.
7. **Qty:** Number of solutions required.
8. **Unit:** Unit of measurement used to compute cost estimate. LF=linear feet; SF=square feet; JOB=lump sum.
9. **Cost:** Estimated cost of specific solution per one unit.
(The final cost of the barrier-removal projects may exceed this estimate based on year of mitigation and design approach.)
10. **Total:** Total estimated cost for removing identified barrier (multiplied Qty by Cost).

ABBREVIATIONS

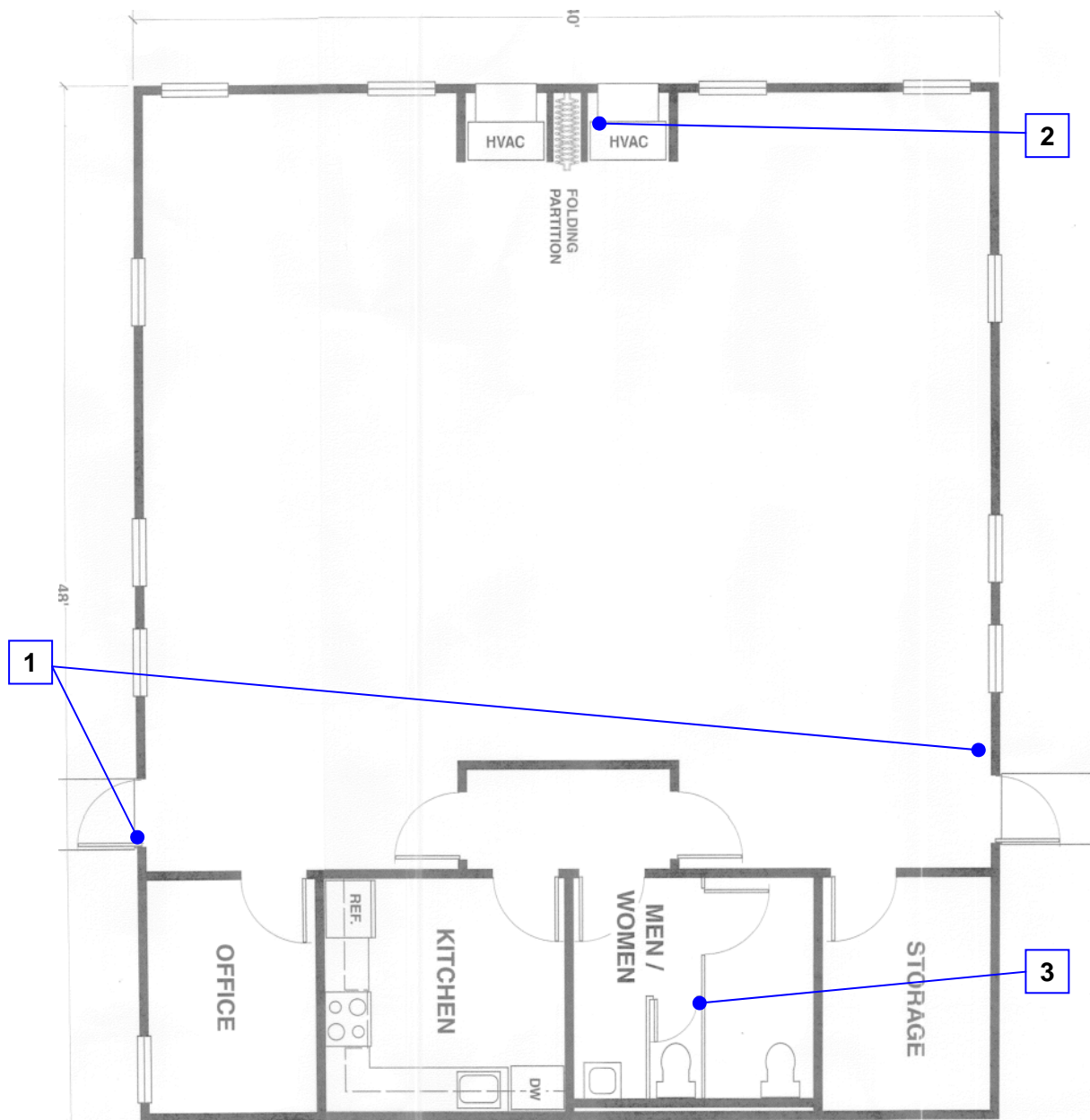
ADA	Americans with Disabilities Act	MP	Master priority
ADAAG	ADA Accessibility Guidelines	MRR	Men's restroom
ADACO	ADA-Coordinator	N.A.R.	No action required
AFF	Above finished floor	NT	Non-typical
C.T.P.	Contact third party	o.c.	On center
CA	State of California	O/R	Official responsible
cl	Center line	P.A.	Physical alteration
CSAS	CA State Accessibility Standards	P.M.	Program modification
D.A.	Designated accessible	POT	Path of travel
DF	Drinking fountain	PROW	Public Right-of-Way
Dir.	Director	PTD	Paper towel dispenser
E.F.	Equivalent facilitation	PW	Public Works
Fig.	Figure	Qty	Quantity
FM&O	Facilities, Maintenance & Operations	REF	Reference
FND	Feminine napkin disposal	SCD	Seat cover dispenser
FTD	Feminine tissue dispenser	SD	Soap dispenser
ISA	International Symbol of Accessibility	sec.	Second
JOB	per one job (lump sum)	SF	Square foot
Lav	Lavatory	tbd	To be determined
lbs	Pounds	up	Ramp or stair direction up
LF	Linear foot	WC	Water closet
Lib	Library	WRR	Women's restroom
MOD	Modernization project		
MoM	Method of mitigation		

Survey Data: Barrier Location Plans

27003

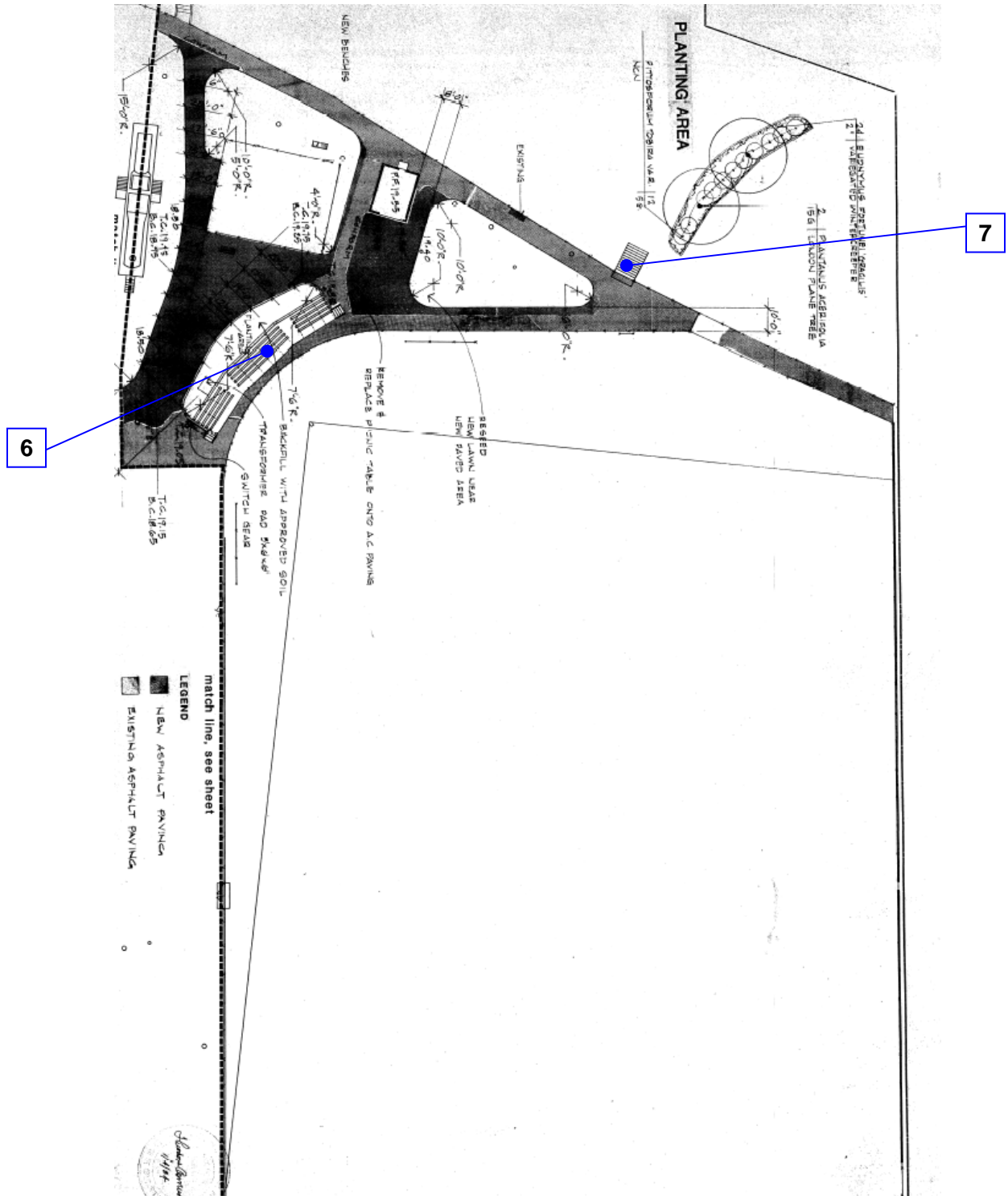
April 4, 2008

City of Alameda



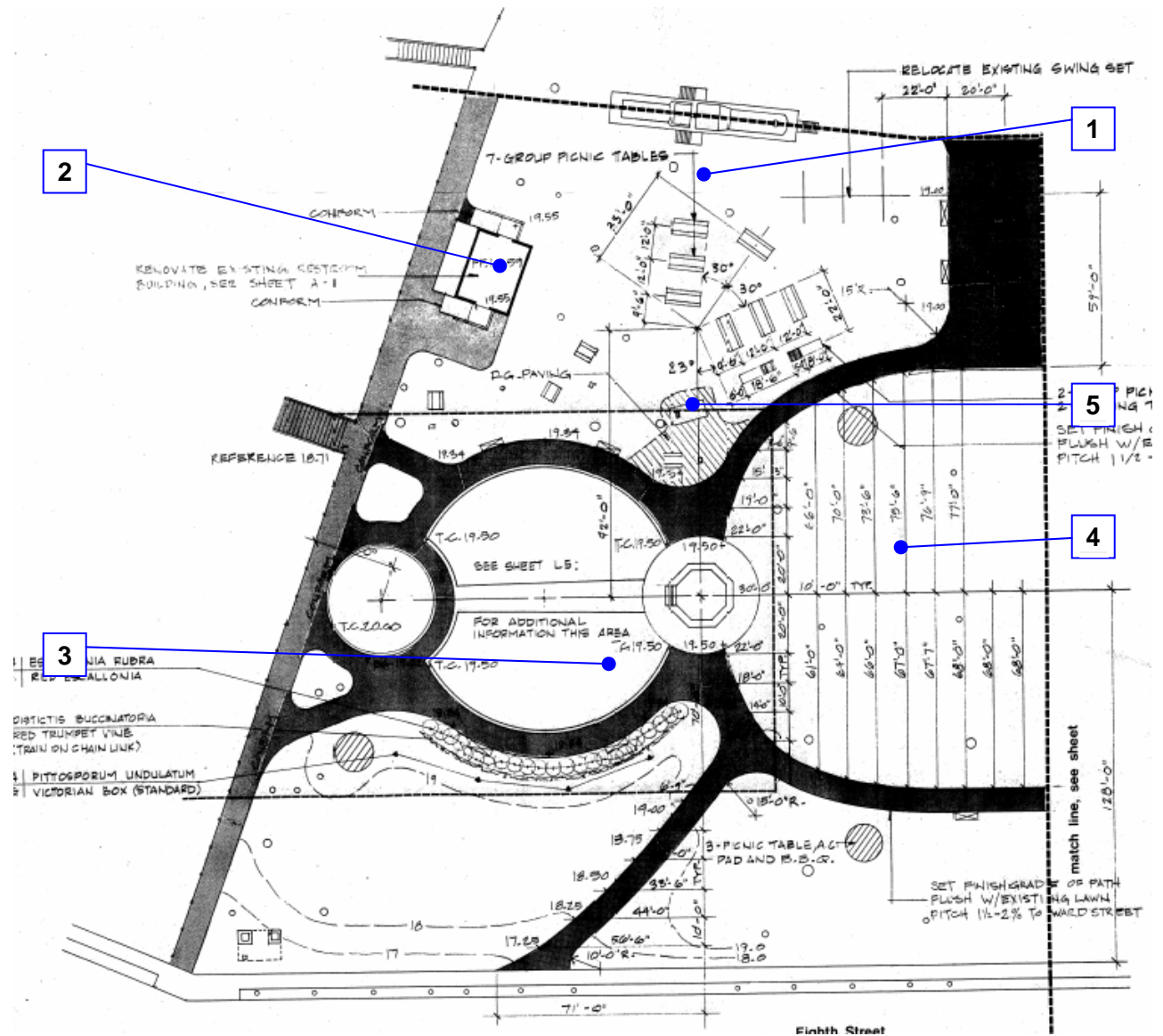
Reference North
(Not to Scale)

City of Alameda
Washington Park
Recreation Bldg., Interior
26 - 1 - 1



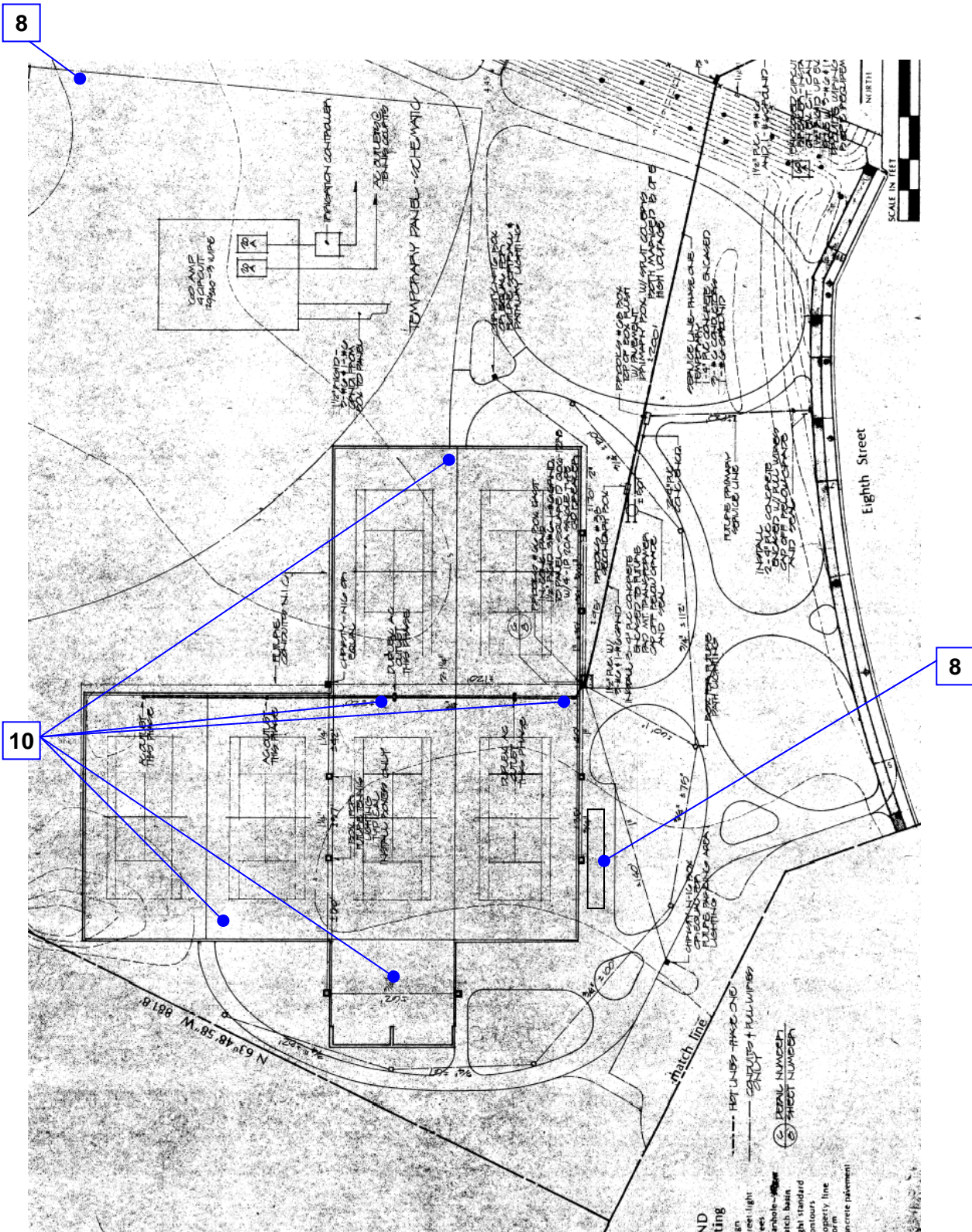
Reference North
(Not to Scale)

City of Alameda
Washington Park
On-Site., Exterior
26 - 0 - 1



Reference North
(Not to Scale)

**City of Alameda
Washington Park
On-Site., Exterior
26 - 0 - 1**



Reference North
(Not to Scale)

City of Alameda
Washington Park
On-Site., Exterior
26 - 0 - 1

[illegible]

Facility: **Washington Park & Recreation Bldg.** Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
1 Picnic Tables						
<u>Picnic Area</u>						
7636	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Ground space surface is not stable or firm. Provide access route with stable pavement surface from existing access paths to picnic table. • <i>Proposed Solution:</i> Recondition surface as required to conform. 	PCODE NH15A ADAAG 16.5.6. CSAS 1132.B	22	JOB	\$500	\$11,000
<u>Picnic Tables</u>						
7634	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Single fixed picnic table has no required accessible seating space. • <i>Proposed Solution:</i> [see below] 	PCODE NH01A ADAAG 16.5.1 CSAS 1132B.2.2	22	JOB	\$200	\$4,400
2 Upper Park Restrooms						
<u>Restroom</u>						
7637	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Multiple accommodation restroom not accessible; multiple compliance violations. • <i>Proposed Solution:</i> Remodel area to provide accessible restroom with one accessible stall, lavatory (and one urinal at Mens). 	PCODE WA01A ADAAG 4.22 CSAS 1115B.7.1	2	JOB	\$23,000	\$46,000
3 Play Area Equipment						
<u>Sidewalk</u>						
7638	<ul style="list-style-type: none"> • <i>As-Built Description:</i> No walk / sidewalk provided to connect accessible facilities or elements that are on the same site. • <i>As-Built:</i> 3x600sq/ft • <i>Proposed Solution:</i> Provide new 48" wide walk / sidewalk. 	PCODE EF13NT ADAAG 4.3.2 or 4.1.2 (1) CSAS 1114B.1.2	1800	SF	\$45	\$81,000

Facility: **Washington Park & Recreation Bldg.** Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
4 Walkways						
<u>Sidewalk</u>						
7641	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Sidewalk: Pavement dislocation creates vertical change in level between 1/4" and 1/2" in accessible route. • <i>Proposed Solution:</i> Grind or fill pavement dislocation to create beveled transition. 	PCODE EF03AREF ADAAG 4.5.2 CSAS 1133B.7.4		REF		
7642	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Sidewalk: Grating has grid openings greater than 1/2" along the line of traffic flow. (Gaps and holes greater than 1/2" dominant travel direction.) • <i>Proposed Solution:</i> Provide new grating, with grid openings 1/2" max. along the line of traffic flow. 	PCODE EF04REF ADAAG 4.5.4 CSAS 1133B.7.2		REF		
7640	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Cross slope more than 1/4":12" (2%). • <i>Proposed Solution:</i> Modify cross slope. 	PCODE EF07REF ADAAG 4.3.7 CSAS 1133B.7.1.3		REF		
7639	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Paved area has excessively rough, irregular surface. • <i>Proposed Solution:</i> Repave area to provide smooth surface for path of travel. 	PCODE EF10A ADAAG 4.5.2 CSAS 1133B.7.1	3000	SF	\$12	\$360,000

5 BBQ Area

Facility: **Washington Park & Recreation Bldg.** Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Cooking and Grills</u>						
7644	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Two or more up to 50% of cook surfaces are not accessible. • <i>Proposed Solution:</i> Modify inaccessible cook surfaces as required to make accessible. 	PCODE NJ04A ADAAG 16.7.1.2 CSAS 1132.B	1	JOB	\$4,000	\$4,000
<u>Sidewalk</u>						
7645	<ul style="list-style-type: none"> • <i>As-Built Description:</i> No walkway provided allowing approach and use at BBQ' Area. • <i>Proposed Solution:</i> Provide new 48" wide walk / sidewalk. 	PCODE EF13NT ADAAG 4.3.2 or 4.1.2 (1) CSAS 1114B.1.2	800	SF	\$40	\$32,000
6 Baseball Seating at Upper Park						
<u>Court</u>						
7648	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Handball court not accessible. • <i>Proposed Solution:</i> Provide access to team area & dugouts. 	PCODE GF01NT CSAS - 3103(a)2D(3)a	400	SF	\$40	\$16,000
<u>Disabled Seating</u>						
7646	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Wheelchair space (33"x60") not provided at fixed seating with side approach access. (NOTE: Space must be adjacent to regular seating; can provide easily removable fixed seat). • <i>Proposed Solution:</i> Remove fixed seating and provide wheelchair space plus necessary maneuvering clearance. 	PCODE GB01C ADAAG 4.2.4 CSAS 1104.3.6	4	JOB	\$450	\$1,800

Facility: **Washington Park & Recreation Bldg.** Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Participation Area</u>						
7647	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Accessible path of travel not provided to press/announcer box.</p>	PCODE GF07B ADAAG 4.1.1 (1) CSAS 1114B.1.2	1	SF		
	<ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Provide vertical access to press boxes, announcer booths and similar facilities.</p>					

7 Stairs from Upper Park to Lower Park

Stairs

7649	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Exterior stair substantially out of compliance.</p>	PCODE EC09 ADAAG 4.9 CSAS 1133B.4	900	IN	\$90	\$81,000
	<ul style="list-style-type: none"> • <i>As-Built:</i> 3x300inches 					
	<ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Provide complete new stair, 4 ft. wide with landing and handrails.</p>					

8 Toby Chavez Baseball Field and Seating

Disabled Seating

7650	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Wheelchair space (33"x60") not provided at fixed seating with side approach access. (NOTE: Space must be adjacent to regular seating; can provide easily removable fixed seat).</p>	PCODE GB01C ADAAG 4.2.4 CSAS 1104.3.6	2	JOB	\$450	\$900
	<ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Remove fixed seating and provide wheelchair space plus necessary maneuvering clearance.</p>					

Facility: **Washington Park & Recreation Bldg.** Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Participation Area</u>						
7651	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Not all participation areas are accessible. • <i>As-Built:</i> 2x400sq/ft • <i>Proposed Solution:</i> Provide access to team area and dugouts 	PCODE GF07NT CSAS - 3103(a)2D(5)(iii)	800	SF	\$40	\$32,000

9 Tennis Court Seating

Disabled Seating

7652	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Wheelchair space (33"x60") not provided at fixed seating with side approach access. (NOTE: Space must be adjacent to regular seating; can provide easily removable fixed seat). • <i>Proposed Solution:</i> Remove fixed seating and provide wheelchair space plus necessary maneuvering clearance. 	PCODE GB01C ADAAG 4.2.4 CSAS 1104.3.6	4	JOB	\$450	\$1,800
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10 Tennis Court Gates

Door Hardware

7653	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Gates does not have accessible operating hardware. • <i>Proposed Solution:</i> Provide lever handle or other accessible hardware. 	PCODE ID07NT ADAAG 4.13.9 CSAS 1133B.2.5.1	14	JOB	\$500	\$7,000
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Total Costs for	Level: On-Site	\$678,900.00
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Facility: **Washington Park & Recreation Bldg.** Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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1 Main Exit Door

Door Closer

7629	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Excessive effort required to operate door. • <i>As-Built:</i> 10+lbs • <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max). 	PCODE ID03NT ADAAG 4.13.11 CSAS 1133B.2.5	1	JOB	\$25	\$25
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Signage

7628	<ul style="list-style-type: none"> • <i>As-Built Description:</i> At final exit door to exterior: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided. • <i>Proposed Solution:</i> Provide raised letter/Braille "EXIT" sign at door. 	PCODE SA10A ADAAG 4.1.3 (16) CSAS 1117B.5	2	JOB	\$90	\$180
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2 Fire Extinguisher

Reach Range

7630	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Reach height to control or access point, where side approach is available, exceeds 54" or is less than 9". • <i>Proposed Solution:</i> Modify equipment or mounting. Recommended lowering to 40" at bracket to allow release and handling due to unit weight & handle making release difficult. 	PCODE IE02NT ADAAG 4.2.6 CSAS 1118B.6	1	JOB	\$100	\$100
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3 Restroom

Facility: **Washington Park & Recreation Bldg.** Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info		Qty	Unit	Cost	Total
<u>Accessories</u>							
7631	<ul style="list-style-type: none">• <i>As-Built Description:</i> Dispensers in sanitary facilities, such as for towels, soap, sanitary napkins, seat covers, etc., and waste receptacles not accessible or more than 40" from floor to highest operating slot or control. <ul style="list-style-type: none">• <i>Proposed Solution:</i> Provide specific restroom accessories.	PCODE	WG01	1	JOB	\$200	\$200
		ADAAG	28 CFR 35.133(a)				
		CSAS	1115B.9.2				
7632	<ul style="list-style-type: none">• <i>As-Built Description:</i> Toilet paper dispenser mounted more than 36" from back wall. <ul style="list-style-type: none">• <i>Proposed Solution:</i> Relocate or provide new toilet paper dispenser.	PCODE	WG02C	1	JOB	\$75	\$75
		ADAAG	Fig. 30				
<u>Stall Door</u>							
7633	<ul style="list-style-type: none">• <i>As-Built Description:</i> Stall door does not have accessible operating hardware (U-pulls on both sides, flip-over or sliding lock). <ul style="list-style-type: none">• <i>Proposed Solution:</i> Provide new accessible locking hardware that does not require grasping, pinching, or twisting and U-pulls on both sides.	PCODE	WB05C	1	JOB	\$100	\$100
		ADAAG	4.17.5				
		CSAS	1115B.7.1.4				
Total Costs for		Level: Ground				\$680.00	

Facility: **Washington Park & Recreation Bldg.** Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<hr/>						
Total Costs for	Facility: Washington Park & Recreation Bldg.					\$679,580.00

SALLY SWANSON ARCHITECTS, INC.

Architecture • Planning • Accessible Design

490 Post Street, Suite 830
San Francisco, CA 94102
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Access Compliance Survey Report

Recreation & Parks Dept. Admin Office
2226 Santa Clara Avenue
City of Alameda, CA

27003 – 0027

April 4, 2008

Description of Barrier Removal Data Format for Buildings and Site Work

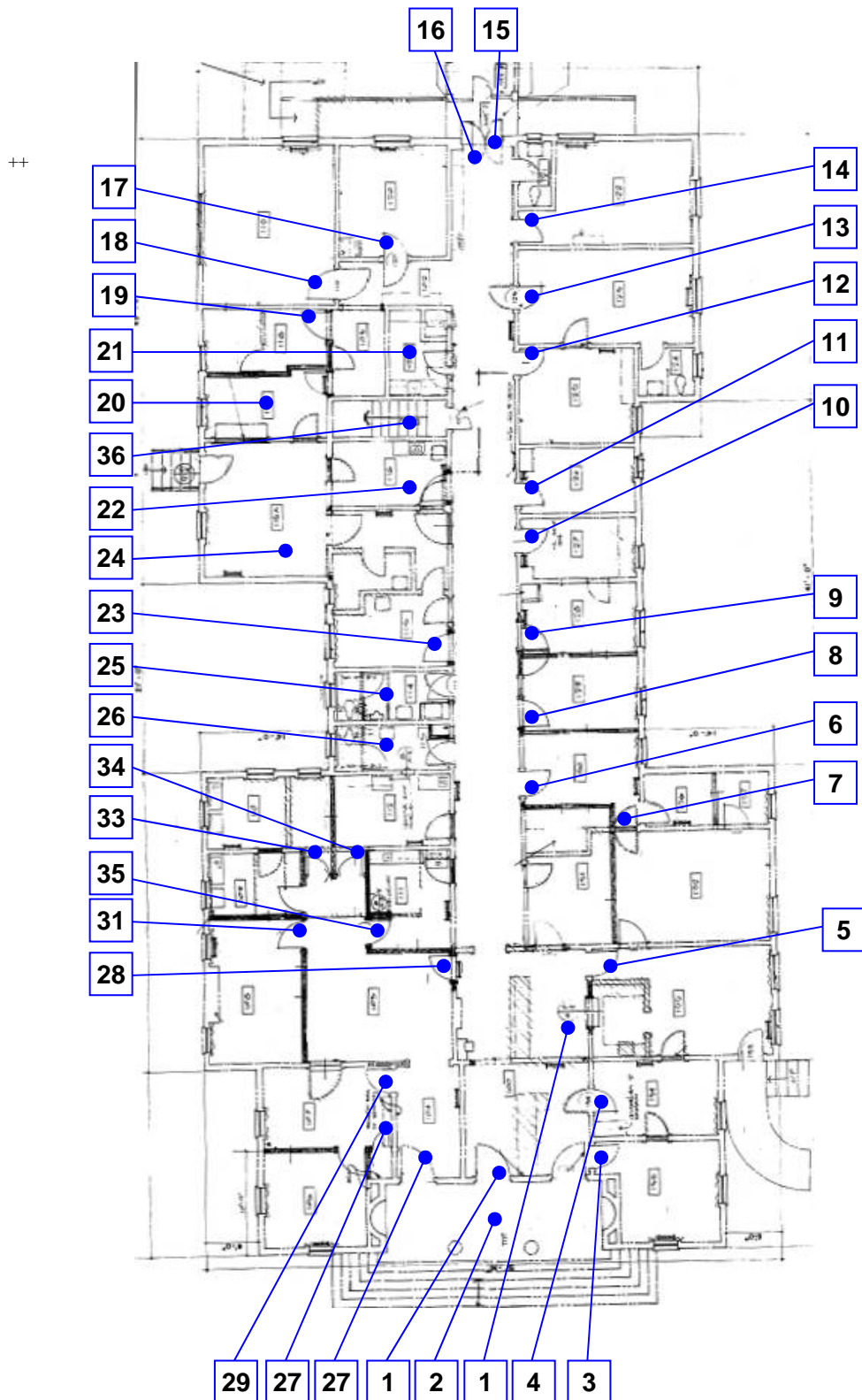
1	2	3	4	5	6	7	8	9	10	
CITY OF ALAMEDA			Access Compliance Survey Report (DRAFT)							
Facility: Bay Fairview Hall			Part: Interior		Floor: On-Site					
Item	Existing Architectural Barrier and Proposed Solution				Codes / Mitigation Info		Qty	Unit	Cost	Total
1	Entrance Door									
	<u>Operating Hardware</u>									
11585	<ul style="list-style-type: none">• As-Built Description: Fire extinguisher cabinet does not have accessible hardware.• As-Built: 1"• Proposed Solution: Provide accessible pull / latch (touch latches or U-pulls).				CODE ID07ANT ADAAG 4.25.4 CSAS 1125B.4		1	JOB	\$50	\$50

1. **Item Number:** Unique for each part/building in SSA Database.
2. **Area / Location:** Describes the building location / item title (e.g.: parking lot, room name).
3. **As-Built:** Description of as-is barrier based on applicable accessibility codes.
4. **As-is Measurement:** Existing conditions/dimensions.
5. **Proposed Solution:** Description of steps necessary to remove barrier and, if applicable, an interim solution or notes.
6. **Codes / Info:**
 - *PCODE*: specifies the relevant SSA database code. Database code plus suffix:
 - REF: data shown for reference only [scope of work related to or covered by other item];
 - NT: non-typical problem or solution.
 - *ADAAG* and *CSAS*: specifies applicable sections of Federal and State accessibility codes.
7. **Qty:** Number of solutions required.
8. **Unit:** Unit of measurement used to compute cost estimate. LF=linear feet; SF=square feet; JOB=lump sum.
9. **Cost:** Estimated cost of specific solution per one unit.
(The final cost of the barrier-removal projects may exceed this estimate based on year of mitigation and design approach.)
10. **Total:** Total estimated cost for removing identified barrier (multiplied Qty by Cost).

ABBREVIATIONS

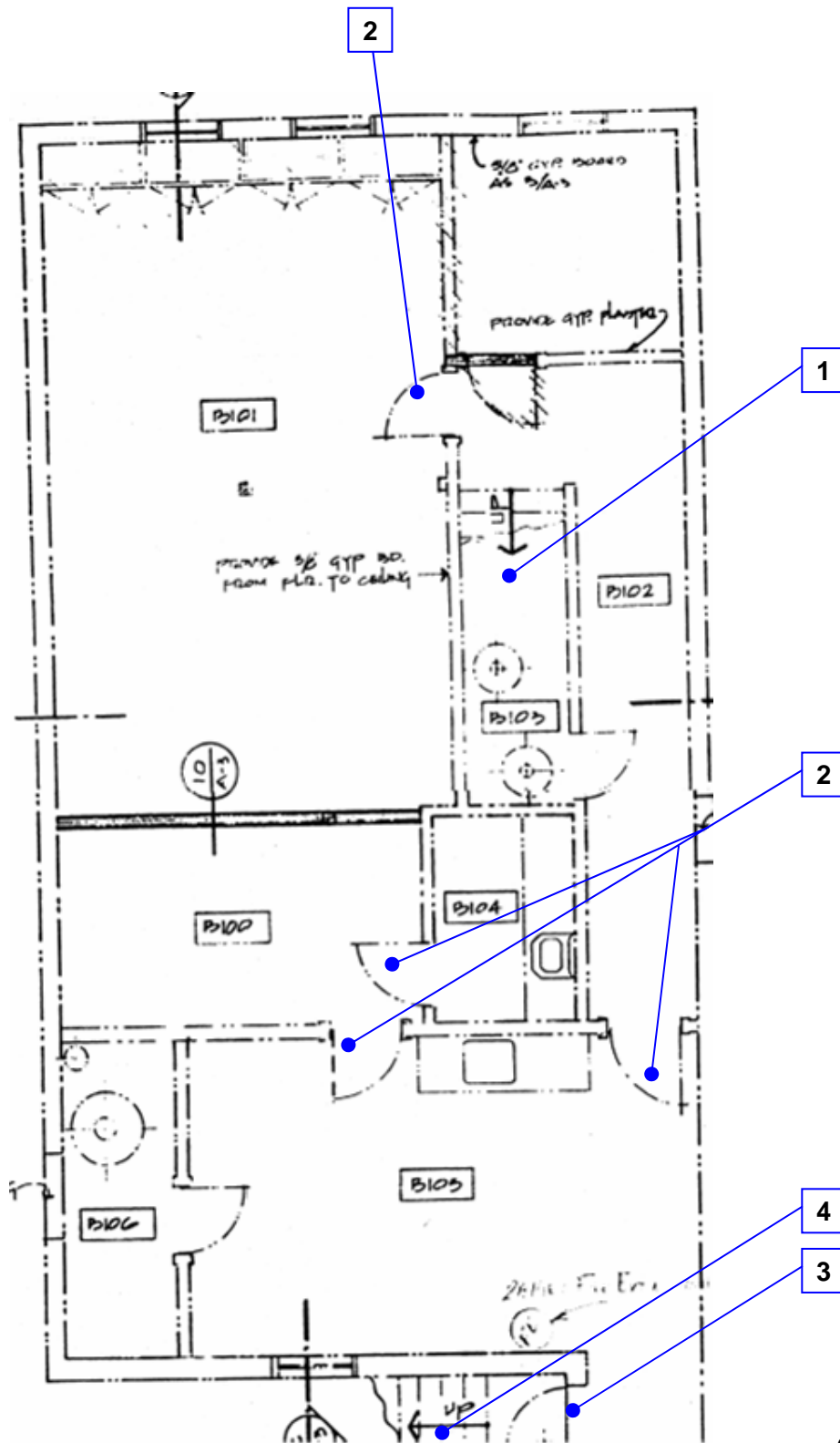
ADA	Americans with Disabilities Act	MP	Master priority
ADAAG	ADA Accessibility Guidelines	MRR	Men's restroom
ADACO	ADA-Coordinator	N.A.R.	No action required
AFF	Above finished floor	NT	Non-typical
C.T.P.	Contact third party	o.c.	On center
CA	State of California	O/R	Official responsible
cl	Center line	P.A.	Physical alteration
CSAS	CA State Accessibility Standards	P.M.	Program modification
D.A.	Designated accessible	POT	Path of travel
DF	Drinking fountain	PROW	Public Right-of-Way
Dir.	Director	PTD	Paper towel dispenser
E.F.	Equivalent facilitation	PW	Public Works
Fig.	Figure	Qty	Quantity
FM&O	Facilities, Maintenance & Operations	REF	Reference
FND	Feminine napkin disposal	SCD	Seat cover dispenser
FTD	Feminine tissue dispenser	SD	Soap dispenser
ISA	International Symbol of Accessibility	sec.	Second
JOB	per one job (lump sum)	SF	Square foot
Lav	Lavatory	tbd	To be determined
lbs	Pounds	up	Ramp or stair direction up
LF	Linear foot	WC	Water closet
Lib	Library	WRR	Women's restroom
MOD	Modernization project		
MoM	Method of mitigation		

[illegible]



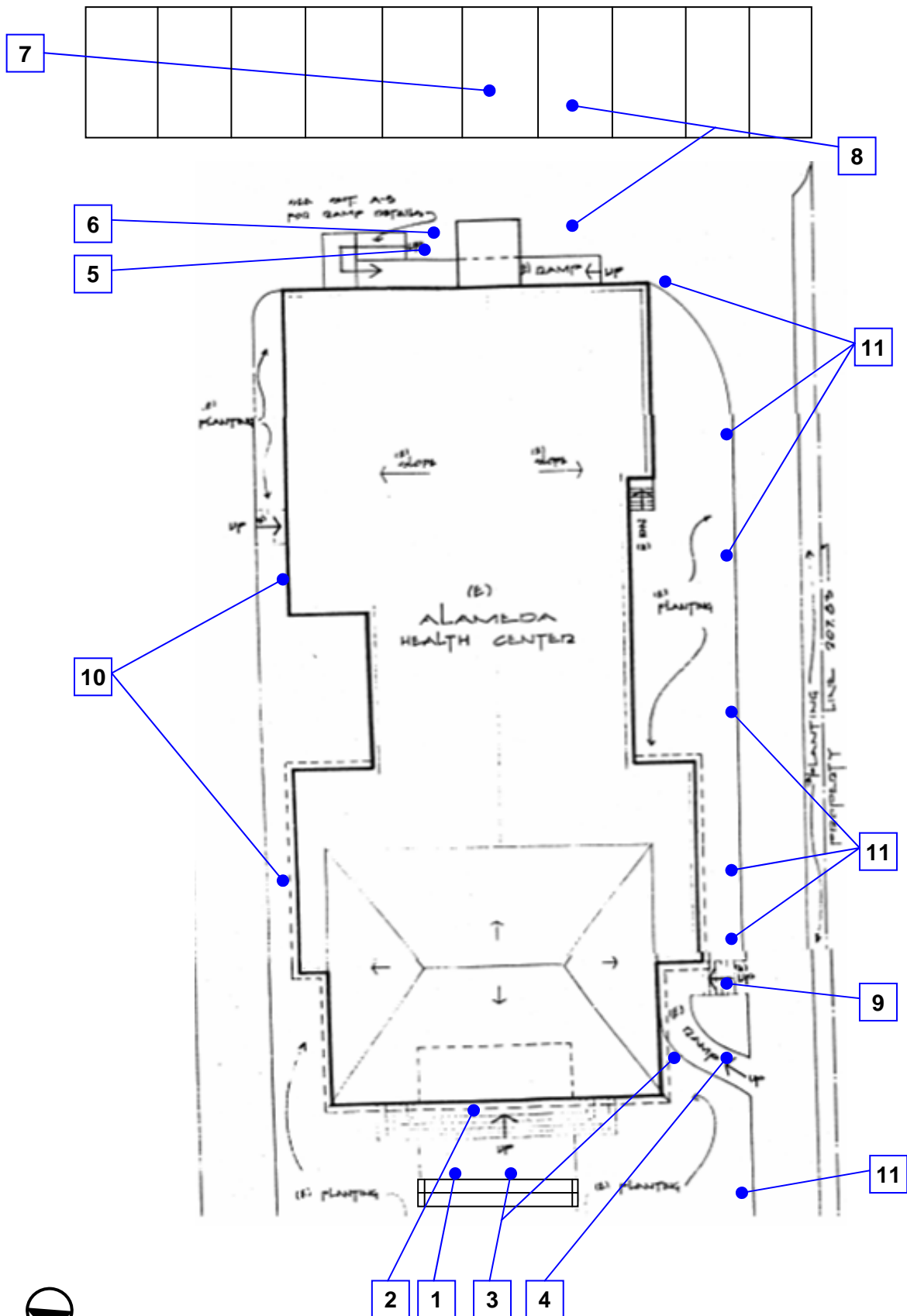
Reference North
(Not to Scale)

City of Alameda
Rec. Park Admin. Office
Ground Floor, Interior
27 - 1 - 1



Reference North
(Not to Scale)

City of Alameda
Rec. Park Admin. Office
Basement Floor, Interior
27 - 1 - 0



Reference North
(Not to Scale)

City of Alameda
Rec. Park Admin. Office
On-Site, Exterior
27 - 0 - 1

[illegible]

Facility: **Recreation & Park Admin. Office**Part: **Exterior**Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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1 Steps Leading to Main Entrance adjacent to Public Sidewalk

Handrail

8582	<ul style="list-style-type: none"> <i>As-Built Description:</i> <p>Handrail not provided at stairs or ramp, required on both sides (not required at curb ramps or adjacent to seating areas).</p> <ul style="list-style-type: none"> <i>Proposed Solution:</i> <p>Provide new handrail for each side including extensions.</p>	PCODE ED01 ADAAG 4.8.5 & 4.9.4 CSAS 1133B.4.1 & 1133B.5.5.1	20	LF	\$95	\$1,900
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Stairs

8581	<ul style="list-style-type: none"> <i>As-Built Description:</i> <p>Contrasting color strip not provided at all stair nosings (required in CA only).</p> <ul style="list-style-type: none"> <i>Proposed Solution:</i> <p>Provide contrasting color strips at all exterior stair treads when altering area.</p>	PCODE EC02 CSAS 1133B.4.4	66	LF	\$9	\$594
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2 Steps Leading to Building Main Entrance

Handrail

8584	<ul style="list-style-type: none"> <i>As-Built Description:</i> <p>Handrail not provided at stairs or ramp, required on both sides (not required at curb ramps or adjacent to seating areas).</p> <ul style="list-style-type: none"> <i>Proposed Solution:</i> <p>Provide new handrail for each side including extensions.</p>	PCODE ED01 ADAAG 4.8.5 & 4.9.4 CSAS 1133B.4.1 & 1133B.5.5.1	40	LF	\$95	\$3,800
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Stairs

8583	<ul style="list-style-type: none"> <i>As-Built Description:</i> <p>Contrasting color strip not provided at all stair nosings (required in CA only).</p> <ul style="list-style-type: none"> <i>Proposed Solution:</i> <p>Provide contrasting color strips at all exterior stair treads when altering area.</p>	PCODE EC02 CSAS 1133B.4.4	240	LF	\$9	\$2,160
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Facility: **Recreation & Park Admin. Office**Part: **Exterior**Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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3 P.O.T to Accessible Building Entrance

Entrance Door

8585	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Public entrance not accessible to disabled persons. • <i>Proposed Solution:</i> Provide signage to direct wheelchair traffic to the accessible entrance. Coordinate with other items to provide a travel path to the accessible entrance from the street. 	PCODE ID04NT ADAAG 4.14.1 CSAS 1134B.2.1	1	JOB	\$500	\$500
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4 Curved Ramp (Chained from Access)

Handrail

8589	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Handrail gripping surface top not mounted between 34" and 38" above ramp surface or stair nosings. • <i>Proposed Solution:</i> Remove existing and provide new handrail. 	PCODE ED02REF ADAAG 4.9.4(5) CSAS 1133B.4.2.1 & 1133B.5.5.1		REF		
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8590	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Ramp handrail does not extend horizontally 12" past top and / or bottom of ramp. • <i>Proposed Solution:</i> Provide ramp handrail extension (cost for each extension piece). 	PCODE ED05REF ADAAG 4.8.5(2) CSAS 1133B.5.5.1		REF		
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Ramp

8586	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Ramp: Slope greater than 1:12 (8.3%). • <i>Proposed Solution:</i> Demolish existing and provide new ramp with handrails. 	PCODE EB02REF ADAAG 4.8.2 CSAS 1133B.5.3		REF		
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Facility: **Recreation & Park Admin. Office**Part: **Exterior**Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
8588	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Landing at change of direction not at least 60" x 60" (CA only: 72" x width of ramp runs). • <i>Proposed Solution:</i> Modify ramp bottom landing to 72" length. 	PCODE EB08REF ADAAG 4.8.4(3) CSAS 1133B.5.4		REF		
8587	<ul style="list-style-type: none"> • <i>As-Built Description:</i> CA only: Ramp landing does not extent 24" (at exterior ramp) or 18" (at interior ramp) past the strike edge of door or gate. • <i>Proposed Solution:</i> Enlarge landing; demolish existing ramp or portion and replace landing. 	PCODE EB09AREF CSAS 1133B.5.4.4		REF		

5 Ramp Connecting Parking and Rear Entry

Handrail

8594	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Standard handrail: Gripping section narrower than 1-1/4" or wider than 1-1/2". • <i>Proposed Solution:</i> Provide new handrail. 	PCODE ED03 ADAAG 4.26.2 CSAS 1133B.4.2.6.1	70	LF	\$75	\$5,250
8593	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Ramp handrail does not extend horizontally 12" past top and / or bottom of ramp. • <i>Proposed Solution:</i> Provide ramp handrail extension (cost for each extension piece). 	PCODE ED05REF ADAAG 4.8.5(2) CSAS 1133B.5.5.1	8	REF		

Facility: **Recreation & Park Admin. Office**Part: **Exterior**Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Ramp</u>						
8591	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Bottom landing less than 6 feet long. • <i>Proposed Solution:</i> Provide adequate size landing. 	PCODE EB07NT ADAAG 4.8.4(2) CSAS 1133B.5.4.2	45	SF	\$45	\$2,025
8595	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Landing at change of direction not at least 60" x 60" (CA only: 72" x width of ramp runs). • <i>Proposed Solution:</i> Modify ramp bottom landing for upper ramp section to 72" length. 	PCODE EB08 ADAAG 4.8.4(3) CSAS 1133B.5.4	50	SF	\$45	\$2,250
8592	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Ramp landing cross slope exceeds 2% • <i>Proposed Solution:</i> Modify ramp's cross slope. 	PCODE EB15NT ADAAG 4.8.6 CSAS 1133B.5.3.1	25	SF	\$45	\$1,125
6 P.O.T Disabled Parking to Ramp						
<u>Sidewalk</u>						
8596	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Cross slope more than 1/4":12" (2%). • <i>Proposed Solution:</i> Modify cross slope. 	PCODE EF07 ADAAG 4.3.7 CSAS 1133B.7.1.3	250	SF	\$45	\$11,250

7 Parking Structure

Facility: **Recreation & Park Admin. Office**Part: **Exterior**Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Parking</u>						
8597	<ul style="list-style-type: none"> <i>As-Built Description:</i> <p>At parking lot with 1-25 spaces, the number of accessible spaces is less than required by code; 1 space required</p> <ul style="list-style-type: none"> <i>Proposed Solution:</i> <p>Provide required accessible parking space with sign including a minimum of one van space.</p>	PCODE EA01ANT ADAAG 4.1.2(5) CSAS Tbl. 11B-6	1	JOB	\$20,000	\$20,000
8598	<ul style="list-style-type: none"> <i>As-Built Description:</i> <p>No van parking provided (one in every 8 accessible spaces, but not less than one, 8' wide access aisle to the right of the parking stall, 98" height clearance).</p> <ul style="list-style-type: none"> <i>Proposed Solution:</i> <p>Provide van parking space(s) by restriping; provide van sign.</p>	PCODE EA07REF ADAAG 4.1.2(5)(b) CSAS 1129B.4.2		REF		
<u>Sidewalk</u>						
8599	<ul style="list-style-type: none"> <i>As-Built Description:</i> <p>No walk / sidewalk provided to connect accessible facilities or elements that are on the same site.</p> <ul style="list-style-type: none"> <i>Proposed Solution:</i> <p>Provide new 48" wide walk / sidewalk.</p>	PCODE EF13REF ADAAG 4.3.2 or 4.1.2 (1) CSAS 1114B.1.2		REF		

8 Designated Disabled Parking Stall

Parking

8600	<ul style="list-style-type: none"> <i>As-Built Description:</i> <p>Accessible parking space does not have 5' x 18' access aisle (van accessible aisle 8' x 18' to the right of the parking stall).</p> <ul style="list-style-type: none"> <i>Proposed Solution:</i> <p>Modify parking space(s) or aisle(s) to create accessible space by restriping.</p>	PCODE EA02B ADAAG 4.6.3 CSAS 1129B.4	1	JOB	\$200	\$200
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Facility: **Recreation & Park Admin. Office**Part: **Exterior**Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
8602	<ul style="list-style-type: none"> As-Built Description: Signage: The words "NO PARKING" not painted on the ground within loading and unloading access aisle (12" min high white letters), located so that it is visible to traffic enforcement officials (required in CA only). Proposed Solution: Provide the words "NO PARKING" in each access aisle, painted in 12" high letters, when altering area. 	PCODE EA04D CSAS 1129B.4	1	JOB	\$105	\$105
8603	<ul style="list-style-type: none"> As-Built Description: Accessible parking space(s) has slope greater than 1/4":12" (2%). As-Built: 2.7% - 3.0% Proposed Solution: Modify slope at accessible parking space. 	PCODE EA05 ADAAG 4.6.3 CSAS 1129B.4.4	306	SF	\$25	\$7,650
8604	<ul style="list-style-type: none"> As-Built Description: No van parking provided (one in every 8 accessible spaces, but not less than one, 8' wide access aisle to the right of the parking stall, 98" height clearance). Proposed Solution: Provide van parking space(s) by restriping; provide van sign. 	PCODE EA07 ADAAG 4.1.2(5)(b) CSAS 1129B.4.2	1	JOB	\$350	\$350
<u>Parking Signage</u>						
8601	<ul style="list-style-type: none"> As-Built Description: Sign for accessible parking space is missing or non-compliant. Proposed Solution: Provide compliant parking signage. 	PCODE EA04B ADAAG 4.6.4 CSAS 1129B.5	1	JOB	\$315	\$315

9 Exterior Stairs

Facility: **Recreation & Park Admin. Office**Part: **Exterior**Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Stairs</u>						
8605	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Exterior stair substantially out of compliance.	PCODE EC09 ADAAG 4.9 CSAS 1133B.4	103	IN	\$90	\$9,270
	<ul style="list-style-type: none"> • <i>As-Built:</i> 103" 					
	<ul style="list-style-type: none"> • <i>Proposed Solution:</i> Provide complete new stair, 4 ft. wide with landing and handrails.					

10 Room 115A exit

<u>Sidewalk</u>						
8550	<ul style="list-style-type: none"> • <i>As-Built Description:</i> No walk / sidewalk provided to connect accessible facilities or elements that are on the same site.	PCODE EF13 ADAAG 4.3.2 or 4.1.2 (1) CSAS 1114B.1.2	125	LF	\$45	\$5,625
	<ul style="list-style-type: none"> • <i>As-Built:</i> 125' 					
	<ul style="list-style-type: none"> • <i>Proposed Solution:</i> Provide new 48" wide walk / sidewalk from exit to public right of way.					

<u>Stairs</u>						
8549	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Exterior stair substantially out of compliance.	PCODE EC09 ADAAG 4.9 CSAS 1133B.4	103	IN	\$90	\$9,270
	<ul style="list-style-type: none"> • <i>As-Built:</i> 103" 					
	<ul style="list-style-type: none"> • <i>Proposed Solution:</i> Replace stairs with wheelchair accessible exit ramp					

11 Path of travel from street to entry

<u>Sidewalk</u>						
9376	<ul style="list-style-type: none"> • <i>As-Built Description:</i> No walk / sidewalk provided to connect accessible facilities or elements that are on the same site.	PCODE EF13 ADAAG 4.3.2 or 4.1.2 (1) CSAS 1114B.1.2	200	LF	\$45	\$9,000
	<ul style="list-style-type: none"> • <i>Proposed Solution:</i> Provide new 48" wide walk / sidewalk.					

Facility: **Recreation & Park Admin. Office**Part: **Exterior**Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
Total Costs for						Level: Ground
						\$92,639.00

Facility: **Recreation & Park Admin. Office**Part: **Interior**Floor: **Basement**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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1 Stairs

Stairs

8576	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Interior stair substantially out of compliance. • <i>Proposed Solution:</i> Provide complete new stair, 4 ft. wide with landing and handrails. 	PCODE EC09NT ADAAG 4.9 CSAS 1133B.4	1	JOB	\$15,000	\$15,000
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8577	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Interior stairs substantially out of compliance. • <i>Proposed Solution:</i> Program solution may be possible; requires storage inventory and relocating storage items to main floor for use as maybe required on a relatively frequent basis. 	PCODE EC09NT ADAAG 4.9 CSAS 1133B.4		REF		
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2 Doors

Door Clearance

8578	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Door on accessible route has less than 32" clear opening width when 90° open (CA only:...or has leaf size less than 36" wide or 80" high). • <i>Proposed Solution:</i> Provide new, larger door and frame with new accessible hardware. 	PCODE ID01 ADAAG 4.13.5 CSAS 1133B.1.1.1.1	4	JOB	\$2,600	\$10,400
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3 Exit Door

Facility: **Recreation & Park Admin. Office**Part: **Interior**Floor: **Basement**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Door Clearance</u>						
8579	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Door on accessible route has less than 32" clear opening width when 90° open (CA only:...or has leaf size less than 36" wide or 80" high).</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Provide new, larger door and frame with new accessible hardware.</p>	PCODE ID01 ADAAG 4.13.5 CSAS 1133B.1.1.1.1	1	JOB	\$2,600	\$2,600

4 Exit Stairs

Stairs

8580	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Exterior stair substantially out of compliance.</p> <ul style="list-style-type: none"> • <i>As-Built:</i> 133" <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Provide complete new stair, 4 ft. wide with landing and handrails.</p>	PCODE EC09 ADAAG 4.9 CSAS 1133B.4	133	IN	\$90	\$11,970
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Total Costs for**Level: Basement****\$39,970.00**

Facility: **Recreation & Park Admin. Office**Part: **Interior**Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
1 Entrance and Lobby						
<u>Door Closer</u>						
7656	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Excessive effort required to operate door. • <i>As-Built:</i> 10lbs - 11lbs • <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max). 	PCODE ID03NT ADAAG 4.13.11 CSAS 1133B.2.5	2	JOB	\$25	\$50
<u>Door Hardware</u>						
7655	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Cabinet or storage door / drawer does not have accessible hardware. • <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls). 	PCODE ID07A ADAAG 4.25.4 CSAS 1125B.4	2	JOB	\$100	\$200
<u>Public Counter</u>						
7657	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Service Counter (Stand-up): Accessible section min 36" length and 36" max height (in CA: 28" to 34" high) not provided. • <i>As-Built:</i> 41" • <i>Proposed Solution:</i> Provide auxiliary shelf, clipboard, or table as equivalent facilitation. 	PCODE IN03 ADAAG 7.2(ii) CSAS 1122B.4	1	JOB	\$150	\$150
<u>Signage</u>						
7654	<ul style="list-style-type: none"> • <i>As-Built Description:</i> At final exit door to exterior: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided. • <i>Proposed Solution:</i> Provide raised letter/Braille "EXIT" sign at door. 	PCODE SA10A ADAAG 4.1.3 (16) CSAS 1117B.5	2	JOB	\$90	\$180

Facility: **Recreation & Park Admin. Office**Part: **Interior**Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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2 Entry Porch

Door Threshold

8491	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Door inaccessible due to threshold or step at door more than 1" high, up to 6" high. • <i>Proposed Solution:</i> Reset porch paving surface to afford compliant thresholds at 3 doors. 	PCODE ID02ANT ADAAG 4.13.8 CSAS 1133B.2.4.1	1	JOB	\$15,000	\$15,000
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Signage

8492	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Exterior signage at inaccessible entrances to provide direction to accessible entrances is missing or noncompliant. • <i>Proposed Solution:</i> Provide signage sufficient to guide persons to accessible entrances. 	PCODE SA01 ADAAG 4.1.2(7)(c) CSAS 1117B.5.7	1	JOB	\$230	\$230
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3 Room 135

Door

8494	<ul style="list-style-type: none"> • <i>As-Built Description:</i> On wheelchair-accessible route, width of level and clear area on door swing side does not extend 18" past the strike side edge (CA only: 24" at exterior door). • <i>Proposed Solution:</i> Change door swing. 	PCODE ID14REF ADAAG 4.13.6 CSAS 1133B.2.4.3		REF		
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Facility: **Recreation & Park Admin. Office**Part: **Interior**Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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Door Clearance

8493	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Door on accessible route has less than 32" clear opening width when 90° open (CA only:...or has leaf size less than 36" wide or 80" high). • <i>Proposed Solution:</i> Provide new, larger door and frame with new accessible hardware. 	PCODE ID01 ADAAG 4.13.5 CSAS 1133B.1.1.1.1	1	JOB	\$2,600	\$2,600
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Signage

8495	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Sign to provide direction to or information about building functional spaces missing or non-compliant. • <i>As-Built:</i> 7" • <i>Proposed Solution:</i> Provide compliant signage. 	PCODE SA09 ADAAG 4.1.3 (16) (b) CSAS 1117B.5.8	1	JOB	\$90	\$90
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4 Room 134**Door Clearance**

8496	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Door on accessible route has less than 32" clear opening width when 90° open (CA only:...or has leaf size less than 36" wide or 80" high). • <i>Proposed Solution:</i> Provide new, larger door and frame with new accessible hardware. 	PCODE ID01 ADAAG 4.13.5 CSAS 1133B.1.1.1.1	1	JOB	\$2,600	\$2,600
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Signage

8497	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Sign to provide direction to or information about building functional spaces missing or non-compliant. • <i>Proposed Solution:</i> Provide compliant signage. 	PCODE SA09 ADAAG 4.1.3 (16) (b) CSAS 1117B.5.8	1	JOB	\$90	\$90
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Facility: **Recreation & Park Admin. Office**Part: **Interior**Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
5 Room 133						
<u>Door Clearance</u>						
8499	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Door on accessible route has less than 32" clear opening width when 90° open (CA only:...or has leaf size less than 36" wide or 80" high). • <i>Proposed Solution:</i> Provide new, larger door and frame with new accessible hardware. 	PCODE ID01 ADAAG 4.13.5 CSAS 1133B.1.1.1.1	1	JOB	\$2,600	\$2,600
<u>Signage</u>						
8498	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Sign to provide direction to or information about building functional spaces missing or non-compliant. • <i>Proposed Solution:</i> Provide compliant signage. 	PCODE SA09 ADAAG 4.1.3 (16) (b) CSAS 1117B.5.8	1	JOB	\$90	\$90
6 Room 130						
<u>Door Clearance</u>						
8500	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Door on accessible route has less than 32" clear opening width when 90° open (CA only:...or has leaf size less than 36" wide or 80" high). • <i>Proposed Solution:</i> Provide new, larger door and frame with new accessible hardware. 	PCODE ID01 ADAAG 4.13.5 CSAS 1133B.1.1.1.1	1	JOB	\$2,600	\$2,600
<u>Signage</u>						
8501	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Sign to provide direction to or information about building functional spaces missing or non-compliant. • <i>Proposed Solution:</i> Provide compliant signage. 	PCODE SA09 ADAAG 4.1.3 (16) (b) CSAS 1117B.5.8	1	JOB	\$90	\$90

Facility: **Recreation & Park Admin. Office**Part: **Interior**Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
7 Room 136						
<u>Storage Area</u>						
8502	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Doorway to storage area less than 32" wide. • <i>Proposed Solution:</i> Increase door opening to 32" clear width. 	PCODE RD01 ADAAG 4.1.1(3) CSAS 1110B.2.2	1	JOB	\$2,100	\$2,100
8 Room 129						
<u>Door Clearance</u>						
8503	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Door on accessible route has less than 32" clear opening width when 90° open (CA only:...or has leaf size less than 36" wide or 80" high). • <i>Proposed Solution:</i> Provide new, larger door and frame with new accessible hardware. 	PCODE ID01 ADAAG 4.13.5 CSAS 1133B.1.1.1.1	1	JOB	\$2,600	\$2,600
<u>Signage</u>						
8504	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Sign to provide direction to or information about building functional spaces missing or non-compliant. • <i>Proposed Solution:</i> Provide compliant signage. 	PCODE SA09 ADAAG 4.1.3 (16) (b) CSAS 1117B.5.8	1	JOB	\$90	\$90
9 Room 128						
<u>Door Clearance</u>						
8506	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Door on accessible route has less than 32" clear opening width when 90° open (CA only:...or has leaf size less than 36" wide or 80" high). • <i>Proposed Solution:</i> Provide new, larger door and frame with new accessible hardware. 	PCODE ID01 ADAAG 4.13.5 CSAS 1133B.1.1.1.1	1	JOB	\$2,600	\$2,600

Facility: **Recreation & Park Admin. Office**Part: **Interior**Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Signage</u>						
8505	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Sign to provide direction to or information about building functional spaces missing or non-compliant.	PCODE SA09 ADAAG 4.1.3 (16) (b) CSAS 1117B.5.8	1	JOB	\$90	\$90
	<ul style="list-style-type: none"> • <i>Proposed Solution:</i> Provide compliant signage.					

10 Room 127

Door Clearance

8507	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Door on accessible route has less than 32" clear opening width when 90° open (CA only:...or has leaf size less than 36" wide or 80" high).	PCODE ID01 ADAAG 4.13.5 CSAS 1133B.1.1.1.1	1	JOB	\$2,600	\$2,600
	<ul style="list-style-type: none"> • <i>Proposed Solution:</i> Provide new, larger door and frame with new accessible hardware.					

Signage

8508	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Sign to provide direction to or information about building functional spaces missing or non-compliant.	PCODE SA09 ADAAG 4.1.3 (16) (b) CSAS 1117B.5.8	1	JOB	\$90	\$90
	<ul style="list-style-type: none"> • <i>Proposed Solution:</i> Provide compliant signage.					

11 Room 126

Door Clearance

8510	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Door on accessible route has less than 32" clear opening width when 90° open (CA only:...or has leaf size less than 36" wide or 80" high).	PCODE ID01 ADAAG 4.13.5 CSAS 1133B.1.1.1.1	1	JOB	\$2,600	\$2,600
	<ul style="list-style-type: none"> • <i>Proposed Solution:</i> Provide new, larger door and frame with new accessible hardware.					

Facility: **Recreation & Park Admin. Office**Part: **Interior**Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Signage</u>						
8509	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Sign to provide direction to or information about building functional spaces missing or non-compliant.	PCODE SA09 ADAAG 4.1.3 (16) (b) CSAS 1117B.5.8	1	JOB	\$90	\$90
	<ul style="list-style-type: none"> • <i>Proposed Solution:</i> Provide compliant signage.					

12 Room 125

Door Clearance

8511	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Door on accessible route has less than 32" clear opening width when 90° open (CA only:...or has leaf size less than 36" wide or 80" high).	PCODE ID01 ADAAG 4.13.5 CSAS 1133B.1.1.1.1	1	JOB	\$2,600	\$2,600
	<ul style="list-style-type: none"> • <i>Proposed Solution:</i> Provide new, larger door and frame with new accessible hardware.					

Signage

8512	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Sign to provide direction to or information about building functional spaces missing or non-compliant.	PCODE SA09 ADAAG 4.1.3 (16) (b) CSAS 1117B.5.8	1	JOB	\$90	\$90
	<ul style="list-style-type: none"> • <i>Proposed Solution:</i> Provide compliant signage.					

13 Room 123

Door Clearance

8514	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Door on accessible route has less than 32" clear opening width when 90° open (CA only:...or has leaf size less than 36" wide or 80" high).	PCODE ID01 ADAAG 4.13.5 CSAS 1133B.1.1.1.1	1	JOB	\$2,600	\$2,600
	<ul style="list-style-type: none"> • <i>Proposed Solution:</i> Provide new, larger door and frame with new accessible hardware.					

Facility: **Recreation & Park Admin. Office**Part: **Interior**Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Signage</u>						
8513	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Sign to provide direction to or information about building functional spaces missing or non-compliant.	PCODE SA09 ADAAG 4.1.3 (16) (b) CSAS 1117B.5.8	1	JOB	\$90	\$90
	<ul style="list-style-type: none"> • <i>Proposed Solution:</i> Provide compliant signage.					

14 Room 122

Door

8517	<ul style="list-style-type: none"> • <i>As-Built Description:</i> On wheelchair-accessible route, width of level and clear area on door swing side does not extend 18" past the strike side edge (CA only: 24" at exterior door).	PCODE ID14REF ADAAG 4.13.6 CSAS 1133B.2.4.3		REF		
	<ul style="list-style-type: none"> • <i>Proposed Solution:</i> Change door swing.					

Door Clearance

8515	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Door on accessible route has less than 32" clear opening width when 90° open (CA only:...or has leaf size less than 36" wide or 80" high).	PCODE ID01 ADAAG 4.13.5 CSAS 1133B.1.1.1.1	1	JOB	\$2,600	\$2,600
	<ul style="list-style-type: none"> • <i>Proposed Solution:</i> Provide new, larger door and frame with new accessible hardware.					

Signage

8516	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Sign to provide direction to or information about building functional spaces missing or non-compliant.	PCODE SA09 ADAAG 4.1.3 (16) (b) CSAS 1117B.5.8	1	JOB	\$90	\$90
	<ul style="list-style-type: none"> • <i>Proposed Solution:</i> Provide compliant signage.					

15 Room 121

Facility: **Recreation & Park Admin. Office**Part: **Interior**Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Storage Area</u>						
8518	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Doorway to storage area less than 32" wide. • <i>Proposed Solution:</i> Increase door opening to 32" clear width. 	PCODE RD01 ADAAG 4.1.1(3) CSAS 1110B.2.2	1	JOB	\$2,100	\$2,100

16 Rear Entry Doors

Door Hardware

8522	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Cabinet or storage door / drawer does not have accessible hardware. • <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls). 	PCODE ID07AREF ADAAG 4.25.4 CSAS 1125B.4	2	REF		
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Door Pair

8520	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Pair of doors on accessible route has less than 32" clear opening width with one leaf open 90°. • <i>Proposed Solution:</i> Provide new, unequal width door leafs in existing frame for pair of doors. 	PCODE ID08A ADAAG 4.13.4 CSAS 1133B.2.3.1	2	JOB	\$1,500	\$3,000
8521	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Pair of doors on accessible route has less than 32" clear opening width with one leaf open 90°. • <i>Proposed Solution:</i> Provide new, wider door pair and frame with new accessible hardware. 	PCODE ID08REF ADAAG 4.13.4 CSAS 1133B.2.3.1		REF		

Facility: **Recreation & Park Admin. Office**Part: **Interior**Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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Door Threshold

8523	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Existing threshold at door is less than 3/4" but without a beveled edge on both sides.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Modify threshold to have beveled edge on each side.</p>	PCODE ID02REF ADAAG 4.1.6(3)(d)(ii)	2	REF		
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Signage

8519	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>At final exit door to exterior: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Provide raised letter/Braille "EXIT" sign at door.</p>	PCODE SA10A ADAAG 4.1.3 (16) CSAS 1117B.5	1	JOB	\$90	\$90
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17 Room 120**Door Clearance**

8524	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Door on accessible route has less than 32" clear opening width when 90° open (CA only:...or has leaf size less than 36" wide or 80" high).</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Provide new, larger door and frame with new accessible hardware.</p>	PCODE ID01 ADAAG 4.13.5 CSAS 1133B.1.1.1.1	1	JOB	\$2,600	\$2,600
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Signage

8525	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Sign to provide direction to or information about building functional spaces missing or non-compliant.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Provide compliant signage.</p>	PCODE SA09 ADAAG 4.1.3 (16) (b) CSAS 1117B.5.8	1	JOB	\$90	\$90
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18 Room 119

Facility: **Recreation & Park Admin. Office**Part: **Interior**Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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Door Clearance

8527	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Door on accessible route has less than 32" clear opening width when 90° open (CA only:...or has leaf size less than 36" wide or 80" high).</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Provide new, larger door and frame with new accessible hardware.</p>	PCODE ID01 ADAAG 4.13.5 CSAS 1133B.1.1.1.1	1	JOB	\$2,600	\$2,600
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Signage

8526	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Sign to provide direction to or information about building functional spaces missing or non-compliant.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Provide compliant signage.</p>	PCODE SA09 ADAAG 4.1.3 (16) (b) CSAS 1117B.5.8	1	JOB	\$90	\$90
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19 Room 118**Door**

8530	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>On wheelchair-accessible route, width of level and clear area on door swing side does not extend 18" past the strike side edge (CA only: 24" at exterior door).</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Change door swing.</p>	PCODE ID14REF ADAAG 4.13.6 CSAS 1133B.2.4.3		REF		
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Door Clearance

8528	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Door on accessible route has less than 32" clear opening width when 90° open (CA only:...or has leaf size less than 36" wide or 80" high).</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Provide new, larger door and frame with new accessible hardware.</p>	PCODE ID01 ADAAG 4.13.5 CSAS 1133B.1.1.1.1	1	JOB	\$2,600	\$2,600
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Facility: **Recreation & Park Admin. Office**Part: **Interior**Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Signage</u>						
8529	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Sign to provide direction to or information about building functional spaces missing or non-compliant. • <i>Proposed Solution:</i> Provide compliant signage. 	PCODE SA09 ADAAG 4.1.3 (16) (b) CSAS 1117B.5.8	1	JOB	\$90	\$90

20 Room 117

Door

8531	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Front approach: less than 60" clear space perpendicular to closed door at swing side. • <i>Proposed Solution:</i> Demolish partition and patch finishes. 	PCODE ID15REF ADAAG Fig. 25 CSAS 1133B.2.4.2		REF		
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Door Clearance

8533	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Door on accessible route has less than 32" clear opening width when 90° open (CA only:...or has leaf size less than 36" wide or 80" high). • <i>Proposed Solution:</i> Provide new, larger door and frame with new accessible hardware. 	PCODE ID01 ADAAG 4.13.5 CSAS 1133B.1.1.1.1	1	JOB	\$2,600	\$2,600
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Signage

8532	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Sign to provide direction to or information about building functional spaces missing or non-compliant. • <i>Proposed Solution:</i> Provide compliant signage. 	PCODE SA09 ADAAG 4.1.3 (16) (b) CSAS 1117B.5.8	1	JOB	\$90	\$90
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21 Coffee Room

Facility: **Recreation & Park Admin. Office**Part: **Interior**Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Signage</u>						
8537	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Sign to provide direction to or information about building functional spaces missing or non-compliant. • <i>Proposed Solution:</i> Provide compliant signage. 	PCODE SA09 ADAAG 4.1.3 (16) (b) CSAS 1117B.5.8	1	JOB	\$90	\$90
<u>Sink</u>						
8535	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Kitchenette sink rim higher than 34" above floor. • <i>Proposed Solution:</i> Remodel sink cabinet to lower sink. 	PCODE IN06 ADAAG 4.24.2 CSAS 1117B.3	1	JOB	\$1,850	\$1,850
8536	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Kitchenette sink is more than 6 1/2" deep. • <i>Proposed Solution:</i> Provide new sink remodel and cabinet as needed. 	PCODE IN06BREF ADAAG 4.24.4 CSAS 1117B.3		REF		
8538	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Hot or sharp-surfaced water/drain pipe not insulated or covered. • <i>Proposed Solution:</i> Insulate or cover water/drain pipe. 	PCODE IN06C ADAAG 4.24.6 CSAS 1117B.3	1	JOB	\$120	\$120
8539	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Kitchenette sink faucet controls not accessible. • <i>Proposed Solution:</i> Provide accessible sink faucet controls. 	PCODE IN07 ADAAG 4.24.7 CSAS 1117B.6(4)	1	JOB	\$600	\$600

Facility: **Recreation & Park Admin. Office**Part: **Interior**Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Turn Space</u>						
8534	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Less than 60" diameter or T-shaped space provided for wheelchair turns. • <i>Proposed Solution:</i> Remove or relocate storage items or furniture. 	PCODE IN04ANT ADAAG 4.2.3 CSAS 1118B.3	1	JOB	\$2,500	\$2,500
22 Room 116						
<u>Door Clearance</u>						
8544	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Door on accessible route has less than 32" clear opening width when 90° open (CA only:...or has leaf size less than 36" wide or 80" high). • <i>Proposed Solution:</i> Provide new, larger door and frame with new accessible hardware. 	PCODE ID01 ADAAG 4.13.5 CSAS 1133B.1.1.1.1	1	JOB	\$2,600	\$2,600
<u>Signage</u>						
8545	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Sign to provide direction to or information about building functional spaces missing or non-compliant. • <i>Proposed Solution:</i> Provide compliant signage. 	PCODE SA09 ADAAG 4.1.3 (16) (b) CSAS 1117B.5.8	1	JOB	\$90	\$90
<u>Sink</u>						
8541	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Kitchenette sink rim higher than 34" above floor. • <i>Proposed Solution:</i> Remodel sink cabinet to lower sink. 	PCODE IN06 ADAAG 4.24.2 CSAS 1117B.3	1	JOB	\$1,850	\$1,850

Facility: **Recreation & Park Admin. Office**Part: **Interior**Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
8542	<ul style="list-style-type: none"> As-Built Description: Kitchenette sink is more than 6 1/2" deep. Proposed Solution: Provide new sink remodel and cabinet as needed. 	PCODE IN06BREF ADAAG 4.24.4 CSAS 1117B.3		REF		
8543	<ul style="list-style-type: none"> As-Built Description: Hot or sharp-surfaced water/drain pipe not insulated or covered. Proposed Solution: Insulate or cover water/drain pipe. 	PCODE IN06C ADAAG 4.24.6 CSAS 1117B.3	1	JOB	\$120	\$120
8540	<ul style="list-style-type: none"> As-Built Description: Kitchenette sink faucet controls not accessible. Proposed Solution: Provide accessible sink faucet controls. 	PCODE IN07 ADAAG 4.24.7 CSAS 1117B.6(4)	1	JOB	\$600	\$600

23 Room 115

Door Clearance

8547	<ul style="list-style-type: none"> As-Built Description: Door on accessible route has less than 32" clear opening width when 90° open (CA only:...or has leaf size less than 36" wide or 80" high). Proposed Solution: Provide new, larger door and frame with new accessible hardware. 	PCODE ID01 ADAAG 4.13.5 CSAS 1133B.1.1.1.1	1	JOB	\$2,600	\$2,600
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Signage

8546	<ul style="list-style-type: none"> As-Built Description: Sign to provide direction to or information about building functional spaces missing or non-compliant. Proposed Solution: Provide compliant signage. 	PCODE SA09 ADAAG 4.1.3 (16) (b) CSAS 1117B.5.8	1	JOB	\$90	\$90
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Facility: **Recreation & Park Admin. Office**Part: **Interior**Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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24 Room 115A

Door Clearance

8548	<ul style="list-style-type: none"> <i>As-Built Description:</i> <p>Door on accessible route has less than 32" clear opening width when 90° open (CA only:...or has leaf size less than 36" wide or 80" high).</p> <ul style="list-style-type: none"> <i>Proposed Solution:</i> <p>Provide new, larger door and frame with new accessible hardware.</p>	PCODE ID01 ADAAG 4.13.5 CSAS 1133B.1.1.1.1	1	JOB	\$2,600	\$2,600
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25 Men's Restroom

Door Clearance

8552	<ul style="list-style-type: none"> <i>As-Built Description:</i> <p>Door on accessible route has less than 32" clear opening width when 90° open (CA only:...or has leaf size less than 36" wide or 80" high).</p> <ul style="list-style-type: none"> <i>Proposed Solution:</i> <p>Provide new, larger door and frame with new accessible hardware.</p>	PCODE ID01REF ADAAG 4.13.5 CSAS 1133B.1.1.1.1		REF		
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Restroom

8551	<ul style="list-style-type: none"> <i>As-Built Description:</i> <p>Multiple accommodation restroom not accessible; multiple compliance violations.</p> <ul style="list-style-type: none"> <i>Proposed Solution:</i> <p>Remodel area to provide accessible restroom with one accessible stall, lavatory (and one urinal at Mens).</p>	PCODE WA01A ADAAG 4.22 CSAS 1115B.7.1	1	JOB	\$23,000	\$23,000
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26 Women's Restroom

Facility: **Recreation & Park Admin. Office**Part: **Interior**Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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Door Clearance

8553	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Door on accessible route has less than 32" clear opening width when 90° open (CA only:...or has leaf size less than 36" wide or 80" high). • <i>Proposed Solution:</i> Provide new, larger door and frame with new accessible hardware. 	PCODE ID01REF ADAAG 4.13.5 CSAS 1133B.1.1.1.1			REF	
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Restroom

8554	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Single accommodation restroom not accessible; multiple compliance violations. • <i>Proposed Solution:</i> Remodel area to provide single-occupant accessible restroom. 	PCODE WA01 ADAAG 4.22 CSAS 1115B.7.2	1	JOB	\$17,000	\$17,000
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27 Front Door from Porch to Suite**Door Hardware**

8556	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Door does not have accessible operating hardware. • <i>Proposed Solution:</i> Provide lever handle or other accessible hardware. 	PCODE ID03 ADAAG 4.13.9 CSAS 1133B.2.5.2	1	JOB	\$250	\$250
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8555	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Cabinet or storage door / drawer does not have accessible hardware. • <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls). 	PCODE ID07A ADAAG 4.25.4 CSAS 1125B.4	1	JOB	\$100	\$100
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28 Room 105

Facility: **Recreation & Park Admin. Office**Part: **Interior**Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Signage</u>						
8557	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Sign to provide direction to or information about building functional spaces missing or non-compliant.	PCODE SA09 ADAAG 4.1.3 (16) (b) CSAS 1117B.5.8	1	JOB	\$90	\$90
	<ul style="list-style-type: none"> • <i>Proposed Solution:</i> Provide compliant signage.					

29 Room 107

Door Clearance

8559	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Door on accessible route has less than 32" clear opening width when 90° open (CA only:...or has leaf size less than 36" wide or 80" high).	PCODE ID01 ADAAG 4.13.5 CSAS 1133B.1.1.1.1	1	JOB	\$2,600	\$2,600
	<ul style="list-style-type: none"> • <i>Proposed Solution:</i> Provide new, larger door and frame with new accessible hardware.					

Signage

8558	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Sign to provide direction to or information about building functional spaces missing or non-compliant.	PCODE SA09 ADAAG 4.1.3 (16) (b) CSAS 1117B.5.8	1	JOB	\$90	\$90
	<ul style="list-style-type: none"> • <i>Proposed Solution:</i> Provide compliant signage.					

30 Room 107 (Closet)

Storage Area

8560	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Doorway to storage area less than 32" wide.	PCODE RD01 ADAAG 4.1.1(3) CSAS 1110B.2.2	1	JOB	\$2,100	\$2,100
	<ul style="list-style-type: none"> • <i>Proposed Solution:</i> Increase door opening to 32" clear width.					

31 Room 108

Facility: **Recreation & Park Admin. Office**Part: **Interior**Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Door Closer</u>						
8561	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Excessive effort required to operate door and/or door closer delay-time of less than 3 seconds.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Adjust regular door closer to accessible standards (5 lbs max).</p>	PCODE ID14 ADAAG 4.13.10 & 11 CSAS 1133B.2.5	1	JOB	\$25	\$25

Signage

8562	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Sign to provide direction to or information about building functional spaces missing or non-compliant.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Provide compliant signage.</p>	PCODE SA09 ADAAG 4.1.3 (16) (b) CSAS 1117B.5.8	1	JOB	\$90	\$90
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32 Room 109**Door Closer**

8564	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Excessive effort required to operate door and/or door closer delay-time of less than 3 seconds.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Adjust regular door closer to accessible standards (5 lbs max).</p>	PCODE ID14 ADAAG 4.13.10 & 11 CSAS 1133B.2.5	1	JOB	\$25	\$25
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Signage

8563	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Sign to provide direction to or information about building functional spaces missing or non-compliant.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Provide compliant signage.</p>	PCODE SA09 ADAAG 4.1.3 (16) (b) CSAS 1117B.5.8	1	JOB	\$90	\$90
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33 Room 110

Facility: **Recreation & Park Admin. Office**Part: **Interior**Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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Door

8565	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>On wheelchair-accessible route, width of level and clear area on door swing side does not extend 18" past the strike side edge (CA only: 24" at exterior door).</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Change door swing.</p>	PCODE ID14REF ADAAG 4.13.6 CSAS 1133B.2.4.3		REF		
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Door Clearance

8567	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Door on accessible route has less than 32" clear opening width when 90° open (CA only:...or has leaf size less than 36" wide or 80" high).</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Provide new, larger door and frame with new accessible hardware.</p>	PCODE ID01 ADAAG 4.13.5 CSAS 1133B.1.1.1.1	1	JOB	\$2,600	\$2,600
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Signage

8566	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Sign to provide direction to or information about building functional spaces missing or non-compliant.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Provide compliant signage.</p>	PCODE SA09 ADAAG 4.1.3 (16) (b) CSAS 1117B.5.8	1	JOB	\$90	\$90
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34 Room 112**Door**

8570	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>On wheelchair-accessible route, width of level and clear area on door swing side does not extend 18" past the strike side edge (CA only: 24" at exterior door).</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Change door swing.</p>	PCODE ID14REF ADAAG 4.13.6 CSAS 1133B.2.4.3		REF		
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Facility: **Recreation & Park Admin. Office**Part: **Interior**Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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Door Clearance

8568	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Door on accessible route has less than 32" clear opening width when 90° open (CA only:...or has leaf size less than 36" wide or 80" high).</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Provide new, larger door and frame with new accessible hardware.</p>	PCODE ID01 ADAAG 4.13.5 CSAS 1133B.1.1.1.1	1	JOB	\$2,600	\$2,600
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Signage

8569	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Sign to provide direction to or information about building functional spaces missing or non-compliant.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Provide compliant signage.</p>	PCODE SA09 ADAAG 4.1.3 (16) (b) CSAS 1117B.5.8	1	JOB	\$90	\$90
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35 Room 111**Door**

8571	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>On wheelchair-accessible route, width of level and clear area on door swing side does not extend 18" past the strike side edge (CA only: 24" at exterior door).</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Change door swing.</p>	PCODE ID14REF ADAAG 4.13.6 CSAS 1133B.2.4.3		REF		
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Door Clearance

8573	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Door on accessible route has less than 32" clear opening width when 90° open (CA only:...or has leaf size less than 36" wide or 80" high).</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Provide new, larger door and frame with new accessible hardware.</p>	PCODE ID01 ADAAG 4.13.5 CSAS 1133B.1.1.1.1	1	JOB	\$2,600	\$2,600
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Facility: **Recreation & Park Admin. Office**Part: **Interior**Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Signage</u>						
8572	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Sign to provide direction to or information about building functional spaces missing or non-compliant. • <i>Proposed Solution:</i> Provide compliant signage. 	PCODE SA09 ADAAG 4.1.3 (16) (b) CSAS 1117B.5.8	1	JOB	\$90	\$90

36 Basement access door

Door Clearance

8574	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Door on accessible route has less than 32" clear opening width when 90° open (CA only:...or has leaf size less than 36" wide or 80" high). • <i>Proposed Solution:</i> Provide new, larger door and frame with new accessible hardware. 	PCODE ID01 ADAAG 4.13.5 CSAS 1133B.1.1.1.1	1	JOB	\$2,600	\$2,600
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Signage

8575	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Sign to provide direction to or information about building functional spaces missing or non-compliant. • <i>Proposed Solution:</i> Provide compliant signage. 	PCODE SA09 ADAAG 4.1.3 (16) (b) CSAS 1117B.5.8	1	JOB	\$90	\$90
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Total Costs for**Level:** Ground**\$135,380.00**

Facility: **Recreation & Park Admin. Office**Part: **Interior**Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
Total Costs for Facility: Recreation & Park Admin. Office						\$267,989.00

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Access Compliance Survey Report

Lincoln Park, & Recreation Center
1450 High Street
City of Alameda, CA

27003 – 0028

April 4, 2008

Description of Barrier Removal Data Format for Buildings and Site Work

1	2	3	4	5	6	7	8	9	10		
CITY OF ALAMEDA											
Access Compliance Survey Report (DRAFT)											
Facility: Bay Fairview Hall				Part: Interior		Floor: On-Site					
Item	Existing Architectural Barrier and Proposed Solution					Codes / Mitigation Info		Qty	Unit	Cost	Total
1	Entrance Door										
	<u>Operating Hardware</u>										
11585	<ul style="list-style-type: none">• As-Built Description: Fire extinguisher cabinet does not have accessible hardware.• As-Built: 1"• Proposed Solution: Provide accessible pull / latch (touch latches or U-pulls).					CODE ID07ANT ADAAG 4.25.4 CSAS 1125B.4		1	JOB	\$50	\$50

1. **Item Number:** Unique for each part/building in SSA Database.
2. **Area / Location:** Describes the building location / item title (e.g.: parking lot, room name).
3. **As-Built:** Description of as-is barrier based on applicable accessibility codes.
4. **As-is Measurement:** Existing conditions/dimensions.
5. **Proposed Solution:** Description of steps necessary to remove barrier and, if applicable, an interim solution or notes.
6. **Codes / Info:**
 - *PCODE*: specifies the relevant SSA database code. Database code plus suffix:
 - REF: data shown for reference only [scope of work related to or covered by other item];
 - NT: non-typical problem or solution.
 - *ADAAG* and *CSAS*: specifies applicable sections of Federal and State accessibility codes.
7. **Qty:** Number of solutions required.
8. **Unit:** Unit of measurement used to compute cost estimate. LF=linear feet; SF=square feet; JOB=lump sum.
9. **Cost:** Estimated cost of specific solution per one unit.
(The final cost of the barrier-removal projects may exceed this estimate based on year of mitigation and design approach.)
10. **Total:** Total estimated cost for removing identified barrier (multiplied Qty by Cost).

ABBREVIATIONS

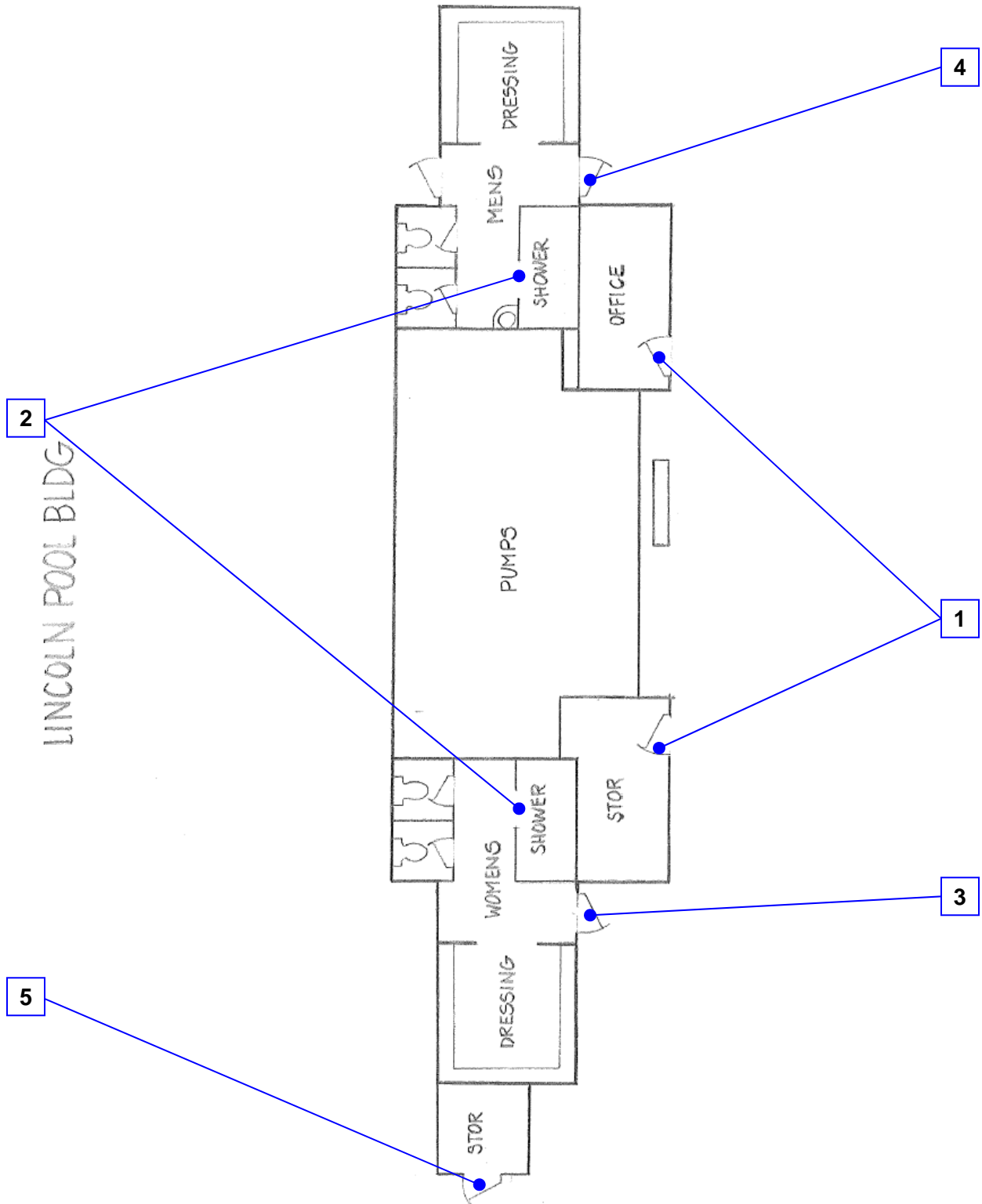
ADA	Americans with Disabilities Act	MP	Master priority
ADAAG	ADA Accessibility Guidelines	MRR	Men's restroom
ADACO	ADA-Coordinator	N.A.R.	No action required
AFF	Above finished floor	NT	Non-typical
C.T.P.	Contact third party	o.c.	On center
CA	State of California	O/R	Official responsible
cl	Center line	P.A.	Physical alteration
CSAS	CA State Accessibility Standards	P.M.	Program modification
D.A.	Designated accessible	POT	Path of travel
DF	Drinking fountain	PROW	Public Right-of-Way
Dir.	Director	PTD	Paper towel dispenser
E.F.	Equivalent facilitation	PW	Public Works
Fig.	Figure	Qty	Quantity
FM&O	Facilities, Maintenance & Operations	REF	Reference
FND	Feminine napkin disposal	SCD	Seat cover dispenser
FTD	Feminine tissue dispenser	SD	Soap dispenser
ISA	International Symbol of Accessibility	sec.	Second
JOB	per one job (lump sum)	SF	Square foot
Lav	Lavatory	tbd	To be determined
lbs	Pounds	up	Ramp or stair direction up
LF	Linear foot	WC	Water closet
Lib	Library	WRR	Women's restroom
MOD	Modernization project		
MoM	Method of mitigation		

Survey Data: Barrier Location Plans

27003

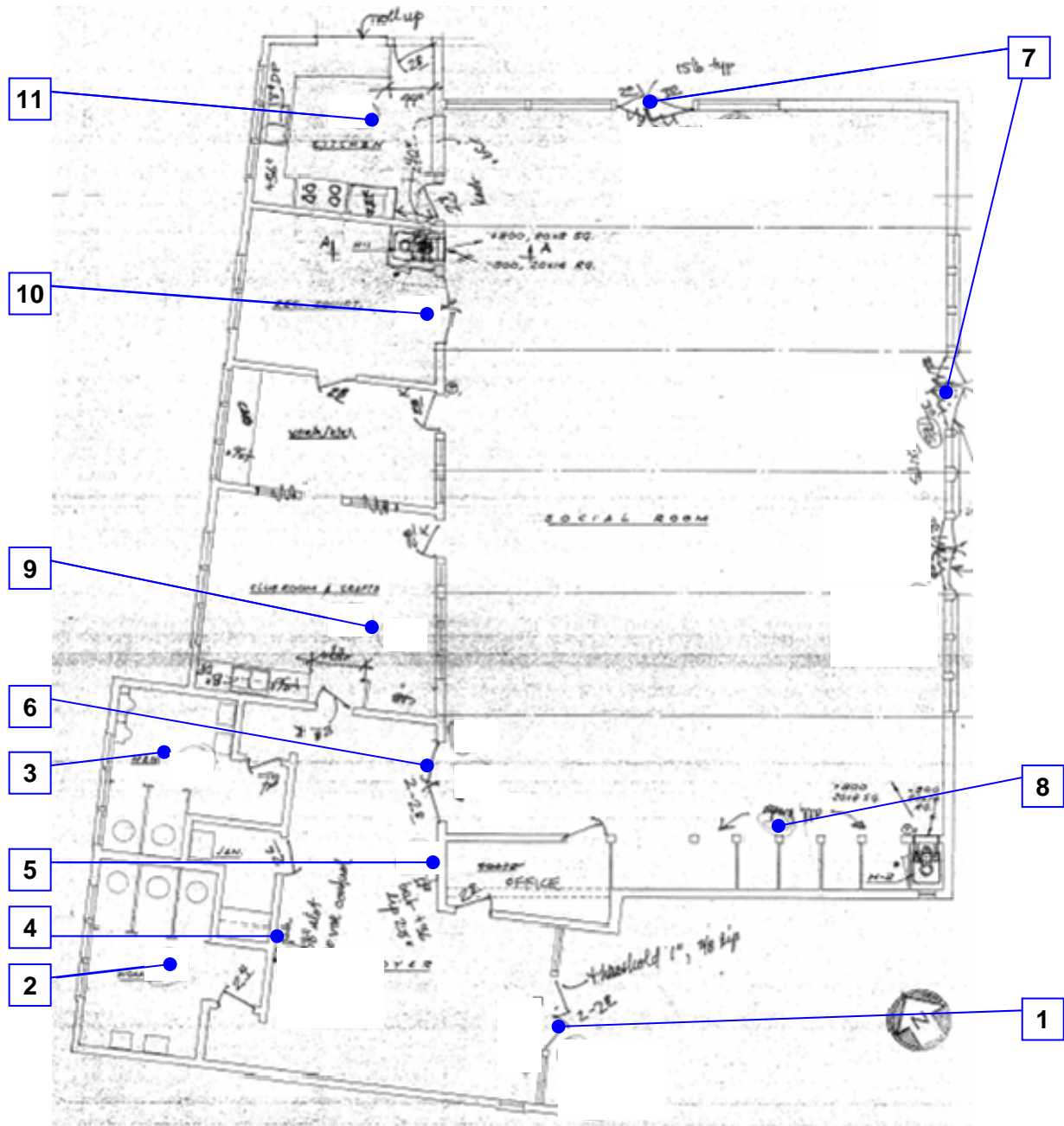
April 4, 2008

City of Alameda



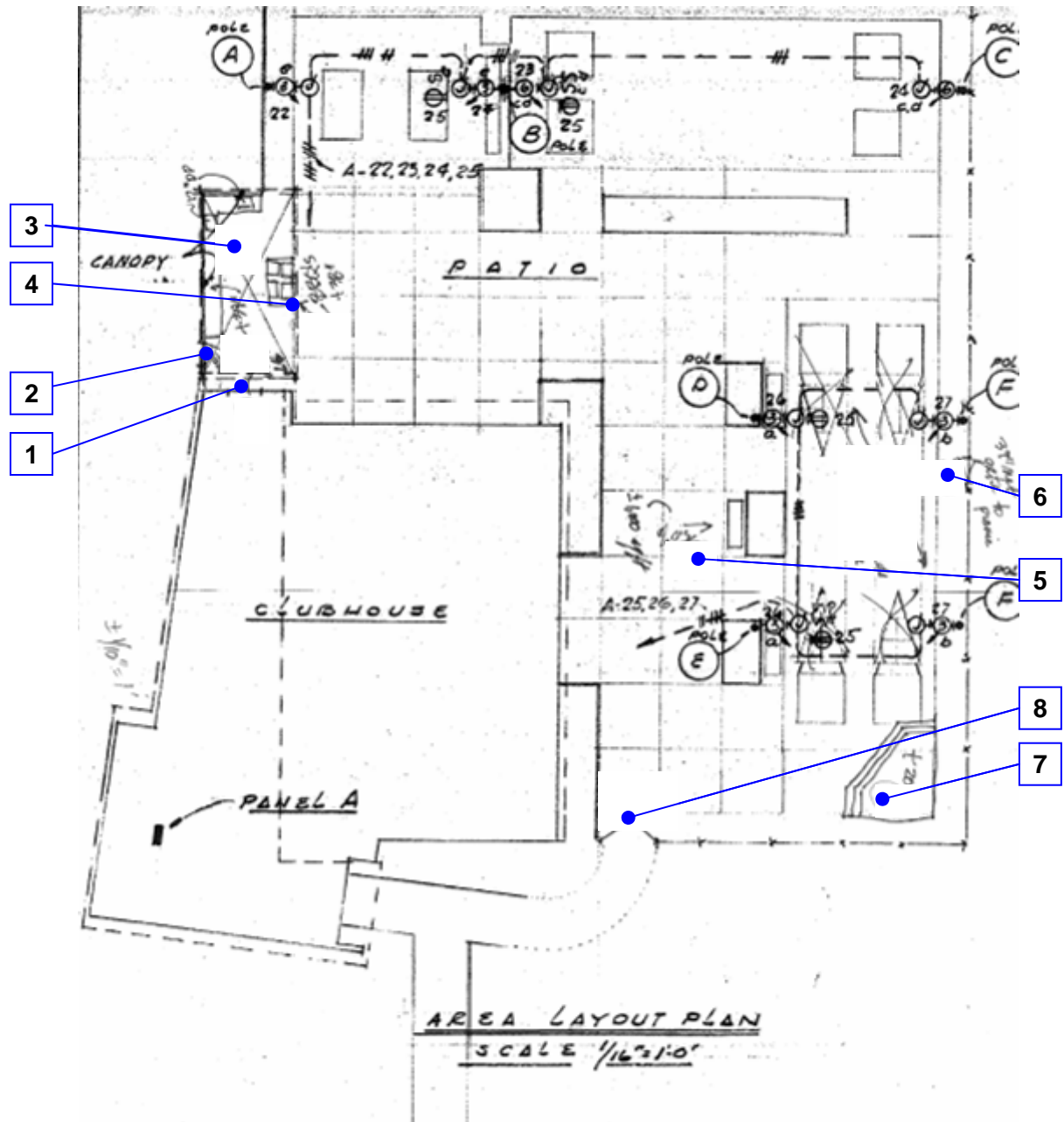
Reference North
(Not to Scale)

City of Alameda
Lincoln Park Lodge
Lincoln Pool Bldg., Interior
28 - 12 - 1



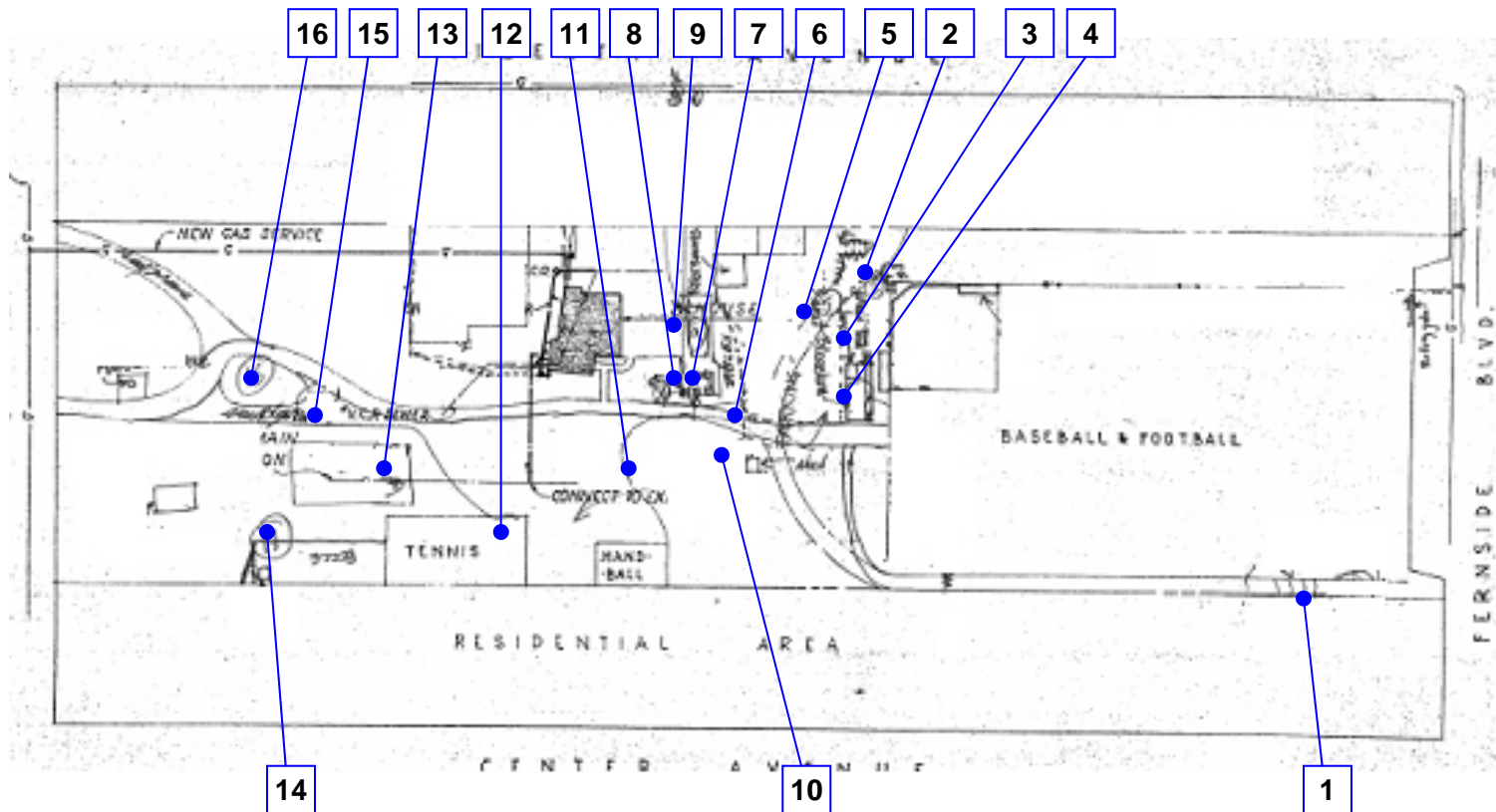
Reference North
(Not to Scale)

City of Alameda
Lincoln Park Lodge
Rec. Center Bldg., Interior
28 - 1 - 1



Reference North
(Not to Scale)

City of Alameda
Lincoln Park Lodge
On-site, Exterior
28 - 3 - 1

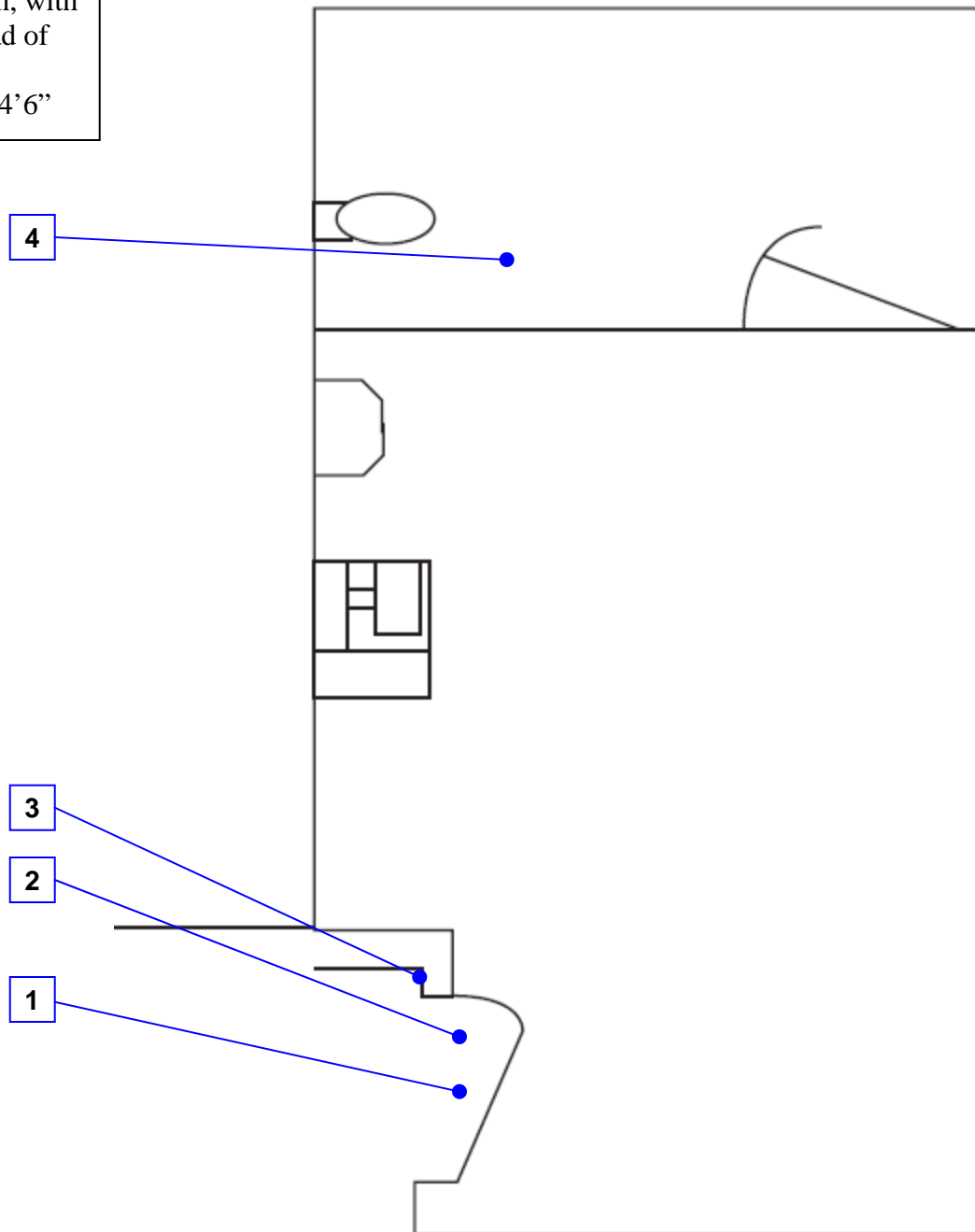


Reference North
(Not to Scale)

City of Alameda
Lincoln Park Lodge
On-Site, Exterior
28 - 0 - 1

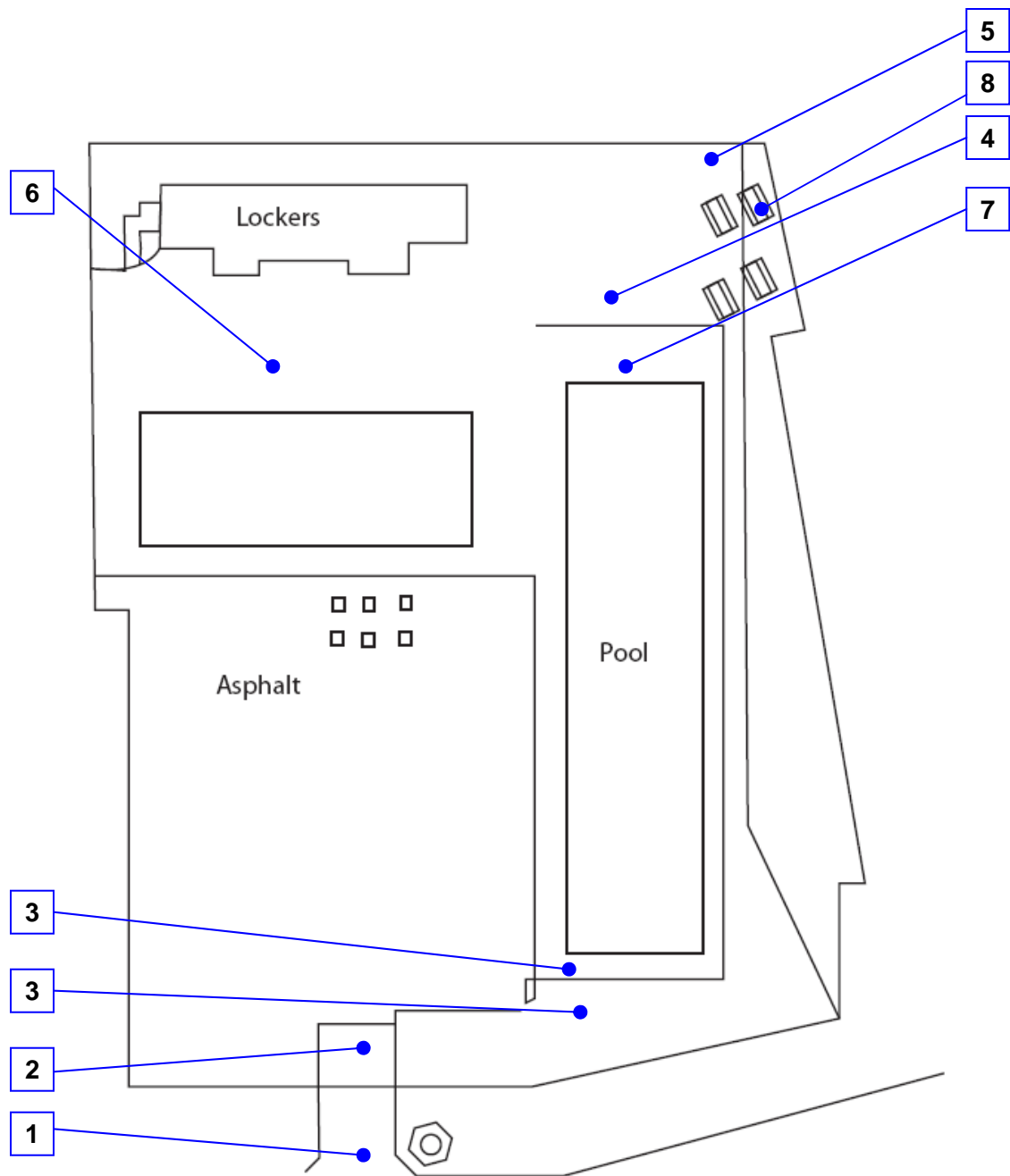
Restrooms Near Parking

Women's;
mirror plan, with
stall instead of
urinal.
36"widex 4'6"



Reference North
(Not to Scale)

City of Alameda
Lincoln Park Lodge
Restrooms, Interior
28 - 4 - 1



Reference North
(Not to Scale)

City of Alameda
Lincoln Park Lodge
Pool-Site, Exterior

28 - 2 - 1

[illegible]

Facility: **Lincoln Park & Recreation Building** Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
1 Walkway from Fernside						
<u>Sidewalk</u>						
7732	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Cross slope more than 1/4":12" (2%). • <i>Proposed Solution:</i> Modify cross slope. 	PCODE EF07NT ADAAG 4.3.7 CSAS 1133B.7.1.3	1200	SF	\$25	\$30,000
7733	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Sidewalk: Irregular surface in pavement. • <i>Proposed Solution:</i> Smooth pavement surface; grind or refinish surface. 	PCODE EF10NT ADAAG 4.5.2 CSAS 1133B.7.1	500	SF	\$25	\$12,500
2 Drinking Fountain Near Baseball						
<u>Drinking Fountain</u>						
7734	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Where only one drinking fountain is provided per floor, fountain is not accessible to individuals who use wheelchairs, or to those who have difficulty bending or stooping. • <i>Proposed Solution:</i> Provide additional fountain or hi-lo combination fountain. 	PCODE IA01A ADAAG 4.1.3.(10)(a) CSAS 1117B.1.1	1	JOB	\$2,000	\$2,000
7735	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Drinking fountain lacks protection for visually impaired persons. • <i>Proposed Solution:</i> Provide alternate wing walls, 32" wide min x 18" min out from wall, which are drinking fountain height and not more than 6" from floor. 	PCODE IA05CREF ADAAG 4.4.1 CSAS Fig. 11B-3		REF		

Facility: **Lincoln Park & Recreation Building** Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
7736	<ul style="list-style-type: none"> • <i>As-Built Description:</i> 30" wide x 48" long clear floor space not provided at drinking fountain. • <i>Proposed Solution:</i> Repave rough area. 	PCODE IA06NT ADAAG 4.15.5(1)*	60	SF	\$25	\$1,500

3 Picnic Table Near Baseball

Picnic Tables

7738	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Single fixed picnic table is not connected to outdoor recreation access route. • <i>Proposed Solution:</i> Provide path. 	PCODE NH02A ADAAG 16.5.1.1 CSAS 1132B.2.2	100	SF	\$25	\$2,500
7737	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Accessible seating space is not provided at picnic table with top perimeter of 24 LF or less. • <i>Proposed Solution:</i> Modify inaccessible picnic table as required to make accessible. 	PCODE NH06B ADAAG 16.5.3 CSAS 1132B.2.2	1	JOB	\$300	\$300

4 Baseball Spectator Seating

Fixed Seating

7739	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Proper amount of seating for disabled persons at public seating is not provided (>25=1; >50=2; >300=4; >500=6; +500=6=1%). • <i>Proposed Solution:</i> Modify seating to provide clear and level wheelchair space 33" x 48" or 33" x 60", including companion seat, as required. 	PCODE GE01 ADAAG 4.1.2(19)a CSAS 1104B.3.4	4	EA	\$600	\$2,400
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Facility: **Lincoln Park & Recreation Building** Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
7740	<ul style="list-style-type: none"> <i>As-Built Description:</i> At least one fixed companion seat next to each wheelchair seating area is not provided. <i>Proposed Solution:</i> Provide one companion seat next to each accessible wheelchair space(s). 	PCODE GE01B ADAAG 4.33.3 CSAS 1104B.3.5	4	EA	\$350	\$1,400

Participation Area

7743	<ul style="list-style-type: none"> <i>As-Built Description:</i> Accessible path of travel not provided to press/announcer box. <i>Proposed Solution:</i> Provide vertical access to press boxes, announcer booths and similar facilities. 	PCODE GF07BREF ADAAG 4.1.1 (1) CSAS 1114B.1.2		REF		
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7744	<ul style="list-style-type: none"> <i>As-Built Description:</i> Where the existing press/announcer box is less than 400 square feet and has less than 30 linear feet of observation counter space, an accessible press box is not provided for disabled individuals at an alternate location. <i>Proposed Solution:</i> Provide an alternative, accessible press/announcer box with the provision of atleast three workstations, with an unobstructed line of sight from the seated postion. Provide the same equipment and ammentities as the existing facility. 	PCODE GF07C ADAAG 4.1.1 (1) CSAS 1114B.1.2	1	JOB	\$3,000	\$3,000
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Ramp

7741	<ul style="list-style-type: none"> <i>As-Built Description:</i> Ramp needed to provide disabled access at steps or change of level along path of travel. <i>Proposed Solution:</i> Provide new concrete ramp with handrails [slope more than 1:20 (5.0%) needed]. 	PCODE EB01A ADAAG 4.1.1 CSAS 1127B.1	280	SF	\$100	\$28,000
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Facility: **Lincoln Park & Recreation Building** Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Stairs</u>						
7742	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Exterior stair substantially out of compliance. • <i>Proposed Solution:</i> Provide complete new stair, 4 ft. wide with landing and handrails. 	PCODE EC09 ADAAG 4.9 CSAS 1133B.4	48	IN	\$90	\$4,320

5 Disabled Parking at Baseball

Curb Ramp

7745	<ul style="list-style-type: none"> • <i>As-Built Description:</i> No curb ramp available where an accessible route crosses a curb. • <i>Proposed Solution:</i> Provide new curb ramp. 	PCODE EH01 ADAAG 4.7.1 CSAS 1127B.5.1	1	JOB	\$2,000	\$2,000
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Parking

7746	<ul style="list-style-type: none"> • <i>As-Built Description:</i> CA only: Disabled persons compelled to wheel or walk behind parked car(s) other than their own. • <i>Proposed Solution:</i> Relocate parking and provide curb ramp to accessible route. 	PCODE EA03REF CSAS 1129B.4.3		REF		
7748	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Signage: The words "NO PARKING" not painted on the ground within loading and unloading access aisle (12" min high white letters), located so that it is visible to traffic enforcement officials (required in CA only). • <i>Proposed Solution:</i> Provide the words "NO PARKING" in each access aisle, painted in 12" high letters, when altering area. 	PCODE EA04D CSAS 1129B.4	1	JOB	\$105	\$105

Facility: **Lincoln Park & Recreation Building** Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
7749	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Accessible parking space is broken & irregular. • <i>Proposed Solution:</i> Repave space and aisle. 	PCODE EA05NT ADAAG 4.6.3 CSAS 1129B.4.4	350	SF	\$25	\$8,750

Parking Signage

7747	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Signage: No "Tow Away" sign at parking lot entrance (required in CA only). • <i>Proposed Solution:</i> Provide "Tow Away" sign at parking lot entrance when altering area. 	PCODE EA04C CSAS 1129B.5	1	JOB	\$325	\$325
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6 Disabled Parking Near Play Equipment**Parking**

7750	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Accessible parking space does not have 5' x 18' access aisle (van accessible aisle 8' x 18' to the right of the parking stall). • <i>Proposed Solution:</i> Modify parking space(s) or aisle(s) to create accessible space by restriping. 	PCODE EA02B ADAAG 4.6.3 CSAS 1129B.4	1	JOB	\$200	\$200
7753	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Signage: The words "NO PARKING" not painted on the ground within loading and unloading access aisle (12" min high white letters), located so that it is visible to traffic enforcement officials (required in CA only). • <i>Proposed Solution:</i> Provide the words "NO PARKING" in each access aisle, painted in 12" high letters, when altering area. 	PCODE EA04D CSAS 1129B.4	1	JOB	\$105	\$105

Facility: **Lincoln Park & Recreation Building** Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
7752	<ul style="list-style-type: none"> As-Built Description: No van parking provided (one in every 8 accessible spaces, but not less than one, 8' wide access aisle to the right of the parking stall, 98" height clearance). Proposed Solution: Provide van parking space(s) by restriping; provide van sign. 	PCODE EA07 ADAAG 4.1.2(5)(b) CSAS 1129B.4.2	1	JOB	\$350	\$350

Sidewalk

7754	<ul style="list-style-type: none"> As-Built Description: No walk / sidewalk provided to connect accessible facilities or elements that are on the same site. Proposed Solution: Provide new 48" wide walk / sidewalk from parking aisle to park walkways. 	PCODE EF13NT ADAAG 4.3.2 or 4.1.2 (1) CSAS 1114B.1.2	80	SF	\$45	\$3,600
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7 Drinking Fountain at Picnic Area**Drinking Fountain**

7755	<ul style="list-style-type: none"> As-Built Description: Where only one drinking fountain is provided per floor, fountain is not accessible to individuals who use wheelchairs, or to those who have difficulty bending or stooping. Proposed Solution: Provide additional fountain or hi-lo combination fountain. 	PCODE IA01A ADAAG 4.1.3.(10)(a) CSAS 1117B.1.1	1	JOB	\$2,000	\$2,000
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7756	<ul style="list-style-type: none"> As-Built Description: Drinking fountain lacks protection for visually impaired persons. Proposed Solution: Provide alternate wing walls, 32" wide min x 18" min out from wall, which are drinking fountain height and not more than 6" from floor. 	PCODE IA05CREF ADAAG 4.4.1 CSAS Fig. 11B-3		REF		
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8 Walkway from Picnic Area to Main Walkway

Facility: **Lincoln Park & Recreation Building** Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Sidewalk</u>						
7757	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Walkway has gaps greater than 1/2" in travel direction. • <i>Proposed Solution:</i> Fill gaps. 	PCODE EF04NT ADAAG 4.5.4 CSAS 1133B.7.2	8	SF	\$80	\$640

9 Picnic Tables

Picnic Tables

7758	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Accessible seating space is not provided at picnic table with top perimeter of 24 LF or less. • <i>Proposed Solution:</i> Modify inaccessible picnic table as required to make accessible. 	PCODE NH06B ADAAG 16.5.3 CSAS 1132B.2.2	4	JOB	\$300	\$1,200
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10 Craft Shed

Participation Area

7759	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Not all participation areas are accessible. • <i>Proposed Solution:</i> Provide paving and disabled accessible seating at Craft Shed. 	PCODE GF07NT CSAS - 3103(a)2D(5)(iii)	1	JOB	\$800	\$800
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11 Play Equipment

Participation Area

7760	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Not all participation areas are accessible. • <i>Proposed Solution:</i> Provide travel path to reach equipment for participation. 	PCODE GF07NT CSAS - 3103(a)2D(5)(iii)	1	JOB	\$3,000	\$3,000
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12 Tennis Court

Facility: **Lincoln Park & Recreation Building** Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Door Hardware</u>						
7762	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Gate does not have accessible operating hardware. • <i>Proposed Solution:</i> Provide lever handle or other accessible hardware. 	PCODE ID07NT ADAAG 4.13.9 CSAS 1133B.2.5.1	1	JOB	\$250	\$250
<u>Sidewalk</u>						
7761	<ul style="list-style-type: none"> • <i>As-Built Description:</i> No walk / sidewalk provided to connect accessible facilities or elements that are on the same site. • <i>Proposed Solution:</i> Provide new 48" wide walk / sidewalk connecting tennis courts to site walkways. 	PCODE EF13NT ADAAG 4.3.2 or 4.1.2 (1) CSAS 1114B.1.2	200	LF	\$45	\$9,000

13 Basketball Court

Sidewalk

7763	<ul style="list-style-type: none"> • <i>As-Built Description:</i> No walk / sidewalk provided to connect accessible facilities or elements that are on the same site. • <i>Proposed Solution:</i> Provide new 48" wide walk / sidewalk connecting basketball court to site walkway & paving at benches for wheelchair seat. 	PCODE EF13NT ADAAG 4.3.2 or 4.1.2 (1) CSAS 1114B.1.2	50	LF	\$45	\$2,250
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14 Bocce Court

Door Hardware

7765	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Gate does not have accessible operating hardware. • <i>Proposed Solution:</i> Provide lever handle or other accessible hardware. 	PCODE ID07NT ADAAG 4.13.9 CSAS 1133B.2.5.1	1	JOB	\$250	\$250
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Facility: **Lincoln Park & Recreation Building** Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
Participation Area						
7766	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Not all participation areas are accessible. • <i>Proposed Solution:</i> Provide ramps and other features to afford participation by person in wheelchairs. 	PCODE GF07NT CSAS - 3103(a)2D(5)(iii)	1	JOB	\$3,000	\$3,000

Sidewalk

7764	<ul style="list-style-type: none"> • <i>As-Built Description:</i> No walk / sidewalk provided to connect accessible facilities or elements that are on the same site. • <i>Proposed Solution:</i> Provide new 48" wide walk / sidewalk connecting bocce court to site walkway. 	PCODE EF13NT ADAAG 4.3.2 or 4.1.2 (1) CSAS 1114B.1.2	100	LF	\$45	\$4,500
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15 Walkways**Sidewalk**

7767	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Walkways are not firm and stable and slip resistant at sandy gravel portions. • <i>Proposed Solution:</i> Repave area to provide smooth surface for path of travel. 	PCODE EF10A ADAAG 4.5.2 CSAS 1133B.7.1	6000	SF	\$25	\$150,000
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16 Garden Island**Curb Ramp**

7768	<ul style="list-style-type: none"> • <i>As-Built Description:</i> No curb ramp available where an accessible route crosses a curb. • <i>Proposed Solution:</i> Provide new curb ramp. 	PCODE EH01 ADAAG 4.7.1 CSAS 1127B.5.1	1	JOB	\$2,000	\$2,000
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Total Costs for**Level: On-Site****\$282,245.00**

Facility: **Lincoln Park & Recreation Building** Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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1 Entry Doors

Door Pair

7690	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Pair of doors on accessible route has less than 32" clear opening width with one leaf open 90°. • <i>Proposed Solution:</i> Provide new, unequal width door leafs in existing frame for pair of doors. 	PCODE ID08A ADAAG 4.13.4 CSAS 1133B.2.3.1	1	JOB	\$1,500	\$1,500
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Door Threshold

7689	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Threshold more than 1/2" tall. • <i>Proposed Solution:</i> Replace with accessible type. 	PCODE ID02NT ADAAG 4.1.6(3)(d)(ii)	1	JOB	\$250	\$250
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Signage

7691	<ul style="list-style-type: none"> • <i>As-Built Description:</i> At final exit door to exterior: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided. • <i>Proposed Solution:</i> Provide raised letter/Braille "EXIT" sign at door. 	PCODE SA10A ADAAG 4.1.3 (16) CSAS 1117B.5	1	JOB	\$90	\$90
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2 Women's Restroom

Restroom

7692	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Multiple accommodation restroom not accessible; multiple compliance violations. • <i>Proposed Solution:</i> Remodel area to provide accessible restroom with one accessible stall, lavatory (and one urinal at Mens). 	PCODE WA01A ADAAG 4.22 CSAS 1115B.7.1	1	JOB	\$23,000	\$23,000
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3 Men's Restroom

Facility: **Lincoln Park & Recreation Building** Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Restroom</u>						
7693	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Multiple accommodation restroom not accessible; multiple compliance violations.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Remodel area to provide accessible restroom with one accessible stall, lavatory (and one urinal at Mens).</p>	PCODE WA01A ADAAG 4.22 CSAS 1115B.7.1	1	JOB	\$23,000	\$23,000

4 Phone

Telephone

7694	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Telephone amplification for hearing impaired persons not provided (push button volume control).</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Provide telephone amplification for hearing impaired persons. To be provided by utility company.</p>	PCODE IB05 ADAAG 4.31.5 CSAS 1117B.2.8	1	JOB	\$220	\$220
7695	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>"Telephone cord length less than 29'".</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>"Provide 29'+ length telephone cord; to be provided by utility company."</p>	PCODE IB07 ADAAG 4.31.8 CSAS 3105(d)2.1K	1	JOB	\$110	\$110

5 Drinking Fountain

Drinking Fountain

7696	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Where only one drinking fountain is provided per floor, fountain is not accessible to individuals who use wheelchairs, or to those who have difficulty bending or stooping.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Provide additional fountain or hi-lo combination fountain.</p>	PCODE IA01A ADAAG 4.1.3.(10)(a) CSAS 1117B.1.1	1	JOB	\$2,000	\$2,000
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Facility: **Lincoln Park & Recreation Building** Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
7697	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Drinking fountain lacks protection for visually impaired persons. • <i>Proposed Solution:</i> Provide alternate wing walls, 32" wide min x 18" min out from wall, which are drinking fountain height and not more than 6" from floor. 	PCODE IA05C ADAAG 4.4.1 CSAS Fig. 11B-3	1	JOB	\$1,900	\$1,900

6 Social Room Exits

Door Hardware

7699	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Door does not have accessible operating hardware. • <i>Proposed Solution:</i> Provide lever handle or other accessible hardware. 	PCODE ID03 ADAAG 4.13.9 CSAS 1133B.2.5.2	1	JOB	\$250	\$250
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Door Pair

7698	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Pair of doors on accessible route has less than 32" clear opening width with one leaf open 90°. • <i>Proposed Solution:</i> Provide new, unequal width door leafs in existing frame for pair of doors. 	PCODE ID08A ADAAG 4.13.4 CSAS 1133B.2.3.1	1	JOB	\$1,500	\$1,500
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Signage

7700	<ul style="list-style-type: none"> • <i>As-Built Description:</i> At final exit door to exterior: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided. • <i>Proposed Solution:</i> Provide raised letter/Braille "EXIT" sign at door. 	PCODE SA10A ADAAG 4.1.3 (16) CSAS 1117B.5	1	JOB	\$90	\$90
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7 Social Room Exits to Yards

Facility: **Lincoln Park & Recreation Building** Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Door Hardware</u>						
7702	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Door does not have accessible operating hardware. • <i>Proposed Solution:</i> Provide lever handle or other accessible hardware. 	PCODE ID03 ADAAG 4.13.9 CSAS 1133B.2.5.2	3	JOB	\$250	\$750
<u>Signage</u>						
7701	<ul style="list-style-type: none"> • <i>As-Built Description:</i> At final exit door to exterior: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided. • <i>Proposed Solution:</i> Provide raised letter/Braille "EXIT" sign at door. 	PCODE SA10A ADAAG 4.1.3 (16) CSAS 1117B.5	3	JOB	\$90	\$270
8 Social Room Storage						
<u>Door Hardware</u>						
7703	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Cabinet or storage door / drawer does not have accessible hardware. • <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls). 	PCODE ID07A ADAAG 4.25.4 CSAS 1125B.4	7	JOB	\$100	\$700
9 Crafts						
<u>Counter</u>						
7711	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Fixed work counter for short-term use not accessible. • <i>Proposed Solution:</i> Modify counter casework to provide accessible parallel approach counter. 	PCODE IN10 ADAAG 4.32.4 CSAS 1122B.4	1	JOB	\$1,800	\$1,800

Facility: **Lincoln Park & Recreation Building** Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Door</u>						
7706	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>On wheelchair-accessible route, width of level and clear area on door swing side does not extend 18" past the strike side edge (CA only: 24" at exterior door).</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Provide relocated new door and frame; remodel walls as needed.</p>	PCODE ID14B ADAAG 4.13.6 CSAS 1133B.2.4.3	1	JOB	\$1,800	\$1,800
<u>Door Clearance</u>						
7704	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Door on accessible route has less than 32" clear opening width when 90° open (CA only:...or has leaf size less than 36" wide or 80" high).</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Provide new, larger door and frame with new accessible hardware.</p>	PCODE ID01 ADAAG 4.13.5 CSAS 1133B.1.1.1.1	2	JOB	\$2,600	\$5,200
<u>Door Hardware</u>						
7705	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Cabinet or storage door / drawer does not have accessible hardware.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Provide accessible pull / latch (touch latches or U-pulls).</p>	PCODE ID07A ADAAG 4.25.4 CSAS 1125B.4	5	JOB	\$100	\$500
<u>Sink</u>						
7709	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Crafts sink does not have knee space min 27" high x 19" deep x 30" wide.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Remodel sink cabinet.</p>	PCODE IN06AREF ADAAG 4.24.3 CSAS 1117B.3		REF		

Facility: **Lincoln Park & Recreation Building** Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
7710	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Kitchenette sink is more than 6 1/2" deep. • <i>Proposed Solution:</i> Provide new sink remodel and cabinet as needed. 	PCODE IN06B ADAAG 4.24.4 CSAS 1117B.3	1	JOB	\$1,850	\$1,850
7708	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Crafts sink rim higher than 34" above floor. • <i>Proposed Solution:</i> Remodel sink cabinet to lower sink. 	PCODE IN06NT ADAAG 4.24.2 CSAS 1117B.3	1	JOB	\$1,850	\$1,850
7707	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Kitchenette sink faucet controls not accessible. • <i>Proposed Solution:</i> Provide accessible sink faucet controls. 	PCODE IN07 ADAAG 4.24.7 CSAS 1117B.6(4)	1	JOB	\$600	\$600

10 Equipment Storage

Door Pair

7712	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Pair of doors on accessible route has less than 32" clear opening width with one leaf open 90°. • <i>Proposed Solution:</i> Provide new, unequal width door leafs in existing frame for pair of doors. 	PCODE ID08A ADAAG 4.13.4 CSAS 1133B.2.3.1	1	JOB	\$1,500	\$1,500
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11 Kitchen

Facility: **Lincoln Park & Recreation Building** Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Door</u>						
7714	<ul style="list-style-type: none"> • <i>As-Built Description:</i> On wheelchair-accessible route, width of level and clear area on door swing side does not extend 18" past the strike side edge (CA only: 24" at exterior door). • <i>Proposed Solution:</i> Provide relocated new door and frame; remodel walls as needed. 	PCODE ID14B ADAAG 4.13.6 CSAS 1133B.2.4.3	1	JOB	\$1,800	\$1,800
<u>Door Clearance</u>						
7713	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Door on accessible route has less than 32" clear opening width when 90° open (CA only:...or has leaf size less than 36" wide or 80" high). • <i>Proposed Solution:</i> Provide new, larger door and frame with new accessible hardware. 	PCODE ID01 ADAAG 4.13.5 CSAS 1133B.1.1.1.1	2	JOB	\$2,600	\$5,200
<u>Door Swing</u>						
7715	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Latch approach: At pull side, door does not have clear and level maneuvering space measuring door width plus 24" x 48" or 54" if door has closer (CA only: door width plus 24" x 60"). • <i>Proposed Solution:</i> Provide relocated new door and frame; remodel walls as needed. 	PCODE ID27B ADAAG Fig. 25(c) CSAS Fig. 11B-26A(c)	1	JOB	\$2,600	\$2,600
<u>Sink</u>						
7716	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Kitchenette sink rim higher than 34" above floor. • <i>Proposed Solution:</i> Remodel sink cabinet to lower sink. 	PCODE IN06 ADAAG 4.24.2 CSAS 1117B.3	1	JOB	\$1,850	\$1,850

Facility: **Lincoln Park & Recreation Building** Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
7717	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Kitchenette sink does not have knee space min 27" high x 19" deep x 30" wide. • <i>Proposed Solution:</i> Remodel sink cabinet. 	PCODE IN06A ADAAG 4.24.3 CSAS 1117B.3		REF		
7718	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Kitchenette sink is more than 6 1/2" deep. • <i>Proposed Solution:</i> Provide new sink remodel and cabinet as needed. 	PCODE IN06B ADAAG 4.24.4 CSAS 1117B.3	1	JOB	\$1,850	\$1,850
7719	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Kitchenette sink faucet controls not accessible. • <i>Proposed Solution:</i> Provide accessible sink faucet controls. 	PCODE IN07 ADAAG 4.24.7 CSAS 1117B.6(4)	1	JOB	\$600	\$600
Total Costs for		Level: Ground				\$84,630.00

Facility: **Lincoln Park & Recreation Building** Part: **Pool Area** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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1 Walkway to Entry Gate

Door

7778	<ul style="list-style-type: none"> As-Built Description: <p>CA only: At exterior door on wheelchair-accessible route, width of level and clear area at door swing side does not extend 24" past the strike side edge.</p> <ul style="list-style-type: none"> Proposed Solution: <p>Change door swing.</p>	<p>PCODE ID10REF</p> <p>CSAS 11B-26A(a)</p>		REF		
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Sidewalk

7777	<ul style="list-style-type: none"> As-Built Description: <p>Cross slope more than 1/4":12" (2%).</p> <ul style="list-style-type: none"> Proposed Solution: <p>Modify cross slope.</p>	<p>PCODE EF07</p> <p>ADAAG 4.3.7</p> <p>CSAS 1133B.7.1.3</p>	80	SF	\$25	\$2,000
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2 Entry Gate

Door Hardware

7779	<ul style="list-style-type: none"> As-Built Description: <p>Gate does not have accessible operating hardware.</p> <ul style="list-style-type: none"> Proposed Solution: <p>Provide lever handle or other accessible hardware.</p>	<p>PCODE ID07NT</p> <p>ADAAG 4.13.9</p> <p>CSAS 1133B.2.5.1</p>	1	JOB	\$500	\$500
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3 Walkway from Gate

Sidewalk

7781	<ul style="list-style-type: none"> As-Built Description: <p>Cross slope more than 1/4":12" (2%).</p> <ul style="list-style-type: none"> Proposed Solution: <p>Modify cross slope.</p>	<p>PCODE EF07</p> <p>ADAAG 4.3.7</p> <p>CSAS 1133B.7.1.3</p>	1800	SF	\$25	\$45,000
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Facility: **Lincoln Park & Recreation Building** Part: **Pool Area** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
7782	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Sidewalk: Irregular surface in pavement. • <i>Proposed Solution:</i> Smooth pavement surface; grind or refinish surface. 	PCODE EF10REF ADAAG 4.5.2 CSAS 1133B.7.1		REF		

4 Between Pool Building & Picnic Area

Ramp

7784	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Ramp needed to provide disabled access at steps or change of level along path of travel. • <i>Proposed Solution:</i> Provide new concrete ramp with handrails [slope more than 1:20 (5.0%) needed]. 	PCODE EB01A ADAAG 4.1.1 CSAS 1127B.1	90	SF	\$100	\$9,000
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Sidewalk

7783	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Irregular surface in pavement. • <i>Proposed Solution:</i> Smooth pavement surface; grind or refinish surface. 	PCODE EF10 ADAAG 4.5.2 CSAS 1133B.7.1	200	SF	\$25	\$5,000
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5 BBQ

Cooking and Grills

7785	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Single cook surface height is not between 15" and 34" above ground surface. • <i>Proposed Solution:</i> Modify cook surface height as required. 	PCODE NJ01B ADAAG 16.7.3 CSAS 1132.B	1	JOB	\$750	\$750
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6 Pool Decks

Facility: **Lincoln Park & Recreation Building** Part: **Pool Area** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Swimming Pool</u>						
7786	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Swimming pool deck areas not accessible. • <i>Proposed Solution:</i> Provide Path of Travel (POT) at maximum 2% cross slope affording close approach to pools. 	PCODE GF04NT CSAS - 3103(a)2D(3)d	2500	SF	\$45	\$112,500
7787	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Assisting device for physically disabled individuals to gain entry to pool not provided. • <i>Proposed Solution:</i> Provide device to assist disabled individuals into pool. 	PCODE GJ01 CSAS - 3105(d)4	2	JOB	\$2,000	\$4,000
7788	<ul style="list-style-type: none"> • <i>As-Built Description:</i> "Pool edges, ramps and stairs are not identified by texture and/or color change." • <i>Proposed Solution:</i> Provide alternating color bands. 	PCODE GJ03REF ADAAG pending CSAS 3105(d)4		REF		

7 Pool Building "Back" Doors from Showers

Door Swing

7789	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Front approach: At pull side, door does not have clear and level maneuvering space measuring door width plus 18" x 60" (CA only: exterior door width plus 24"). • <i>Proposed Solution:</i> Provide new door & frame, remodel walls as necessary and provide door landing to travel path. 	PCODE ID23BNT ADAAG Fig. 25(a) CSAS Fig. 11B-26A(a)	2	JOB	\$4,000	\$8,000
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8 Picnic Tables

Facility: **Lincoln Park & Recreation Building** Part: **Pool Area** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Picnic Tables</u>						
7790	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Two or more, but not less than 50% of fixed picnic tables do not have required accessible seating space. • <i>Proposed Solution:</i> [see below] 	PCODE NH04A ADAAG 16.5.2 CSAS 1132B.2.2	1	JOB	\$400	\$400
7791	<ul style="list-style-type: none"> • <i>As-Built Description:</i> At least two, but not less than 40% of accessible picnic tables are not connected to outdoor recreation access route. • <i>Proposed Solution:</i> Provide path. 	PCODE NH05A ADAAG 16.5.1.2 CSAS 1132B.2.2	300	SF	\$25	\$7,500
Total Costs for					Level: On-Site	\$194,650.00

Facility: **Lincoln Park & Recreation Building** Part: **Yard** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
1 Kitchen Window						
<u>Tray Pass-thru</u>						
7721	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Food tray pass-thru at institutional cafeteria has lower edge higher than 34" above floor. • <i>Proposed Solution:</i> Remodel pass-thru and counter to be 34" max. above floor. 	PCODE FB04 ADAAG 5.2 CSAS 1122B.4	1	JOB	\$3,300	\$3,300
2 Gate to Swimming Pool						
<u>Door</u>						
7723	<ul style="list-style-type: none"> • <i>As-Built Description:</i> CA only: At exterior door on wheelchair-accessible route, width of level and clear area at door swing side does not extend 24" past the strike side edge. • <i>Proposed Solution:</i> Provide relocated new door and frame; remodel walls as needed. 	PCODE ID10B CSAS 11B-26A(a)	1	JOB	\$2,600	\$2,600
<u>Door Hardware</u>						
7722	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Gate does not have accessible operating hardware. • <i>Proposed Solution:</i> Provide lever handle or other accessible hardware. 	PCODE ID07NT ADAAG 4.13.9 CSAS 1133B.2.5.1	1	JOB	\$400	\$400
3 BBQ Cabinets						
<u>Counter</u>						
7726	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Fixed work counter for short-term use not accessible. • <i>Proposed Solution:</i> Modify counter casework to provide accessible parallel approach counter. 	PCODE IN10 ADAAG 4.32.4 CSAS 1122B.4	1	JOB	\$1,800	\$1,800

Facility: **Lincoln Park & Recreation Building** Part: **Yard** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Sink</u>						
7724	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Kitchenette sink rim higher than 34" above floor. • <i>Proposed Solution:</i> Remodel sink cabinet to lower sink. 	PCODE IN06 ADAAG 4.24.2 CSAS 1117B.3	2	JOB	\$1,850	\$3,700
7725	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Kitchenette sink does not have knee space min 27" high x 19" deep x 30" wide. • <i>Proposed Solution:</i> Remodel sink cabinet. 	PCODE IN06AREF ADAAG 4.24.3 CSAS 1117B.3		REF		

4 BBQ

Cooking and Grills

7727	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Two or more up to 50% of cook surfaces are not accessible. • <i>Proposed Solution:</i> Modify inaccessible cook surfaces as required to make accessible. 	PCODE NJ04A ADAAG 16.7.1.2 CSAS 1132.B	1	JOB	\$2,500	\$2,500
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5 Paving

Sidewalk

7728	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Yard paved areas cross slope more than 1/4":12" (2%). • <i>Proposed Solution:</i> Modify cross slope. 	PCODE EF07NT ADAAG 4.3.7 CSAS 1133B.7.1.3	1000	SF	\$45	\$45,000
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6 Gate to Picnic Area

Facility: **Lincoln Park & Recreation Building** Part: **Yard** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Door Hardware</u>						
7729	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Gate does not have accessible operating hardware. • <i>Proposed Solution:</i> Provide lever handle or other accessible hardware. 	PCODE ID07NT ADAAG 4.13.9 CSAS 1133B.2.5.1	1	JOB	\$500	\$500

7 Raised Deck

Participation Area

7730	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Not all participation areas are accessible. • <i>Proposed Solution:</i> Provide ramp to raised deck. 	PCODE GF07NT CSAS - 3103(a)2D(5)(iii)	1	JOB	\$2,000	\$2,000
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8 Double Gates

Door Hardware

7731	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Gate does not have accessible operating hardware. • <i>Proposed Solution:</i> Provide lever handle or other accessible hardware. 	PCODE ID07NT ADAAG 4.13.9 CSAS 1133B.2.5.1	1	JOB	\$500	\$500
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Total Costs for	Level: On-Site	\$62,300.00
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Facility: **Lincoln Park & Recreation Building** Part: **Restrooms at**Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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1 Men's Entry Door

Signage

7793	<ul style="list-style-type: none"> As-Built Description: <p>Sign designating a permanent room or space does not include Grade 2 Braille.</p> <ul style="list-style-type: none"> Proposed Solution: <p>Provide new compliant signage including California Grade 2 Braille.</p>	PCODE SA07A ADAAG 4.30.6 CSAS 1117B.5	1	JOB	\$90	\$90
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7792	<ul style="list-style-type: none"> As-Built Description: <p>Required in CA only: identification symbol centered 60" high on sanitary facility door not provided (women: 12" ø circle, men: 12" triangle, unisex: combined symbol).</p> <ul style="list-style-type: none"> Proposed Solution: <p>Provide compliant signs</p>	PCODE SA15NT CSAS 1115B.5	1	JOB	\$100	\$100
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2 Women's Entry Door

Signage

7794	<ul style="list-style-type: none"> As-Built Description: <p>Sign designating a permanent room or space does not include Grade 2 Braille.</p> <ul style="list-style-type: none"> Proposed Solution: <p>Provide new compliant signage including California Grade 2 Braille.</p>	PCODE SA07A ADAAG 4.30.6 CSAS 1117B.5	1	JOB	\$90	\$90
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7795	<ul style="list-style-type: none"> As-Built Description: <p>Required in CA only: identification symbol centered 60" high on sanitary facility door not provided (women: 12" ø circle, men: 12" triangle, unisex: combined symbol).</p> <ul style="list-style-type: none"> Proposed Solution: <p>Provide compliant sign.</p>	PCODE SA15NT CSAS 1115B.5	1	JOB	\$100	\$100
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3 Entry Approach

Facility: **Lincoln Park & Recreation Building** Part: **Restrooms at** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Sidewalk</u>						
7797	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Cross slope more than 1/4":12" (2%). • <i>Proposed Solution:</i> Modify cross slope. 	PCODE EF07REF ADAAG 4.3.7 CSAS 1133B.7.1.3		REF		
7796	<ul style="list-style-type: none"> • <i>As-Built Description:</i> No walk / sidewalk provided to connect accessible facilities or elements that are on the same site. • <i>Proposed Solution:</i> Provide new 48" wide walk / sidewalk. 	PCODE EF13 ADAAG 4.3.2 or 4.1.2 (1) CSAS 1114B.1.2	200	LF	\$110	\$22,000

4 Men's Restroom

Accessories

7808	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Dispensers missing for soap, hand towels, and toilet seat covers. • <i>Proposed Solution:</i> Provide dispensers located for accessibility and mounted so operable parts or slots are no more than 40" above floor. 	PCODE WG01NT ADAAG 28 CFR 35.133(a) CSAS 1115B.9.2	3	JOB	\$200	\$600
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Grab Bars

7801	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Rear grab bar less than 36" long or starting less than 42" from side wall. (CA only: less than 24" o.c. from water closet). • <i>Proposed Solution:</i> Recommended: Relocate existing accessible 36" long rear grab bar to start at 6" from side wall/partition and extend 24" beyond the center of the water closet toward the transer side of the stall. 	PCODE WB07B ADAAG 4.17.6 CSAS 1115B.8.1	1	JOB	\$300	\$300
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Facility: **Lincoln Park & Recreation Building** Part: **Restrooms at** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Lavatory</u>						
7803	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Lavatory: Fixture rim or counter height more than 34" above floor. • <i>Proposed Solution:</i> Remount compliant fixture at accessible height. 	PCODE WD02A ADAAG 4.19.2 CSAS 1504.2.1 C.P.C.	1	JOB	\$900	\$900
7804	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Hot or sharp-surfaced water/drain pipe not insulated or covered. • <i>Proposed Solution:</i> Insulate or cover water/drain pipe. 	PCODE WD05 ADAAG 4.19.4 CSAS 1115B.2.1.2.2	1	JOB	\$120	\$120
7805	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Self-closing faucet at accessible lavatory does not remain open for at least 10 seconds. • <i>Proposed Solution:</i> Replace self-closing faucet at accessible lavatory. 	PCODE WD07A ADAAG 4.19.5 CSAS 1115B.2.1.2.1	1	JOB	\$600	\$600
<u>Stall Door</u>						
7799	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Stall door to accessible compartment not self closing. • <i>Proposed Solution:</i> Adjust closer. 	PCODE WB05B ADAAG 4.22.4 CSAS 1115B.7.1.4	1	JOB	\$100	\$100
<u>Toilet Stall Grab Bars</u>						
7800	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Side grab bar less than 42" long, or starting less than 52" from rear wall (CA only: front end min 24" in front of water closet). • <i>Proposed Solution:</i> Provide or relocate accessible side grab bar. 	PCODE WB07A ADAAG 4.17.6 CSAS 1115B.8.1	1	JOB	\$300	\$300

Facility: **Lincoln Park & Recreation Building** Part: **Restrooms at**Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info		Qty	Unit	Cost	Total
<u>Urinal</u>							
7806	<ul style="list-style-type: none">As-Built Description: CA only: Front of rim projects less than 14" from wall.Proposed Solution: Provide accessible urinal. Remodel restroom as needed.	PCODE	WE01	1	JOB	\$4,000	\$4,000
		CSAS	1115B.2.1.1.1				
7807	<ul style="list-style-type: none">As-Built Description: Push button flush on wall requires more than 5 lbs. force to operate.Proposed Solution: Provide accessible urinal flush control.	PCODE	WE03NT	1	JOB	\$500	\$500
		ADAAG	4.18.4				
		CSAS	1115B.2.1.1.2				
<u>Water Closet</u>							
7798	<ul style="list-style-type: none">As-Built Description: More than 18" from near side wall to center line of water closet.Proposed Solution: Relocate divider panel wall..	PCODE	WB02ANT	1	JOB	\$250	\$250
		ADAAG	4.17.3				
		CSAS	1115B.7.1.3				
7802	<ul style="list-style-type: none">As-Built Description: Push button flush on wall requires more than 5 lbs. force to operate.Proposed Solution: Replace flush control with properly mounted accessible type.	PCODE	WB10NT	1	JOB	\$500	\$500
		ADAAG	4.16.5 & 4.27.4				
		CSAS	1115B.2.1(2)				

5 Women's Restroom

Facility: **Lincoln Park & Recreation Building** Part: **Restrooms at** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info		Qty	Unit	Cost	Total
<u>Accessories</u>							
7818	<ul style="list-style-type: none">• <i>As-Built Description:</i> Dispensers missing for soap, hand towels, and toilet seat covers.• <i>Proposed Solution:</i> Provide dispensers located for accessibility and mounted so operable parts or slots are no more than 40" above floor.	PCODE	WG01NT	3	JOB	\$200	\$600
		ADAAG	28 CFR 35.133(a)				
		CSAS	1115B.9.2				
<u>Grab Bars</u>							
7813	<ul style="list-style-type: none">• <i>As-Built Description:</i> Rear grab bar less than 36" long or starting less than 42" from side wall. (CA only: less than 24" o.c. from water closet).• <i>Proposed Solution:</i> Recommended: Relocate existing accessible 36" long rear grab bar to start at 6" from side wall/partition and extend 24" beyond the center of the water closet toward the transer side of the stall.	PCODE	WB07B	1	JOB	\$300	\$300
		ADAAG	4.17.6				
		CSAS	1115B.8.1				
<u>Lavatory</u>							
7815	<ul style="list-style-type: none">• <i>As-Built Description:</i> Lavatory: Fixture rim or counter height more than 34" above floor.• <i>Proposed Solution:</i> Remount compliant fixture at accessible height.	PCODE	WD02A	1	JOB	\$900	\$900
		ADAAG	4.19.2				
		CSAS	1504.2.1 C.P.C.				
<u>Hot or Sharp-Surfaced Water/Drain Pipe</u>							
7816	<ul style="list-style-type: none">• <i>As-Built Description:</i> Hot or sharp-surfaced water/drain pipe not insulated or covered.• <i>Proposed Solution:</i> Insulate or cover water/drain pipe.	PCODE	WD05	1	JOB	\$120	\$120
		ADAAG	4.19.4				
		CSAS	1115B.2.1.2.2				

Facility: **Lincoln Park & Recreation Building** Part: **Restrooms at** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
7817	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Self-closing faucet at accessible lavatory does not remain open for at least 10 seconds. • <i>Proposed Solution:</i> Replace self-closing faucet at accessible lavatory. 	PCODE WD07A ADAAG 4.19.5 CSAS 1115B.2.1.2.1	1	JOB	\$600	\$600
<u>Stall Door</u>						
7811	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Stall door to accessible compartment not self closing. • <i>Proposed Solution:</i> Adjust closer. 	PCODE WB05B ADAAG 4.22.4 CSAS 1115B.7.1.4	1	JOB	\$100	\$100
<u>Toilet Stall Grab Bars</u>						
7812	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Side grab bar less than 42" long, or starting less than 52" from rear wall (CA only: front end min 24" in front of water closet). • <i>Proposed Solution:</i> Provide or relocate accessible side grab bar. 	PCODE WB07A ADAAG 4.17.6 CSAS 1115B.8.1	1	JOB	\$300	\$300
<u>Water Closet</u>						
7810	<ul style="list-style-type: none"> • <i>As-Built Description:</i> More than 18" from near side wall to center line of water closet. • <i>Proposed Solution:</i> Relocate divider panel wall 	PCODE WB02ANT ADAAG 4.17.3 CSAS 1115B.7.1.3	1	JOB	\$250	\$250
7814	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Push button flush on wall requires more than 5 lbs. force to operate. • <i>Proposed Solution:</i> Replace flush control with properly mounted accessible type. 	PCODE WB10NT ADAAG 4.16.5 & 4.27.4 CSAS 1115B.2.1(2)	1	JOB	\$500	\$500

Facility: **Lincoln Park & Recreation Building** Part: **Restrooms at** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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Total Costs for Level: On-Site						\$34,220.00

Facility: **Lincoln Park & Recreation Building** Part: **Pool Building** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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1 Exterior Doors on Pool Side

Door Clearance

7770	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Door on accessible route has less than 32" clear opening width when 90° open (CA only:...or has leaf size less than 36" wide or 80" high).</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Provide new, larger door and frame with new accessible hardware.</p>	PCODE ID01 ADAAG 4.13.5 CSAS 1133B.1.1.1.1	4	JOB	\$2,600	\$10,400
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Door Threshold

7769	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Door inaccessible due to threshold or step at door more than 3/4" high, up to 6" high.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Remove existing paving at door and provide landing with edge ramping (slope 1:20 max) as needed.</p>	PCODE ID02A ADAAG 4.13.8 CSAS 1133B.2.4.1	560	SF	\$45	\$25,200
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2 Men & Women's Shower & Restrooms

Restroom

7771	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Single accommodation restroom not accessible; multiple compliance violations.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Remodel area to provide single-occupant accessible restroom.</p>	PCODE WA01 ADAAG 4.22 CSAS 1115B.7.2	2	JOB	\$17,000	\$34,000
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3 Women's Door

Facility: **Lincoln Park & Recreation Building** Part: **Pool Building** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Door Swing</u>						
7772	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Latch approach: At pull side, door does not have clear and level maneuvering space measuring door width plus 24" x 48" or 54" if door has closer (CA only: door width plus 24" x 60").</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Relocate privacy wall.</p>	PCODE ID27ANT ADAAG Fig. 25(c) CSAS Fig. 11B-26A(c)	1	JOB	\$500	\$500
4 Men's Door						
<u>Door Swing</u>						
7773	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Latch approach: At pull side, door does not have clear and level maneuvering space measuring door width plus 24" x 48" or 54" if door has closer (CA only: door width plus 24" x 60").</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Relocate privacy wall.</p>	PCODE ID27ANT ADAAG Fig. 25(c) CSAS Fig. 11B-26A(c)	1	JOB	\$500	\$500
5 Storage End Door						
<u>Door</u>						
7776	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>CA only: At exterior door on wheelchair-accessible route, width of level and clear area at door swing side does not extend 24" past the strike side edge.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Provide landing and connection to min 48" wide travel path.</p>	PCODE ID10BNT CSAS 11B-26A(a)	100	SF	\$45	\$4,500

Facility: **Lincoln Park & Recreation Building** Part: **Pool Building** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Door Clearance</u>						
7774	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Door on accessible route has less than 32" clear opening width when 90° open (CA only:...or has leaf size less than 36" wide or 80" high). • <i>Proposed Solution:</i> Provide new, larger door and frame with new accessible hardware. 	PCODE ID01 ADAAG 4.13.5 CSAS 1133B.1.1.1.1	1	JOB	\$2,600	\$2,600
<u>Door Hardware</u>						
7775	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Door does not have accessible operating hardware. • <i>Proposed Solution:</i> Provide lever handle or other accessible hardware. 	PCODE ID07REF ADAAG 4.13.9 CSAS 1133B.2.5.1		REF		
Total Costs for Level: Ground						\$77,700.00

Facility: **Lincoln Park & Recreation Building** Part: **Pool Building** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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Total Costs for	Facility: Lincoln Park & Recreation Building					\$735,745.00
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Access Compliance Survey Report

**Skate Park
Alameda Point**
City of Alameda, CA

27003 – 0029

April 4, 2008

Description of Barrier Removal Data Format for Buildings and Site Work

1	2	3	4	5	6	7	8	9	10	
CITY OF ALAMEDA										
Access Compliance Survey Report (DRAFT)										
Facility: Bay Fairview Hall				Part: Interior		Floor: On-Site				
Item	Existing Architectural Barrier and Proposed Solution				Codes / Mitigation Info		Qty	Unit	Cost	Total
1	Entrance Door									
	Operating Hardware									
11585	<ul style="list-style-type: none">• As-Built Description: Fire extinguisher cabinet does not have accessible hardware.• As-Built: 1"• Proposed Solution: Provide accessible pull / latch (touch latches or U-pulls).				CODE ID07ANT ADAAG 4.25.4 CSAS 1125B.4		1	JOB	\$50	\$50

1. **Item Number:** Unique for each part/building in SSA Database.
2. **Area / Location:** Describes the building location / item title (e.g.: parking lot, room name).
3. **As-Built:** Description of as-is barrier based on applicable accessibility codes.
4. **As-is Measurement:** Existing conditions/dimensions.
5. **Proposed Solution:** Description of steps necessary to remove barrier and, if applicable, an interim solution or notes.
6. **Codes / Info:**
 - *PCODE*: specifies the relevant SSA database code. Database code plus suffix:
 - REF: data shown for reference only [scope of work related to or covered by other item];
 - NT: non-typical problem or solution.
 - *ADAAG* and *CSAS*: specifies applicable sections of Federal and State accessibility codes.
7. **Qty:** Number of solutions required.
8. **Unit:** Unit of measurement used to compute cost estimate. LF=linear feet; SF=square feet; JOB=lump sum.
9. **Cost:** Estimated cost of specific solution per one unit.
(The final cost of the barrier-removal projects may exceed this estimate based on year of mitigation and design approach.)
10. **Total:** Total estimated cost for removing identified barrier (multiplied Qty by Cost).

ABBREVIATIONS

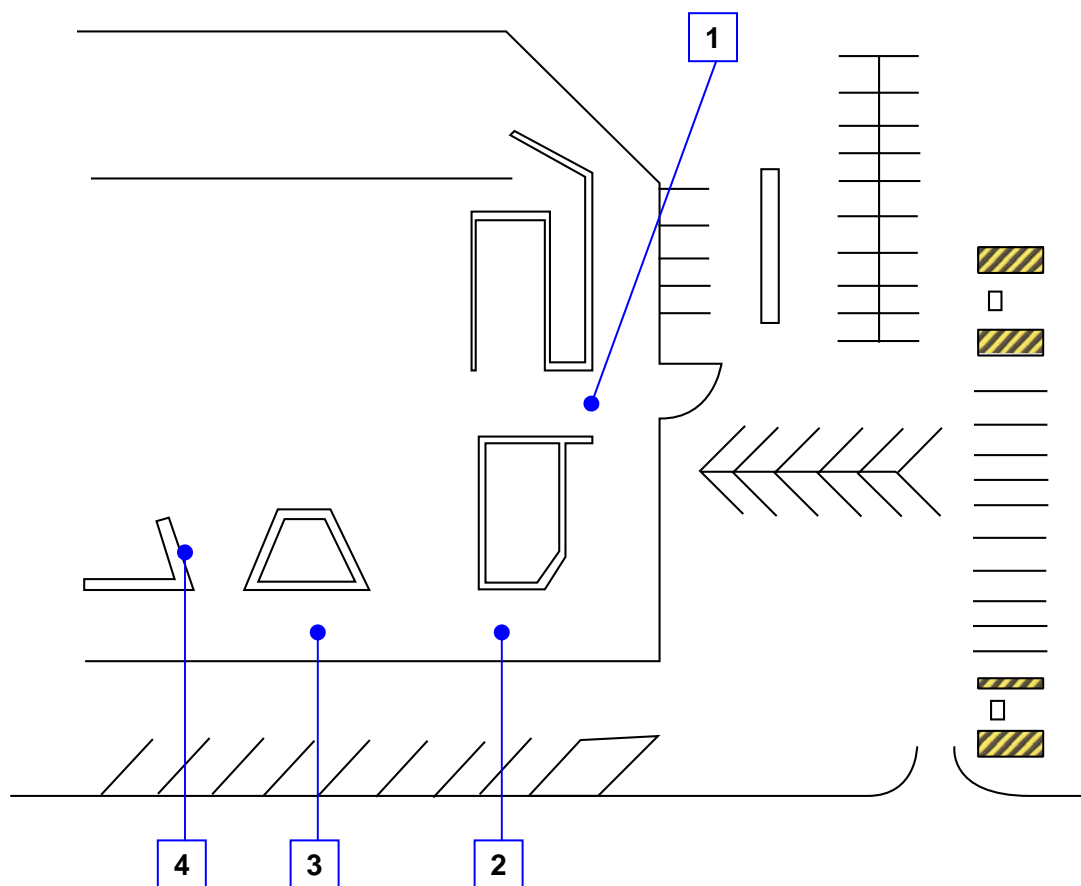
ADA	Americans with Disabilities Act	MP	Master priority
ADAAG	ADA Accessibility Guidelines	MRR	Men's restroom
ADACO	ADA-Coordinator	N.A.R.	No action required
AFF	Above finished floor	NT	Non-typical
C.T.P.	Contact third party	o.c.	On center
CA	State of California	O/R	Official responsible
cl	Center line	P.A.	Physical alteration
CSAS	CA State Accessibility Standards	P.M.	Program modification
D.A.	Designated accessible	POT	Path of travel
DF	Drinking fountain	PROW	Public Right-of-Way
Dir.	Director	PTD	Paper towel dispenser
E.F.	Equivalent facilitation	PW	Public Works
Fig.	Figure	Qty	Quantity
FM&O	Facilities, Maintenance & Operations	REF	Reference
FND	Feminine napkin disposal	SCD	Seat cover dispenser
FTD	Feminine tissue dispenser	SD	Soap dispenser
ISA	International Symbol of Accessibility	sec.	Second
JOB	per one job (lump sum)	SF	Square foot
Lav	Lavatory	tbd	To be determined
lbs	Pounds	up	Ramp or stair direction up
LF	Linear foot	WC	Water closet
Lib	Library	WRR	Women's restroom
MOD	Modernization project		
MoM	Method of mitigation		

Survey Data: Barrier Location Plans

27003

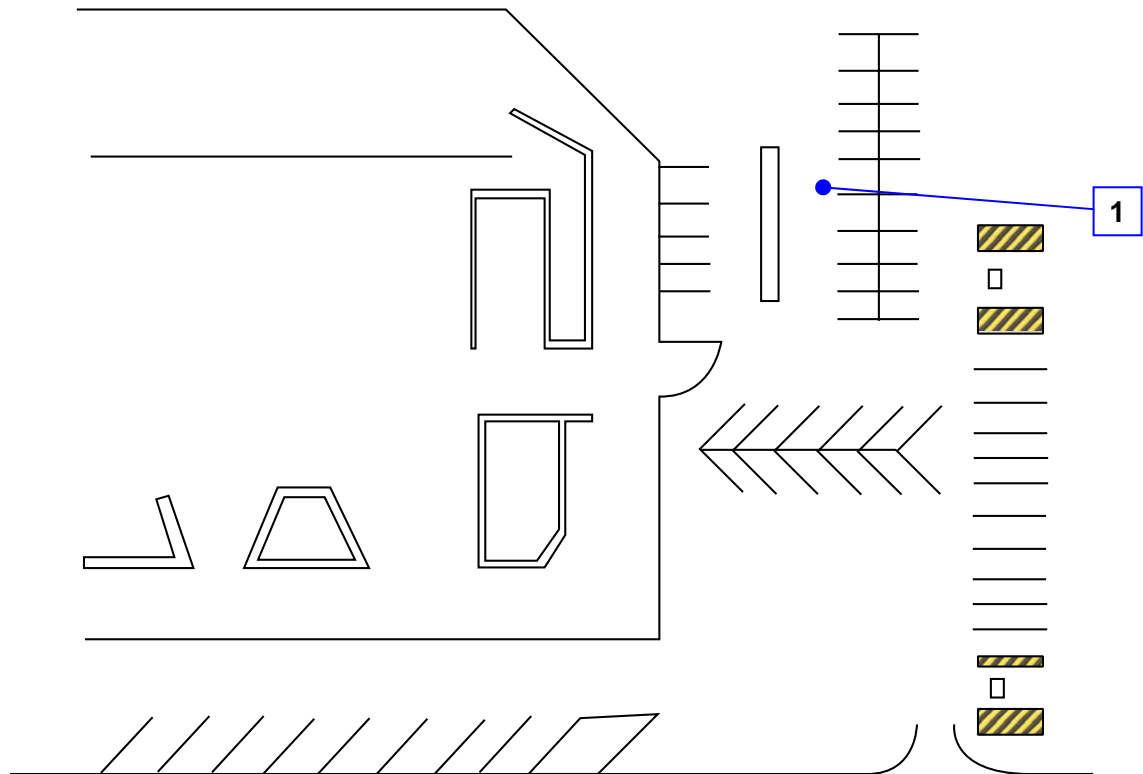
April 4, 2008

City of Alameda



Reference North
(Not to Scale)

City of Alameda
Skate Park
Parking, Exterior
29 - 0 - 1



Reference North
(Not to Scale)

City of Alameda
Skate Park
Parking, Exterior
29 - 1 - 1

[illegible]

Facility: **Skate Park**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
1 Walkway - Ramp by Entrance Gate						
<u>Sidewalk</u>						
7819	<ul style="list-style-type: none"> As-Built Description: Cross slope more than 1/4":12" (2%).	PCODE EF07 ADAAG 4.3.7 CSAS 1133B.7.1.3	126	SF	\$45	\$5,670
	<ul style="list-style-type: none"> As-Built: 7' x 18' 					
	<ul style="list-style-type: none"> Proposed Solution: Modify cross slope.					
2 Walkway Ramp						
<u>Sidewalk</u>						
7820	<ul style="list-style-type: none"> As-Built Description: Cross slope more than 1/4":12" (2%).	PCODE EF07 ADAAG 4.3.7 CSAS 1133B.7.1.3	330	SF	\$45	\$14,850
	<ul style="list-style-type: none"> As-Built: 15' x 22' 					
	<ul style="list-style-type: none"> Proposed Solution: Modify cross slope.					
3 Walkway						
<u>Sidewalk</u>						
7821	<ul style="list-style-type: none"> As-Built Description: Cross slope more than 1/4":12" (2%).	PCODE EF07 ADAAG 4.3.7 CSAS 1133B.7.1.3	300	SF	\$45	\$13,500
	<ul style="list-style-type: none"> As-Built: 2.4% - 3.6% 					
	<ul style="list-style-type: none"> Proposed Solution: Modify cross slope.					
4 Drinking Fountain						
<u>Drinking Fountain</u>						
7823	<ul style="list-style-type: none"> As-Built Description: Wall- and post-mounted cantilevered units: Knee space not provided at drinking fountain (27" high, 8" deep, 30" wide from front of drinking fountain).	PCODE IA02 ADAAG 4.15.5(1) CSAS 1115B.2.1.5.1	1	JOB	\$1,850	\$1,850
	<ul style="list-style-type: none"> Proposed Solution: Provide new, accessible fountain.					

Facility: **Skate Park**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
7822	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Drinking fountain bubbler more than 36" above floor; unit in good condition. • <i>Proposed Solution:</i> Remount fountain at accessible height. 	PCODE IA03C ADAAG 4.15.2 CSAS 1115B.2.1.5.3	1	JOB	\$1,200	\$1,200
<hr/>						
<u>Sidewalk</u>						
7824	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Cross slope more than 1/4":12" (2%). • <i>Proposed Solution:</i> Modify cross slope. 	PCODE EF07 ADAAG 4.3.7 CSAS 1133B.7.1.3	150	SF	\$12	\$1,800
<hr/>						
Total Costs for		Level: On-Site				\$38,870.00

Facility: **Skate Park**Part: **Parking** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
1 Parking						
<u>Parking</u>						
7826	<ul style="list-style-type: none"> • <i>As-Built Description:</i> At parking lot with 76-100 spaces, the number of accessible spaces is less than required by code; 4 spaces required. • <i>Proposed Solution:</i> Provide required accessible parking spaces with signs including a minimum of one van space. 	PCODE EA01D ADAAG 4.1.2(5)* CSAS Tbl. 11B-6	1	JOB	\$300	\$300
<u>Parking Signage</u>						
7827	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Signage: No "Tow Away" sign at parking lot entrance (required in CA only). • <i>Proposed Solution:</i> Provide "Tow Away" sign at parking lot entrance when altering area. 	PCODE EA04C CSAS 1129B.5	1	JOB	\$325	\$325
<u>Sidewalk</u>						
7825	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Cross slope more than 1/4":12" (2%). • <i>Proposed Solution:</i> Modify cross slope. 	PCODE EF07 ADAAG 4.3.7 CSAS 1133B.7.1.3	400	SF	\$12	\$4,800
Total Costs for						\$5,425.00
Level: On-Site						

Facility: **Skate Park**Part: **Parking** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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Total Costs for	Facility: Skate Park					\$44,295.00
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Access Compliance Survey Report

Marina Cove Park
1591 Clement St.
City of Alameda, CA

27003 – 0030

April 4, 2008

Description of Barrier Removal Data Format for Buildings and Site Work

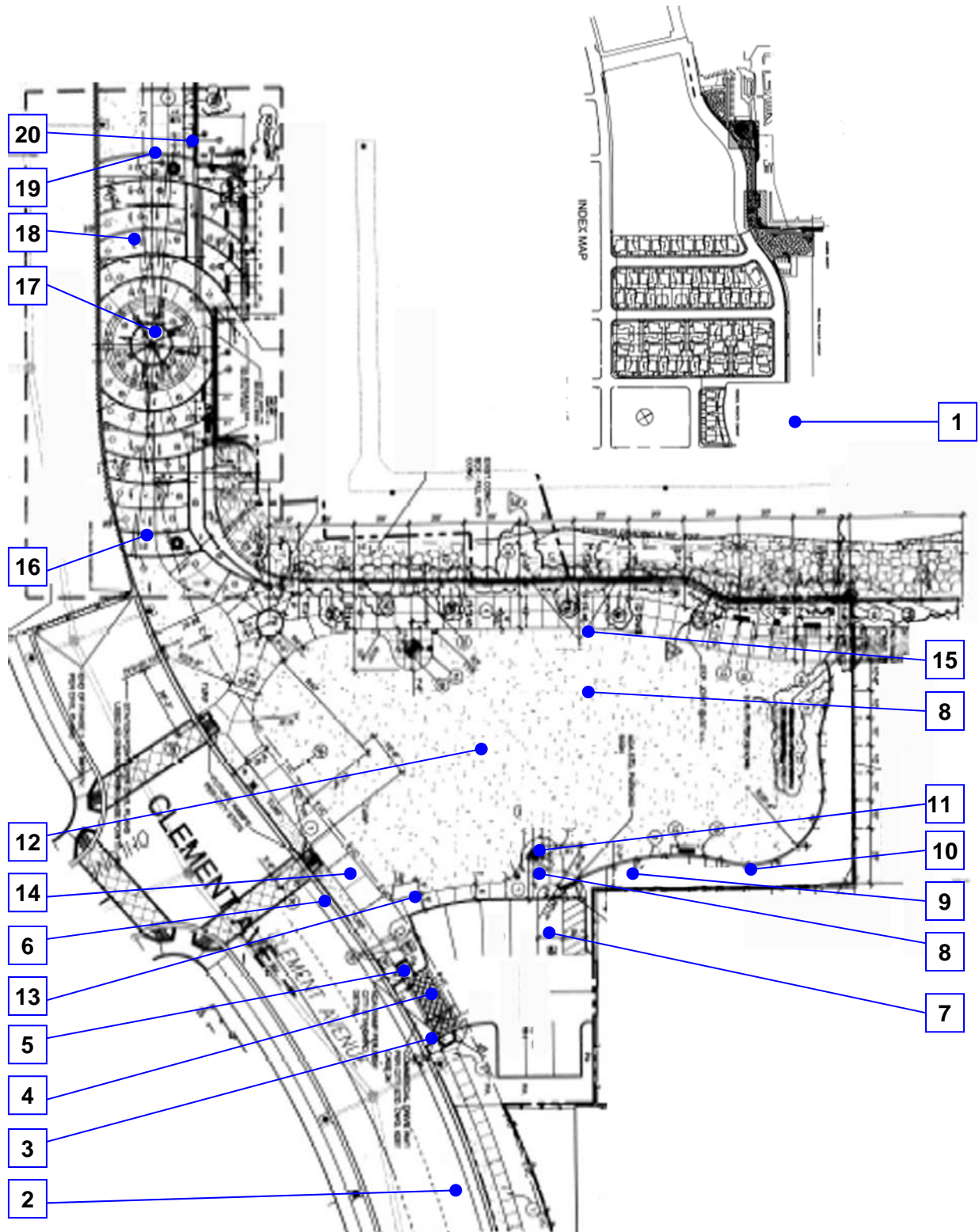
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CITY OF ALAMEDA										
Access Compliance Survey Report (DRAFT)										
Facility: Bay Fairview Hall				Part: Interior		Floor: On-Site				
Item	Existing Architectural Barrier and Proposed Solution				Codes / Mitigation Info		Qty	Unit	Cost	Total
1	Entrance Door									
	Operating Hardware									
11585	<ul style="list-style-type: none">• As-Built Description: Fire extinguisher cabinet does not have accessible hardware.• As-Built: 1"• Proposed Solution: Provide accessible pull / latch (touch latches or U-pulls).				CODE ID07ANT ADAAG 4.25.4 CSAS 1125B.4		1	JOB	\$50	\$50

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ABBREVIATIONS

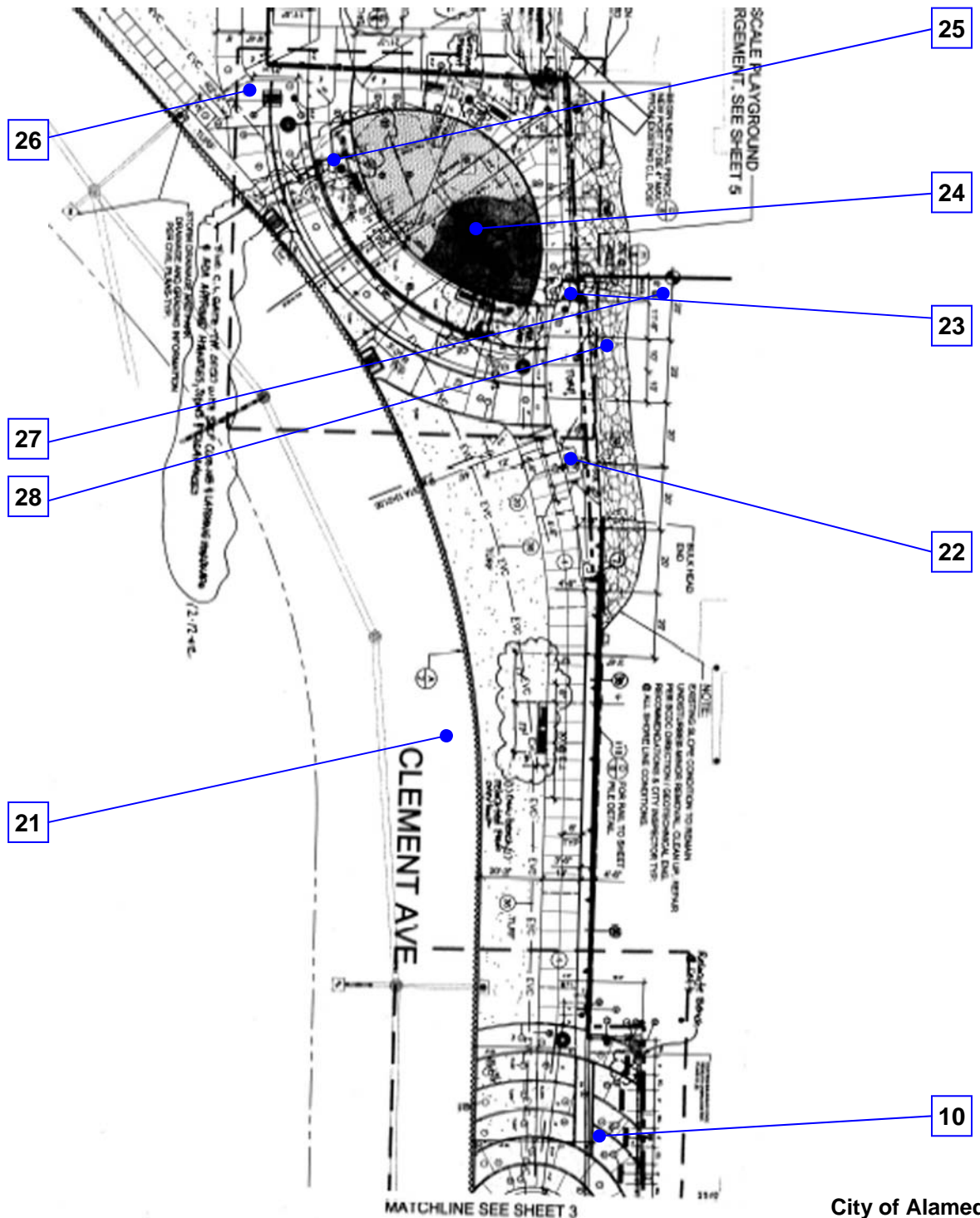
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JOB	per one job (lump sum)	SF	Square foot
Lav	Lavatory	tbd	To be determined
lbs	Pounds	up	Ramp or stair direction up
LF	Linear foot	WC	Water closet
Lib	Library	WRR	Women's restroom
MOD	Modernization project		
MoM	Method of mitigation		

[illegible]



Reference North
(Not to Scale)

City of Alameda
Marina Cove Park
On-site, Exterior
30 - 0 - 1



City of Alameda
Marina Cove Park
On-site, Exterior
30 - 0 - 1



Reference North
(Not to Scale)

[illegible]

Facility: **Marina Cove Park**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
1 Clement Street & Grand Street						
<u>Sidewalk</u>						
7828	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Cross slope more than 1/4":12" (2%). • <i>Proposed Solution:</i> Modify cross slope. 	PCODE EF07 ADAAG 4.3.7 CSAS 1133B.7.1.3	1000	SF	\$12	\$12,000
2 Sidewalk along Marina						
<u>Sidewalk</u>						
7829	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Cross slope more than 1/4":12" (2%). • <i>As-Built:</i> 2.8% - 3.3% • <i>Proposed Solution:</i> Modify cross slope. 	PCODE EF07 ADAAG 4.3.7 CSAS 1133B.7.1.3	311	SF	\$12	\$3,732
3 Ramp to Driveway						
<u>Sidewalk</u>						
7830	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Cross slope more than 1/4":12" (2%). • <i>As-Built:</i> 7.7% • <i>Proposed Solution:</i> Modify cross slope. 	PCODE EF07 ADAAG 4.3.7 CSAS 1133B.7.1.3	50	SF	\$12	\$600
4 Driveway						
<u>Sidewalk</u>						
7831	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Cross slope more than 1/4":12" (2%). • <i>As-Built:</i> 2.8% - 3.7% • <i>Proposed Solution:</i> Modify cross slope. 	PCODE EF07 ADAAG 4.3.7 CSAS 1133B.7.1.3	50	SF	\$12	\$600
5 Ramp After Driveway						

Facility: **Marina Cove Park**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Sidewalk</u>						
7832	<ul style="list-style-type: none"> As-Built Description: Cross slope more than 1/4":12" (2%).	PCODE EF07 ADAAG 4.3.7 CSAS 1133B.7.1.3	50	SF	\$12	\$600
	<ul style="list-style-type: none"> As-Built: 7.5% 					
	<ul style="list-style-type: none"> Proposed Solution: Modify cross slope.					

6 Sidewalk

Sidewalk

7833	<ul style="list-style-type: none"> As-Built Description: Cross slope more than 1/4":12" (2%).	PCODE EF07 ADAAG 4.3.7 CSAS 1133B.7.1.3	128	SF	\$12	\$1,536
	<ul style="list-style-type: none"> As-Built: 2.1% - 3.3% 					
	<ul style="list-style-type: none"> Proposed Solution: Modify cross slope.					

7 Accessible Parking Space

Parking Signage

7834	<ul style="list-style-type: none"> As-Built Description: Poll sign for accessible parking space is missing or non-compliant.	PCODE EA04BNT ADAAG 4.6.4 CSAS 1129B.5	1	JOB	\$315	\$315
	<ul style="list-style-type: none"> Proposed Solution: Provide compliant parking signage.					

8 Between Stone Table & Drinking Fountain

Drinking Fountain

7835	<ul style="list-style-type: none"> As-Built Description: 30" wide x 48" long clear floor space not provided at drinking fountain.	PCODE IA06 ADAAG 4.15.5(1)*	1	JOB	\$2,220	\$2,220
	<ul style="list-style-type: none"> As-Built: 25" 					
	<ul style="list-style-type: none"> Proposed Solution: Provide clear floor space at drinking fountain.					

9 ADA Access Ramp Parking to Park/Stone Table

Facility: **Marina Cove Park**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Ramp</u>						
7836	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Ramp: Slope greater than 1:12 (8.3%). • <i>As-Built:</i> 9.5% • <i>Proposed Solution:</i> Demolish existing and provide new ramp with handrails. 	PCODE EB02 ADAAG 4.8.2 CSAS 1133B.5.3	100	SF	\$100	\$10,000

10 Bench

Picnic Tables

7837	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Single fixed bench is not connected to outdoor recreation access route. • <i>Proposed Solution:</i> Provide path. 	PCODE NH02A ADAAG 16.5.1.1 CSAS 1132B.2.2	1	SF	\$45	\$45
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11 Wheelchair Area

Disabled Seating

7838	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Wheelchair space (33"x48") not provided at fixed seating due to the table position. • <i>Proposed Solution:</i> Remove fixed seating and provide wheelchair space plus necessary maneuvering clearance. 	PCODE GB01ANT ADAAG 4.2.4 CSAS 1104.3.6	1	JOB	\$450	\$450
8746	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Wheelchair space (33"x48") not provided at fixed seating due to the table position. • <i>Proposed Solution:</i> Remove fixed seating and provide wheelchair space plus necessary maneuvering clearance. 	PCODE GB01ANT ADAAG 4.2.4 CSAS 1104.3.6	1	JOB	\$450	\$450

12 Drinking Fountain

Facility: **Marina Cove Park**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Drinking Fountain</u>						
7839	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Drinking fountain bubbler more than 36" above floor; unit in good condition. • <i>Proposed Solution:</i> Remount fountain at accessible height. 	PCODE IA03C ADAAG 4.15.2 CSAS 1115B.2.1.5.3	1	JOB	\$1,200	\$1,200

13 Walkway from Parking

Sidewalk

7840	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Sidewalk: Slope greater than 1:20 (5.0%), and walk does not comply with requirements for ramps. • <i>As-Built:</i> 12.9% • <i>Proposed Solution:</i> Modify walk/sidewalk slope to 1:20 or less. 	PCODE EF01 ADAAG 4.8.1 CSAS 1133B.7.3	200	SF	\$45	\$9,000
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14 Walkway

Sidewalk

7841	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Cross slope more than 1/4":12" (2%). • <i>As-Built:</i> 2.8% • <i>Proposed Solution:</i> Modify cross slope. 	PCODE EF07 ADAAG 4.3.7 CSAS 1133B.7.1.3	650	SF	\$12	\$7,800
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15 Chess Table

Disabled Seating

7842	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Disabled seating at fixed counter/table not provided. Kneespace is less than 27" high, 30" wide, and 19" deep. • <i>Proposed Solution:</i> Replace or Provide new table. 	PCODE GB03ANT ADAAG 4.32.3 CSAS 1122B	1	JOB	\$1,000	\$1,000
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Facility: **Marina Cove Park**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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16 Walkway before Compass Area

Sidewalk

7843	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Sidewalk: Pavement dislocation creates vertical change in level between 1/4" and 1/2" in accessible route.</p> <ul style="list-style-type: none"> • <i>As-Built:</i> 1" gap • <i>Proposed Solution:</i> <p>Grind or fill pavement dislocation to create beveled transition.</p>	<p>PCODE EF03A</p> <p>ADAAG 4.5.2</p> <p>CSAS 1133B.7.4</p>	3	SF	\$21	\$63
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17 Compass Area

Sidewalk

7844	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Cross slope more than 1/4":12" (2%).</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Modify cross slope.</p>	<p>PCODE EF07</p> <p>ADAAG 4.3.7</p> <p>CSAS 1133B.7.1.3</p>	100	SF	\$12	\$1,200
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18 Walkway After Compass Area

Sidewalk

7845	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Sidewalk: Pavement dislocation creates vertical change in level between 1/4" and 1/2" in accessible route.</p> <ul style="list-style-type: none"> • <i>As-Built:</i> 1" gap • <i>Proposed Solution:</i> <p>Grind or fill pavement dislocation to create beveled transition.</p>	<p>PCODE EF03A</p> <p>ADAAG 4.5.2</p> <p>CSAS 1133B.7.4</p>	2	SF	\$21	\$42
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19 Walkway

Facility: **Marina Cove Park**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Sidewalk</u>						
7846	<ul style="list-style-type: none"> As-Built Description: Cross slope more than 1/4":12" (2%).	PCODE EF07	200	SF	\$12	\$2,400
	<ul style="list-style-type: none"> As-Built: 2.7% 	ADAAG 4.3.7				
		CSAS 1133B.7.1.3				
	<ul style="list-style-type: none"> Proposed Solution: Modify cross slope.					

20 Drinking Fountain by Compass Area

Drinking Fountain

7847	<ul style="list-style-type: none"> As-Built Description: Drinking fountain bubbler more than 36" above floor; unit in good condition.	PCODE IA03C	1	JOB	\$1,200	\$1,200
		ADAAG 4.15.2				
		CSAS 1115B.2.1.5.3				
	<ul style="list-style-type: none"> Proposed Solution: Remount fountain at accessible height.					

21 Walkway towards Play Area

Sidewalk

7848	<ul style="list-style-type: none"> As-Built Description: Cross slope more than 1/4":12" (2%).	PCODE EF07	55	SF	\$12	\$660
	<ul style="list-style-type: none"> As-Built: 2.4% - 3.7% 	ADAAG 4.3.7				
		CSAS 1133B.7.1.3				
	<ul style="list-style-type: none"> Proposed Solution: Modify cross slope.					

22 Round Table

Picnic Tables

7849	<ul style="list-style-type: none"> As-Built Description: Inaccessible table	PCODE NH03ANT	1	JOB		
		ADAAG 16.5.2				
	<ul style="list-style-type: none"> Proposed Solution: Replace inaccessible picnic tables with new accessible.	CSAS 1132B.2.2				

23 Drinking Fountain by Play Area

Facility: **Marina Cove Park**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Drinking Fountain</u>						
7850	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Drinking fountain bubbler more than 36" above floor; unit in good condition.	PCODE IA03C ADAAG 4.15.2 CSAS 1115B.2.1.5.3	1	JOB	\$1,200	\$1,200
	<ul style="list-style-type: none"> • <i>Proposed Solution:</i> Remount fountain at accessible height.					

24 Play Area

Play Structure

7851	<ul style="list-style-type: none"> • <i>As-Built Description:</i> A transfer platform is not provided onto a play structure from an accessible route.	PCODE QC01 ADAAG pending CSAS pending	25	SF	\$11	\$275
	<ul style="list-style-type: none"> • <i>Proposed Solution:</i> Provide transfer platform at play structure.					

Surfacing

7852	<ul style="list-style-type: none"> • <i>As-Built Description:</i> "Accessible route within 8'-0"" of play equipment is not firm, resilient safety surfacing. "	PCODE QA01 ADAAG pending CSAS pending	50	SF	\$9	\$450
	<ul style="list-style-type: none"> • <i>Proposed Solution:</i> "Provide 8'-0"" resilient surfacing around play structure."					

25 Gate 2 (Back Gate)

Door Hardware

7853	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Gate does not have accessible operating hardware.	PCODE ID03 ADAAG 4.13.9 CSAS 1133B.2.5.2	1	JOB	\$250	\$250
	<ul style="list-style-type: none"> • <i>Proposed Solution:</i> Provide lever handle or other accessible hardware.					

26 Back Table Area

Facility: **Marina Cove Park**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Sidewalk</u>						
7854	<ul style="list-style-type: none"> As-Built Description: Cross slope more than 1/4":12" (2%). <ul style="list-style-type: none"> As-Built: 5.3% <ul style="list-style-type: none"> Proposed Solution: Modify cross slope.	PCODE EF07 ADAAG 4.3.7 CSAS 1133B.7.1.3	30	SF	\$12	\$360

27 Gate 1 (Rear Side of the Play Area)

Door Closer

7855	<ul style="list-style-type: none"> As-Built Description: Excessive effort required to operate gate. <ul style="list-style-type: none"> Proposed Solution: Adjust regular gate closer to accessible standards (5 lbs max).	PCODE ID03NT ADAAG 4.13.11 CSAS 1133B.2.5	1	JOB	\$25	\$25
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28 Walkway Around Play Area

Sidewalk

7856	<ul style="list-style-type: none"> As-Built Description: Cross slope more than 1/4":12" (2%). <ul style="list-style-type: none"> As-Built: 2.3% - 2.9% <ul style="list-style-type: none"> Proposed Solution: Modify cross slope.	PCODE EF07 ADAAG 4.3.7 CSAS 1133B.7.1.3	25	SF	\$12	\$300
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Total Costs for**Level: On-Site****\$59,973.00**

Facility: **Marina Cove Park**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
Total Costs for Facility: Marina Cove Park						\$59,973.00

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Access Compliance Survey Report

**Multi-Use Park
Alameda Point**
City of Alameda, CA

27003 – 0031

April 4, 2008

Description of Barrier Removal Data Format for Buildings and Site Work

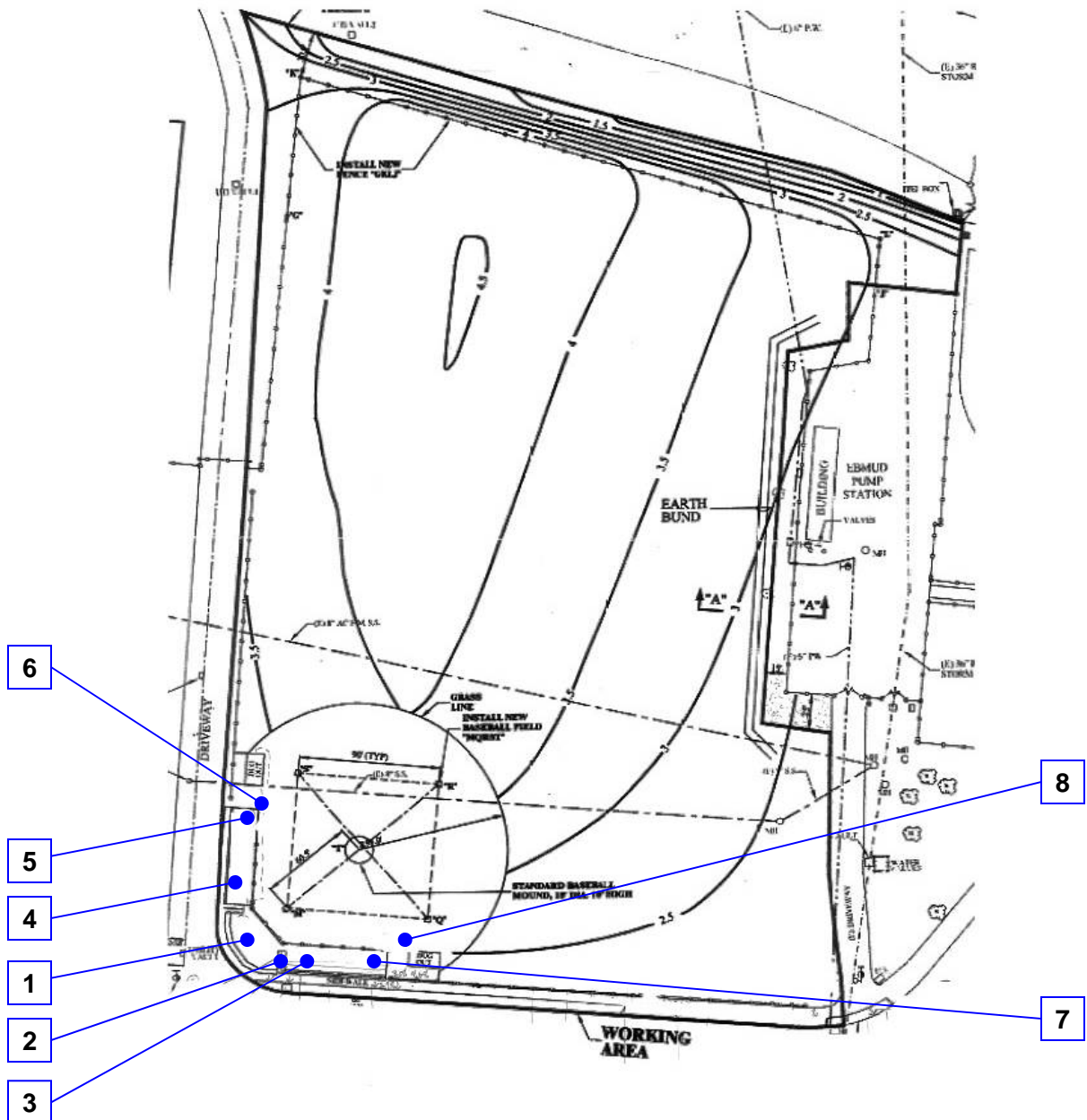
1	2	3	4	5	6	7	8	9	10		
CITY OF ALAMEDA											
Access Compliance Survey Report (DRAFT)											
Facility: Bay Fairview Hall				Part: Interior		Floor: On-Site					
Item	Existing Architectural Barrier and Proposed Solution					Codes / Mitigation Info		Qty	Unit	Cost	Total
1	Entrance Door										
	<u>Operating Hardware</u>										
11585	<ul style="list-style-type: none">• <i>As-Built Description:</i> Fire extinguisher cabinet does not have accessible hardware.• <i>As-Built:</i> 1"• <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls).					CODE ID07ANT ADAAG 4.25.4 CSAS 1125B.4		1	JOB	\$50	\$50

1. **Item Number:** Unique for each part/building in SSA Database.
2. **Area / Location:** Describes the building location / item title (e.g.: parking lot, room name).
3. **As-Built:** Description of as-is barrier based on applicable accessibility codes.
4. **As-is Measurement:** Existing conditions/dimensions.
5. **Proposed Solution:** Description of steps necessary to remove barrier and, if applicable, an interim solution or notes.
6. **Codes / Info:**
 - *PCODE:* specifies the relevant SSA database code. Database code plus suffix:
 - REF: data shown for reference only [scope of work related to or covered by other item];
 - NT: non-typical problem or solution.
 - *ADAAG* and *CSAS:* specifies applicable sections of Federal and State accessibility codes.
7. **Qty:** Number of solutions required.
8. **Unit:** Unit of measurement used to compute cost estimate. LF=linear feet; SF=square feet; JOB=lump sum.
9. **Cost:** Estimated cost of specific solution per one unit.
(The final cost of the barrier-removal projects may exceed this estimate based on year of mitigation and design approach.)
10. **Total:** Total estimated cost for removing identified barrier (multiplied Qty by Cost).

ABBREVIATIONS

ADA	Americans with Disabilities Act	MP	Master priority
ADAAG	ADA Accessibility Guidelines	MRR	Men's restroom
ADACO	ADA-Coordinator	N.A.R.	No action required
AFF	Above finished floor	NT	Non-typical
C.T.P.	Contact third party	o.c.	On center
CA	State of California	O/R	Official responsible
cl	Center line	P.A.	Physical alteration
CSAS	CA State Accessibility Standards	P.M.	Program modification
D.A.	Designated accessible	POT	Path of travel
DF	Drinking fountain	PROW	Public Right-of-Way
Dir.	Director	PTD	Paper towel dispenser
E.F.	Equivalent facilitation	PW	Public Works
Fig.	Figure	Qty	Quantity
FM&O	Facilities, Maintenance & Operations	REF	Reference
FND	Feminine napkin disposal	SCD	Seat cover dispenser
FTD	Feminine tissue dispenser	SD	Soap dispenser
ISA	International Symbol of Accessibility	sec.	Second
JOB	per one job (lump sum)	SF	Square foot
Lav	Lavatory	tbd	To be determined
lbs	Pounds	up	Ramp or stair direction up
LF	Linear foot	WC	Water closet
Lib	Library	WRR	Women's restroom
MOD	Modernization project		
MoM	Method of mitigation		

[illegible]



Reference North
(Not to Scale)

City of Alameda
Multi-Use Park
On-site, Exterior
31 - 0 - 1

[illegible]

Facility: **Multi-Use Park**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
1 South Ramp						
<u>Ramp</u>						
7857	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Ramp: Slope greater than 1:12 (8.3%). • <i>As-Built:</i> 64" wide 12' long 8.0% - 10.3% • <i>Proposed Solution:</i> Demolish existing and provide new ramp with handrails. 	PCODE EB02 ADAAG 4.8.2 CSAS 1133B.5.3	768	SF	\$100	\$76,800
2 West Ramp to Bleachers						
<u>Ramp</u>						
7858	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Ramp: Slope greater than 1:12 (8.3%). • <i>As-Built:</i> 13' long 54" wide 9.4% - 10.5% • <i>Proposed Solution:</i> Demolish existing and provide new ramp with handrails. 	PCODE EB02 ADAAG 4.8.2 CSAS 1133B.5.3	702	SF	\$100	\$70,200
3 Bleachers (South)						
<u>Ramp</u>						
7859	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Sloped walk needed to provide disabled access at steps or change of level along path of travel. • <i>As-Built:</i> 2 1/2" • <i>Proposed Solution:</i> Provide new concrete sloped walk without handrails [slope less than 1:20 (5.0%)]. 	PCODE EB01C ADAAG 4.1.1 & 4.3.7 CSAS 1133B.7.3	200	LF	\$45	\$9,000

4 Bleachers (West)

Facility: **Multi-Use Park**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Ramp</u>						
7860	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Sloped walk needed to provide disabled access at steps or change of level along path of travel. • <i>As-Built:</i> 2 1/2" • <i>Proposed Solution:</i> Provide new concrete sloped walk without handrails [slope less than 1:20 (5.0%)]. 	PCODE EB01C ADAAG 4.1.1 & 4.3.7 CSAS 1133B.7.3	135	LF	\$45	\$6,075
5 West Entrance						
<u>Accessible Route</u>						
7861	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Supporting Post No Overhead clearance. • <i>Proposed Solution:</i> Provide cane detectable railing. 	PCODE EG01NT ADAAG 4.4.2 CSAS 1121B.2	20	LF	\$100	\$2,000
<u>Door</u>						
7862	<ul style="list-style-type: none"> • <i>As-Built Description:</i> At push side on accessible route, bottom 10" does not have a smooth, uninterrupted surface (required in CA only). • <i>Proposed Solution:</i> Provide 10" min. "kick plate" covering width of door when altering area. 	PCODE ID06 CSAS 1133B.2.6	1	JOB	\$90	\$90
<u>Door Hardware</u>						
7863	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Gate does not have accessible operating hardware. • <i>Proposed Solution:</i> Provide lever handle or other accessible hardware. 	PCODE ID03 ADAAG 4.13.9 CSAS 1133B.2.5.2	1	JOB	\$250	\$250

Facility: **Multi-Use Park**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Path</u>						
7864	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>No hard-surfaced path to park building or activity area.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Provide paved walk (not ramp) 4' wide to building or activity area.</p>	PCODE NA05 ADAAG 16.3.1 CSAS 1132B	10	LF	\$40	\$400

6 P.O.T from Entrance to West Team Box

<u>Path</u>						
7865	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>No hard-surfaced path to park building or activity area.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Provide paved walk (not ramp) 4' wide to building or activity area.</p>	PCODE NA05 ADAAG 16.3.1 CSAS 1132B	30	SF	\$40	\$1,200

7 South Entrance

Accessible Route

7867	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Overhead clearance less than 80" above finished floor.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Modify overhead clearance.</p>	PCODE EG01 ADAAG 4.4.2 CSAS 1121B.2	1	JOB		
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Door

7869	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>At push side on accessible route, bottom 10" does not have a smooth, uninterrupted surface (required in CA only).</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Provide 10" min. "kick plate" covering width of door when altering area.</p>	PCODE ID06 CSAS 1133B.2.6	1	JOB	\$90	\$90
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Facility: **Multi-Use Park**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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Door Hardware

7868	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Door does not have accessible operating hardware. • <i>Proposed Solution:</i> Provide lever handle or other accessible hardware. 	PCODE ID03 ADAAG 4.13.9 CSAS 1133B.2.5.2	1	JOB	\$250	\$250
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Path

7866	<ul style="list-style-type: none"> • <i>As-Built Description:</i> No hard-surfaced path to park building or activity area. • <i>Proposed Solution:</i> Provide paved walk (not ramp) 4' wide to building or activity area. 	PCODE NA05 ADAAG 16.3.1 CSAS 1132B	25	LF	\$40	\$1,000
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8 P.O.T from South Entrance to South Team Box**Participation Area**

7870	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Not all participation areas are accessible. • <i>As-Built:</i> 35 LF • <i>Proposed Solution:</i> Make all participation areas accessible as itemized in entries below. 	PCODE GF07 CSAS - 3103(a)2D(5)(iii)	1	JOB		
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Total Costs for**Level: On-Site****\$167,355.00**

Facility: **Multi-Use Park**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
Total Costs for Facility: Multi-Use Park						\$167,355.00

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Access Compliance Survey Report

Animal Shelter
1590 Fortman Way
City of Alameda, CA

27003 – 0032

April 4, 2008

Description of Barrier Removal Data Format for Buildings and Site Work

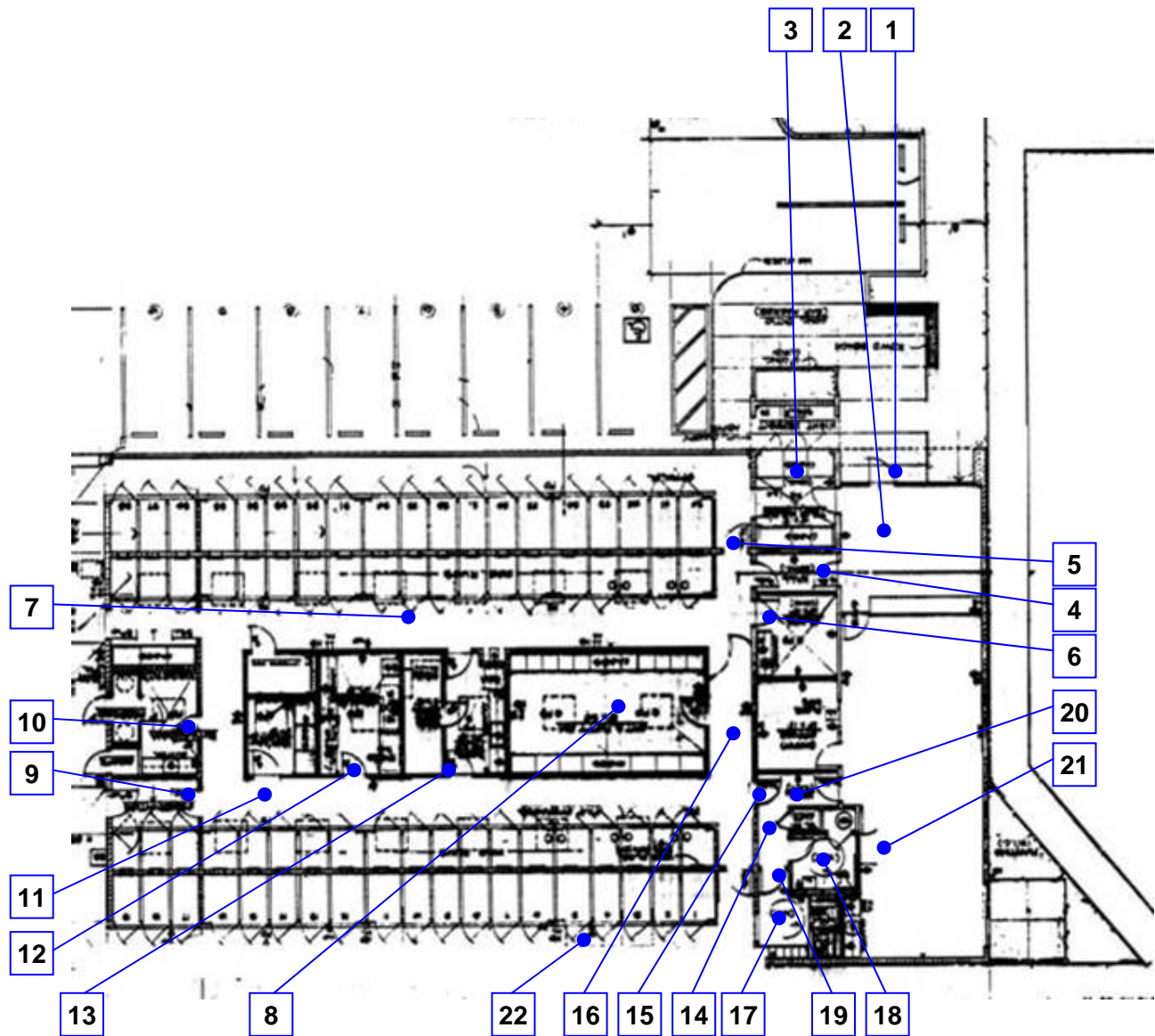
1	2	3	4	5	6	7	8	9	10	
CITY OF ALAMEDA										
Access Compliance Survey Report (DRAFT)										
Facility: Bay Fairview Hall				Part: Interior		Floor: On-Site				
Item	Existing Architectural Barrier and Proposed Solution				Codes / Mitigation Info		Qty	Unit	Cost	Total
1	Entrance Door									
	Operating Hardware									
11585	<ul style="list-style-type: none">• As-Built Description: Fire extinguisher cabinet does not have accessible hardware.• As-Built: 1"• Proposed Solution: Provide accessible pull / latch (touch latches or U-pulls).				CODE ID07ANT ADAAG 4.25.4 CSAS 1125B.4		1	JOB	\$50	\$50

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 - *ADAAG* and *CSAS:* specifies applicable sections of Federal and State accessibility codes.
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(The final cost of the barrier-removal projects may exceed this estimate based on year of mitigation and design approach.)
10. **Total:** Total estimated cost for removing identified barrier (multiplied Qty by Cost).

ABBREVIATIONS

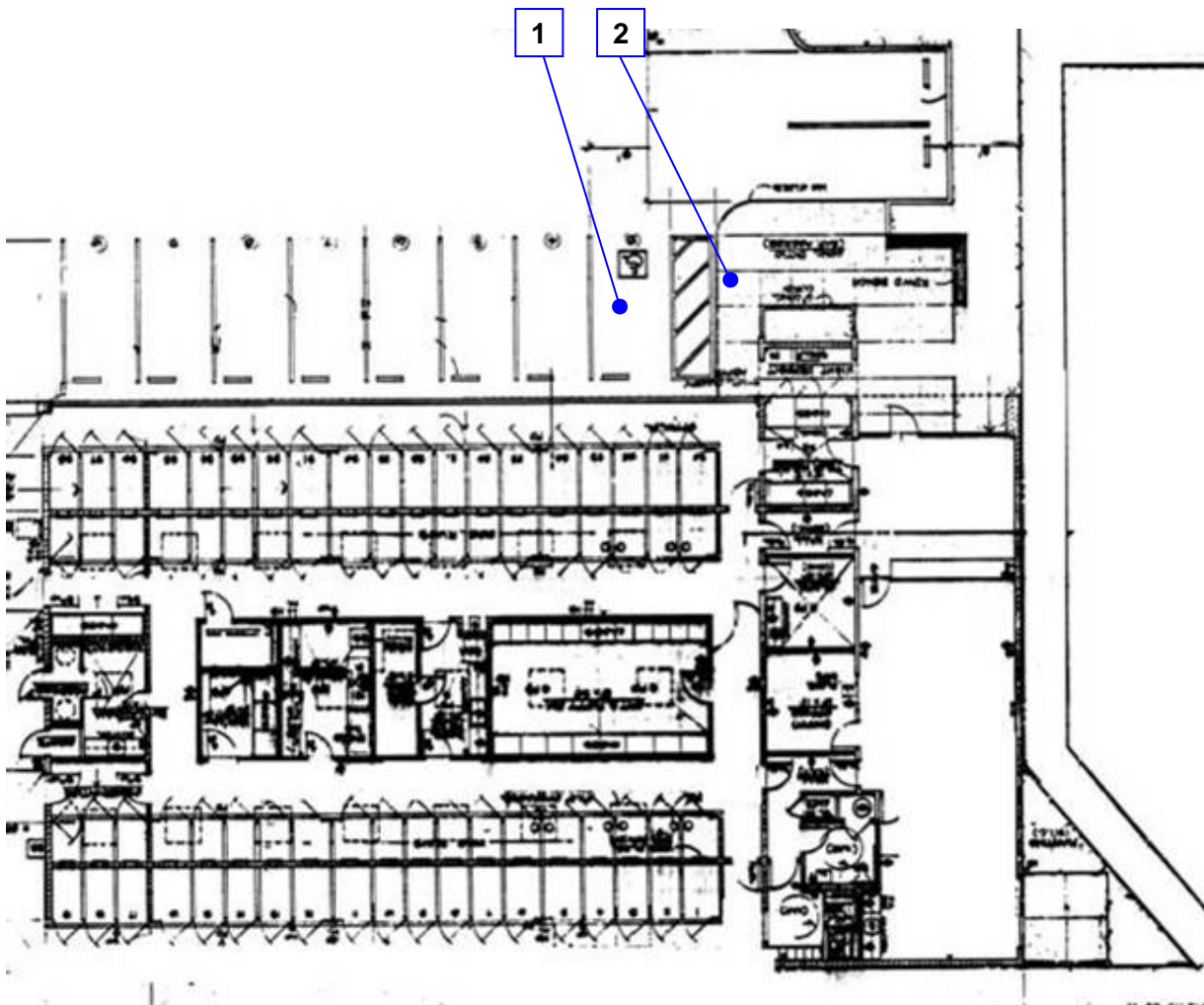
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ADAAG	ADA Accessibility Guidelines	MRR	Men's restroom
ADACO	ADA-Coordinator	N.A.R.	No action required
AFF	Above finished floor	NT	Non-typical
C.T.P.	Contact third party	o.c.	On center
CA	State of California	O/R	Official responsible
cl	Center line	P.A.	Physical alteration
CSAS	CA State Accessibility Standards	P.M.	Program modification
D.A.	Designated accessible	POT	Path of travel
DF	Drinking fountain	PROW	Public Right-of-Way
Dir.	Director	PTD	Paper towel dispenser
E.F.	Equivalent facilitation	PW	Public Works
Fig.	Figure	Qty	Quantity
FM&O	Facilities, Maintenance & Operations	REF	Reference
FND	Feminine napkin disposal	SCD	Seat cover dispenser
FTD	Feminine tissue dispenser	SD	Soap dispenser
ISA	International Symbol of Accessibility	sec.	Second
JOB	per one job (lump sum)	SF	Square foot
Lav	Lavatory	tbd	To be determined
lbs	Pounds	up	Ramp or stair direction up
LF	Linear foot	WC	Water closet
Lib	Library	WRR	Women's restroom
MOD	Modernization project		
MoM	Method of mitigation		

[illegible]



Reference North
(Not to Scale)

City of Alameda
Animal Shelter
Ground Floor, Interior
32 - 1 - 1



Reference North
(Not to Scale)

City of Alameda
Animal Shelter
On-Site, Parking-Lot, Exterior
32 - 0 - 1

[illegible]

Facility: **Animal Shelter**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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1 Accessible Parking Stall

Parking

7932	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Signage: International Symbol of Accessibility (36" square, in white on blue) is faded. • <i>Proposed Solution:</i> Apply symbol on parking space pavement when altering area. 	PCODE EA04ANT CSAS 1129B.5	1	JOB	\$120	\$120
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7931	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Signage: The words "NO PARKING" not painted on the ground within loading and unloading access aisle (12" min high white letters), located so that it is visible to traffic enforcement officials (required in CA only). • <i>Proposed Solution:</i> Provide the words "NO PARKING" in each access aisle, painted in 12" high letters, when altering area. 	PCODE EA04DREF CSAS 1129B.4		REF		
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Parking Signage

7930	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Van Accessible sign is not provided. • <i>Proposed Solution:</i> Provide van accessible sign when altering area. 	PCODE EA04BREF ADAAG 4.6.4 CSAS 1129B.5		REF		
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2 Curb Ramp Adjacent to Access Aisles

Curb Ramp

7933	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Slope greater than 1:12 (8.3%). • <i>Proposed Solution:</i> Demolish existing and provide new curb ramp. 	PCODE EH02A ADAAG 4.7.2 CSAS 1127B.5.3	1	JOB	\$2,500	\$2,500
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Facility: **Animal Shelter**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
7935	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Width of curb ramp less than 36". • <i>Proposed Solution:</i> Demolish existing and provide new 48" wide curb ramp (to comply with CBC). 	PCODE EH03REF ADAAG 4.7.3 CSAS 1127B.5.1		REF		
7934	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Curb ramp: Side slopes more than 1:10 (10%). • <i>Proposed Solution:</i> Modify curb ramp. Demolish side slopes and replace with 1:10 side slopes if 48" level top landing is provided. 	PCODE EH05AREF ADAAG 4.7.5 CSAS 1127B.5.3		REF		
7937	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Detectable warning not provided. • <i>Proposed Solution:</i> Provide detectable warning surface (i.e. in-line truncated domes) at regular curb ramp. 	PCODE EH07AREF ADAAG 4.7.7 CSAS 1127B.5.8		REF		
7936	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Curb ramp: 12" wide grooved border not provided (CA requirement only). • <i>Proposed Solution:</i> Not an ADAAG requirement (Provide 12" wide grooved border per CBC when remodeling). 	PCODE EH07BREF CSAS 1127B.5.7		REF		
8747	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Curb ramp: 12" wide grooved border not provided (CA requirement only). • <i>Proposed Solution:</i> Not an ADAAG requirement (Provide 12" wide grooved border per CBC when remodeling). 	PCODE EH07BREF CSAS 1127B.5.7		REF		

3 Night Deposit for Animals

Facility: **Animal Shelter**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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Public Counter

7938	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Public Counter (Seated Service): Accessible section not provided (knee space min 27" high x 19" deep x 30" wide, top 28" to 34" high, min 36" counter wide). • <i>Proposed Solution:</i> Retrofit existing counter to provide accessible seating section. Interim solution: Provide auxiliary counter or table. 	PCODE IN03A ADAAG 4.32.3 & 4 CSAS 1122B.3 & 4	1	JOB	\$1,200	\$1,200
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4 P.O.T to Walk Trail**Curb Ramp**

7940	<ul style="list-style-type: none"> • <i>As-Built Description:</i> No curb ramp available where an accessible route crosses a curb. • <i>Proposed Solution:</i> Provide new curb ramp. 	PCODE EH01 ADAAG 4.7.1 CSAS 1127B.5.1	1	JOB	\$2,000	\$2,000
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Parking

7939	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Disabled persons must wheel or walk behind parked cars other than their own. • <i>As-Built:</i> 00' - 47' • <i>Proposed Solution:</i> Relocate parking and provide curb ramp to accessible route and relocate bicycle parking stand. 	PCODE EA03 CSAS 1129B.4.3	1	JOB	\$730	\$730
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5 Driveway

Facility: **Animal Shelter**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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Sidewalk

7941	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Cross slope more than 1/4":12" (2%) due to driveway intercepting sidewalk. • <i>As-Built:</i> 47' - 76' 7.5% - 8.6% • <i>Proposed Solution:</i> Modify cross slope. 	PCODE EF07NT ADAAG 4.3.7 CSAS 1133B.7.1.3	29	JOB	\$300	\$8,700
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6 Sidewalk on Alaska to Fortman**Sidewalk**

7942	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Cross slope more than 1/4":12" (2%). • <i>As-Built:</i> 76' - 249' 2.3% - 5.1% • <i>Proposed Solution:</i> Modify cross slope. 	PCODE EF07 ADAAG 4.3.7 CSAS 1133B.7.1.3	76	SF	\$12	\$912
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7 Fortman to Grand**Sidewalk**

7943	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Cross slope more than 1/4":12" (2%). Pavement Dislocation • <i>As-Built:</i> 0.0' - 19' 3.1% • <i>Proposed Solution:</i> Modify cross slope. 	PCODE EF07 ADAAG 4.3.7 CSAS 1133B.7.1.3	19	SF	\$12	\$228
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8 Fortman to Grand (Driveway)

Facility: **Animal Shelter**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Sidewalk</u>						
7944	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Cross slope more than 1/4":12" (2%). Pavement Dislocation • <i>As-Built:</i> 19' - 51' 3.8% • <i>Proposed Solution:</i> Modify cross slope. 	PCODE EF07 ADAAG 4.3.7 CSAS 1133B.7.1.3	32	SF	\$12	\$384

9 Fortman to Grand

Sidewalk

7945	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Cross slope more than 1/4":12" (2%). Pavement Dislocation • <i>As-Built:</i> 51' - 91' 2.4% - 5.4% • <i>Proposed Solution:</i> Modify cross slope. 	PCODE EF07 ADAAG 4.3.7 CSAS 1133B.7.1.3	40	SF	\$12	\$480
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10 Fortman to Grand

Sidewalk

7946	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Cross slope more than 1/4":12" (2%). Pavement Dislocation • <i>As-Built:</i> 177' - 192' • <i>Proposed Solution:</i> Modify cross slope. 	PCODE EF07 ADAAG 4.3.7 CSAS 1133B.7.1.3	15	SF	\$12	\$180
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11 Fortman to Grand

Facility: **Animal Shelter**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Sidewalk</u>						
7947	<ul style="list-style-type: none"> As-Built Description: Cross slope more than 1/4":12" (2%).	PCODE EF07 ADAAG 4.3.7 CSAS 1133B.7.1.3	43	SF	\$12	\$516
	<ul style="list-style-type: none"> As-Built: 207' - 250' 3.0% - 4.2% 					
	<ul style="list-style-type: none"> Proposed Solution: Modify cross slope.					

12 Fortman to Grand (Driveway)

<u>Sidewalk</u>						
7948	<ul style="list-style-type: none"> As-Built Description: Cross slope more than 1/4":12" (2%).	PCODE EF07 ADAAG 4.3.7 CSAS 1133B.7.1.3	40	SF	\$12	\$480
	<ul style="list-style-type: none"> As-Built: 250' - 290' 2.6% - 2.8% 					
	<ul style="list-style-type: none"> Proposed Solution: Modify cross slope.					

13 Fortman to Grand

<u>Sidewalk</u>						
7949	<ul style="list-style-type: none"> As-Built Description: Cross slope more than 1/4":12" (2%).	PCODE EF07 ADAAG 4.3.7 CSAS 1133B.7.1.3	19	SF	\$12	\$228
	<ul style="list-style-type: none"> As-Built: 271' - 290' 2.8% - 3.5% 					
	<ul style="list-style-type: none"> Proposed Solution: Modify cross slope.					

14 Fortman to Grand

Facility: **Animal Shelter**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Sidewalk</u>						
7950	<ul style="list-style-type: none"> As-Built Description: Cross slope more than 1/4":12" (2%).	PCODE EF07 ADAAG 4.3.7 CSAS 1133B.7.1.3	26	SF	\$12	\$312
	<ul style="list-style-type: none"> As-Built: 290' - 316' 3.3% 					
	<ul style="list-style-type: none"> Proposed Solution: Modify cross slope.					

15 Fortman to Grand

<u>Sidewalk</u>						
7951	<ul style="list-style-type: none"> As-Built Description: Cross slope more than 1/4":12" (2%). Pavement Dislocation	PCODE EF07 ADAAG 4.3.7 CSAS 1133B.7.1.3	272	SF	\$12	\$3,264
	<ul style="list-style-type: none"> As-Built: 316' - 588' 2.8% - 5.1% 					
	<ul style="list-style-type: none"> Proposed Solution: Modify cross slope.					

16 Interception of Fortman & Grand

<u>Curb Ramp</u>						
7952	<ul style="list-style-type: none"> As-Built Description: No curb ramp available where an accessible route crosses a curb.	PCODE EH01 ADAAG 4.7.1 CSAS 1127B.5.1	1	JOB	\$2,000	\$2,000
	<ul style="list-style-type: none"> Proposed Solution: Provide new curb ramp.					

<u>Parking</u>						
7953	<ul style="list-style-type: none"> As-Built Description: CA only: Disabled persons compelled to wheel or walk behind parked car(s) other than their own.	PCODE EA03 CSAS 1129B.4.3	1	JOB	\$730	\$730
	<ul style="list-style-type: none"> Proposed Solution: Relocate parking and provide curb ramp to accessible route.					

Facility: **Animal Shelter**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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17 Grand and Clement**Sidewalk**

7954	<ul style="list-style-type: none"> As-Built Description: 	PCODE EF07	24	SF	\$12	\$288
	Cross slope more than 1/4":12" (2%).	ADAAG 4.3.7				
	<ul style="list-style-type: none"> As-Built: 0.0' - 24' 	CSAS 1133B.7.1.3				
	2.4% - 2.6%					
	<ul style="list-style-type: none"> Proposed Solution: 					
	Modify cross slope.					

18 Grand and Clement (Driveway)**Sidewalk**

7955	<ul style="list-style-type: none"> As-Built Description: 	PCODE EF07	25	SF	\$12	\$300
	Cross slope more than 1/4":12" (2%).	ADAAG 4.3.7				
	<ul style="list-style-type: none"> As-Built: 24' - 49' 	CSAS 1133B.7.1.3				
	3%					
	<ul style="list-style-type: none"> Proposed Solution: 					
	Modify cross slope.					

19 Ramp Adjacent to 2000 Grand Street**Sidewalk**

7956	<ul style="list-style-type: none"> As-Built Description: 	PCODE EF07	50	SF	\$12	\$600
	Cross slope more than 1/4":12" (2%).	ADAAG 4.3.7				
	<ul style="list-style-type: none"> As-Built: 50' 	CSAS 1133B.7.1.3				
	8.0%					
	<ul style="list-style-type: none"> Proposed Solution: 					
	Modify cross slope.					

20 Sidewalk Adjacent to Garage at 2000 Grand

Facility: **Animal Shelter**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Sidewalk</u>						
7957	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Cross slope more than 1/4":12" (2%). • <i>As-Built:</i> 171' - 196' 4.9% • <i>Proposed Solution:</i> Modify cross slope. 	PCODE EF07 ADAAG 4.3.7 CSAS 1133B.7.1.3	25	SF	\$12	\$300

21 Grand (Driveway)

Sidewalk

7958	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Cross slope more than 1/4":12" (2%). • <i>As-Built:</i> 300' - 321' 3.3% - 6.5% • <i>Proposed Solution:</i> Modify cross slope. 	PCODE EF07 ADAAG 4.3.7 CSAS 1133B.7.1.3	21	SF	\$12	\$252
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22 Interception of Grand St Clemment

Curb Ramp

7960	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Slope greater than 1:12 (8.3%). • <i>As-Built:</i> 11.9% • <i>Proposed Solution:</i> Demolish existing and provide new curb ramp. 	PCODE EH02A ADAAG 4.7.2 CSAS 1127B.5.3	1	JOB	\$2,500	\$2,500
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Perpendicular Curb Ramp

7961	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%). • <i>As-Built:</i> 3.3% • <i>Proposed Solution:</i> Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required. 	PCODE PC04A ADAAG 4.8.6	1	JOB	\$2,800	\$2,800
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Facility: **Animal Shelter**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
7962	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Slope of flare(s) along curb at perpendicular curb ramp exceed(s) 10%. • <i>As-Built:</i> 11.2% - 11.9% • <i>Proposed Solution:</i> Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required. 	PCODE PC08A CSAS 1127B.5.3	1	JOB	\$2,800	\$2,800

23 Clement and Eagle

Curb Ramp

7963	<ul style="list-style-type: none"> • <i>As-Built Description:</i> No curb ramp available where an accessible route crosses a curb. • <i>Proposed Solution:</i> Provide new curb ramp. 	PCODE EH01 ADAAG 4.7.1 CSAS 1127B.5.1	2	JOB	\$2,000	\$4,000
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24 Ellen Craig Ave

Pedestrian Access Route

7964	<ul style="list-style-type: none"> • <i>As-Built Description:</i> The cross slope of the pedestrian access route in a driveway exceeds the maximum required slope (1:48). • <i>Proposed Solution:</i> Modify the driveway to provide a slope not exceeding the required 1:48 (2%) maximum slope. 	PCODE PR10A ADAAG 4.3.7 CSAS 1133B.7.1.3	50	SF	\$12	\$600
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25 Sidewalk Adjacent to Eagle & Hibbard

Facility: **Animal Shelter**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Sidewalk</u>						
7965	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Cross slope more than 1/4":12" (2%). • <i>As-Built:</i> 2.4% - 2.8% • <i>Proposed Solution:</i> Modify cross slope. 	PCODE EF07 ADAAG 4.3.7 CSAS 1133B.7.1.3	100	SF	\$12	\$1,200

26 Interception of Eagle Ave & Hibbard

Curb Ramp

7966	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Slope greater than 1:12 (8.3%). • <i>As-Built:</i> 8.9% • <i>Proposed Solution:</i> Demolish existing and provide new curb ramp. 	PCODE EH02A ADAAG 4.7.2 CSAS 1127B.5.3	1	JOB	\$2,500	\$2,500
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Perpendicular Curb Ramp

7967	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Slope of flare(s) along curb at perpendicular curb ramp exceed(s) 10%. • <i>As-Built:</i> 11.4% • <i>Proposed Solution:</i> Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required. 	PCODE PC08A CSAS 1127B.5.3	1	JOB	\$2,800	\$2,800
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27 Interception of Eagle Ave & Hibbard

Curb Ramp

7968	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Slope greater than 1:12 (8.3%). • <i>Proposed Solution:</i> Demolish existing and provide new curb ramp. 	PCODE EH02A ADAAG 4.7.2 CSAS 1127B.5.3	1	JOB	\$2,500	\$2,500
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Facility: **Animal Shelter**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
7969	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Curb ramp: Adjacent walk, road, gutter, etc. slopes more than 1:20 (5.0%). • <i>Proposed Solution:</i> Modify road/gutter slopes. Demolish existing and provide new curb ramp. 	PCODE EH02ENT ADAAG 4.7.2 CSAS 1127B.5.3	1	JOB	\$2,500	\$2,500

28 Interception of Eagle Ave & Hibbard

Curb Ramp

7970	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Slope greater than 1:12 (8.3%). • <i>Proposed Solution:</i> Demolish existing and provide new curb ramp. 	PCODE EH02A ADAAG 4.7.2 CSAS 1127B.5.3	1	JOB	\$2,500	\$2,500
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29 Driveway to Washoe and Hibbard

Sidewalk

7971	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Cross slope more than 1/4":12" (2%). • <i>As-Built:</i> 5.1% - 8.7% • <i>Proposed Solution:</i> Modify cross slope. 	PCODE EF07 ADAAG 4.3.7 CSAS 1133B.7.1.3	125	SF	\$12	\$1,500
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30 Sidewalk Adjacent to Driveway

Sidewalk

7972	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Cross slope more than 1/4":12" (2%). • <i>As-Built:</i> 194' - 261' 2.1% - 3.0% • <i>Proposed Solution:</i> Modify cross slope. 	PCODE EF07 ADAAG 4.3.7 CSAS 1133B.7.1.3	67	SF	\$12	\$804
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31 Driveway

Facility: **Animal Shelter**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Sidewalk</u>						
7973	<ul style="list-style-type: none"> As-Built Description: Cross slope more than 1/4":12" (2%).	PCODE EH07 ADAAG 4.3.7 CSAS 1133B.7.1.3	12	SF	\$12	\$144
	<ul style="list-style-type: none"> As-Built: 278' - 290' 2.1% - 3.3% 					
	<ul style="list-style-type: none"> Proposed Solution: Modify cross slope.					

32 Interception of Continuation of Clement and Marina

Curb Ramp

7975	<ul style="list-style-type: none"> As-Built Description: Curb ramp: Adjacent walk, road, gutter, etc. slopes more than 1:20 (5.0%).	PCODE EH02ENT ADAAG 4.7.2 CSAS 1127B.5.3	1	JOB	\$2,500	\$2,500
	<ul style="list-style-type: none"> Proposed Solution: Modify road/gutter slopes. Demolish existing and provide new curb ramp.					

7974	<ul style="list-style-type: none"> As-Built Description: Detectable warning not provided at curb ramp.	PCODE EH07A ADAAG 4.7.7 CSAS 1127B.5.8	1	JOB	\$250	\$250
	<ul style="list-style-type: none"> Proposed Solution: Provide detectable warning surface (i.e. in-line truncated domes) at regular curb ramp.					

33 Sidewalk Along Marina

Curb Ramp

7976	<ul style="list-style-type: none"> As-Built Description: Curb ramp: Adjacent walk, road, gutter, etc. slopes more than 1:20 (5.0%).	PCODE EH02ENT ADAAG 4.7.2 CSAS 1127B.5.3	1	JOB	\$2,500	\$2,500
	<ul style="list-style-type: none"> Proposed Solution: Modify road/gutter slopes. Demolish existing and provide new curb ramp.					

34 Sidewalk Along Marina

Facility: **Animal Shelter**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Sidewalk</u>						
7977	<ul style="list-style-type: none"> As-Built Description: Cross slope more than 1/4":12" (2%).	PCODE EF07 ADAAG 4.3.7 CSAS 1133B.7.1.3	311	SF	\$12	\$3,732
	<ul style="list-style-type: none"> As-Built: 104' - 415' 2.8% - 3.3% 					
	<ul style="list-style-type: none"> Proposed Solution: Modify cross slope.					

35 Ramp to Driveway

Ramp

7978	<ul style="list-style-type: none"> As-Built Description: Ramp: Slope not steep but greater than 1:20 (5.0 %) without handrails.	PCODE EB03 ADAAG 4.8.1* CSAS 1133B.5.5.1	50	LF	\$75	\$3,750
	<ul style="list-style-type: none"> As-Built: 7.7% 					
	<ul style="list-style-type: none"> Proposed Solution: Provide steel handrails for ramp.					

36 Driveway

Sidewalk

7979	<ul style="list-style-type: none"> As-Built Description: Cross slope more than 1/4":12" (2%).	PCODE EF07 ADAAG 4.3.7 CSAS 1133B.7.1.3	50	SF	\$12	\$600
	<ul style="list-style-type: none"> As-Built: 2.8% - 3.7% 					
	<ul style="list-style-type: none"> Proposed Solution: Modify cross slope.					

37 Ramp to Driveway

Sidewalk

7980	<ul style="list-style-type: none"> As-Built Description: Cross slope more than 1/4":12" (2%).	PCODE EF07 ADAAG 4.3.7 CSAS 1133B.7.1.3	50	SF	\$12	\$600
	<ul style="list-style-type: none"> As-Built: 7.5% 					
	<ul style="list-style-type: none"> Proposed Solution: Modify cross slope.					

Facility: **Animal Shelter**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
38 Sidewalk						
<u>Sidewalk</u>						
7981	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Cross slope more than 1/4":12" (2%). • <i>As-Built:</i> 2.1% - 3.3% • <i>Proposed Solution:</i> Modify cross slope. 	PCODE EF07 ADAAG 4.3.7 CSAS 1133B.7.1.3	128	SF	\$12	\$1,536
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Total Costs for		Level: On-Site				\$71,320.00

Facility: **Animal Shelter**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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1 Main Entrance

Door Closer

7871	<ul style="list-style-type: none"> As-Built Description: <p>Excessive effort required to operate door.</p> <ul style="list-style-type: none"> As-Built: 6lbs <ul style="list-style-type: none"> Proposed Solution: <p>Adjust regular door closer to accessible standards (5 lbs max).</p>	<p>PCODE ID03NT</p> <p>ADAAG 4.13.11</p> <p>CSAS 1133B.2.5</p>	1	JOB	\$25	\$25
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Signage

7872	<ul style="list-style-type: none"> As-Built Description: <p>Sign showing the International Symbol of Accessibility (ISA) not provided at all accessible building entrances.</p> <ul style="list-style-type: none"> Proposed Solution: <p>Provide building entrance signage with ISA signage at accessible entrance.</p>	<p>PCODE SA12A</p> <p>ADAAG 28CFR35</p> <p>CSAS 1117B.5.8</p>	1	JOB	\$50	\$50
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2 Lobby and Reception

Public Counter

7873	<ul style="list-style-type: none"> As-Built Description: <p>Public Counter (Seated Service): Accessible section not provided (knee space min 27" high x 19" deep x 30" wide, top 28" to 34" high, min 36" counter wide).</p> <ul style="list-style-type: none"> As-Built: 42 1/4" <ul style="list-style-type: none"> Proposed Solution: <p>Retrofit existing counter to provide accessible seating section.</p> <p>Interim solution: Provide auxiliary counter or table.</p>	<p>PCODE IN03A</p> <p>ADAAG 4.32.3 & 4</p> <p>CSAS 1122B.3 & 4</p>	1	JOB	\$1,200	\$1,200
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3 Holding Room

Facility: **Animal Shelter**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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Signage

7874	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Sign designating a permanent room or space does not include Grade 2 Braille. • <i>Proposed Solution:</i> Provide new compliant signage including California Grade 2 Braille. 	PCODE SA07A ADAAG 4.30.6 CSAS 1117B.5	1	JOB	\$90	\$90
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7875	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Existing sign designating permanent room or space is noncompliant. • <i>Proposed Solution:</i> Provide compliant signage. 	PCODE SA13 ADAAG 4.1.3(16)(a) CSAS 1117B.5	1	JOB	\$90	\$90
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4 Entry Doors to the Kennels**Door Closer**

7876	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Excessive effort required to operate door. • <i>As-Built:</i> 12lbs & 13lbs • <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max). 	PCODE ID03NT ADAAG 4.13.11 CSAS 1133B.2.5	2	JOB	\$25	\$50
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Signage

7877	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Existing sign designating permanent room or space is noncompliant. • <i>Proposed Solution:</i> Provide compliant signage. 	PCODE SA13 ADAAG 4.1.3(16)(a) CSAS 1117B.5	1	JOB	\$90	\$90
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5 Door Leading to the Outside Kennel Area (Employee's Only)

Facility: **Animal Shelter**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Door Closer</u>						
7878	<ul style="list-style-type: none"> As-Built Description: Excessive effort required to operate door.	PCODE ID03NT ADAAG 4.13.11 CSAS 1133B.2.5	1	JOB	\$25	\$25
	<ul style="list-style-type: none"> As-Built: 9lbs 					
	<ul style="list-style-type: none"> Proposed Solution: Adjust regular door closer to accessible standards (5 lbs max).					
<u>Signage</u>						
7879	<ul style="list-style-type: none"> As-Built Description: Sign designating a permanent room or space does not include Grade 2 Braille.	PCODE SA07A ADAAG 4.30.6 CSAS 1117B.5	1	JOB	\$90	\$90
	<ul style="list-style-type: none"> Proposed Solution: Provide new compliant signage including California Grade 2 Braille.					
7880	<ul style="list-style-type: none"> As-Built Description: Existing sign designating permanent room or space is noncompliant.	PCODE SA13 ADAAG 4.1.3(16)(a) CSAS 1117B.5	1	JOB	\$90	\$90
	<ul style="list-style-type: none"> Proposed Solution: Provide compliant signage.					
6 Clinic						
<u>Signage</u>						
7881	<ul style="list-style-type: none"> As-Built Description: Sign designating a permanent room or space does not include Grade 2 Braille.	PCODE SA07A ADAAG 4.30.6 CSAS 1117B.5	1	JOB	\$90	\$90
	<ul style="list-style-type: none"> Proposed Solution: Provide new compliant signage including California Grade 2 Braille.					

Facility: **Animal Shelter**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
7882	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Existing sign designating permanent room or space is noncompliant. • <i>Proposed Solution:</i> Provide compliant signage. 	PCODE SA13 ADAAG 4.1.3(16)(a) CSAS 1117B.5	1	JOB	\$90	\$90

7 Corridor Leading to New Arrivals

Alarm Signal

7885	<ul style="list-style-type: none"> • <i>As-Built Description:</i> At facility with a fire alarm system, visual signal (strobe) not provided at required type of common use area. • <i>Proposed Solution:</i> Provide combination visual / audible signal device connected to existing fire alarm system. 	PCODE IC05 ADAAG 4.1.3(14) & 4.28.3 CSAS 1114B.2.4	1	JOB	\$1,300	\$1,300
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Door Hardware

7883	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Cabinet or storage door / drawer does not have accessible hardware. • <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls). 	PCODE ID07A ADAAG 4.25.4 CSAS 1125B.4	1	JOB	\$100	\$100
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Signage

7884	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Existing sign designating permanent room or space is noncompliant. • <i>Proposed Solution:</i> Provide compliant signage. 	PCODE SA13 ADAAG 4.1.3(16)(a) CSAS 1117B.5	1	JOB	\$90	\$90
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8 New Arrivals Room

Facility: **Animal Shelter**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Door Hardware</u>						
7888	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Cabinet or storage door / drawer does not have accessible hardware. • <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls). 	PCODE ID07A ADAAG 4.25.4 CSAS 1125B.4	1	JOB	\$100	\$100
<u>Signage</u>						
7886	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Sign designating a permanent room or space does not include Grade 2 Braille. • <i>Proposed Solution:</i> Provide new compliant signage including California Grade 2 Braille. 	PCODE SA07A ADAAG 4.30.6 CSAS 1117B.5	1	JOB	\$90	\$90
7887	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Existing sign designating permanent room or space is noncompliant. • <i>Proposed Solution:</i> Provide compliant signage. 	PCODE SA13 ADAAG 4.1.3(16)(a) CSAS 1117B.5	1	JOB	\$90	\$90

9 Rabies Observation

Door Hardware

7889	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Cabinet or storage door / drawer does not have accessible hardware. • <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls). 	PCODE ID07A ADAAG 4.25.4 CSAS 1125B.4	1	JOB	\$100	\$100
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Facility: **Animal Shelter**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Signage</u>						
7890	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Sign designating a permanent room or space does not include Grade 2 Braille. • <i>Proposed Solution:</i> Provide new compliant signage including California Grade 2 Braille. 	PCODE SA07A ADAAG 4.30.6 CSAS 1117B.5	1	JOB	\$90	\$90
7891	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Existing sign designating permanent room or space is noncompliant. • <i>Proposed Solution:</i> Provide compliant signage. 	PCODE SA13 ADAAG 4.1.3(16)(a) CSAS 1117B.5	1	JOB	\$90	\$90

10 Euthanasia Room

Signage

7893	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Sign designating a permanent room or space does not include Grade 2 Braille. • <i>Proposed Solution:</i> Provide new compliant signage including California Grade 2 Braille. 	PCODE SA07A ADAAG 4.30.6 CSAS 1117B.5	1	JOB	\$90	\$90
7892	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Existing sign designating permanent room or space is noncompliant. • <i>Proposed Solution:</i> Provide compliant signage. 	PCODE SA13 ADAAG 4.1.3(16)(a) CSAS 1117B.5	1	JOB	\$90	\$90

11 Corridor Leading to Employees Only Exit

Facility: **Animal Shelter**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Alarm Signal</u>						
7894	<ul style="list-style-type: none"> • <i>As-Built Description:</i> At facility with a fire alarm system, visual signal (strobe) not provided at required type of common use area. • <i>Proposed Solution:</i> Provide combination visual / audible signal device connected to existing fire alarm system. 	PCODE IC05 ADAAG 4.1.3(14) & 4.28.3 CSAS 1114B.2.4	1	JOB	\$1,300	\$1,300

12 Isolation Room

Signage

7895	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Sign designating a permanent room or space does not include Grade 2 Braille. • <i>Proposed Solution:</i> Provide new compliant signage including California Grade 2 Braille. 	PCODE SA07A ADAAG 4.30.6 CSAS 1117B.5	1	JOB	\$90	\$90
7896	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Existing sign designating permanent room or space is noncompliant. • <i>Proposed Solution:</i> Provide compliant signage. 	PCODE SA13 ADAAG 4.1.3(16)(a) CSAS 1117B.5	1	JOB	\$90	\$90

13 Grooming Room

Signage

7898	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Sign designating a permanent room or space does not include Grade 2 Braille. • <i>Proposed Solution:</i> Provide new compliant signage including California Grade 2 Braille. 	PCODE SA07A ADAAG 4.30.6 CSAS 1117B.5	1	JOB	\$90	\$90
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Facility: **Animal Shelter**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
7897	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Existing sign designating permanent room or space is noncompliant. • <i>Proposed Solution:</i> Provide compliant signage. 	PCODE SA13 ADAAG 4.1.3(16)(a) CSAS 1117B.5	1	JOB	\$90	\$90

14 Feed Room

Signage

7899	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Sign designating a permanent room or space does not include Grade 2 Braille. • <i>Proposed Solution:</i> Provide new compliant signage including California Grade 2 Braille. 	PCODE SA07A ADAAG 4.30.6 CSAS 1117B.5	1	JOB	\$90	\$90
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7900	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Existing sign designating permanent room or space is noncompliant. • <i>Proposed Solution:</i> Provide compliant signage. 	PCODE SA13 ADAAG 4.1.3(16)(a) CSAS 1117B.5	1	JOB	\$90	\$90
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15 Employee Only Exit Doors

Door Closer

7904	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Excessive effort required to operate door. • <i>As-Built:</i> 14lbs & 13lbs • <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max). 	PCODE ID03NT ADAAG 4.13.11 CSAS 1133B.2.5	1	JOB	\$25	\$25
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Facility: **Animal Shelter**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Door Hardware</u>						
7903	<ul style="list-style-type: none"> <i>As-Built Description:</i> Cabinet or storage door / drawer does not have accessible hardware. <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls). 	PCODE ID07A ADAAG 4.25.4 CSAS 1125B.4	1	JOB	\$100	\$100
<u>Signage</u>						
7902	<ul style="list-style-type: none"> <i>As-Built Description:</i> Sign designating a permanent room or space does not include Grade 2 Braille. <i>Proposed Solution:</i> Provide new compliant signage including California Grade 2 Braille. 	PCODE SA07A ADAAG 4.30.6 CSAS 1117B.5	1	JOB	\$90	\$90
7901	<ul style="list-style-type: none"> <i>As-Built Description:</i> Existing sign designating permanent room or space is noncompliant. <i>Proposed Solution:</i> Provide compliant signage. 	PCODE SA13 ADAAG 4.1.3(16)(a) CSAS 1117B.5	1	JOB	\$90	\$90

16 Corridor Leading to Restroom Paper Sign

Signage

7906	<ul style="list-style-type: none"> <i>As-Built Description:</i> Sign designating a permanent room or space does not include Grade 2 Braille. <i>Proposed Solution:</i> Provide new compliant signage including California Grade 2 Braille. 	PCODE SA07A ADAAG 4.30.6 CSAS 1117B.5	1	JOB	\$90	\$90
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Facility: **Animal Shelter**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
7905	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Existing sign designating permanent room or space is noncompliant. • <i>Proposed Solution:</i> Provide compliant signage. 	PCODE SA13 ADAAG 4.1.3(16)(a) CSAS 1117B.5	1	JOB	\$90	\$90

17 Locker Rooms

Signage

7907	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Sign designating a permanent room or space does not include Grade 2 Braille. • <i>Proposed Solution:</i> Provide new compliant signage including California Grade 2 Braille. 	PCODE SA07A ADAAG 4.30.6 CSAS 1117B.5	1	JOB	\$90	\$90
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7908	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Existing sign designating permanent room or space is noncompliant. • <i>Proposed Solution:</i> Provide compliant signage. 	PCODE SA13 ADAAG 4.1.3(16)(a) CSAS 1117B.5	1	JOB	\$90	\$90
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18 Unisex Restroom

Accessible Route

7915	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Protruding objects more than 4" from wall, when bottom of object more than 27" or less than 80" above finished floor. • <i>Proposed Solution:</i> Remove/relocate protruding object. Patch existing surface. 	PCODE EG04 ADAAG 4.4.1 CSAS 1121B.1	1	JOB	\$100	\$100
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Facility: **Animal Shelter**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info		Qty	Unit	Cost	Total
<u>Accessories</u>							
7916	<ul style="list-style-type: none">As-Built Description: Dispensers in sanitary facilities, such as for towels, soap, sanitary napkins, seat covers, etc., and waste receptacles more than 40" from floor to highest operating slot or control.Proposed Solution: Relocate existing restroom accessories.	PCODE	WG01A	1	JOB	\$100	\$100
		CSAS	1115B.9.2				
7917	<ul style="list-style-type: none">As-Built Description: Bottom of flat, not tilted mirror more than 40" above floor.Proposed Solution: Relocate or provide new accessible mirror.	PCODE	WG03	1	JOB	\$150	\$150
		ADAAG	4.19.6				
		CSAS	1115B.9.1.2				
<u>Door Closer</u>							
7921	<ul style="list-style-type: none">As-Built Description: Excessive effort required to operate door.As-Built: 15lbsProposed Solution: Adjust regular door closer to accessible standards (5 lbs max).	PCODE	ID03NT	1	JOB	\$25	\$25
		ADAAG	4.13.11				
		CSAS	1133B.2.5				
<u>Grab Bars</u>							
7914	<ul style="list-style-type: none">As-Built Description: 36" long rear grab bar extends less than 42" from side wall (Best practice: new ADA-ABA guidelines).Proposed Solution: Recommended: Relocate existing accessible 36" long rear grab bar to start at 6" from side wall/partition and extend 24" beyond the center of the water closet toward the transer side of the stall.	PCODE	WB07BREF		REF		
		ADAAG	4.17.6				
		CSAS	1115B.8.1				

Facility: **Animal Shelter**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info		Qty	Unit	Cost	Total
<u>Lavatory</u>							
7919	<ul style="list-style-type: none">• <i>As-Built Description:</i> Wheelchair clearance under lavatory or lavatory counter front edge less than 27" high x 8" deep x 30" wide.• <i>Proposed Solution:</i> Provide new accessible lavatory. Remodel restroom as needed.	PCODE	WD03	1	JOB	\$3,400	\$3,400
		ADAAG	4.19.2				
		CSAS	1115B.2.1.2.1				
7918	<ul style="list-style-type: none">• <i>As-Built Description:</i> Hot or sharp-surfaced water/drain pipe not insulated or covered.• <i>Proposed Solution:</i> Insulate or cover water/drain pipe.	PCODE	WD05	1	JOB	\$120	\$120
		ADAAG	4.19.4				
		CSAS	1115B.2.1.2.2				
7920	<ul style="list-style-type: none">• <i>As-Built Description:</i> Front edge of lavatory or counter less than 17" from wall.• <i>Proposed Solution:</i> Situate front edge of lavatory or counter 17" from wall. Reroute plumbing.	PCODE	WD09	1	JOB	\$2,100	\$2,100
		ADAAG	Fig. 31				
		CSAS	1504.2.1 C.P.C.				
<u>Signage</u>							
7910	<ul style="list-style-type: none">• <i>As-Built Description:</i> Entrance to wheelchair accessible toilet or bathing facility not identified with the International Symbol of Accessibility when not all are accessible.• <i>Proposed Solution:</i> Provide sanitary facility sign that shows the international symbol.	PCODE	SA11	1	JOB	\$90	\$90
		ADAAG	4.1.2(7)(d)				
		CSAS	1117B.5.8.1				

Facility: **Animal Shelter**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
7911	<ul style="list-style-type: none"> As-Built Description: Entrance to toilet or bathing facility identified with California signage on door leaf not identified with ADAAG compliant signage. Proposed Solution: Provide ADAAG compliant sign, mounted 5' AFF o.c., on nearest adjacent wall, including raised letters and pictogram, and California Grade 2 Braille. 	PCODE SA11A ADAAG 4.1.3(16)(a) CSAS 1117B.5	1	JOB	\$90	\$90
7909	<ul style="list-style-type: none"> As-Built Description: Required in CA only: identification symbol centered 60" high on sanitary facility door not provided (women: 12" ø circle, men: 12" triangle, unisex: combined symbol). Proposed Solution: Provide properly mounted sanitary facility symbol when altering area. If wheelchair accessible, include International Symbol of Accessibility on sign. 	PCODE SA15 CSAS 1115B.5	1	JOB	\$100	\$100
<u>Water Closet</u>						
7912	<ul style="list-style-type: none"> As-Built Description: More than 18" from near sidewall to centerline of water closet. Proposed Solution: Provide new accessible water closet and relocate plumbing. 	PCODE WB02A ADAAG 4.17.3 CSAS 1115B.7.1.3	1	JOB	\$4,600	\$4,600
7913	<ul style="list-style-type: none"> As-Built Description: Flush Control: Operating handle not mounted toward wide side of stall, mounted more than 44" above floor and/or requires more than 5 lbs. force to operate. Proposed Solution: Replace flush control with properly mounted accessible type. 	PCODE WB10 ADAAG 4.16.5 & 4.27.4 CSAS 1115B.2.1(2)	1	JOB	\$500	\$500

Facility: **Animal Shelter**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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19 Locker Room

Signage

7922	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Sign designating a permanent room or space does not include Grade 2 Braille. • <i>Proposed Solution:</i> Provide new compliant signage including California Grade 2 Braille. 	PCODE SA07A ADAAG 4.30.6 CSAS 1117B.5	1	JOB	\$90	\$90
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20 Employee Area

Door Threshold

7923	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Door inaccessible due to threshold or step at door more than 1" high, up to 6" high. • <i>Proposed Solution:</i> Provide landing with ramping at (slope 1:20 max) as needed. 	PCODE ID02ANT ADAAG 4.13.8 CSAS 1133B.2.4.1	480	SF	\$12	\$5,760
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21 Conference Room

Alarm Signal

7926	<ul style="list-style-type: none"> • <i>As-Built Description:</i> At facility with a fire alarm system, visual signal (strobe) not provided at required type of common use area. • <i>Proposed Solution:</i> Provide combination visual / audible signal device connected to existing fire alarm system. 	PCODE IC05 ADAAG 4.1.3(14) & 4.28.3 CSAS 1114B.2.4	1	JOB	\$1,300	\$1,300
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Facility: **Animal Shelter**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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Door Threshold

7925	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Sliding Door frame creates a threshold at door more than 3/4" high. • <i>Proposed Solution:</i> Remove existing paving at door and provide landing with edge ramping as needed. 	PCODE ID02ANT ADAAG 4.13.8 CSAS 1133B.2.4.1	1	SF	\$12	\$12
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Sink

7924	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Kitchenette sink does not have knee space min 27" high x 19" deep x 30" wide. • <i>Proposed Solution:</i> Remodel sink cabinet. 	PCODE IN06A ADAAG 4.24.3 CSAS 1117B.3	1	JOB	\$1,850	\$1,850
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22 Exercise/Play Area**Door Closer**

7927	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Excessive effort required to operate door. • <i>As-Built:</i> 11lbs • <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max). 	PCODE ID03NT ADAAG 4.13.11 CSAS 1133B.2.5	1	JOB	\$25	\$25
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Signage

7929	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Sign designating a permanent room or space does not include Grade 2 Braille. • <i>Proposed Solution:</i> Provide new compliant signage including California Grade 2 Braille. 	PCODE SA07A ADAAG 4.30.6 CSAS 1117B.5	1	JOB	\$90	\$90
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Facility: **Animal Shelter**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
7928	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Existing sign designating permanent room or space is noncompliant. • <i>Proposed Solution:</i> Provide compliant signage. 	PCODE SA13 ADAAG 4.1.3(16)(a) CSAS 1117B.5	1	JOB	\$90	\$90
Total Costs for Level: Ground						\$27,307.00

Facility: **Animal Shelter**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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Total Costs for	Facility: Animal Shelter					\$98,627.00
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Architecture • Planning • Accessible Design

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Access Compliance Survey Report

Dog Park
Next to Washington Park on Eighth St.
City of Alameda, CA

27003 – 0033

April 4, 2008

Description of Barrier Removal Data Format for Buildings and Site Work

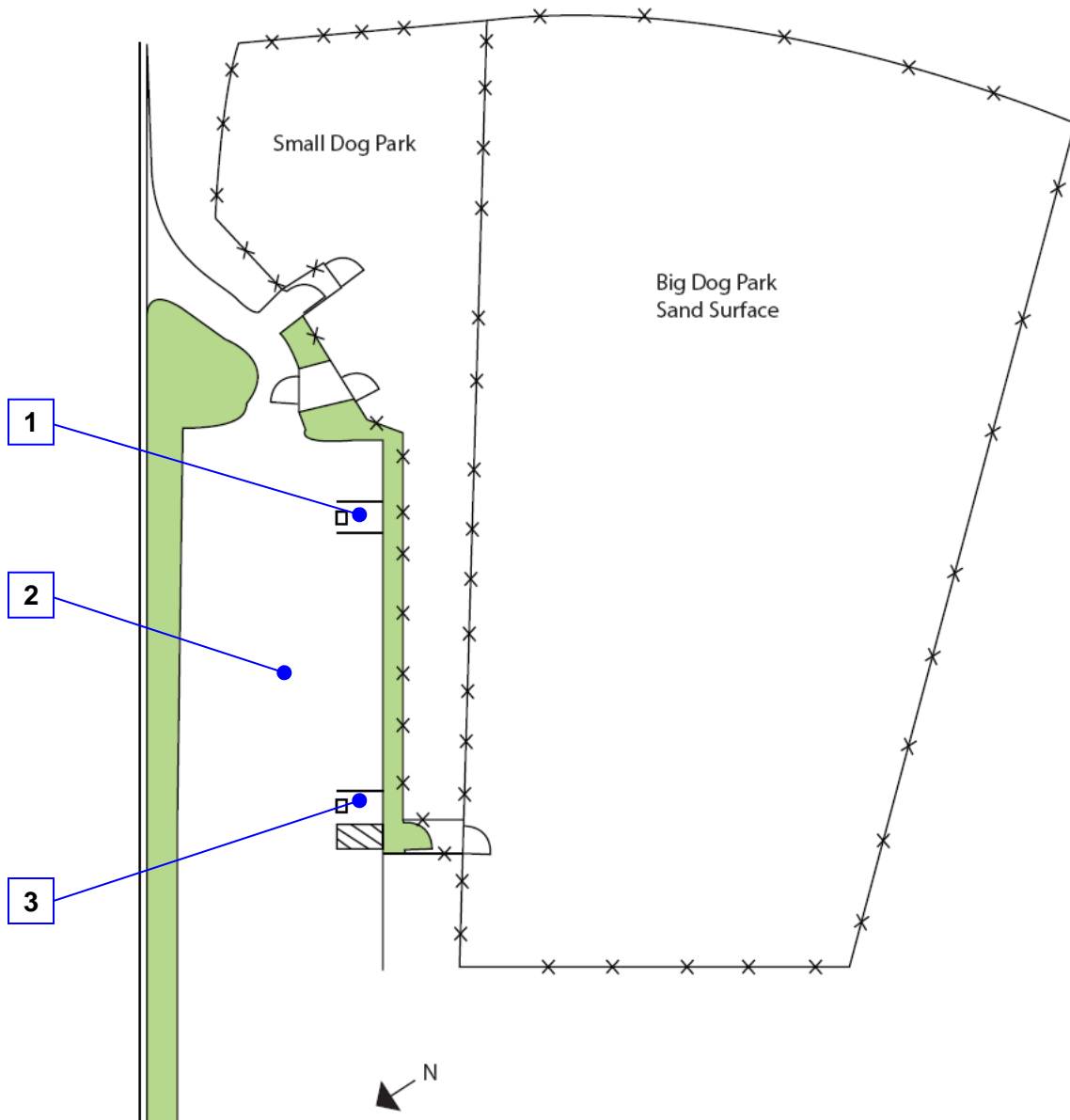
1	2	3	4	5	6	7	8	9	10	
CITY OF ALAMEDA										
Access Compliance Survey Report (DRAFT)										
Facility: Bay Fairview Hall				Part: Interior		Floor: On-Site				
Item	Existing Architectural Barrier and Proposed Solution				Codes / Mitigation Info		Qty	Unit	Cost	Total
1	Entrance Door									
	Operating Hardware									
11585	<ul style="list-style-type: none">• As-Built Description: Fire extinguisher cabinet does not have accessible hardware.• As-Built: 1"• Proposed Solution: Provide accessible pull / latch (touch latches or U-pulls).				CODE ID07ANT ADAAG 4.25.4 CSAS 1125B.4		1	JOB	\$50	\$50

1. **Item Number:** Unique for each part/building in SSA Database.
2. **Area / Location:** Describes the building location / item title (e.g.: parking lot, room name).
3. **As-Built:** Description of as-is barrier based on applicable accessibility codes.
4. **As-is Measurement:** Existing conditions/dimensions.
5. **Proposed Solution:** Description of steps necessary to remove barrier and, if applicable, an interim solution or notes.
6. **Codes / Info:**
 - *PCODE*: specifies the relevant SSA database code. Database code plus suffix:
 - REF: data shown for reference only [scope of work related to or covered by other item];
 - NT: non-typical problem or solution.
 - *ADAAG* and *CSAS*: specifies applicable sections of Federal and State accessibility codes.
7. **Qty:** Number of solutions required.
8. **Unit:** Unit of measurement used to compute cost estimate. LF=linear feet; SF=square feet; JOB=lump sum.
9. **Cost:** Estimated cost of specific solution per one unit.
(The final cost of the barrier-removal projects may exceed this estimate based on year of mitigation and design approach.)
10. **Total:** Total estimated cost for removing identified barrier (multiplied Qty by Cost).

ABBREVIATIONS

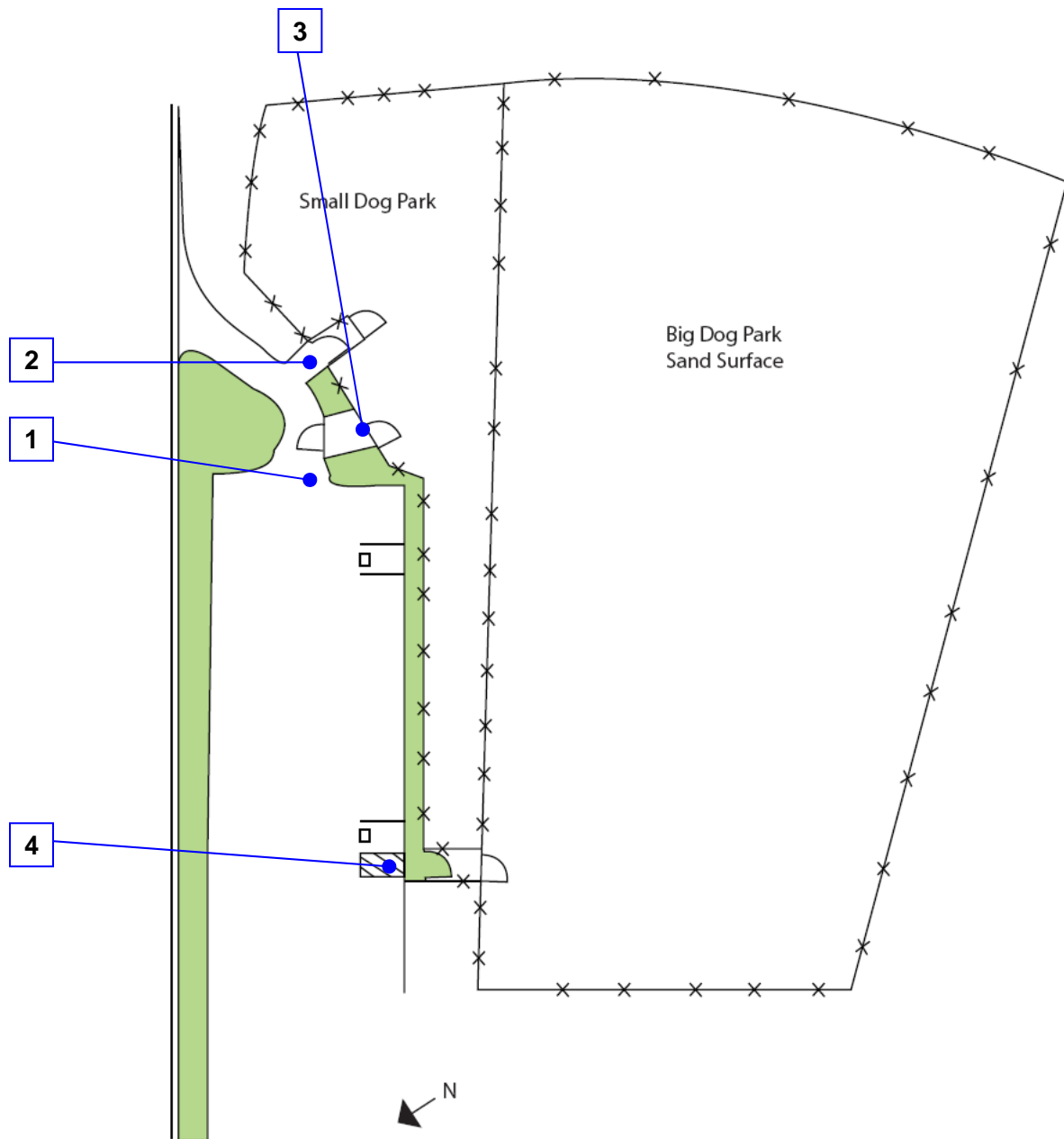
ADA	Americans with Disabilities Act	MP	Master priority
ADAAG	ADA Accessibility Guidelines	MRR	Men's restroom
ADACO	ADA-Coordinator	N.A.R.	No action required
AFF	Above finished floor	NT	Non-typical
C.T.P.	Contact third party	o.c.	On center
CA	State of California	O/R	Official responsible
cl	Center line	P.A.	Physical alteration
CSAS	CA State Accessibility Standards	P.M.	Program modification
D.A.	Designated accessible	POT	Path of travel
DF	Drinking fountain	PROW	Public Right-of-Way
Dir.	Director	PTD	Paper towel dispenser
E.F.	Equivalent facilitation	PW	Public Works
Fig.	Figure	Qty	Quantity
FM&O	Facilities, Maintenance & Operations	REF	Reference
FND	Feminine napkin disposal	SCD	Seat cover dispenser
FTD	Feminine tissue dispenser	SD	Soap dispenser
ISA	International Symbol of Accessibility	sec.	Second
JOB	per one job (lump sum)	SF	Square foot
Lav	Lavatory	tbd	To be determined
lbs	Pounds	up	Ramp or stair direction up
LF	Linear foot	WC	Water closet
Lib	Library	WRR	Women's restroom
MOD	Modernization project		
MoM	Method of mitigation		

	<i>Survey Data: Barrier Location Plans</i>		
	<table border="1" style="margin-left: auto; margin-right: auto;"><tr><td>27003</td></tr><tr><td>April 4, 2008</td></tr><tr><td>City of Alameda</td></tr></table>	27003	April 4, 2008
27003			
April 4, 2008			
City of Alameda			



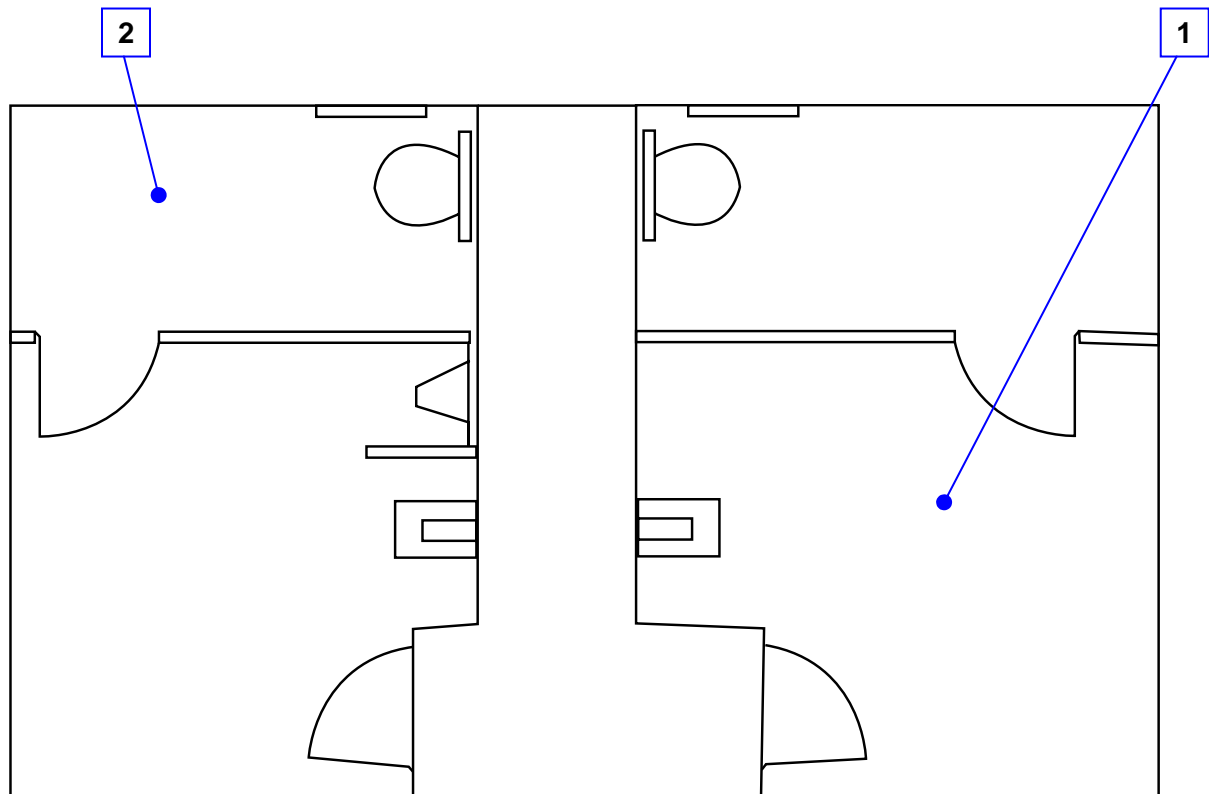
Reference North
(Not to Scale)

City of Alameda
Dog Park
On-site, Parking lot, Exterior
33 - 0 - 1



Reference North
(Not to Scale)

City of Alameda
Dog Park
On-site, Exterior
33 - 0 - 2



3 — **No accessible
route to/from
Restroom.**



Reference North
(Not to Scale)

City of Alameda
Dog Park
Restrooms, Interior
33 - 1 - 1

[illegible]

Facility: **Dog Park**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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1 Accessible Parking by Small Dog Park

Parking

8000	<ul style="list-style-type: none"> <i>As-Built Description:</i> Accessible parking space does not have 5' x 18' access aisle (van accessible aisle 8' x 18' to the right of the parking stall). <i>Proposed Solution:</i> Modify parking space(s) or aisle(s) to create accessible space by restriping. 	PCODE EA02B ADAAG 4.6.3 CSAS 1129B.4	1	JOB	\$200	\$200
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8001	<ul style="list-style-type: none"> <i>As-Built Description:</i> Signage: International Symbol of Accessibility (36" square, in white on blue) is not painted on the pavement near the rear end of the parking space (required in CA only). <i>Proposed Solution:</i> Apply symbol on parking space pavement when altering area. 	PCODE EA04A CSAS 1129B.5	1	JOB	\$120	\$120
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Parking Signage

7999	<ul style="list-style-type: none"> <i>As-Built Description:</i> Signage: No "Tow Away" sign at parking lot entrance (required in CA only). <i>Proposed Solution:</i> Provide "Tow Away" sign at parking lot entrance when altering area. 	PCODE EA04C CSAS 1129B.5	1	JOB	\$325	\$325
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2 Parking

Facility: **Dog Park**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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Parking

8002	<ul style="list-style-type: none"> • <i>As-Built Description:</i> At parking lot with 201-300 spaces, the number of accessible spaces is less than required by code; 7 spaces required. • <i>Proposed Solution:</i> Provide required accessible parking spaces with signs including a minimum of one van space. 	PCODE EA01G ADAAG 4.1.2(5)* CSAS Tbl. 11B-6	1	JOB	\$300	\$300
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Parking Signage

8003	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Sign for accessible parking space / van sign is missing or non-compliant. • <i>Proposed Solution:</i> Provide compliant parking signage. 	PCODE EA04BNT ADAAG 4.6.4 CSAS 1129B.5	1	JOB	\$315	\$315
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3 Accessible Parking by Big Dog Park**Parking**

8006	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Signage: International Symbol of Accessibility (36" square, in white on blue) is not painted/faded on the pavement near the rear end of the parking space (required in CA only). • <i>Proposed Solution:</i> Apply symbol on parking space pavement when altering area. 	PCODE EA04ANT CSAS 1129B.5	1	JOB	\$120	\$120
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Facility: **Dog Park**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
8005	<ul style="list-style-type: none"> <i>As-Built Description:</i> Signage: The words "NO PARKING" not painted on the ground within loading and unloading access aisle (12" min high white letters), located so that it is visible to traffic enforcement officials (required in CA only). <i>Proposed Solution:</i> Provide the words "NO PARKING" in each access aisle, painted in 12" high letters, when altering area. 	PCODE EA04D CSAS 1129B.4	1	JOB	\$105	\$105
8004	<ul style="list-style-type: none"> <i>As-Built Description:</i> Accessible parking space(s) has slope greater than 1/4":12" (2%). <i>Proposed Solution:</i> Modify slope at accessible parking space. 	PCODE EA05 ADAAG 4.6.3 CSAS 1129B.4.4	116	SF	\$12	\$1,392
Total Costs for		Level: On-Site				\$2,877.00

Facility: **Dog Park**Part: **Interior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
1 Women's Restroom						
<u>Door</u>						
7991	<ul style="list-style-type: none"> • <i>As-Built Description:</i> At push side door on accessible route, bottom 10" does not have a smooth, uninterrupted surface (required in CA only). • <i>Proposed Solution:</i> Provide 10" min. "kick plate" covering width of door when altering area. 	PCODE ID06 CSAS 1133B.2.6	1	JOB	\$90	\$90
<u>Lavatory</u>						
7988	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Braces added to fixtures obstruct knee clearance. • <i>Proposed Solution:</i> Remove Braces and Remount Lavatory. 	PCODE WD03ANT CSAS 1115B.2.1.2.1	1	JOB	\$15	\$15
7989	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Hot or sharp-surfaced water/drain pipe not insulated or covered. • <i>Proposed Solution:</i> Insulate or cover water/drain pipe. 	PCODE WD05 ADAAG 4.19.4 CSAS 1115B.2.1.2.2	1	JOB	\$120	\$120
7990	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Self-closing faucet at accessible lavatory does not remain open for at least 10 seconds. • <i>Proposed Solution:</i> Adjust self-closing faucet at accessible lavatory. 	PCODE WD07 ADAAG 4.19.5 CSAS 1115B.2.1.2.1	1	JOB	\$50	\$50

Facility: **Dog Park**Part: **Interior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Signage</u>						
7992	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Otherwise compliant sign identifying permanent room or space not mounted 5' high to center on nearest adjacent wall, on latch side if a single door (located not to cause a Braille reader to stand within the door swing). • <i>Proposed Solution:</i> Relocate existing sign. 	PCODE SA07NT ADAAG 4.30.6 CSAS 1117B.5	1	JOB	\$50	\$50
2 Men's Restroom						
<u>Door</u>						
7994	<ul style="list-style-type: none"> • <i>As-Built Description:</i> At push side of framed glass or panel door on accessible route, bottom 10" does not have a smooth, uninterrupted surface (required in CA only). • <i>Proposed Solution:</i> Provide 10" min. "kick plate" covering width of door when altering area. 	PCODE ID06 CSAS 1133B.2.6	1	JOB	\$90	\$90
<u>Lavatory</u>						
7997	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Braces added to fixtures obstruct knee clearance. • <i>Proposed Solution:</i> Remove Braces and Remount Lavatory. 	PCODE WD03ANT CSAS 1115B.2.1.2.1	1	JOB	\$15	\$15
7996	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Hot or sharp-surfaced water/drain pipe not insulated or covered. • <i>Proposed Solution:</i> Insulate or cover water/drain pipe. 	PCODE WD05 ADAAG 4.19.4 CSAS 1115B.2.1.2.2	1	JOB	\$120	\$120

Facility: **Dog Park**Part: **Interior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
7995	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Self-closing faucet at accessible lavatory does not remain open for at least 10 seconds. • <i>Proposed Solution:</i> Adjust self-closing faucet at accessible lavatory. 	PCODE WD07 ADAAG 4.19.5 CSAS 1115B.2.1.2.1	1	JOB	\$50	\$50

Signage

7993	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Otherwise compliant sign identifying permanent room or space not mounted 5' high to center on nearest adjacent wall, on latch side if a single door (located not to cause a Braille reader to stand within the door swing). • <i>Proposed Solution:</i> Relocate existing sign. 	PCODE SA07NT ADAAG 4.30.6 CSAS 1117B.5	1	JOB	\$50	\$50
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3 P.O.T**Sidewalk**

7998	<ul style="list-style-type: none"> • <i>As-Built Description:</i> No walk / sidewalk provided to connect accessible facilities or elements that are on the same site. • <i>Proposed Solution:</i> Provide new 48" wide walk / sidewalk. 	PCODE EF13 ADAAG 4.3.2 or 4.1.2 (1) CSAS 1114B.1.2	100	LF	\$225	\$22,500
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Total Costs for**Level: On-Site****\$23,150.00**

Facility: **Dog Park**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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1 Curb Ramp Entrance to Small Dog Park

Curb Ramp

7982	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Slope greater than 1:12 (8.3%). • <i>As-Built:</i> 8.6% - 9.6% • <i>Proposed Solution:</i> Demolish existing and provide new curb ramp. 	PCODE EH02A ADAAG 4.7.2 CSAS 1127B.5.3	1	JOB	\$2,500	\$2,500
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Detectable Warning

7983	<ul style="list-style-type: none"> • <i>As-Built Description:</i> 36" wide band of truncated domes not provided at walkway or crossing adjoining a vehicular way, if surfaces are not separated by a curb, railing, or other element. • <i>Proposed Solution:</i> Provide 36" wide, contrasting color, band of truncated domes between pedestrian and vehicular area. 	PCODE EG09 ADAAG 4.29.5 CSAS 1133B.8.5	48	LF	\$27	\$1,296
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2 Gate at the Non-Accessible Entrance

Door

7984	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Gate on accessible route, bottom 10" does not have a smooth, uninterrupted surface (required in CA only). • <i>Proposed Solution:</i> Provide 10" min. "kick plate" covering width of gate when altering area. 	PCODE ID06NT CSAS 1133B.2.6	2	JOB	\$90	\$180
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Facility: **Dog Park**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Door Hardware</u>						
7985	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Cabinet or storage door / drawer does not have accessible hardware. • <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls). 	PCODE ID07A ADAAG 4.25.4 CSAS 1125B.4	2	JOB	\$100	\$200

3 Gate at the Accessible Entrance

Door

7986	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Surface of required maneuvering clearance at door slopes more than 1/4":12" (2.0%) on account of non-compliant threshold. • <i>As-Built:</i> 3.8% • <i>Proposed Solution:</i> Relocate entrance to not encroach into curb ramp. 	PCODE ID11NT ADAAG 4.13.6 CSAS 1133B.2.4	2	JOB	\$500	\$1,000
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4 Curb Ramp Entrance to Big Dog Park

Curb Ramp

7987	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Built-up curb ramp projects into traffic lane. • <i>Proposed Solution:</i> Demolish existing and provide new curb cut. 	PCODE EH06 ADAAG 4.7.6 CSAS 1127B.5.1	1	JOB	\$2,500	\$2,500
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Total Costs for**Level:** On-Site**\$7,676.00**

Facility: **Dog Park**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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Total Costs for Facility: Dog Park**\$33,703.00**

SALLY SWANSON ARCHITECTS, INC.

Architecture • Planning • Accessible Design

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Access Compliance Survey Report

City Hall West
950 West Mall Square
City of Alameda, CA

27003 – 0034

April 4, 2008

Description of Barrier Removal Data Format for Buildings and Site Work

1	2	3	4	5	6	7	8	9	10
CITY OF ALAMEDA		Access Compliance Survey Report (DRAFT)							
Facility: Bay Fairview Hall			Part: Interior			Floor: On-Site			
Item	Existing Architectural Barrier and Proposed Solution		Codes / Mitigation Info			Qty	Unit	Cost	Total
1	Entrance Door								
	<u>Operating Hardware</u>								
11585	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Fire extinguisher cabinet does not have accessible hardware. • <i>As-Built:</i> 1" • <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls). 		CODE ID07ANT ADAAG 4.25.4 CSAS 1125B.4			1	JOB	\$50	\$50

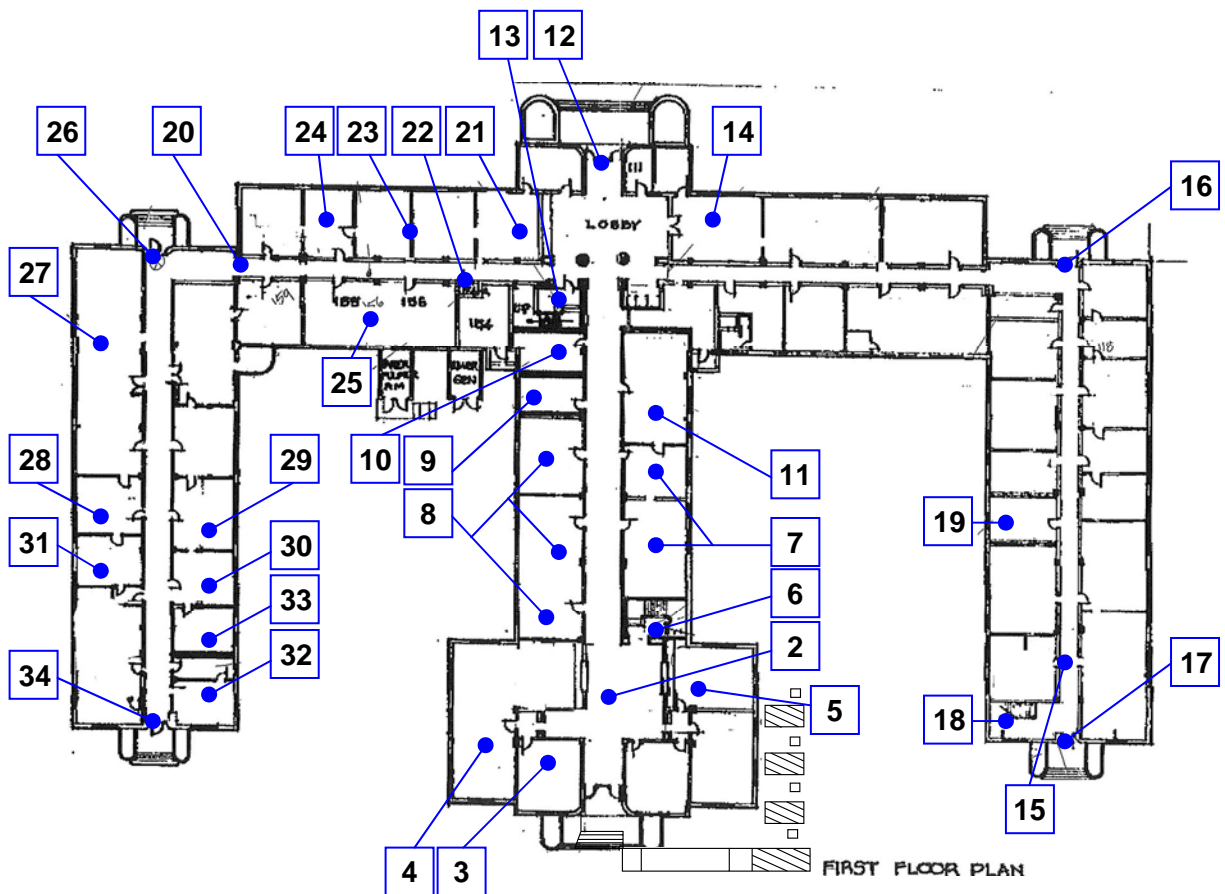
1. **Item Number:** Unique for each part/building in SSA Database.
2. **Area / Location:** Describes the building location / item title (e.g.: parking lot, room name).
3. **As-Built:** Description of as-is barrier based on applicable accessibility codes.
4. **As-is Measurement:** Existing conditions/dimensions.
5. **Proposed Solution:** Description of steps necessary to remove barrier and, if applicable, an interim solution or notes.
6. **Codes / Info:**
 - *PCODE*: specifies the relevant SSA database code. Database code plus suffix:
 - REF: data shown for reference only [scope of work related to or covered by other item];
 - NT: non-typical problem or solution.
 - *ADAAG* and *CSAS*: specifies applicable sections of Federal and State accessibility codes.
7. **Qty:** Number of solutions required.
8. **Unit:** Unit of measurement used to compute cost estimate. LF=linear feet; SF=square feet; JOB=lump sum.
9. **Cost:** Estimated cost of specific solution per one unit.
(The final cost of the barrier-removal projects may exceed this estimate based on year of mitigation and design approach.)
10. **Total:** Total estimated cost for removing identified barrier (multiplied Qty by Cost).

ABBREVIATIONS

ADA	Americans with Disabilities Act
ADAAG	ADA Accessibility Guidelines
ADACO	ADA-Coordinator
AFF	Above finished floor
C.T.P.	Contact third party
CA	State of California
cl	Center line
CSAS	CA State Accessibility Standards
D.A.	Designated accessible
DF	Drinking fountain
Dir.	Director
E.F.	Equivalent facilitation
Fig.	Figure
FM&O	Facilities, Maintenance & Operations
FND	Feminine napkin disposal
FTD	Feminine tissue dispenser
ISA	International Symbol of Accessibility
JOB	per one job (lump sum)
Lav	Lavatory
lbs	Pounds
LF	Linear foot
Lib	Library
MOD	Modernization project
MoM	Method of mitigation

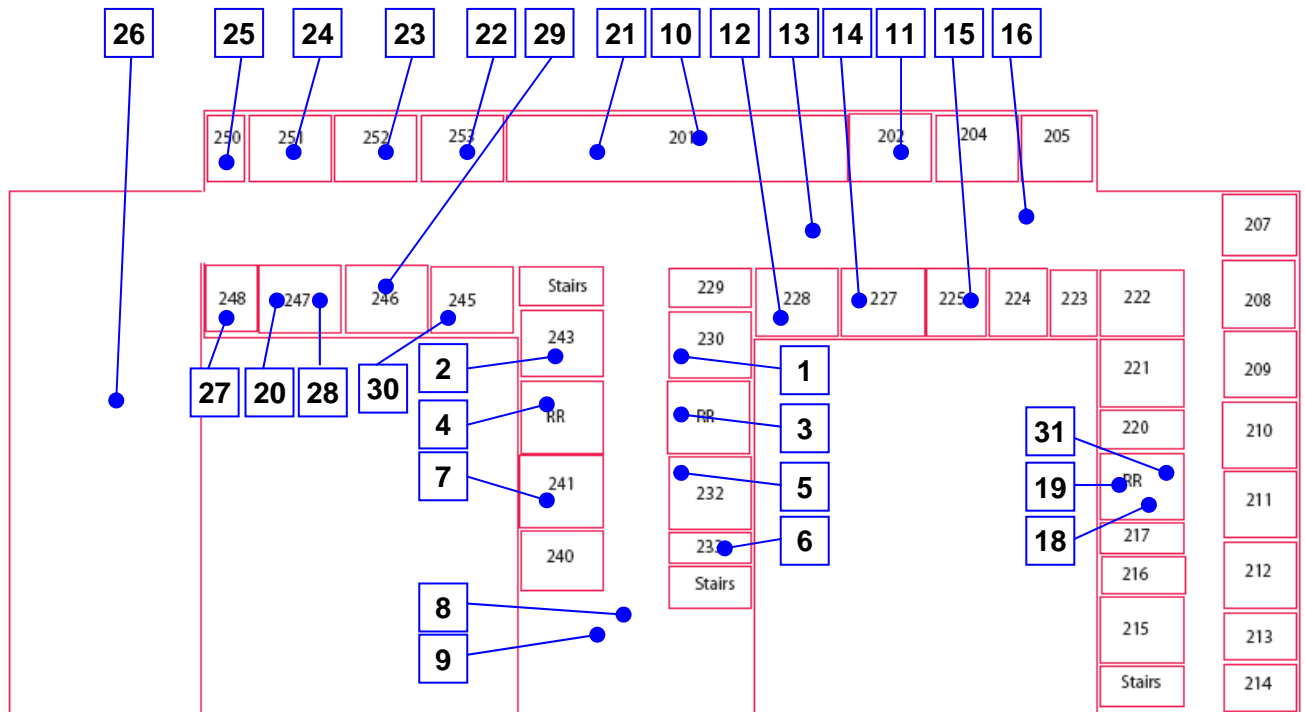
MP	Master priority
MRR	Men's restroom
N.A.R.	No action required
NT	Non-typical
o.c.	On center
O/R	Official responsible
P.A.	Physical alteration
P.M.	Program modification
POT	Path of travel
PROW	Public Right-of-Way
PTD	Paper towel dispenser
PW	Public Works
Qty	Quantity
REF	Reference
SCD	Seat cover dispenser
SD	Soap dispenser
sec.	Second
SF	Square foot
tbd	To be determined
up	Ramp or stair direction up
WC	Water closet
WRR	Women's restroom

[illegible]



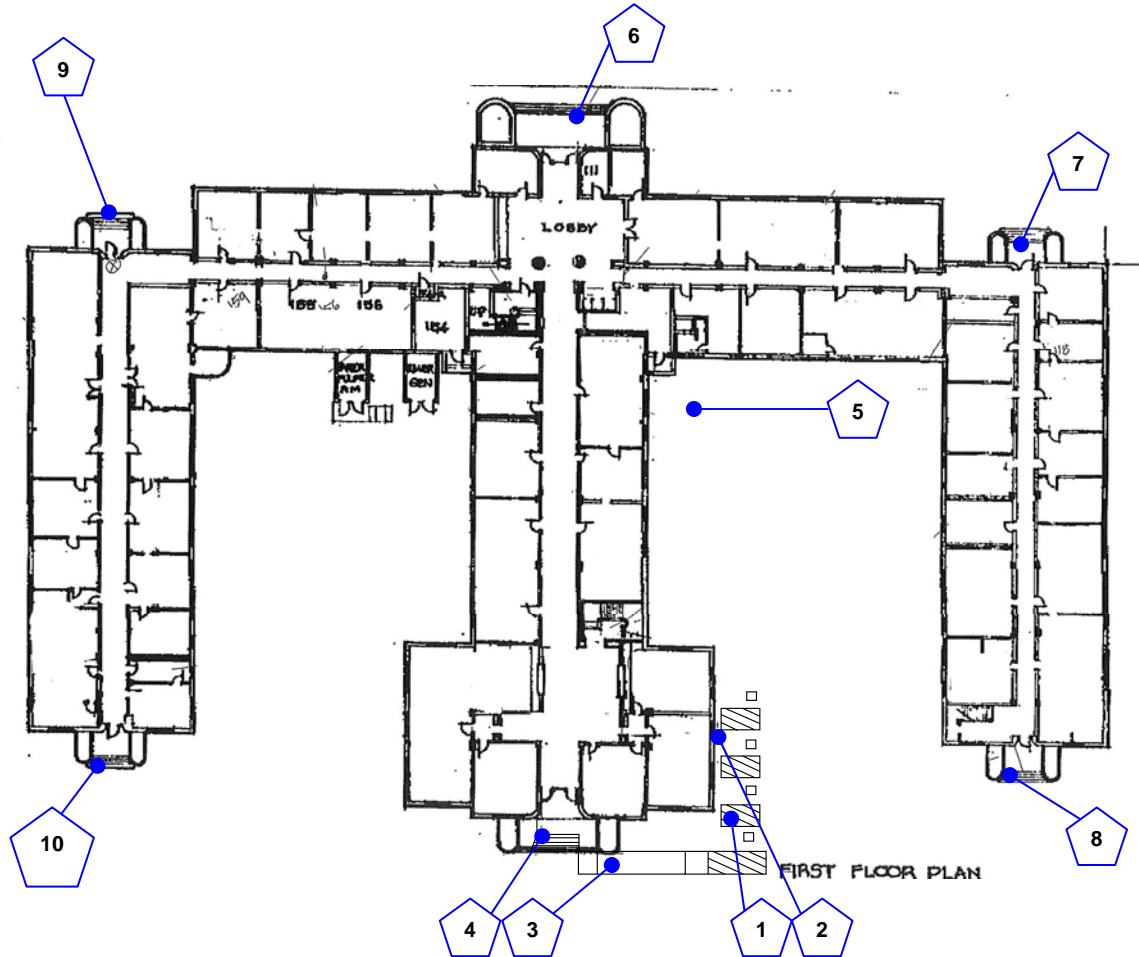
Reference North
(Not to Scale)

City of Alameda
City Hall West
First Floor, Interior
34 - 1 - 1



Reference North
(Not to Scale)

City of Alameda
City Hall West
Second Floor, Interior
34 - 2 - 1



Reference North
(Not to Scale)

City of Alameda
City Hall West
On-Site, Exterior
34 - 0 - 1

[illegible]

Facility: **City Hall West**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
1 Accessible Parking						
<u>Parking</u>						
8011	<ul style="list-style-type: none"> • <i>As-Built Description:</i> ISA is not near the rear end of parking space. • <i>Proposed Solution:</i> Relocate symbol on parking space pavement when altering area. 	PCODE EA04ANT CSAS 1129B.5	4	JOB	\$120	\$480
8009	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Signage: The words "NO PARKING" not painted on the ground within loading and unloading access aisle (12" min high white letters), located so that it is visible to traffic enforcement officials (required in CA only). • <i>Proposed Solution:</i> Provide the words "NO PARKING" in each access aisle, painted in 12" high letters, when altering area. 	PCODE EA04D CSAS 1129B.4	4	JOB	\$105	\$420
<u>Parking Aisle</u>						
8012	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Access aisle(s) at accessible parking space has slope greater than 1/4":12" (2%) & level change exist. • <i>As-Built:</i> 3.3%; 2% • <i>Proposed Solution:</i> Modify slope at accessible parking space aisle. 	PCODE EA05BNT ADAAG 4.6.3 CSAS 1129B.4.4	1	SF	\$12	\$12
<u>Parking Signage</u>						
8010	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Sign for accessible parking space is missing or non-compliant. • <i>Proposed Solution:</i> Provide compliant parking signage. 	PCODE EA04B ADAAG 4.6.4 CSAS 1129B.5	4	JOB	\$315	\$1,260

Facility: **City Hall West**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
8008	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Signage: No "Tow Away" sign at parking lot entrance (required in CA only). • <i>Proposed Solution:</i> Provide "Tow Away" sign at parking lot entrance when altering area. 	PCODE EA04C CSAS 1129B.5	1	JOB	\$325	\$325

2 P.O.T. from Parking to Entrance Ramp

Accessible Route

8015	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Protruding objects more than 4" from wall, when bottom of object more than 27" or less than 80" above finished floor. (Air-Con Unit) • <i>As-Built:</i> 2" • <i>Proposed Solution:</i> Remove/relocate protruding object. Patch existing surface. 	PCODE EG04NT ADAAG 4.4.1 CSAS 1121B.1	2	JOB	\$100	\$200
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Sidewalk

8014	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Sidewalk: Pavement dislocation creates vertical change in level between 1/4" and 1/2" in accessible route. • <i>Proposed Solution:</i> Grind or fill pavement dislocation to create beveled transition. 	PCODE EF03AREF ADAAG 4.5.2 CSAS 1133B.7.4		REF		
8013	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Cross slope more than 1/4":12" (2%). • <i>As-Built:</i> 3.0% - 6.4% • <i>Proposed Solution:</i> Modify cross slope. 	PCODE EF07 ADAAG 4.3.7 CSAS 1133B.7.1.3	175	SF	\$12	\$2,100

3 Ramp Entrance

Facility: **City Hall West**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Ramp</u>						
8016	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Ramp: Slope not steep but greater than 1:20 (5.0 %) without handrails at top run. • <i>Proposed Solution:</i> Provide steel handrails for ramp. 	PCODE EB03NT ADAAG 4.8.1* CSAS 1133B.5.5.1	3	LF	\$75	\$225

4 Stairs at Accessible Entrance

Stairs

8017	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Contrasting color strip not provided at all stair nosings (required in CA only). • <i>As-Built:</i> 17' x 5 steps • <i>Proposed Solution:</i> Provide contrasting color strips at all exterior stair treads when altering area. 	PCODE EC02 CSAS 1133B.4.4	85	LF	\$9	\$765
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5 Non-Accessible Entrance "Terrace"

Handrail

8018	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Handrail not provided at stairs or ramp, required on both sides (not required at curb ramps or adjacent to seating areas). • <i>Proposed Solution:</i> Provide new handrail for each side including extensions. 	PCODE ED01NT ADAAG 4.8.5 & 4.9.4 CSAS 1133B.4.1 & 1133B.5.5.1	5	LF	\$95	\$475
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Signage

8019	<ul style="list-style-type: none"> • <i>As-Built Description:</i> No signs at non-accessible entrances directing persons to an accessible entrance of the building. • <i>Proposed Solution:</i> Provide directional signage to indicate route to the nearest accessible entrance. 	PCODE SA14 ADAAG 4.1.2(7)(c) CSAS 1117B.5.7	1	JOB	\$230	\$230
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Facility: **City Hall West**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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6 North Side Non-Accessible Entrance

Handrail

8020	<ul style="list-style-type: none"> As-Built Description: <p>Bottom extension of handrail does not return creating a hazard for blind individuals.</p> <ul style="list-style-type: none"> As-Built: 31" <ul style="list-style-type: none"> Proposed Solution: <p>Remodel handrail return.</p>	PCODE ED12 ADAAG 4.4.1 CSAS 1133B.4.2.3	1	JOB	\$230	\$230
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Signage

8021	<ul style="list-style-type: none"> As-Built Description: <p>Existing directional signage does not provide correct language.</p> <ul style="list-style-type: none"> Proposed Solution: <p>Provide directional signage to indicate route to the nearest accessible entrance w/ correct language.</p>	PCODE SA14NT ADAAG 4.1.2(7)(c) CSAS 1117B.5.7	1	JOB	\$230	\$230
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Stairs

8023	<ul style="list-style-type: none"> As-Built Description: <p>Existing contrasting color strip faded. (Some needs to be replaced.)</p> <ul style="list-style-type: none"> As-Built: 24' wide x 8 steps <ul style="list-style-type: none"> Proposed Solution: <p>Provide contrasting color strips at all exterior stair treads when altering area.</p>	PCODE EC02NT CSAS 1133B.4.4	192	LF	\$9	\$1,728
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7 North - East Exit

Facility: **City Hall West**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Handrail</u>						
8024	<ul style="list-style-type: none"> <i>As-Built Description:</i> Floor mounted stair handrail does not extend horizontally 12" minimum beyond top and one tread width sloped, plus 12" minimum horizontally beyond riser. <i>Proposed Solution:</i> Extend stair handrail at top and bottom (cost for both extensions). 	PCODE ED06A ADAAG 4.9.4(2) CSAS 1133B.4.2.2	1	JOB	\$320	\$320
8025	<ul style="list-style-type: none"> <i>As-Built Description:</i> Stair handrail does not extend one tread width sloped plus 12" min horizontally beyond bottom riser. <i>Proposed Solution:</i> Extend stair handrail at bottom (cost for each extension piece). 	PCODE ED07 ADAAG 4.9.4(2) CSAS 1133B.4.2.2	2	JOB	\$170	\$340
<u>Signage</u>						
8027	<ul style="list-style-type: none"> <i>As-Built Description:</i> No signs at non-accessible entrances directing persons to an accessible entrance of the building. <i>Proposed Solution:</i> Provide directional signage to indicate route to the nearest accessible entrance. 	PCODE SA14 ADAAG 4.1.2(7)(c) CSAS 1117B.5.7	1	JOB	\$230	\$230
<u>Stairs</u>						
8026	<ul style="list-style-type: none"> <i>As-Built Description:</i> Contrasting color strip not provided at all stair nosings (required in CA only). <i>As-Built:</i> 9' wide x 6 steps <i>Proposed Solution:</i> Provide contrasting color strips at all exterior stair treads when altering area. 	PCODE EC02 CSAS 1133B.4.4	54	LF	\$9	\$486

8 South - East Exit

Facility: **City Hall West**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Handrail</u>						
8028	<ul style="list-style-type: none"> <i>As-Built Description:</i> Floor mounted stair handrail does not extend horizontally 12" minimum beyond top and one tread width sloped, plus 12" minimum horizontally beyond riser. <i>Proposed Solution:</i> Extend stair handrail at top and bottom (cost for both extensions). 	PCODE ED06A ADAAG 4.9.4(2) CSAS 1133B.4.2.2	1	JOB	\$320	\$320
8029	<ul style="list-style-type: none"> <i>As-Built Description:</i> Stair handrail does not extend one tread width sloped plus 12" min horizontally beyond bottom riser. <i>Proposed Solution:</i> Extend stair handrail at bottom (cost for each extension piece). 	PCODE ED07 ADAAG 4.9.4(2) CSAS 1133B.4.2.2	2	JOB	\$170	\$340
<u>Signage</u>						
8031	<ul style="list-style-type: none"> <i>As-Built Description:</i> No signs at non-accessible entrances directing persons to an accessible entrance of the building. <i>Proposed Solution:</i> Provide directional signage to indicate route to the nearest accessible entrance. 	PCODE SA14 ADAAG 4.1.2(7)(c) CSAS 1117B.5.7	1	JOB	\$230	\$230
<u>Stairs</u>						
8030	<ul style="list-style-type: none"> <i>As-Built Description:</i> Contrasting color strip not provided at all stair nosings (required in CA only). <i>As-Built:</i> 8' wide x 5 steps <i>Proposed Solution:</i> Provide contrasting color strips at all exterior stair treads when altering area. 	PCODE EC02 CSAS 1133B.4.4	40	LF	\$9	\$360

9 North - West Exit

Facility: **City Hall West**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Handrail</u>						
8033	<ul style="list-style-type: none"> <i>As-Built Description:</i> Stair handrail does not extend horizontally 12" min. beyond top of stair. <i>Proposed Solution:</i> Extend stair handrail at top (cost for each extension piece). 	PCODE ED06 ADAAG 4.9.4(2) CSAS 1133B.4.2.2	1	JOB	\$170	\$170
8034	<ul style="list-style-type: none"> <i>As-Built Description:</i> Stair handrail does not extend one tread width sloped plus 12" min horizontally beyond bottom riser. <i>Proposed Solution:</i> Extend stair handrail at bottom (cost for each extension piece). 	PCODE ED07 ADAAG 4.9.4(2) CSAS 1133B.4.2.2	2	JOB	\$170	\$340
<u>Signage</u>						
8032	<ul style="list-style-type: none"> <i>As-Built Description:</i> No signs at non-accessible entrances directing persons to an accessible entrance of the building. <i>Proposed Solution:</i> Provide directional signage to indicate route to the nearest accessible entrance. 	PCODE SA14 ADAAG 4.1.2(7)(c) CSAS 1117B.5.7	1	JOB	\$230	\$230
<u>Stairs</u>						
8035	<ul style="list-style-type: none"> <i>As-Built Description:</i> Contrasting color strip not provided at all stair nosings (required in CA only). <i>As-Built:</i> 81/2' wide x 9 steps <i>Proposed Solution:</i> Provide contrasting color strips at all exterior stair treads when altering area. 	PCODE EC02 CSAS 1133B.4.4	81	LF	\$9	\$729

10 South - West Exit

Facility: **City Hall West**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Handrail</u>						
8037	<ul style="list-style-type: none"> <i>As-Built Description:</i> Stair handrail does not extend horizontally 12" min. beyond top of stair. <i>Proposed Solution:</i> Extend stair handrail at top (cost for each extension piece). 	PCODE ED06 ADAAG 4.9.4(2) CSAS 1133B.4.2.2	1	JOB	\$170	\$170
8038	<ul style="list-style-type: none"> <i>As-Built Description:</i> Stair handrail does not extend one tread width sloped plus 12" min horizontally beyond bottom riser. <i>Proposed Solution:</i> Extend stair handrail at bottom (cost for each extension piece). 	PCODE ED07 ADAAG 4.9.4(2) CSAS 1133B.4.2.2	1	JOB	\$170	\$170
<u>Signage</u>						
8036	<ul style="list-style-type: none"> <i>As-Built Description:</i> No signs at non-accessible entrances directing persons to an accessible entrance of the building. <i>Proposed Solution:</i> Provide directional signage to indicate route to the nearest accessible entrance. 	PCODE SA14 ADAAG 4.1.2(7)(c) CSAS 1117B.5.7	1	JOB	\$230	\$230
<u>Stairs</u>						
8039	<ul style="list-style-type: none"> <i>As-Built Description:</i> Contrasting color strip not provided at all stair nosings (required in CA only). <i>As-Built:</i> 8' wide x 5 steps <i>Proposed Solution:</i> Provide contrasting color strips at all exterior stair treads when altering area. 	PCODE EC02 CSAS 1133B.4.4	40	LF	\$9	\$360

Total Costs for**Level: On-Site****\$13,705.00**

Facility: **City Hall West**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
1 Main Entrance						
<u>Accessible Route</u>						
8040	<ul style="list-style-type: none"> <i>As-Built Description:</i> Protruding objects more than 4" from wall, when bottom of object more than 27" or less than 80" above finished floor. (Tel Box and Drop Box) <i>As-Built:</i> 19" out at 37 8" out at 30 <i>Proposed Solution:</i> Provide cane-detectable railing to mark area of low clearance (6 feet total railing). 	PCODE EG04A ADAAG 4.4.1 CSAS 1121B.1	14	LF	\$100	\$1,400
<u>Door Closer</u>						
8041	<ul style="list-style-type: none"> <i>As-Built Description:</i> Excessive effort required to operate door. <i>As-Built:</i> 11lbs each <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max). 	PCODE ID03NT ADAAG 4.13.11 CSAS 1133B.2.5	2	JOB	\$25	\$50
<u>Signage</u>						
8042	<ul style="list-style-type: none"> <i>As-Built Description:</i> Accessible building entrance when not all are accessible not identified with a sign showing the International Symbol of Accessibility. <i>Proposed Solution:</i> Provide building entrance sign that shows international symbol at accessible entrance. 	PCODE SA12 ADAAG 4.1.2(7)(c) CSAS 1117B.5.7	1	JOB	\$50	\$50

2 Lobby

Facility: **City Hall West**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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Signage

8043	<ul style="list-style-type: none"> • <i>As-Built Description:</i> At door leading to horizontal exit: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided. • <i>Proposed Solution:</i> Provide raised letter/Braille "TO EXIT" sign at door. 	PCODE SA10E ADAAG 4.1.3 (16) CSAS 1117B.5.2 & 6	1	JOB	\$90	\$90
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3 Room 141**Door Closer**

8045	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Excessive effort required to operate door. • <i>As-Built:</i> 13lbs • <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max). 	PCODE ID03NT ADAAG 4.13.11 CSAS 1133B.2.5	1	JOB	\$25	\$25
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Door Hardware

8044	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Cabinet or storage door / drawer does not have accessible hardware. • <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls). 	PCODE ID07A ADAAG 4.25.4 CSAS 1125B.4	1	JOB	\$100	\$100
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Facility: **City Hall West**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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Signage

8046	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Otherwise compliant sign identifying permanent room or space not mounted 5' high to center on nearest adjacent wall, on latch side if a single door (located not to cause a Braille reader to stand within the door swing). • <i>Proposed Solution:</i> Relocate existing sign. 	PCODE SA07 ADAAG 4.30.6 CSAS 1117B.5	1	JOB	\$50	\$50
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4 Room 140**Door**

8050	<ul style="list-style-type: none"> • <i>As-Built Description:</i> On wheelchair accessible route, at a door with both latch and closer, width of level and clear area at door push side does not extend 12" min. past the strike side edge. • <i>Proposed Solution:</i> Remove or relocate furniture or storage items. 	PCODE ID09A ADAAG 4.13.6 CSAS Fig. 11B-26A(a)	1	JOB	\$50	\$50
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Door Closer

8049	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Excessive effort required to operate door. • <i>As-Built:</i> 15lbs • <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max). 	PCODE ID03NT ADAAG 4.13.11 CSAS 1133B.2.5	1	JOB	\$25	\$25
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Door Hardware

8047	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Cabinet or storage door / drawer does not have accessible hardware. • <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls). 	PCODE ID07A ADAAG 4.25.4 CSAS 1125B.4	1	JOB	\$100	\$100
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Facility: **City Hall West**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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Door Stopper

8048	<ul style="list-style-type: none"> • <i>As-Built Description:</i> At push side of framed glass or panel door on accessible route, bottom 10" does not have a smooth, uninterrupted surface (required in CA only). • <i>Proposed Solution:</i> Remove door stopper when altering area. Provide rubber wedge. 	PCODE ID06A CSAS 1133B.2.6	1	JOB	\$25	\$25
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5 Room 150**Door Hardware**

8051	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Cabinet or storage door / drawer does not have accessible hardware. • <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls). 	PCODE ID07A ADAAG 4.25.4 CSAS 1125B.4	3	JOB	\$100	\$300
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6 Stairs (Lobby) by South Main Entrance**Handrail**

8052	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Handrail not on both sides of stairs Handrail grip. • <i>Proposed Solution:</i> Provide new handrail for each side including extensions. 	PCODE ED01NT ADAAG 4.8.5 & 4.9.4 CSAS 1133B.4.1 & 1133B.5.5.1	40	LF	\$95	\$3,800
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8053	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Ornamental handrail: Gripping section narrower than 1-1/4" or wider than 1-1/2". • <i>As-Built:</i> 3 x 1 • <i>Proposed Solution:</i> Modify existing handrail and remount. 	PCODE ED03AREF ADAAG 4.26.2 CSAS 1133B.4.2.6.1		REF		
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7 Room 142 - 143

Facility: **City Hall West**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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Door Hardware

8055	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Cabinet or storage door / drawer does not have accessible hardware. • <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls). 	PCODE ID07A ADAAG 4.25.4 CSAS 1125B.4	1	JOB	\$100	\$100
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Signage

8054	<ul style="list-style-type: none"> • <i>As-Built Description:</i> At door leading into exit corridor: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided. • <i>Proposed Solution:</i> Provide raised letter/Braille "EXIT ROUTE" sign at door. 	PCODE SA10D ADAAG 4.1.3 (16) CSAS 1117B.5.2 & 6		JOB	\$90	
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8 Room 145, 146, and 147**Door Hardware**

8056	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Cabinet or storage door / drawer does not have accessible hardware. • <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls). 	PCODE ID07A ADAAG 4.25.4 CSAS 1125B.4	3	JOB	\$100	\$300
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9 Men's Restroom Room #148

Facility: **City Hall West**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info		Qty	Unit	Cost	Total
<u>Accessories</u>							
8063	<ul style="list-style-type: none">• <i>As-Built Description:</i> Dispensers in sanitary facilities, such as for towels, soap, sanitary napkins, seat covers, etc., and waste receptacles more than 40" from floor to highest operating slot or control.• <i>Proposed Solution:</i> Relocate existing restroom accessories.	PCODE	WG01A	2	JOB	\$100	\$200
		CSAS	1115B.9.2				
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8062	<ul style="list-style-type: none">• <i>As-Built Description:</i> Bottom of flat, not tilted mirror more than 40" above floor.• <i>Proposed Solution:</i> Relocate or provide new accessible mirror.	PCODE	WG03	1	JOB	\$150	\$150
		ADAAG	4.19.6				
		CSAS	1115B.9.1.2				
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<u>Door Closer</u>							
8058	<ul style="list-style-type: none">• <i>As-Built Description:</i> Excessive effort required to operate door.• <i>As-Built:</i> 8lbs• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).	PCODE	ID03NT	1	JOB	\$25	\$25
		ADAAG	4.13.11				
		CSAS	1133B.2.5				
<hr/>							
<u>Door Stopper</u>							
8057	<ul style="list-style-type: none">• <i>As-Built Description:</i> At push side of framed glass or panel door on accessible route, bottom 10" does not have a smooth, uninterrupted surface (required in CA only).• <i>Proposed Solution:</i> Remove door stopper when altering area. Provide rubber wedge.	PCODE	ID06A	1	JOB	\$25	\$25
		CSAS	1133B.2.6				

Facility: **City Hall West**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Door Swing</u>						
8060	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Front approach: At pull side, door does not have clear and level maneuvering space measuring door width plus 18" x 60" (CA only: exterior door width plus 24"). • <i>Proposed Solution:</i> Change door swing. 	PCODE ID23 ADAAG Fig. 25(a) CSAS Fig. 11B-26A(a)	1	JOB	\$500	\$500
<u>Lavatory</u>						
8064	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Knee clearance 27" min. starting 8" back from the front edge of the lavatory towards the wall is not provided. • <i>As-Built:</i> 3" deep • <i>Proposed Solution:</i> Reconfigure casework at lavatory and adjust plumbing. 	PCODE WD04ANT ADAAG Fig. 31 CSAS 1504.2.1 C.P.C.	1	JOB	\$1,500	\$1,500
8061	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Hot or sharp-surfaced water/drain pipe not insulated or covered. • <i>Proposed Solution:</i> Insulate or cover water/drain pipe. 	PCODE WD05 ADAAG 4.19.4 CSAS 1115B.2.1.2.2	1	JOB	\$120	\$120
<u>Signage</u>						
8059	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Provide (TRIANGLE) symbol not mounted on door. • <i>Proposed Solution:</i> Relocate ID Symbol. 	PCODE SA15NT CSAS 1115B.5	1	JOB	\$50	\$50

Facility: **City Hall West**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Urinal</u>						
8065	<ul style="list-style-type: none"> As-Built Description: Fixture mounted with rim more than 17" above floor (Uniral Height).	PCODE WE02A ADAAG 4.18.2 CSAS 1115B.2.1.1.1	1	JOB	\$500	\$500
	<ul style="list-style-type: none"> As-Built: 28 AFF 					
	<ul style="list-style-type: none"> Proposed Solution: Remount compliant fixture at accessible height.					

Water Closet

8066	<ul style="list-style-type: none"> As-Built Description: Water closet not accessible (No Accessible Stall).	PCODE WB ADAAG 4.17 CSAS 1115B.7.1	1	JOB	\$5,500	\$5,500
	<ul style="list-style-type: none"> Proposed Solution: Provide accessible water closet and toilet compartment. Remodel partitions, reroute plumbing and HVAC systems, repair tiled surfaces, patch finishes to match and repaint as needed. Provide accessible accessories and grab bars.					

10 Women's Restroom Room #149**Accessories**

8071	<ul style="list-style-type: none"> As-Built Description: Dispensers in sanitary facilities, such as for towels, soap, sanitary napkins, seat covers, etc., and waste receptacles more than 40" from floor to highest operating slot or control.	PCODE WG01A CSAS 1115B.9.2	3	JOB	\$100	\$300
	<ul style="list-style-type: none"> Proposed Solution: Relocate existing restroom accessories.					
8072	<ul style="list-style-type: none"> As-Built Description: Bottom of flat, not tilted mirror more than 40" above floor.	PCODE WG03 ADAAG 4.19.6 CSAS 1115B.9.1.2	1	JOB	\$150	\$150
	<ul style="list-style-type: none"> As-Built: 56" 					
	<ul style="list-style-type: none"> Proposed Solution: Relocate or provide new accessible mirror.					

Facility: **City Hall West**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info		Qty	Unit	Cost	Total
<u>Door Closer</u>							
8068	<ul style="list-style-type: none">As-Built Description: Excessive effort required to operate door.As-Built: 12lbsProposed Solution: Adjust regular door closer to accessible standards (5 lbs max).	PCODE	ID03NT	1	JOB	\$25	\$25
		ADAAG	4.13.11				
		CSAS	1133B.2.5				
<u>Door Swing</u>							
8073	<ul style="list-style-type: none">As-Built Description: Front approach: At pull side, door does not have clear and level maneuvering space measuring door width plus 18" x 60" (CA only: exterior door width plus 24").Proposed Solution: Change door swing.	PCODE	ID23	1	JOB	\$500	\$500
		ADAAG	Fig. 25(a)				
		CSAS	Fig. 11B-26A(a)				
<u>Lavatory</u>							
8070	<ul style="list-style-type: none">As-Built Description: Knee clearance 27" min. starting 8" back from the front edge of the lavatory towards the wall is not provided.Proposed Solution: Reconfigure casework at lavatory and adjust plumbing.	PCODE	WD04ANT	1	JOB	\$1,500	\$1,500
		ADAAG	Fig. 31				
		CSAS	1504.2.1 C.P.C.				
<u>Hot or Sharp-Surfaced Water/Drain Pipe</u>							
8069	<ul style="list-style-type: none">As-Built Description: Hot or sharp-surfaced water/drain pipe not insulated or covered.Proposed Solution: Insulate or cover water/drain pipe.	PCODE	WD05	1	JOB	\$120	\$120
		ADAAG	4.19.4				
		CSAS	1115B.2.1.2.2				

Facility: **City Hall West**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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Signage

8067	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Provide (CIRCLE) symbol not mounted on door. • <i>Proposed Solution:</i> Relocate ID Symbol. 	PCODE SA15NT CSAS 1115B.5	1	JOB	\$100	\$100
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Water Closet

8074	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Water closet not accessible (No Accessible Stalls). • <i>Proposed Solution:</i> Provide accessible water closet and toilet compartment. Remodel partitions, reroute plumbing and HVAC systems, repair tiled surfaces, patch finishes to match and repaint as needed. Provide accessible accessories and grab bars. 	PCODE WB ADAAG 4.17 CSAS 1115B.7.1	1	JOB	\$5,500	\$5,500
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11 Room #141 Breakroom**Door Closer**

8075	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Excessive effort required to operate door. • <i>As-Built:</i> 13lbs • <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max). 	PCODE ID03NT ADAAG 4.13.11 CSAS 1133B.2.5	2	JOB	\$25	\$50
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Door Stopper

8076	<ul style="list-style-type: none"> • <i>As-Built Description:</i> At push side of framed glass or panel door on accessible route, bottom 10" does not have a smooth, uninterrupted surface (required in CA only). • <i>Proposed Solution:</i> Remove door stopper when altering area. Provide rubber wedge. 	PCODE ID06A CSAS 1133B.2.6	1	JOB	\$25	\$25
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Facility: **City Hall West**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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12 North Non Accessible Entrance

Accessible Route

8079	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Protruding objects more than 4" from wall, when bottom of object more than 27" or less than 80" above finished floor. • <i>As-Built:</i> 9" at 48" AFF • <i>Proposed Solution:</i> Provide cane-detectable railing to mark area of low clearance. 	PCODE EG04ANT ADAAG 4.4.1 CSAS 1121B.1	432	LF	\$100	\$43,200
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Door Closer

8077	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Excessive effort required to operate door. • <i>As-Built:</i> 11lbs - 13lbs • <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max). 	PCODE ID03NT ADAAG 4.13.11 CSAS 1133B.2.5	1	JOB	\$25	\$25
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Signage

8078	<ul style="list-style-type: none"> • <i>As-Built Description:</i> At door leading to horizontal exit: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided. • <i>Proposed Solution:</i> Provide raised letter/Braille "TO EXIT" sign at door. 	PCODE SA10E ADAAG 4.1.3 (16) CSAS 1117B.5.2 & 6	1	JOB	\$90	\$90
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13 North Stairs by Non-Accessible Entrance

Facility: **City Hall West**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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Accessible Route

8084	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Overhead clearance less than 80" above finished floor (Under Stairway). • <i>Proposed Solution:</i> Provide cane-detectable railing to mark area of low clearance. 	PCODE EG01ANT ADAAG 4.4.2 CSAS 1121B.2	6	LF	\$100	\$600
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Handrail

8083	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Handrail not provided on both sides of the stairs • <i>Proposed Solution:</i> Provide new handrail for each side including extensions. 	PCODE ED01NT ADAAG 4.8.5 & 4.9.4 CSAS 1133B.4.1 & 1133B.5.5.1	40	LF	\$95	\$3,800
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8082	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Ornamental handrail: Gripping section narrower than 1-1/4" or wider than 1-1/2" (Handgrip). • <i>Proposed Solution:</i> Modify existing handrail and remount. 	PCODE ED03AREF ADAAG 4.26.2 CSAS 1133B.4.2.6.1		REF		
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14 Public Works Office Room # 110**Door Closer**

8081	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Excessive effort required to operate door. • <i>As-Built:</i> 9lbs - 10lbs • <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max). 	PCODE ID03NT ADAAG 4.13.11 CSAS 1133B.2.5	2	JOB	\$25	\$50
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Facility: **City Hall West**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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Door Stopper

8080	<ul style="list-style-type: none"> • <i>As-Built Description:</i> At push side of framed glass or panel door on accessible route, bottom 10" does not have a smooth, uninterrupted surface (required in CA only). • <i>Proposed Solution:</i> Remove door stopper when altering area. Provide rubber wedge. 	PCODE ID06A CSAS 1133B.2.6	1	JOB	\$25	\$25
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15 East Corridor**Door Closer**

8085	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Excessive effort required to operate door. • <i>As-Built:</i> 7,9, and 12lbs • <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max). 	PCODE ID03NT ADAAG 4.13.11 CSAS 1133B.2.5	3	JOB	\$25	\$75
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Door Stopper

8086	<ul style="list-style-type: none"> • <i>As-Built Description:</i> At push side of framed glass or panel door on accessible route, bottom 10" does not have a smooth, uninterrupted surface (required in CA only). • <i>Proposed Solution:</i> Remove door stopper when altering area. Provide rubber wedge. 	PCODE ID06A CSAS 1133B.2.6	2	JOB	\$25	\$50
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16 North - East Exit

Facility: **City Hall West**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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Door

8088	<ul style="list-style-type: none"> • <i>As-Built Description:</i> At push side of door on accessible route, bottom 10" does not have a smooth, uninterrupted surface (required in CA only). • <i>Proposed Solution:</i> Remove door stopper/locking mechanism when altering area. Provide rubber wedge. 	PCODE ID06ANT CSAS 1133B.2.6	1	JOB	\$25	\$25
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Signage

8087	<ul style="list-style-type: none"> • <i>As-Built Description:</i> At door leading to horizontal exit: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided. • <i>Proposed Solution:</i> Provide raised letter/Braille "TO EXIT" sign at door. 	PCODE SA10E ADAAG 4.1.3 (16) CSAS 1117B.5.2 & 6	1	JOB	\$90	\$90
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17 South - East Exit**Door**

8089	<ul style="list-style-type: none"> • <i>As-Built Description:</i> At push side of door on accessible route, bottom 10" does not have a smooth, uninterrupted surface (required in CA only). • <i>Proposed Solution:</i> Remove door stopper/locking mechanism when altering area. Provide rubber wedge. 	PCODE ID06ANT CSAS 1133B.2.6	1	JOB	\$25	\$25
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Facility: **City Hall West**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Door Closer</u>						
8090	<ul style="list-style-type: none"> As-Built Description: <p>Excessive effort required to operate door.</p> <ul style="list-style-type: none"> As-Built: 14lbs <ul style="list-style-type: none"> Proposed Solution: <p>Adjust regular door closer to accessible standards (5 lbs max).</p>	PCODE ID03NT ADAAG 4.13.11 CSAS 1133B.2.5	1	JOB	\$25	\$25
<u>Signage</u>						
8091	<ul style="list-style-type: none"> As-Built Description: <p>At door leading to horizontal exit: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.</p> <ul style="list-style-type: none"> Proposed Solution: <p>Provide raised letter/Braille "TO EXIT" sign at door.</p>	PCODE SA10E ADAAG 4.1.3 (16) CSAS 1117B.5.2 & 6	1	JOB	\$90	\$90
18 South - East Stairs						
<u>Handrail</u>						
8093	<ul style="list-style-type: none"> As-Built Description: <p>Handrail not provided at stairs or ramp, required on both sides (not required at curb ramps or adjacent to seating areas).</p> <ul style="list-style-type: none"> Proposed Solution: <p>Provide new handrail for each side including extensions.</p>	PCODE ED01 ADAAG 4.8.5 & 4.9.4 CSAS 1133B.4.1 & 1133B.5.5.1	42	LF	\$95	\$3,990
8094	<ul style="list-style-type: none"> As-Built Description: <p>Standard handrail: Gripping section narrower than 1-1/4" or wider than 1-1/2".</p> <ul style="list-style-type: none"> As-Built: 2 1/2" x 1 1/2" <ul style="list-style-type: none"> Proposed Solution: <p>Provide new handrail.</p>	PCODE ED03REF ADAAG 4.26.2 CSAS 1133B.4.2.6.1		REF		

Facility: **City Hall West**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Stairway</u>						
8092	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Stairs: There is no 2" wide contrasting color strip 1" from nosing on top & bottom treads (required in CA only). • <i>As-Built:</i> 31/2" wide • <i>Proposed Solution:</i> Provide 2" wide contrasting color strip 1" from nosing on top & bottom treads when altering area. 	PCODE 1102B CSAS 1133B.4.4	18	LF	\$14	\$252

19 South - East Uni-Sex Employee's Restroom

Accessories

8096	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Dispensers in sanitary facilities, such as for towels, soap, sanitary napkins, seat covers, etc., and waste receptacles not accessible or more than 40" from floor to highest operating slot or control. • <i>As-Built:</i> PTD @ 53" • <i>Proposed Solution:</i> Provide specific restroom accessories. 	PCODE WG01REF ADAAG 28 CFR 35.133(a) CSAS 1115B.9.2		REF		
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Coat Hook

8100	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Accessible coat hook not within reach range. • <i>Proposed Solution:</i> Adjust existing or provide new coat hook at 48" height. 	PCODE WG03A ADAAG 4.2.5 CSAS 1118B.5; 1118B.6; (1118B.1.7)	1	JOB	\$75	\$75
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Door Closer

8095	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Excessive effort required to operate door. • <i>As-Built:</i> 7lbs • <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max). 	PCODE 1103NT ADAAG 4.13.11 CSAS 1133B.2.5	1	JOB	\$25	\$25
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Facility: **City Hall West**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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Toilet Stall Grab Bars

8099	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Side grab bar less than 42" long, or starting less than 52" from rear wall (CA only: front end min 24" in front of water closet). • <i>As-Built:</i> 50" from back wall • <i>Proposed Solution:</i> Provide or relocate accessible side grab bar. 	PCODE WB07A ADAAG 4.17.6 CSAS 1115B.8.1	1	JOB	\$300	\$300
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Water Closet

8097	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Less than 18" from near side wall to center line of water closet (proposed new ADAAG: 16"-18"). • <i>As-Built:</i> 17 1/2" • <i>Proposed Solution:</i> Provide new accessible water closet and relocate plumbing. 	PCODE WB02 ADAAG 4.17.3 CSAS 1115B.7.1.3	1	JOB	\$4,600	\$4,600
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8098	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Flush Control: Operating handle not mounted toward wide side of stall, mounted more than 44" above floor and/or requires more than 5 lbs. force to operate (Flush on narrow side). • <i>Proposed Solution:</i> Replace flush control with properly mounted accessible type. 	PCODE WB10NT ADAAG 4.16.5 & 4.27.4 CSAS 1115B.2.1(2)	1	JOB	\$500	\$500
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20 North - West Corridor**Door Closer**

8101	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Excessive effort required to operate door. • <i>As-Built:</i> 8lbs - 9lbs • <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max). 	PCODE ID03NT ADAAG 4.13.11 CSAS 1133B.2.5	2	JOB	\$25	\$50
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Facility: **City Hall West**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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Door Stopper

8102	<ul style="list-style-type: none"> • <i>As-Built Description:</i> At push side of framed glass or panel door on accessible route, bottom 10" does not have a smooth, uninterrupted surface (required in CA only). • <i>Proposed Solution:</i> Remove door stopper when altering area. Provide rubber wedge. 	PCODE ID06A CSAS 1133B.2.6	2	JOB	\$25	\$50
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21 Room #182**Door Hardware**

8103	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Cabinet or storage door / drawer does not have accessible hardware. • <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls). 	PCODE ID07A ADAAG 4.25.4 CSAS 1125B.4	1	JOB	\$100	\$100
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22 Custodium Room**Door Hardware**

8104	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Cabinet or storage door / drawer does not have accessible hardware. • <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls). 	PCODE ID07A ADAAG 4.25.4 CSAS 1125B.4	1	JOB	\$100	\$100
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23 Room # 181

Facility: **City Hall West**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Door Closer</u>						
8106	<ul style="list-style-type: none"> As-Built Description: Excessive effort required to operate door.	PCODE ID03NT ADAAG 4.13.11 CSAS 1133B.2.5	1	JOB	\$25	\$25
	<ul style="list-style-type: none"> As-Built: 8lbs 					
	<ul style="list-style-type: none"> Proposed Solution: Adjust regular door closer to accessible standards (5 lbs max).					

<u>Door Hardware</u>						
8105	<ul style="list-style-type: none"> As-Built Description: Cabinet or storage door / drawer does not have accessible hardware.	PCODE ID07A ADAAG 4.25.4 CSAS 1125B.4	1	JOB	\$100	\$100
	<ul style="list-style-type: none"> Proposed Solution: Provide accessible pull / latch (touch latches or U-pulls).					

24 Room # 180

<u>Door Hardware</u>						
8107	<ul style="list-style-type: none"> As-Built Description: Cabinet or storage door / drawer does not have accessible hardware.	PCODE ID07A ADAAG 4.25.4 CSAS 1125B.4	1	JOB	\$100	\$100
	<ul style="list-style-type: none"> Proposed Solution: Provide accessible pull / latch (touch latches or U-pulls).					

25 Room # 156

<u>Door Closer</u>						
8108	<ul style="list-style-type: none"> As-Built Description: Excessive effort required to operate door.	PCODE ID03NT ADAAG 4.13.11 CSAS 1133B.2.5	2	JOB	\$25	\$50
	<ul style="list-style-type: none"> As-Built: 13lbs 					
	<ul style="list-style-type: none"> Proposed Solution: Adjust regular door closer to accessible standards (5 lbs max).					

Facility: **City Hall West**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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26 North - West Exit

Door Closer

8110	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Excessive effort required to operate door. • <i>As-Built:</i> 15lbs • <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max). 	PCODE ID03NT ADAAG 4.13.11 CSAS 1133B.2.5	1	JOB	\$25	\$25
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Door Stopper

8111	<ul style="list-style-type: none"> • <i>As-Built Description:</i> At push side of framed glass or panel door on accessible route, bottom 10" does not have a smooth, uninterrupted surface (required in CA only). • <i>Proposed Solution:</i> Remove door stopper when altering area. Provide rubber wedge. 	PCODE ID06A CSAS 1133B.2.6	1	JOB	\$25	\$25
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Signage

8112	<ul style="list-style-type: none"> • <i>As-Built Description:</i> At door leading to horizontal exit: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided. • <i>Proposed Solution:</i> Provide raised letter/Braille "TO EXIT" sign at door. 	PCODE SA10E ADAAG 4.1.3 (16) CSAS 1117B.5.2 & 6	1	JOB	\$90	\$90
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27 Room #175

Facility: **City Hall West**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info		Qty	Unit	Cost	Total
<u>Grab Bars</u>							
8120	<ul style="list-style-type: none">As-Built Description: Grab bars not provided or are not code compliant.Proposed Solution: Provide accessible grab bars.	PCODE	WB07REF		REF		
		ADAAG	4.17.6*				
		CSAS	1115B.8				
<u>Lavatory</u>							
8118	<ul style="list-style-type: none">As-Built Description: Toe clearance less than 9" high from floor x 17" deep from front edge of lavatory.As-Built: 24" AFFProposed Solution: Reconfigure casework at lavatory and adjust plumbing.	PCODE	WD04REF		REF		
		ADAAG	Fig. 31				
		CSAS	1504.2.1 C.P.C.				
8117	<ul style="list-style-type: none">As-Built Description: Hot or sharp-surfaced water/drain pipe not insulated or covered.Proposed Solution: Insulate or cover water/drain pipe.	PCODE	WD05REF		REF		
		ADAAG	4.19.4				
		CSAS	1115B.2.1.2.2				
8119	<ul style="list-style-type: none">As-Built Description: Lavatory: Accessible faucet (lever-operated, push-type or electronically controlled) not provided at otherwise accessible lavatory.Proposed Solution: Provide accessible faucet at accessible lavatory.	PCODE	WD06REF		REF		
		ADAAG	4.19.5				
		CSAS	1115B.2.1.2.1				

Facility: **City Hall West**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Restroom</u>						
8114	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Single accommodation restroom not accessible; multiple compliance violations. • <i>Proposed Solution:</i> Remodel area to provide single-occupant accessible restroom. 	PCODE WA01 ADAAG 4.22 CSAS 1115B.7.2	1	JOB	\$17,000	\$17,000
<u>Shower</u>						
8122	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Shower does not comply with ADAAG 4.21 (in transient lodgings 9.1.2 applies). • <i>Proposed Solution:</i> Provide accessible shower. 	PCODE WF01 ADAAG 4.21.2 CSAS 1115B.6.2	1	JOB	\$3,300	\$3,300
8121	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Curb or threshold at 30" x 60" shower or more than 1/2" at 36" square shower (CA only: Lip not beveled [45°] or more than 1/2" high). • <i>As-Built:</i> 8" • <i>Proposed Solution:</i> Provide new or modify present shower threshold. 	PCODE WF04REF ADAAG 4.21.7 CSAS 1115B.6.2.2		REF		
<u>Toilet Stall</u>						
8123	<ul style="list-style-type: none"> • <i>As-Built Description:</i> CA only: Less than 32" from side of water closet to far side of stall wall or 28" to adjacent fixture. • <i>Proposed Solution:</i> Relocate water closet. Remodel restroom as needed. 	PCODE WB01REF CSAS 1115B.7.3		REF		

Facility: **City Hall West**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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Water Closet

8113	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>CA only: In single-accommodation restroom less than 48" in front of water closet provided.</p> <ul style="list-style-type: none"> • <i>As-Built:</i> 27" • <i>Proposed Solution:</i> <p>Remove storage cabinet to provide at least 48" in front of water closet (install overhead shelving for storage).</p>	<p>PCODE WB03AREF</p> <p>CSAS 1115B.7.2</p>		REF		
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28 Room #173**Door Hardware**

8124	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Cabinet or storage door / drawer does not have accessible hardware.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Provide accessible pull / latch (touch latches or U-pulls).</p>	<p>PCODE ID07A</p> <p>ADAAG 4.25.4</p> <p>CSAS 1125B.4</p>	1	JOB	\$100	\$100
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29 Room # 162**Door Stopper**

8125	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>At push side of framed glass or panel door on accessible route, bottom 10" does not have a smooth, uninterrupted surface (required in CA only).</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Remove door stopper when altering area. Provide rubber wedge.</p>	<p>PCODE ID06A</p> <p>CSAS 1133B.2.6</p>	1	JOB	\$25	\$25
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30 Room # 163

Facility: **City Hall West**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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Door Stopper

8126	<ul style="list-style-type: none"> • <i>As-Built Description:</i> At push side of framed glass or panel door on accessible route, bottom 10" does not have a smooth, uninterrupted surface (required in CA only). • <i>Proposed Solution:</i> Remove door stopper when altering area. Provide rubber wedge. 	PCODE ID06A CSAS 1133B.2.6	1	JOB	\$25	\$25
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31 Room # 171**Door Hardware**

8128	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Cabinet or storage door / drawer does not have accessible hardware. • <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls). 	PCODE ID07A ADAAG 4.25.4 CSAS 1125B.4	1	JOB	\$100	\$100
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8129	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Cabinet or storage door / drawer does not have accessible hardware. • <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls). 	PCODE ID07A ADAAG 4.25.4 CSAS 1125B.4	1	JOB	\$100	\$100
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Door Stopper

8127	<ul style="list-style-type: none"> • <i>As-Built Description:</i> At push side of framed glass or panel door on accessible route, bottom 10" does not have a smooth, uninterrupted surface (required in CA only). • <i>Proposed Solution:</i> Remove door stopper when altering area. Provide rubber wedge. 	PCODE ID06A CSAS 1133B.2.6	1	JOB	\$25	\$25
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Facility: **City Hall West**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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32 Room # 166**Door Hardware**

8130	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Cabinet or storage door / drawer does not have accessible hardware. • <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls). 	PCODE ID07A ADAAG 4.25.4 CSAS 1125B.4	1	JOB	\$100	\$100
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33 Room # 165 Uni-Sex Restroom**Accessories**

8132	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Toilet paper dispenser mounted more than 36" from back wall. • <i>Proposed Solution:</i> Relocate or provide new toilet paper dispenser. 	PCODE WG02C ADAAG Fig. 30	1	JOB	\$75	\$75
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Water Closet

8131	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Flush Control: Operating handle not mounted toward wide side of stall, mounted more than 44" above floor and/or requires more than 5 lbs. force to operate (Flush not on rear side). • <i>Proposed Solution:</i> Replace flush control with properly mounted accessible type. 	PCODE WB10NT ADAAG 4.16.5 & 4.27.4 CSAS 1115B.2.1(2)	1	JOB	\$500	\$500
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34 South - West Exit

Facility: **City Hall West**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Door Closer</u>						
8133	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Excessive effort required to operate door. • <i>As-Built:</i> 10lbs • <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max). 	PCODE ID03NT ADAAG 4.13.11 CSAS 1133B.2.5	1	JOB	\$25	\$25
<u>Door Stopper</u>						
8134	<ul style="list-style-type: none"> • <i>As-Built Description:</i> At push side of framed glass or panel door on accessible route, bottom 10" does not have a smooth, uninterrupted surface (required in CA only). • <i>Proposed Solution:</i> Remove door stopper when altering area. Provide rubber wedge. 	PCODE ID06A CSAS 1133B.2.6	1	JOB	\$25	\$25
<u>Signage</u>						
8135	<ul style="list-style-type: none"> • <i>As-Built Description:</i> At door leading to horizontal exit: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided. • <i>Proposed Solution:</i> Provide raised letter/Braille "TO EXIT" sign at door. 	PCODE SA10E ADAAG 4.1.3 (16) CSAS 1117B.5.2 & 6	1	JOB	\$90	\$90
Total Costs for					Level: 1st Floor	\$103,422.00

Facility: **City Hall West**Part: **Interior** Floor: **2ndFloor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
1 Room # 230						
<u>Door Hardware</u>						
8136	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Cabinet or storage door / drawer does not have accessible hardware. • <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls). 	PCODE ID07A ADAAG 4.25.4 CSAS 1125B.4	1	JOB	\$100	\$100
2 Room # 243						
<u>Door Hardware</u>						
8137	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Cabinet or storage door / drawer does not have accessible hardware. • <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls). 	PCODE ID07A ADAAG 4.25.4 CSAS 1125B.4	1	JOB	\$100	\$100
3 Room # 231 Women's Restroom						
<u>Accessible Route</u>						
8145	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Protruding objects more than 4" from wall, when bottom of object more than 27" or less than 80" above finished floor. • <i>As-Built:</i> 8" out at 57" • <i>Proposed Solution:</i> Provide cane-detectable railing to mark area of low clearance. 	PCODE EG04AREF ADAAG 4.4.1 CSAS 1121B.1		REF		

Facility: **City Hall West**Part: **Interior** Floor: **2ndFloor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Accessories</u>						
8142	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Dispensers in sanitary facilities, such as for towels, soap, sanitary napkins, seat covers, etc., and waste receptacles not accessible or more than 40" from floor to highest operating slot or control. • <i>Proposed Solution:</i> Provide specific restroom accessories. 	PCODE WG01 ADAAG 28 CFR 35.133(a) CSAS 1115B.9.2	4	JOB	\$200	\$800
<u>Door Closer</u>						
8139	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Excessive effort required to operate door. • <i>As-Built:</i> 12lbs • <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max). 	PCODE ID03NT ADAAG 4.13.11 CSAS 1133B.2.5	1	JOB	\$25	\$25
<u>Door Swing</u>						
8143	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Front approach: At pull side, door does not have clear and level maneuvering space measuring door width plus 18" x 60" (CA only: exterior door width plus 24"). • <i>Proposed Solution:</i> Change door swing. 	PCODE ID23 ADAAG Fig. 25(a) CSAS Fig. 11B-26A(a)	1	JOB	\$500	\$500
<u>Grab Bars</u>						
8146	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Grab bars not provided or are not code compliant. • <i>Proposed Solution:</i> Provide accessible grab bars. 	PCODE WB07REF ADAAG 4.17.6* CSAS 1115B.8		REF		

Facility: **City Hall West**Part: **Interior** Floor: **2ndFloor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Lavatory</u>						
8141	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Knee clearance 27" min. starting 8" back from the front edge of the lavatory towards the wall is not provided. • <i>Proposed Solution:</i> Reconfigure casework at lavatory and adjust plumbing. 	PCODE WD04ANT ADAAG Fig. 31 CSAS 1504.2.1 C.P.C.	1	JOB	\$1,500	\$1,500
8140	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Hot or sharp-surfaced water/drain pipe not insulated or covered. • <i>Proposed Solution:</i> Insulate or cover water/drain pipe. 	PCODE WD05 ADAAG 4.19.4 CSAS 1115B.2.1.2.2	1	JOB	\$120	\$120
<u>Signage</u>						
8138	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Required in CA only: identification symbol centered 60" high on sanitary facility door not provided (women: 12" ø circle, men: 12" triangle, unisex: combined symbol). • <i>Proposed Solution:</i> Provide properly mounted sanitary facility symbol when altering area. If wheelchair accessible, include International Symbol of Accessibility on sign. 	PCODE SA15 CSAS 1115B.5	1	JOB	\$100	\$100
<u>Water Closet</u>						
8144	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Water closet not accessible. • <i>Proposed Solution:</i> Provide accessible water closet and toilet compartment. Remodel partitions, reroute plumbing and HVAC systems, repair tiled surfaces, patch finishes to match and repaint as needed. Provide accessible accessories and grab bars. 	PCODE WB ADAAG 4.17 CSAS 1115B.7.1	1	JOB	\$5,500	\$5,500

Facility: **City Hall West**Part: **Interior** Floor: **2ndFloor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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4 Room # 242 Men's Restroom

Accessories

8152	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Dispensers in sanitary facilities, such as for towels, soap, sanitary napkins, seat covers, etc., and waste receptacles not accessible or more than 40" from floor to highest operating slot or control. • <i>Proposed Solution:</i> Provide specific restroom accessories. 	PCODE WG01 ADAAG 28 CFR 35.133(a) CSAS 1115B.9.2	2	JOB	\$200	\$400
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8153	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Bottom of flat, not tilted mirror more than 40" above floor. • <i>Proposed Solution:</i> Relocate or provide new accessible mirror. 	PCODE WG03 ADAAG 4.19.6 CSAS 1115B.9.1.2	1	JOB	\$150	\$150
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Door Closer

8148	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Excessive effort required to operate door. • <i>As-Built:</i> 14lbs • <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max). 	PCODE ID03NT ADAAG 4.13.11 CSAS 1133B.2.5	1	JOB	\$25	\$25
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Door Stopper

8147	<ul style="list-style-type: none"> • <i>As-Built Description:</i> At push side of framed glass or panel door on accessible route, bottom 10" does not have a smooth, uninterrupted surface (required in CA only). • <i>Proposed Solution:</i> Remove door stopper when altering area. Provide rubber wedge. 	PCODE ID06A CSAS 1133B.2.6	1	JOB	\$25	\$25
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Facility: **City Hall West**Part: **Interior** Floor: **2ndFloor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info		Qty	Unit	Cost	Total
<u>Door Swing</u>							
8155	<ul style="list-style-type: none">• <i>As-Built Description:</i> Front approach: At pull side, door does not have clear and level maneuvering space measuring door width plus 18" x 60" (CA only: exterior door width plus 24").• <i>Proposed Solution:</i> Change door swing.	PCODE	ID23	1	JOB	\$500	\$500
		ADAAG	Fig. 25(a)				
		CSAS	Fig. 11B-26A(a)				
<u>Lavatory</u>							
8154	<ul style="list-style-type: none">• <i>As-Built Description:</i> Lavatory/sink not accessible.• <i>Proposed Solution:</i> Provide new accessible lavatory. Remodel partitions, reroute plumbing and HVAC systems, repair tiled surfaces, patch finishes to match and repaint as needed. Provide accessible mirror and soap dispenser.	PCODE	WD	1	JOB	\$3,400	\$3,400
		ADAAG	4.19.2				
		CSAS	1504.2 C.P.C.				
8151	<ul style="list-style-type: none">• <i>As-Built Description:</i> Knee clearance 27" min. starting 8" back from the front edge of the lavatory towards the wall is not provided.• <i>As-Built:</i> 3" deep• <i>Proposed Solution:</i> Reconfigure casework at lavatory and adjust plumbing.	PCODE	WD04ANT	1	JOB	\$1,500	\$1,500
		ADAAG	Fig. 31				
		CSAS	1504.2.1 C.P.C.				
8150	<ul style="list-style-type: none">• <i>As-Built Description:</i> Hot or sharp-surfaced water/drain pipe not insulated or covered.• <i>Proposed Solution:</i> Insulate or cover water/drain pipe.	PCODE	WD05	1	JOB	\$120	\$120
		ADAAG	4.19.4				
		CSAS	1115B.2.1.2.2				

Facility: **City Hall West**Part: **Interior** Floor: **2ndFloor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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Signage

8149	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Required in CA only: identification symbol centered 60" high on sanitary facility door not provided (women: 12" ø circle, men: 12" triangle, unisex: combined symbol). • <i>Proposed Solution:</i> Provide properly mounted sanitary facility symbol when altering area. If wheelchair accessible, include International Symbol of Accessibility on sign. 	PCODE SA15 CSAS 1115B.5	1	JOB	\$100	\$100
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Urinal

8156	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Fixture mounted with rim more than 17" above floor. Unirial Height • <i>Proposed Solution:</i> Provide accessible urinal. Remodel restroom as needed. 	PCODE WE02 ADAAG 4.18.2 CSAS 1115B.2.1.1.1	1	JOB	\$2,400	\$2,400
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5 Room # 232**Door Hardware**

8157	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Cabinet or storage door / drawer does not have accessible hardware. • <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls). 	PCODE ID07A ADAAG 4.25.4 CSAS 1125B.4	1	JOB	\$100	\$100
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6 Room # 233

Facility: **City Hall West**Part: **Interior** Floor: **2ndFloor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Door Hardware</u>						
8158	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Cabinet or storage door / drawer does not have accessible hardware. • <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls). 	PCODE ID07A ADAAG 4.25.4 CSAS 1125B.4	1	JOB	\$100	\$100

7 Room # 241

Door Stopper

8159	<ul style="list-style-type: none"> • <i>As-Built Description:</i> At push side of framed glass or panel door on accessible route, bottom 10" does not have a smooth, uninterrupted surface (required in CA only). • <i>Proposed Solution:</i> Remove door stopper when altering area. Provide rubber wedge. 	PCODE ID06A CSAS 1133B.2.6	1	JOB	\$25	\$25
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8 Fire Door # 2.1

Door Closer

8160	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Excessive effort required to operate door. • <i>As-Built:</i> 8lbs • <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max). 	PCODE ID03NT ADAAG 4.13.11 CSAS 1133B.2.5	1	JOB	\$25	\$25
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Facility: **City Hall West**Part: **Interior** Floor: **2ndFloor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Signage</u>						
8161	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>At final exit door to exterior: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Provide raised letter/Braille "EXIT" sign at door.</p>	PCODE SA10A ADAAG 4.1.3 (16) CSAS 1117B.5	1	JOB	\$90	\$90

9 Realty Group Office

Signage

8163	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>At door leading into exit corridor: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Provide raised letter/Braille "EXIT ROUTE" sign at door.</p>	PCODE SA10D ADAAG 4.1.3 (16) CSAS 1117B.5.2 & 6	1	JOB	\$90	\$90
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10 Room # 201

Door Closer

8165	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Excessive effort required to operate door.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Adjust regular door closer to accessible standards (5 lbs max).</p>	PCODE ID03NT ADAAG 4.13.11 CSAS 1133B.2.5	2	JOB	\$25	\$50
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Facility: **City Hall West**Part: **Interior** Floor: **2ndFloor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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Door Stopper

8164	<ul style="list-style-type: none"> • <i>As-Built Description:</i> At push side of framed glass or panel door on accessible route, bottom 10" does not have a smooth, uninterrupted surface (required in CA only). • <i>Proposed Solution:</i> Remove door stopper when altering area. Provide rubber wedge. 	PCODE ID06A CSAS 1133B.2.6	2	JOB	\$25	\$50
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11 Room # 202**Door Hardware**

8166	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Cabinet or storage door / drawer does not have accessible hardware. • <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls). 	PCODE ID07A ADAAG 4.25.4 CSAS 1125B.4	1	JOB	\$100	\$100
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12 Room # 228**Door Hardware**

8167	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Cabinet or storage door / drawer does not have accessible hardware. • <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls). 	PCODE ID07A ADAAG 4.25.4 CSAS 1125B.4	2	JOB	\$100	\$200
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13 North - East Corridor

Facility: **City Hall West**Part: **Interior** Floor: **2ndFloor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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Door Closer

8168	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Excessive effort required to operate door. • <i>As-Built:</i> 9lbs - 10lbs • <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max). 	PCODE ID03NT ADAAG 4.13.11 CSAS 1133B.2.5	2	JOB	\$25	\$50
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Door Stopper

8169	<ul style="list-style-type: none"> • <i>As-Built Description:</i> At push side of framed glass or panel door on accessible route, bottom 10" does not have a smooth, uninterrupted surface (required in CA only). • <i>Proposed Solution:</i> Remove door stopper when altering area. Provide rubber wedge. 	PCODE ID06A CSAS 1133B.2.6	2	JOB	\$25	\$50
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14 Room # 227**Door Hardware**

8170	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Cabinet or storage door / drawer does not have accessible hardware. • <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls). 	PCODE ID07A ADAAG 4.25.4 CSAS 1125B.4	1	JOB	\$100	\$100
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Facility: **City Hall West**Part: **Interior** Floor: **2ndFloor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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Door Stopper

8171	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>At push side of framed glass or panel door on accessible route, bottom 10" does not have a smooth, uninterrupted surface (required in CA only).</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Remove door stopper when altering area. Provide rubber wedge.</p>	PCODE ID06A CSAS 1133B.2.6	1	JOB	\$25	\$25
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15 Room # 225**Door Stopper**

8173	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>At push side of framed glass or panel door on accessible route, bottom 10" does not have a smooth, uninterrupted surface (required in CA only).</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Remove door stopper when altering area. Provide rubber wedge.</p>	PCODE ID06A CSAS 1133B.2.6	1	JOB	\$25	\$25
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Signage

8172	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Otherwise compliant sign identifying permanent room or space not mounted 5' high to center on nearest adjacent wall, on latch side if a single door (located not to cause a Braille reader to stand within the door swing).</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Relocate existing sign.</p>	PCODE SA07 ADAAG 4.30.6 CSAS 1117B.5	1	JOB	\$50	\$50
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16 Fire Door # 2.2

Facility: **City Hall West**Part: **Interior** Floor: **2ndFloor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Door Closer</u>						
8174	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Excessive effort required to operate door. • <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max). 	PCODE ID03NT ADAAG 4.13.11 CSAS 1133B.2.5	1	JOB	\$25	\$25

17 South - East

Accessible Route

8175	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Protruding objects more than 4" from wall, when bottom of object more than 27" or less than 80" above finished floor. • <i>As-Built:</i> 7" out at 381/2" • <i>Proposed Solution:</i> Provide cane-detectable railing to mark area of low clearance. 	PCODE EG04ANT ADAAG 4.4.1 CSAS 1121B.1	273	LF	\$100	\$27,300
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18 Women's Restroom

Accessories

8183	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Dispensers in sanitary facilities, such as for towels, soap, sanitary napkins, seat covers, etc., and waste receptacles not accessible or more than 40" from floor to highest operating slot or control. • <i>As-Built:</i> PTD at 53" • <i>Proposed Solution:</i> Provide specific restroom accessories. 	PCODE WG01 ADAAG 28 CFR 35.133(a) CSAS 1115B.9.2	1	JOB	\$200	\$200
8184	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Bottom of flat, not tilted mirror more than 40" above floor. • <i>As-Built:</i> 50" • <i>Proposed Solution:</i> Relocate or provide new accessible mirror. 	PCODE WG03 ADAAG 4.19.6 CSAS 1115B.9.1.2	1	JOB	\$150	\$150

Facility: **City Hall West**Part: **Interior** Floor: **2ndFloor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Door Clearance</u>						
8177	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Door on accessible route has less than 32" clear opening width when 90° open (CA only:...or has leaf size less than 36" wide or 80" high). • <i>As-Built:</i> 29" • <i>Proposed Solution:</i> Provide new, larger door and frame with new accessible hardware. 	PCODE ID01 ADAAG 4.13.5 CSAS 1133B.1.1.1.1	1	JOB	\$2,600	\$2,600
<u>Door Closer</u>						
8178	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Excessive effort required to operate door. • <i>As-Built:</i> 7lbs • <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max). 	PCODE ID03NT ADAAG 4.13.11 CSAS 1133B.2.5	1	JOB	\$25	\$25
<u>Door Swing</u>						
8179	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Front approach: At pull side, door does not have clear and level maneuvering space measuring door width plus 18" x 60" (CA only: exterior door width plus 24"). • <i>As-Built:</i> 14" • <i>Proposed Solution:</i> Change door swing. 	PCODE ID23REF ADAAG Fig. 25(a) CSAS Fig. 11B-26A(a)		REF		
<u>Lavatory</u>						
8182	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Toe clearance less than 9" high from floor x 17" deep from front edge of lavatory. • <i>Proposed Solution:</i> Reconfigure casework at lavatory and adjust plumbing. 	PCODE WD04 ADAAG Fig. 31 CSAS 1504.2.1 C.P.C.	1	JOB	\$1,500	\$1,500

Facility: **City Hall West**Part: **Interior** Floor: **2ndFloor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
8181	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Hot or sharp-surfaced water/drain pipe not insulated or covered. • <i>Proposed Solution:</i> Insulate or cover water/drain pipe. 	PCODE WD05 ADAAG 4.19.4 CSAS 1115B.2.1.2.2	1	JOB	\$120	\$120

Signage

8176	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Required in CA only: identification symbol centered 60" high on sanitary facility door not provided (women: 12" ø circle, men: 12" triangle, unisex: combined symbol). • <i>Proposed Solution:</i> Provide properly mounted sanitary facility symbol when altering area. If wheelchair accessible, include International Symbol of Accessibility on sign. 	PCODE SA15 CSAS 1115B.5	1	JOB	\$100	\$100
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Water Closet

8180	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Water closet not accessible. • <i>Proposed Solution:</i> Provide accessible water closet and toilet compartment. Remodel partitions, reroute plumbing and HVAC systems, repair tiled surfaces, patch finishes to match and repaint as needed. Provide accessible accessories and grab bars. 	PCODE WB ADAAG 4.17 CSAS 1115B.7.1	1	JOB	\$5,500	\$5,500
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19 Room # 219 Accessible Restroom

Facility: **City Hall West**Part: **Interior** Floor: **2ndFloor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info		Qty	Unit	Cost	Total
<u>Accessories</u>							
8187	<ul style="list-style-type: none">As-Built Description: Dispensers in sanitary facilities, such as for towels, soap, sanitary napkins, seat covers, etc., and waste receptacles not accessible or more than 40" from floor to highest operating slot or control. <ul style="list-style-type: none">Proposed Solution: Provide specific restroom accessories (PTD hardware).	PCODE	WG01NT	1	JOB	\$200	\$200
		ADAAG	28 CFR 35.133(a)				
		CSAS	1115B.9.2				
<u>Door Closer</u>							
8185	<ul style="list-style-type: none">As-Built Description: Excessive effort required to operate door. <ul style="list-style-type: none">As-Built: 10lbs <ul style="list-style-type: none">Proposed Solution: Adjust regular door closer to accessible standards (5 lbs max).	PCODE	ID03NT	1	JOB	\$25	\$25
		ADAAG	4.13.11				
		CSAS	1133B.2.5				
<u>Signage</u>							
8186	<ul style="list-style-type: none">As-Built Description: Required in CA only: identification symbol centered 60" high on sanitary facility door not provided (women: 12" ø circle, men: 12" triangle, unisex: combined symbol). <ul style="list-style-type: none">Proposed Solution: Provide properly mounted sanitary facility symbol when altering area. If wheelchair accessible, include International Symbol of Accessibility on sign.	PCODE	SA15	1	JOB	\$100	\$100
		CSAS	1115B.5				

20 Room # 247 Men's Restroom

Facility: **City Hall West**Part: **Interior** Floor: **2ndFloor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info		Qty	Unit	Cost	Total
<u>Accessories</u>							
8188	<ul style="list-style-type: none">As-Built Description: Dispensers in sanitary facilities, such as for towels, soap, sanitary napkins, seat covers, etc., and waste receptacles not accessible or more than 40" from floor to highest operating slot or control.Proposed Solution: Provide specific restroom accessories (Soap Dispenser).	PCODE	WG01NT	1	JOB	\$200	\$200
		ADAAG	28 CFR 35.133(a)				
		CSAS	1115B.9.2				
<u>Coat Hook</u>							
8190	<ul style="list-style-type: none">As-Built Description: Accessible light switch not within reach range.As-Built: 49"Proposed Solution: Adjust existing or provide new coat hook at 48" height.	PCODE	WG03ANT	1	JOB	\$75	\$75
		ADAAG	4.2.5				
		CSAS	1118B.4.5; (1110B.1.7)				
<u>Door Closer</u>							
8189	<ul style="list-style-type: none">As-Built Description: Excessive effort required to operate door.As-Built: 10lbsProposed Solution: Adjust regular door closer to accessible standards (5 lbs max).	PCODE	ID03NT	1	JOB	\$25	\$25
		ADAAG	4.13.11				
		CSAS	1133B.2.5				

21 Room # 201 Coference Room

Facility: **City Hall West**Part: **Interior** Floor: **2ndFloor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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Coat Hook

8192	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Accessible lightswitch not within reach range. • <i>As-Built:</i> 49" • <i>Proposed Solution:</i> Adjust existing or provide new coat hook at 48" height. 	PCODE WG03ANT ADAAG 4.2.5 CSAS 1118B.4.5; (1110B.1.7)	1	JOB	\$75	\$75
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8193	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Accessible thermostat not within reach range. • <i>As-Built:</i> 54" • <i>Proposed Solution:</i> Adjust existing or provide new coat hook at 48" height. 	PCODE WG03ANT ADAAG 4.2.5 CSAS 1118B.4.5; (1110B.1.7)	1	JOB	\$75	\$75
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Signage

8194	<ul style="list-style-type: none"> • <i>As-Built Description:</i> At final exit door to exterior: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided. • <i>Proposed Solution:</i> Provide raised letter/Braille "EXIT" sign at door. 	PCODE SA10A ADAAG 4.1.3 (16) CSAS 1117B.5	1	JOB	\$90	\$90
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22 Room # 253**Door Hardware**

8195	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Cabinet or storage door / drawer does not have accessible hardware. • <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls). 	PCODE ID07A ADAAG 4.25.4 CSAS 1125B.4	1	JOB	\$100	\$100
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23 Room # 252

Facility: **City Hall West**Part: **Interior** Floor: **2ndFloor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Door Hardware</u>						
8196	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Cabinet or storage door / drawer does not have accessible hardware. • <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls). 	PCODE ID07A ADAAG 4.25.4 CSAS 1125B.4	1	JOB	\$100	\$100

24 Room # 251

<u>Door Hardware</u>						
8197	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Cabinet or storage door / drawer does not have accessible hardware. • <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls). 	PCODE ID07A ADAAG 4.25.4 CSAS 1125B.4	1	JOB	\$100	\$100

25 Room # 250

<u>Door Hardware</u>						
8198	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Cabinet or storage door / drawer does not have accessible hardware. • <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls). 	PCODE ID07A ADAAG 4.25.4 CSAS 1125B.4	1	JOB	\$100	\$100

26 Room # 249

<u>Restroom</u>						
8199	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Single accommodation restroom/shower not accessible; multiple compliance violations. • <i>Proposed Solution:</i> Remodel area to provide single-occupant accessible restroom. 	PCODE WA01 ADAAG 4.22 CSAS 1115B.7.2	1	JOB	\$17,000	\$17,000

Facility: **City Hall West**Part: **Interior** Floor: **2ndFloor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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27 Room # 248**Signage**

8200	<ul style="list-style-type: none"> • <i>As-Built Description:</i> At final exit door to exterior: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided. • <i>Proposed Solution:</i> Provide raised letter/Braille "EXIT" sign at door. 	PCODE SA10A ADAAG 4.1.3 (16) CSAS 1117B.5	1	JOB	\$90	\$90
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28 Room # 247**Door Hardware**

8201	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Cabinet or storage door / drawer does not have accessible hardware. • <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls). 	PCODE ID07A ADAAG 4.25.4 CSAS 1125B.4	1	JOB	\$100	\$100
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29 Room # 246**Door Hardware**

8202	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Cabinet or storage door / drawer does not have accessible hardware. • <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls). 	PCODE ID07A ADAAG 4.25.4 CSAS 1125B.4	1	JOB	\$100	\$100
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30 Room # 245

Facility: **City Hall West**Part: **Interior** Floor: **2ndFloor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Door Hardware</u>						
8203	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Cabinet or storage door / drawer does not have accessible hardware. • <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls). 	PCODE ID07A ADAAG 4.25.4 CSAS 1125B.4	1	JOB	\$100	\$100

31 Room # 219 Men's Room

Restroom

8204	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Multiple accommodation restroom not accessible; multiple compliance violations. • <i>Proposed Solution:</i> Remodel area to provide accessible restroom with one accessible stall, lavatory (and one urinal at Mens). 	PCODE WA01A ADAAG 4.22 CSAS 1115B.7.1	1	JOB	\$23,000	\$23,000
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Total Costs for**Level: 2ndFloor****\$97,745.00**

Facility: **City Hall West**Part: **Interior** Floor: **2ndFloor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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Total Costs for Facility: City Hall West**\$214,872.00**

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Access Compliance Survey Report

Fire Station #5
950 West Ranger Avenue
City of Alameda, CA

27003 – 0035

April 4, 2008

Description of Barrier Removal Data Format for Buildings and Site Work

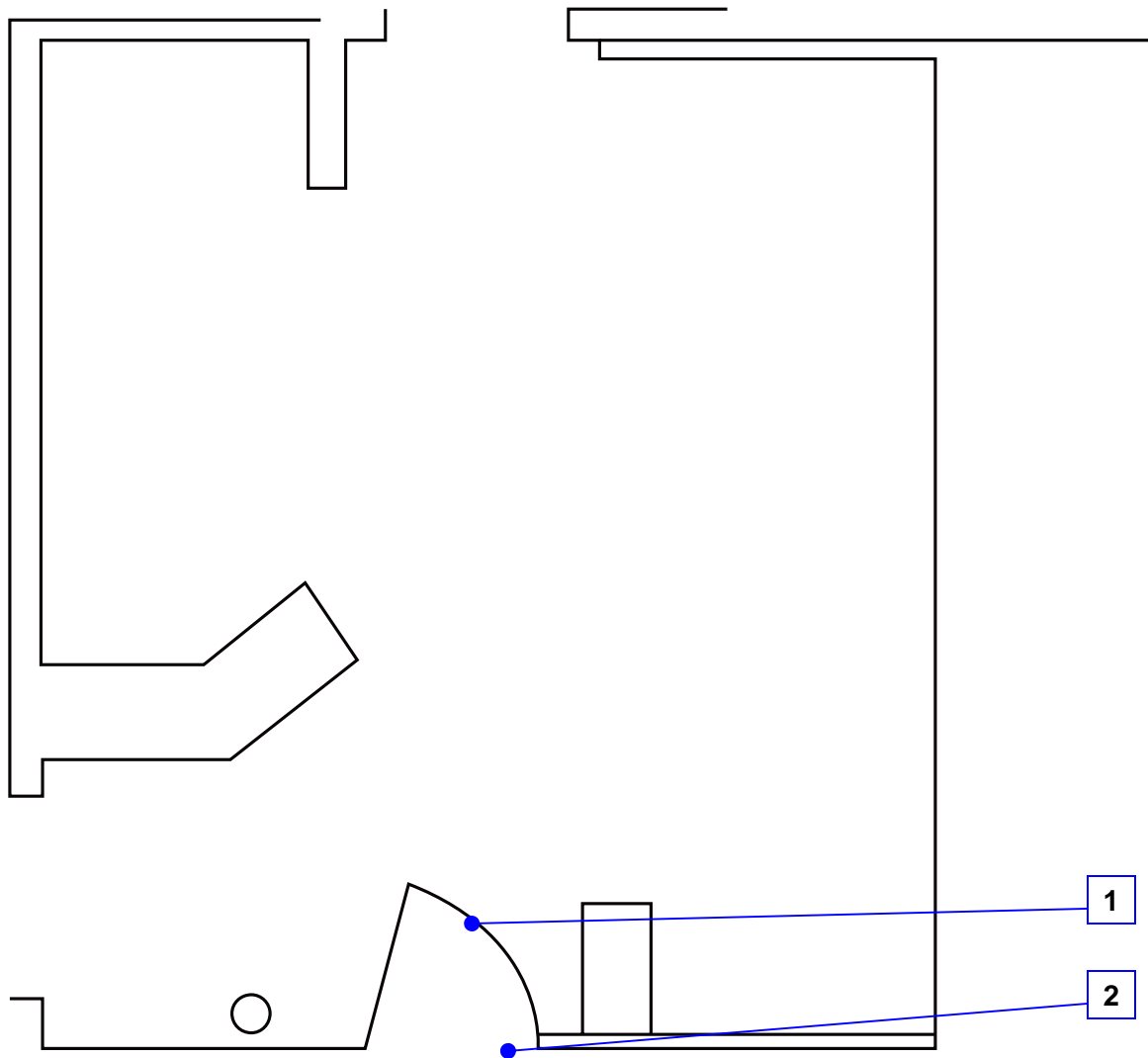
1	2	3	4	5	6	7	8	9	10	
CITY OF ALAMEDA										
Access Compliance Survey Report (DRAFT)										
Facility: Bay Fairview Hall				Part: Interior		Floor: On-Site				
Item	Existing Architectural Barrier and Proposed Solution				Codes / Mitigation Info		Qty	Unit	Cost	Total
1	Entrance Door									
	Operating Hardware									
11585	<ul style="list-style-type: none">• As-Built Description: Fire extinguisher cabinet does not have accessible hardware.• As-Built: 1"• Proposed Solution: Provide accessible pull / latch (touch latches or U-pulls).				CODE ID07ANT ADAAG 4.25.4 CSAS 1125B.4		1	JOB	\$50	\$50

1. **Item Number:** Unique for each part/building in SSA Database.
2. **Area / Location:** Describes the building location / item title (e.g.: parking lot, room name).
3. **As-Built:** Description of as-is barrier based on applicable accessibility codes.
4. **As-is Measurement:** Existing conditions/dimensions.
5. **Proposed Solution:** Description of steps necessary to remove barrier and, if applicable, an interim solution or notes.
6. **Codes / Info:**
 - *PCODE*: specifies the relevant SSA database code. Database code plus suffix:
 - REF: data shown for reference only [scope of work related to or covered by other item];
 - NT: non-typical problem or solution.
 - *ADAAG* and *CSAS*: specifies applicable sections of Federal and State accessibility codes.
7. **Qty:** Number of solutions required.
8. **Unit:** Unit of measurement used to compute cost estimate. LF=linear feet; SF=square feet; JOB=lump sum.
9. **Cost:** Estimated cost of specific solution per one unit.
(The final cost of the barrier-removal projects may exceed this estimate based on year of mitigation and design approach.)
10. **Total:** Total estimated cost for removing identified barrier (multiplied Qty by Cost).

ABBREVIATIONS

ADA	Americans with Disabilities Act	MP	Master priority
ADAAG	ADA Accessibility Guidelines	MRR	Men's restroom
ADACO	ADA-Coordinator	N.A.R.	No action required
AFF	Above finished floor	NT	Non-typical
C.T.P.	Contact third party	o.c.	On center
CA	State of California	O/R	Official responsible
cl	Center line	P.A.	Physical alteration
CSAS	CA State Accessibility Standards	P.M.	Program modification
D.A.	Designated accessible	POT	Path of travel
DF	Drinking fountain	PROW	Public Right-of-Way
Dir.	Director	PTD	Paper towel dispenser
E.F.	Equivalent facilitation	PW	Public Works
Fig.	Figure	Qty	Quantity
FM&O	Facilities, Maintenance & Operations	REF	Reference
FND	Feminine napkin disposal	SCD	Seat cover dispenser
FTD	Feminine tissue dispenser	SD	Soap dispenser
ISA	International Symbol of Accessibility	sec.	Second
JOB	per one job (lump sum)	SF	Square foot
Lav	Lavatory	tbd	To be determined
lbs	Pounds	up	Ramp or stair direction up
LF	Linear foot	WC	Water closet
Lib	Library	WRR	Women's restroom
MOD	Modernization project		
MoM	Method of mitigation		

[illegible]



Reference North
(Not to Scale)

City of Alameda
Fire Station 5
First Floor, Interior
35 - 1 - 1

[illegible]

Facility: **Fire Station # 5**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
3 Parking						
<u>Parking</u>						
9377	<ul style="list-style-type: none"> <i>As-Built Description:</i> Accessible parking space does not have 5' x 18' access aisle (van accessible aisle 8' x 18' to the right of the parking stall). <i>Proposed Solution:</i> Modify parking space(s) or aisle(s) to create accessible space by restriping. 	PCODE EA02B ADAAG 4.6.3 CSAS 1129B.4	1	JOB	\$200	\$200
9378	<ul style="list-style-type: none"> <i>As-Built Description:</i> Signage: International Symbol of Accessibility (36" square, in white on blue) is not painted on the pavement near the rear end of the parking space (required in CA only). <i>Proposed Solution:</i> Apply symbol on parking space pavement when altering area. 	PCODE EA04A CSAS 1129B.5	1	JOB	\$120	\$120
9381	<ul style="list-style-type: none"> <i>As-Built Description:</i> Signage: The words "NO PARKING" not painted on the ground within loading and unloading access aisle (12" min high white letters), located so that it is visible to traffic enforcement officials (required in CA only). <i>Proposed Solution:</i> Provide the words "NO PARKING" in each access aisle, painted in 12" high letters, when altering area. 	PCODE EA04D CSAS 1129B.4	1	JOB	\$105	\$105
<u>Parking Signage</u>						
9379	<ul style="list-style-type: none"> <i>As-Built Description:</i> Sign for accessible parking space is missing or non-compliant. <i>Proposed Solution:</i> Provide compliant parking signage. 	PCODE EA04B ADAAG 4.6.4 CSAS 1129B.5	1	JOB	\$315	\$315

Facility: **Fire Station # 5**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
9380	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Signage: No "Tow Away" sign at parking lot entrance (required in CA only). • <i>Proposed Solution:</i> Provide "Tow Away" sign at parking lot entrance when altering area. 	PCODE EA04C CSAS 1129B.5	1	JOB	\$325	\$325

Sidewalk

9382	<ul style="list-style-type: none"> • <i>As-Built Description:</i> No walk / sidewalk provided to connect accessible facilities or elements that are on the same site. • <i>Proposed Solution:</i> Provide new 48" wide walk / sidewalk or otherwise designate an accessible path of travel from parking to the office door including a level landing. 	PCODE EF13 ADAAG 4.3.2 or 4.1.2 (1) CSAS 1114B.1.2	40	LF	\$50	\$2,000
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Total Costs for**Level: Ground****\$3,065.00**

Facility: **Fire Station # 5**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
1 Lobby/Reception Area						
<u>Door Closer</u>						
8205	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Excessive effort required to operate door. • <i>As-Built:</i> 11lbs • <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max). 	PCODE ID03NT ADAAG 4.13.11 CSAS 1133B.2.5	1	JOB	\$25	\$25
<u>Door Threshold</u>						
8206	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Existing threshold at door is less than 3/4" but without a beveled edge on both sides. • <i>As-Built:</i> 1/2" • <i>Proposed Solution:</i> Modify threshold to have beveled edge on each side. 	PCODE ID02 ADAAG 4.1.6(3)(d)(ii)	1	JOB	\$250	\$250
2 Uni-Sex Restroom						
<u>Restroom</u>						
8207	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Single accommodation restroom not accessible; multiple compliance violations. • <i>Proposed Solution:</i> Remodel area to provide single-occupant accessible restroom. 	PCODE WA01 ADAAG 4.22 CSAS 1115B.7.2	1	JOB	\$17,000	\$17,000
Total Costs for Level: Ground						\$17,275.00

Facility: **Fire Station # 5**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
Total Costs for Facility: Fire Station # 5						\$20,340.00

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Access Compliance Survey Report

Alameda Point Gymnasium
1101 W. Red Line Avenue
City of Alameda, CA

27003 – 0036

April 4, 2008

Description of Barrier Removal Data Format for Buildings and Site Work

1	2	3	4	5	6	7	8	9	10	
CITY OF ALAMEDA										
Access Compliance Survey Report (DRAFT)										
Facility: Bay Fairview Hall				Part: Interior		Floor: On-Site				
Item	Existing Architectural Barrier and Proposed Solution				Codes / Mitigation Info		Qty	Unit	Cost	Total
1	Entrance Door									
	Operating Hardware									
11585	<ul style="list-style-type: none">As-Built Description: Fire extinguisher cabinet does not have accessible hardware.As-Built: 1"Proposed Solution: Provide accessible pull / latch (touch latches or U-pulls).				CODE ID07ANT ADAAG 4.25.4 CSAS 1125B.4		1	JOB	\$50	\$50

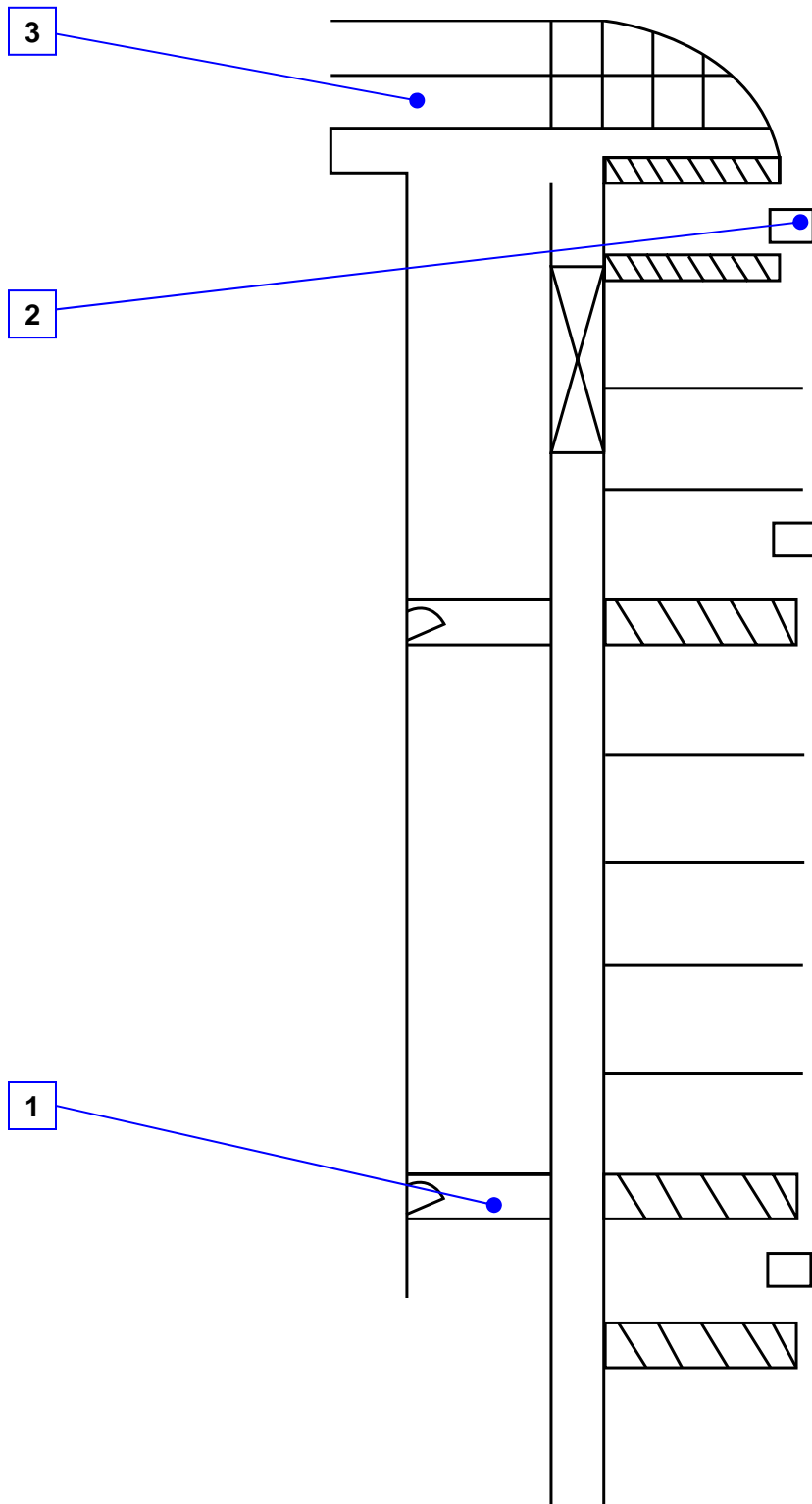
1. **Item Number:** Unique for each part/building in SSA Database.
2. **Area / Location:** Describes the building location / item title (e.g.: parking lot, room name).
3. **As-Built:** Description of as-is barrier based on applicable accessibility codes.
4. **As-is Measurement:** Existing conditions/dimensions.
5. **Proposed Solution:** Description of steps necessary to remove barrier and, if applicable, an interim solution or notes.
6. **Codes / Info:**
 - *PCODE:* specifies the relevant SSA database code. Database code plus suffix:
 - REF: data shown for reference only [scope of work related to or covered by other item];
 - NT: non-typical problem or solution.
 - *ADAAG and CSAS:* specifies applicable sections of Federal and State accessibility codes.
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8. **Unit:** Unit of measurement used to compute cost estimate. LF=linear feet; SF=square feet; JOB=lump sum.
9. **Cost:** Estimated cost of specific solution per one unit.
(The final cost of the barrier-removal projects may exceed this estimate based on year of mitigation and design approach.)
10. **Total:** Total estimated cost for removing identified barrier (multiplied Qty by Cost).

ABBREVIATIONS

ADA	Americans with Disabilities Act
ADAAG	ADA Accessibility Guidelines
ADACO	ADA-Coordinator
AFF	Above finished floor
C.T.P.	Contact third party
CA	State of California
cl	Center line
CSAS	CA State Accessibility Standards
D.A.	Designated accessible
DF	Drinking fountain
Dir.	Director
E.F.	Equivalent facilitation
Fig.	Figure
FM&O	Facilities, Maintenance & Operations
FND	Feminine napkin disposal
FTD	Feminine tissue dispenser
ISA	International Symbol of Accessibility
JOB	per one job (lump sum)
Lav	Lavatory
lbs	Pounds
LF	Linear foot
Lib	Library
MOD	Modernization project
MoM	Method of mitigation

MP	Master priority
MRR	Men's restroom
N.A.R.	No action required
NT	Non-typical
o.c.	On center
O/R	Official responsible
P.A.	Physical alteration
P.M.	Program modification
POT	Path of travel
PROW	Public Right-of-Way
PTD	Paper towel dispenser
PW	Public Works
Qty	Quantity
REF	Reference
SCD	Seat cover dispenser
SD	Soap dispenser
sec.	Second
SF	Square foot
tbd	To be determined
up	Ramp or stair direction up
WC	Water closet
WRR	Women's restroom

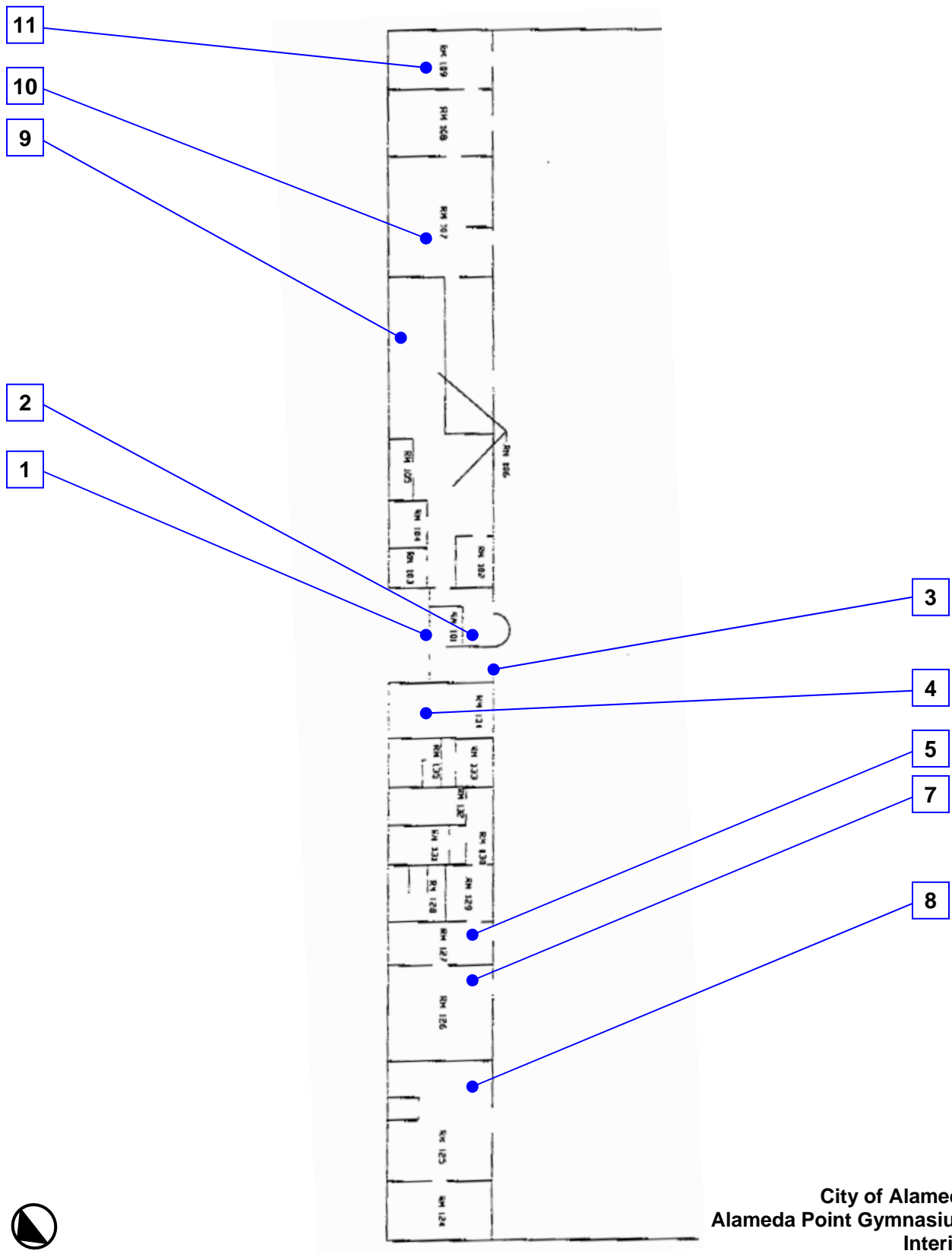
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Reference North
(Not to Scale)

City of Alameda
Alameda Point Gymnasium
Site

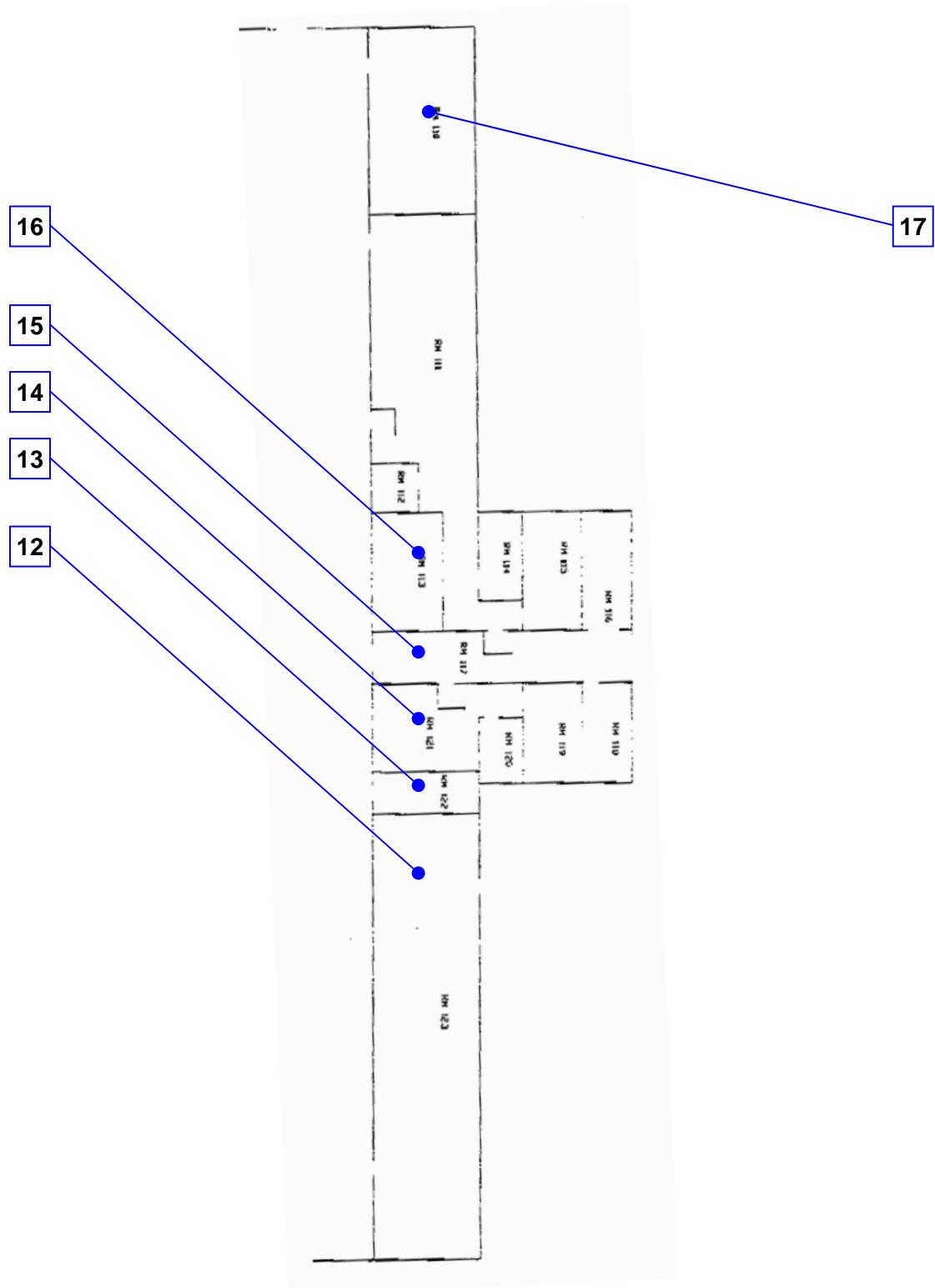
36 - 0 - 1



Reference North
(Not to Scale)

City of Alameda
Alameda Point Gymnasium
Interior

36 - 1 - 1



Reference North
(Not to Scale)

City of Alameda
Alameda Point Gymnasium
Interior

36 - 0 - 1

[illegible]

Facility: **Alameda Point Gymnasium**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
1 Exit (Exterior Ramp)						
Ramp						
8229	<ul style="list-style-type: none"> <i>As-Built Description:</i> Ramp needed to provide disabled access at steps or change of level along path of travel. <i>Proposed Solution:</i> Provide new concrete ramp with handrails [slope more than 1:20 (5.0%) needed]. 	PCODE EB01A ADAAG 4.1.1 CSAS 1127B.1	7	SF	\$100	\$700
8226	<ul style="list-style-type: none"> <i>As-Built Description:</i> Ramp: Door in any position encroaches on ramp landing and reduces clear dimension of landing to less than those shown in ADAAG Fig. 25 (ranges from 42x48 to 60x60). (No Extensions/No Door Landing) <i>Proposed Solution:</i> Enlarge landing; demolish existing ramp or portion and replace landing (CA only: comply with Fig. 11B-38(a) Note 1) 	PCODE EB09 ADAAG 4.8.4 & Fig. 25 CSAS Fig.11B-38(a)	2	SF	\$45	\$90
8227	<ul style="list-style-type: none"> <i>As-Built Description:</i> Wood ramp: Width (between handrails) less than 36" (CA only: less than 48" or less than 60" if occupant load is 300 or more). <i>Proposed Solution:</i> Modify ramp width to 48" or 60" as required. 	PCODE EB10NT ADAAG 4.8.3 CSAS 1133B.5.2.2	34	LF	\$45	\$1,530
8228	<ul style="list-style-type: none"> <i>As-Built Description:</i> Non-compliant rails 2" diameter at 34 1/2". <i>Proposed Solution:</i> Provide compliant handrails for ramp. 	PCODE U02NT ADAAG 4.8.1* CSAS 1133B.7.3	2	LF	\$90	\$180

2 Parking

Facility: **Alameda Point Gymnasium**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Parking</u>						
8230	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Signage: International Symbol of Accessibility (36" square, in white on blue) is not painted on the pavement near the rear end of the parking space (required in CA only). • <i>Proposed Solution:</i> Apply symbol on parking space pavement when altering area. 	PCODE EA04A CSAS 1129B.5	3	JOB	\$120	\$360
8232	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Signage: The words "NO PARKING" not painted on the ground within loading and unloading access aisle (12" min high white letters), located so that it is visible to traffic enforcement officials (required in CA only). • <i>Proposed Solution:</i> Provide the words "NO PARKING" in each access aisle, painted in 12" high letters, when altering area. 	PCODE EA04DNT CSAS 1129B.4	1	JOB	\$105	\$105
<u>Parking Signage</u>						
8231	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Signage: No "Tow Away" sign at parking lot entrance (required in CA only). • <i>Proposed Solution:</i> Provide "Tow Away" sign at parking lot entrance when altering area. 	PCODE EA04C CSAS 1129B.5	1	JOB	\$325	\$325

3 Sidewalk

Facility: **Alameda Point Gymnasium**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Sidewalk</u>						
8233	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Sidewalk: Pavement dislocation creates abrupt change in level exceeding 1/2" in accessible route. <ul style="list-style-type: none"> • <i>As-Built:</i> 6x5 • <i>Proposed Solution:</i> Remove, replace or repair area of pavement sufficient to correct abrupt change in level.	PCODE EF03 ADAAG 4.5.2 CSAS 1133B.7.4	30	SF	\$21	\$630
8234	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Sidewalk: Grating has grid openings greater than 1/2" along the line of traffic flow. <ul style="list-style-type: none"> • <i>As-Built:</i> 6x6 • <i>Proposed Solution:</i> Provide new grating, with grid openings 1/2" max. along the line of traffic flow.	PCODE EF04 ADAAG 4.5.4 CSAS 1133B.7.2	36	SF	\$80	\$2,880
Total Costs for Level: On-Site						\$6,800.00

Facility: **Alameda Point Gymnasium**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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1 Entrance Door

Door Closer

8208	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Excessive effort required to operate door. • <i>As-Built:</i> 6lbs • <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max). 	PCODE ID03NT ADAAG 4.13.11 CSAS 1133B.2.5	2	JOB	\$25	\$50
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2 Reception/Registration Area

Public Counter

8209	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Service Counter (Stand-up): Accessible section min 36" length and 36" max height (in CA: 28" to 34" high) not provided. • <i>Proposed Solution:</i> Provide accessible counter. 	PCODE ID03NT ADAAG 7.2(3) CSAS 1122B.4	1	JOB	\$150	\$150
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3 Entrance to the Gym

Door Threshold

8210	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Existing threshold at door is less than 3/4" but without a beveled edge on both sides. • <i>Proposed Solution:</i> Modify threshold to have beveled edge on each side. 	PCODE ID02 ADAAG 4.1.6(3)(d)(ii)	1	JOB	\$250	\$250
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4 Room # 101 Men's Restroom

Facility: **Alameda Point Gymnasium**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Restroom</u>						
8211	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Multiple accommodation restroom not accessible; multiple compliance violations.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Remodel area to provide accessible restroom with one accessible stall, lavatory (and one urinal at Mens).</p>	PCODE WA01A ADAAG 4.22 CSAS 1115B.7.1	1	JOB	\$23,000	\$23,000

5 Room # 127 Women's Restroom

Restroom

8212	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Multiple accommodation restroom not accessible; multiple compliance violations.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Remodel area to provide accessible restroom with one accessible stall, lavatory (and one urinal at Mens).</p>	PCODE WA01A ADAAG 4.22 CSAS 1115B.7.1	1	JOB	\$23,000	\$23,000
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6 Room # 128-135 Storage Rooms

Door Hardware

8213	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Cabinet or storage door / drawer does not have accessible hardware.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Provide accessible pull / latch (touch latches or U-pulls).</p>	PCODE ID07A ADAAG 4.25.4 CSAS 1125B.4	9	JOB	\$100	\$900
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7 Room # 126 Lounge

Facility: **Alameda Point Gymnasium**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Door Hardware</u>						
8214	<ul style="list-style-type: none"> <i>As-Built Description:</i> Cabinet or storage door / drawer does not have accessible hardware.	PCODE ID07A ADAAG 4.25.4 CSAS 1125B.4	1	JOB	\$100	\$100
	<ul style="list-style-type: none"> <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls).					

8 Room # 124-125 Storage

<u>Door Hardware</u>						
8215	<ul style="list-style-type: none"> <i>As-Built Description:</i> Cabinet or storage door / drawer does not have accessible hardware.	PCODE ID07A ADAAG 4.25.4 CSAS 1125B.4	1	JOB	\$100	\$100
	<ul style="list-style-type: none"> <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls).					

9 Room # 102-106 Office Rooms

<u>Door Hardware</u>						
8216	<ul style="list-style-type: none"> <i>As-Built Description:</i> Cabinet or storage door / drawer does not have accessible hardware. (Sealed/Locked Doors)	PCODE ID07A ADAAG 4.25.4 CSAS 1125B.4	1	JOB	\$100	\$100
	<ul style="list-style-type: none"> <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls).					

10 Room # 107 Aerobics Room

<u>Door Hardware</u>						
8217	<ul style="list-style-type: none"> <i>As-Built Description:</i> Cabinet or storage door / drawer does not have accessible hardware. (Sealed/Locked Doors)	PCODE ID07A ADAAG 4.25.4 CSAS 1125B.4	1	JOB	\$100	\$100
	<ul style="list-style-type: none"> <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls).					

Facility: **Alameda Point Gymnasium**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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11 Room # 108-109 Office Rooms**Door Hardware**

8218	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Cabinet or storage door / drawer does not have accessible hardware. (Sealed/Locked Doors)</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Provide accessible pull / latch (touch latches or U-pulls).</p>	PCODE ID07A ADAAG 4.25.4 CSAS 1125B.4	1	JOB	\$100	\$100
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12 Room # 123 Free Weights**Door Hardware**

8219	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Cabinet or storage door / drawer does not have accessible hardware. (Sealed/Locked Doors)</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Provide accessible pull / latch (touch latches or U-pulls).</p>	PCODE ID07A ADAAG 4.25.4 CSAS 1125B.4	1	JOB	\$100	\$100
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13 Room # 122 Storage**Door Hardware**

8220	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Cabinet or storage door / drawer does not have accessible hardware.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Provide accessible pull / latch (touch latches or U-pulls).</p>	PCODE ID07A ADAAG 4.25.4 CSAS 1125B.4	1	JOB	\$100	\$100
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14 Room # 118-121 Women's Locker/Restroom at Pool Area

Facility: **Alameda Point Gymnasium**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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Restroom

8221	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Multiple accommodation restroom not accessible; multiple compliance violations.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Remodel area to provide accessible restroom with one accessible stall, lavatory (and one urinal at Mens).</p>	PCODE WA01A ADAAG 4.22 CSAS 1115B.7.1	1	JOB	\$23,000	\$23,000
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15 Pool Entrance Door**Door Closer**

8222	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Excessive effort required to operate door.</p> <ul style="list-style-type: none"> • <i>As-Built:</i> 7lbs <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Adjust regular door closer to accessible standards (5 lbs max).</p>	PCODE ID03NT ADAAG 4.13.11 CSAS 1133B.2.5	2	JOB	\$25	\$50
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16 Room # 113-116 Men's Locker/Restroom at Pool Area**Door Hardware**

8224	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Cabinet or storage door / drawer does not have accessible hardware.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Provide accessible pull / latch (touch latches or U-pulls).</p>	PCODE ID07A ADAAG 4.25.4 CSAS 1125B.4	2	JOB	\$100	\$200
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Facility: **Alameda Point Gymnasium**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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Restroom

8223	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Multiple accommodation restroom not accessible; multiple compliance violations.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Remodel area to provide accessible restroom with one accessible stall, lavatory (and one urinal at Mens).</p>	PCODE WA01A ADAAG 4.22 CSAS 1115B.7.1	1	JOB	\$23,000	\$23,000
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17 Room # 130 Weight Room**Door Hardware**

8225	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Cabinet or storage door / drawer does not have accessible hardware.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Provide accessible pull / latch (touch latches or U-pulls).</p>	PCODE ID07A ADAAG 4.25.4 CSAS 1125B.4	1	JOB	\$100	\$100
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Total Costs for**Level: Ground****\$94,400.00**

Facility: **Alameda Point Gymnasium**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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Total Costs for Facility: Alameda Point Gymnasium**\$101,200.00**

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Access Compliance Survey Report

Neptune Park
Webster St. at Constitution
City of Alameda, CA

27003 – 0038

April 4, 2008

Description of Barrier Removal Data Format for Buildings and Site Work

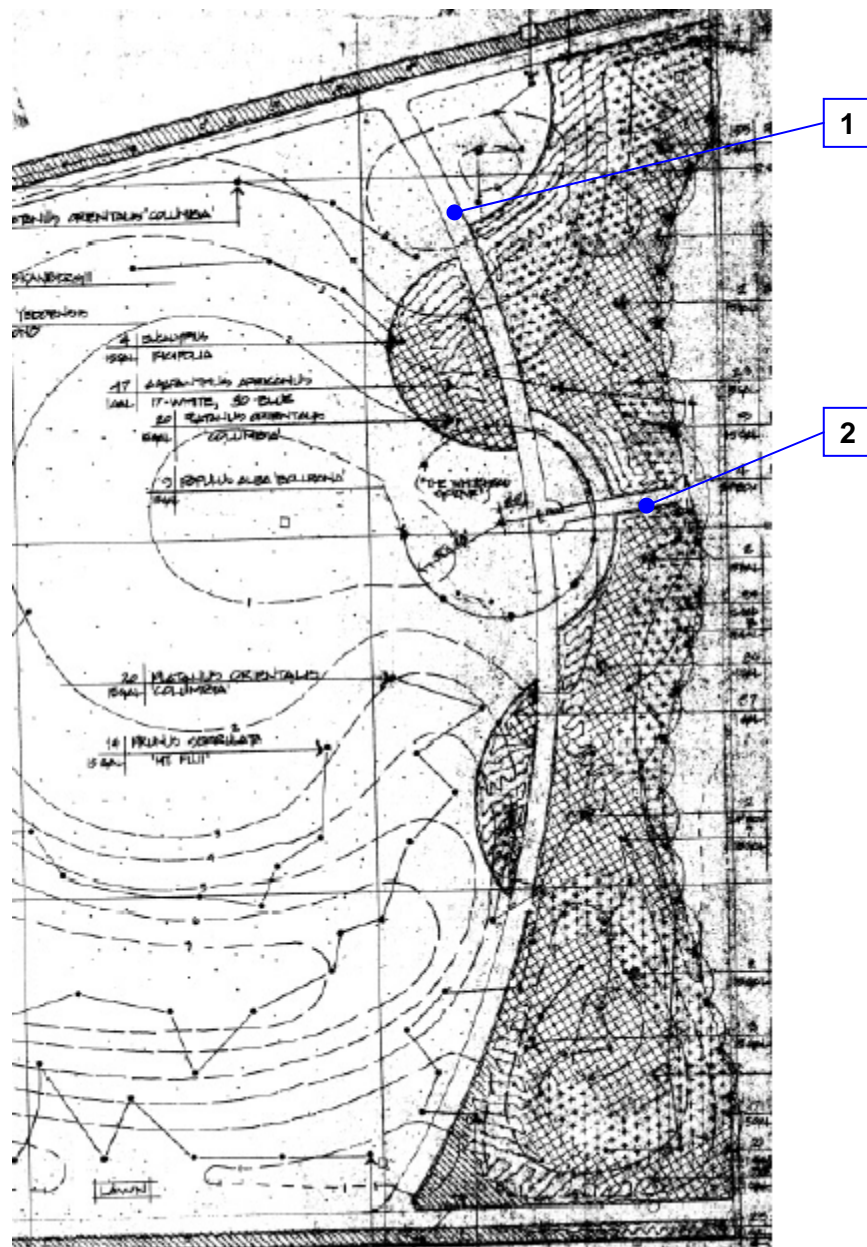
1	2	3	4	5	6	7	8	9	10	
CITY OF ALAMEDA										
Access Compliance Survey Report (DRAFT)										
Facility: Bay Fairview Hall				Part: Interior		Floor: On-Site				
Item	Existing Architectural Barrier and Proposed Solution				Codes / Mitigation Info		Qty	Unit	Cost	Total
1	Entrance Door									
	<u>Operating Hardware</u>									
11585	<ul style="list-style-type: none">• <i>As-Built Description:</i> Fire extinguisher cabinet does not have accessible hardware.• <i>As-Built:</i> 1"• <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls).				CODE ID07ANT ADAAG 4.25.4 CSAS 1125B.4		1	JOB	\$50	\$50

1. **Item Number:** Unique for each part/building in SSA Database.
2. **Area / Location:** Describes the building location / item title (e.g.: parking lot, room name).
3. **As-Built:** Description of as-is barrier based on applicable accessibility codes.
4. **As-is Measurement:** Existing conditions/dimensions.
5. **Proposed Solution:** Description of steps necessary to remove barrier and, if applicable, an interim solution or notes.
6. **Codes / Info:**
 - *PCODE:* specifies the relevant SSA database code. Database code plus suffix:
 - REF: data shown for reference only [scope of work related to or covered by other item];
 - NT: non-typical problem or solution.
 - *ADAAG and CSAS:* specifies applicable sections of Federal and State accessibility codes.
7. **Qty:** Number of solutions required.
8. **Unit:** Unit of measurement used to compute cost estimate. LF=linear feet; SF=square feet; JOB=lump sum.
9. **Cost:** Estimated cost of specific solution per one unit.
(The final cost of the barrier-removal projects may exceed this estimate based on year of mitigation and design approach.)
10. **Total:** Total estimated cost for removing identified barrier (multiplied Qty by Cost).

ABBREVIATIONS

ADA	Americans with Disabilities Act	MP	Master priority
ADAAG	ADA Accessibility Guidelines	MRR	Men's restroom
ADACO	ADA-Coordinator	N.A.R.	No action required
AFF	Above finished floor	NT	Non-typical
C.T.P.	Contact third party	o.c.	On center
CA	State of California	O/R	Official responsible
cl	Center line	P.A.	Physical alteration
CSAS	CA State Accessibility Standards	P.M.	Program modification
D.A.	Designated accessible	POT	Path of travel
DF	Drinking fountain	PROW	Public Right-of-Way
Dir.	Director	PTD	Paper towel dispenser
E.F.	Equivalent facilitation	PW	Public Works
Fig.	Figure	Qty	Quantity
FM&O	Facilities, Maintenance & Operations	REF	Reference
FND	Feminine napkin disposal	SCD	Seat cover dispenser
FTD	Feminine tissue dispenser	SD	Soap dispenser
ISA	International Symbol of Accessibility	sec.	Second
JOB	per one job (lump sum)	SF	Square foot
Lav	Lavatory	tbd	To be determined
lbs	Pounds	up	Ramp or stair direction up
LF	Linear foot	WC	Water closet
Lib	Library	WRR	Women's restroom
MOD	Modernization project		
MoM	Method of mitigation		

[illegible]



Reference North
(Not to Scale)

City of Alameda
Neptune Park
On-site, Exterior
38 - 0 - 1

[illegible]

Facility: **Neptune Park**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
1 Walkway at Neptune Park from Marina to Webster						
<u>Pedestrian Access Route</u>						
8379	<ul style="list-style-type: none"> • <i>As-Built Description:</i> An opening in the pedestrian access route is greater than 1/2" wide in the dominant direction of travel. • <i>As-Built:</i> 1" gap • <i>Proposed Solution:</i> Modify existing pedestrian access route to provide openings of 1/2" maximum along the line of traffic flow. 	PCODE PR20A	1	JOB	\$100	\$100
<u>Sidewalk</u>						
8376	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Sidewalk: Pavement dislocation creates abrupt change in level exceeding 1/2" in accessible route. • <i>As-Built:</i> 1" level change • <i>Proposed Solution:</i> Remove, replace or repair area of pavement sufficient to correct abrupt change in level. 	PCODE EF03 ADAAG 4.5.2 CSAS 1133B.7.4	10	SF	\$21	\$210
8377	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Sidewalk: Pavement dislocation creates abrupt change in level exceeding 1/2" in accessible route. • <i>As-Built:</i> 1" ledge • <i>Proposed Solution:</i> Remove, replace or repair area of pavement sufficient to correct abrupt change in level. 	PCODE EF03 ADAAG 4.5.2 CSAS 1133B.7.4	10	SF	\$21	\$210
8383	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Sidewalk: Pavement dislocation creates abrupt change in level exceeding 1/2" in accessible route. • <i>Proposed Solution:</i> Remove, replace or repair area of pavement sufficient to correct abrupt change in level. 	PCODE EF03 ADAAG 4.5.2 CSAS 1133B.7.4	10	SF	\$21	\$210

Facility: **Neptune Park**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
8386	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Sidewalk: Pavement dislocation creates abrupt change in level exceeding 1/2" in accessible route. • <i>As-Built:</i> 3/4" • <i>Proposed Solution:</i> Remove, replace or repair area of pavement sufficient to correct abrupt change in level. 	PCODE EF03 ADAAG 4.5.2 CSAS 1133B.7.4	10	SF	\$21	\$210
8387	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Sidewalk: Pavement dislocation creates abrupt change in level exceeding 1/2" in accessible route. • <i>As-Built:</i> 3/8" • <i>Proposed Solution:</i> Remove, replace or repair area of pavement sufficient to correct abrupt change in level. 	PCODE EF03 ADAAG 4.5.2 CSAS 1133B.7.4	10	SF	\$21	\$210
8392	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Sidewalk: Pavement dislocation creates abrupt change in level exceeding 1/2" in accessible route. • <i>As-Built:</i> 3/8" ledge • <i>Proposed Solution:</i> Remove, replace or repair area of pavement sufficient to correct abrupt change in level. 	PCODE EF03 ADAAG 4.5.2 CSAS 1133B.7.4	10	SF	\$21	\$210
8393	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Sidewalk: Pavement dislocation creates abrupt change in level exceeding 1/2" in accessible route. • <i>As-Built:</i> 1/2" ledge • <i>Proposed Solution:</i> Remove, replace or repair area of pavement sufficient to correct abrupt change in level. 	PCODE EF03 ADAAG 4.5.2 CSAS 1133B.7.4	10	SF	\$21	\$210

Facility: **Neptune Park**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
8380	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Sidewalk: Pavement dislocation creates abrupt change in level exceeding 1/2" in accessible route. • <i>As-Built:</i> 3/4" ledge 3/4" gap • <i>Proposed Solution:</i> Remove, replace or repair area of pavement sufficient to correct abrupt change in level. 	PCODE EF03NT ADAAG 4.5.2 CSAS 1133B.7.4	10	SF	\$21	\$210
8381	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Sidewalk: Pavement dislocation creates abrupt change in level exceeding 1/2" in accessible route. • <i>As-Built:</i> 3/4" gap 3/4" ledge • <i>Proposed Solution:</i> Remove, replace or repair area of pavement sufficient to correct abrupt change in level. 	PCODE EF03NT ADAAG 4.5.2 CSAS 1133B.7.4	10	SF	\$21	\$210
8382	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Sidewalk: Pavement dislocation creates abrupt change in level exceeding 1/2" in accessible route. • <i>As-Built:</i> 1" ledge 3/4" gap • <i>Proposed Solution:</i> Remove, replace or repair area of pavement sufficient to correct abrupt change in level. 	PCODE EF03NT ADAAG 4.5.2 CSAS 1133B.7.4	10	SF	\$21	\$210
8385	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Sidewalk: Pavement dislocation creates abrupt change in level exceeding 1/2" in accessible route. • <i>As-Built:</i> 3/4" ledge 3/4" gap • <i>Proposed Solution:</i> Remove, replace or repair area of pavement sufficient to correct abrupt change in level. 	PCODE EF03NT ADAAG 4.5.2 CSAS 1133B.7.4	10	SF	\$21	\$210

Facility: **Neptune Park**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
8388	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Sidewalk: Pavement dislocation creates abrupt change in level exceeding 1/2" in accessible route. • <i>As-Built:</i> 3/4" gap • <i>Proposed Solution:</i> Remove, replace or repair area of pavement sufficient to correct abrupt change in level. 	PCODE EF03NT ADAAG 4.5.2 CSAS 1133B.7.4	10	SF	\$21	\$210
8390	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Sidewalk: Pavement dislocation creates abrupt change in level exceeding 1/2" in accessible route. • <i>As-Built:</i> 3/4" ledge 3/4" gap • <i>Proposed Solution:</i> Remove, replace or repair area of pavement sufficient to correct abrupt change in level. 	PCODE EF03NT ADAAG 4.5.2 CSAS 1133B.7.4	10	SF	\$21	\$210
8391	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Sidewalk: Pavement dislocation creates abrupt change in level exceeding 1/2" in accessible route. • <i>As-Built:</i> 3/8" gap at bench • <i>Proposed Solution:</i> Remove, replace or repair area of pavement sufficient to correct abrupt change in level. 	PCODE EF03NT ADAAG 4.5.2 CSAS 1133B.7.4	10	SF	\$21	\$210
8395	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Sidewalk: Pavement dislocation creates abrupt change in level exceeding 1/2" in accessible route. • <i>As-Built:</i> 3/8" ledge 3/8" gap at Webster • <i>Proposed Solution:</i> Remove, replace or repair area of pavement sufficient to correct abrupt change in level. 	PCODE EF03NT ADAAG 4.5.2 CSAS 1133B.7.4	10	SF	\$21	\$210

Facility: **Neptune Park**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
8378	<ul style="list-style-type: none"> As-Built Description: Sidewalk: Grating has grid openings greater than 1/2" along the line of traffic flow. As-Built: 3/4" gap (not grating) Proposed Solution: Provide new grating, with grid openings 1/2" max. along the line of traffic flow. 	PCODE EF04NT ADAAG 4.5.4 CSAS 1133B.7.2	50	SF	\$80	\$4,000
8384	<ul style="list-style-type: none"> As-Built Description: Cross slope more than 1/4":12" (2%). As-Built: 2.7% - 5.0% Proposed Solution: Modify cross slope. 	PCODE EF07 ADAAG 4.3.7 CSAS 1133B.7.1.3	40	SF	\$12	\$480
8389	<ul style="list-style-type: none"> As-Built Description: Cross slope more than 1/4":12" (2%). As-Built: 2.1% Proposed Solution: Modify cross slope. 	PCODE EF07 ADAAG 4.3.7 CSAS 1133B.7.1.3	50	SF	\$12	\$600
8394	<ul style="list-style-type: none"> As-Built Description: Cross slope more than 1/4":12" (2%). As-Built: 3.7% Proposed Solution: Modify cross slope. 	PCODE EF07 ADAAG 4.3.7 CSAS 1133B.7.1.3	75	SF	\$12	\$900

2 Path Running North at Neptune Park

Facility: **Neptune Park**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Sidewalk</u>						
8397	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Sidewalk: Pavement dislocation creates abrupt change in level exceeding 1/2" in accessible route. <ul style="list-style-type: none"> • <i>As-Built:</i> 1/2" ledge • <i>Proposed Solution:</i> Remove, replace or repair area of pavement sufficient to correct abrupt change in level.	PCODE EF03 ADAAG 4.5.2 CSAS 1133B.7.4	45	SF	\$21	\$945
8396	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Sidewalk: Pavement dislocation creates abrupt change in level exceeding 1/2" in accessible route. <ul style="list-style-type: none"> • <i>As-Built:</i> 3/4" gap • <i>Proposed Solution:</i> Remove, replace or repair area of pavement sufficient to correct abrupt change in level.	PCODE EF03NT ADAAG 4.5.2 CSAS 1133B.7.4	10	SF	\$21	\$210
Total Costs for Level: On-Site						\$10,385.00

Facility: **Neptune Park**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
Total Costs for Facility: Neptune Park						\$10,385.00

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Access Compliance Survey Report

Jackson Park
2430 Encinal Avenue
City of Alameda, CA

27003 – 0039

April 4, 2008

Description of Barrier Removal Data Format for Buildings and Site Work

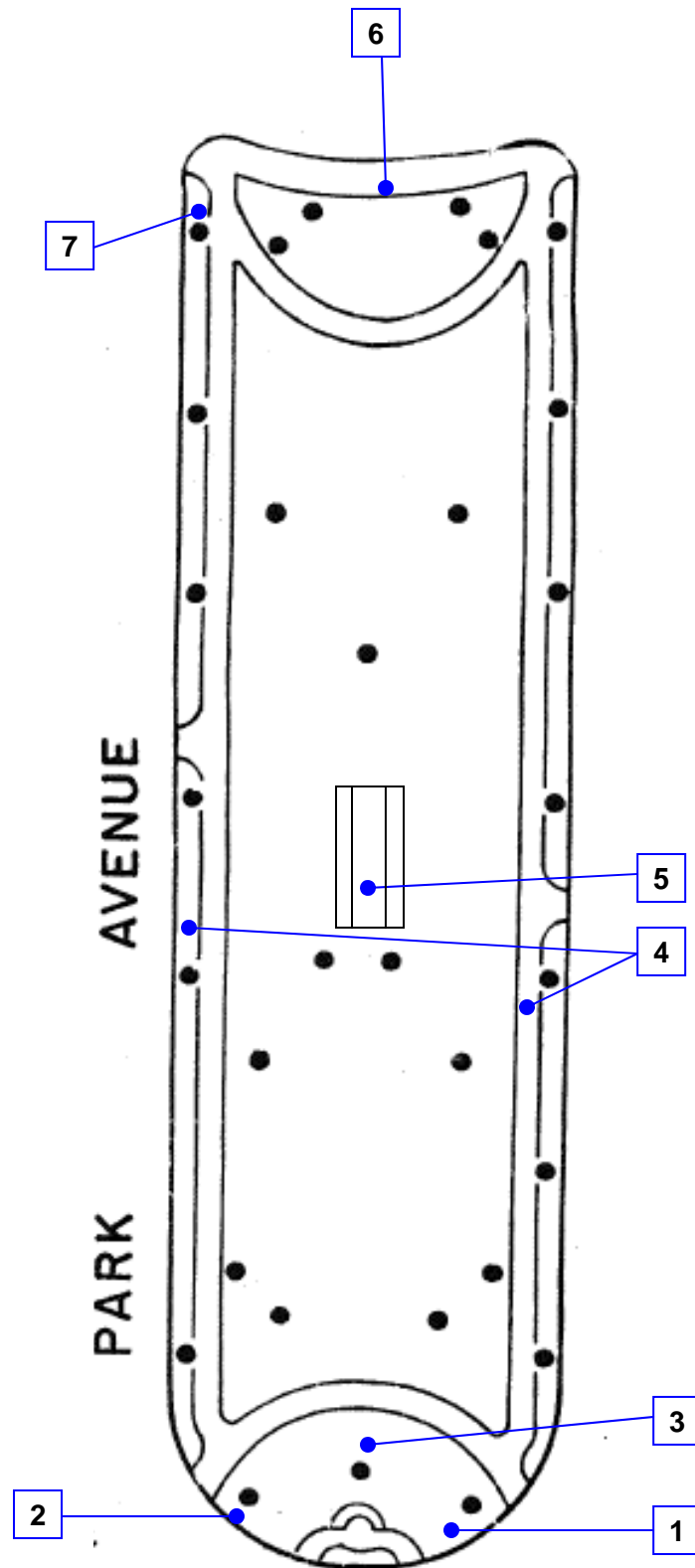
1	2	3	4	5	6	7	8	9	10	
CITY OF ALAMEDA										
Access Compliance Survey Report (DRAFT)										
Facility: Bay Fairview Hall				Part: Interior		Floor: On-Site				
Item	Existing Architectural Barrier and Proposed Solution				Codes / Mitigation Info		Qty	Unit	Cost	Total
1	Entrance Door									
	Operating Hardware									
11585	<ul style="list-style-type: none">• As-Built Description: Fire extinguisher cabinet does not have accessible hardware.• As-Built: 1"• Proposed Solution: Provide accessible pull / latch (touch latches or U-pulls).				CODE ID07ANT ADAAG 4.25.4 CSAS 1125B.4		1	JOB	\$50	\$50

1. **Item Number:** Unique for each part/building in SSA Database.
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4. **As-is Measurement:** Existing conditions/dimensions.
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ABBREVIATIONS

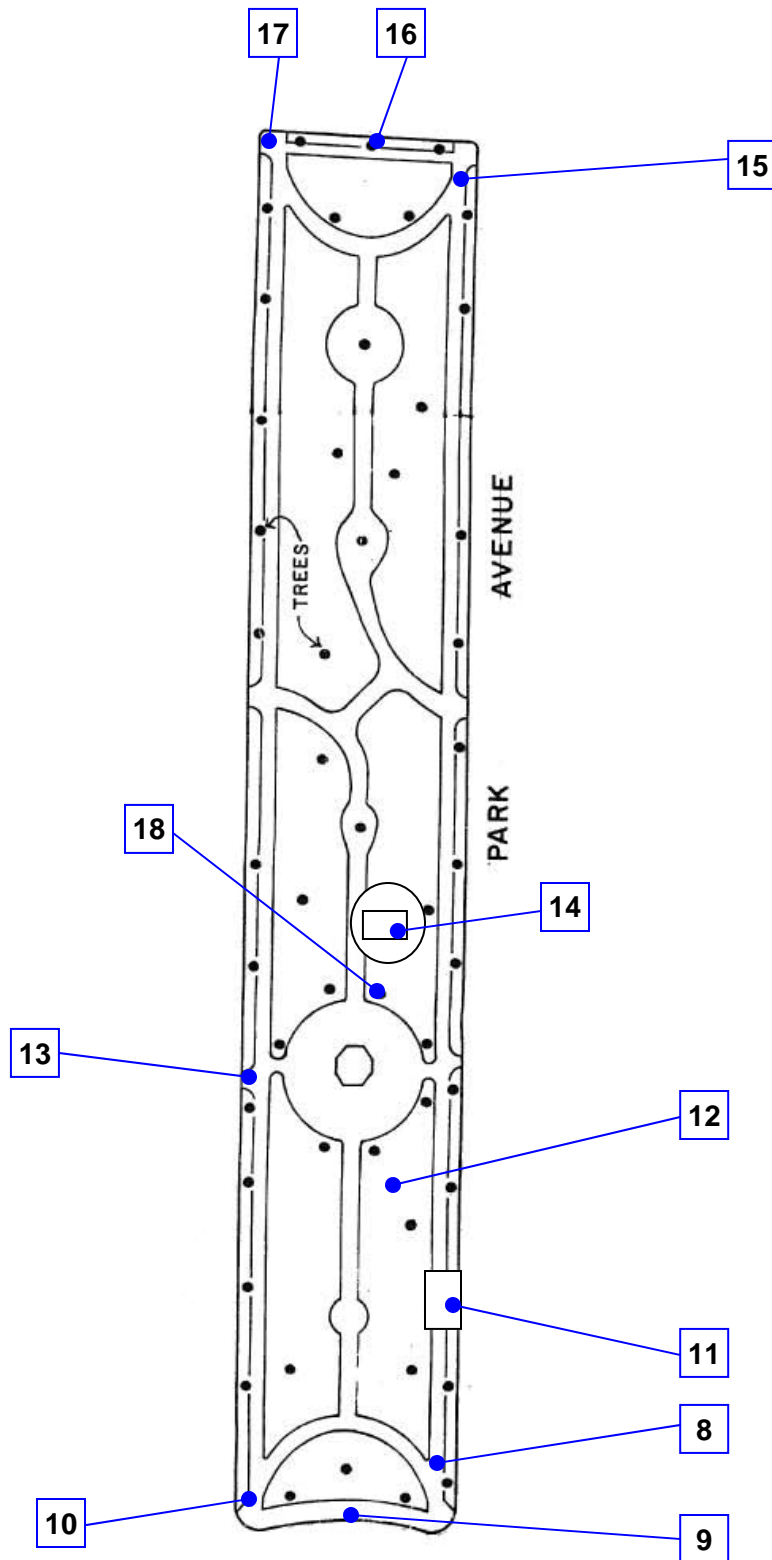
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AFF	Above finished floor	NT	Non-typical
C.T.P.	Contact third party	o.c.	On center
CA	State of California	O/R	Official responsible
cl	Center line	P.A.	Physical alteration
CSAS	CA State Accessibility Standards	P.M.	Program modification
D.A.	Designated accessible	POT	Path of travel
DF	Drinking fountain	PROW	Public Right-of-Way
Dir.	Director	PTD	Paper towel dispenser
E.F.	Equivalent facilitation	PW	Public Works
Fig.	Figure	Qty	Quantity
FM&O	Facilities, Maintenance & Operations	REF	Reference
FND	Feminine napkin disposal	SCD	Seat cover dispenser
FTD	Feminine tissue dispenser	SD	Soap dispenser
ISA	International Symbol of Accessibility	sec.	Second
JOB	per one job (lump sum)	SF	Square foot
Lav	Lavatory	tbd	To be determined
lbs	Pounds	up	Ramp or stair direction up
LF	Linear foot	WC	Water closet
Lib	Library	WRR	Women's restroom
MOD	Modernization project		
MoM	Method of mitigation		

[illegible]



Reference North
(Not to Scale)

City of Alameda
Jackson Park
PROW, Exterior
39 - 0 - 1



Reference North
(Not to Scale)

City of Alameda
Jackson Park
PROW, Exterior
39 - 0 - 1

[illegible]

Facility: **Jackson Park**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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1 Curb Ramp at South-North of Park

Perpendicular Curb Ramp

8709	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Running slope of existing perpendicular curb ramp is less than 2% or more than 8.3%. • <i>As-Built:</i> 13.6% • <i>Proposed Solution:</i> Demolish existing and provide new, blended transition, including detectable warning surfaces, and top and bottom landings as required. 	PCODE PC03C ADAAG 4.7.2; 4.8.2 CSAS 1127B.5.3	1	JOB	\$3,000	\$3,000
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2 Curb Ramp at South-East of Park

Perpendicular Curb Ramp

8710	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Running slope of existing perpendicular curb ramp is less than 2% or more than 8.3%. • <i>As-Built:</i> 12.2% • <i>Proposed Solution:</i> Demolish existing and provide new, blended transition, including detectable warning surfaces, and top and bottom landings as required. 	PCODE PC03C ADAAG 4.7.2; 4.8.2 CSAS 1127B.5.3	1	JOB	\$3,000	\$3,000
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3 Raised Platform Historic Curved Bench South Side Park

Curb Ramp

8711	<ul style="list-style-type: none"> • <i>As-Built Description:</i> No curb ramp available where an accessible route crosses a curb. • <i>Proposed Solution:</i> Provide new curb ramp. 	PCODE EH01 ADAAG 4.7.1 CSAS 1127B.5.1	1	JOB	\$2,000	\$2,000
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4 Asphalt Walkway Around the Park

Facility: **Jackson Park**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Sidewalk</u>						
8712	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Irregular surface in pavement. • <i>Proposed Solution:</i> Smooth pavement surface; grind or refinish surface. 	PCODE EF10 ADAAG 4.5.2 CSAS 1133B.7.1	5728	SF	\$5	\$28,640

5 Picnic Table South Half of the Park

Picnic Tables

8713	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Single fixed picnic table is not connected to outdoor recreation access route. • <i>Proposed Solution:</i> Provide path. 	PCODE NH02A ADAAG 16.5.1.1 CSAS 1132B.2.2	240	SF	\$45	\$10,800
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6 Sidewalk San Jose Avenue from Webster Park Avenue; to Park

Pedestrian Access Route

8714	<ul style="list-style-type: none"> • <i>As-Built Description:</i> The cross slope of the pedestrian access route exceeds the maximum required slope (1:48 max). • <i>Proposed Solution:</i> Modify existing route as necessary to not exceed the required 1:48 (2%) maximum cross slope. 	PCODE PR05A ADAAG 4.3.7 CSAS 1133B.7.1.3	300	SF	\$12	\$3,600
8715	<ul style="list-style-type: none"> • <i>As-Built Description:</i> The cross slope of the pedestrian access route exceeds the maximum required slope (1:48 max). • <i>Proposed Solution:</i> Modify existing route as necessary to not exceed the required 1:48 (2%) maximum cross slope. 	PCODE PR05A ADAAG 4.3.7 CSAS 1133B.7.1.3	100	SF	\$12	\$1,200

Facility: **Jackson Park**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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7 Curb Ramp at San Jose Street & West Park Avenue

Changes in Level

8717	<ul style="list-style-type: none"> <i>As-Built Description:</i> A vertical level change exceeds 1/4" on a curb ramp, landing, blended transition, or gutter area within the pedestrian access route. <i>Proposed Solution:</i> Demolish elements (ramps, landings, routes, gutters) as required and provide new. 	PCODE PC66D ADAAG 4.5.2	1	JOB	\$2,000	\$2,000
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Detectable Warnings

8716	<ul style="list-style-type: none"> <i>As-Built Description:</i> No detectable warning surface provided a curb ramp, landing, or blended transition connects to a crosswalk. <i>Proposed Solution:</i> Install a 36" long truncated dome surface. 	PCODE PC53DREF ADAAG 4.7.7		REF		
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Gutter

8718	<ul style="list-style-type: none"> <i>As-Built Description:</i> The slope of the gutter area or street at the foot of a curb ramp or blended transition exceeds 1:20 (5%) in the direction of the pedestrian crossing. <i>Proposed Solution:</i> Demolish gutter or street area as required and provide new. 	PCODE PC70DREF ADAAG 4.7.2		REF		
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8 Curb Ramp South East at North Half of Park on Park Avenue and San

Facility: **Jackson Park**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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Changes in Level

8719	<ul style="list-style-type: none"> • <i>As-Built Description:</i> A vertical level change exceeds 1/4" on a curb ramp, landing, blended transition, or gutter area within the pedestrian access route. • <i>Proposed Solution:</i> Demolish elements (ramps, landings, routes, gutters) as required and provide new. 	PCODE PC66D ADAAG 4.5.2	1	JOB	\$2,000	\$2,000
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Detectable Warnings

8720	<ul style="list-style-type: none"> • <i>As-Built Description:</i> No detectable warning surface provided a curb ramp, landing, or blended transition connects to a crosswalk. • <i>Proposed Solution:</i> Install a 36" long truncated dome surface. 	PCODE PC53DREF ADAAG 4.7.7		REF		
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9 Sidewalk South Side of Park North Side of San Jose Avenue**Pedestrian Access Route**

8721	<ul style="list-style-type: none"> • <i>As-Built Description:</i> The cross slope of the pedestrian access route exceeds the maximum required slope (1:48 max). 	PCODE PR05A ADAAG 4.3.7 CSAS 1133B.7.1.3	165	SF	\$12	\$1,980
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- *Proposed Solution:*
Modify existing route as necessary to not exceed the required 1:48 (2%) maximum cross slope.

8722	<ul style="list-style-type: none"> • <i>As-Built Description:</i> The cross slope of the pedestrian access route exceeds the maximum required slope (1:48 max). 	PCODE PR05A ADAAG 4.3.7 CSAS 1133B.7.1.3	80	SF	\$12	\$960
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- *Proposed Solution:*
Modify existing route as necessary to not exceed the required 1:48 (2%) maximum cross slope.

Facility: **Jackson Park**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
8725	<ul style="list-style-type: none"> <i>As-Built Description:</i> The sidewalk has a highly irregular pavement surface. 	PCODE PR18A ADAAG 4.5.2 CSAS 1133B.7.1	50	SF	\$10	\$500
	<ul style="list-style-type: none"> <i>Proposed Solution:</i> Smooth pavement surface as necessary, by grinding, filling, or refinishing. 					
8726	<ul style="list-style-type: none"> <i>As-Built Description:</i> The sidewalk has a highly irregular pavement surface. 	PCODE PR18A ADAAG 4.5.2 CSAS 1133B.7.1	25	SF	\$10	\$250
	<ul style="list-style-type: none"> <i>Proposed Solution:</i> Smooth pavement surface as necessary, by grinding, filling, or refinishing. 					
8724	<ul style="list-style-type: none"> <i>As-Built Description:</i> An opening in the pedestrian access route is greater than 1/2" wide in the dominant direction of travel. 	PCODE PR20AREF		REF		
	<ul style="list-style-type: none"> <i>As-Built:</i> 3/4" <i>Proposed Solution:</i> Modify existing pedestrian access route to provide openings of 1/2" maximum along the line of traffic flow. 					
8723	<ul style="list-style-type: none"> <i>As-Built Description:</i> Vertical changes in level between 1/4" and 1/2" in the pedestrian access route are not beveled with a slope no steeper than 1:2. 	PCODE PR26AREF ADAAG 4.3.8, 4.5.2 CSAS 1133B.7.4		REF		
	<ul style="list-style-type: none"> <i>As-Built:</i> 3/8" <i>Proposed Solution:</i> Bevel vertical changes in level to not exceed 1/4" in height and have a slope not steeper than 1:2. 					

Facility: **Jackson Park**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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10 Curb Ramp North-East San Jose West-East of North Half of Park

Changes in Level

8728	<ul style="list-style-type: none"> <i>As-Built Description:</i> A vertical level change exceeds 1/4" on a curb ramp, landing, blended transition, or gutter area within the pedestrian access route. <i>Proposed Solution:</i> Demolish elements (ramps, landings, routes, gutters) as required and provide new. 	PCODE PC66D ADAAG 4.5.2	1	JOB	\$2,000	\$2,000
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Detectable Warnings

8727	<ul style="list-style-type: none"> <i>As-Built Description:</i> No detectable warning surface provided a curb ramp, landing, or blended transition connects to a crosswalk. <i>Proposed Solution:</i> Install a 36" long truncated dome surface. 	PCODE PC53DREF ADAAG 4.7.7		REF		
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11 Ramp Eastside of Park

Parallel Curb Ramp

8730	<ul style="list-style-type: none"> <i>As-Built Description:</i> Cross slope of existing parallel curb ramp exceeds 2%. <i>As-Built:</i> 2.6% <i>Proposed Solution:</i> Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required. 	PCODE PC22ANT ADAAG 4.8.6	1	JOB	\$2,800	\$2,800
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Facility: **Jackson Park**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Ramp</u>						
8729	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Ramp: No curb (2" minimum height) or wheel guide (centered approx. 3" above surface of ramp) at sides of ramp.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Provide 2" minimum curb or wheel guide.</p>	PCODE EB14REF ADAAG 4.8.7 CSAS 1133B.5.6		REF		

12 Parallel Parking Stall

Pedestrian Access Route

8731	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Pedestrian access routes does not connect to one or more of the following components: walking surfaces, ramps, curb ramps, blended transitions, crosswalks, pedestrian overpasses and underpasses, elevators, and platform lifts.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Provide an accessible connection between the pedestrian route and elements required to be accessible.</p>	PCODE PR02ANT ADAAG 4.1.2 (1) & (2)		LF	\$60	
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13 Parallel Parking Stall West Side of Park

Pedestrian Access Route

8733	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Pedestrian access routes does not connect to one or more of the following components: walking surfaces, ramps, curb ramps, blended transitions, crosswalks, pedestrian overpasses and underpasses, elevators, and platform lifts.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Provide an accessible connection between the pedestrian route and elements required to be accessible.</p>	PCODE PR02ANT ADAAG 4.1.2 (1) & (2)		LF	\$60	
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14 Picnic Table on Gravel North End of Park

Facility: **Jackson Park**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Picnic Tables</u>						
8734	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Single fixed picnic table is not connected to outdoor recreation access route. • <i>Proposed Solution:</i> Provide path. 	PCODE NH02A ADAAG 16.5.1.1 CSAS 1132B.2.2	36	SF	\$45	\$1,620

15 Curb Ramp at North-East End of Park

Changes in Level

8735	<ul style="list-style-type: none"> • <i>As-Built Description:</i> A vertical level change exceeds 1/4" on a curb ramp, landing, blended transition, or gutter area within the pedestrian access route. • <i>Proposed Solution:</i> Demolish elements (ramps, landings, routes, gutters) as required and provide new. 	PCODE PC66DREF ADAAG 4.5.2		REF		
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Gutter

8737	<ul style="list-style-type: none"> • <i>As-Built Description:</i> The slope of the gutter area or street at the foot of a curb ramp or blended transition exceeds 1:20 (5%) in the direction of the pedestrian crossing. • <i>Proposed Solution:</i> Demolish gutter or street area as required and provide new. 	PCODE PC70DREF ADAAG 4.7.2		REF		
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Perpendicular Curb Ramp

8736	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%). • <i>Proposed Solution:</i> Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required. 	PCODE PC04B ADAAG 4.8.6	1	JOB	\$3,000	\$3,000
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16 Sidewalk along Encinal from West Park to East Park

Facility: **Jackson Park**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Pedestrian Access Route</u>						
8741	<ul style="list-style-type: none"> <i>As-Built Description:</i> The sidewalk has a highly irregular pavement surface. 	PCODE PR18A ADAAG 4.5.2 CSAS 1133B.7.1	100	SF	\$10	\$1,000
	<ul style="list-style-type: none"> <i>Proposed Solution:</i> Smooth pavement surface as necessary, by grinding, filling, or refinishing. 					
8738	<ul style="list-style-type: none"> <i>As-Built Description:</i> An opening in the pedestrian access route is greater than 1/2" wide in the dominant direction of travel. 	PCODE PR20A	1	JOB	\$100	\$100
	<ul style="list-style-type: none"> <i>As-Built:</i> 3/4" <i>Proposed Solution:</i> Modify existing pedestrian access route to provide openings of 1/2" maximum along the line of traffic flow. 					
8739	<ul style="list-style-type: none"> <i>As-Built Description:</i> Vertical changes in level of 1/4 inch or less at pedestrian access route are spaced less than 30 inches apart. 	PCODE PR25A ADAAG 4.5.2	5	SF	\$25	\$125
	<ul style="list-style-type: none"> <i>As-Built:</i> 1/2" <i>Proposed Solution:</i> Modify, grind, or resurface to create level surface. 					

Facility: **Jackson Park**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
8740	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Vertical changes in level of 1/4 inch or less at pedestrian access route are spaced less than 30 inches apart. • <i>As-Built:</i> 3/8" • <i>Proposed Solution:</i> Modify, grind, or resurface to create level surface. 	PCODE PR25A ADAAG 4.5.2	5	SF	\$25	\$125

17 Curb Ramp at North-East of Park

Perpendicular Curb Ramp

8742	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Running slope of existing perpendicular curb ramp is less than 2% or greater than 8.3%. • <i>As-Built:</i> 13.1% • <i>Proposed Solution:</i> Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required. 	PCODE PC03ANT ADAAG 4.7.2; 4.8.2 CSAS 1127B.5.3	1	JOB	\$2,800	\$2,800
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18 Drinking Fountain

Drinking Fountain

8743	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Drinking fountain water flow less than 4" high; unit in good condition. • <i>Proposed Solution:</i> Adjust water flow. 	PCODE IA03D ADAAG 4.15.3 CSAS CPC 1507.3.4	1	JOB	\$75	\$75
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19 Asphalt Walkway around North Half of Park

Facility: **Jackson Park**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Sidewalk</u>						
8744	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Irregular surface in pavement. • <i>Proposed Solution:</i> Smooth pavement surface; grind or refinish surface. 	PCODE EF10 ADAAG 4.5.2 CSAS 1133B.7.1	9372	SF	\$5	\$46,860
8745	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Irregular surface in pavement. • <i>Proposed Solution:</i> Smooth pavement surface; grind or refinish surface. 	PCODE EF10 ADAAG 4.5.2 CSAS 1133B.7.1	4264	SF	\$5	\$21,320
Total Costs for						\$141,755.00
Level: On-Site						

Facility: **Jackson Park**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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Total Costs for Facility: Jackson Park**\$141,755.00**

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Access Compliance Survey Report

Towata Park
3315 Bridgeway Isle
City of Alameda, CA

27003 – 0040

April 4, 2008

Description of Barrier Removal Data Format for Buildings and Site Work

1	2	3	4	5	6	7	8	9	10	
CITY OF ALAMEDA										
Access Compliance Survey Report (DRAFT)										
Facility: Bay Fairview Hall				Part: Interior		Floor: On-Site				
Item	Existing Architectural Barrier and Proposed Solution				Codes / Mitigation Info		Qty	Unit	Cost	Total
1	Entrance Door									
	Operating Hardware									
11585	<ul style="list-style-type: none">• As-Built Description: Fire extinguisher cabinet does not have accessible hardware.• As-Built: 1"• Proposed Solution: Provide accessible pull / latch (touch latches or U-pulls).				CODE ID07ANT ADAAG 4.25.4 CSAS 1125B.4		1	JOB	\$50	\$50

1. **Item Number:** Unique for each part/building in SSA Database.
2. **Area / Location:** Describes the building location / item title (e.g.: parking lot, room name).
3. **As-Built:** Description of as-is barrier based on applicable accessibility codes.
4. **As-is Measurement:** Existing conditions/dimensions.
5. **Proposed Solution:** Description of steps necessary to remove barrier and, if applicable, an interim solution or notes.
6. **Codes / Info:**
 - *PCODE*: specifies the relevant SSA database code. Database code plus suffix:
 - REF: data shown for reference only [scope of work related to or covered by other item];
 - NT: non-typical problem or solution.
 - *ADAAG* and *CSAS*: specifies applicable sections of Federal and State accessibility codes.
7. **Qty:** Number of solutions required.
8. **Unit:** Unit of measurement used to compute cost estimate. LF=linear feet; SF=square feet; JOB=lump sum.
9. **Cost:** Estimated cost of specific solution per one unit.
(The final cost of the barrier-removal projects may exceed this estimate based on year of mitigation and design approach.)
10. **Total:** Total estimated cost for removing identified barrier (multiplied Qty by Cost).

ABBREVIATIONS

ADA	Americans with Disabilities Act	MP	Master priority
ADAAG	ADA Accessibility Guidelines	MRR	Men's restroom
ADACO	ADA-Coordinator	N.A.R.	No action required
AFF	Above finished floor	NT	Non-typical
C.T.P.	Contact third party	o.c.	On center
CA	State of California	O/R	Official responsible
cl	Center line	P.A.	Physical alteration
CSAS	CA State Accessibility Standards	P.M.	Program modification
D.A.	Designated accessible	POT	Path of travel
DF	Drinking fountain	PROW	Public Right-of-Way
Dir.	Director	PTD	Paper towel dispenser
E.F.	Equivalent facilitation	PW	Public Works
Fig.	Figure	Qty	Quantity
FM&O	Facilities, Maintenance & Operations	REF	Reference
FND	Feminine napkin disposal	SCD	Seat cover dispenser
FTD	Feminine tissue dispenser	SD	Soap dispenser
ISA	International Symbol of Accessibility	sec.	Second
JOB	per one job (lump sum)	SF	Square foot
Lav	Lavatory	tbd	To be determined
lbs	Pounds	up	Ramp or stair direction up
LF	Linear foot	WC	Water closet
Lib	Library	WRR	Women's restroom
MOD	Modernization project		
MoM	Method of mitigation		

Survey Data: Barrier Location Plans

27003

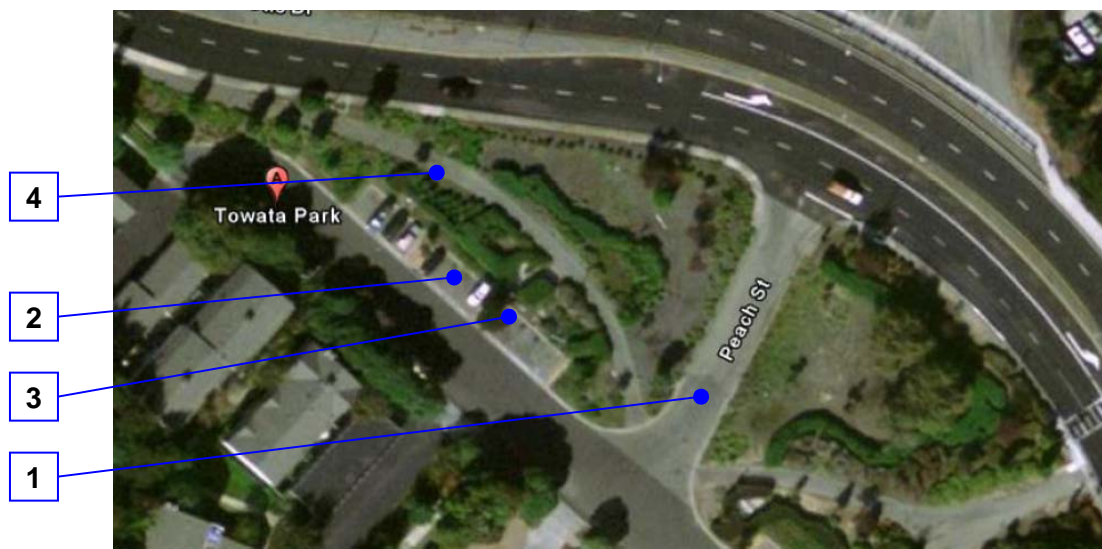
April 4, 2008

City of Alameda



Reference North
(Not to Scale)

City of Alameda
Towata Park
On-site, Exterior
40 - 0 - 1



Reference North
(Not to Scale)

City of Alameda
Towata Park
On-site, Exterior
40 - 0 - 1

[illegible]

Facility: **Towata Park**Part: **Exterior** Floor: **PROW**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
1 Asphalt Walk from Street						
<u>Sidewalk</u>						
8699	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Sidewalk: Pavement dislocation creates vertical change in level between 1/4" and 1/2" in accessible route. • <i>Proposed Solution:</i> Grind or fill pavement dislocation to create beveled transition. 	PCODE EF03A ADAAG 4.5.2 CSAS 1133B.7.4	20	SF	\$21	\$420
8698	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Sidewalk: Grating has grid openings greater than 1/2" along the line of traffic flow. • <i>Proposed Solution:</i> Provide new grating, with grid openings 1/2" max. along the line of traffic flow. 	PCODE EF04 ADAAG 4.5.4 CSAS 1133B.7.2	1	SF	\$250	\$250
2 P.O.T from Disabled Access Parking Space						
<u>Parking</u>						
8700	<ul style="list-style-type: none"> • <i>As-Built Description:</i> CA only: Disabled persons compelled to wheel or walk behind (5) parked cars other than their own. • <i>Proposed Solution:</i> Relocate parking and provide curb ramp to accessible route. 	PCODE EA03 CSAS 1129B.4.3	1	JOB	\$3,230	\$3,230
<u>Sidewalk</u>						
8701	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Cross slope more than 1/4":12" (2%). • <i>Proposed Solution:</i> Modify cross slope. 	PCODE EF07 ADAAG 4.3.7 CSAS 1133B.7.1.3	1600	SF	\$12	\$19,200

3 Parking Space

Facility: **Towata Park**Part: **Exterior** Floor: **PROW**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Parking</u>						
8702	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Signage: International Symbol of Accessibility (36" square, in white on blue) is faded required in CA only). • <i>Proposed Solution:</i> Apply symbol on parking space pavement when altering area. 	PCODE EA04ANT CSAS 1129B.5	1	JOB	\$120	\$120
4 Asphalt Bike Path						
<u>Sidewalk</u>						
8703	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Sidewalk: Slope greater than 1:20 (5.0%), and walk does not comply with requirements for ramps. • <i>Proposed Solution:</i> Modify walk/sidewalk slope to 1:20 or less. 	PCODE EF01 ADAAG 4.8.1 CSAS 1133B.7.3	3000	SF	\$25	\$75,000
8705	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Sidewalk: Pavement dislocation creates vertical change in level between 1/4" and 1/2" in accessible route. • <i>Proposed Solution:</i> Grind or fill pavement dislocation to create beveled transition. 	PCODE EF03AREF ADAAG 4.5.2 CSAS 1133B.7.4		REF		
8704	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Paved area has excessively rough, irregular surface. Bike path not wheelchair accessible. • <i>Proposed Solution:</i> Repave area to provide smooth surface for path of travel. 	PCODE EF10ANT ADAAG 4.5.2 CSAS 1133B.7.1	1200	SF	\$6	\$7,200
Total Costs for					Level: PROW	\$105,420.00

Facility: **Towata Park**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
1 Picnic Area						
<u>Natural Area</u>						
8706	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Picnic Area not accessible. • <i>Proposed Solution:</i> Provide access into park or recreational area. 	PCODE NA03 CSAS - 3103A(g)1	1	JOB	\$5,000	\$5,000
2 Drinking Fountain						
<u>Drinking Fountain</u>						
8707	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Drinking fountain not approachable, gravel/sand surface and rough. • <i>Proposed Solution:</i> Provide clear floor space at drinking fountain. 	PCODE IA06NT ADAAG 4.15.5(1)*	1	JOB	\$2,220	\$2,220
3 Wheelchair Seating Area/Space						
<u>Picnic Tables</u>						
8708	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Accessible wheelchair seating space is not provided due to protruding table post. • <i>Proposed Solution:</i> Relocate or Modify inaccessible wheelchair seating as required to make accessible. 	PCODE NH06B ADAAG 16.5.3 CSAS 1132B.2.2	1	JOB	\$500	\$500
Total Costs for						\$7,720.00
Level: On-Site						

Facility: **Towata Park**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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Total Costs for Facility: Towata Park**\$113,140.00**

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Access Compliance Survey Report

Fire Station # 1
2401 Encinal Avenue
City of Alameda, CA

27003 – 0041

April 4, 2008

Description of Barrier Removal Data Format for Buildings and Site Work

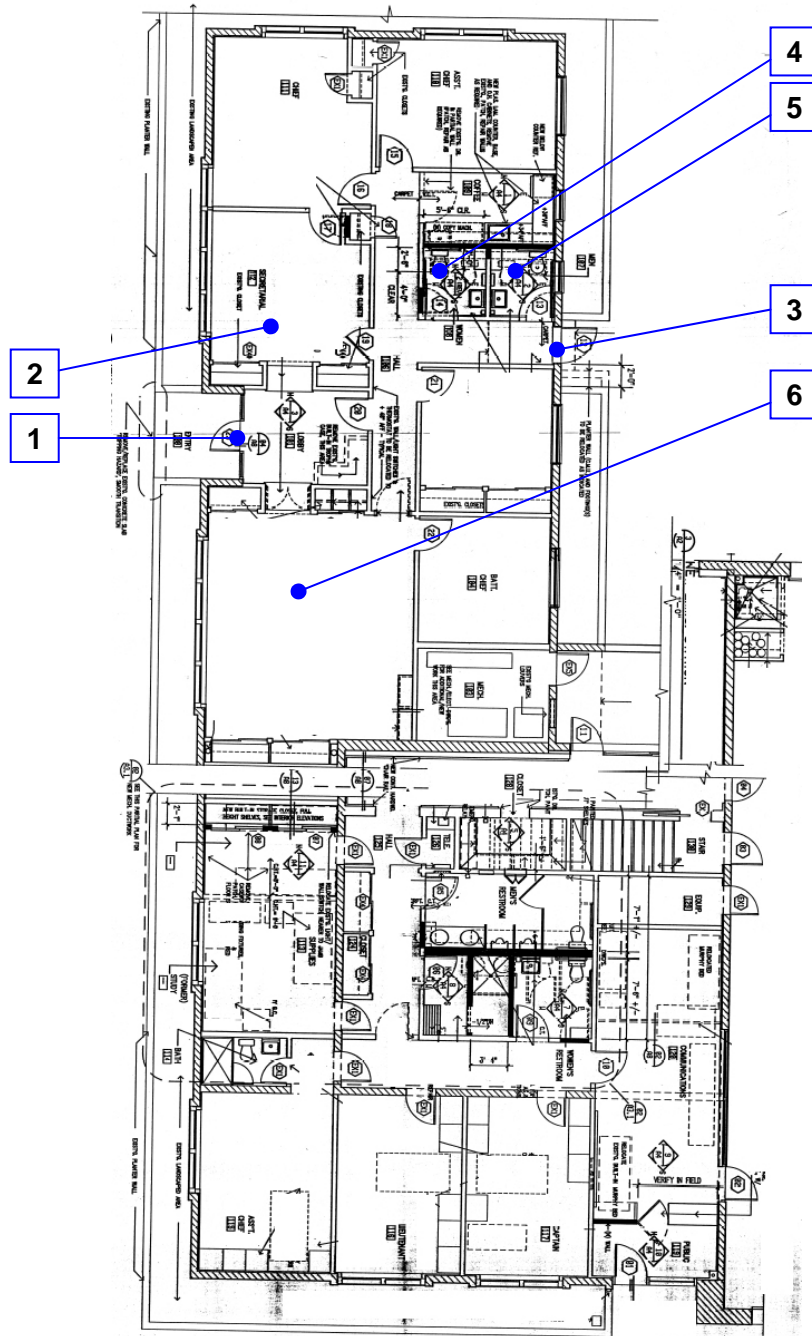
1	2	3	4	5	6	7	8	9	10	
CITY OF ALAMEDA										
Access Compliance Survey Report (DRAFT)										
Facility: Bay Fairview Hall				Part: Interior		Floor: On-Site				
Item	Existing Architectural Barrier and Proposed Solution				Codes / Mitigation Info		Qty	Unit	Cost	Total
1	Entrance Door									
	Operating Hardware									
11585	<ul style="list-style-type: none">• As-Built Description: Fire extinguisher cabinet does not have accessible hardware.• As-Built: 1"• Proposed Solution: Provide accessible pull / latch (touch latches or U-pulls).				CODE ID07ANT ADAAG 4.25.4 CSAS 1125B.4		1	JOB	\$50	\$50

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3. **As-Built:** Description of as-is barrier based on applicable accessibility codes.
4. **As-is Measurement:** Existing conditions/dimensions.
5. **Proposed Solution:** Description of steps necessary to remove barrier and, if applicable, an interim solution or notes.
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(The final cost of the barrier-removal projects may exceed this estimate based on year of mitigation and design approach.)
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ABBREVIATIONS

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ADACO	ADA-Coordinator	N.A.R.	No action required
AFF	Above finished floor	NT	Non-typical
C.T.P.	Contact third party	o.c.	On center
CA	State of California	O/R	Official responsible
cl	Center line	P.A.	Physical alteration
CSAS	CA State Accessibility Standards	P.M.	Program modification
D.A.	Designated accessible	POT	Path of travel
DF	Drinking fountain	PROW	Public Right-of-Way
Dir.	Director	PTD	Paper towel dispenser
E.F.	Equivalent facilitation	PW	Public Works
Fig.	Figure	Qty	Quantity
FM&O	Facilities, Maintenance & Operations	REF	Reference
FND	Feminine napkin disposal	SCD	Seat cover dispenser
FTD	Feminine tissue dispenser	SD	Soap dispenser
ISA	International Symbol of Accessibility	sec.	Second
JOB	per one job (lump sum)	SF	Square foot
Lav	Lavatory	tbd	To be determined
lbs	Pounds	up	Ramp or stair direction up
LF	Linear foot	WC	Water closet
Lib	Library	WRR	Women's restroom
MOD	Modernization project		
MoM	Method of mitigation		

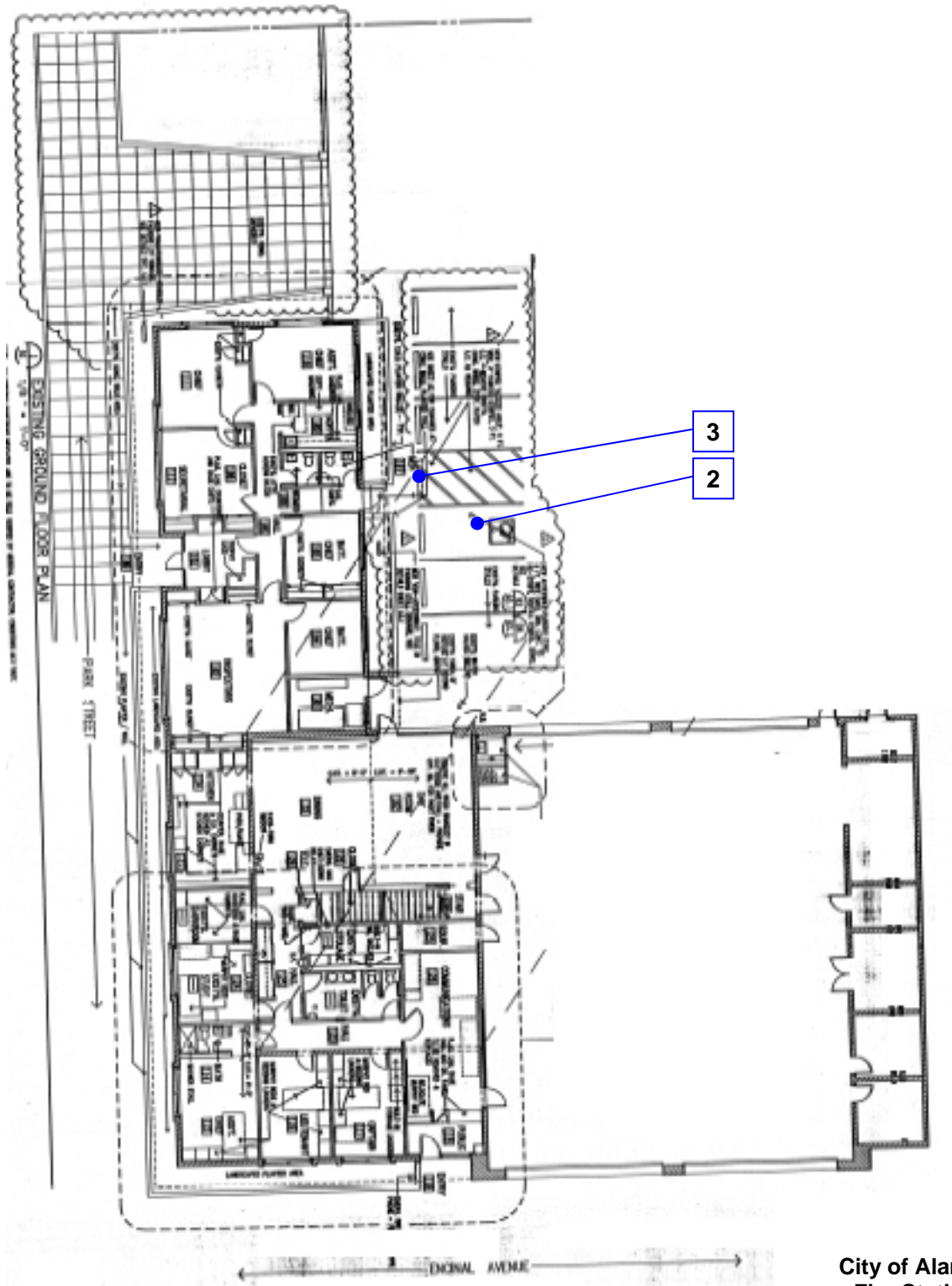
[illegible]



Reference North
(Not to Scale)

City of Alameda
Fire Station #1
Ground Floor, Interior
41 - 1 - 1

4



Reference North
(Not to Scale)

City of Alameda
Fire Station #1
On-site, Exterior
41 - 0 - 1

[illegible]

Facility: **Fire Station #1**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
1 Parking Lot Entrance						
<u>Parking Signage</u>						
8258	<ul style="list-style-type: none"> <i>As-Built Description:</i> <p>Signage: No "Tow Away" sign at parking lot entrance (required in CA only).</p> <ul style="list-style-type: none"> <i>Proposed Solution:</i> <p>Provide "Tow Away" sign at parking lot entrance when altering area.</p>	PCODE EA04C CSAS 1129B.5	1	JOB	\$325	\$325
2 Accessible Parking Stall						
<u>Parking</u>						
8261	<ul style="list-style-type: none"> <i>As-Built Description:</i> <p>Accessible parking space or aisle smaller than required size (8' wide with 5' wide access aisle, 8' for vans).</p> <ul style="list-style-type: none"> <i>As-Built:</i> 13' long <ul style="list-style-type: none"> <i>Proposed Solution:</i> <p>Modify parking space(s) or aisle(s) to create accessible space (CA only: 9' x 18' with 5' x 18' or 8' x 18' access aisle).</p>	PCODE EA02 ADAAG 4.6.3 CSAS 1129B.4	1	JOB	\$250	\$250
8260	<ul style="list-style-type: none"> <i>As-Built Description:</i> <p>Signage: The words "NO PARKING" not painted on the ground within loading and unloading access aisle (12" min high white letters), located so that it is visible to traffic enforcement officials (required in CA only).</p> <ul style="list-style-type: none"> <i>Proposed Solution:</i> <p>Provide the words "NO PARKING" in each access aisle, painted in 12" high letters, when altering area.</p>	PCODE EA04D CSAS 1129B.4	1	JOB	\$105	\$105

Facility: **Fire Station #1**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
8262	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Accessible parking space(s) has slope greater than 1/4":12" (2%). • <i>As-Built:</i> 4.0% • <i>Proposed Solution:</i> Modify slope at accessible parking space. 	PCODE EA05 ADAAG 4.6.3 CSAS 1129B.4.4	10	SF	\$12	\$120

Parking Aisle

8263	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Access aisle(s) at accessible parking space has slope greater than 1/4":12" (2%). • <i>As-Built:</i> 3.5% • <i>Proposed Solution:</i> Modify slope at accessible parking space aisle. 	PCODE EA05B ADAAG 4.6.3 CSAS 1129B.4.4	10	SF	\$12	\$120
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Parking Signage

8259	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Van accessible sign not provided. • <i>Proposed Solution:</i> Provide compliant parking signage. 	PCODE EA04BNT ADAAG 4.6.4 CSAS 1129B.5	1	JOB	\$315	\$315
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3 Curb Ramp**Curb Ramp**

8264	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Detectable warning not provided at curb ramp. • <i>Proposed Solution:</i> Provide detectable warning surface (i.e. in-line truncated domes) at regular curb ramp. 	PCODE EH07A ADAAG 4.7.7 CSAS 1127B.5.8	1	JOB	\$250	\$250
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Total Costs for**Level: On-Site****\$1,485.00**

Facility: **Fire Station #1**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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1 Main Entrance

Door Closer

8235	<ul style="list-style-type: none"> As-Built Description: <p>Excessive effort required to operate door.</p> <ul style="list-style-type: none"> As-Built: 13lbs <ul style="list-style-type: none"> Proposed Solution: <p>Adjust regular door closer to accessible standards (5 lbs max).</p>	PCODE ID03NT ADAAG 4.13.11 CSAS 1133B.2.5	1	JOB	\$25	\$25
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Signage

8236	<ul style="list-style-type: none"> As-Built Description: <p>ISA sign is faded and does not contrast with background. (atleast 70%)</p> <ul style="list-style-type: none"> Proposed Solution: <p>Provide compliant or new ISA signage.</p>	PCODE SA03NT ADAAG 4.30.5 CSAS 1117B.5.5	1	JOB	\$90	\$90
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8237	<ul style="list-style-type: none"> As-Built Description: <p>Sign designating a permanent room or space does not include Grade 2 Braille.</p> <ul style="list-style-type: none"> Proposed Solution: <p>Provide new compliant signage including California Grade 2 Braille.</p>	PCODE SA07A ADAAG 4.30.6 CSAS 1117B.5	1	JOB	\$90	\$90
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2 EMS Director's Office

Signage

8238	<ul style="list-style-type: none"> As-Built Description: <p>Sign designating a permanent room or space does not include Grade 2 Braille.</p> <ul style="list-style-type: none"> Proposed Solution: <p>Provide new compliant signage including California Grade 2 Braille.</p>	PCODE SA07A ADAAG 4.30.6 CSAS 1117B.5	1	JOB	\$90	\$90
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3 Exit Door Leading to the Parking Lot

Facility: **Fire Station #1**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Door</u>						
8240	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Surface of required maneuvering clearance at door slopes more than 1/4":12" (2.0%). • <i>As-Built:</i> 5.8% • <i>Proposed Solution:</i> Modify surface slope at door. 	PCODE ID11 ADAAG 4.13.6 CSAS 1133B.2.4	1	SF	\$12	\$12
<u>Door Closer</u>						
8239	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Excessive effort required to operate door. • <i>As-Built:</i> 8lbs • <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max). 	PCODE ID03NT ADAAG 4.13.11 CSAS 1133B.2.5	1	JOB	\$25	\$25
4 Women's Restrooms						
<u>Accessible Route</u>						
8241	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Protruding objects more than 4" from wall, when bottom of object more than 27" or less than 80" above finished floor. • <i>Proposed Solution:</i> Remove/relocate protruding object. Patch existing surface. 	PCODE EG04 ADAAG 4.4.1 CSAS 1121B.1	1	JOB	\$100	\$100
<u>Accessories</u>						
8242	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Dispensers in sanitary facilities, such as for towels, soap, sanitary napkins, seat covers, etc., and waste receptacles not accessible or more than 40" from floor to highest operating slot or control. • <i>Proposed Solution:</i> Provide specific restroom accessories. 	PCODE WG01 ADAAG 28 CFR 35.133(a) CSAS 1115B.9.2	1	JOB	\$200	\$200

Facility: **Fire Station #1**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Door Closer</u>						
8245	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Excessive effort required to operate door. • <i>As-Built:</i> 6lbs • <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max). 	PCODE ID03NT ADAAG 4.13.11 CSAS 1133B.2.5	1	JOB	\$25	\$25
<u>Lavatory</u>						
8248	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Wheelchair clearance under lavatory less than 27" high x 8" deep x 30" wide. • <i>As-Built:</i> 26 1/2" • <i>Proposed Solution:</i> Remount compliant fixture at accessible height. 	PCODE WD03A ADAAG 4.19.2 CSAS 1115B.2.1.2.1	1	JOB	\$900	\$900
<u>Signage</u>						
8243	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Entrance to wheelchair accessible toilet or bathing facility not identified with the International Symbol of Accessibility when not all are accessible. • <i>Proposed Solution:</i> Provide sanitary facility sign that shows the international symbol. 	PCODE SA11 ADAAG 4.1.2(7)(d) CSAS 1117B.5.8.1	1	JOB	\$90	\$90
8244	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Entrance to toilet or bathing facility identified with California signage on door leaf not identified with ADAAG compliant signage. • <i>Proposed Solution:</i> Provide ADAAG compliant sign, mounted 5' AFF o.c., on nearest adjacent wall, including raised letters and pictogram, and California Grade 2 Braille. 	PCODE SA11A ADAAG 4.1.3(16)(a) CSAS 1117B.5	1	JOB	\$90	\$90

Facility: **Fire Station #1**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Water Closet</u>						
8246	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Water closet not accessible. • <i>As-Built:</i> 67" • <i>Proposed Solution:</i> Provide accessible water closet and toilet compartment. Remodel partitions, reroute plumbing and HVAC systems, repair tiled surfaces, patch finishes to match and repaint as needed. Provide accessible accessories and grab bars. 	PCODE WB ADAAG 4.17 CSAS 1115B.7.1	1	JOB	\$5,500	\$5,500
8247	<ul style="list-style-type: none"> • <i>As-Built Description:</i> More than 18" from near sidewall to centerline of water closet. • <i>As-Built:</i> 18.5" from wall • <i>Proposed Solution:</i> Provide new accessible water closet and relocate plumbing. 	PCODE WB02A ADAAG 4.17.3 CSAS 1115B.7.1.3	1	JOB	\$4,600	\$4,600
5 Men's Restrooms						
<u>Accessible Route</u>						
8253	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Protruding objects more than 4" from wall, when bottom of object more than 27" or less than 80" above finished floor. • <i>Proposed Solution:</i> Remove/relocate protruding object. Patch existing surface. 	PCODE EG04 ADAAG 4.4.1 CSAS 1121B.1	1	JOB	\$100	\$100

Facility: **Fire Station #1**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Accessories</u>						
8254	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Dispensers in sanitary facilities, such as for towels, soap, sanitary napkins, seat covers, etc., and waste receptacles not accessible or more than 40" from floor to highest operating slot or control. • <i>Proposed Solution:</i> Provide specific restroom accessories. 	PCODE WG01 ADAAG 28 CFR 35.133(a) CSAS 1115B.9.2	1	JOB	\$200	\$200
8256	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Dispensers in sanitary facilities, such as for towels, soap, sanitary napkins, seat covers, etc., and waste receptacles more than 40" from floor to highest operating slot or control. • <i>As-Built:</i> 55" • <i>Proposed Solution:</i> Relocate existing restroom accessories. 	PCODE WG01A CSAS 1115B.9.2	1	JOB	\$100	\$100
<u>Door Closer</u>						
8250	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Excessive effort required to operate door. • <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max). 	PCODE ID03NT ADAAG 4.13.11 CSAS 1133B.2.5	1	JOB	\$25	\$25
<u>Lavatory</u>						
8252	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Wheelchair clearance under lavatory less than 27" high x 8" deep x 30" wide. • <i>As-Built:</i> 26" K.C - 33" Rim • <i>Proposed Solution:</i> Remount compliant fixture at accessible height. 	PCODE WD03A ADAAG 4.19.2 CSAS 1115B.2.1.2.1	1	JOB	\$900	\$900

Facility: **Fire Station #1**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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Signage

8249	<ul style="list-style-type: none"> <i>As-Built Description:</i> Entrance to wheelchair accessible toilet or bathing facility not identified with the International Symbol of Accessibility when not all are accessible. <i>Proposed Solution:</i> Provide sanitary facility sign that shows the international symbol. 	PCODE SA11 ADAAG 4.1.2(7)(d) CSAS 1117B.5.8.1	1	JOB	\$90	\$90
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8251	<ul style="list-style-type: none"> <i>As-Built Description:</i> Entrance to toilet or bathing facility identified with California signage on door leaf not identified with ADAAG compliant signage. <i>Proposed Solution:</i> Provide ADAAG compliant sign, mounted 5' AFF o.c., on nearest adjacent wall, including raised letters and pictogram, and California Grade 2 Braille. 	PCODE SA11A ADAAG 4.1.3(16)(a) CSAS 1117B.5	1	JOB	\$90	\$90
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Water Closet

8255	<ul style="list-style-type: none"> <i>As-Built Description:</i> More than 18" from near sidewall to centerline of water closet. <i>As-Built:</i> 18.5" <i>Proposed Solution:</i> Provide new accessible water closet and relocate plumbing. 	PCODE WB02A ADAAG 4.17.3 CSAS 1115B.7.1.3	1	JOB	\$4,600	\$4,600
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6 Conference Room**Signage**

8257	<ul style="list-style-type: none"> <i>As-Built Description:</i> Sign designating a permanent room or space does not include Grade 2 Braille. <i>Proposed Solution:</i> Provide new compliant signage including California Grade 2 Braille. 	PCODE SA07A ADAAG 4.30.6 CSAS 1117B.5	1	JOB	\$90	\$90
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Facility: **Fire Station #1**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
Total Costs for						Level: Ground
						\$18,032.00

Facility: **Fire Station #1**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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Total Costs for Facility: Fire Station #1**\$19,517.00**

SALLY SWANSON ARCHITECTS, INC.

Architecture • Planning • Accessible Design

490 Post Street, Suite 830
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Access Compliance Survey Report

Fire Station # 4
2595 Mecartney Road
City of Alameda, CA

27003 – 0042

April 4, 2008

Description of Barrier Removal Data Format for Buildings and Site Work

1	2	3	4	5	6	7	8	9	10	
CITY OF ALAMEDA										
Access Compliance Survey Report (DRAFT)										
Facility: Bay Fairview Hall				Part: Interior		Floor: On-Site				
Item	Existing Architectural Barrier and Proposed Solution				Codes / Mitigation Info		Qty	Unit	Cost	Total
1	Entrance Door									
	Operating Hardware									
11585	<ul style="list-style-type: none">• As-Built Description: Fire extinguisher cabinet does not have accessible hardware.• As-Built: 1"• Proposed Solution: Provide accessible pull / latch (touch latches or U-pulls).				CODE ID07ANT ADAAG 4.25.4 CSAS 1125B.4		1	JOB	\$50	\$50

1. **Item Number:** Unique for each part/building in SSA Database.
2. **Area / Location:** Describes the building location / item title (e.g.: parking lot, room name).
3. **As-Built:** Description of as-is barrier based on applicable accessibility codes.
4. **As-is Measurement:** Existing conditions/dimensions.
5. **Proposed Solution:** Description of steps necessary to remove barrier and, if applicable, an interim solution or notes.
6. **Codes / Info:**
 - *PCODE:* specifies the relevant SSA database code. Database code plus suffix:
 - REF: data shown for reference only [scope of work related to or covered by other item];
 - NT: non-typical problem or solution.
 - *ADAAG* and *CSAS:* specifies applicable sections of Federal and State accessibility codes.
7. **Qty:** Number of solutions required.
8. **Unit:** Unit of measurement used to compute cost estimate. LF=linear feet; SF=square feet; JOB=lump sum.
9. **Cost:** Estimated cost of specific solution per one unit.
(The final cost of the barrier-removal projects may exceed this estimate based on year of mitigation and design approach.)
10. **Total:** Total estimated cost for removing identified barrier (multiplied Qty by Cost).

ABBREVIATIONS

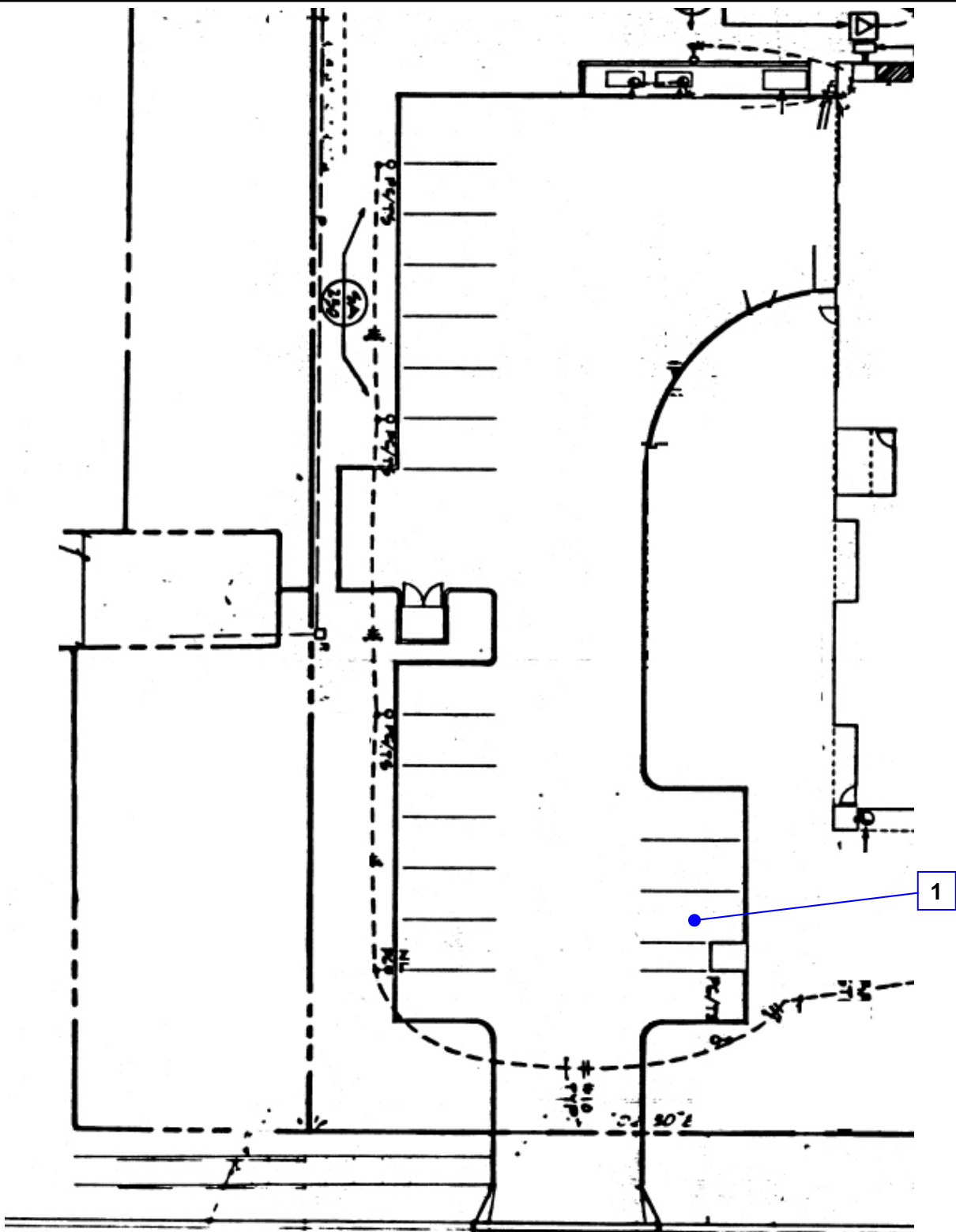
ADA	Americans with Disabilities Act	MP	Master priority
ADAAG	ADA Accessibility Guidelines	MRR	Men's restroom
ADACO	ADA-Coordinator	N.A.R.	No action required
AFF	Above finished floor	NT	Non-typical
C.T.P.	Contact third party	o.c.	On center
CA	State of California	O/R	Official responsible
cl	Center line	P.A.	Physical alteration
CSAS	CA State Accessibility Standards	P.M.	Program modification
D.A.	Designated accessible	POT	Path of travel
DF	Drinking fountain	PROW	Public Right-of-Way
Dir.	Director	PTD	Paper towel dispenser
E.F.	Equivalent facilitation	PW	Public Works
Fig.	Figure	Qty	Quantity
FM&O	Facilities, Maintenance & Operations	REF	Reference
FND	Feminine napkin disposal	SCD	Seat cover dispenser
FTD	Feminine tissue dispenser	SD	Soap dispenser
ISA	International Symbol of Accessibility	sec.	Second
JOB	per one job (lump sum)	SF	Square foot
Lav	Lavatory	tbd	To be determined
lbs	Pounds	up	Ramp or stair direction up
LF	Linear foot	WC	Water closet
Lib	Library	WRR	Women's restroom
MOD	Modernization project		
MoM	Method of mitigation		

Survey Data: Barrier Location Plans

27003

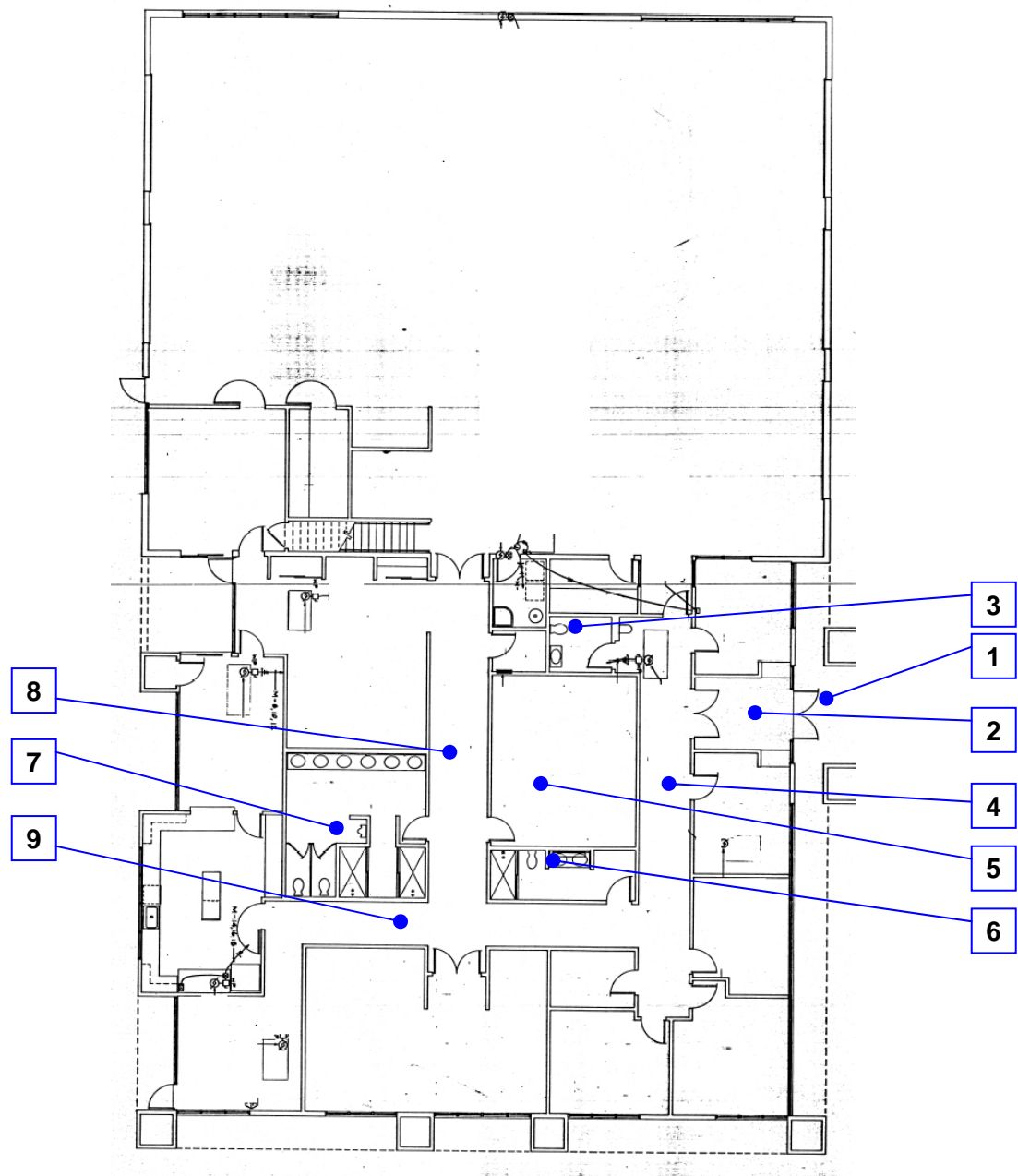
April 4, 2008

City of Alameda



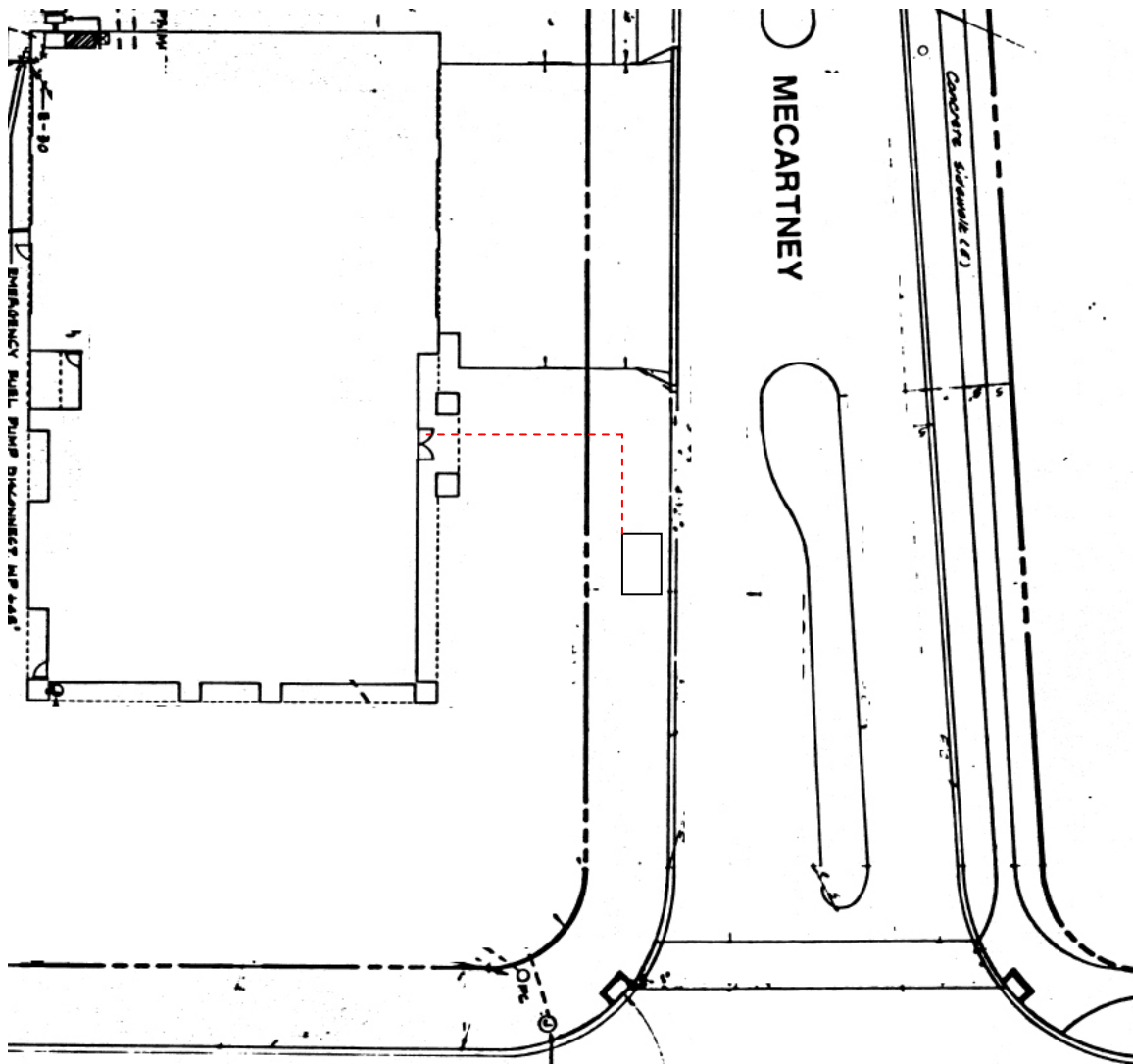
Reference North
(Not to Scale)

**City of Alameda
Fire Station #4
On-site, Exterior
42 - 0 - 1**



Reference North
(Not to Scale)

City of Alameda
Fire Station #4
Ground Floor, Interior
42 - 1 - 1



Reference North
(Not to Scale)

City of Alameda
Fire Station #4
Path Of Travel, Exterior
42 - 0 - 0

[illegible]

Facility: **Fire Station # 4**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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1 P.O.T to Main Entrance from Bus Stop

Sidewalk

8283	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Portion of sidewalk adjacent to planter has a cross slope more than 1/4":12" (2%). • <i>As-Built:</i> 2.1% - 3.5% • <i>Proposed Solution:</i> Modify cross slope. 	PCODE EF07NT ADAAG 4.3.7 CSAS 1133B.7.1.3	1	JOB	\$300	\$300
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Total Costs for**Level:** On-Site**\$300.00**

Facility: **Fire Station # 4**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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1 Accessible Parking Stall

Parking

8282	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Signage: The words "NO PARKING" not painted on the ground within loading and unloading access aisle (12" min high white letters), located so that it is visible to traffic enforcement officials (required in CA only).</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Provide the words "NO PARKING" in each access aisle, painted in 12" high letters, when altering area.</p>	PCODE EA04BNT CSAS 1129B.4	1	JOB	\$105	\$105
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Parking Signage

8280	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Sign for accessible van parking space is missing or non-compliant.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Provide compliant van parking signage.</p>	PCODE EA04BNT ADAAG 4.6.4 CSAS 1129B.5	1	JOB	\$315	\$315
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8281	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Signage: No "Tow Away" sign provided at parking lot entrance or provided sign does not include retrieval contact information (required in CA only).</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Provide compliant "Tow Away" sign at parking lot entrance when altering area.</p>	PCODE EA04BNT CSAS 1129B.5	1	JOB	\$325	\$325
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Total Costs for**Level: On-Site****\$745.00**

Facility: **Fire Station # 4**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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1 Main Entrance

Telephone

8265	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Emergency phone is not accessible to a person with hearing impairment. • <i>Proposed Solution:</i> Provide equivalent facilitation or service to reach help in an emergency situation. 	PCODE IB05NT ADAAG 4.31.5 CSAS 1117B.2.8	1	JOB	\$220	\$220
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2 Lobby

Public Counter

8266	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Public Counter (Seated Service): Accessible section not provided (knee space min 27" high x 19" deep x 30" wide, top 28" to 34" high, min 36" counter wide). • <i>Proposed Solution:</i> Retrofit existing counter to provide accessible seating section. Interim solution: Provide auxiliary counter or table. 	PCODE IN03A ADAAG 4.32.3 & 4 CSAS 1122B.3 & 4	1	JOB	\$1,200	\$1,200
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3 Unisex Accessible Restroom

Accessories

8271	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Bottom of flat, not tilted mirror more than 40" above floor. • <i>As-Built:</i> 40 1/2" • <i>Proposed Solution:</i> Relocate or provide new accessible mirror. 	PCODE WG03 ADAAG 4.19.6 CSAS 1115B.9.1.2	1	JOB	\$150	\$150
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Facility: **Fire Station # 4**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Lavatory</u>						
8272	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Wheelchair clearance under lavatory less than 27" high x 8" deep x 30" wide. • <i>Proposed Solution:</i> Remount compliant fixture at accessible height. 	PCODE WD03A ADAAG 4.19.2 CSAS 1115B.2.1.2.1	1	JOB	\$900	\$900
<u>Signage</u>						
8268	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Otherwise compliant sign identifying permanent room or space not mounted 5' high to center on nearest adjacent wall, on latch side if a single door (located not to cause a Braille reader to stand within the door swing). • <i>Proposed Solution:</i> Relocate existing sign. 	PCODE SA07 ADAAG 4.30.6 CSAS 1117B.5	1	JOB	\$50	\$50
8267	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Entrance to wheelchair accessible toilet or bathing facility not identified with the International Symbol of Accessibility when not all are accessible. • <i>Proposed Solution:</i> Provide sanitary facility sign that shows the international symbol. 	PCODE SA11 ADAAG 4.1.2(7)(d) CSAS 1117B.5.8.1	1	JOB	\$90	\$90
8269	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Required in CA only: identification symbol centered 60" high on sanitary facility door not provided (women: 12" ø circle, men: 12" triangle, unisex: combined symbol). • <i>Proposed Solution:</i> Provide properly mounted sanitary facility symbol when altering area. If wheelchair accessible, include International Symbol of Accessibility on sign. 	PCODE SA15 CSAS 1115B.5	1	JOB	\$100	\$100

Facility: **Fire Station # 4**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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Water Closet

8270	<ul style="list-style-type: none"> • <i>As-Built Description:</i> More than 18" from near sidewall to centerline of water closet. • <i>As-Built:</i> 19 1/2" • <i>Proposed Solution:</i> Provide new accessible water closet and relocate plumbing. 	PCODE WB02A ADAAG 4.17.3 CSAS 1115B.7.1.3	1	JOB	\$4,600	\$4,600
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4 North Corridor**Door Closer**

8273	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Excessive effort required to operate door. • <i>As-Built:</i> 9lbs • <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max). 	PCODE ID03NT ADAAG 4.13.11 CSAS 1133B.2.5	1	JOB	\$25	\$25
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Drinking Fountain

8274	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Wall- and post-mounted cantilevered units: Drinking fountain is not working. • <i>As-Built:</i> 5.5" • <i>Proposed Solution:</i> Provide new, accessible fountain. 	PCODE IA02NT ADAAG 4.15.5(1) CSAS 1115B.2.1.5.1	1	JOB	\$1,850	\$1,850
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5 Employee Only Dressing Room**Signage**

8275	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Sign designating a permanent room or space does not include Grade 2 Braille. • <i>Proposed Solution:</i> Provide new compliant signage including California Grade 2 Braille. 	PCODE SA07A ADAAG 4.30.6 CSAS 1117B.5	1	JOB	\$90	\$90
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Facility: **Fire Station # 4**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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6 Employee Restroom

Signage

8276	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Sign designating a permanent room or space does not include Grade 2 Braille. • <i>Proposed Solution:</i> Provide new compliant signage including California Grade 2 Braille. 	PCODE SA07A ADAAG 4.30.6 CSAS 1117B.5	1	JOB	\$90	\$90
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7 Employee Only Men's Restroom

Signage

8277	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Sign designating a permanent room or space does not include Grade 2 Braille. • <i>Proposed Solution:</i> Provide new compliant signage including California Grade 2 Braille. 	PCODE SA07A ADAAG 4.30.6 CSAS 1117B.5	1	JOB	\$90	\$90
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8 South Corridor

Signage

8278	<ul style="list-style-type: none"> • <i>As-Built Description:</i> At door leading to horizontal exit: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided. • <i>Proposed Solution:</i> Provide raised letter/Braille "TO EXIT" sign at door. 	PCODE SA10E ADAAG 4.1.3 (16) CSAS 1117B.5.2 & 6	1	JOB	\$90	\$90
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9 Corridor Leading to Outside Patio

Facility: **Fire Station # 4**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Door Closer</u>						
8279	<ul style="list-style-type: none">• <i>As-Built Description:</i> Excessive effort required to operate door.• <i>As-Built:</i> 13lbs• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).	<div>PCODE ID3NT</div> <div>ADAAG 4.13.11</div> <div>CSAS 1133B.2.5</div>	1	JOB	\$25	\$25
<hr/>						
Total Costs for		Level: Ground	\$9,570.00			

Facility: **Fire Station # 4**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
Total Costs for Facility: Fire Station # 4						\$10,615.00

SALLY SWANSON ARCHITECTS, INC.

Architecture • Planning • Accessible Design

490 Post Street, Suite 830
San Francisco, CA 94102
Phone: 415-445-3045
Fax: 415-445-3055
ssa@swanarch.com

Access Compliance Survey Report

Alameda Point Indoor Pool
1101 W. Red Line Avenue
City of Alameda, CA

27003 – 0043

April 4, 2008

[illegible]

Facility: **Alameda Point Indoor Pool**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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1 Whole Building

Entrance Door

8284

- *As-Built Description:*

Currently building is used as a storage only. The designated "Handicapped" door is served by wooden ramp that is in hazardous deteriorated condition.

PCODE **ID04NT**

1 JOB

ADAAG **4.14.1**CSAS **1134B.2.1**

- *Proposed Solution:*

When capital improvement decisions are made and if this building is to be remodelled, disabled access is required. Potential costs to put this facility back into use will be at least 2 Million dollars.

Total Costs for**Level:** Ground**\$0.00**

Facility: **Alameda Point Indoor Pool**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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Total Costs for Facility: Alameda Point Indoor Pool**\$0.00**

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Access Compliance Survey Report

Fire Station # 3
1703 Grand Street
City of Alameda, CA

27003 – 0044

April 4, 2008

[illegible]

Facility: **Fire Station #3**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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1 Whole Building

Entrance Door

8285

- *As-Built Description:*

Currently only the apparatus bay and hose room are in use. These areas are able body firefighter occupied only. Balance of the building is "condemmed" per Essential Services Facility Seismic Safety is not occupied at this time.

PCODE **ID04NT**

1 JOB

ADAAG **4.14.1**CSAS **1134B.2.1**

- *Proposed Solution:*

When decisions are made for historic and capital improvements, disabled access is required as part of new work.

Total Costs for**Level:** Ground**\$0.00**

Facility: **Fire Station #3**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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Total Costs for Facility: Fire Station #3**\$0.00**

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Architecture • Planning • Accessible Design

490 Post Street, Suite 830
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Access Compliance Survey Report

Police Department
1555 Oak Street
City of Alameda, CA

27003 – 0045

April 4, 2008

Description of Barrier Removal Data Format for Buildings and Site Work

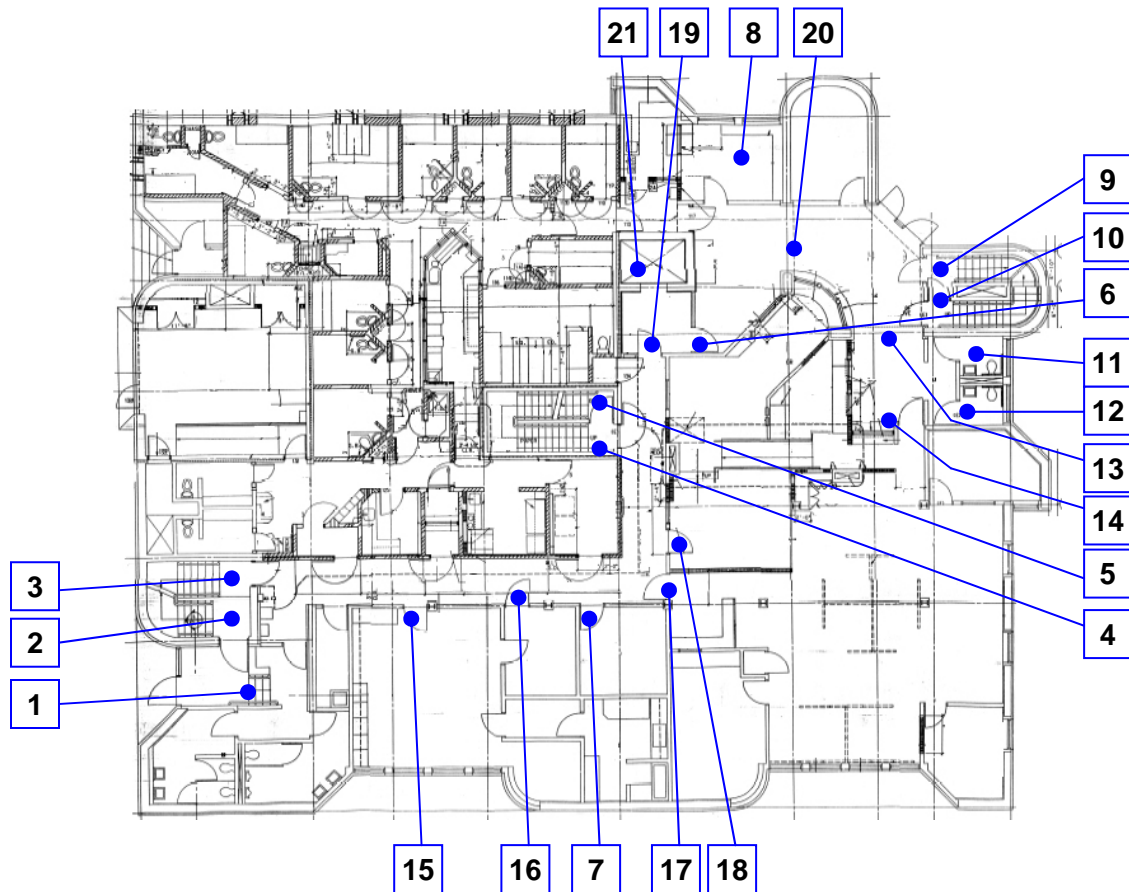
1	2	3	4	5	6	7	8	9	10		
CITY OF ALAMEDA											
Access Compliance Survey Report (DRAFT)											
Facility: Bay Fairview Hall				Part: Interior		Floor: On-Site					
Item	Existing Architectural Barrier and Proposed Solution					Codes / Mitigation Info		Qty	Unit	Cost	Total
1	Entrance Door										
	<u>Operating Hardware</u>										
11585	<ul style="list-style-type: none">• As-Built Description: Fire extinguisher cabinet does not have accessible hardware.• As-Built: 1"• Proposed Solution: Provide accessible pull / latch (touch latches or U-pulls).					CODE ID07ANT ADAAG 4.25.4 CSAS 1125B.4		1	JOB	\$50	\$50

1. **Item Number:** Unique for each part/building in SSA Database.
2. **Area / Location:** Describes the building location / item title (e.g.: parking lot, room name).
3. **As-Built:** Description of as-is barrier based on applicable accessibility codes.
4. **As-is Measurement:** Existing conditions/dimensions.
5. **Proposed Solution:** Description of steps necessary to remove barrier and, if applicable, an interim solution or notes.
6. **Codes / Info:**
 - *PCODE:* specifies the relevant SSA database code. Database code plus suffix:
 - REF: data shown for reference only [scope of work related to or covered by other item];
 - NT: non-typical problem or solution.
 - *ADAAG* and *CSAS:* specifies applicable sections of Federal and State accessibility codes.
7. **Qty:** Number of solutions required.
8. **Unit:** Unit of measurement used to compute cost estimate. LF=linear feet; SF=square feet; JOB=lump sum.
9. **Cost:** Estimated cost of specific solution per one unit.
(The final cost of the barrier-removal projects may exceed this estimate based on year of mitigation and design approach.)
10. **Total:** Total estimated cost for removing identified barrier (multiplied Qty by Cost).

ABBREVIATIONS

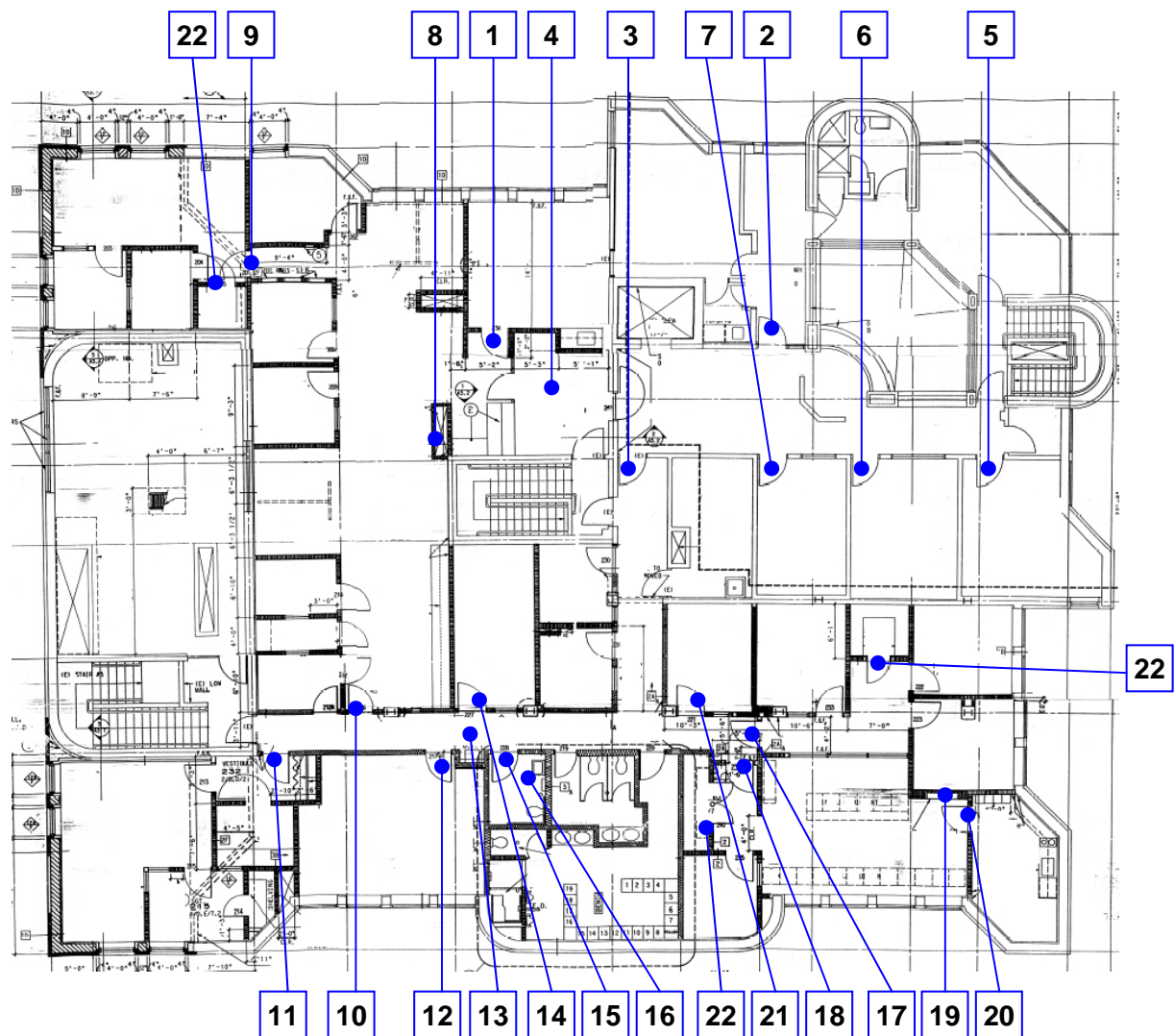
ADA	Americans with Disabilities Act	MP	Master priority
ADAAG	ADA Accessibility Guidelines	MRR	Men's restroom
ADACO	ADA-Coordinator	N.A.R.	No action required
AFF	Above finished floor	NT	Non-typical
C.T.P.	Contact third party	o.c.	On center
CA	State of California	O/R	Official responsible
cl	Center line	P.A.	Physical alteration
CSAS	CA State Accessibility Standards	P.M.	Program modification
D.A.	Designated accessible	POT	Path of travel
DF	Drinking fountain	PROW	Public Right-of-Way
Dir.	Director	PTD	Paper towel dispenser
E.F.	Equivalent facilitation	PW	Public Works
Fig.	Figure	Qty	Quantity
FM&O	Facilities, Maintenance & Operations	REF	Reference
FND	Feminine napkin disposal	SCD	Seat cover dispenser
FTD	Feminine tissue dispenser	SD	Soap dispenser
ISA	International Symbol of Accessibility	sec.	Second
JOB	per one job (lump sum)	SF	Square foot
Lav	Lavatory	tbd	To be determined
lbs	Pounds	up	Ramp or stair direction up
LF	Linear foot	WC	Water closet
Lib	Library	WRR	Women's restroom
MOD	Modernization project		
MoM	Method of mitigation		

	<div>Survey Data: Barrier Location Plans</div>
	<div><div>27003</div><div>April 4, 2008</div><div>City of Alameda</div></div>



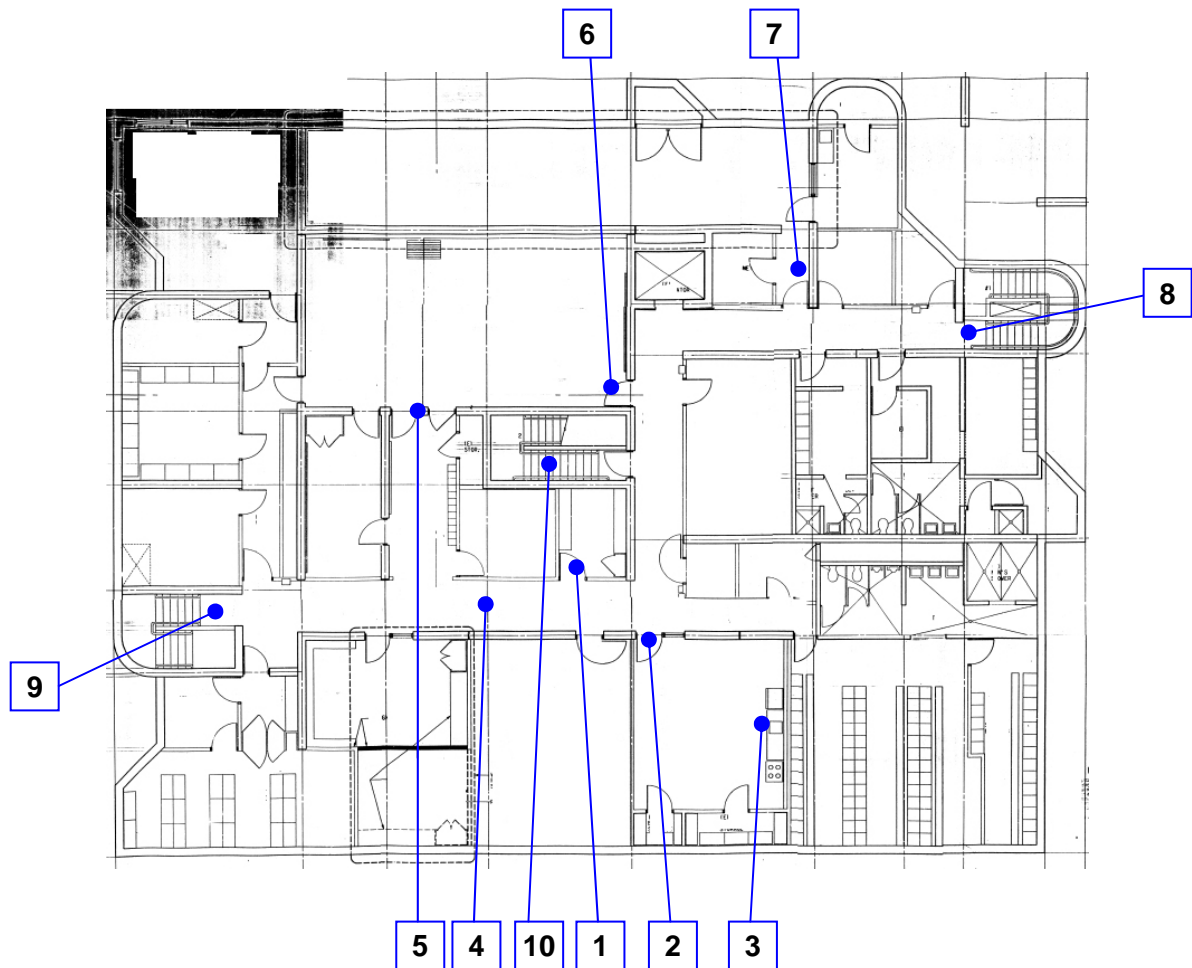
Reference North
(Not to Scale)

City of Alameda
Police Department
First Floor, Interior
45 - 1 - 1



Reference North
(Not to Scale)

City of Alameda
Police Department
Second Floor, Interior
45 - 1 - 2



Reference North
(Not to Scale)

City of Alameda
Police Department
Basement, Interior
45 - 1 - 0

[illegible]

Facility: **Police Station**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
1 Main Entrance						
<u>Signage</u>						
8932	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Exterior signage at inaccessible entrances to provide direction to accessible entrances is missing or noncompliant.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Provide signage sufficient to guide persons to accessible entrances.</p>	PCODE SA01 ADAAG 4.1.2(7)(c) CSAS 1117B.5.7	1	JOB	\$230	\$230
Total Costs for						\$230.00
Level: On-Site						

Facility: **Police Station**Part: **Interior** Floor: **Basement**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
1 Basement						
<u>Door Hardware</u>						
8357	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Door does not have accessible operating hardware. • <i>Proposed Solution:</i> Provide lever handle or other accessible hardware. 	PCODE ID03 ADAAG 4.13.9 CSAS 1133B.2.5.2	1	JOB	\$250	\$250
2 Basement						
<u>Door Hardware</u>						
8358	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Door does not have accessible operating hardware. • <i>Proposed Solution:</i> Provide lever handle or other accessible hardware. 	PCODE ID03 ADAAG 4.13.9 CSAS 1133B.2.5.2	1	JOB	\$250	\$250
3 Basement						
<u>Sink</u>						
8359	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Kitchenette sink rim higher than 34" above floor. • <i>Proposed Solution:</i> Remodel sink cabinet to lower sink. 	PCODE IN06 ADAAG 4.24.2 CSAS 1117B.3	1	JOB	\$1,850	\$1,850
8360	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Kitchenette sink does not have knee space min 27" high x 19" deep x 30" wide. • <i>Proposed Solution:</i> Remodel sink cabinet. 	PCODE IN06AREF ADAAG 4.24.3 CSAS 1117B.3		REF		

Facility: **Police Station**Part: **Interior** Floor: **Basement**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
8361	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Hot or sharp-surfaced water/drain pipe not insulated or covered. • <i>Proposed Solution:</i> Insulate or cover water/drain pipe. 	PCODE IN06CREF ADAAG 4.24.6 CSAS 1117B.3		REF		

4 Basement

Drinking Fountain

8362	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Where only one drinking fountain is provided per floor, fountain is not accessible to individuals who use wheelchairs, or to those who have difficulty bending or stooping. • <i>Proposed Solution:</i> Provide additional fountain or hi-lo combination fountain. 	PCODE IA01A ADAAG 4.1.3.(10)(a) CSAS 1117B.1.1	1	JOB	\$2,000	\$2,000
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5 Basement

Door Hardware

8363	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Door does not have accessible operating hardware. • <i>Proposed Solution:</i> Provide lever handle or other accessible hardware. 	PCODE ID03 ADAAG 4.13.9 CSAS 1133B.2.5.2	2	JOB	\$250	\$500
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6 Basement

Door Hardware

8364	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Door does not have accessible operating hardware. • <i>Proposed Solution:</i> Provide lever handle or other accessible hardware. 	PCODE ID03 ADAAG 4.13.9 CSAS 1133B.2.5.2	1	JOB	\$250	\$250
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7 Basement

Facility: **Police Station**Part: **Interior** Floor: **Basement**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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Door

8366	<ul style="list-style-type: none"> • <i>As-Built Description:</i> On wheelchair-accessible route, width of level and clear area on door swing side does not extend 18" past the strike side edge (CA only: 24" at exterior door). • <i>Proposed Solution:</i> Disabled person(s) must use elevator for tours or other business. 	PCODE ID14CNT ADAAG 4.13.6 CSAS 1133B.2.4.3	1	JOB	\$3,450	\$3,450
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Door Hardware

8365	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Door does not have accessible operating hardware. • <i>Proposed Solution:</i> Provide lever handle or other accessible hardware. 	PCODE ID03 ADAAG 4.13.9 CSAS 1133B.2.5.2	2	JOB	\$250	\$500
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Vestibule

8367	<ul style="list-style-type: none"> • <i>As-Built Description:</i> "Vestibule length in direction of travel less than width(es) of door(s) swinging into vestibule, plus 48""." • <i>Proposed Solution:</i> "At vestibule with standard pairs of doors, remodel area to provide required length." 	PCODE IF02AREF ADAAG 4.13.7 CSAS 3304 (i.1) 2D.		REF		
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8 Basement**Handrail**

8369	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Wall mounted stair handrail does not extend horizontally 12" minimum beyond top and one tread width sloped, plus 12" minimum horizontally beyond riser. • <i>Proposed Solution:</i> Extend stair handrail at top and bottom (cost for both extensions). 	PCODE ED06BREF ADAAG 4.9.4(2) CSAS 1133B.4.2.2		REF		
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Facility: **Police Station**Part: **Interior** Floor: **Basement**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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Stairway

8368	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Stairs: There is no 2" wide contrasting color strip 1" from nosing on top & bottom treads (required in CA only).</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Disabled person(s) must use elevator for tours or other business.</p>	PCODE II02BNT CSAS 1133B.4.4				
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9 Basement**Handrail**

8371	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Wall mounted stair handrail does not extend horizontally 12" minimum beyond top and one tread width sloped, plus 12" minimum horizontally beyond riser.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Extend stair handrail at top and bottom (cost for both extensions).</p>	PCODE ED06BREF ADAAG 4.9.4(2) CSAS 1133B.4.2.2		REF		
8372	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Stair handrail does not extend one tread width sloped plus 12" min horizontally beyond bottom riser.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Extend stair handrail at bottom (cost for each extension piece).</p>	PCODE ED07REF ADAAG 4.9.4(2) CSAS 1133B.4.2.2	2	REF		

Facility: **Police Station**Part: **Interior** Floor: **Basement**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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Stairway

8370	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Elevator: There is no 2" wide contrasting color strip 1" from nosing on top & bottom treads (required in CA only). • <i>Proposed Solution:</i> Provide 2" wide contrasting color strip 1" from nosing on top & bottom treads when altering area (elevator). 	PCODE II02BNT CSAS 1133B.4.4	2	LF	\$14	\$28
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10 Basement**Door Hardware**

8373	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Elevator does not have accessible operating hardware. • <i>Proposed Solution:</i> Provide lever handle or other accessible hardware. 	PCODE ID03 ADAAG 4.13.9 CSAS 1133B.2.5.2	1	JOB	\$250	\$250
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Handrail

8374	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Stair handrail does not extend one tread width sloped plus 12" min horizontally beyond bottom riser. • <i>Proposed Solution:</i> Extend stair handrail at bottom (cost for each extension piece). 	PCODE ED07REF ADAAG 4.9.4(2) CSAS 1133B.4.2.2		REF		
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Stairway

8375	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Stairs: There is no 2" wide contrasting color strip 1" from nosing on top & bottom treads (required in CA only). • <i>Proposed Solution:</i> Provide 2" wide contrasting color strip 1" from nosing on top & bottom treads when altering area. 	PCODE II02BREF CSAS 1133B.4.4	2	REF		
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Facility: **Police Station**Part: **Interior** Floor: **Basement**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
Total Costs for Level: Basement						\$9,328.00

Facility: **Police Station**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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1 Main Floor

Handrail

8287	<ul style="list-style-type: none"> <i>As-Built Description:</i> Stair handrail does not extend horizontally 12" min. beyond top of stair. <i>Proposed Solution:</i> Extend stair handrail at top (cost for each extension piece). 	PCODE ED06REF ADAAG 4.9.4(2) CSAS 1133B.4.2.2			REF	
8286	<ul style="list-style-type: none"> <i>As-Built Description:</i> Stair handrail does not extend one tread width sloped plus 12" min horizontally beyond bottom riser. <i>Proposed Solution:</i> Disabled person(s) must use elevator for tours or other business. 	PCODE ED07NT ADAAG 4.9.4(2) CSAS 1133B.4.2.2	1	JOB	\$170	\$170

Stairway

8288	<ul style="list-style-type: none"> <i>As-Built Description:</i> Stairs: There is no 2" wide contrasting color strip 1" from nosing on top & bottom treads (required in CA only). <i>Proposed Solution:</i> Provide 2" wide contrasting color strip 1" from nosing on top & bottom treads when altering area. 	PCODE I102BREF CSAS 1133B.4.4			REF	
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2 Main Floor

Handrail

8290	<ul style="list-style-type: none"> <i>As-Built Description:</i> Stair handrail does not extend horizontally 12" min. beyond top of stair. <i>Proposed Solution:</i> Extend stair handrail at top (cost for each extension piece). 	PCODE ED06REF ADAAG 4.9.4(2) CSAS 1133B.4.2.2			REF	
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Facility: **Police Station**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
8289	<ul style="list-style-type: none"> <i>As-Built Description:</i> Stair handrail does not extend one tread width sloped plus 12" min horizontally beyond bottom riser. <i>Proposed Solution:</i> Disabled person(s) must use elevator for tours or other business. 	PCODE ED07NT ADAAG 4.9.4(2) CSAS 1133B.4.2.2	1	JOB	\$170	\$170

Stairway

8291	<ul style="list-style-type: none"> <i>As-Built Description:</i> Stairs: There is no 2" wide contrasting color strip 1" from nosing on top & bottom treads (required in CA only). <i>Proposed Solution:</i> Provide 2" wide contrasting color strip 1" from nosing on top & bottom treads when altering area. 	PCODE II02BREF CSAS 1133B.4.4		REF		
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3 Main Floor**Handrail**

8294	<ul style="list-style-type: none"> <i>As-Built Description:</i> Stair handrail does not extend horizontally 12" min. beyond top of stair. <i>Proposed Solution:</i> Extend stair handrail at top (cost for each extension piece). 	PCODE ED06REF ADAAG 4.9.4(2) CSAS 1133B.4.2.2		REF		
8293	<ul style="list-style-type: none"> <i>As-Built Description:</i> Stair handrail does not extend one tread width sloped plus 12" min horizontally beyond bottom riser. <i>Proposed Solution:</i> Extend stair handrail at bottom (cost for each extension piece). 	PCODE ED07REF ADAAG 4.9.4(2) CSAS 1133B.4.2.2		REF		

Facility: **Police Station**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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Stairway

8292	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Stairs: There is no 2" wide contrasting color strip 1" from nosing on top & bottom treads (required in CA only).</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Disabled person(s) must use elevator for tours or other business.</p>	PCODE II02B CSAS 1133B.4.4		LF	\$14	
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4 Main Floor**Door Closer**

8297	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Excessive effort required to operate door and/or door closer delay-time of less than 3 seconds.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Adjust regular door closer to accessible standards (5 lbs max).</p>	PCODE ID03REF ADAAG 4.13.10 & 11 CSAS 1133B.2.5		REF		
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Handrail

8296	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Stair handrail does not extend one tread width sloped plus 12" min horizontally beyond bottom riser.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Extend stair handrail at bottom (cost for each extension piece).</p>	PCODE ED07REF ADAAG 4.9.4(2) CSAS 1133B.4.2.2		REF		
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Stairway

8295	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Stairs: There is no 2" wide contrasting color strip 1" from nosing on top & bottom treads (required in CA only).</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Disabled person(s) must use elevator for tours or other business.</p>	PCODE II02BNT CSAS 1133B.4.4		LF	\$14	
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Facility: **Police Station**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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5 Main Floor

Handrail

8300	<ul style="list-style-type: none"> <i>As-Built Description:</i> Stair handrail does not extend horizontally 12" min. beyond top of stair. <i>Proposed Solution:</i> Extend stair handrail at top (cost for each extension piece). 	PCODE ED06REF ADAAG 4.9.4(2) CSAS 1133B.4.2.2		REF		
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8299	<ul style="list-style-type: none"> <i>As-Built Description:</i> Stair handrail does not extend one tread width sloped plus 12" min horizontally beyond bottom riser. <i>Proposed Solution:</i> Extend stair handrail at bottom (cost for each extension piece). 	PCODE ED07REF ADAAG 4.9.4(2) CSAS 1133B.4.2.2		REF		
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Stairway

8298	<ul style="list-style-type: none"> <i>As-Built Description:</i> Stairs: There is no 2" wide contrasting color strip 1" from nosing on top & bottom treads (required in CA only). <i>Proposed Solution:</i> Disabled person(s) must use elevator for tours or other business. 	PCODE II02BNT CSAS 1133B.4.4		LF	\$14	
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6 Main Floor

Door Closer

8301	<ul style="list-style-type: none"> <i>As-Built Description:</i> Excessive effort required to operate door. <i>As-Built:</i> 10lbs <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max). 	PCODE ID03NT ADAAG 4.13.11 CSAS 1133B.2.5	1	JOB	\$25	\$25
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Facility: **Police Station**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
7 Main Floor						
<u>Door Closer</u>						
8302	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Excessive effort required to operate door. • <i>As-Built:</i> 8lbs • <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max). 	PCODE ID03NT ADAAG 4.13.11 CSAS 1133B.2.5	1	JOB	\$25	\$25
8 Visitor 104						
<u>Door</u>						
8307	<ul style="list-style-type: none"> • <i>As-Built Description:</i> On wheelchair-accessible route, width of level and clear area on door swing side does not extend 18" past the strike side edge (CA only: 24" at exterior door). • <i>Proposed Solution:</i> Remove or relocate furniture or storage items. 	PCODE ID14A ADAAG 4.13.6 CSAS 1133B.2.4.3	1	JOB	\$400	\$400
<u>Public Counter</u>						
8305	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Service Counter (Stand-up): Accessible section min 36" length and 36" max height (in CA: 28" to 34" high) not provided. • <i>Proposed Solution:</i> Provide auxiliary shelf, clipboard, or table as equivalent facilitation. 	PCODE IN03 ADAAG 7.2(ii) CSAS 1122B.4	1	JOB	\$150	\$150
<u>Reach Range</u>						
8306	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Call Button between counter shelf & pay phone. • <i>Proposed Solution:</i> Relocate for forward and side approach. 	PCODE IE02ANT ADAAG Fig. 6(c) CSAS Tbl. 11B-5D(c)	1	JOB	\$600	\$600

Facility: **Police Station**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Telephone</u>						
8303	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Telephone: Clear floor space, 30" wide x 48" out from wall, not provided. • <i>Proposed Solution:</i> Provide clear space in front of telephone, 30" wide x 48" out from wall. 	PCODE IB01 ADAAG 4.31.2 CSAS 1117B.2.2	1	JOB	\$2,220	\$2,220
8304	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Telephone amplification for hearing impaired persons not provided (push button volume control). • <i>Proposed Solution:</i> Provide telephone amplification for hearing impaired persons. To be provided by utility company. 	PCODE IB05 ADAAG 4.31.5 CSAS 1117B.2.8	1	JOB	\$220	\$220

9 Main Floor

Handrail

8309	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Stair handrail does not extend horizontally 12" min. beyond top of stair. • <i>Proposed Solution:</i> Extend stair handrail at top (cost for each extension piece). 	PCODE ED06REF ADAAG 4.9.4(2) CSAS 1133B.4.2.2		REF		
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Stairway

8308	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Stairs: There is no 2" wide contrasting color strip 1" from nosing on top & bottom treads (required in CA only). • <i>Proposed Solution:</i> Disabled person(s) must use elevator for tours or other business. 	PCODE II02BNT CSAS 1133B.4.4		LF	\$14	
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10 Main Floor

Facility: **Police Station**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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Handrail

8311	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Stair handrail does not extend one tread width sloped plus 12" min horizontally beyond bottom riser. • <i>Proposed Solution:</i> Extend stair handrail at bottom (cost for each extension piece). 	PCODE ED07REF ADAAG 4.9.4(2) CSAS 1133B.4.2.2		REF		
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Stairway

8310	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Stairs: There is no 2" wide contrasting color strip 1" from nosing on top & bottom treads (required in CA only). • <i>Proposed Solution:</i> Disabled person(s) must use elevator for tours or other business. 	PCODE II02BNT CSAS 1133B.4.4		LF	\$14	
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11 Women's Restroom**Restroom**

8312	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Single accommodation restroom not accessible; multiple compliance violations. • <i>Proposed Solution:</i> Remodel area to provide single-occupant accessible restroom. 	PCODE WA01 ADAAG 4.22 CSAS 1115B.7.2	1	JOB	\$17,000	\$17,000
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12 Men's Restroom**Restroom**

8313	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Single accommodation restroom not accessible; multiple compliance violations. • <i>Proposed Solution:</i> Remodel area to provide single-occupant accessible restroom. 	PCODE WA01 ADAAG 4.22 CSAS 1115B.7.2	1	JOB	\$17,000	\$17,000
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Facility: **Police Station**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
13 Lobby						
<u>Drinking Fountain</u>						
8314	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Where only one drinking fountain is provided per floor, fountain is not accessible to individuals who use wheelchairs, or to those who have difficulty bending or stooping. • <i>Proposed Solution:</i> Provide additional fountain or hi-lo combination fountain. 	PCODE IA01A ADAAG 4.1.3.(10)(a) CSAS 1117B.1.1	1	JOB	\$2,000	\$2,000
8317	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Drinking fountain bubbler more than 36" above floor; unit in poor condition. • <i>Proposed Solution:</i> Provide new, accessible fountain. 	PCODE IA03BREF ADAAG 4.15.2 CSAS CPC 1507.3.3		REF		
8316	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Fountain bubbler not easily activated by lever, push bar, or other accessible control. • <i>Proposed Solution:</i> Provide new, accessible fountain. 	PCODE IA03REF ADAAG 4.27.4 CSAS CPC 1507.3.3		REF		
8315	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Drinking fountain lacks protection for visually impaired persons. • <i>Proposed Solution:</i> Provide alternate wing walls, 32" wide min x 18" min out from wall, which are drinking fountain height and not more than 6" from floor. 	PCODE IA05C ADAAG 4.4.1 CSAS Fig. 11B-3	1	JOB	\$1,900	\$1,900

14 Records

Facility: **Police Station**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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Door

8319	<ul style="list-style-type: none"> • <i>As-Built Description:</i> On wheelchair-accessible route, width of level and clear area on door swing side does not extend 18" past the strike side edge (CA only: 24" at exterior door). • <i>Proposed Solution:</i> Provide relocated new door and frame; remodel walls as needed. 	PCODE ID14B ADAAG 4.13.6 CSAS 1133B.2.4.3	1	JOB	\$1,800	\$1,800
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Door Hardware

8318	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Door does not have accessible operating hardware. • <i>Proposed Solution:</i> Provide lever handle or other accessible hardware. 	PCODE ID03 ADAAG 4.13.9 CSAS 1133B.2.5.2	1	JOB	\$250	\$250
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Public Counter

8320	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Service Counter (Stand-up): Accessible section min 36" length and 36" max height (in CA: 28" to 34" high) not provided. • <i>Proposed Solution:</i> Provide auxiliary shelf, clipboard, or table as equivalent facilitation. 	PCODE IN03 ADAAG 7.2(ii) CSAS 1122B.4	1	JOB	\$150	\$150
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15 Main Floor**Door Closer**

8321	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Excessive effort required to operate door. • <i>As-Built:</i> 8lbs • <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max). 	PCODE ID03NT ADAAG 4.13.11 CSAS 1133B.2.5	1	JOB	\$25	\$25
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16 Main Floor

Facility: **Police Station**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Door Closer</u>						
8322	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Excessive effort required to operate door. • <i>As-Built:</i> 9lbs • <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max). 	PCODE ID03NT ADAAG 4.13.11 CSAS 1133B.2.5	1	JOB	\$25	\$25

17 Main Floor

Door Closer

8323	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Excessive effort required to operate door. • <i>As-Built:</i> 7lbs • <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max). 	PCODE ID03NT ADAAG 4.13.11 CSAS 1133B.2.5	1	JOB	\$25	\$25
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18 Main Floor

Door Closer

8324	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Excessive effort required to operate door. • <i>As-Built:</i> 10lbs • <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max). 	PCODE ID03NT ADAAG 4.13.11 CSAS 1133B.2.5	1	JOB	\$25	\$25
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19 Main Floor

Facility: **Police Station**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Door Closer</u>						
8325	<ul style="list-style-type: none"> As-Built Description: <p>Excessive effort required to operate door.</p> <ul style="list-style-type: none"> As-Built: 9lbs <ul style="list-style-type: none"> Proposed Solution: <p>Adjust regular door closer to accessible standards (5 lbs max).</p>	<p>PCODE ID03NT</p> <p>ADAAG 4.13.11</p> <p>CSAS 1133B.2.5</p>	1	JOB	\$25	\$25

20 Lobby

Signage

8326	<ul style="list-style-type: none"> As-Built Description: <p>Sign to provide direction to or information about building functional spaces missing or non-compliant.</p> <ul style="list-style-type: none"> Proposed Solution: <p>Provide compliant signage.</p>	<p>PCODE SA09</p> <p>ADAAG 4.1.3 (16) (b)</p> <p>CSAS 1117B.5.8</p>	7	JOB	\$90	\$630
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21 Elevator

Elevator

8327	<ul style="list-style-type: none"> As-Built Description: <p>In an elevator cab elevator cab with 42" wide center-opening doors, cab-size is not 80" min wide, and/or 54" min deep between the back wall and the elevator door, and 51" min deep between the back wall and the return panel.</p> <ul style="list-style-type: none"> Proposed Solution: <p>It may be possible to refit the elevator cab to provide min. 51" from back wall to return wall, existing is 49 1/2" (Cost Unknown at this Time)</p>	<p>PCODE IK04BNT</p> <p>ADAAG Fig. 40-A</p> <p>CSAS 1116B.1.8</p>	1	JOB	\$120,00	\$120,000
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Facility: **Police Station**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
8328	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Elevator control panel buttons not illuminated. • <i>Proposed Solution:</i> Provide illuminated elevator control panel buttons . 	PCODE IK07BREF ADAAG 4.10.12 (2) CSAS 5103 (d.1) 6B.		REF		
8329	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Braille or tactile symbols at numerals not provided on elevator control panel. • <i>Proposed Solution:</i> Provide Braille and tactile symbols on elevator control panel. 	PCODE IK07DREF ADAAG 4.10.12(2) CSAS 5103 (d.1) 6B.		REF		
Total Costs for		Level: 1st Floor				\$164,835.00

Facility: **Police Station**Part: **Interior** Floor: **2nd Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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1 Second Floor**Door Closer**

8330	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Excessive effort required to operate door. • <i>As-Built:</i> 15lbs • <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max). 	PCODE ID03NT ADAAG 4.13.11 CSAS 1133B.2.5	1	JOB	\$25	\$25
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2 Second Floor**Door Closer**

8331	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Excessive effort required to operate door. • <i>As-Built:</i> 13lbs • <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max). 	PCODE ID03NT ADAAG 4.13.11 CSAS 1133B.2.5	1	JOB	\$25	\$25
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3 Second Floor**Door Closer**

8332	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Excessive effort required to operate door. • <i>As-Built:</i> 11lbs • <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max). 	PCODE ID03NT ADAAG 4.13.11 CSAS 1133B.2.5	1	JOB	\$25	\$25
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4 Hallway

Facility: **Police Station**Part: **Interior** Floor: **2nd Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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Drinking Fountain

8333	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Fountain bubbler not easily activated by lever, push bar, or other accessible control. • <i>Proposed Solution:</i> Provide new, accessible fountain. 	PCODE IA03 ADAAG 4.27.4 CSAS CPC 1507.3.3	1	JOB	\$2,000	\$2,000
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8334	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Drinking fountain bubbler more than 36" above floor; unit in poor condition. • <i>Proposed Solution:</i> Provide new, accessible fountain. 	PCODE IA03BREF ADAAG 4.15.2 CSAS CPC 1507.3.3		REF		
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5 Second Floor**Door Closer**

8335	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Excessive effort required to operate door. • <i>As-Built:</i> 9lbs • <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max). 	PCODE ID03NT ADAAG 4.13.11 CSAS 1133B.2.5	1	JOB	\$25	\$25
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6 Second Floor**Door Closer**

8336	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Excessive effort required to operate door. • <i>As-Built:</i> 13lbs • <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max). 	PCODE ID03NT ADAAG 4.13.11 CSAS 1133B.2.5	1	JOB	\$25	\$25
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7 Second Floor

Facility: **Police Station**Part: **Interior** Floor: **2nd Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Door Closer</u>						
8337	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Excessive effort required to operate door. • <i>As-Built:</i> 13lbs • <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max). 	PCODE ID03NT ADAAG 4.13.11 CSAS 1133B.2.5	1	JOB	\$25	\$25

8 Second Floor

Door Closer

8338	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Excessive effort required to operate door. • <i>As-Built:</i> 9lbs • <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max). 	PCODE ID03NT ADAAG 4.13.11 CSAS 1133B.2.5	1	JOB	\$25	\$25
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9 Second Floor

Door Closer

8339	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Excessive effort required to operate door and/or door closer delay-time of less than 3 seconds. • <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max). 	PCODE ID14 ADAAG 4.13.10 & 11 CSAS 1133B.2.5	1	JOB	\$25	\$25
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10 Second Floor

Facility: **Police Station**Part: **Interior** Floor: **2nd Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Door Closer</u>						
8340	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Excessive effort required to operate door. • <i>As-Built:</i> 5+ lbs • <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max). 	PCODE ID03NT ADAAG 4.13.11 CSAS 1133B.2.5	1	JOB	\$25	\$25

11 Second Floor

Door Closer

8341	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Excessive effort required to operate door. • <i>As-Built:</i> 5+ lbs • <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max). 	PCODE ID03NT ADAAG 4.13.11 CSAS 1133B.2.5	1	JOB	\$25	\$25
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12 Second Floor

Door Closer

8342	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Excessive effort required to operate door. • <i>As-Built:</i> 5+ lbs • <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max). 	PCODE ID03NT ADAAG 4.13.11 CSAS 1133B.2.5	1	JOB	\$25	\$25
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13 Hallway

Drinking Fountain

8343	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Fountain bubbler not easily activated by lever, push bar, or other accessible control. • <i>Proposed Solution:</i> Provide new, accessible fountain. 	PCODE IA03 ADAAG 4.27.4 CSAS CPC 1507.3.3	1	JOB	\$2,000	\$2,000
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Facility: **Police Station**Part: **Interior** Floor: **2nd Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
8344	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Drinking fountain bubbler more than 36" above floor; unit in poor condition. • <i>Proposed Solution:</i> Provide new, accessible fountain. 	PCODE IA03BREF ADAAG 4.15.2 CSAS CPC 1507.3.3		REF		

14 Second Floor

Door Closer

8345	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Excessive effort required to operate door. • <i>As-Built:</i> 5+ lbs • <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max). 	PCODE ID03NT ADAAG 4.13.11 CSAS 1133B.2.5	1	JOB	\$25	\$25
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15 Second Floor

Door Closer

8346	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Excessive effort required to operate door. • <i>As-Built:</i> 5+ lbs. • <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max). 	PCODE ID03NT ADAAG 4.13.11 CSAS 1133B.2.5	1	JOB	\$25	\$25
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16 Restroom

Accessories

8347	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Dispensers in sanitary facilities, such as for towels, soap, sanitary napkins, seat covers, etc., and waste receptacles not accessible or more than 40" from floor to highest operating slot or control. • <i>Proposed Solution:</i> Provide specific restroom accessories. 	PCODE WG01 ADAAG 28 CFR 35.133(a) CSAS 1115B.9.2	1	JOB	\$200	\$200
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Facility: **Police Station**Part: **Interior** Floor: **2nd Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
8348	<ul style="list-style-type: none"> As-Built Description: Seat cover dispenser slot at 45" AFF. Proposed Solution: Relocate. 	PCODE WG01NT ADAAG 28 CFR 35.133(a) CSAS 1115B.9.2	1	JOB	\$100	\$100

Lavatory

8349	<ul style="list-style-type: none"> As-Built Description: Wheelchair clearance under lavatory less than 27" high x 8" deep x 30" wide. Proposed Solution: Remount compliant fixture at accessible height. 	PCODE WD03A ADAAG 4.19.2 CSAS 1115B.2.1.2.1	1	JOB	\$900	\$900
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8350	<ul style="list-style-type: none"> As-Built Description: Hot or sharp-surfaced water/drain pipe not insulated or covered. Proposed Solution: Insulate or cover water/drain pipe. 	PCODE WD05 ADAAG 4.19.4 CSAS 1115B.2.1.2.2	1	JOB	\$120	\$120
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17 Second Floor**Door Closer**

8351	<ul style="list-style-type: none"> As-Built Description: Excessive effort required to operate door. Proposed Solution: Adjust regular door closer to accessible standards (5 lbs max). 	PCODE ID03NT ADAAG 4.13.11 CSAS 1133B.2.5	1	JOB	\$25	\$25
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18 Second Floor

Facility: **Police Station**Part: **Interior** Floor: **2nd Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Door Closer</u>						
8352	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Excessive effort required to operate door. • <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max). 	PCODE ID03NT ADAAG 4.13.11 CSAS 1133B.2.5	1	JOB	\$25	\$25

19 Second Floor

Corridor

8353	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Aisle for occupant load less than 10 less than 36" wide. • <i>Proposed Solution:</i> Relocate furnishings. 	PCODE CE02NT ADAAG 4.3.3		SF	\$8	
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20 Second Floor

Door

8354	<ul style="list-style-type: none"> • <i>As-Built Description:</i> On wheelchair-accessible route, width of level and clear area on door swing side does not extend 18" past the strike side edge (CA only: 24" at exterior door). • <i>Proposed Solution:</i> Remove or relocate furniture or storage items. 	PCODE ID14A ADAAG 4.13.6 CSAS 1133B.2.4.3	1	JOB	\$100	\$100
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21 Second Floor

Door Closer

8355	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Excessive effort required to operate door. • <i>As-Built:</i> 5+ lbs • <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max). 	PCODE ID03NT ADAAG 4.13.11 CSAS 1133B.2.5	1	JOB	\$25	\$25
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Facility: **Police Station**Part: **Interior** Floor: **2nd Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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22 Second Floor

Door Hardware

8356	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Cabinet or storage door / drawer does not have accessible hardware.</p>	PCODE ID07A ADAAG 4.25.4 CSAS 1125B.4	4	JOB	\$100	\$400
	<ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Provide accessible pull / latch (touch latches or U-pulls).</p>					

Total Costs for**Level: 2nd Floor****\$6,220.00**

Facility: **Police Station**Part: **Interior** Floor: **2nd Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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Total Costs for Facility: Police Station**\$180,613.00**

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Access Compliance Survey Report

Bill Osborne Model Airplane Field Doolittle Drive at Harbor Bay Parkway City of Alameda, CA

27003 – 0046

April 4, 2008

Description of Barrier Removal Data Format for Buildings and Site Work

1	2	3	4	5	6	7	8	9	10	
CITY OF ALAMEDA										
Access Compliance Survey Report (DRAFT)										
Facility: Bay Fairview Hall				Part: Interior		Floor: On-Site				
Item	Existing Architectural Barrier and Proposed Solution				Codes / Mitigation Info		Qty	Unit	Cost	Total
1	Entrance Door									
	Operating Hardware									
11585	<ul style="list-style-type: none">• As-Built Description: Fire extinguisher cabinet does not have accessible hardware.• As-Built: 1"• Proposed Solution: Provide accessible pull / latch (touch latches or U-pulls).				CODE ID07ANT ADAAG 4.25.4 CSAS 1125B.4		1	JOB	\$50	\$50

1. **Item Number:** Unique for each part/building in SSA Database.
2. **Area / Location:** Describes the building location / item title (e.g.: parking lot, room name).
3. **As-Built:** Description of as-is barrier based on applicable accessibility codes.
4. **As-is Measurement:** Existing conditions/dimensions.
5. **Proposed Solution:** Description of steps necessary to remove barrier and, if applicable, an interim solution or notes.
6. **Codes / Info:**
 - *PCODE*: specifies the relevant SSA database code. Database code plus suffix:
 - REF: data shown for reference only [scope of work related to or covered by other item];
 - NT: non-typical problem or solution.
 - *ADAAG* and *CSAS*: specifies applicable sections of Federal and State accessibility codes.
7. **Qty:** Number of solutions required.
8. **Unit:** Unit of measurement used to compute cost estimate. LF=linear feet; SF=square feet; JOB=lump sum.
9. **Cost:** Estimated cost of specific solution per one unit.
(The final cost of the barrier-removal projects may exceed this estimate based on year of mitigation and design approach.)
10. **Total:** Total estimated cost for removing identified barrier (multiplied Qty by Cost).

ABBREVIATIONS

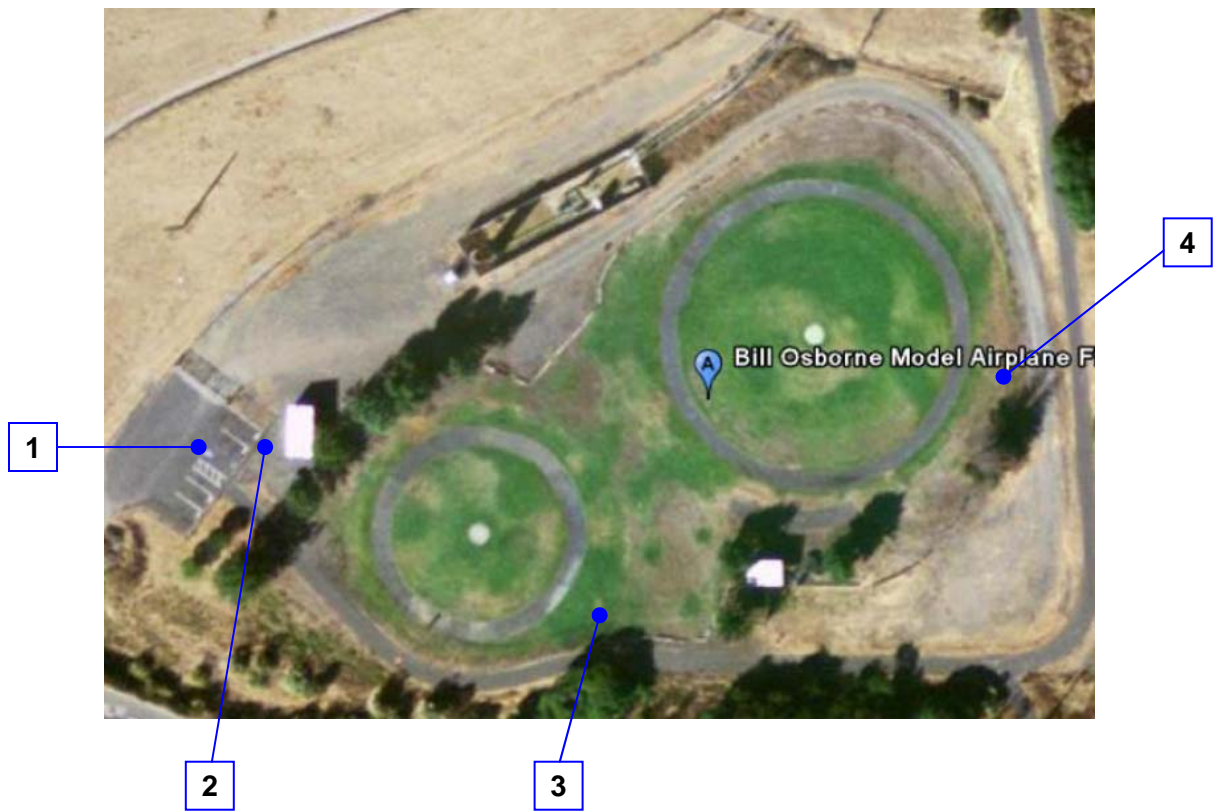
ADA	Americans with Disabilities Act	MP	Master priority
ADAAG	ADA Accessibility Guidelines	MRR	Men's restroom
ADACO	ADA-Coordinator	N.A.R.	No action required
AFF	Above finished floor	NT	Non-typical
C.T.P.	Contact third party	o.c.	On center
CA	State of California	O/R	Official responsible
cl	Center line	P.A.	Physical alteration
CSAS	CA State Accessibility Standards	P.M.	Program modification
D.A.	Designated accessible	POT	Path of travel
DF	Drinking fountain	PROW	Public Right-of-Way
Dir.	Director	PTD	Paper towel dispenser
E.F.	Equivalent facilitation	PW	Public Works
Fig.	Figure	Qty	Quantity
FM&O	Facilities, Maintenance & Operations	REF	Reference
FND	Feminine napkin disposal	SCD	Seat cover dispenser
FTD	Feminine tissue dispenser	SD	Soap dispenser
ISA	International Symbol of Accessibility	sec.	Second
JOB	per one job (lump sum)	SF	Square foot
Lav	Lavatory	tbd	To be determined
lbs	Pounds	up	Ramp or stair direction up
LF	Linear foot	WC	Water closet
Lib	Library	WRR	Women's restroom
MOD	Modernization project		
MoM	Method of mitigation		

Survey Data: Barrier Location Plans

27003

April 4, 2008

City of Alameda



Reference North
(Not to Scale)

City of Alameda
Bill Osborne Model Airplane
Field
On-site, Exterior
46 - 0 - 1

[illegible]

Facility: **Bill Osborne Model Airplane Field**Part: **Exterior**Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
1 Parking						
<u>Parking</u>						
8398	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Accessible parking space or aisle smaller than required size (8' wide with 5' wide access aisle, 8' for vans). • <i>As-Built:</i> 9' - 16' • <i>Proposed Solution:</i> Modify parking space(s) or aisle(s) to create accessible space (CA only: 9' x 18' with 5' x 18' or 8' x 18' access aisle). 	PCODE EA02 ADAAG 4.6.3 CSAS 1129B.4	1	JOB	\$250	\$250
8399	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Signage: International Symbol of Accessibility (36" square, in white on blue) is faded. • <i>Proposed Solution:</i> Repaint. 	PCODE EA04ANT CSAS 1129B.5	1	JOB	\$120	\$120
8400	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Signage: The words "NO PARKING" not painted on the ground within loading and unloading access aisle (12" min high white letters), located so that it is visible to traffic enforcement officials (required in CA only). • <i>Proposed Solution:</i> Provide the words "NO PARKING" in each access aisle, painted in 12" high letters, when altering area. 	PCODE EA04D CSAS 1129B.4	1	JOB	\$105	\$105
8404	<ul style="list-style-type: none"> • <i>As-Built Description:</i> No van parking provided (one in every 8 accessible spaces, but not less than one, 8' wide access aisle to the right of the parking stall, 98" height clearance). • <i>Proposed Solution:</i> Provide van parking space(s) by restriping; provide van sign. 	PCODE EA07REF ADAAG 4.1.2(5)(b) CSAS 1129B.4.2		REF		

Facility: **Bill Osborne Model Airplane Field**Part: **Exterior**Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Parking Aisle</u>						
8403	<ul style="list-style-type: none"> As-Built Description: <p>Access aisle at accessible parking space has slope greater than 1/4":12" (2%)</p> <ul style="list-style-type: none"> As-Built: 2.5% <ul style="list-style-type: none"> Proposed Solution: <p>Resurface to correct slope.</p>	PCODE EA05A ADAAG 4.6.3 CSAS 1129B.4.3	1	JOB	\$1,500	\$1,500
<u>Parking Signage</u>						
8402	<ul style="list-style-type: none"> As-Built Description: <p>Sign for accessible parking space is missing or non-compliant.</p> <ul style="list-style-type: none"> Proposed Solution: <p>Provide compliant parking signage.</p>	PCODE EA04B ADAAG 4.6.4 CSAS 1129B.5	1	JOB	\$315	\$315
2 Site near Parking						
<u>Participation Area</u>						
8405	<ul style="list-style-type: none"> As-Built Description: <p>Not all participation areas are accessible.</p> <ul style="list-style-type: none"> Proposed Solution: <p>Make all participation areas accessible as itemized in entries below. Tables, Shaded Roof, and Flying Circle including Pilot Center in Circle.</p>	PCODE GF07NT CSAS - 3103(a)2D(5)(iii)	1	JOB	\$3,000	\$3,000
3 Asphalt Walk near Fence End						
<u>Sidewalk</u>						
8406	<ul style="list-style-type: none"> As-Built Description: <p>Sidewalk: Pavement dislocation creates abrupt change in level exceeding 1/2" in accessible route.</p> <ul style="list-style-type: none"> Proposed Solution: <p>Remove, replace or repair area of pavement sufficient to correct abrupt change in level.</p>	PCODE EF03 ADAAG 4.5.2 CSAS 1133B.7.4	24	SF	\$30	\$720

Facility: **Bill Osborne Model Airplane Field** Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
4 East Site						
<u>Participation Area</u>						
8407	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Not all participation areas are accessible.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Make all participation areas accessible as itemized in entries below. Tables, Shaded Roof, and Flying Circle including Pilot Center in Circle.</p>	PCODE GF07 CSAS - 3103(a)2D(5)(iii)	1	SF	\$3,000	\$3,000
Total Costs for Level: On-Site						\$9,010.00

Facility: **Bill Osborne Model Airplane Field** Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<hr/>						
Total Costs for	Facility: Bill Osborne Model Airplane Field					\$9,010.00

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Access Compliance Survey Report

Bay Farm Library
3221 Mecartney Road
City of Alameda, CA

27003 – 0047

April 4, 2008

Description of Barrier Removal Data Format for Buildings and Site Work

1	2	3	4	5	6	7	8	9	10		
CITY OF ALAMEDA											
Access Compliance Survey Report (DRAFT)											
Facility: Bay Fairview Hall				Part: Interior		Floor: On-Site					
Item	Existing Architectural Barrier and Proposed Solution					Codes / Mitigation Info		Qty	Unit	Cost	Total
1	Entrance Door										
	Operating Hardware										
11585	<ul style="list-style-type: none">• As-Built Description: Fire extinguisher cabinet does not have accessible hardware.• As-Built: 1"• Proposed Solution: Provide accessible pull / latch (touch latches or U-pulls).					CODE ID07ANT ADAAG 4.25.4 CSAS 1125B.4		1	JOB	\$50	\$50

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ABBREVIATIONS

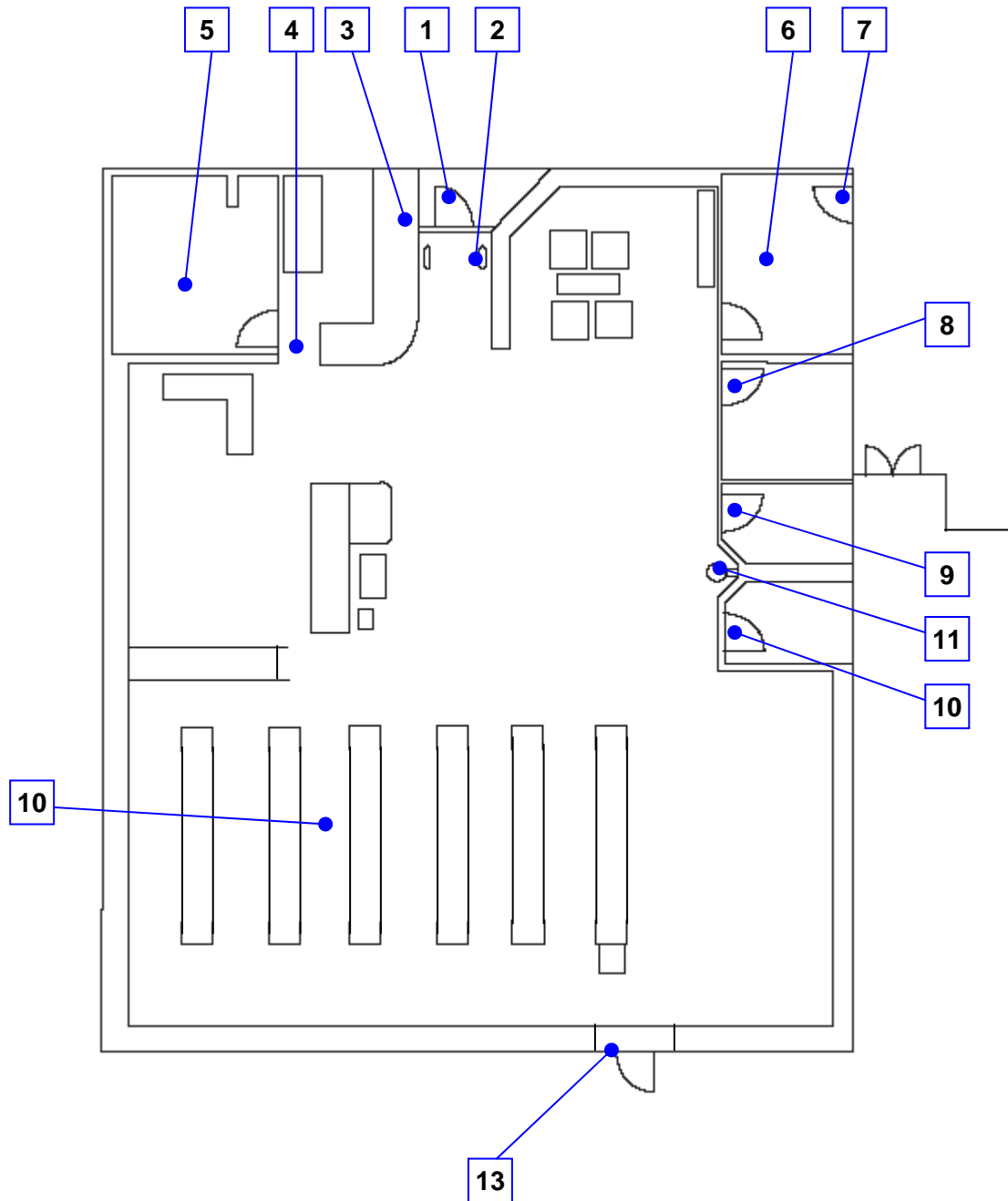
ADA	Americans with Disabilities Act	MP	Master priority
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DF	Drinking fountain	PROW	Public Right-of-Way
Dir.	Director	PTD	Paper towel dispenser
E.F.	Equivalent facilitation	PW	Public Works
Fig.	Figure	Qty	Quantity
FM&O	Facilities, Maintenance & Operations	REF	Reference
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JOB	per one job (lump sum)	SF	Square foot
Lav	Lavatory	tbd	To be determined
lbs	Pounds	up	Ramp or stair direction up
LF	Linear foot	WC	Water closet
Lib	Library	WRR	Women's restroom
MOD	Modernization project		
MoM	Method of mitigation		

Survey Data: Barrier Location Plans

27003

April 4, 2008

City of Alameda



Reference North
(Not to Scale)

City of Alameda
Bay Farm Library
Ground, Interior
47 - 1 - 1

[illegible]

Facility: **Bay Farm Library**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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1 Entry Landing

Electrical

8408	<ul style="list-style-type: none"> • <i>As-Built Description:</i> "Clear floor space is not 30'" x 48'" minimum at door switch pad. • <i>Proposed Solution:</i> Provide clear space with slope at 2% or less. 	PCODE IC06BNT ADAAG 4.1.2(12)/4.1.3(13)&4.27.2 CSAS 3105(h)4	1	JOB	\$274	\$274
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2 Entry Door

Electrical

8409	<ul style="list-style-type: none"> • <i>As-Built Description:</i> "Clear floor space is not 30'" x 48'" minimum at door switch pad. • <i>Proposed Solution:</i> Provide clear space with slope at 2% or less. 	PCODE IC06BNT ADAAG 4.1.2(12)/4.1.3(13)&4.27.2 CSAS 3105(h)4	1	JOB	\$274	\$274
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Signage

8410	<ul style="list-style-type: none"> • <i>As-Built Description:</i> At final exit door to exterior: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided. • <i>Proposed Solution:</i> Provide raised letter/Braille "EXIT" sign at door. 	PCODE SA10A ADAAG 4.1.3 (16) CSAS 1117B.5	1	JOB	\$90	\$90
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3 Main Counter

Facility: **Bay Farm Library**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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Public Counter

8411	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Public Counter (Seated Service): Accessible section not provided (knee space min 27" high x 19" deep x 30" wide, top 28" to 34" high, min 36" counter wide). • <i>Proposed Solution:</i> Retrofit existing counter to provide accessible seating section. Interim solution: Provide auxiliary counter or table. 	PCODE IN03A ADAAG 4.32.3 & 4 CSAS 1122B.3 & 4	1	JOB	\$1,200	\$1,200
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4 Passage to Office**Corridor**

8413	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Aisle for occupant load less than 10 less than 36" wide. • <i>Proposed Solution:</i> Enlarge corridor to 36" wide. Demolish existing wall and relocate. 	PCODE CE02REF ADAAG 4.3.3		REF		
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Door Swing

8412	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Hinge approach: At push side, door does not have clear and level maneuvering space measuring 54" width (starting at latch) x 42" deep (48" deep if door has both, latch and closer) (CA only: 54" x 44"). • <i>Proposed Solution:</i> Remove or relocate furniture or storage items. 	PCODE ID26ANT ADAAG Fig. 25(b) CSAS Fig 11B-26A(b)	1	JOB	\$1,600	\$1,600
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5 Office

Facility: **Bay Farm Library**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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Door Hardware

8414	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Cabinet or storage door / drawer does not have accessible hardware. • <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls). 	PCODE ID07A ADAAG 4.25.4 CSAS 1125B.4	1	JOB	\$100	\$100
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Signage

8415	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Sign to provide direction to or information about building functional spaces missing or non-compliant. • <i>Proposed Solution:</i> Provide compliant signage. 	PCODE SA09 ADAAG 4.1.3 (16) (b) CSAS 1117B.5.8	1	JOB	\$90	\$90
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6 Mechanical Storage**Door Hardware**

8417	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Cabinet or storage door / drawer does not have accessible hardware. • <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls). 	PCODE ID07A ADAAG 4.25.4 CSAS 1125B.4	1	JOB	\$100	\$100
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Signage

8416	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Sign to provide direction to or information about building functional spaces missing or non-compliant. • <i>Proposed Solution:</i> Provide compliant signage. 	PCODE SA09 ADAAG 4.1.3 (16) (b) CSAS 1117B.5.8	1	JOB	\$90	\$90
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7 Mechanical Storage

Facility: **Bay Farm Library**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Door Hardware</u>						
8418	<ul style="list-style-type: none"> <i>As-Built Description:</i> <p>Cabinet or storage door / drawer does not have accessible hardware.</p> <ul style="list-style-type: none"> <i>Proposed Solution:</i> <p>Provide accessible pull / latch (touch latches or U-pulls).</p>	PCODE ID07A ADAAG 4.25.4 CSAS 1125B.4	1	JOB	\$100	\$100

Signage

8419	<ul style="list-style-type: none"> <i>As-Built Description:</i> <p>At door leading to horizontal exit: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.</p> <ul style="list-style-type: none"> <i>Proposed Solution:</i> <p>Provide raised letter/Braille "TO EXIT" sign at door.</p>	PCODE SA10E ADAAG 4.1.3 (16) CSAS 1117B.5.2 & 6	1	JOB	\$90	\$90
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8 Storage**Door Hardware**

8420	<ul style="list-style-type: none"> <i>As-Built Description:</i> <p>Cabinet or storage door / drawer does not have accessible hardware.</p> <ul style="list-style-type: none"> <i>Proposed Solution:</i> <p>Provide accessible pull / latch (touch latches or U-pulls).</p>	PCODE ID07A ADAAG 4.25.4 CSAS 1125B.4	1	JOB	\$100	\$100
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Signage

8421	<ul style="list-style-type: none"> <i>As-Built Description:</i> <p>Sign to provide direction to or information about building functional spaces missing or non-compliant.</p> <ul style="list-style-type: none"> <i>Proposed Solution:</i> <p>Provide compliant signage.</p>	PCODE SA09 ADAAG 4.1.3 (16) (b) CSAS 1117B.5.8	1	JOB	\$90	\$90
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9 Mens

Facility: **Bay Farm Library**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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Restroom

8422	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Single accommodation restroom not accessible; multiple compliance violations. • <i>Proposed Solution:</i> Remodel area to provide single-occupant accessible restroom. 	PCODE WA01 ADAAG 4.22 CSAS 1115B.7.2	1	JOB	\$17,000	\$17,000
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Signage

8423	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Sign to provide direction to or information about building functional spaces missing or non-compliant. • <i>Proposed Solution:</i> Provide compliant signage. 	PCODE SA09 ADAAG 4.1.3 (16) (b) CSAS 1117B.5.8	1	JOB	\$90	\$90
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10 Womens**Restroom**

8425	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Single accommodation restroom not accessible; multiple compliance violations. • <i>Proposed Solution:</i> Remodel area to provide single-occupant accessible restroom. 	PCODE WA01 ADAAG 4.22 CSAS 1115B.7.2	1	JOB	\$17,000	\$17,000
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Signage

8424	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Sign to provide direction to or information about building functional spaces missing or non-compliant. • <i>Proposed Solution:</i> Provide compliant signage. 	PCODE SA09 ADAAG 4.1.3 (16) (b) CSAS 1117B.5.8	2	JOB	\$90	\$180
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11 Drinking Fountain

Facility: **Bay Farm Library**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Drinking Fountain</u>						
8426	<ul style="list-style-type: none"> <i>As-Built Description:</i> Where only one drinking fountain is provided per floor, fountain is not accessible to individuals who use wheelchairs, or to those who have difficulty bending or stooping. <i>Proposed Solution:</i> Provide additional fountain or hi-lo combination fountain. 	PCODE IA01A ADAAG 4.1.3.(10)(a) CSAS 1117B.1.1	1	JOB	\$2,000	\$2,000
8427	<ul style="list-style-type: none"> <i>As-Built Description:</i> Wall- and post-mounted cantilevered units: Knee space not provided at drinking fountain (27" high, 8" deep, 30" wide from front of drinking fountain). Unit in good condition. <i>Proposed Solution:</i> Remount fountain at accessible height. 	PCODE IA02AREF ADAAG 4.15.5(1) CSAS 1115B.2.1.5.1		REF		
8428	<ul style="list-style-type: none"> <i>As-Built Description:</i> When drinking fountain is located in alcove: alcove is not 30" wide min. x 24" deep max. <i>Proposed Solution:</i> Provide accessible alcove (32" wide min. x 18" deep as per CSAS). 	PCODE IA04AREF ADAAG 4.15.5(1) CSAS 1117B.1.2		REF		

12 Stacks

Open Stack

8429	<ul style="list-style-type: none"> <i>As-Built Description:</i> Open stacks (i.e. public use) do not have min 36" (44" preferred) wide aisles (CA only: 44" min. width at main aisles and 36" min. at end aisles). <i>As-Built:</i> 2" to 32 <i>Proposed Solution:</i> Enlarge open stack aisles to 44" wide and/or end of aisles to 36". 	PCODE BB01 ADAAG 8.5 CSAS 1106B.4.2	96	LF	\$60	\$5,760
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Facility: **Bay Farm Library**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
13 Rear Door						
<u>Door</u>						
8433	<ul style="list-style-type: none"> • <i>As-Built Description:</i> CA only: At exterior door on wheelchair-accessible route, width of level and clear area at door swing side does not extend 24" past the strike side edge. • <i>Proposed Solution:</i> Change door swing. 	PCODE ID10REF CSAS 11B-26A(a)			REF	
8432	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Surface of required maneuvering clearance at door slopes more than 1/4":12" (2.0%). • <i>Proposed Solution:</i> Modify surface slope at door. 	PCODE ID11REF ADAAG 4.13.6 CSAS 1133B.2.4			REF	
8434	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Front approach: less than 60" clear space perpendicular to closed door at swing side. • <i>Proposed Solution:</i> Provide landings & connection to travel path. 	PCODE ID15NT ADAAG Fig. 25 CSAS 1133B.2.4.2	1	JOB	\$750	\$750
<u>Door Hardware</u>						
8430	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Cabinet or storage door / drawer does not have accessible hardware. • <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls). 	PCODE ID07A ADAAG 4.25.4 CSAS 1125B.4	1	JOB	\$100	\$100

Facility: **Bay Farm Library**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Signage</u>						
8431	<ul style="list-style-type: none"> <i>As-Built Description:</i> <p>At final exit door to exterior: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.</p> <ul style="list-style-type: none"> <i>Proposed Solution:</i> <p>Provide raised letter/Braille "EXIT" sign at door.</p>	PCODE SA10A ADAAG 4.1.3 (16) CSAS 1117B.5	1	JOB	\$90	\$90
Total Costs for						\$47,168.00
Level: Ground						

Facility: **Bay Farm Library**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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Total Costs for Facility: Bay Farm Library**\$47,168.00**

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Access Compliance Survey Report

Encinal Boat Ramp
Central Avenue (behind Encinal High School)
City of Alameda, CA

27003 – 0048

April 4, 2008

Description of Barrier Removal Data Format for Buildings and Site Work

1	2	3	4	5	6	7	8	9	10	
CITY OF ALAMEDA										
Access Compliance Survey Report (DRAFT)										
Facility: Bay Fairview Hall				Part: Interior		Floor: On-Site				
Item	Existing Architectural Barrier and Proposed Solution				Codes / Mitigation Info		Qty	Unit	Cost	Total
1	Entrance Door									
	Operating Hardware									
11585	<ul style="list-style-type: none">• As-Built Description: Fire extinguisher cabinet does not have accessible hardware.• As-Built: 1"• Proposed Solution: Provide accessible pull / latch (touch latches or U-pulls).				CODE ID07ANT ADAAG 4.25.4 CSAS 1125B.4		1	JOB	\$50	\$50

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(The final cost of the barrier-removal projects may exceed this estimate based on year of mitigation and design approach.)
10. **Total:** Total estimated cost for removing identified barrier (multiplied Qty by Cost).

ABBREVIATIONS

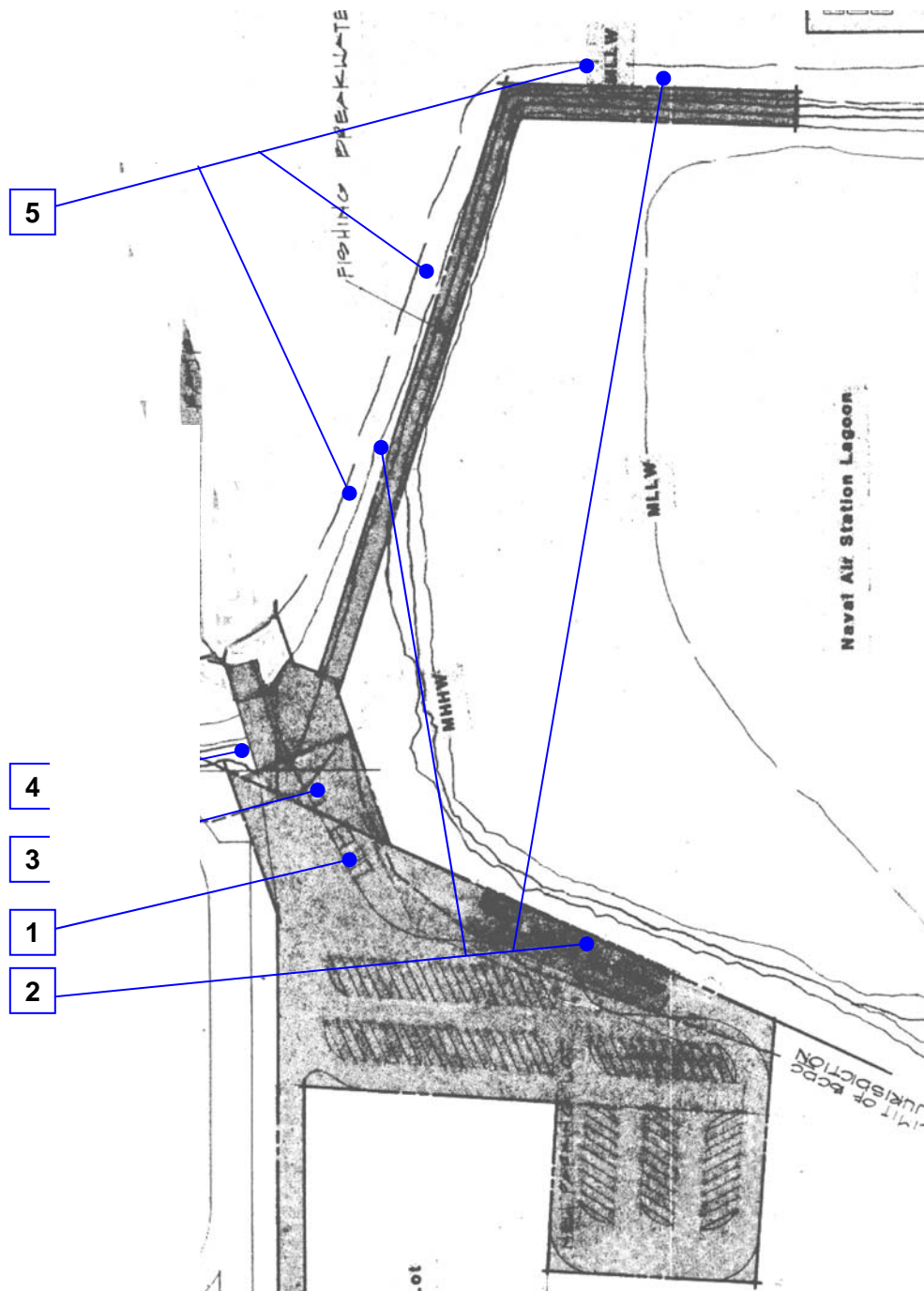
ADA	Americans with Disabilities Act	MP	Master priority
ADAAG	ADA Accessibility Guidelines	MRR	Men's restroom
ADACO	ADA-Coordinator	N.A.R.	No action required
AFF	Above finished floor	NT	Non-typical
C.T.P.	Contact third party	o.c.	On center
CA	State of California	O/R	Official responsible
cl	Center line	P.A.	Physical alteration
CSAS	CA State Accessibility Standards	P.M.	Program modification
D.A.	Designated accessible	POT	Path of travel
DF	Drinking fountain	PROW	Public Right-of-Way
Dir.	Director	PTD	Paper towel dispenser
E.F.	Equivalent facilitation	PW	Public Works
Fig.	Figure	Qty	Quantity
FM&O	Facilities, Maintenance & Operations	REF	Reference
FND	Feminine napkin disposal	SCD	Seat cover dispenser
FTD	Feminine tissue dispenser	SD	Soap dispenser
ISA	International Symbol of Accessibility	sec.	Second
JOB	per one job (lump sum)	SF	Square foot
Lav	Lavatory	tbd	To be determined
lbs	Pounds	up	Ramp or stair direction up
LF	Linear foot	WC	Water closet
Lib	Library	WRR	Women's restroom
MOD	Modernization project		
MoM	Method of mitigation		

Survey Data: Barrier Location Plans

27003

April 4, 2008

City of Alameda



Reference North
(Not to Scale)

City of Alameda
Encinal Boat Ramp
On-site, Exterior
48 - 0 - 1

[illegible]

Facility: **Encinal Boat Ramp**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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1 Parking

Parking

8435	<ul style="list-style-type: none"> <i>As-Built Description:</i> <p>At parking lot with 51-75 spaces, the number of accessible spaces is less than required by code; 3 spaces required.</p> <ul style="list-style-type: none"> <i>Proposed Solution:</i> <p>Provide required accessible parking spaces with signs including a minimum of one van space.</p>	PCODE EA01CNT ADAAG 4.1.2(5)* CSAS Tbl. 11B-6	1	JOB	\$24,000	\$24,000
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8436	<ul style="list-style-type: none"> <i>As-Built Description:</i> <p>No van parking provided (one in every 8 accessible spaces, but not less than one, 8' wide access aisle to the right of the parking stall, 98" height clearance).</p> <ul style="list-style-type: none"> <i>Proposed Solution:</i> <p>Provide van parking space(s) by restriping; provide van sign.</p>	PCODE EA07REF ADAAG 4.1.2(5)(b) CSAS 1129B.4.2		REF		
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2 Path of Travel

Sidewalk

8437	<ul style="list-style-type: none"> <i>As-Built Description:</i> <p>No walk / sidewalk provided to connect accessible facilities or elements that are on the same site.</p> <ul style="list-style-type: none"> <i>Proposed Solution:</i> <p>Provide new 48" wide walk / sidewalk. Interconnection required from disabled parking to restrooms, to picnic areas, to boat dock, to fishing "breakwater", and to a reasonable selection of fishing sites along the "breakwater".</p>	PCODE EF13NT ADAAG 4.3.2 or 4.1.2 (1) CSAS 1114B.1.2	1	JOB	\$75,000	\$75,000
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3 Restrooms

Facility: **Encinal Boat Ramp**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Restroom</u>						
8438	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Single accommodation restroom not accessible; multiple compliance violations.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Remodel area to provide single-occupant accessible restroom.</p>	PCODE WA01 ADAAG 4.22 CSAS 1115B.7.2	2	JOB	\$17,000	\$34,000

4 Launch Dock

Sidewalk

8439	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Launch dock is not accessible for path of travel, approach to getting on the dock, low tide slope on swivel section, surface plank gaps more than 1/2", and lack of any safety guards/rails.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Architectural solution required, cost estimate is very approximate.</p>	PCODE EF13NT ADAAG 4.3.2 or 4.1.2 (1) CSAS 1114B.1.2	1	JOB	\$50,000	\$50,000
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5 Fishing Walk along Breakwater

Sidewalk

8440	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Walkway is not accessible to persons with mobility or sight impairments. Due to steep slopes, tall ledges, steep cross slopes, and lack of any safety guards or rails, the walkway should be considered a hazardous location at this time.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Architectural solution required, cost estimate is very approximate.</p>	PCODE EF13NT ADAAG 4.3.2 or 4.1.2 (1) CSAS 1114B.1.2	1	JOB	\$60,000	\$60,000
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Total Costs for**Level: On-Site****\$243,000.00**

Facility: **Encinal Boat Ramp**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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Total Costs for Facility: Encinal Boat Ramp**\$243,000.00**

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Access Compliance Survey Report

Bay Point Park
268 Mosley Avenue
City of Alameda, CA

27003 – 0049

April 4, 2008

Description of Barrier Removal Data Format for Buildings and Site Work

1	2	3	4	5	6	7	8	9	10	
CITY OF ALAMEDA		Access Compliance Survey Report (DRAFT)								
Facility: Bay Fairview Hall			Part: Interior		Floor: On-Site					
Item	Existing Architectural Barrier and Proposed Solution			Codes / Mitigation Info			Qty	Unit	Cost	Total
1	Entrance Door									
	<u>Operating Hardware</u>									
11585	<ul style="list-style-type: none">• <i>As-Built Description:</i> Fire extinguisher cabinet does not have accessible hardware.• <i>As-Built:</i> 1"• <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls).			CODE ID07ANT ADAAG 4.25.4 CSAS 1125B.4			1	JOB	\$50	\$50

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ABBREVIATIONS

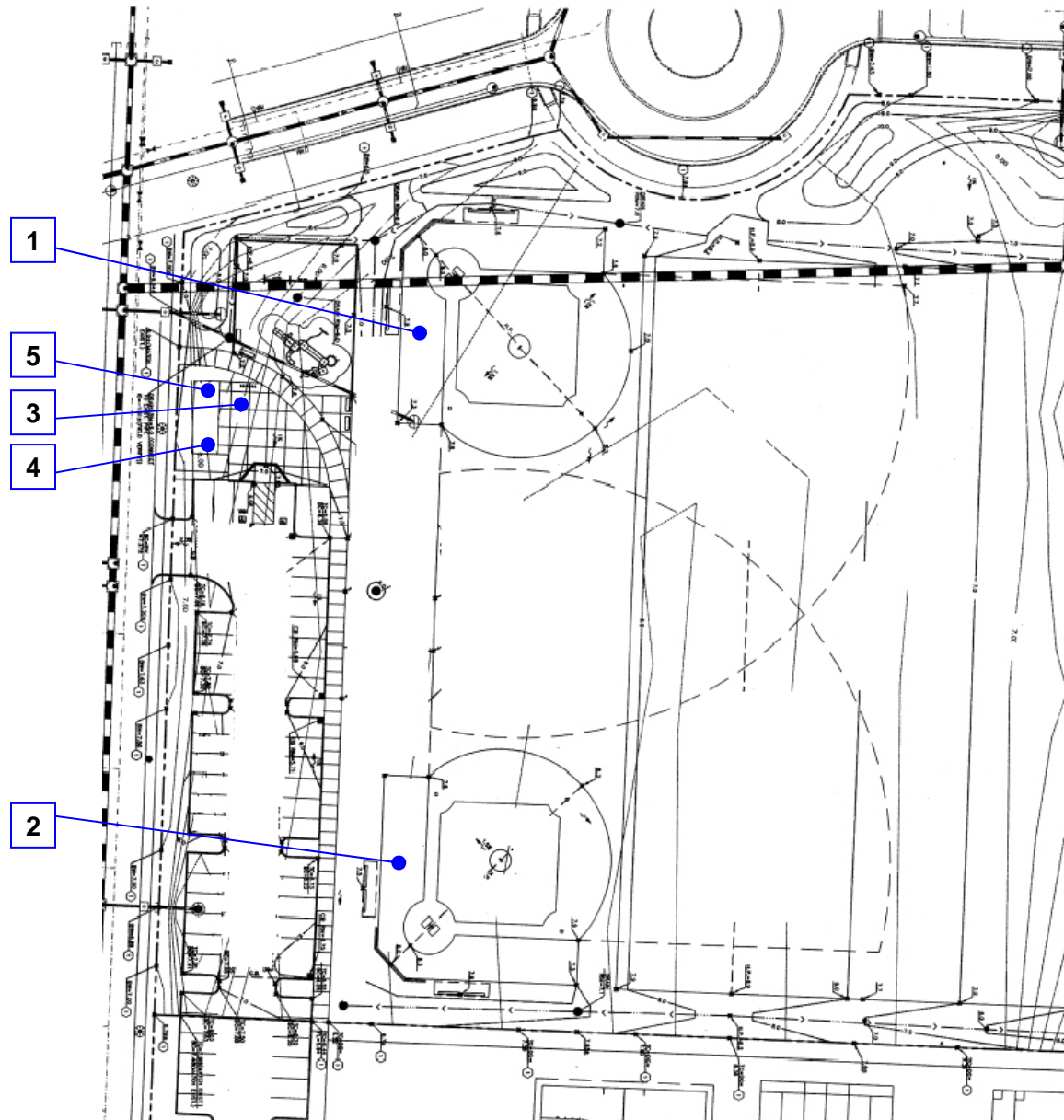
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lbs	Pounds	up	Ramp or stair direction up
LF	Linear foot	WC	Water closet
Lib	Library	WRR	Women's restroom
MOD	Modernization project		
MoM	Method of mitigation		

Survey Data: Barrier Location Plans

27003

April 4, 2008

City of Alameda



Reference North
(Not to Scale)

City of Alameda
Bay Point Park
On-Site, Exterior
49 - 0 - 1

[illegible]

Facility: **Bayport Park**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
1 West Baseball Field						
<u>Participation Area</u>						
8441	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Not all participation areas are accessible. • <i>Proposed Solution:</i> Make all (dugouts) participation areas accessible as itemized in entries below. 	PCODE GF07 CSAS - 3103(a)2D(5)(iii)	1	JOB		
2 East Baseball Field						
<u>Participation Area</u>						
8442	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Not all participation areas are accessible. • <i>Proposed Solution:</i> Make all (dugouts) participation areas accessible as itemized in entries below. 	PCODE GF07 CSAS - 3103(a)2D(5)(iii)	2	JOB		
3 Drinking Fountain						
<u>Drinking Fountain</u>						
8443	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Drinking fountain lacks protection for visually impaired persons. • <i>Proposed Solution:</i> Provide alternate wing walls, 32" wide min x 18" min out from wall, which are drinking fountain height and not more than 6" from floor. 	PCODE IA05C ADAAG 4.4.1 CSAS Fig. 11B-3	1	JOB	\$1,900	\$1,900
4 Men's Restroom						
<u>Accessories</u>						
8446	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Hand dryer does not stay on unless started multiple started times. • <i>Proposed Solution:</i> Repair the appliance. 	PCODE WG04NT ADAAG 28 CFR 35.133(a) CSAS 1115B.9.2	1	JOB	\$200	\$200

Facility: **Bayport Park**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Door Closer</u>						
8444	<ul style="list-style-type: none"> As-Built Description: <p>Excessive effort required to operate door.</p> <ul style="list-style-type: none"> As-Built: 9lbs <ul style="list-style-type: none"> Proposed Solution: <p>Adjust regular door closer to accessible standards (5 lbs max). Interim until automatic door operator push pads are repaired.</p>	PCODE ID03NT ADAAG 4.13.11 CSAS 1133B.2.5	1	JOB	\$25	\$25
<u>Lavatory</u>						
8448	<ul style="list-style-type: none"> As-Built Description: <p>Where several lavatories are provided, fixtures adjacent to wall are not installed with the centerline 18" min from the sidewall, and the accessible unit is not identified with the International Symbol of Accessibility.</p> <ul style="list-style-type: none"> Proposed Solution: <p>Current fixtures cannot be raised to afford required clearance and should be replaced with fixtures affording compliance with all clearance and mounting heights.</p>	PCODE WD03ANT CSAS 1115B.2.1.2.1	1	JOB	\$1,500	\$1,500
8447	<ul style="list-style-type: none"> As-Built Description: <p>Wheelchair clearance under lavatory or lavatory counter front edge less than 29" high x 8" deep x 30" wide.</p> <ul style="list-style-type: none"> Proposed Solution: <p>Provide new accessible lavatory. Remodel restroom as needed.</p>	PCODE WD03REF ADAAG 4.19.2 CSAS 1115B.2.1.2.1		REF		
<u>Urinal</u>						
8445	<ul style="list-style-type: none"> As-Built Description: <p>Urinal is not a listed fixture.</p> <ul style="list-style-type: none"> Proposed Solution: <p>Replace with a fixture tested/listed by a nationally recognized agency.</p>	PCODE WE02NT ADAAG 4.18.2 CSAS 1115B.2.1.1.1	1	JOB	\$2,400	\$2,400

Facility: **Bayport Park**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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5 Women's Restroom

Lavatory

8450 • *As-Built Description:* PCODE **WD03ANT** 1 JOB \$15 **\$15**

Where several lavatories are provided, fixtures adjacent to wall are not installed with the centerline 18" min from the sidewall, and the accessible unit is not identified with the International Symbol of Accessibility.

CSAS **1115B.2.1.2.1**

• *Proposed Solution:*

Current fixtures cannot be raised to afford required clearance and should be replaced with fixtures affording compliance with all clearance and mounting heights.

8449 • *As-Built Description:* PCODE **WD03REF** REF

Wheelchair clearance under lavatory or lavatory counter front edge less than 29" high x 8" deep x 30" wide.

ADAAG **4.19.2**

CSAS **1115B.2.1.2.1**

• *Proposed Solution:*

Provide new accessible lavatory. Remodel restroom as needed.

Total Costs for

Level: On-Site

\$6,040.00

Facility: **Bayport Park**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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Total Costs for Facility: Bayport Park**\$6,040.00**

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Access Compliance Survey Report

Leydecker Park Recreation Building
3225 Mecartney Road
City of Alameda, CA

27003 – 0050

April 4, 2008

Description of Barrier Removal Data Format for Buildings and Site Work

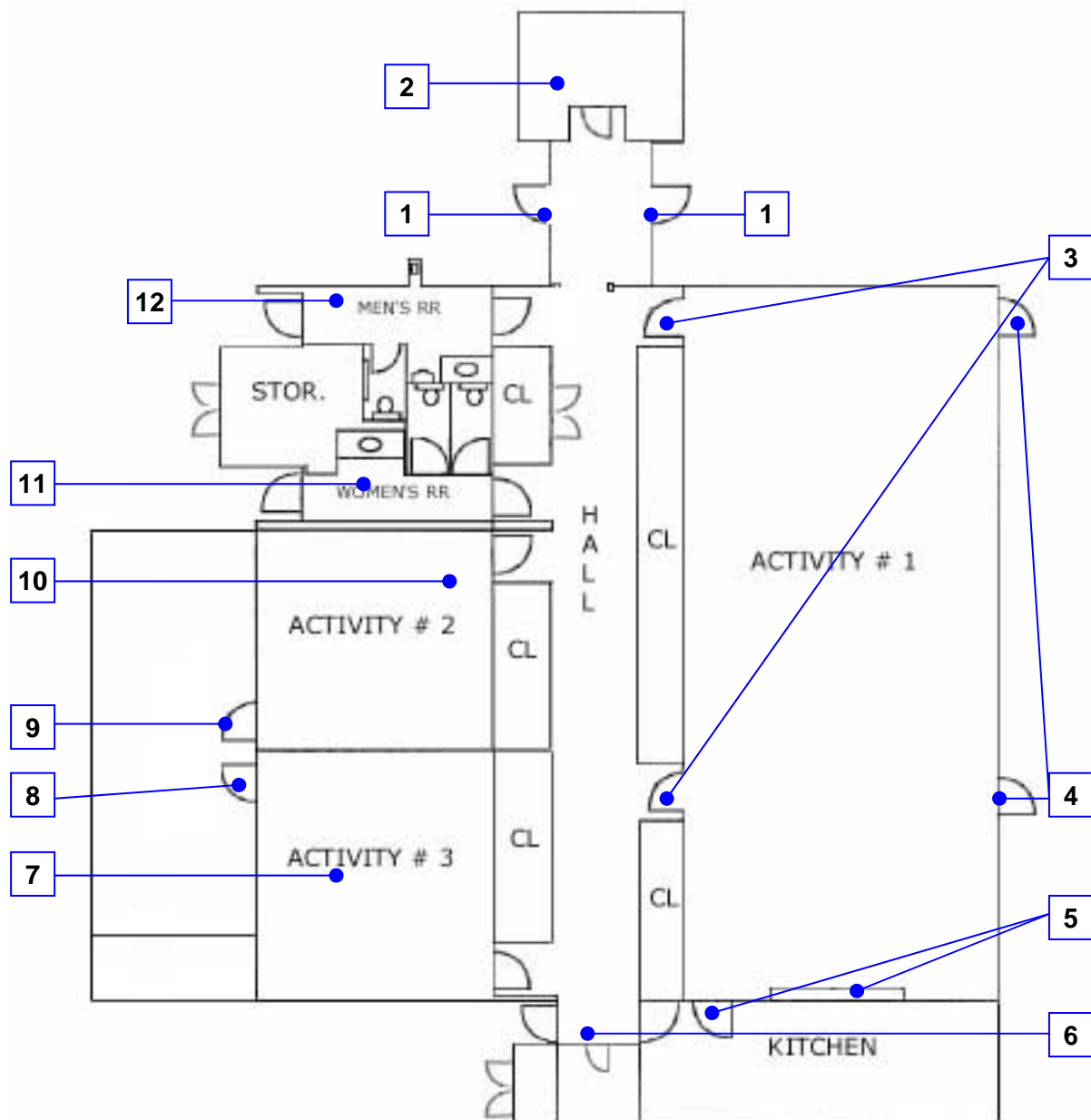
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ABBREVIATIONS

ADA	Americans with Disabilities Act	MP	Master priority
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AFF	Above finished floor	NT	Non-typical
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LF	Linear foot	WC	Water closet
Lib	Library	WRR	Women's restroom
MOD	Modernization project		
MoM	Method of mitigation		

[illegible]



Reference North
(Not to Scale)

City of Alameda
Leydecker Recreation Center
Ground Floor, Interior
50 - 1 - 1

[illegible]

Facility: **Leydecker Recreation Center**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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1 Entry Doors

Door Closer

8451	<ul style="list-style-type: none"> As-Built Description: <p>Excessive effort required to operate door.</p> <ul style="list-style-type: none"> As-Built: 18lbs <ul style="list-style-type: none"> Proposed Solution: <p>Adjust regular door closer to accessible standards (5 lbs max).</p>	PCODE ID03NT ADAAG 4.13.11 CSAS 1133B.2.5	2	JOB	\$25	\$50
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Signage

8452	<ul style="list-style-type: none"> As-Built Description: <p>At final exit door to exterior: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.</p> <ul style="list-style-type: none"> Proposed Solution: <p>Provide raised letter/Braille "EXIT" sign at door.</p>	PCODE SA10A ADAAG 4.1.3 (16) CSAS 1117B.5	2	JOB	\$90	\$180
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2 Office

Desk

8456	<ul style="list-style-type: none"> As-Built Description: <p>Accessible fixed table or desk (top 28" to 34" high; knee space at least 27" high x 19" deep x 30" wide) not provided."</p> <ul style="list-style-type: none"> Proposed Solution: <p>Provide new fixed accessible table or desk.</p>	PCODE IN02 ADAAG 4.32.3 & .4 CSAS 1122B.3 & 4	1	JOB	\$2,500	\$2,500
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Facility: **Leydecker Recreation Center**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Door</u>						
8453	<ul style="list-style-type: none"> • <i>As-Built Description:</i> On wheelchair-accessible route, width of level and clear area on door swing side does not extend 18" past the strike side edge (CA only: 24" at exterior door). • <i>Proposed Solution:</i> Provide relocated new door and frame; remodel walls as needed. 	PCODE ID14B ADAAG 4.13.6 CSAS 1133B.2.4.3	1	JOB	\$1,800	\$1,800
<u>Door Hardware</u>						
8454	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Cabinet or storage door / drawer does not have accessible hardware. • <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls). 	PCODE ID07A ADAAG 4.25.4 CSAS 1125B.4	1	JOB	\$100	\$100
<u>Signage</u>						
8455	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Sign to provide direction to or information about building functional spaces missing or non-compliant. • <i>Proposed Solution:</i> Provide compliant signage. 	PCODE SA09 ADAAG 4.1.3 (16) (b) CSAS 1117B.5.8	1	JOB	\$90	\$90
<u>Turn Space</u>						
8457	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Less than 60" diameter or T-shaped space provided for wheelchair turns. • <i>Proposed Solution:</i> Retrofit space to provide 60" diameter or T-turn. 	PCODE IN04 ADAAG 4.2.3 CSAS 1118B.3	1	JOB	\$925	\$925

3 Activity #1 Hall Doors

Facility: **Leydecker Recreation Center**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info		Qty	Unit	Cost	Total
<u>Door</u>							
8458	<ul style="list-style-type: none">As-Built Description: On wheelchair-accessible route, width of level and clear area on door swing side does not extend 18" past the strike side edge (CA only: 24" at exterior door).Proposed Solution: Provide relocated new door and frame; remodel walls as needed.	PCODE	ID14B	2	JOB	\$1,800	\$3,600
		ADAAG	4.13.6				
		CSAS	1133B.2.4.3				
<u>Door Closer</u>							
8461	<ul style="list-style-type: none">As-Built Description: Excessive effort required to operate door.Proposed Solution: Adjust regular door closer to accessible standards (5 lbs max).	PCODE	ID03NT	2	JOB	\$25	\$50
		ADAAG	4.13.11				
		CSAS	1133B.2.5				
<u>Door Hardware</u>							
8462	<ul style="list-style-type: none">As-Built Description: Cabinet or storage door / drawer does not have accessible hardware.Proposed Solution: Provide accessible pull / latch (touch latches or U-pulls).	PCODE	ID07A	2	JOB	\$100	\$200
		ADAAG	4.25.4				
		CSAS	1125B.4				
<u>Signage</u>							
8460	<ul style="list-style-type: none">As-Built Description: Sign to provide direction to or information about building functional spaces missing or non-compliant.Proposed Solution: Provide compliant signage.	PCODE	SA09	1	JOB	\$90	\$90
		ADAAG	4.1.3 (16) (b)				
		CSAS	1117B.5.8				

Facility: **Leydecker Recreation Center**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
8459	<ul style="list-style-type: none"> <i>As-Built Description:</i> At final exit door to exterior: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided. <i>Proposed Solution:</i> Provide raised letter/Braille "EXIT" sign at door. 	PCODE SA10A ADAAG 4.1.3 (16) CSAS 1117B.5	2	JOB	\$90	\$180

4 Activity #1 Exit Doors

Door

8465	<ul style="list-style-type: none"> <i>As-Built Description:</i> Front approach: less than 60" clear space perpendicular to closed door at swing side. <i>Proposed Solution:</i> Provide landing & connection to travel path. 	PCODE ID15BNT ADAAG Fig. 25 CSAS 1133B.2.4.2	1	JOB	\$2,050	\$2,050
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Door Closer

8464	<ul style="list-style-type: none"> <i>As-Built Description:</i> Excessive effort required to operate door. <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max). 	PCODE ID03NT ADAAG 4.13.11 CSAS 1133B.2.5	1	JOB	\$25	\$25
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Signage

8463	<ul style="list-style-type: none"> <i>As-Built Description:</i> At final exit door to exterior: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided. <i>Proposed Solution:</i> Provide raised letter/Braille "EXIT" sign at door. 	PCODE SA10A ADAAG 4.1.3 (16) CSAS 1117B.5	1	JOB	\$90	\$90
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5 Activity #1

Facility: **Leydecker Recreation Center**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Cafeteria Line</u>						
8466	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Counters, shelves, equipment are not accessible to disabled persons (required: tray slides 34" high maximum; at least 50% of shelves less than 54" high). • <i>Proposed Solution:</i> Modify existing tray shelves and counter height. 	PCODE FB02A ADAAG 5.5 CSAS 1104B.5.5	10	LF	\$250	\$2,500
<u>Door Closer</u>						
8467	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Excessive effort required to operate door. • <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max). 	PCODE ID03NT ADAAG 4.13.11 CSAS 1133B.2.5	1	JOB	\$25	\$25
<u>Door Hardware</u>						
8468	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Cabinet or storage door / drawer does not have accessible hardware. • <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls). 	PCODE ID07A ADAAG 4.25.4 CSAS 1125B.4	1	JOB	\$100	\$100
6 Hall Exit Door						
<u>Door</u>						
8469	<ul style="list-style-type: none"> • <i>As-Built Description:</i> On wheelchair-accessible route, width of level and clear area on door swing side does not extend 18" past the strike side edge (CA only: 24" at exterior door). • <i>Proposed Solution:</i> Provide door operator. 	PCODE ID14C ADAAG 4.13.6 CSAS 1133B.2.4.3	1	JOB	\$3,450	\$3,450

Facility: **Leydecker Recreation Center**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Signage</u>						
8470	<ul style="list-style-type: none"> • <i>As-Built Description:</i> At final exit door to exterior: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided. • <i>Proposed Solution:</i> Provide raised letter/Braille "EXIT" sign at door. 	PCODE SA10A ADAAG 4.1.3 (16) CSAS 1117B.5	1	JOB	\$90	\$90
7 Activity #3 Hall						
<u>Door</u>						
8471	<ul style="list-style-type: none"> • <i>As-Built Description:</i> On wheelchair-accessible route, width of level and clear area on door swing side does not extend 18" past the strike side edge (CA only: 24" at exterior door). • <i>Proposed Solution:</i> Provide relocated new door and frame; remodel walls as needed. 	PCODE ID14B ADAAG 4.13.6 CSAS 1133B.2.4.3	1	JOB	\$1,800	\$1,800
<u>Door Closer</u>						
8472	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Excessive effort required to operate door. • <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max). 	PCODE ID03NT ADAAG 4.13.11 CSAS 1133B.2.5	1	JOB	\$25	\$25
<u>Door Hardware</u>						
8473	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Cabinet or storage door / drawer does not have accessible hardware. • <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls). 	PCODE ID07A ADAAG 4.25.4 CSAS 1125B.4	1	JOB	\$100	\$100

Facility: **Leydecker Recreation Center**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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Signage

8475	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Sign to provide direction to or information about building functional spaces missing or non-compliant. • <i>Proposed Solution:</i> Provide compliant signage. 	PCODE SA09 ADAAG 4.1.3 (16) (b) CSAS 1117B.5.8	1	JOB	\$90	\$90
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8474	<ul style="list-style-type: none"> • <i>As-Built Description:</i> At final exit door to exterior: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided. • <i>Proposed Solution:</i> Provide raised letter/Braille "EXIT" sign at door. 	PCODE SA10A ADAAG 4.1.3 (16) CSAS 1117B.5	1	JOB	\$90	\$90
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8 Activity #3 Exit Door**Door Hardware**

8477	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Cabinet or storage door / drawer does not have accessible hardware. • <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls). 	PCODE ID07A ADAAG 4.25.4 CSAS 1125B.4	1	JOB	\$100	\$100
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Signage

8476	<ul style="list-style-type: none"> • <i>As-Built Description:</i> At final exit door to exterior: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided. • <i>Proposed Solution:</i> Provide raised letter/Braille "EXIT" sign at door. 	PCODE SA10A ADAAG 4.1.3 (16) CSAS 1117B.5	1	JOB	\$90	\$90
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9 Activity #2 Exit Door

Facility: **Leydecker Recreation Center**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Door Hardware</u>						
8479	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Cabinet or storage door / drawer does not have accessible hardware. • <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls). 	PCODE ID07A ADAAG 4.25.4 CSAS 1125B.4	1	JOB	\$100	\$100
<u>Signage</u>						
8478	<ul style="list-style-type: none"> • <i>As-Built Description:</i> At final exit door to exterior: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided. • <i>Proposed Solution:</i> Provide raised letter/Braille "EXIT" sign at door. 	PCODE SA10A ADAAG 4.1.3 (16) CSAS 1117B.5	1	JOB	\$90	\$90
10 Activity #2 Hall Door						
<u>Door</u>						
8480	<ul style="list-style-type: none"> • <i>As-Built Description:</i> On wheelchair-accessible route, width of level and clear area on door swing side does not extend 18" past the strike side edge (CA only: 24" at exterior door). • <i>Proposed Solution:</i> Provide relocated new door and frame; remodel walls as needed. 	PCODE ID14B ADAAG 4.13.6 CSAS 1133B.2.4.3	1	JOB	\$1,800	\$1,800
<u>Door Closer</u>						
8481	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Excessive effort required to operate door. • <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max). 	PCODE ID03NT ADAAG 4.13.11 CSAS 1133B.2.5	1	JOB	\$25	\$25

Facility: **Leydecker Recreation Center**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Door Hardware</u>						
8482	<ul style="list-style-type: none"> <i>As-Built Description:</i> Cabinet or storage door / drawer does not have accessible hardware. <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls). 	PCODE ID07A ADAAG 4.25.4 CSAS 1125B.4	1	JOB	\$100	\$100
<u>Signage</u>						
8484	<ul style="list-style-type: none"> <i>As-Built Description:</i> Sign to provide direction to or information about building functional spaces missing or non-compliant. <i>Proposed Solution:</i> Provide compliant signage. 	PCODE SA09 ADAAG 4.1.3 (16) (b) CSAS 1117B.5.8	1	JOB	\$90	\$90
8483	<ul style="list-style-type: none"> <i>As-Built Description:</i> At final exit door to exterior: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided. <i>Proposed Solution:</i> Provide raised letter/Braille "EXIT" sign at door. 	PCODE SA10A ADAAG 4.1.3 (16) CSAS 1117B.5	1	JOB	\$90	\$90

11 Women's Restroom

Door

8486	<ul style="list-style-type: none"> <i>As-Built Description:</i> On wheelchair-accessible route, width of level and clear area on door swing side does not extend 18" past the strike side edge (CA only: 24" at exterior door). <i>Proposed Solution:</i> Change door swing. 	PCODE ID14REF ADAAG 4.13.6 CSAS 1133B.2.4.3		REF		
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Facility: **Leydecker Recreation Center**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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Restroom

8485	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Multiple accommodation restroom not accessible; multiple compliance violations.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Remodel area to provide accessible restroom with one accessible stall, lavatory (and one urinal at Mens).</p>	PCODE WA01A ADAAG 4.22 CSAS 1115B.7.1	1	JOB	\$23,000	\$23,000
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12 Men's Restroom**Door**

8487	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>On wheelchair-accessible route, width of level and clear area on door swing side does not extend 18" past the strike side edge (CA only: 24" at exterior door).</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Change door swing.</p>	PCODE ID14REF ADAAG 4.13.6 CSAS 1133B.2.4.3		REF		
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Restroom

8488	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Multiple accommodation restroom not accessible; multiple compliance violations.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Remodel area to provide accessible restroom with one accessible stall, lavatory (and one urinal at Mens).</p>	PCODE WA01A ADAAG 4.22 CSAS 1115B.7.1	1	JOB	\$23,000	\$23,000
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Total Costs for**Level: Ground****\$68,685.00**

Facility: **Leydecker Recreation Center**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
Total Costs for Facility: Leydecker Recreation Center						\$68,685.00

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Access Compliance Survey Report

Golf Course, Pro Shop, & Restaurant Clubhouse Memorial Road

City of Alameda, CA

27003 – 0051

April 4, 2008

Description of Barrier Removal Data Format for Buildings and Site Work

1	2	3	4	5	6	7	8	9	10	
CITY OF ALAMEDA										
Access Compliance Survey Report (DRAFT)										
Facility: Bay Fairview Hall				Part: Interior		Floor: On-Site				
Item	Existing Architectural Barrier and Proposed Solution				Codes / Mitigation Info		Qty	Unit	Cost	Total
1	Entrance Door									
	Operating Hardware									
11585	<ul style="list-style-type: none">• As-Built Description: Fire extinguisher cabinet does not have accessible hardware.• As-Built: 1"• Proposed Solution: Provide accessible pull / latch (touch latches or U-pulls).				CODE ID07ANT ADAAG 4.25.4 CSAS 1125B.4		1	JOB	\$50	\$50

1. **Item Number:** Unique for each part/building in SSA Database.
2. **Area / Location:** Describes the building location / item title (e.g.: parking lot, room name).
3. **As-Built:** Description of as-is barrier based on applicable accessibility codes.
4. **As-is Measurement:** Existing conditions/dimensions.
5. **Proposed Solution:** Description of steps necessary to remove barrier and, if applicable, an interim solution or notes.
6. **Codes / Info:**
 - *PCODE*: specifies the relevant SSA database code. Database code plus suffix:
 - REF: data shown for reference only [scope of work related to or covered by other item];
 - NT: non-typical problem or solution.
 - *ADAAG* and *CSAS*: specifies applicable sections of Federal and State accessibility codes.
7. **Qty:** Number of solutions required.
8. **Unit:** Unit of measurement used to compute cost estimate. LF=linear feet; SF=square feet; JOB=lump sum.
9. **Cost:** Estimated cost of specific solution per one unit.
(The final cost of the barrier-removal projects may exceed this estimate based on year of mitigation and design approach.)
10. **Total:** Total estimated cost for removing identified barrier (multiplied Qty by Cost).

ABBREVIATIONS

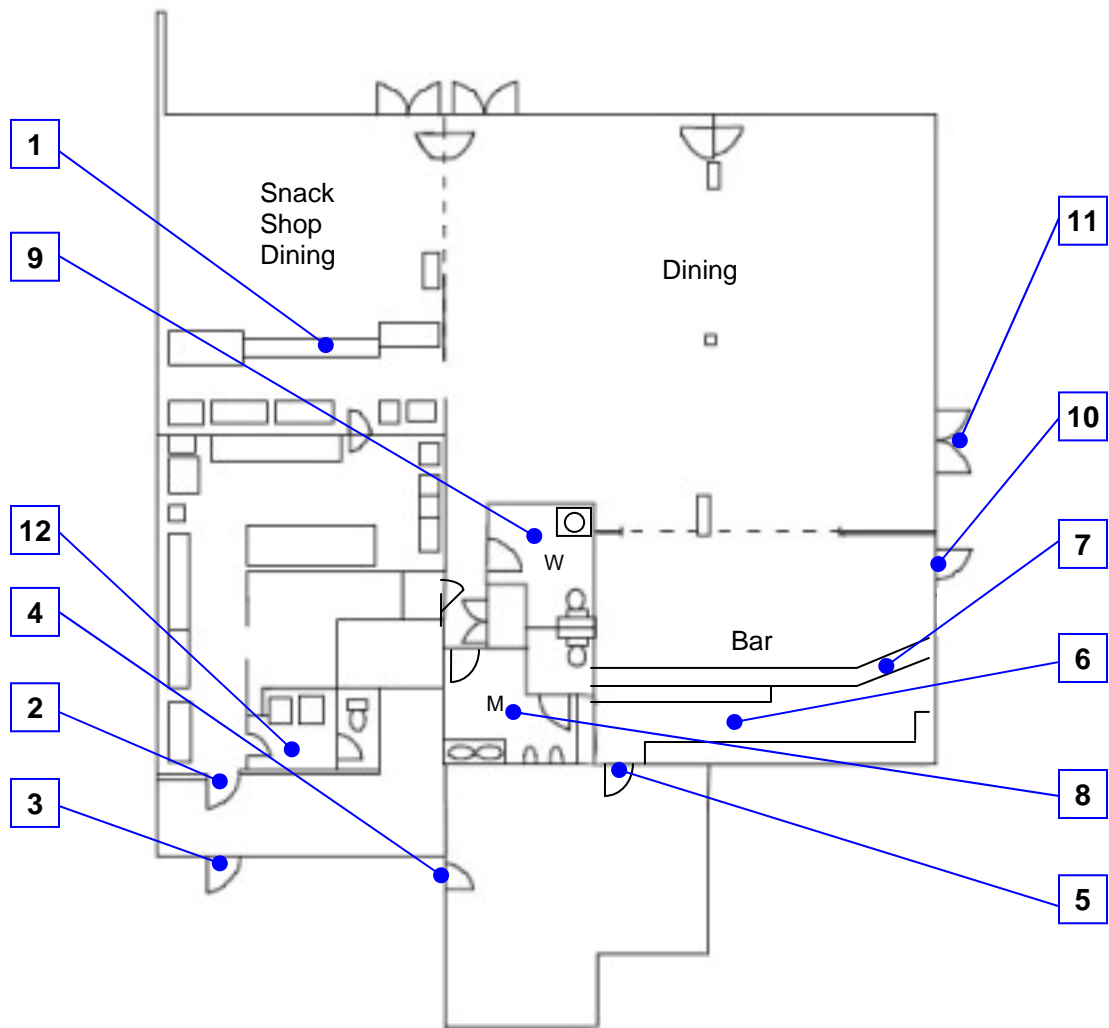
ADA	Americans with Disabilities Act	MP	Master priority
ADAAG	ADA Accessibility Guidelines	MRR	Men's restroom
ADACO	ADA-Coordinator	N.A.R.	No action required
AFF	Above finished floor	NT	Non-typical
C.T.P.	Contact third party	o.c.	On center
CA	State of California	O/R	Official responsible
cl	Center line	P.A.	Physical alteration
CSAS	CA State Accessibility Standards	P.M.	Program modification
D.A.	Designated accessible	POT	Path of travel
DF	Drinking fountain	PROW	Public Right-of-Way
Dir.	Director	PTD	Paper towel dispenser
E.F.	Equivalent facilitation	PW	Public Works
Fig.	Figure	Qty	Quantity
FM&O	Facilities, Maintenance & Operations	REF	Reference
FND	Feminine napkin disposal	SCD	Seat cover dispenser
FTD	Feminine tissue dispenser	SD	Soap dispenser
ISA	International Symbol of Accessibility	sec.	Second
JOB	per one job (lump sum)	SF	Square foot
Lav	Lavatory	tbd	To be determined
lbs	Pounds	up	Ramp or stair direction up
LF	Linear foot	WC	Water closet
Lib	Library	WRR	Women's restroom
MOD	Modernization project		
MoM	Method of mitigation		

Survey Data: Barrier Location Plans

27003

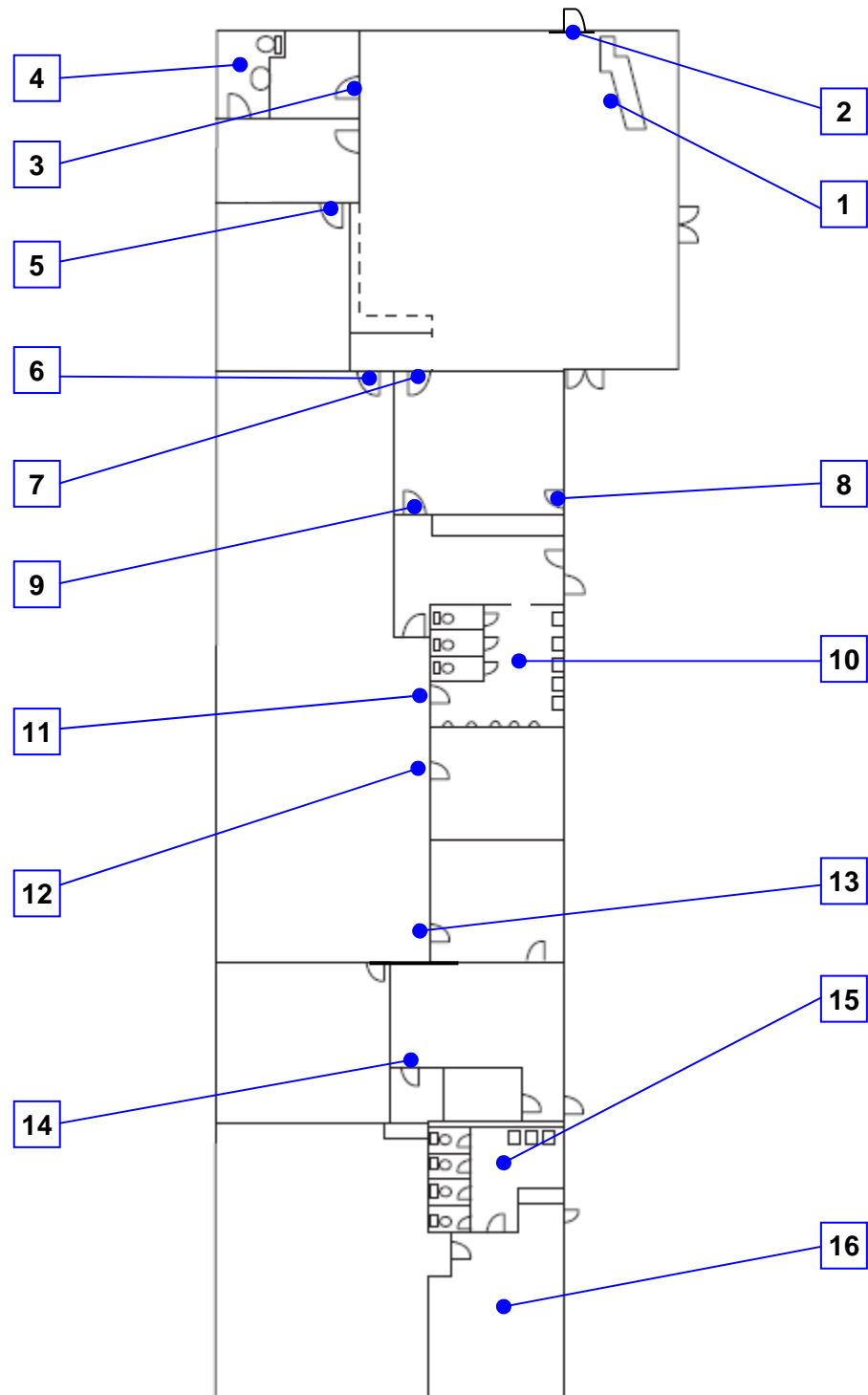
April 4, 2008

City of Alameda



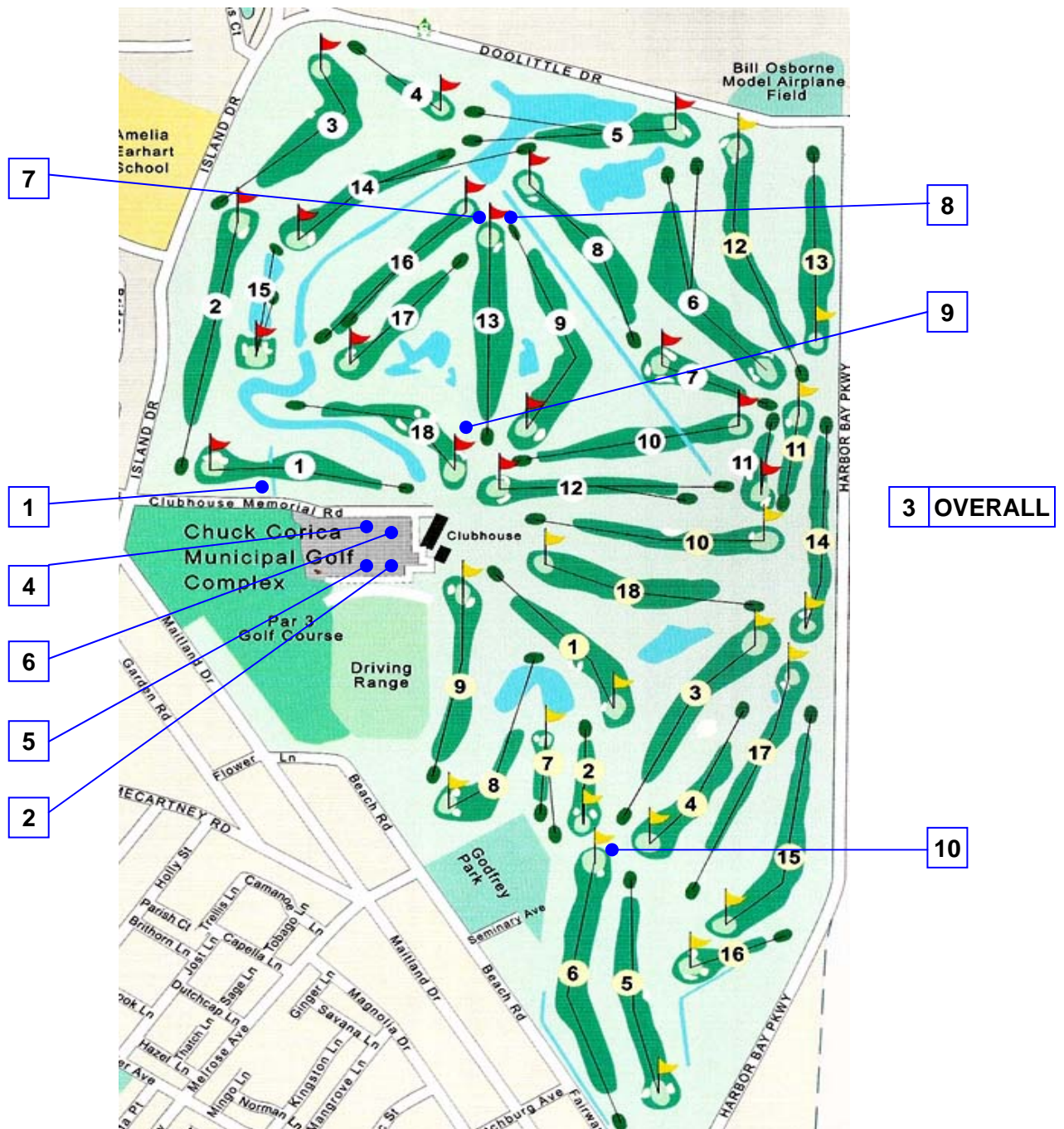
Reference North
(Not to Scale)

City of Alameda
Restaurant
First Floor, Interior
51 - 1 - 1



Reference North
(Not to Scale)

City of Alameda
Pro Shop and Club House
First Floor, Interior
51 - 1 - 1



Reference North
(Not to Scale)

City of Alameda
Golf Course
On-site, Exterior
51 - 0 - 1

[illegible]

Facility: **Golf Course**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
1 Path of Travel from Public Way						
<u>Sidewalk</u>						
9118	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>There is no path of travel provided from Island Drive into the complex.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Consider installing sidewalks from public transit stops into the site or provide public transit route into the site.</p>	PCODE EF13NT ADAAG 4.3.2 or 4.1.2 (1) CSAS 1114B.1.2	1400	LF	\$45	\$63,000
2 Path of Travel at Main Complex						
<u>Sidewalk</u>						
9119	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>No walk / sidewalk provided to connect accessible facilities or elements that are on the same site.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Provide new 48" wide walk / sidewalk. The Club House area should be connected to the driving range, the newer Club House, and around Club House and restaurant.</p>	PCODE EF13 ADAAG 4.3.2 or 4.1.2 (1) CSAS 1114B.1.2	800	LF	\$45	\$36,000
3 Golf Courses Overall						
<u>Sidewalk</u>						
9120	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>There are no accessible travel paths across the golf courses that will allow disabled persons to participate.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Consideration should be given to alternate mobility vehicles such as disabled operable golf carts or all terrain wheelchairs. Costs can not be determined at this time. Programmatic solution required prior to estimating costs.</p>	PCODE EF13 ADAAG 4.3.2 or 4.1.2 (1) CSAS 1114B.1.2				

4 Parking

Facility: **Golf Course**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Parking Signage</u>						
9121	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Signage: No "Tow Away" sign at parking lot entrance (required in CA only).	PCODE EA04C CSAS 1129B.5	1	JOB	\$325	\$325
	<ul style="list-style-type: none"> • <i>Proposed Solution:</i> Provide "Tow Away" sign at parking lot entrance when altering area.					

5 Parking Near Driving Range

Parking

9122	<ul style="list-style-type: none"> • <i>As-Built Description:</i> CA only: Disabled persons compelled to wheel or walk behind parked car(s) other than their own.	PCODE EA03 CSAS 1129B.4.3	8	JOB	\$730	\$5,840
	<ul style="list-style-type: none"> • <i>Proposed Solution:</i> Relocate parking and provide curb ramp to accessible route. Also provide travel path from parking to accessible walkways.					

6 Parking Near Club House

Parking

9123	<ul style="list-style-type: none"> • <i>As-Built Description:</i> CA only: Disabled persons compelled to wheel or walk behind parked car(s) other than their own.	PCODE EA03 CSAS 1129B.4.3	8	JOB	\$730	\$5,840
	<ul style="list-style-type: none"> • <i>Proposed Solution:</i> Relocate parking and provide curb ramp to accessible route. Also provide travel path from parking to accessible walkways.					
9124	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Accessible parking space(s) has slope greater than 1/4":12" (2%).	PCODE EA05 ADAAG 4.6.3 CSAS 1129B.4.4	8	JOB	\$480	\$3,840
	<ul style="list-style-type: none"> • <i>Proposed Solution:</i> Modify slope at accessible parking space.					

7 North Restrooms

Facility: **Golf Course**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Restroom</u>						
9125	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Single accommodation restroom not accessible; multiple compliance violations. • <i>Proposed Solution:</i> Rebuild to provide single-occupant accessible restrooms. 	PCODE WA01 ADAAG 4.22 CSAS 1115B.7.2	2	JOB	\$30,000	\$60,000

8 Concession

Counter

9127	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Counter top exceeds 36". Complex code issue: Provision of auxiliary counter per ADAAG triggers California requirement for 34" high full counter. • <i>Proposed Solution:</i> Provide new or remodel existing counter to provide a 36" long section that is 34" high. 	PCODE RA01NT ADAAG 7.2(1) CSAS 1122B.4	1	JOB	\$2,500	\$2,500
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Parking

9126	<ul style="list-style-type: none"> • <i>As-Built Description:</i> CA only: Disabled persons compelled to wheel or walk behind parked car(s) other than their own. • <i>Proposed Solution:</i> Relocate parking and provide curb ramp to accessible route. Coordinate with programmatic solution for overall site access / participation solution. Arrival mode and walks / approaches need to be designed. 	PCODE EA03 CSAS 1129B.4.3	200	LF	\$45	\$9,000
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9 Central Restrooms

Facility: **Golf Course**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Restroom</u>						
9128	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Single accommodation restroom not accessible; multiple compliance violations.	PCODE WA01 ADAAG 4.22 CSAS 1115B.7.2	2	JOB	\$30,000	\$60,000
	<ul style="list-style-type: none"> • <i>Proposed Solution:</i> Rebuild to provide single-occupant accessible restrooms.					

10 South Restrooms

<u>Restroom</u>						
9129	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Single accommodation restroom not accessible; multiple compliance violations.	PCODE WA01 ADAAG 4.22 CSAS 1115B.7.2	2	JOB	\$30,000	\$60,000
	<ul style="list-style-type: none"> • <i>Proposed Solution:</i> Rebuild to provide single-occupant accessible restrooms.					

Total Costs for**Level: On-Site****\$306,345.00**

Facility: **Golf Course - Club House**Part: **Interior**Floor: **First Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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1 Sales Counter

Counter

9130	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Counter top exceeds 36". Complex code issue: Provision of auxiliary counter per ADAAG triggers California requirement for 34" high full counter.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Provide new or remodel existing counter to provide a 36" long section that is 34" high.</p>	PCODE RA01NT ADAAG 7.2(1) CSAS 1122B.4	1	JOB	\$2,500	\$2,500
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2 North Door

Door Clearance

9131	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Door on accessible route has less than 32" clear opening width when 90° open (CA only:...or has leaf size less than 36" wide or 80" high).</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Provide new, larger door and frame with new accessible hardware.</p>	PCODE ID01 ADAAG 4.13.5 CSAS 1133B.1.1.1.1	1	JOB	\$2,600	\$2,600
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3 Office Door

Door Clearance

9132	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Door on accessible route has less than 32" clear opening width when 90° open (CA only:...or has leaf size less than 36" wide or 80" high).</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Provide new, larger door and frame with new accessible hardware.</p>	PCODE ID01 ADAAG 4.13.5 CSAS 1133B.1.1.1.1	1	JOB	\$2,600	\$2,600
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4 Restroom

Facility: **Golf Course - Club House**Part: **Interior**Floor: **First Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Restroom</u>						
9133	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Single accommodation restroom not accessible; multiple compliance violations.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Remodel area to provide single-occupant accessible restroom.</p>	PCODE WA01 ADAAG 4.22 CSAS 1115B.7.2	1	JOB	\$30,000	\$30,000

5 Storage Door

Door Clearance

9134	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Door on accessible route has less than 32" clear opening width when 90° open (CA only:...or has leaf size less than 36" wide or 80" high).</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Provide new, larger door and frame with new accessible hardware.</p>	PCODE ID01 ADAAG 4.13.5 CSAS 1133B.1.1.1.1	1	JOB	\$2,600	\$2,600
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6 Storage Door

Door Clearance

9135	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Door on accessible route has less than 32" clear opening width when 90° open (CA only:...or has leaf size less than 36" wide or 80" high).</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Provide new, larger door and frame with new accessible hardware.</p>	PCODE ID01 ADAAG 4.13.5 CSAS 1133B.1.1.1.1	1	JOB	\$2,600	\$2,600
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7 Office Door

Facility: **Golf Course - Club House**Part: **Interior**Floor: **First Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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Door Clearance

9136	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Door on accessible route has less than 32" clear opening width when 90° open (CA only:...or has leaf size less than 36" wide or 80" high).</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Provide new, larger door and frame with new accessible hardware.</p>	PCODE ID01 ADAAG 4.13.5 CSAS 1133B.1.1.1.1	1	JOB	\$2,600	\$2,600
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8 Office Door**Door Clearance**

9137	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Door on accessible route has less than 32" clear opening width when 90° open (CA only:...or has leaf size less than 36" wide or 80" high).</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Provide new, larger door and frame with new accessible hardware.</p>	PCODE ID01 ADAAG 4.13.5 CSAS 1133B.1.1.1.1	1	JOB	\$2,600	\$2,600
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Door Closer

9138	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Excessive effort required to operate door and/or door closer delay-time of less than 3 seconds.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Adjust regular door closer to accessible standards (5 lbs max).</p>	PCODE ID14 ADAAG 4.13.10 & 11 CSAS 1133B.2.5	1	JOB	\$25	\$25
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9 Foyer Door

Facility: **Golf Course - Club House**Part: **Interior**Floor: **First Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Door Clearance</u>						
9139	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Door on accessible route has less than 32" clear opening width when 90° open (CA only:...or has leaf size less than 36" wide or 80" high).</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Provide new, larger door and frame with new accessible hardware.</p>	PCODE ID01 ADAAG 4.13.5 CSAS 1133B.1.1.1.1	1	JOB	\$2,600	\$2,600

10 Men's Restroom

Restroom

9140	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Multiple accommodation restroom not accessible; multiple compliance violations.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Remodel area to provide accessible restroom with one accessible stall, lavatory (and one urinal at Mens).</p>	PCODE WA01A ADAAG 4.22 CSAS 1115B.7.1	1	JOB	\$35,000	\$35,000
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11 Storage

Door Clearance

9141	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Door on accessible route has less than 32" clear opening width when 90° open (CA only:...or has leaf size less than 36" wide or 80" high).</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Provide new, larger door and frame with new accessible hardware.</p>	PCODE ID01 ADAAG 4.13.5 CSAS 1133B.1.1.1.1	1	JOB	\$2,600	\$2,600
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12 Storage

Facility: **Golf Course - Club House**Part: **Interior**Floor: **First Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Door Clearance</u>						
9142	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Door on accessible route has less than 32" clear opening width when 90° open (CA only:...or has leaf size less than 36" wide or 80" high).</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Provide new, larger door and frame with new accessible hardware.</p>	PCODE ID01 ADAAG 4.13.5 CSAS 1133B.1.1.1.1	1	JOB	\$2,600	\$2,600

13 Storage

Door Clearance

9143	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Door on accessible route has less than 32" clear opening width when 90° open (CA only:...or has leaf size less than 36" wide or 80" high).</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Provide new, larger door and frame with new accessible hardware.</p>	PCODE ID01 ADAAG 4.13.5 CSAS 1133B.1.1.1.1	1	JOB	\$2,600	\$2,600
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14 Storage

Door Clearance

9144	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Door on accessible route has less than 32" clear opening width when 90° open (CA only:...or has leaf size less than 36" wide or 80" high).</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Provide new, larger door and frame with new accessible hardware.</p>	PCODE ID01 ADAAG 4.13.5 CSAS 1133B.1.1.1.1	1	JOB	\$2,600	\$2,600
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15 Women's Restroom

Facility: **Golf Course - Club House**Part: **Interior** Floor: **First Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Restroom</u>						
9145	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Multiple accommodation restroom not accessible; multiple compliance violations.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Remodel area to provide accessible restroom with one accessible stall, lavatory (and one urinal at Mens).</p>	PCODE WA01A ADAAG 4.22 CSAS 1115B.7.1	1	JOB	\$35,000	\$35,000

16 Women's Locker Room

Locker Facilities

9146	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>The path of travel lockers is less than 36".</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Remove and relocate bench and patch floor to provide adequate space for path of travel.</p>	PCODE GG01 ADAAG 4.2.1 CSAS 1115B.6.4	1	JOB	\$500	\$500
9147	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>"Lockers not at proper height for disabled persons (maximum height 54"" to hooks, shelves, etc.)."</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>"Make hook/shelf height comply with 54"" maximum."</p>	PCODE GG02 CSAS - 3103(a)2D(5)	1	JOB	\$450	\$450
9148	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>No section of bench provided adjacent to designated accessible locker, measuring 24" deep, 48" wide, and 18" high, and fixed to a wall along the longer dimension.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Provide a new bench, fixed to a wall along the longer dimension, close to the accessible locker.</p>	PCODE GG03 ADAAG 4.35.4 CSAS 1110B.1.7	1	JOB	\$750	\$750

Facility: **Golf Course - Club House**Part: **Interior**Floor: **First Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
9149	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Accessible locker(s) in dressing room not provided (1% of lockers; not less than one). • <i>Proposed Solution:</i> Provide new locker(s) with accessible locking hardware that is operable with one hand and does not require grasping, pinching or twisting. 	PCODE GG04 ADAAG 4.1.3(21) CSAS 1115B.6.4	1	JOB	\$750	\$750

Total Costs for**Level:** First Floor**\$133,575.00**

Facility: **Golf Course - Restaurants**Part: **Interior**Floor: **First Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
1 Snack Shop						
<u>Counter</u>						
9150	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Counter top exceeds 36". Complex code issue: Provision of auxiliary counter per ADAAG triggers California requirement for 34" high full counter. • <i>Proposed Solution:</i> Provide new or remodel existing counter to provide a 36" long section that is 34" high. 	PCODE RA01NT ADAAG 7.2(1) CSAS 1122B.4	1	JOB	\$2,500	\$2,500
2 Kitchen Back Door						
<u>Door Hardware</u>						
9153	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Door does not have accessible operating hardware. • <i>Proposed Solution:</i> Provide lever handle or other accessible hardware. 	PCODE ID07 ADAAG 4.13.9 CSAS 1133B.2.5.1	1	JOB	\$250	\$250
<u>Door Threshold</u>						
9151	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Existing threshold at door is less than 3/4" but without a beveled edge on both sides. • <i>Proposed Solution:</i> Modify threshold to have beveled edge on each side. 	PCODE ID02 ADAAG 4.1.6(3)(d)(ii)	1	JOB	\$250	\$250
9152	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Landing on storage room side is more than 1/4" below kitchen side. • <i>Proposed Solution:</i> Provide built up landing with 5% (1:20) edge ramping. 	PCODE ID02ANT ADAAG 4.13.8 CSAS 1133B.2.4.1	1	JOB	\$400	\$400

3 Kitchen Exterior Door

Facility: **Golf Course - Restaurants**Part: **Interior**Floor: **First Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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Door Hardware

9155	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Door does not have accessible operating hardware. • <i>Proposed Solution:</i> Provide lever handle or other accessible hardware. 	PCODE ID07 ADAAG 4.13.9 CSAS 1133B.2.5.1	1	JOB	\$250	\$250
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Door Threshold

9154	<ul style="list-style-type: none"> • <i>As-Built Description:</i> No door landing at exterior. • <i>Proposed Solution:</i> Provide built up landing flush or max 1/4" below interior floor level with 5% or less slope transition to accessible travel path. 	PCODE ID02ANT ADAAG 4.13.8 CSAS 1133B.2.4.1	1	JOB	\$400	\$400
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4 Cold Storage Exterior Door**Door Hardware**

9157	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Door does not have accessible operating hardware. • <i>Proposed Solution:</i> Provide lever handle or other accessible hardware. 	PCODE ID07 ADAAG 4.13.9 CSAS 1133B.2.5.1	1	JOB	\$250	\$250
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Door Threshold

9156	<ul style="list-style-type: none"> • <i>As-Built Description:</i> No door landing at exterior. • <i>Proposed Solution:</i> Provide built up landing flush or max 1/4" below interior floor level with 5% or less slope transition to accessible travel path. 	PCODE ID02ANT ADAAG 4.13.8 CSAS 1133B.2.4.1	1	JOB	\$400	\$400
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5 Bar to Storage Door

Facility: **Golf Course - Restaurants**Part: **Interior**Floor: **First Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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Door Clearance

9158	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Door on accessible route has less than 32" clear opening width when 90° open (CA only:...or has leaf size less than 36" wide or 80" high). • <i>Proposed Solution:</i> Provide new, larger door and frame with new accessible hardware. 	PCODE ID01 ADAAG 4.13.5 CSAS 1133B.1.1.1.1	1	JOB	\$2,600	\$2,600
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Door Threshold

9159	<ul style="list-style-type: none"> • <i>As-Built Description:</i> No door landing at exterior. • <i>Proposed Solution:</i> Provide built up landing flush or max 1/4" below interior floor level with 5% or less slope transition to accessible travel path. 	PCODE ID02ANT ADAAG 4.13.8 CSAS 1133B.2.4.1	1	JOB	\$400	\$400
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6 Bar Employee Side; Aisle**Corridor**

9160	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Corridor, for occupant load less than 10, less than 36" wide. • <i>Proposed Solution:</i> Rebuild/relocate bar and equipment. 	PCODE IH03ANT ADAAG 4.3.3 CSAS 1133B.3.1	1	JOB	\$12,000	\$12,000
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7 Bar Counter**Counter Gate**

9161	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Gate at the end of counter provides less than 32"" clear opening width when fully opened. • <i>Proposed Solution:</i> Remodel counter and gate. 	PCODE ID22 ADAAG 4.13.5 CSAS 1133B.2.2	1	JOB	\$2,100	\$2,100
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8 Men's Restroom

Facility: **Golf Course - Restaurants**Part: **Interior**Floor: **First Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Restroom</u>						
9162	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Multiple accommodation restroom not accessible; multiple compliance violations.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Remodel area to provide accessible restroom with one accessible stall, lavatory (and one urinal at Mens).</p>	PCODE WA01A ADAAG 4.22 CSAS 1115B.7.1	1	JOB	\$35,000	\$35,000

9 Women's Restroom

Restroom

9163	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Multiple accommodation restroom not accessible; multiple compliance violations.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Remodel area to provide accessible restroom with one accessible stall, lavatory.</p>	PCODE WA01A ADAAG 4.22 CSAS 1115B.7.1	1	JOB	\$35,000	\$35,000
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10 Bar Exterior Door

Door Closer

9165	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Excessive force required to open door and/or door closing time of less than 3 seconds.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Provide new door closer adjusted to accessible standards (5 lbs for interior doors; 8.5 lbs for exterior doors).</p>	PCODE ID03A ADAAG 4.13.10 & 11 CSAS 1133B.2.5	1	JOB	\$375	\$375
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Facility: **Golf Course - Restaurants**Part: **Interior**Floor: **First Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Door Threshold</u>						
9164	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Door inaccessible due to threshold or step at door more than 3/4" high, up to 6" high.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Remove existing paving at door and provide landing with edge ramping (slope 1:20 max) as needed.</p>	PCODE ID02A ADAAG 4.13.8 CSAS 1133B.2.4.1	60	SF	\$20	\$1,200

11 East Dining Exterior Doors

Door Closer

9166	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Excessive force required to open door and/or door closing time of less than 3 seconds.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Provide new door closer adjusted to accessible standards (5 lbs for interior doors; 8.5 lbs for exterior doors).</p>	PCODE ID03A ADAAG 4.13.10 & 11 CSAS 1133B.2.5	2	JOB	\$375	\$750
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Door Threshold

9167	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Door inaccessible due to threshold or step at door more than 3/4" high, up to 6" high.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Remove existing paving at door and provide landing with edge ramping (slope 1:20 max) as needed.</p>	PCODE ID02A ADAAG 4.13.8 CSAS 1133B.2.4.1	120	SF	\$20	\$2,400
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12 Kitchen Restroom

Facility: **Golf Course - Restaurants**Part: **Interior**Floor: **First Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Restroom</u>						
9168	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Multiple accommodation restroom not accessible; multiple compliance violations.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Remodel area to provide accessible restroom with one accessible stall, lavatory (and one urinal at Mens).</p>	PCODE WA01A ADAAG 4.22 CSAS 1115B.7.1	1	JOB	\$25,000	\$25,000
Total Costs for						\$121,525.00
Level: First Floor						

Facility: **Golf Course - Restaurants**Part: **Interior**Floor: **First Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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Total Costs for Facility: Golf Course - Restaurants**\$561,445.00**

SALLY SWANSON ARCHITECTS, INC.

Architecture • Planning • Accessible Design

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Access Compliance Survey Report

Housing Authority Office
701 Atlantic Avenue
City of Alameda, CA

27003 – 0052

April 4, 2008

Description of Barrier Removal Data Format for Buildings and Site Work

1	2	3	4	5	6	7	8	9	10
CITY OF ALAMEDA		Access Compliance Survey Report (DRAFT)							
Facility: Bay Fairview Hall			Part: Interior			Floor: On-Site			
Item	Existing Architectural Barrier and Proposed Solution		Codes / Mitigation Info			Qty	Unit	Cost	Total
1	Entrance Door								
	<u>Operating Hardware</u>								
11585	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Fire extinguisher cabinet does not have accessible hardware. • <i>As-Built:</i> 1" • <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls). 		CODE ID07ANT ADAAG 4.25.4 CSAS 1125B.4			1	JOB	\$50	\$50

1. **Item Number:** Unique for each part/building in SSA Database.
2. **Area / Location:** Describes the building location / item title (e.g.: parking lot, room name).
3. **As-Built:** Description of as-is barrier based on applicable accessibility codes.
4. **As-is Measurement:** Existing conditions/dimensions.
5. **Proposed Solution:** Description of steps necessary to remove barrier and, if applicable, an interim solution or notes.
6. **Codes / Info:**
 - *PCODE*: specifies the relevant SSA database code. Database code plus suffix:
 - REF: data shown for reference only [scope of work related to or covered by other item];
 - NT: non-typical problem or solution.
 - *ADAAG* and *CSAS*: specifies applicable sections of Federal and State accessibility codes.
7. **Qty:** Number of solutions required.
8. **Unit:** Unit of measurement used to compute cost estimate. LF=linear feet; SF=square feet; JOB=lump sum.
9. **Cost:** Estimated cost of specific solution per one unit.
(The final cost of the barrier-removal projects may exceed this estimate based on year of mitigation and design approach.)
10. **Total:** Total estimated cost for removing identified barrier (multiplied Qty by Cost).

ABBREVIATIONS

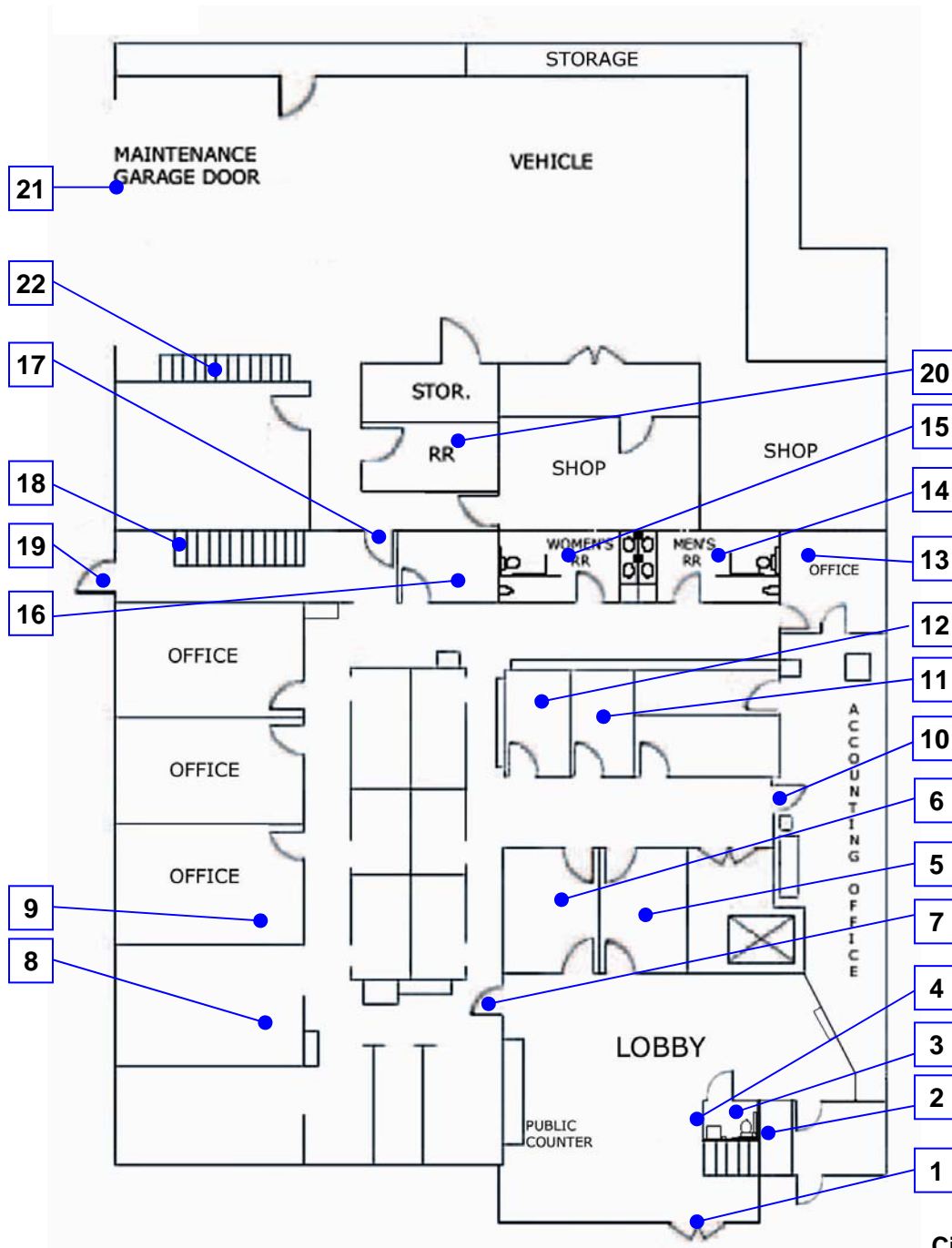
ADA	Americans with Disabilities Act	MP	Master priority
ADAAG	ADA Accessibility Guidelines	MRR	Men's restroom
ADACO	ADA-Coordinator	N.A.R.	No action required
AFF	Above finished floor	NT	Non-typical
C.T.P.	Contact third party	o.c.	On center
CA	State of California	O/R	Official responsible
cl	Center line	P.A.	Physical alteration
CSAS	CA State Accessibility Standards	P.M.	Program modification
D.A.	Designated accessible	POT	Path of travel
DF	Drinking fountain	PROW	Public Right-of-Way
Dir.	Director	PTD	Paper towel dispenser
E.F.	Equivalent facilitation	PW	Public Works
Fig.	Figure	Qty	Quantity
FM&O	Facilities, Maintenance & Operations	REF	Reference
FND	Feminine napkin disposal	SCD	Seat cover dispenser
FTD	Feminine tissue dispenser	SD	Soap dispenser
ISA	International Symbol of Accessibility	sec.	Second
JOB	per one job (lump sum)	SF	Square foot
Lav	Lavatory	tbd	To be determined
lbs	Pounds	up	Ramp or stair direction up
LF	Linear foot	WC	Water closet
Lib	Library	WRR	Women's restroom
MOD	Modernization project		
MoM	Method of mitigation		

Survey Data: Barrier Location Plans

27003

April 4, 2008

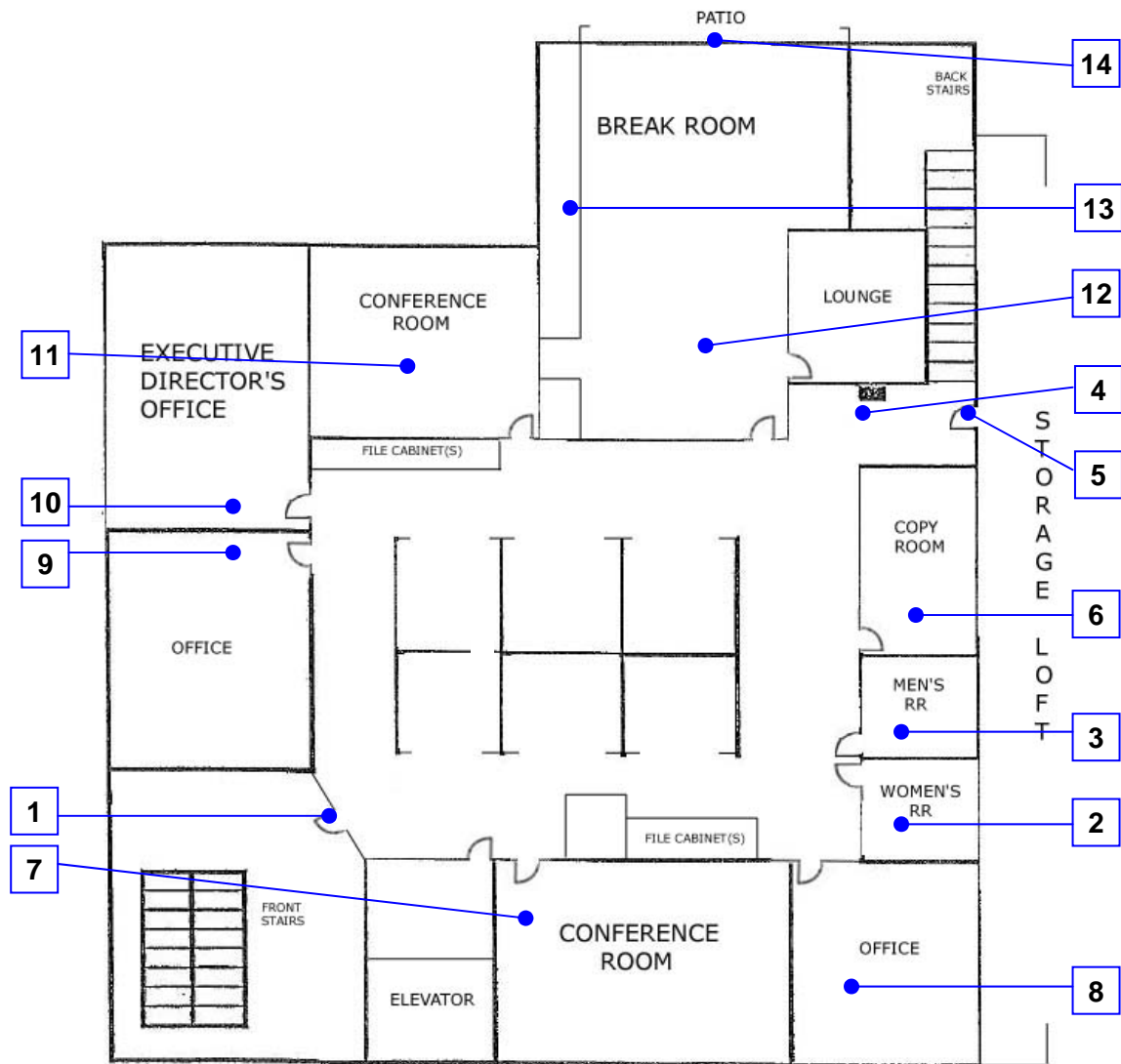
City of Alameda



City of Alameda
Housing Authorities
First Floor, Interior
52 - 1 - 1



Reference North
(Not to Scale)



Reference North
(Not to Scale)

City of Alameda
Housing Authorities
Second Floor, Interior
52 - 2 - 1

[illegible]

Facility: **Housing Authorities**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
1 Lobby Entrance						
<u>Signage</u>						
8616	<ul style="list-style-type: none"> • <i>As-Built Description:</i> At final exit door to exterior: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided. • <i>Proposed Solution:</i> Provide raised letter/Braille "EXIT" sign at door. 	PCODE SA10A ADAAG 4.1.3 (16) CSAS 1117B.5	1	JOB	\$90	\$90
2 Lobby Stairways						
<u>Handrail</u>						
8617	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Stair handrail does not extend horizontally 12" min. beyond top of stair. • <i>Proposed Solution:</i> Extend stair handrail at top (cost for each extension piece). 	PCODE ED06 ADAAG 4.9.4(2) CSAS 1133B.4.2.2	4	JOB	\$170	\$680
8618	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Stair handrail does not extend one tread width sloped plus 12" min horizontally beyond bottom riser. • <i>Proposed Solution:</i> Extend stair handrail at bottom (cost for each extension piece). 	PCODE ED07 ADAAG 4.9.4(2) CSAS 1133B.4.2.2	1	JOB	\$170	\$170
8619	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Bottom extension of handrail does not return creating a hazard for blind individuals. • <i>Proposed Solution:</i> Remodel handrail return. 	PCODE ED12REF ADAAG 4.4.1 CSAS 1133B.4.2.3	8	REF		

Facility: **Housing Authorities**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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Stairway

8620	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Stairs: There is no 2" wide contrasting color strip 1" from nosing on top & bottom treads (required in CA only). • <i>Proposed Solution:</i> Provide 2" wide contrasting color strip 1" from nosing on top & bottom treads when altering area. 	PCODE II02B CSAS 1133B.4.4	64	LF	\$14	\$896
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3 Lobby Restroom**Restroom**

8621	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Single accommodation restroom not accessible; multiple compliance violations. • <i>Proposed Solution:</i> Remodel area to provide single-occupant accessible restroom. 	PCODE WA01 ADAAG 4.22 CSAS 1115B.7.2	1	JOB	\$17,000	\$17,000
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Signage

8622	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Sign to provide direction to or information about building functional spaces missing or non-compliant. • <i>Proposed Solution:</i> Provide compliant signage. 	PCODE SA09 ADAAG 4.1.3 (16) (b) CSAS 1117B.5.8	1	JOB	\$90	\$90
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4 Drinking Fountain

Facility: **Housing Authorities**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Drinking Fountain</u>						
8623	<ul style="list-style-type: none"> As-Built Description: Where only one drinking fountain is provided per floor, fountain is not accessible to individuals who use wheelchairs, or to those who have difficulty bending or stooping. Proposed Solution: Provide additional fountain or hi-lo combination fountain. 	PCODE IA01A ADAAG 4.1.3.(10)(a) CSAS 1117B.1.1	1	JOB	\$2,000	\$2,000
8624	<ul style="list-style-type: none"> As-Built Description: Where only one drinking fountain is provided per floor, fountain is not accessible to individuals who use wheelchairs, or to those who have difficulty bending or stooping. Proposed Solution: Provide additional fountain or hi-lo combination fountain. 	PCODE IA01AREF ADAAG 4.1.3.(10)(a) CSAS 1117B.1.1		REF		
8625	<ul style="list-style-type: none"> As-Built Description: Drinking fountain lacks protection for visually impaired persons. Proposed Solution: Provide alternate wing walls, 32" wide min x 18" min out from wall, which are drinking fountain height and not more than 6" from floor. 	PCODE IA05C ADAAG 4.4.1 CSAS Fig. 11B-3	1	JOB	\$1,900	\$1,900

5 Interview Room

Door Closer

8626	<ul style="list-style-type: none"> As-Built Description: Excessive force required to open door and/or door closing time of less than 3 seconds. Proposed Solution: Provide new door closer adjusted to accessible standards (5 lbs for interior doors; 8.5 lbs for exterior doors). 	PCODE ID03A ADAAG 4.13.10 & 11 CSAS 1133B.2.5	2	JOB	\$375	\$750
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Facility: **Housing Authorities**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Signage</u>						
8627	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Sign to provide direction to or information about building functional spaces missing or non-compliant.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Provide compliant signage.</p>	PCODE SA09 ADAAG 4.1.3 (16) (b) CSAS 1117B.5.8	2	JOB	\$90	\$180

6 Interview Room

Door Closer

8629	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Excessive force required to open door and/or door closing time of less than 3 seconds.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Provide new door closer adjusted to accessible standards (5 lbs for interior doors; 8.5 lbs for exterior doors).</p>	PCODE ID03A ADAAG 4.13.10 & 11 CSAS 1133B.2.5	2	JOB	\$375	\$750
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Signage

8628	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Sign to provide direction to or information about building functional spaces missing or non-compliant.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Provide compliant signage.</p>	PCODE SA09 ADAAG 4.1.3 (16) (b) CSAS 1117B.5.8	2	JOB	\$90	\$180
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7 Office Door

Door Closer

8630	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Excessive force required to open door and/or door closing time of less than 3 seconds.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Provide new door closer adjusted to accessible standards (5 lbs for interior doors; 8.5 lbs for exterior doors).</p>	PCODE ID03A ADAAG 4.13.10 & 11 CSAS 1133B.2.5	1	JOB	\$375	\$375
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Facility: **Housing Authorities**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Signage</u>						
8631	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Sign to provide direction to or information about building functional spaces missing or non-compliant. • <i>Proposed Solution:</i> Provide compliant signage. 	PCODE SA09 ADAAG 4.1.3 (16) (b) CSAS 1117B.5.8	1	JOB	\$90	\$90

8 Cubicle Access

Door

8632	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Passage opening less than 36" • <i>Proposed Solution:</i> Enlarge opening to 36" clear. 	PCODE ID19NT ADAAG 4.3.3	1	JOB	\$600	\$600
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9 Cubicle Access

Door

8633	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Passage opening less than 36" • <i>Proposed Solution:</i> Enlarge opening to 36" clear. 	PCODE ID19NT ADAAG 4.3.3	1	JOB	\$600	\$600
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10 Office Door

Door Closer

8634	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Excessive force required to open door and/or door closing time of less than 3 seconds. • <i>Proposed Solution:</i> Provide new door closer adjusted to accessible standards (5 lbs for interior doors; 8.5 lbs for exterior doors). 	PCODE ID03A ADAAG 4.13.10 & 11 CSAS 1133B.2.5	1	JOB	\$375	\$375
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Facility: **Housing Authorities**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Signage</u>						
8635	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Sign to provide direction to or information about building functional spaces missing or non-compliant. • <i>Proposed Solution:</i> Provide compliant signage. 	PCODE SA09 ADAAG 4.1.3 (16) (b) CSAS 1117B.5.8	1	JOB	\$90	\$90

11 Computer Room

Signage

8636	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Sign to provide direction to or information about building functional spaces missing or non-compliant. • <i>Proposed Solution:</i> Provide compliant signage. 	PCODE SA09 ADAAG 4.1.3 (16) (b) CSAS 1117B.5.8	1	JOB	\$90	\$90
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12 Copy Room

Signage

8637	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Sign to provide direction to or information about building functional spaces missing or non-compliant. • <i>Proposed Solution:</i> Provide compliant signage. 	PCODE SA09 ADAAG 4.1.3 (16) (b) CSAS 1117B.5.8	1	JOB	\$90	\$90
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13 Office Door

Facility: **Housing Authorities**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Door Closer</u>						
8639	<ul style="list-style-type: none"> <i>As-Built Description:</i> <p>Excessive force required to open door and/or door closing time of less than 3 seconds.</p> <ul style="list-style-type: none"> <i>Proposed Solution:</i> <p>Provide new door closer adjusted to accessible standards (5 lbs for interior doors; 8.5 lbs for exterior doors).</p>	PCODE ID03A ADAAG 4.13.10 & 11 CSAS 1133B.2.5	1	JOB	\$375	\$375
<u>Signage</u>						
8638	<ul style="list-style-type: none"> <i>As-Built Description:</i> <p>Sign to provide direction to or information about building functional spaces missing or non-compliant.</p> <ul style="list-style-type: none"> <i>Proposed Solution:</i> <p>Provide compliant signage.</p>	PCODE SA09 ADAAG 4.1.3 (16) (b) CSAS 1117B.5.8	1	JOB	\$90	\$90
14 Men's Restroom						
<u>Lavatory</u>						
8645	<ul style="list-style-type: none"> <i>As-Built Description:</i> <p>Wheelchair clearance under lavatory or lavatory counter front edge less than 29" high x 8" deep x 30" wide.</p> <ul style="list-style-type: none"> <i>Proposed Solution:</i> <p>Remount compliant fixture at accessible height.</p>	PCODE WD03AREF ADAAG 4.19.2 CSAS 1115B.2.1.2.1		REF		
8644	<ul style="list-style-type: none"> <i>As-Built Description:</i> <p>Wheelchair clearance under lavatory or lavatory counter front edge less than 29" high x 8" deep x 30" wide.</p> <ul style="list-style-type: none"> <i>Proposed Solution:</i> <p>Provide new accessible lavatory. Remodel restroom as needed.</p>	PCODE WD03REF ADAAG 4.19.2 CSAS 1115B.2.1.2.1		REF		

Facility: **Housing Authorities**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
8646	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Self-closing faucet at accessible lavatory does not remain open for at least 10 seconds. • <i>Proposed Solution:</i> Replace self-closing faucet at accessible lavatory. 	PCODE WD07AREF ADAAG 4.19.5 CSAS 1115B.2.1.2.1		REF		
<u>Restroom</u>						
8640	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Multiple accommodation restroom not accessible; multiple compliance violations. • <i>Proposed Solution:</i> Remodel area to provide accessible restroom with one accessible stall, lavatory (and one urinal at Mens). 	PCODE WA01A ADAAG 4.22 CSAS 1115B.7.1	1	JOB	\$23,000	\$23,000
<u>Signage</u>						
8647	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Sign to provide direction to or information about building functional spaces missing or non-compliant. • <i>Proposed Solution:</i> Provide compliant signage. 	PCODE SA09 ADAAG 4.1.3 (16) (b) CSAS 1117B.5.8	1	JOB	\$90	\$90
8648	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Required in CA only: identification symbol centered 60" high on sanitary facility door not provided (women: 12" ø circle, men: 12" triangle, unisex: combined symbol). • <i>Proposed Solution:</i> Provide properly mounted sanitary facility symbol when altering area. If wheelchair accessible, include International Symbol of Accessibility on sign. 	PCODE SA15 CSAS 1115B.5	1	JOB	\$100	\$100

Facility: **Housing Authorities**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Toilet Stall</u>						
8642	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Toilet stall less than 60" wide. • <i>Proposed Solution:</i> Provide new accessible stall (alternate stalls 36" x 69" or 48" x 69" not recommended). 	PCODE WB06REF ADAAG 4.17.3		REF		
<u>Urinal</u>						
8641	<ul style="list-style-type: none"> • <i>As-Built Description:</i> 30" x 48" clear floor space in front of accessible urinal not provided. • <i>Proposed Solution:</i> Provide clear floor space in front of accessible urinal. Remodel restroom as needed. 	PCODE WE04REF ADAAG 4.2.4.2 & 4.18.3 CSAS 1115B.9.4 & 1118B.4.2		REF		
<u>Water Closet</u>						
8643	<ul style="list-style-type: none"> • <i>As-Built Description:</i> More than 18" from near side wall to center line of water closet. • <i>Proposed Solution:</i> Provide new accessible water closet and relocate plumbing. 	PCODE WB02AREF ADAAG 4.17.3 CSAS 1115B.7.1.3		REF		

15 Women's Restroom

Accessories

8652	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Toilet paper dispenser or disposal container protrudes more than 3" out from side wall, into 30" x 48" clear space in front of water closet. • <i>Proposed Solution:</i> Provide recessed toilet paper dispenser or disposal container. 	PCODE WG02B ADAAG Fig. 28 CSAS DSA/AC # 99-07	1	JOB	\$150	\$150
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Facility: **Housing Authorities**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info		Qty	Unit	Cost	Total
<u>Grab Bars</u>							
8656	<ul style="list-style-type: none">As-Built Description: Grab bars not provided or are not code compliant.	PCODE	WB07	1	JOB	\$500	\$500
		ADAAG	4.17.6*				
	<ul style="list-style-type: none">Proposed Solution: Provide accessible grab bars.	CSAS	1115B.8				
<u>Lavatory</u>							
8654	<ul style="list-style-type: none">As-Built Description: Wheelchair clearance under lavatory less than 27" high x 8" deep x 30" wide.	PCODE	WD03A	1	JOB	\$900	\$900
		ADAAG	4.19.2				
		CSAS	1115B.2.1.2.1				
	<ul style="list-style-type: none">Proposed Solution: Remount compliant fixture at accessible height.						
8653	<ul style="list-style-type: none">As-Built Description: Wheelchair clearance under lavatory or lavatory counter front edge less than 29" high x 8" deep x 30" wide.	PCODE	WD03REF		REF		
		ADAAG	4.19.2				
		CSAS	1115B.2.1.2.1				
	<ul style="list-style-type: none">Proposed Solution: Provide new accessible lavatory. Remodel restroom as needed.						
<u>Signage</u>							
8650	<ul style="list-style-type: none">As-Built Description: Sign to provide direction to or information about building functional spaces missing or non-compliant.	PCODE	SA09	1	JOB	\$90	\$90
		ADAAG	4.1.3 (16) (b)				
		CSAS	1117B.5.8				
	<ul style="list-style-type: none">Proposed Solution: Provide compliant signage.						

Facility: **Housing Authorities**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
8649	<ul style="list-style-type: none"> <i>As-Built Description:</i> Required in CA only: identification symbol centered 60" high on sanitary facility door not provided (women: 12" ø circle, men: 12" triangle, unisex: combined symbol). <i>Proposed Solution:</i> Provide properly mounted sanitary facility symbol when altering area. If wheelchair accessible, include International Symbol of Accessibility on sign. 	PCODE SA15 CSAS 1115B.5	1	JOB	\$100	\$100
<hr/>						
<u>Stall Door</u>						
8657	<ul style="list-style-type: none"> <i>As-Built Description:</i> Stall door to accessible compartment not self closing. <i>Proposed Solution:</i> Adjust closer. 	PCODE WB05B ADAAG 4.22.4 CSAS 1115B.7.1.4	1	JOB	\$100	\$100
<hr/>						
<u>Toilet Stall</u>						
8651	<ul style="list-style-type: none"> <i>As-Built Description:</i> CA only: Less than 32" from side of water closet to far side of stall wall or 28" to adjacent fixture. <i>Proposed Solution:</i> Relocate water closet. Remodel restroom as needed. 	PCODE WB01 CSAS 1115B.7.3	1	JOB	\$4,600	\$4,600
<hr/>						
8659	<ul style="list-style-type: none"> <i>As-Built Description:</i> Toilet stall less than 60" wide. <i>Proposed Solution:</i> Provide new accessible stall (alternate stalls 36" x 69" or 48" x 69" not recommended). 	PCODE WB06 ADAAG 4.17.3 CSAS 1115B.7.1.3	1	JOB	\$1,500	\$1,500

Facility: **Housing Authorities**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Water Closet</u>						
8658	<ul style="list-style-type: none"> • <i>As-Built Description:</i> More than 18" from near sidewall to centerline of water closet. • <i>Proposed Solution:</i> Provide new accessible water closet and relocate plumbing. 	PCODE WB02A ADAAG 4.17.3 CSAS 1115B.7.1.3	1	JOB	\$4,600	\$4,600
8655	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Flush Control: Operating handle not mounted toward wide side of stall, mounted more than 44" above floor and/or requires more than 5 lbs. force to operate. • <i>Proposed Solution:</i> Replace flush control with properly mounted accessible type. 	PCODE WB10 ADAAG 4.16.5 & 4.27.4 CSAS 1115B.2.1(2)	1	JOB	\$500	\$500

16 Copy

Signage

8660	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Sign to provide direction to or information about building functional spaces missing or non-compliant. • <i>Proposed Solution:</i> Provide compliant signage. 	PCODE SA09 ADAAG 4.1.3 (16) (b) CSAS 1117B.5.8	1	JOB	\$90	\$90
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17 Shop Door

Signage

8661	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Sign to provide direction to or information about building functional spaces missing or non-compliant. • <i>Proposed Solution:</i> Provide compliant signage. 	PCODE SA09 ADAAG 4.1.3 (16) (b) CSAS 1117B.5.8	1	JOB	\$90	\$90
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Facility: **Housing Authorities**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
18 Stairs						
<u>Handrail</u>						
8662	<ul style="list-style-type: none"> As-Built Description: <p>Stair handrail does not extend horizontally 12" min. beyond top of stair.</p> <ul style="list-style-type: none"> Proposed Solution: <p>Extend stair handrail at top (cost for each extension piece).</p>	PCODE ED06 ADAAG 4.9.4(2) CSAS 1133B.4.2.2	2	JOB	\$170	\$340
8663	<ul style="list-style-type: none"> As-Built Description: <p>Stair handrail does not extend one tread width sloped plus 12" min horizontally beyond bottom riser.</p> <ul style="list-style-type: none"> Proposed Solution: <p>Extend stair handrail at bottom (cost for each extension piece).</p>	PCODE ED07 ADAAG 4.9.4(2) CSAS 1133B.4.2.2	2	JOB	\$170	\$340
<u>Stairway</u>						
8664	<ul style="list-style-type: none"> As-Built Description: <p>Stairs: There is no 2" wide contrasting color strip 1" from nosing on top & bottom treads (required in CA only).</p> <ul style="list-style-type: none"> Proposed Solution: <p>Provide 2" wide contrasting color strip 1" from nosing on top & bottom treads when altering area.</p>	PCODE II02B CSAS 1133B.4.4	16	LF	\$14	\$224
8665	<ul style="list-style-type: none"> As-Built Description: <p>Stair nosings project more than 1-1/2" past face of riser and/or not beveled on underside 60° min. from horizontal.</p> <ul style="list-style-type: none"> Proposed Solution: <p>Modify stair nosings.</p>	PCODE II02C ADAAG 4.9.3 CSAS 1133B.4.5	100	LF	\$16	\$1,600

Facility: **Housing Authorities**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
8666	<ul style="list-style-type: none"> As-Built Description: "Stair tread width less than 11'", measured horizontally from nosing to nosing." Proposed Solution: Rebuild stair as needed. 	PCODE II02E ADAAG 4.9.2 CSAS 1133B.4.5.3	1	JOB	\$10,000	\$10,000

19 Rear Exit Door

Door Closer

8667	<ul style="list-style-type: none"> As-Built Description: Excessive force required to open door and/or door closing time of less than 3 seconds. Proposed Solution: Provide new door closer adjusted to accessible standards (5 lbs for interior doors; 8.5 lbs for exterior doors). 	PCODE ID03A ADAAG 4.13.10 & 11 CSAS 1133B.2.5	1	JOB	\$375	\$375
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Signage

8668	<ul style="list-style-type: none"> As-Built Description: At final exit door to exterior: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided. Proposed Solution: Provide raised letter/Braille "EXIT" sign at door. 	PCODE SA10A ADAAG 4.1.3 (16) CSAS 1117B.5	1	JOB	\$90	\$90
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20 Restroom

Restroom

8669	<ul style="list-style-type: none"> As-Built Description: Multiple accommodation restroom not accessible; multiple compliance violations. Proposed Solution: Remodel area to provide accessible restroom with one accessible stall, lavatory (and one urinal at Mens). 	PCODE WA01A ADAAG 4.22 CSAS 1115B.7.1	1	JOB	\$23,000	\$23,000
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Facility: **Housing Authorities**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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21 Door Framed into Roll-Up Garage Door

Door Hardware

8671	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Cabinet or storage door / drawer does not have accessible hardware. • <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls). 	PCODE ID07A ADAAG 4.25.4 CSAS 1125B.4	1	JOB	\$100	\$100
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Door Threshold

8670	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Door inaccessible due to threshold or step at door more than 3/4" high, up to 6" high. • <i>Proposed Solution:</i> Remove existing paving at door and provide landing with edge ramping (slope 1:20 max) as needed. 	PCODE ID02A ADAAG 4.13.8 CSAS 1133B.2.4.1	1	SF	\$12	\$12
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Signage

8672	<ul style="list-style-type: none"> • <i>As-Built Description:</i> At final exit door to exterior: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided. • <i>Proposed Solution:</i> Provide raised letter/Braille "EXIT" sign at door. 	PCODE SA10A ADAAG 4.1.3 (16) CSAS 1117B.5	1	JOB	\$90	\$90
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22 Loft Stairs

Handrail

8673	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Stair handrail does not extend horizontally 12" min. beyond top of stair. • <i>Proposed Solution:</i> Extend stair handrail at top (cost for each extension piece). 	PCODE ED06 ADAAG 4.9.4(2) CSAS 1133B.4.2.2	2	JOB	\$170	\$340
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Facility: **Housing Authorities**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
8674	<ul style="list-style-type: none"> <i>As-Built Description:</i> Stair handrail does not extend one tread width sloped plus 12" min horizontally beyond bottom riser. <i>Proposed Solution:</i> Extend stair handrail at bottom (cost for each extension piece). 	PCODE ED07 ADAAG 4.9.4(2) CSAS 1133B.4.2.2	2	JOB	\$170	\$340
Stairway						
8675	<ul style="list-style-type: none"> <i>As-Built Description:</i> Stairs: There is no 2" wide contrasting color strip 1" from nosing on top & bottom treads (required in CA only). <i>Proposed Solution:</i> Provide 2" wide contrasting color strip 1" from nosing on top & bottom treads when altering area. 	PCODE II02B CSAS 1133B.4.4	16	LF	\$14	\$224
8676	<ul style="list-style-type: none"> <i>As-Built Description:</i> Stair nosings project more than 1-1/2" past face of riser and/or not beveled on underside 60° min. from horizontal. <i>Proposed Solution:</i> Modify stair nosings. 	PCODE II02C ADAAG 4.9.3 CSAS 1133B.4.5	100	LF	\$16	\$1,600

Total Costs for**Level: 1st Floor****\$102,546.00**

Facility: **Housing Authorities**Part: **Interior** Floor: **2nd Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
1 Stairs Lobby Door						
<u>Door Closer</u>						
8677	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Excessive force required to open door and/or door closing time of less than 3 seconds. • <i>Proposed Solution:</i> Provide new door closer adjusted to accessible standards (5 lbs for interior doors; 8.5 lbs for exterior doors). 	PCODE ID03A ADAAG 4.13.10 & 11 CSAS 1133B.2.5	1	JOB	\$375	\$375
<u>Signage</u>						
8678	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Sign to provide direction to or information about building functional spaces missing or non-compliant. • <i>Proposed Solution:</i> Provide compliant signage. 	PCODE SA09 ADAAG 4.1.3 (16) (b) CSAS 1117B.5.8	1	JOB	\$90	\$90
8679	<ul style="list-style-type: none"> • <i>As-Built Description:</i> At final exit door to exterior: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided. • <i>Proposed Solution:</i> Provide raised letter/Braille "EXIT" sign at door. 	PCODE SA10A ADAAG 4.1.3 (16) CSAS 1117B.5	1	JOB	\$90	\$90
2 Women's Restroom						
<u>Restroom</u>						
8680	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Single accommodation restroom not accessible; multiple compliance violations. • <i>Proposed Solution:</i> Remodel area to provide single-occupant accessible restroom. 	PCODE WA01 ADAAG 4.22 CSAS 1115B.7.2	1	JOB	\$17,000	\$17,000

Facility: **Housing Authorities**Part: **Interior** Floor: **2nd Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
3 Men's Restroom						
<u>Restroom</u>						
8681	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Single accommodation restroom not accessible; multiple compliance violations.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Remodel area to provide single-occupant accessible restroom.</p>	PCODE WA01 ADAAG 4.22 CSAS 1115B.7.2	1	JOB	\$17,000	\$17,000
4 Hall						
<u>Signage</u>						
8682	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>At hall leading into exit stairwell: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Provide raised letter/Braille "EXIT STAIR UP/DOWN" sign at hall.</p>	PCODE SA10BNT ADAAG 4.1.3 (16) CSAS 1117B.5.2 & 6	1	JOB	\$90	\$90
5 Door to Shop						
<u>Door Closer</u>						
8683	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Excessive force required to open door and/or door closing time of less than 3 seconds.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Provide new door closer adjusted to accessible standards (5 lbs for interior doors; 8.5 lbs for exterior doors).</p>	PCODE ID03A ADAAG 4.13.10 & 11 CSAS 1133B.2.5	1	JOB	\$375	\$375

Facility: **Housing Authorities**Part: **Interior** Floor: **2nd Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Signage</u>						
8684	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Sign to provide direction to or information about building functional spaces missing or non-compliant.	PCODE SA09 ADAAG 4.1.3 (16) (b) CSAS 1117B.5.8	1	JOB	\$90	\$90
	<ul style="list-style-type: none"> • <i>Proposed Solution:</i> Provide compliant signage.					

6 Copy

<u>Signage</u>						
8685	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Sign to provide direction to or information about building functional spaces missing or non-compliant.	PCODE SA09 ADAAG 4.1.3 (16) (b) CSAS 1117B.5.8	1	JOB	\$90	\$90
	<ul style="list-style-type: none"> • <i>Proposed Solution:</i> Provide compliant signage.					

7 Conference

<u>Signage</u>						
8686	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Sign to provide direction to or information about building functional spaces missing or non-compliant.	PCODE SA09 ADAAG 4.1.3 (16) (b) CSAS 1117B.5.8	1	JOB	\$90	\$90
	<ul style="list-style-type: none"> • <i>Proposed Solution:</i> Provide compliant signage.					

8 Office

<u>Signage</u>						
8687	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Sign to provide direction to or information about building functional spaces missing or non-compliant.	PCODE SA09 ADAAG 4.1.3 (16) (b) CSAS 1117B.5.8	1	JOB	\$90	\$90
	<ul style="list-style-type: none"> • <i>Proposed Solution:</i> Provide compliant signage.					

Facility: **Housing Authorities**Part: **Interior** Floor: **2nd Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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9 Office

Signage

8688	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Sign to provide direction to or information about building functional spaces missing or non-compliant. • <i>Proposed Solution:</i> Provide compliant signage. 	PCODE SA09 ADAAG 4.1.3 (16) (b) CSAS 1117B.5.8	1	JOB	\$90	\$90
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10 Office

Signage

8689	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Sign to provide direction to or information about building functional spaces missing or non-compliant. • <i>Proposed Solution:</i> Provide compliant signage. 	PCODE SA09 ADAAG 4.1.3 (16) (b) CSAS 1117B.5.8	1	JOB	\$90	\$90
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11 Conference

Signage

8690	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Sign to provide direction to or information about building functional spaces missing or non-compliant. • <i>Proposed Solution:</i> Provide compliant signage. 	PCODE SA09 ADAAG 4.1.3 (16) (b) CSAS 1117B.5.8	1	JOB	\$90	\$90
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12 Breakroom

Facility: **Housing Authorities**Part: **Interior** Floor: **2nd Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Signage</u>						
8691	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Sign to provide direction to or information about building functional spaces missing or non-compliant. • <i>Proposed Solution:</i> Provide compliant signage. 	PCODE SA09 ADAAG 4.1.3 (16) (b) CSAS 1117B.5.8	1	JOB	\$90	\$90
<hr/>						
13 Breakroom						
<u>Sink</u>						
8692	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Kitchenette sink rim higher than 34" above floor. • <i>Proposed Solution:</i> Remodel sink cabinet to lower sink. 	PCODE IN06 ADAAG 4.24.2 CSAS 1117B.3	1	JOB	\$1,850	\$1,850
<hr/>						
8693	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Kitchenette sink does not have knee space min 27" high x 19" deep x 30" wide. • <i>Proposed Solution:</i> Remodel sink cabinet. 	PCODE IN06AREF ADAAG 4.24.3 CSAS 1117B.3		REF		
<hr/>						
8694	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Kitchenette sink is more than 6 1/2" deep. • <i>Proposed Solution:</i> Provide new sink remodel and cabinet as needed. 	PCODE IN06BREF ADAAG 4.24.4 CSAS 1117B.3		REF		
<hr/>						
8695	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Hot or sharp-surfaced water/drain pipe not insulated or covered. • <i>Proposed Solution:</i> Insulate or cover water/drain pipe. 	PCODE IN06CREF ADAAG 4.24.6 CSAS 1117B.3		REF		
<hr/>						

14 Deck Slider Door

Facility: **Housing Authorities**Part: **Interior** Floor: **2nd Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Door Threshold</u>						
8696	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Door inaccessible due to threshold or step at door more than 1" high, up to 6" high.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Remove existing paving at door and provide landing with edge ramping as needed.</p>	PCODE ID02ANT ADAAG 4.13.8 CSAS 1133B.2.4.1	100	SF	\$60	\$6,000

Total Costs for**Level:** 2nd Floor**\$43,590.00**

Facility: **Housing Authorities**Part: **Interior** Floor: **2nd Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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Total Costs for Facility: Housing Authorities**\$146,136.00**

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Architecture • Planning • Accessible Design

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Access Compliance Survey Report

Shoreline Park On Bay Farm Island City of Alameda, CA

27003 – 0053

April 4, 2008

Description of Barrier Removal Data Format for Buildings and Site Work

1	2	3	4	5	6	7	8	9	10	
CITY OF ALAMEDA										
Access Compliance Survey Report (DRAFT)										
Facility: Bay Fairview Hall				Part: Interior		Floor: On-Site				
Item	Existing Architectural Barrier and Proposed Solution				Codes / Mitigation Info		Qty	Unit	Cost	Total
1	Entrance Door									
	Operating Hardware									
11585	<ul style="list-style-type: none">• As-Built Description: Fire extinguisher cabinet does not have accessible hardware.• As-Built: 1"• Proposed Solution: Provide accessible pull / latch (touch latches or U-pulls).				CODE ID07ANT ADAAG 4.25.4 CSAS 1125B.4		1	JOB	\$50	\$50

1. **Item Number:** Unique for each part/building in SSA Database.
2. **Area / Location:** Describes the building location / item title (e.g.: parking lot, room name).
3. **As-Built:** Description of as-is barrier based on applicable accessibility codes.
4. **As-is Measurement:** Existing conditions/dimensions.
5. **Proposed Solution:** Description of steps necessary to remove barrier and, if applicable, an interim solution or notes.
6. **Codes / Info:**
 - *PCODE*: specifies the relevant SSA database code. Database code plus suffix:
 - REF: data shown for reference only [scope of work related to or covered by other item];
 - NT: non-typical problem or solution.
 - *ADAAG* and *CSAS*: specifies applicable sections of Federal and State accessibility codes.
7. **Qty:** Number of solutions required.
8. **Unit:** Unit of measurement used to compute cost estimate. LF=linear feet; SF=square feet; JOB=lump sum.
9. **Cost:** Estimated cost of specific solution per one unit.
(The final cost of the barrier-removal projects may exceed this estimate based on year of mitigation and design approach.)
10. **Total:** Total estimated cost for removing identified barrier (multiplied Qty by Cost).

ABBREVIATIONS

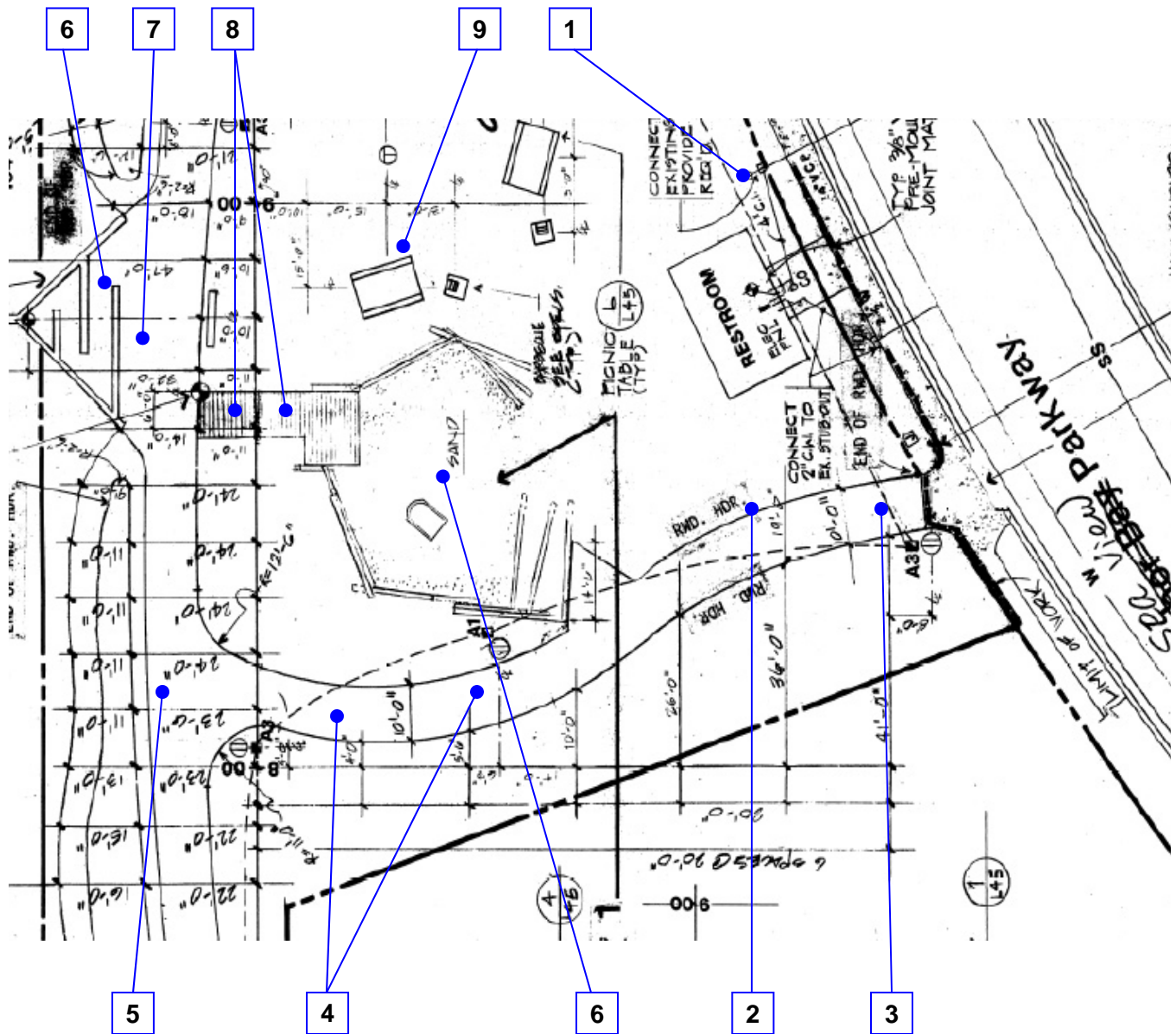
ADA	Americans with Disabilities Act	MP	Master priority
ADAAG	ADA Accessibility Guidelines	MRR	Men's restroom
ADACO	ADA-Coordinator	N.A.R.	No action required
AFF	Above finished floor	NT	Non-typical
C.T.P.	Contact third party	o.c.	On center
CA	State of California	O/R	Official responsible
cl	Center line	P.A.	Physical alteration
CSAS	CA State Accessibility Standards	P.M.	Program modification
D.A.	Designated accessible	POT	Path of travel
DF	Drinking fountain	PROW	Public Right-of-Way
Dir.	Director	PTD	Paper towel dispenser
E.F.	Equivalent facilitation	PW	Public Works
Fig.	Figure	Qty	Quantity
FM&O	Facilities, Maintenance & Operations	REF	Reference
FND	Feminine napkin disposal	SCD	Seat cover dispenser
FTD	Feminine tissue dispenser	SD	Soap dispenser
ISA	International Symbol of Accessibility	sec.	Second
JOB	per one job (lump sum)	SF	Square foot
Lav	Lavatory	tbd	To be determined
lbs	Pounds	up	Ramp or stair direction up
LF	Linear foot	WC	Water closet
Lib	Library	WRR	Women's restroom
MOD	Modernization project		
MoM	Method of mitigation		

Survey Data: Barrier Location Plans

27003

April 4, 2008

City of Alameda

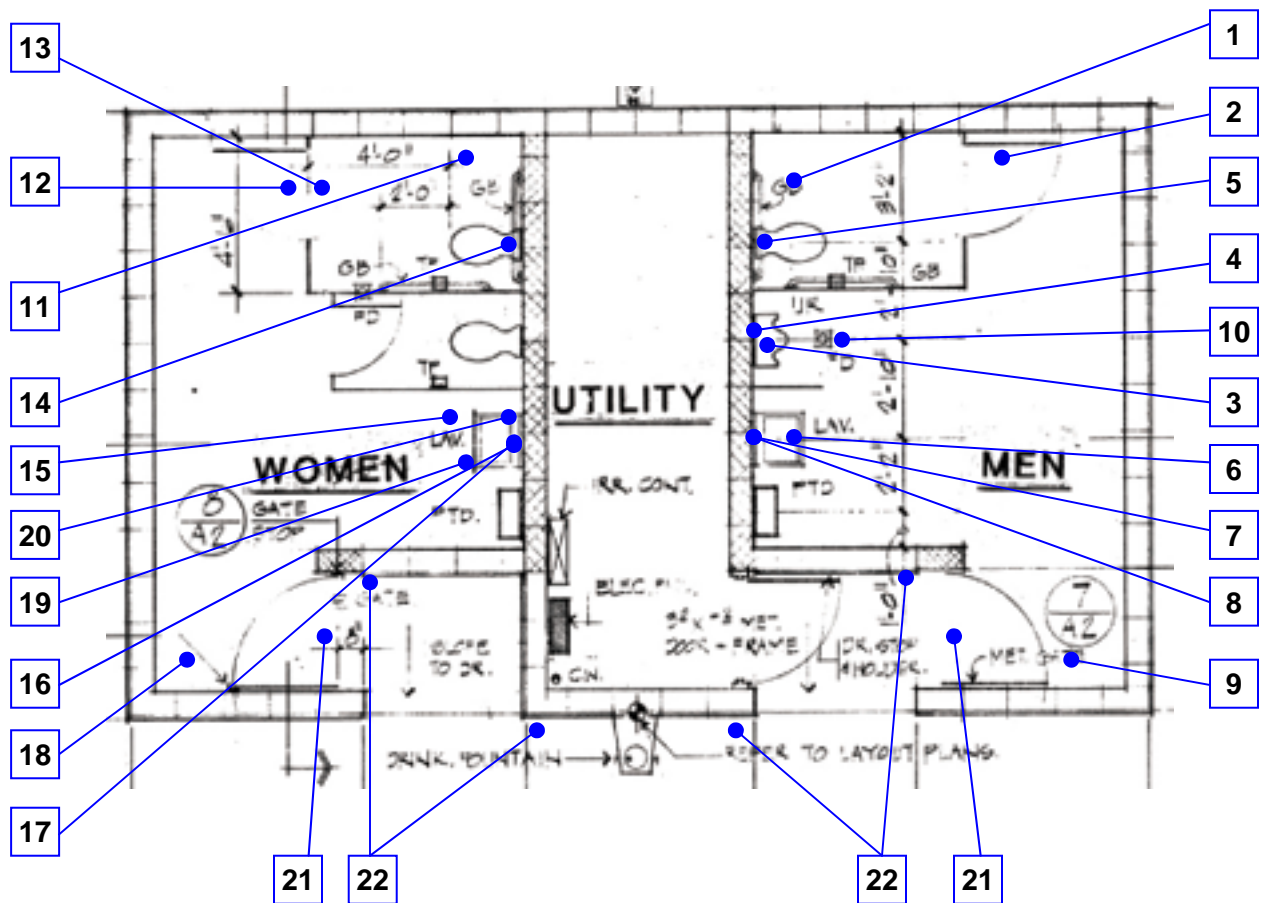


Area# 3
Seaview Parkway & Old Castle Ln.



Reference North
 (Not to Scale)

City of Alameda
 Shoreline Park
 On-Site, Exterior
53 - 0 - 1

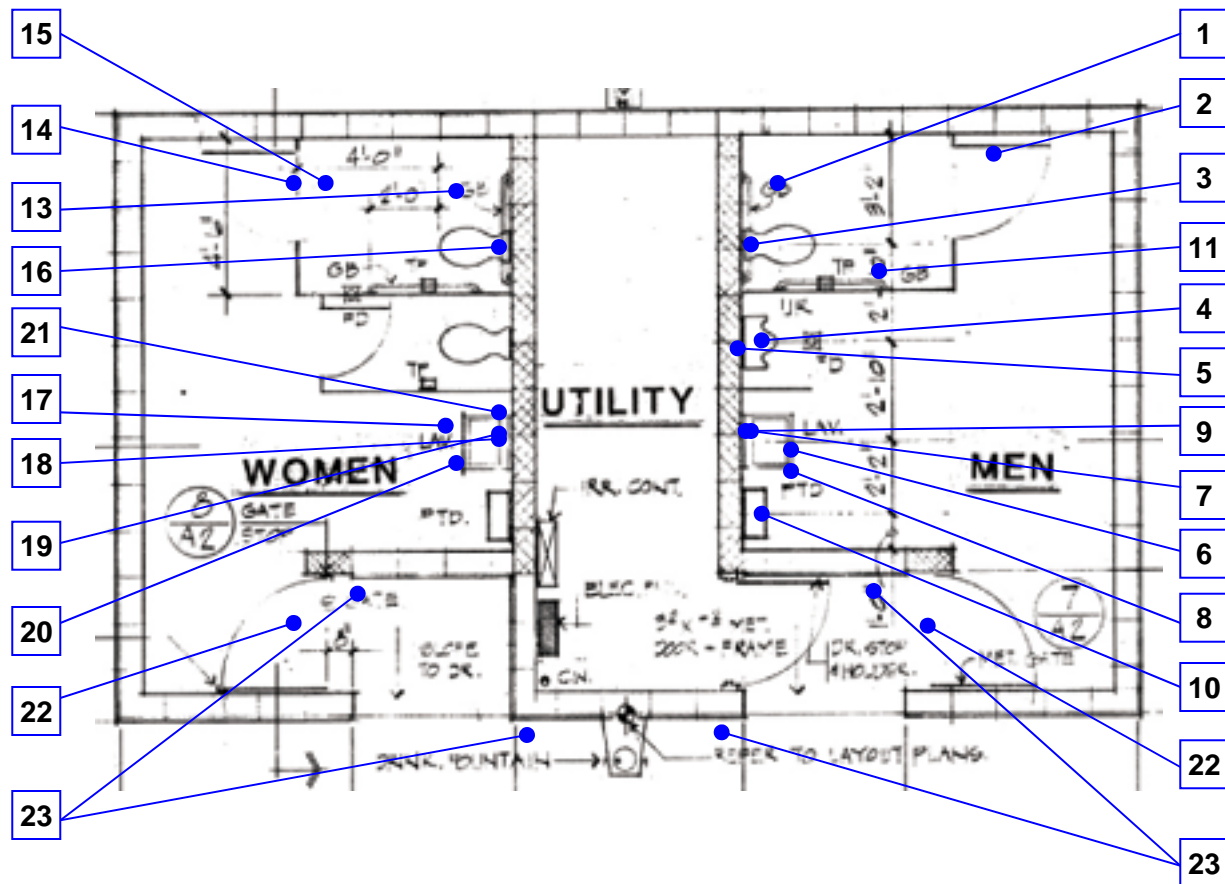


Building# 1
Seaview Parkway & Brunswick Way



Reference North
 (Not to Scale)

City of Alameda
 Shoreline Park
 Building, Interior
53 - 1 - 1

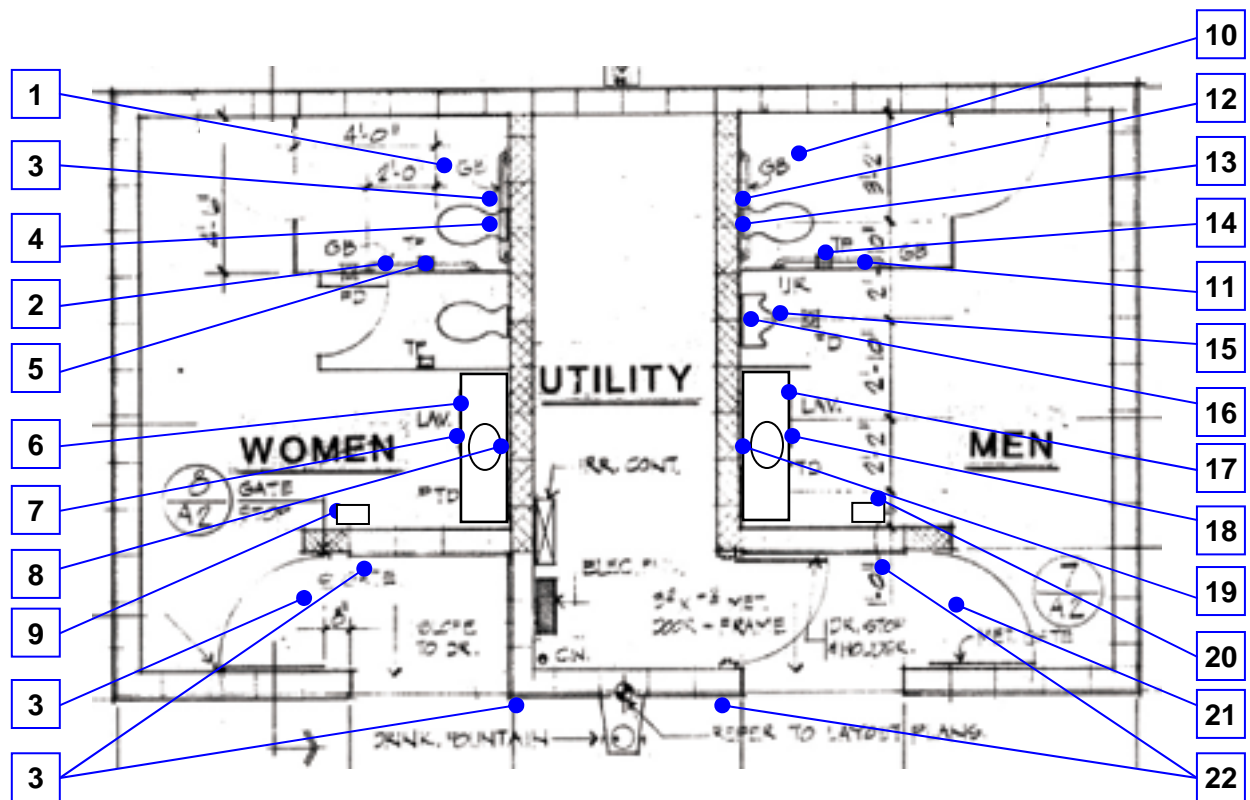


Building# 2
Seaview Parkway & Old Castle Ln.



Reference North
 (Not to Scale)

City of Alameda
 Shoreline Park
 Building, Interior
53 - 1 - 1



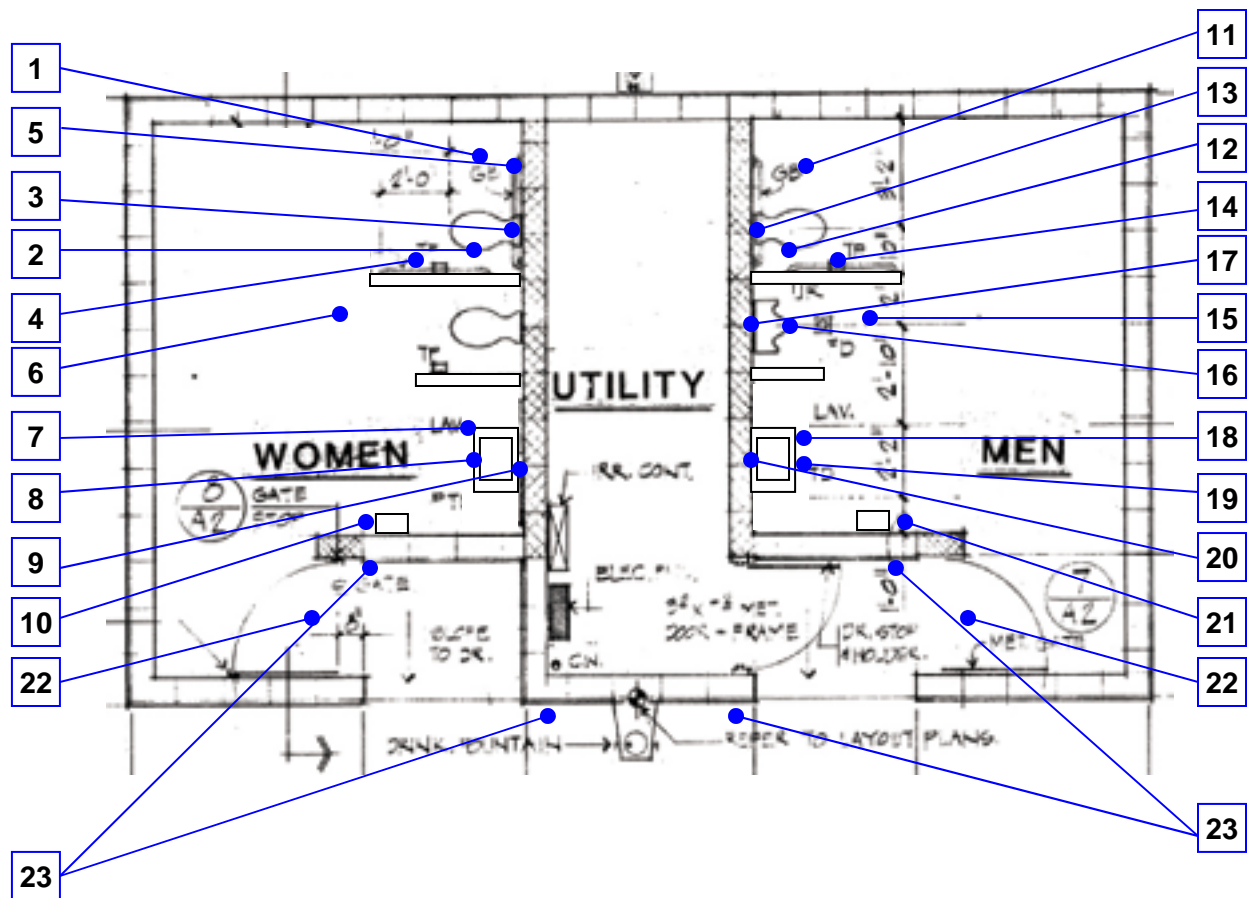
Building# 3
Harbor Bay Ferry



Reference North
 (Not to Scale)

City of Alameda
 Shoreline Park
 Building, Interior

53 - 1 - 1



Building# 4
Harbor Bay Parkway



Reference North
 (Not to Scale)

City of Alameda
 Shoreline Park
 Building, Interior
53 - 1 - 1



Area# 1
Veteran's Ct.



Reference North
(Not to Scale)

City of Alameda
Shoreline Park
On-Site, Exterior
53 - 0 - 1

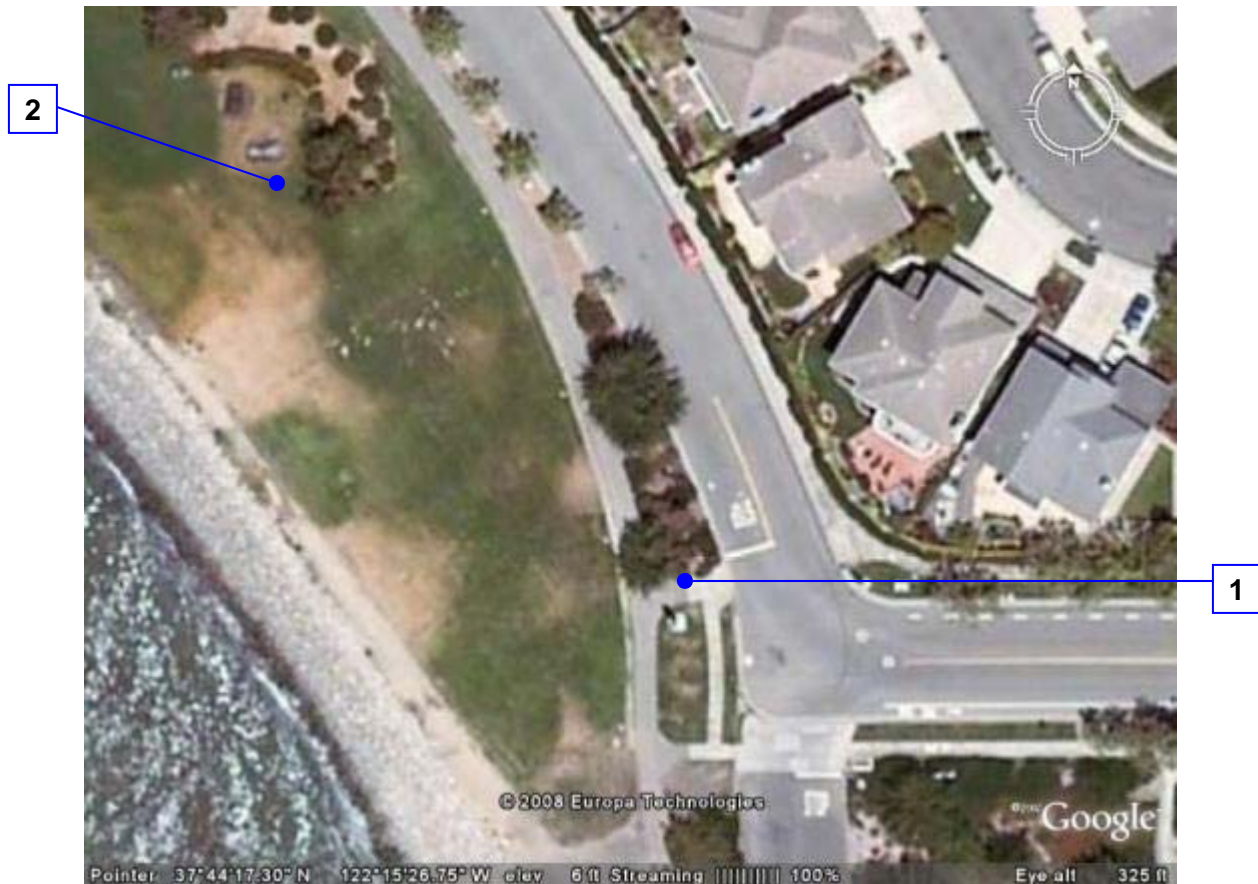


Area# 2
Seaview Park Way & Brunswick Way



Reference North
(Not to Scale)

City of Alameda
Shoreline Park
On-Site, Exterior
53 - 0 - 1



Area# 4
Mecartney & Adelphian



Reference North
(Not to Scale)

City of Alameda
Shoreline Park
On-Site, Exterior
53 - 0 - 1



Area# 5
Harbor Bay Ferry



Reference North
(Not to Scale)

City of Alameda
Shoreline Park
On-Site, Exterior
53 - 0 - 1



Area# 6
Harbor Bay Parkway



Reference North
(Not to Scale)

City of Alameda
Shoreline Park
On-Site, Exterior
53 - 0 - 1

[illegible]

Facility: **Shoreline Park - Area # 4: Mecartney/Adelphi** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
1 Picnic Area						
<u>Cooking and Grills</u>						
9100	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Single cook surface height is not between 15" and 34" above ground surface. • <i>Proposed Solution:</i> Modify cook surface height as required. 	PCODE NJ01B ADAAG 16.7.3 CSAS 1132.B		LF	\$250	
<u>Drinking Fountain</u>						
9264	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Wall- and post-mounted cantilevered units: Knee space not provided at drinking fountain (27" high, 8" deep, 30" wide from front of drinking fountain). Unit in good condition. • <i>Proposed Solution:</i> Remount fountain at accessible height. 	PCODE IA02A ADAAG 4.15.5(1) CSAS 1115B.2.1.5.1	1	JOB	\$1,200	\$1,200
9263	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Drinking fountain lacks protection for visually impaired persons. • <i>Proposed Solution:</i> Provide alternate wing walls, 32" wide min x 18" min out from wall, which are drinking fountain height and not more than 6" from floor. 	PCODE IA05C ADAAG 4.4.1 CSAS Fig. 11B-3	1	JOB	\$1,900	\$1,900
9265	<ul style="list-style-type: none"> • <i>As-Built Description:</i> 30" wide x 48" long at fountain has slope more than 2%. • <i>Proposed Solution:</i> Remove/replace concrete. 	PCODE IA06NT ADAAG 4.15.5(1)*	160	SF	\$25	\$4,000

Facility: **Shoreline Park - Area # 2: Seaview/Brunswick** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Picnic Tables</u>						
9090	<ul style="list-style-type: none"> <i>As-Built Description:</i> Two or more, but not less than 50% of fixed picnic tables not accessible. <i>Proposed Solution:</i> Provide 50%, but not less than two accessible picnic tables. 	PCODE NH04 ADAAG 16.5.1.2 CSAS 1132B.2.2		LF		
9259	<ul style="list-style-type: none"> <i>As-Built Description:</i> Two or more, but not less than 50% of fixed picnic tables not accessible. <i>Proposed Solution:</i> Provide 50%, but not less than two accessible picnic tables. 	PCODE NH04 ADAAG 16.5.1.2 CSAS 1132B.2.2		LF	\$900	
<u>Ramp</u>						
9079	<ul style="list-style-type: none"> <i>As-Built Description:</i> Ramp: Slope greater than 1:12 (8.3%). <i>Proposed Solution:</i> Demolish existing and provide new ramp with handrails. 	PCODE EB02 ADAAG 4.8.2 CSAS 1133B.5.3	80	SF	\$100	\$8,000
9080	<ul style="list-style-type: none"> <i>As-Built Description:</i> Ramp: Cross slope more than 1/4":12" (2%). <i>Proposed Solution:</i> Modify ramp's cross slope. 	PCODE EB15REF ADAAG 4.8.6 CSAS 1133B.5.3.1		REF		
<u>Sidewalk</u>						
9268	<ul style="list-style-type: none"> <i>As-Built Description:</i> Gap exceeding 1/2" in dominant travel direction. <i>Proposed Solution:</i> Fill/grind to flush condition. 	PCODE EF04NT ADAAG 4.5.4 CSAS 1133B.7.2		SF	\$100	

Facility: **Shoreline Park - Area # 3: Play Park at Old Castle Ln** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
9103	<ul style="list-style-type: none"> As-Built Description: Sidewalk: has openings greater than 1/2" along the line of traffic flow. Proposed Solution: Grind/fill openings along the line of traffic flow. 	PCODE EF04REF ADAAG 4.5.4 CSAS 1133B.7.2		REF		
9102	<ul style="list-style-type: none"> As-Built Description: Cross slope more than 1/4":12" (2%). Proposed Solution: Modify cross slope. 	PCODE EF07 ADAAG 4.3.7 CSAS 1133B.7.1.3	100	SF	\$12	\$1,200
9088	<ul style="list-style-type: none"> As-Built Description: No walk / sidewalk provided to connect accessible facilities or elements that are on the same site. Proposed Solution: Provide new 48" wide walk / sidewalk. 	PCODE EF13 ADAAG 4.3.2 or 4.1.2 (1) CSAS 1114B.1.2	120	LF	\$225	\$27,000
9099	<ul style="list-style-type: none"> As-Built Description: No walk / sidewalk provided to connect accessible facilities or elements that are on the same site. Proposed Solution: Provide new 48" wide walk / sidewalk. 	PCODE EF13 ADAAG 4.3.2 or 4.1.2 (1) CSAS 1114B.1.2	200	LF	\$225	\$45,000

2 Viewing Deck, Ramp, Upper Landing

Ramp

9081	<ul style="list-style-type: none"> As-Built Description: Landing slope exceeds 2%. As-Built: 8.7% Proposed Solution: Remove and replace ramp landing. 	PCODE EB07NT ADAAG 4.8.4(2) CSAS 1133B.5.4.2	70	SF	\$45	\$3,150
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Facility: **Shoreline Park - Area # 4: Mecartney Addition** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Sidewalk</u>						
9101	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Sidewalk: Slope greater than 1:20 (5.0%), and walk does not comply with requirements for ramps. • <i>Proposed Solution:</i> Modify walk/sidewalk slope to 1:20 or less. 	PCODE EF01 ADAAG 4.8.1 CSAS 1133B.7.3	60	SF	\$45	\$2,700
9269	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Sidewalk: Slope greater than 1:20 (5.0%), and walk does not comply with requirements for ramps. • <i>Proposed Solution:</i> Modify walk/sidewalk slope to 1:20 or less. 	PCODE EF01 ADAAG 4.8.1 CSAS 1133B.7.3	130	SF	\$45	\$5,850
9266	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Sidewalk: Slope greater than 1:20 (5.0%), and walk does not comply with requirements for ramps. • <i>Proposed Solution:</i> Modify walk/sidewalk slope to 1:20 or less. 	PCODE EF01REF ADAAG 4.8.1 CSAS 1133B.7.3		REF		
9104	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Cross slope more than 1/4":12" (2%). • <i>Proposed Solution:</i> Modify cross slope. 	PCODE EF07 ADAAG 4.3.7 CSAS 1133B.7.1.3	130	SF	\$12	\$1,560
9270	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Cross slope more than 1/4":12" (2%). • <i>Proposed Solution:</i> Modify cross slope. 	PCODE EF07REF ADAAG 4.3.7 CSAS 1133B.7.1.3		REF		

Facility: **Shoreline Park - Area # 3: Play Park at Old Castle Ln** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
9105	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Paved area has excessively rough, irregular surface. • <i>Proposed Solution:</i> Repave area to provide smooth surface for path of travel. 	PCODE EF10AREF ADAAG 4.5.2 CSAS 1133B.7.1		REF		
9091	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Water collects on walk/sidewalk. • <i>Proposed Solution:</i> Provide slope on walk/sidewalk. 	PCODE EF11 ADAAG 4.9.6	60	SF	\$15	\$900

3 Drinking Fountain at Restroom

Drinking Fountain

9272	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Wall- and post-mounted cantilevered units: Knee space not provided at drinking fountain (27" high, 8" deep, 30" wide from front of drinking fountain). Unit in good condition. • <i>Proposed Solution:</i> Remount fountain at accessible height. 	PCODE IA02A ADAAG 4.15.5(1) CSAS 1115B.2.1.5.1	1	JOB	\$1,200	\$1,200
9271	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Drinking fountain lacks protection for visually impaired persons. • <i>Proposed Solution:</i> Provide alternate wing walls, 32" wide min x 18" min out from wall, which are drinking fountain height and not more than 6" from floor. 	PCODE IA05C ADAAG 4.4.1 CSAS Fig. 11B-3	1	JOB	\$1,900	\$1,900
9273	<ul style="list-style-type: none"> • <i>As-Built Description:</i> 30" wide x 48" long at fountain has slope more than 2%. • <i>Proposed Solution:</i> Remove/replace concrete. 	PCODE IA06NT ADAAG 4.15.5(1)*	160	SF	\$25	\$4,000

Facility: **Shoreline Park - Area# 2: Seaview/Bransford** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info		Qty	Unit	Cost	Total
<u>Fixed Bench</u>							
9261	<ul style="list-style-type: none">• <i>As-Built Description:</i> Less than 50% of fixed benches in the area are accessible.• <i>Proposed Solution:</i> Provide alternate wing walls, 32" wide min x 18" min out from wall, which are drinking fountain height and not more than 6" from floor.	PCODE	NO01		JOB	\$400	
		ADAAG	16.12.2				
		CSAS	1132.B				
<u>Sidewalk</u>							
9106	<ul style="list-style-type: none">• <i>As-Built Description:</i> Sidewalk: Slope greater than 1:20 (5.0%), and walk does not comply with requirements for ramps.• <i>Proposed Solution:</i> Modify walk/sidewalk slope to 1:20 or less.	PCODE	EF01	250	SF	\$45	\$11,250
		ADAAG	4.8.1				
		CSAS	1133B.7.3				
9107	<ul style="list-style-type: none">• <i>As-Built Description:</i> Sidewalk: Pavement dislocation creates abrupt change in level exceeding 1/2" in accessible route.• <i>Proposed Solution:</i> Remove, replace or repair area of pavement sufficient to correct abrupt change in level.	PCODE	EF03	10	SF	\$21	\$210
		ADAAG	4.5.2				
		CSAS	1133B.7.4				
9082	<ul style="list-style-type: none">• <i>As-Built Description:</i> Paved area has excessively rough, irregular surface.• <i>Proposed Solution:</i> Repave area to provide smooth surface for path of travel.	PCODE	EF10A	600	SF	\$15	\$9,000
		ADAAG	4.5.2				
		CSAS	1133B.7.1				
9267	<ul style="list-style-type: none">• <i>As-Built Description:</i> Paved area has excessively rough, irregular surface.• <i>Proposed Solution:</i> Repave area to provide smooth surface for path of travel.	PCODE	EF10A	1000	SF	\$6	\$6,000
		ADAAG	4.5.2				
		CSAS	1133B.7.1				

Facility: **Shoreline Park - Area# 2: Seaview/Bransford** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
4 Recycle Bin						
<u>Refuse Container</u>						
9262	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Opening of outdoor refuse container is more than 48" high. • <i>Proposed Solution:</i> Replace with new receptacle opening 36" high. 	PCODE EF01 ADAAG 35.150(b)(1)	1	JOB	\$380	\$380
<u>Sidewalk</u>						
9083	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Sidewalk: Slope greater than 1:20 (5.0%), and walk does not comply with requirements for ramps. • <i>Proposed Solution:</i> Modify walk/sidewalk slope to 1:20 or less. 	PCODE EF01 ADAAG 4.8.1 CSAS 1133B.7.3	800	SF	\$45	\$36,000
9108	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Sidewalk: Slope greater than 1:20 (5.0%), and walk does not comply with requirements for ramps. • <i>Proposed Solution:</i> Modify walk/sidewalk slope to 1:20 or less. 	PCODE EF01 ADAAG 4.8.1 CSAS 1133B.7.3	400	SF	\$45	\$18,000
9084	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Cross slope more than 1/4":12" (2%). • <i>Proposed Solution:</i> Modify cross slope. 	PCODE EF07REF ADAAG 4.3.7 CSAS 1133B.7.1.3		REF		
9275	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Cross slope more than 1/4":12" (2%). • <i>Proposed Solution:</i> Modify cross slope. 	PCODE EF07REF ADAAG 4.3.7 CSAS 1133B.7.1.3		REF		

Facility: **Shoreline Park - Area # 5: Harbor Bay Parkway** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
9274	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Paved area has excessively rough, irregular surface. • <i>Proposed Solution:</i> Remove/replace concrete. 	PCODE EF10ANT ADAAG 4.5.2 CSAS 1133B.7.1	600	SF	\$40	\$24,000

5 Bike/Walk Path at Veteran's Court Connection

Sidewalk

9085	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Sidewalk: Slope greater than 1:20 (5.0%), and walk does not comply with requirements for ramps. • <i>Proposed Solution:</i> Modify walk/sidewalk slope to 1:20 or less. 	PCODE EF01 ADAAG 4.8.1 CSAS 1133B.7.3	400	SF	\$40	\$16,000
9094	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Sidewalk: Pavement dislocation creates vertical change in level between 1/4" and 1/2" in accessible route. • <i>Proposed Solution:</i> Grind or fill pavement dislocation to create beveled transition. 	PCODE EF03A ADAAG 4.5.2 CSAS 1133B.7.4	4.5	SF	\$21	\$95
9109	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Cross slope more than 1/4":12" (2%). • <i>Proposed Solution:</i> Modify cross slope. 	PCODE EF07 ADAAG 4.3.7 CSAS 1133B.7.1.3	350	SF	\$12	\$4,200
9086	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Cross slope more than 1/4":12" (2%). • <i>Proposed Solution:</i> Modify cross slope. 	PCODE EF07REF ADAAG 4.3.7 CSAS 1133B.7.1.3		REF		

Facility: **Shoreline Park - Area # 1: Veteran's Cour** Exterior Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
9087	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Sidewalk more than 36" but less than 48" wide (required in CA only). • <i>Proposed Solution:</i> Enlarge width of walk to 48". 	PCODE EF08REF CSAS 1133B.7.1		REF		

6 Play Areas

Participation Area

9110	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Not all participation areas are accessible. • <i>Proposed Solution:</i> Provide access to sand play area and wheelchair parking adjacent. 	PCODE GF07 CSAS - 3103(a)2D(5)(iii)	1	SF	\$6,500	\$6,500
9111	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Not all participation areas are accessible. • <i>Proposed Solution:</i> Provide access to the ships bow structure with adequate widths, aisles, slopes, and maneuvering clearances. 	PCODE GF07 CSAS - 3103(a)2D(5)(iii)	1	SF	\$10,000	\$10,000

Sidewalk

9095	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Sidewalk: Pavement dislocation creates vertical change in level between 1/4" and 1/2" in accessible route. • <i>Proposed Solution:</i> Grind or fill pavement dislocation to create beveled transition. 	PCODE EF03A ADAAG 4.5.2 CSAS 1133B.7.4	7	SF	\$21	\$147
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7 Exterior Drinking Fountain at Restroom

Facility: **Shoreline Park - Area # 2: Seaview/Burns Field** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Drinking Fountain</u>						
9097	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Wall- and post-mounted cantilevered units: Knee space not provided at drinking fountain (27" high, 8" deep, 30" wide from front of drinking fountain). Unit in good condition. • <i>Proposed Solution:</i> Remount fountain at accessible height. 	PCODE IA02A ADAAG 4.15.5(1) CSAS 1115B.2.1.5.1	1	JOB	\$1,200	\$1,200
9096	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Drinking fountain lacks protection for visually impaired persons. • <i>Proposed Solution:</i> Provide alternate wing walls, 32" wide min x 18" min out from wall, which are drinking fountain height and not more than 6" from floor. 	PCODE IA05C ADAAG 4.4.1 CSAS Fig. 11B-3	1	JOB	\$1,900	\$1,900
9098	<ul style="list-style-type: none"> • <i>As-Built Description:</i> 30" wide x 48" long clear floor space not provided at drinking fountain. • <i>Proposed Solution:</i> Provide clear floor space at drinking fountain. 	PCODE IA06NT ADAAG 4.15.5(1)*	1	JOB	\$450	\$450
<u>Sidewalk</u>						
9112	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Paved area has excessively rough, irregular surface. • <i>Proposed Solution:</i> Repave area to provide smooth surface for path of travel. 	PCODE EF10A ADAAG 4.5.2 CSAS 1133B.7.1	600	SF	\$6	\$3,600

8 Wood Bridge from Sand Area to Walkway

Facility: **Shoreline Park - Area # 3: Play Park at Old Castle Ln** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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Exterior Furniture

9115	<ul style="list-style-type: none"> • <i>As-Built Description:</i> (CA requirement only) Abrupt changes in level, except between a walk or sidewalk and an adjacent street or driveway, exceeding 4" in depth must be identified by a 6" min. curb above the potential drop off. • <i>Proposed Solution:</i> Provide a 6" curb as a warning curb for the blind or a handrail centered +/- 3" above finished surface. 	PCODE EG08REF CSAS 1133B.8.1		REF		
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Sidewalk

9113	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Sidewalk: Pavement dislocation creates abrupt change in level exceeding 1/2" in accessible route. • <i>Proposed Solution:</i> Remove, replace or repair area of pavement sufficient to correct abrupt change in level. 	PCODE EF03 ADAAG 4.5.2 CSAS 1133B.7.4	8	SF	\$21	\$168
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9114	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Board deck is deteriorating. • <i>Proposed Solution:</i> Replace decking. 	PCODE EF10ANT ADAAG 4.5.2 CSAS 1133B.7.1	250	SF	\$18	\$4,500
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9 Picnic Area**Picnic Tables**

9260	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Single fixed picnic table has no accessible seating space. • <i>Proposed Solution:</i> Provide accessible seating space at single fixed picnic table. 	PCODE NH01 ADAAG 16.5.1 CSAS 1132B.2.2	2	LF	\$900	\$1,800
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Facility: **Shoreline Park - Area # 3: Play Park at Old Castle Ln** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Sidewalk</u>						
9116	<ul style="list-style-type: none"> • <i>As-Built Description:</i> No walk / sidewalk provided to connect accessible facilities or elements that are on the same site. • <i>Proposed Solution:</i> Provide new 48" wide walk / sidewalk. 	PCODE EF13 ADAAG 4.3.2 or 4.1.2 (1) CSAS 1114B.1.2	100	LF	\$225	\$22,500
Total Costs for						\$287,459.50
Level: On-Site						

Facility: **Shoreline Park - Restrooms # 1: Seaview Interim Brunswick** Floor: **First Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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1 Men's Restroom

Toilet Stall

9169	<ul style="list-style-type: none"> • <i>As-Built Description:</i> CA only: Less than 32" from side of water closet to far side of stall wall or 28" to adjacent fixture. • <i>Proposed Solution:</i> Relocate water closet. Remodel restroom as needed. 	PCODE WB01 CSAS 1115B.7.3	1	JOB	\$4,600	\$4,600
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2 Men's Restroom

Stall Door

9170	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Stall door to accessible compartment not self closing. • <i>Proposed Solution:</i> Provide closer. 	PCODE WB05BNT ADAAG 4.22.4 CSAS 1115B.7.1.4	1	JOB	\$100	\$100
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3 Men's Restroom

Urinal

9171	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Fixture mounted with rim more than 17" above floor. • <i>Proposed Solution:</i> Remount compliant fixture at accessible height. 	PCODE WE02A ADAAG 4.18.2 CSAS 1115B.2.1.1.1	1	JOB	\$500	\$500
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4 Men's Restroom

Urinal

9172	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Urinal flush control lever more than 5 lbs force to operate. • <i>Proposed Solution:</i> Provide accessible urinal flush control. 	PCODE WE03A ADAAG 4.18.4 CSAS 1115B.2.1.1.2	1	JOB	\$500	\$500
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Facility: **Shoreline Park - Restrooms # 1: Seaview Interim Brunswick** Floor: **First Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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5 Men's Restroom

Water Closet

9173	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Flush Control: Operating handle requires more than 5lbs force to operate. • <i>Proposed Solution:</i> Replace flush control with properly mounted accessible type, or install sensor flush. 	PCODE WB10B ADAAG 4.16.5 & 4.27.4 CSAS 1115B.2.1(2)	1	JOB	\$500	\$500
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6 Men's Restroom

Lavatory

9174	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Hot or sharp-surfaced water/drain pipe not insulated or covered. • <i>Proposed Solution:</i> Insulate or cover water/drain pipe. 	PCODE WD05 ADAAG 4.19.4 CSAS 1115B.2.1.2.2	1	JOB	\$120	\$120
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7 Men's Restroom

Lavatory

9175	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Self-closing faucet at accessible lavatory does not remain open for at least 10 seconds. • <i>Proposed Solution:</i> Replace self-closing faucet at accessible lavatory. 	PCODE WD07A ADAAG 4.19.5 CSAS 1115B.2.1.2.1	1	JOB	\$600	\$600
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8 Men's Restroom

Water Closet

9176	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Lavatory faucet requires more than 5lbs to operate. • <i>Proposed Solution:</i> Replace faucet. 	PCODE WB10BNT ADAAG 4.16.5 & 4.27.4 CSAS 1115B.2.1(2)	1	JOB	\$550	\$550
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9 Men's Restroom

Facility: **Shoreline Park - Restrooms # 1: Seaview Inter Brunswick** Floor: **First Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Door</u>						
9177	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Front approach: less than 60" clear space perpendicular to closed door at swing side. • <i>Proposed Solution:</i> Remove or relocate storage items or furniture. 	PCODE ID15A ADAAG Fig. 25 CSAS 1133B.2.4.2	1	JOB	\$50	\$50

10 Women's Restroom

Restroom

9178	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Floor slopes more than 2%. • <i>Proposed Solution:</i> Adjust floor slopes. 	PCODE WA01ANT ADAAG 4.22 CSAS 1115B.7.1	100	JOB	\$25	\$2,500
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11 Women's Restroom

Toilet Stall

9179	<ul style="list-style-type: none"> • <i>As-Built Description:</i> CA only: Less than 32" from side of water closet to far side of stall wall or 28" to adjacent fixture. • <i>Proposed Solution:</i> Relocate water closet. Remodel restroom as needed. 	PCODE WB01 CSAS 1115B.7.3	1	JOB	\$4,600	\$4,600
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12 Women's Restroom

Stall Door

9180	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Stall door to accessible compartment not self closing. • <i>Proposed Solution:</i> Provide closer. 	PCODE WB05BNT ADAAG 4.22.4 CSAS 1115B.7.1.4	1	JOB	\$100	\$100
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13 Women's Restroom

Facility: **Shoreline Park - Restrooms # 1: Seaview Inter Brunswick** Floor: **First Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Entry Door</u>						
9181	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Stall door swings into the 30" x 48" clear floor space required for any fixture. • <i>Proposed Solution:</i> Change door swing. 	PCODE WC04NT ADAAG 4.22.2 CSAS 1115B.7.1.2	1	JOB	\$460	\$460

14 Women's Restroom

Water Closet

9182	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Flush Control: Operating handle requires more than 5lbs force to operate. • <i>Proposed Solution:</i> Replace flush control with properly mounted accessible type, or install sensor flush. 	PCODE WB10B ADAAG 4.16.5 & 4.27.4 CSAS 1115B.2.1(2)	1	JOB	\$500	\$500
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15 Women's Restroom

Lavatory

9183	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Hot or sharp-surfaced water/drain pipe not insulated or covered. • <i>Proposed Solution:</i> Insulate or cover water/drain pipe. 	PCODE WD05 ADAAG 4.19.4 CSAS 1115B.2.1.2.2	1	JOB	\$120	\$120
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16 Women's Restroom

Lavatory

9184	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Self-closing faucet at accessible lavatory does not remain open for at least 10 seconds. • <i>Proposed Solution:</i> Replace self-closing faucet at accessible lavatory. 	PCODE WD07A ADAAG 4.19.5 CSAS 1115B.2.1.2.1	1	JOB	\$600	\$600
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17 Women's Restroom

Facility: **Shoreline Park - Restrooms # 1: Seaview Inter Brunswick** Floor: **First Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Water Closet</u>						
9185	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Lavatory faucet requires more than 5lbs to operate. • <i>Proposed Solution:</i> Replace faucet. 	PCODE WB10BNT ADAAG 4.16.5 & 4.27.4 CSAS 1115B.2.1(2)	1	JOB	\$550	\$550

18 Women's Restroom

Door

9186	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Front approach: less than 60" clear space perpendicular to closed door at swing side. • <i>Proposed Solution:</i> Remove or relocate storage items or furniture. 	PCODE ID15A ADAAG Fig. 25 CSAS 1133B.2.4.2	1	JOB	\$50	\$50
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19 Women's Restroom

Lavatory

9187	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Knee clearance 27" min. starting 8" back from the front edge of the lavatory towards the wall is not provided. • <i>Proposed Solution:</i> Reconfigure casework at lavatory and adjust plumbing. 	PCODE WD04A ADAAG Fig. 31 CSAS 1504.2.1 C.P.C.	1	JOB	\$1,500	\$1,500
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20 Women's Restroom

Accessories

9188	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Bottom of flat, not tilted mirror more than 40" above floor. • <i>Proposed Solution:</i> Relocate or provide new accessible mirror. 	PCODE WG03 ADAAG 4.19.6 CSAS 1115B.9.1.2	1	JOB	\$150	\$150
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21 Both Restrooms

Facility: **Shoreline Park - Restrooms # 1: Seaview Inter Brunswick** Floor: **First Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Signage</u>						
9189	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Required in CA only: identification symbol centered 60" high on sanitary facility door not provided (women: 12" ø circle, men: 12" triangle, unisex: combined symbol).</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Provide properly mounted door symbol.</p>	PCODE SA15NT CSAS 1115B.5	1	JOB	\$100	\$100

22 Both Restrooms

<u>Signage</u>						
9190	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Entrance to toilet or bathing facility identified with California signage on door leaf not identified with ADAAG compliant signage.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Provide ADAAG compliant sign, mounted 5' AFF o.c., on nearest adjacent wall, including raised letters and pictogram, and California Grade 2 Braille.</p>	PCODE SA11A ADAAG 4.1.3(16)(a) CSAS 1117B.5	4	JOB	\$90	\$360

Total Costs for	Level: First Floor	\$19,110.00
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Facility: **Shoreline Park - Restrooms # 2: Seaview Interim Old Castle** Floor: **First Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
1 Men's Restroom						
<u>Toilet Stall</u>						
9191	<ul style="list-style-type: none"> • <i>As-Built Description:</i> CA only: Less than 32" from side of water closet to far side of stall wall or 28" to adjacent fixture. • <i>Proposed Solution:</i> Relocate water closet. Remodel restroom as needed. 	PCODE WB01 CSAS 1115B.7.3	1	JOB	\$4,600	\$4,600
2 Men's Restroom						
<u>Stall Door</u>						
9192	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Stall door to accessible compartment not self closing. • <i>Proposed Solution:</i> Provide closer. 	PCODE WB05BNT ADAAG 4.22.4 CSAS 1115B.7.1.4	1	JOB	\$100	\$100
3 Men's Restroom						
<u>Water Closet</u>						
9193	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Flush Control: Operating handle requires more than 5lbs force to operate. • <i>Proposed Solution:</i> Replace flush control with properly mounted accessible type, or install sensor flush. 	PCODE WB10B ADAAG 4.16.5 & 4.27.4 CSAS 1115B.2.1(2)	1	JOB	\$500	\$500
4 Men's Restroom						
<u>Urinal</u>						
9194	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Fixture mounted with rim more than 17" above floor. • <i>Proposed Solution:</i> Remount compliant fixture at accessible height. 	PCODE WE02A ADAAG 4.18.2 CSAS 1115B.2.1.1.1	1	JOB	\$500	\$500

Facility: **Shoreline Park - Restrooms # 2: Seaview Interim Old Castle** Floor: **First Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
5 Men's Restroom						
<u>Urinal</u>						
9195	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Urinal flush control lever more than 5 lbs force to operate. • <i>Proposed Solution:</i> Provide accessible urinal flush control. 	PCODE WE03A ADAAG 4.18.4 CSAS 1115B.2.1.1.2	1	JOB	\$500	\$500
6 Men's Restroom						
<u>Lavatory</u>						
9196	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Hot or sharp-surfaced water/drain pipe not insulated or covered. • <i>Proposed Solution:</i> Insulate or cover water/drain pipe. 	PCODE WD05 ADAAG 4.19.4 CSAS 1115B.2.1.2.2	1	JOB	\$120	\$120
7 Men's Restroom						
<u>Lavatory</u>						
9197	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Self-closing faucet at accessible lavatory does not remain open for at least 10 seconds. • <i>Proposed Solution:</i> Replace self-closing faucet at accessible lavatory. 	PCODE WD07A ADAAG 4.19.5 CSAS 1115B.2.1.2.1	1	JOB	\$600	\$600
8 Men's Restroom						
<u>Lavatory</u>						
9198	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Knee clearance 27" min. starting 8" back from the front edge of the lavatory towards the wall is not provided. • <i>Proposed Solution:</i> Reconfigure casework at lavatory and adjust plumbing. 	PCODE WD04A ADAAG Fig. 31 CSAS 1504.2.1 C.P.C.	1	JOB	\$1,500	\$1,500

Facility: **Shoreline Park - Restrooms # 2: Seaview Interim Old Castle** Floor: **First Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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9 Men's Restroom

Water Closet

9199	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Lavatory faucet requires more than 5lbs to operate. • <i>Proposed Solution:</i> Replace faucet. 	PCODE WB10BNT ADAAG 4.16.5 & 4.27.4 CSAS 1115B.2.1(2)	1	JOB	\$550	\$550
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10 Men's Restroom

Accessories

9200	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Dispensers in sanitary facilities, such as for towels, soap, sanitary napkins, seat covers, etc., and waste receptacles more than 40" from floor to highest operating slot or control. • <i>Proposed Solution:</i> Relocate existing restroom accessories. 	PCODE WG01A CSAS 1115B.9.2	1	JOB	\$100	\$100
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11 Men's Restroom

Grab Bars

9201	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Side grab bar missing. • <i>Proposed Solution:</i> Install 42" grab bar. 	PCODE WB07NT ADAAG 4.17.6* CSAS 1115B.8	1	JOB	\$400	\$400
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12 Women's Restroom

Toilet Stall

9202	<ul style="list-style-type: none"> • <i>As-Built Description:</i> CA only: Less than 32" from side of water closet to far side of stall wall or 28" to adjacent fixture. • <i>Proposed Solution:</i> Relocate water closet. Remodel restroom as needed. 	PCODE WB01 CSAS 1115B.7.3	1	JOB	\$4,600	\$4,600
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Facility: **Shoreline Park - Restrooms # 2: Seaview Interim Old Castle** Floor: **First Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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13 Women's Restroom

Stall Door

9203	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Stall door to accessible compartment not self closing. • <i>Proposed Solution:</i> Provide closer. 	PCODE WB05BNT ADAAG 4.22.4 CSAS 1115B.7.1.4	1	JOB	\$100	\$100
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14 Women's Restroom

Entry Door

9204	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Stall door swings into the 30" x 48" clear floor space required for any fixture. • <i>Proposed Solution:</i> Change door swing. 	PCODE WC04NT ADAAG 4.22.2 CSAS 1115B.7.1.2	1	JOB	\$460	\$460
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15 Women's Restroom

Water Closet

9205	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Flush Control: Operating handle requires more than 5lbs force to operate. • <i>Proposed Solution:</i> Replace flush control with properly mounted accessible type, or install sensor flush. 	PCODE WB10B ADAAG 4.16.5 & 4.27.4 CSAS 1115B.2.1(2)	1	JOB	\$500	\$500
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16 Women's Restroom

Lavatory

9206	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Hot or sharp-surfaced water/drain pipe not insulated or covered. • <i>Proposed Solution:</i> Insulate or cover water/drain pipe. 	PCODE WD05 ADAAG 4.19.4 CSAS 1115B.2.1.2.2	1	JOB	\$120	\$120
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Facility: **Shoreline Park - Restrooms # 2: Seaview Interim Old Castle** Floor: **First Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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17 Women's Restroom

Lavatory

9207	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Self-closing faucet at accessible lavatory does not remain open for at least 10 seconds. • <i>Proposed Solution:</i> Replace self-closing faucet at accessible lavatory. 	PCODE WD07A ADAAG 4.19.5 CSAS 1115B.2.1.2.1	1	JOB	\$600	\$600
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18 Women's Restroom

Water Closet

9208	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Lavatory faucet requires more than 5lbs to operate. • <i>Proposed Solution:</i> Replace faucet. 	PCODE WB10BNT ADAAG 4.16.5 & 4.27.4 CSAS 1115B.2.1(2)	1	JOB	\$550	\$550
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19 Women's Restroom

Lavatory

9209	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Knee clearance 27" min. starting 8" back from the front edge of the lavatory towards the wall is not provided. • <i>Proposed Solution:</i> Reconfigure casework at lavatory and adjust plumbing. 	PCODE WD04A ADAAG Fig. 31 CSAS 1504.2.1 C.P.C.	1	JOB	\$1,500	\$1,500
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20 Women's Restroom

Accessories

9210	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Bottom of flat, not tilted mirror more than 40" above floor. • <i>Proposed Solution:</i> Relocate or provide new accessible mirror. 	PCODE WG03 ADAAG 4.19.6 CSAS 1115B.9.1.2	1	JOB	\$150	\$150
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Facility: **Shoreline Park - Restrooms # 2: Seaview Interim Old Castle** Floor: **First Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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21 Both Restrooms

Signage

9211	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Required in CA only: identification symbol centered 60" high on sanitary facility door not provided (women: 12" ø circle, men: 12" triangle, unisex: combined symbol). • <i>Proposed Solution:</i> Provide properly mounted door symbol. 	PCODE SA15NT CSAS 1115B.5	2	JOB	\$100	\$200
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22 Both Restrooms

Signage

9212	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Entrance to toilet or bathing facility identified with California signage on door leaf not identified with ADAAG compliant signage. • <i>Proposed Solution:</i> Provide ADAAG compliant sign, mounted 5' AFF o.c., on nearest adjacent wall, including raised letters and pictogram, and California Grade 2 Braille. 	PCODE SA11A ADAAG 4.1.3(16)(a) CSAS 1117B.5	4	JOB	\$90	\$360
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Total Costs for	Level: First Floor	\$18,610.00
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Facility: **Shoreline Park - Restrooms # 3: Harbor Bay Ferry** Port: **Harbor Bay Ferry** Floor: **First Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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1 Women's Restroom

Toilet Stall

9213	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>CA only: Less than 32" from side of water closet to far side of stall wall or 28" to adjacent fixture.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Relocate water closet. Remodel restroom as needed.</p>	PCODE WB01 CSAS 1115B.7.3	1	JOB	\$4,600	\$4,600
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2 Women's Restroom

Toilet Stall Grab Bars

9214	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Side grab bar less than 42" long, or starting less than 52" from rear wall (CA only: front end min 24" in front of water closet).</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Provide or relocate accessible side grab bar.</p>	PCODE WB07A ADAAG 4.17.6 CSAS 1115B.8.1	1	JOB	\$300	\$300
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3 Women's Restroom

Grab Bars

9215	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Rear grab bar less than 36" long or starting less than 42" from side wall. (CA only: less than 24" o.c. from water closet).</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Recommended: Relocate existing accessible 36" long rear grab bar to start at 6" from side wall/partition and extend 24" beyond the center of the water closet toward the transer side of the stall.</p>	PCODE WB07B ADAAG 4.17.6 CSAS 1115B.8.1	1	JOB	\$300	\$300
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4 Women's Restroom

Facility: **Shoreline Park - Restrooms # 3: Harbor Bay Ferry** Part: **Bay Ferry** Floor: **First Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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Water Closet

9216	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Flush Control: Operating handle not mounted toward wide side of stall, mounted more than 44" above floor and/or requires more than 5 lbs. force to operate. • <i>Proposed Solution:</i> Replace flush control with properly mounted accessible type. 	PCODE WB10 ADAAG 4.16.5 & 4.27.4 CSAS 1115B.2.1(2)	1	JOB	\$500	\$500
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5 Women's Restroom

Accessories

9217	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Toilet paper dispenser mounted more than 36" from back wall. • <i>Proposed Solution:</i> Relocate or provide new toilet paper dispenser. 	PCODE WG02C ADAAG Fig. 30	1	JOB	\$75	\$75
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6 Women's Restroom

Lavatory

9218	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Lavatory: Fixture rim or counter height more than 34" above floor. • <i>Proposed Solution:</i> Remount compliant fixture at accessible height. 	PCODE WD02A ADAAG 4.19.2 CSAS 1504.2.1 C.P.C.	1	JOB	\$900	\$900
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7 Women's Restroom

Lavatory

9219	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Hot or sharp-surfaced water/drain pipe not insulated or covered. • <i>Proposed Solution:</i> Insulate or cover water/drain pipe. 	PCODE WD05 ADAAG 4.19.4 CSAS 1115B.2.1.2.2	1	JOB	\$120	\$120
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Facility: **Shoreline Park - Restrooms # 3: Harbor Bay Ferry** Port: **Harbor Bay Ferry** Floor: **First Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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8 Women's Restroom

Lavatory

9220	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Lavatory: Accessible faucet (lever-operated, push-type or electronically controlled) not provided at otherwise accessible lavatory.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Provide accessible faucet at accessible lavatory.</p>	PCODE WD06 ADAAG 4.19.5 CSAS 1115B.2.1.2.1	1	JOB	\$600	\$600
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9 Women's Restroom

Accessories

9221	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Dispensers in sanitary facilities, such as for towels, soap, sanitary napkins, seat covers, etc., and waste receptacles more than 40" from floor to highest operating slot or control. (ADAAG: more than 48" for front approach and 54" from side approach)</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Relocate existing restroom paper towel dispenser.</p>	PCODE WG01ANT ADAAG 4.2.5; 4.2.6 CSAS 1115B.9.2	1	JOB	\$100	\$100
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10 Men's Restroom

Toilet Stall

9223	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>CA only: Less than 32" from side of water closet to far side of stall wall or 28" to adjacent fixture.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Relocate water closet. Remodel restroom as needed.</p>	PCODE WB01 CSAS 1115B.7.3	1	JOB	\$4,600	\$4,600
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11 Men's Restroom

Facility: **Shoreline Park - Restrooms # 3: Harbor Bay Ferry** Floor: **First Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Toilet Stall Grab Bars</u>						
9224	<ul style="list-style-type: none"> <i>As-Built Description:</i> Side grab bar less than 42" long, or starting less than 52" from rear wall (CA only: front end min 24" in front of water closet). <i>Proposed Solution:</i> Provide or relocate accessible side grab bar. 	PCODE WB07A ADAAG 4.17.6 CSAS 1115B.8.1	1	JOB	\$300	\$300

12 Men's Restroom

Grab Bars

9225	<ul style="list-style-type: none"> <i>As-Built Description:</i> Rear grab bar less than 36" long or starting less than 42" from side wall. (CA only: less than 24" o.c. from water closet). <i>Proposed Solution:</i> Recommended: Relocate existing accessible 36" long rear grab bar to start at 6" from side wall/partition and extend 24" beyond the center of the water closet toward the transer side of the stall. 	PCODE WB07B ADAAG 4.17.6 CSAS 1115B.8.1	1	JOB	\$300	\$300
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13 Men's Restroom

Water Closet

9226	<ul style="list-style-type: none"> <i>As-Built Description:</i> Flush Control: Operating handle not mounted toward wide side of stall, mounted more than 44" above floor and/or requires more than 5 lbs. force to operate. <i>Proposed Solution:</i> Replace flush control with properly mounted accessible type. 	PCODE WB10 ADAAG 4.16.5 & 4.27.4 CSAS 1115B.2.1(2)	1	JOB	\$500	\$500
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14 Men's Restroom

Facility: **Shoreline Park - Restrooms # 3: Harbor Bay Ferry** Port: **Harbor Bay Ferry** Floor: **First Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info		Qty	Unit	Cost	Total
<u>Accessories</u>							
9227	<ul style="list-style-type: none">As-Built Description: Toilet paper dispenser mounted more than 36" from back wall.	PCODE	WG02C	1	JOB	\$75	\$75
		ADAAG	Fig. 30				
	<ul style="list-style-type: none">Proposed Solution: Relocate or provide new toilet paper dispenser.						

15 Men's Restroom

Urinal

9228	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Fixture mounted with rim more than 17" above floor. • <i>Proposed Solution:</i> Provide accessible urinal. Remodel restroom as needed. 	PCODE	WE02	1	JOB	\$2,400	\$2,400
		ADAAG	4.18.2				
		CSAS	1115B.2.1.1.1				

16 Men's Restroom

Urinal

9229	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Urinal flush control lever more than 44" above floor and/or requires more than 5 lbs. force to operate. • <i>Proposed Solution:</i> Provide accessible urinal flush control. 	PCODE	WE03	1	JOB	\$500	\$500
		ADAAG	4.18.4				
		CSAS	1115B.2.1.1.2				

17 Men's Restroom

Lavatory

9230	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Lavatory: Fixture rim or counter height more than 34" above floor. • <i>Proposed Solution:</i> Remount compliant fixture at accessible height. 	PCODE	WD02A	1	JOB	\$900	\$900
		ADAAG	4.19.2				
		CSAS	1504.2.1 C.P.C.				

18 Men's Restroom

Facility: **Shoreline Park - Restrooms # 3: Harbor Bay Ferry** Port: **Harbor Bay Ferry** Floor: **First Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Lavatory</u>						
9231	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Hot or sharp-surfaced water/drain pipe not insulated or covered. • <i>Proposed Solution:</i> Insulate or cover water/drain pipe. 	PCODE WD05 ADAAG 4.19.4 CSAS 1115B.2.1.2.2	1	JOB	\$120	\$120

19 Men's Restroom

Lavatory

9232	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Lavatory: Accessible faucet (lever-operated, push-type or electronically controlled) not provided at otherwise accessible lavatory. • <i>Proposed Solution:</i> Provide accessible faucet at accessible lavatory. 	PCODE WD06 ADAAG 4.19.5 CSAS 1115B.2.1.2.1	1	JOB	\$600	\$600
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20 Men's Restroom

Accessories

9233	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Dispensers in sanitary facilities, such as for towels, soap, sanitary napkins, seat covers, etc., and waste receptacles more than 40" from floor to highest operating slot or control. (ADAAG: more than 48" for front approach and 54" from side approach) • <i>Proposed Solution:</i> Relocate existing restroom paper towel dispenser. 	PCODE WG01ANT ADAAG 4.2.5; 4.2.6 CSAS 1115B.9.2	1	JOB	\$100	\$100
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21 Both Restrooms

Facility: **Shoreline Park - Restrooms # 3: Harbor Bay Ferry** Floor: **First Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Signage</u>						
9234	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Required in CA only: identification symbol centered 60" high on sanitary facility door not provided (women: 12" ø circle, men: 12" triangle, unisex: combined symbol). • <i>Proposed Solution:</i> Provide properly mounted door symbol. 	PCODE SA15NT CSAS 1115B.5	2	JOB	\$100	\$200

22 Both Restrooms

<u>Signage</u>						
9235	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Entrance to toilet or bathing facility identified with California signage on door leaf not identified with ADAAG compliant signage. • <i>Proposed Solution:</i> Provide ADAAG compliant sign, mounted 5' AFF o.c., on nearest adjacent wall, including raised letters and pictogram, and California Grade 2 Braille. 	PCODE SA11A ADAAG 4.1.3(16)(a) CSAS 1117B.5	4	JOB	\$90	\$360

Total Costs for**Level: First Floor****\$18,450.00**

Facility: **Shoreline Park - Restrooms # 4: Harbor Bay Parkway** Floor: **First Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
1 Women's Restroom						
<u>Toilet Stall</u>						
9236	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>CA only: Less than 32" from side of water closet to far side of stall wall or 28" to adjacent fixture.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Relocate water closet. Remodel restroom as needed.</p>	PCODE WB01 CSAS 1115B.7.3	1	JOB	\$4,600	\$4,600
2 Women's Restroom						
<u>Water Closet</u>						
9237	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Less than 18" from near side wall to center line of water closet (proposed new ADAAG: 16"-18").</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Provide new accessible water closet and relocate plumbing.</p>	PCODE WB02 ADAAG 4.17.3 CSAS 1115B.7.1.3	1	JOB	\$4,600	\$4,600
3 Women's Restroom						
<u>Water Closet</u>						
9238	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Flush Control: Operating handle requires more than 5lbs force to operate.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Replace flush control with properly mounted accessible type, or install sensor flush.</p>	PCODE WB10B ADAAG 4.16.5 & 4.27.4 CSAS 1115B.2.1(2)	1	JOB	\$500	\$500
4 Women's Restroom						

Facility: **Shoreline Park - Restrooms # 4: Harbor Bay Parkway** Floor: **First Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Toilet Stall Grab Bars</u>						
9239	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Side grab bar less than 42" long, or starting less than 52" from rear wall (CA only: front end min 24" in front of water closet). • <i>Proposed Solution:</i> Provide or relocate accessible side grab bar. 	PCODE WB07A ADAAG 4.17.6 CSAS 1115B.8.1	1	JOB	\$300	\$300

5 Women's Restroom

Grab Bars

9240	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Rear grab bar less than 36" long or starting less than 42" from side wall. (CA only: less than 24" o.c. from water closet). • <i>Proposed Solution:</i> Recommended: Relocate existing accessible 36" long rear grab bar to start at 6" from side wall/partition and extend 24" beyond the center of the water closet toward the transer side of the stall. 	PCODE WB07B ADAAG 4.17.6 CSAS 1115B.8.1	1	JOB	\$300	\$300
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6 Women's Restroom

Restroom

9241	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Floor slopes more than 2%. • <i>Proposed Solution:</i> Adjust floor slope. 	PCODE WA01ANT ADAAG 4.22 CSAS 1115B.7.1	100	JOB	\$25	\$2,500
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7 Women's Restroom

Facility: **Shoreline Park - Restrooms # 4: Harbor Bay Parkway** Port: **Harbor Bay Parkway** Floor: **First Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info		Qty	Unit	Cost	Total
<u>Lavatory</u>							
9242	<ul style="list-style-type: none">As-Built Description: Knee clearance 27" min. starting 8" back from the front edge of the lavatory towards the wall is not provided.Proposed Solution: Reconfigure casework at lavatory and adjust plumbing.	PCODE	WD04A	1	JOB	\$1,500	\$1,500
		ADAAG	Fig. 31				
		CSAS	1504.2.1 C.P.C.				

8 Women's Restroom

Lavatory

9243	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Hot or sharp-surfaced water/drain pipe not insulated or covered. • <i>Proposed Solution:</i> Insulate or cover water/drain pipe. 	PCODE	WD05	1	JOB	\$120	\$120
		ADAAG	4.19.4				
		CSAS	1115B.2.1.2.2				

9 Women's Restroom

Lavatory

9244	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Self-closing faucet at accessible lavatory does not remain open for at least 10 seconds. • <i>Proposed Solution:</i> Replace self-closing faucet at accessible lavatory. 	PCODE	WD07A	1	JOB	\$600	\$600
		ADAAG	4.19.5				
		CSAS	1115B.2.1.2.1				

10 Women's Restroom

Accessories

9245	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Dispensers in sanitary facilities, such as for towels, soap, sanitary napkins, seat covers, etc., and waste receptacles more than 40" from floor to highest operating slot or control. • <i>Proposed Solution:</i> Relocate existing restroom accessories. 	PCODE	WG01A	1	JOB	\$100	\$100
		CSAS	1115B.9.2				

Facility: **Shoreline Park - Restrooms # 4: Harbor Bay Parkway** Floor: **First Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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11 Men's Restroom

Toilet Stall

9246	<ul style="list-style-type: none"> • <i>As-Built Description:</i> CA only: Less than 32" from side of water closet to far side of stall wall or 28" to adjacent fixture. • <i>Proposed Solution:</i> Relocate water closet. Remodel restroom as needed. 	PCODE WB01 CSAS 1115B.7.3	1	JOB	\$4,600	\$4,600
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12 Men's Restroom

Water Closet

9247	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Less than 18" from near side wall to center line of water closet (proposed new ADAAG: 16"-18"). • <i>Proposed Solution:</i> Provide new accessible water closet and relocate plumbing. 	PCODE WB02 ADAAG 4.17.3 CSAS 1115B.7.1.3	1	JOB	\$4,600	\$4,600
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13 Men's Restroom

Water Closet

9248	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Flush Control: Operating handle requires more than 5lbs force to operate. • <i>Proposed Solution:</i> Replace flush control with properly mounted accessible type, or install sensor flush. 	PCODE WB10B ADAAG 4.16.5 & 4.27.4 CSAS 1115B.2.1(2)	1	JOB	\$500	\$500
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14 Men's Restroom

Facility: **Shoreline Park - Restrooms # 4: Harbor Bay Parkway** Floor: **First Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Toilet Stall Grab Bars</u>						
9249	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Side grab bar less than 42" long, or starting less than 52" from rear wall (CA only: front end min 24" in front of water closet). • <i>Proposed Solution:</i> Provide or relocate accessible side grab bar. 	PCODE WB07A ADAAG 4.17.6 CSAS 1115B.8.1	1	JOB	\$300	\$300

15 Men's Restroom

Restroom

9250	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Floor slopes more than 2%. • <i>Proposed Solution:</i> Adjust floor slope. 	PCODE WA01ANT ADAAG 4.22 CSAS 1115B.7.1	100	JOB	\$25	\$2,500
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16 Men's Restroom

Urinal

9251	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Fixture mounted with rim more than 17" above floor. • <i>Proposed Solution:</i> Remount compliant fixture at accessible height. 	PCODE WE02A ADAAG 4.18.2 CSAS 1115B.2.1.1.1	1	JOB	\$500	\$500
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17 Men's Restroom

Urinal

9252	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Urinal flush control lever more than 44" above floor and/or requires more than 5 lbs. force to operate. • <i>Proposed Solution:</i> Provide accessible urinal flush control. 	PCODE WE03 ADAAG 4.18.4 CSAS 1115B.2.1.1.2	1	JOB	\$500	\$500
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18 Men's Restroom

Facility: **Shoreline Park - Restrooms # 4: Harbor Bay Parkway** Floor: **First Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Lavatory</u>						
9253	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Knee clearance 27" min. starting 8" back from the front edge of the lavatory towards the wall is not provided. • <i>Proposed Solution:</i> Reconfigure casework at lavatory and adjust plumbing. 	PCODE WD04A ADAAG Fig. 31 CSAS 1504.2.1 C.P.C.	1	JOB	\$1,500	\$1,500

19 Men's Restroom

Lavatory

9254	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Hot or sharp-surfaced water/drain pipe not insulated or covered. • <i>Proposed Solution:</i> Insulate or cover water/drain pipe. 	PCODE WD05 ADAAG 4.19.4 CSAS 1115B.2.1.2.2	1	JOB	\$120	\$120
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20 Men's Restroom

Lavatory

9255	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Self-closing faucet at accessible lavatory does not remain open for at least 10 seconds. • <i>Proposed Solution:</i> Replace self-closing faucet at accessible lavatory. 	PCODE WD07A ADAAG 4.19.5 CSAS 1115B.2.1.2.1	1	JOB	\$600	\$600
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21 Men's Restroom

Accessories

9256	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Dispensers in sanitary facilities, such as for towels, soap, sanitary napkins, seat covers, etc., and waste receptacles more than 40" from floor to highest operating slot or control. • <i>Proposed Solution:</i> Relocate existing restroom accessories. 	PCODE WG01A CSAS 1115B.9.2	1	JOB	\$100	\$100
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Facility: **Shoreline Park - Restrooms # 4: Harbor Bay Parkway** Floor: **First Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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22 Both Restrooms

Signage

9257	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Required in CA only: identification symbol centered 60" high on sanitary facility door not provided (women: 12" ø circle, men: 12" triangle, unisex: combined symbol). • <i>Proposed Solution:</i> Provide properly mounted door symbol. 	PCODE SA15NT CSAS 1115B.5	2	JOB	\$100	\$200
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23 Both Restrooms

Signage

9258	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Entrance to toilet or bathing facility identified with California signage on door leaf not identified with ADAAG compliant signage. • <i>Proposed Solution:</i> Provide ADAAG compliant sign, mounted 5' AFF o.c., on nearest adjacent wall, including raised letters and pictogram, and California Grade 2 Braille. 	PCODE SA11A ADAAG 4.1.3(16)(a) CSAS 1117B.5	4	JOB	\$90	\$360
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Total Costs for	Level: First Floor	\$31,500.00
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Facility: **Shoreline Park - Restrooms # 4: Harbor Bay Parkway** Port: **Bay Parkway** Floor: **First Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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Total Costs for	Facility: Shoreline Park - Restrooms # 4: Harbor Bay Parkway	\$375,129.50
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Access Compliance Survey Report

Veteran's Building
2205 Central Avenue
City of Alameda, CA

27003 – 0054

April 4, 2008

Commentary

This building was recently designated as historically significant. Provisions in the State Historic Building code are designed to preserve the buildings historic features and still provide access to disabled persons. In order to accurately determine the disabled access needs in this building, a detailed use master plan should be developed for the overall facility. Of significant concern is balancing life safety issues such as exiting with the need for access and the impacts to the building historic features. There will be compromises necessary to balance all issues and needs.

Access Compliance Survey Report

**Veteran's Building
2205 Central Avenue**

City of Alameda, CA

27003

April 4, 2008

City of Alameda

Description of Barrier Removal Data Format for Buildings and Site Work

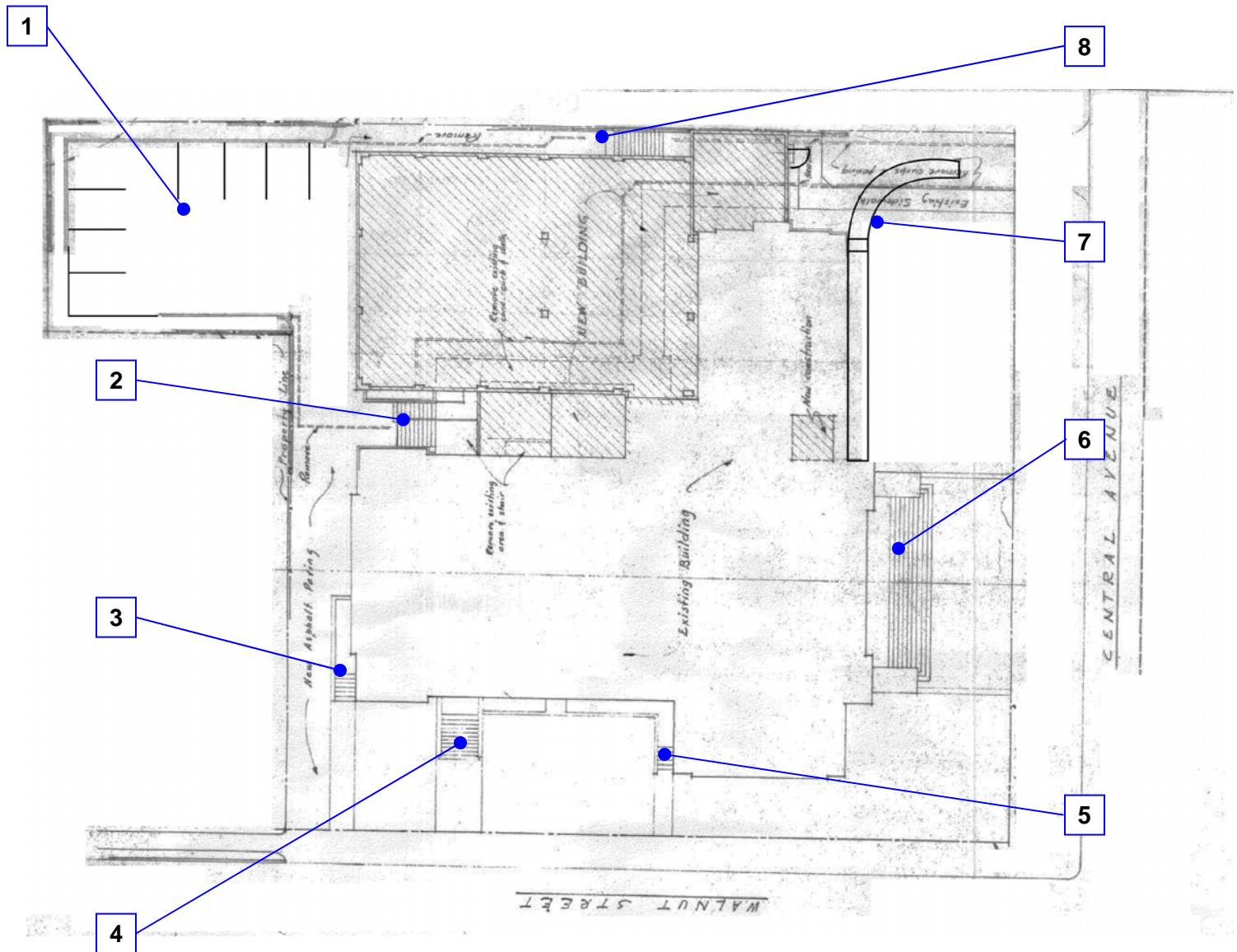
1	2	3	4	5	6	7	8	9	10	
CITY OF ALAMEDA			Access Compliance Survey Report (DRAFT)							
Facility: Bay Fairview Hall			Part: Interior		Floor: On-Site					
Item	Existing Architectural Barrier and Proposed Solution				Codes / Mitigation Info		Qty	Unit	Cost	Total
1	Entrance Door									
	<u>Operating Hardware</u>									
11585	<ul style="list-style-type: none">• As-Built Description: Fire extinguisher cabinet does not have accessible hardware.• As-Built: 1"• Proposed Solution: Provide accessible pull / latch (touch latches or U-pulls).				CODE ID07ANT ADAAG 4.25.4 CSAS 1125B.4		1	JOB	\$50	\$50

1. **Item Number:** Unique for each part/building in SSA Database.
2. **Area / Location:** Describes the building location / item title (e.g.: parking lot, room name).
3. **As-Built:** Description of as-is barrier based on applicable accessibility codes.
4. **As-is Measurement:** Existing conditions/dimensions.
5. **Proposed Solution:** Description of steps necessary to remove barrier and, if applicable, an interim solution or notes.
6. **Codes / Info:**
 - *PCODE:* specifies the relevant SSA database code. Database code plus suffix:
 - REF: data shown for reference only [scope of work related to or covered by other item];
 - NT: non-typical problem or solution.
 - *ADAAG and CSAS:* specifies applicable sections of Federal and State accessibility codes.
7. **Qty:** Number of solutions required.
8. **Unit:** Unit of measurement used to compute cost estimate. LF=linear feet; SF=square feet; JOB=lump sum.
9. **Cost:** Estimated cost of specific solution per one unit.
(The final cost of the barrier-removal projects may exceed this estimate based on year of mitigation and design approach.)
10. **Total:** Total estimated cost for removing identified barrier (multiplied Qty by Cost).

ABBREVIATIONS

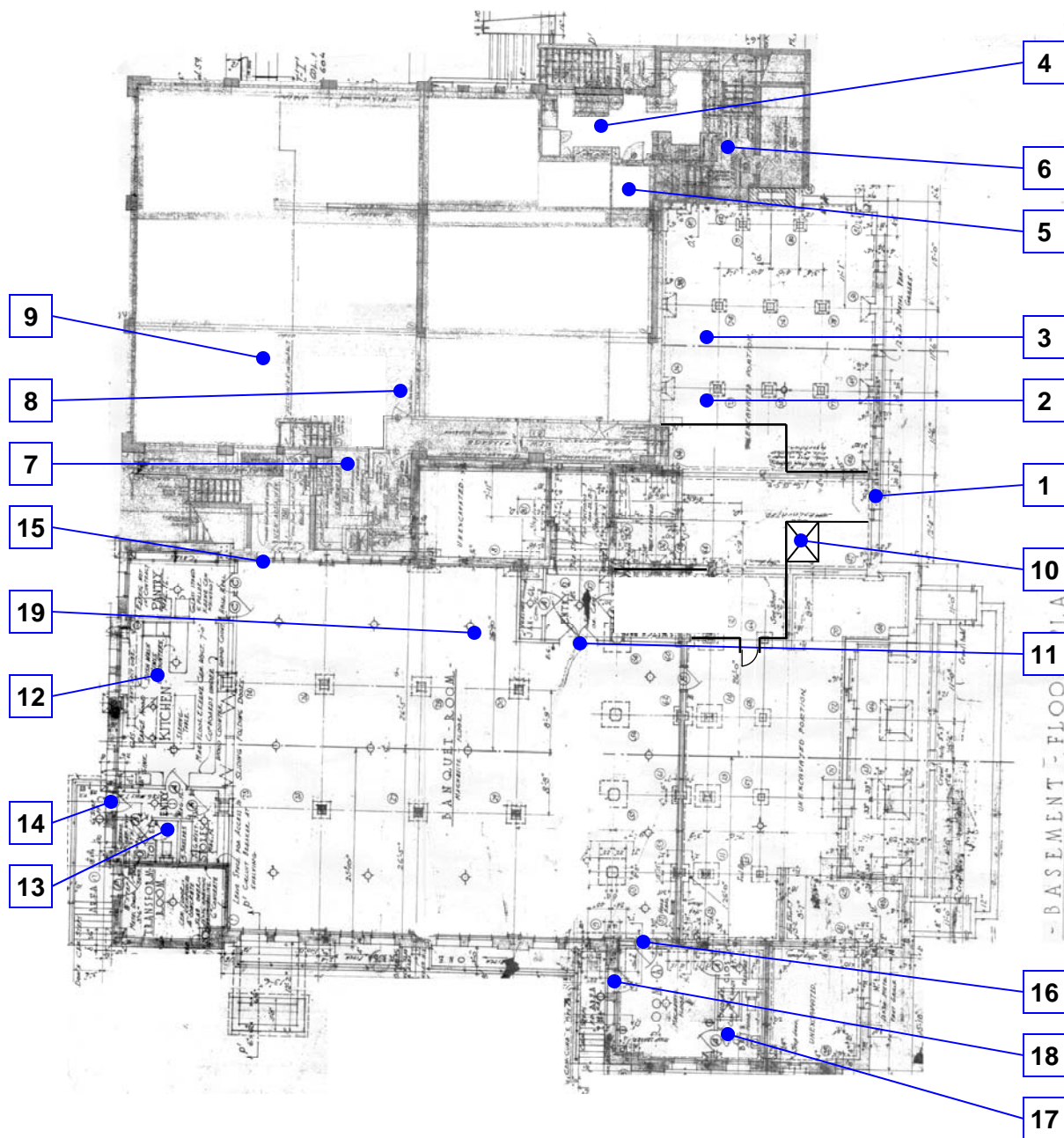
ADA	Americans with Disabilities Act	MP	Master priority
ADAAG	ADA Accessibility Guidelines	MRR	Men's restroom
ADACO	ADA-Coordinator	N.A.R.	No action required
AFF	Above finished floor	NT	Non-typical
C.T.P.	Contact third party	o.c.	On center
CA	State of California	O/R	Official responsible
cl	Center line	P.A.	Physical alteration
CSAS	CA State Accessibility Standards	P.M.	Program modification
D.A.	Designated accessible	POT	Path of travel
DF	Drinking fountain	PROW	Public Right-of-Way
Dir.	Director	PTD	Paper towel dispenser
E.F.	Equivalent facilitation	PW	Public Works
Fig.	Figure	Qty	Quantity
FM&O	Facilities, Maintenance & Operations	REF	Reference
FND	Feminine napkin disposal	SCD	Seat cover dispenser
FTD	Feminine tissue dispenser	SD	Soap dispenser
ISA	International Symbol of Accessibility	sec.	Second
JOB	per one job (lump sum)	SF	Square foot
Lav	Lavatory	tbd	To be determined
lbs	Pounds	up	Ramp or stair direction up
LF	Linear foot	WC	Water closet
Lib	Library	WRR	Women's restroom
MOD	Modernization project		
MoM	Method of mitigation		

[illegible]



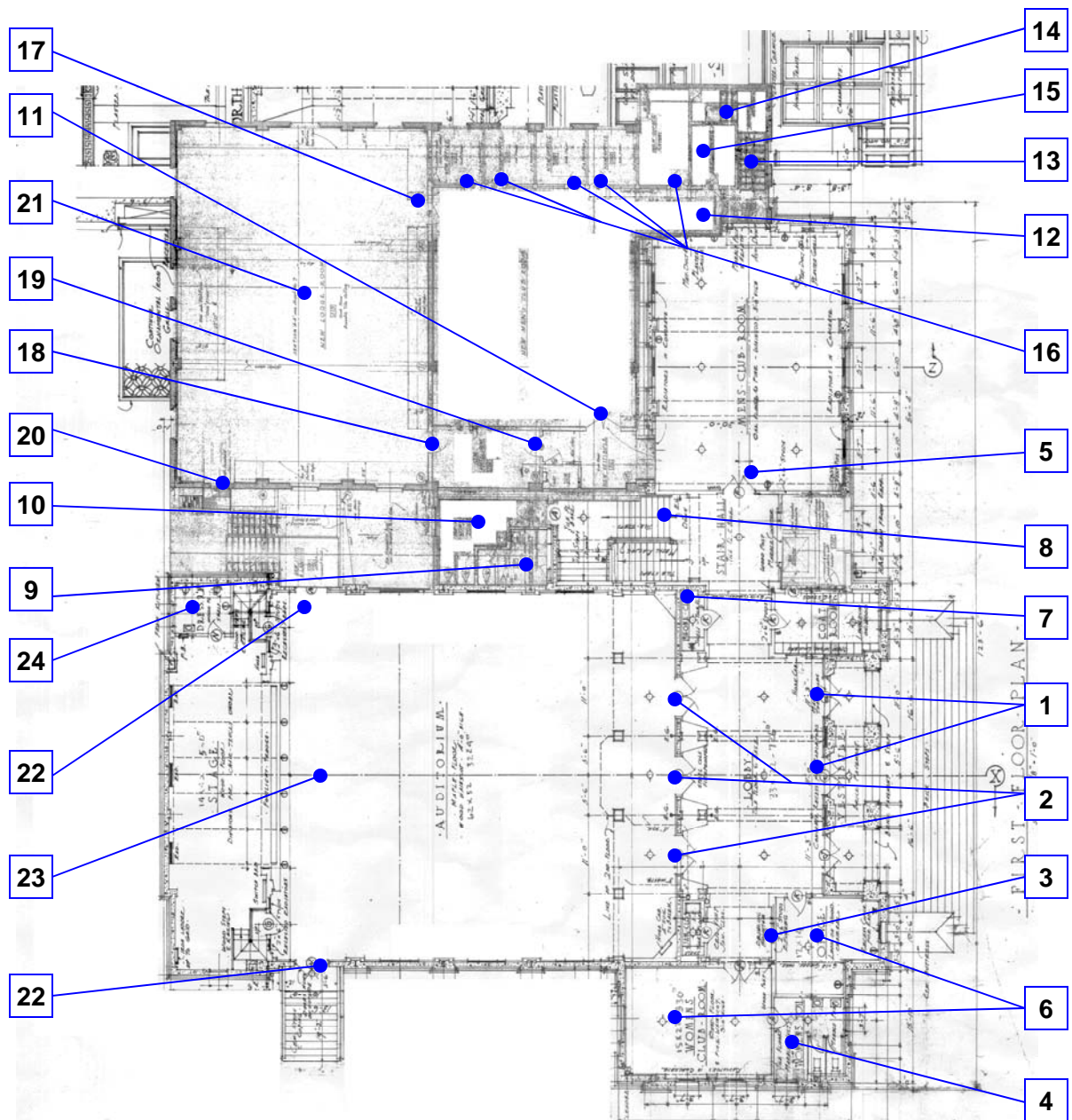
Reference North
(Not to Scale)

City of Alameda
Veterans Building
On-site, Exterior
54 - 0 - 1



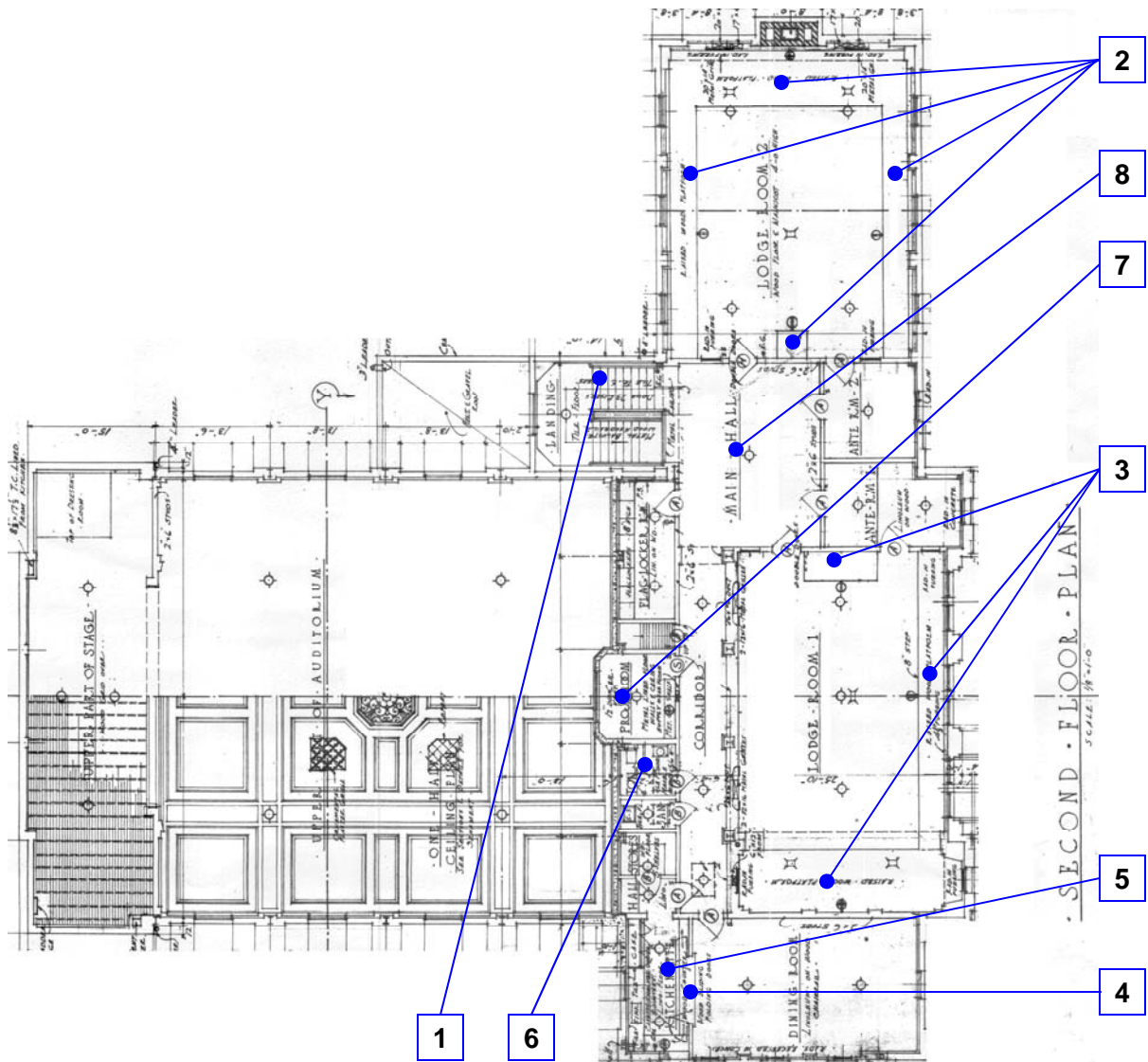
Reference North
(Not to Scale)

City of Alameda
Veterans Building
Basement, Interior
54 - 1 - 0



Reference North
(Not to Scale)

City of Alameda
Veterans Building
First Floor, Interior
54 - 1 - 1



Reference North
(Not to Scale)

City of Alameda
Veterans Building
Second Floor, Interior
54 - 1 - 2

[illegible]

Facility: **Veteran's Building**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
1 Parking						
<u>Parking</u>						
8933	<ul style="list-style-type: none"> • <i>As-Built Description:</i> At parking lot with 1-25 spaces, the number of accessible spaces is less than required by code; 1 space required • <i>Proposed Solution:</i> Provide required accessible parking space with sign including a minimum of one van space. 	PCODE EA01A ADAAG 4.1.2(5) CSAS Tbl. 11B-6	1	JOB	\$300	\$300
8934	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Accessible parking space does not have 5' x 18' access aisle (van accessible aisle 8' x 18' to the right of the parking stall). • <i>Proposed Solution:</i> Modify parking space(s) or aisle(s) to create accessible space by restriping. 	PCODE EA02B ADAAG 4.6.3 CSAS 1129B.4	1	JOB	\$200	\$200
8935	<ul style="list-style-type: none"> • <i>As-Built Description:</i> No van parking provided (one in every 8 accessible spaces, but not less than one, 8' wide access aisle to the right of the parking stall, 98" height clearance). • <i>Proposed Solution:</i> Provide van parking space(s) by restriping; provide van sign. 	PCODE EA07REF ADAAG 4.1.2(5)(b) CSAS 1129B.4.2		REF		
2 Stairs						
<u>Handrail</u>						
8937	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Stairs to banquet, handrail out of compliance and/or not provided at stairs or ramp, required on both sides. • <i>Proposed Solution:</i> Provide new handrail for each side including extensions. 	PCODE ED01REF ADAAG 4.8.5 & 4.9.4 CSAS 1133B.4.1 & 1133B.5.5.1		REF		

Facility: **Veteran's Building**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Stairs</u>						
8936	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Stair to banquet has tread width less than 11", measured horizontally from nosing to nosing. • <i>Proposed Solution:</i> Rebuild stair as needed. 	PCODE EC06NT ADAAG 4.9.2 CSAS 1133B.4.5.3	1	JOB	\$10,000	\$10,000
8938	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Stair to teen center has tread width less than 11", measured horizontally from nosing to nosing. • <i>Proposed Solution:</i> Rebuild stair as needed. 	PCODE EC06NT ADAAG 4.9.2 CSAS 1133B.4.5.3	1	JOB	\$10,000	\$10,000
8939	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Fire escape stair substantially out of compliance. • <i>Proposed Solution:</i> Provide complete new stair, 4 ft. wide with landing and handrails. 	PCODE EC09NT ADAAG 4.9 CSAS 1133B.4	1	JOB	\$6,000	\$6,000
3 Stairs						
<u>Handrail</u>						
8941	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Handrail out of compliance and/or not provided at stairs or ramp, required on both sides. • <i>Proposed Solution:</i> Provide new handrail for each side including extensions. 	PCODE ED01REF ADAAG 4.8.5 & 4.9.4 CSAS 1133B.4.1 & 1133B.5.5.1		REF		

Facility: **Veteran's Building**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Stairs</u>						
8940	<ul style="list-style-type: none"> As-Built Description: <p>Stair tread width less than 11", measured horizontally from nosing to nosing.</p> <ul style="list-style-type: none"> Proposed Solution: <p>Rebuild stair as needed.</p>	PCODE EC06NT ADAAG 4.9.2 CSAS 1133B.4.5.3	1	JOB	\$10,000	\$10,000

4 Stairs

Handrail

8942	<ul style="list-style-type: none"> As-Built Description: <p>Handrail out of compliance and/or not provided at stairs or ramp, required on both sides.</p> <ul style="list-style-type: none"> Proposed Solution: <p>Provide new handrail for each side including extensions.</p>	PCODE ED01REF ADAAG 4.8.5 & 4.9.4 CSAS 1133B.4.1 & 1133B.5.5.1		REF		
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Stairs

8943	<ul style="list-style-type: none"> As-Built Description: <p>Stair tread width less than 11", measured horizontally from nosing to nosing.</p> <ul style="list-style-type: none"> Proposed Solution: <p>Rebuild stair as needed.</p>	PCODE EC06NT ADAAG 4.9.2 CSAS 1133B.4.5.3	1	JOB	\$12,000	\$12,000
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5 Stairs

Handrail

8945	<ul style="list-style-type: none"> As-Built Description: <p>Handrail out of compliance and/or not provided at stairs or ramp, required on both sides.</p> <ul style="list-style-type: none"> Proposed Solution: <p>Provide new handrail for each side including extensions.</p>	PCODE ED01REF ADAAG 4.8.5 & 4.9.4 CSAS 1133B.4.1 & 1133B.5.5.1		REF		
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Facility: **Veteran's Building**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Stairs</u>						
8944	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Stair tread width less than 11", measured horizontally from nosing to nosing. • <i>Proposed Solution:</i> Rebuild stair as needed. 	PCODE ED06NT ADAAG 4.9.2 CSAS 1133B.4.5.3	1	JOB	\$9,000	\$9,000

6 Main Entry Stairs

Handrail

8947	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Handrail not provided at stairs or ramp, required on both sides at uppermost stair between column sections. • <i>Proposed Solution:</i> Provide new handrail for each side including extensions. Safety concern needs to be evaluated for historic significance as the main stairs are an important building feature. 	PCODE ED01NT ADAAG 4.8.5 & 4.9.4 CSAS 1133B.4.1 & 1133B.5.5.1	36	LF	\$95	\$3,420
8946	<ul style="list-style-type: none"> • <i>As-Built Description:</i> At exit stairs required to serve an occupant load of 290 or more, stair more than 88" wide does not have an intermediate handrail (California building code requirement only). • <i>Proposed Solution:</i> Provide new intermediate handrail with extensions. Safety concern needs to be evaluated for historic significance as the main stairs are an important building feature. 	PCODE ED09NT CSAS CBC 1003.3.3.6.1a	48	LF	\$75	\$3,600

7 Disabled Ramp Entry to Basement

Facility: **Veteran's Building**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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Handrail

8949	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Handrail out of compliance and/or not provided at stairs or ramp, required on both sides. • <i>Proposed Solution:</i> Provide new handrail for each side including extensions. 	PCODE ED01REF ADAAG 4.8.5 & 4.9.4 CSAS 1133B.4.1 & 1133B.5.5.1		REF		
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Ramp

8948	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Landing required for ramp direction change. • <i>Proposed Solution:</i> Rebuild ramp 	PCODE EB08NT ADAAG 4.8.4(3) CSAS 1133B.5.4	200	SF	\$100	\$20,000
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8 Stairs**Handrail**

8951	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Handrail out of compliance and/or not provided at stairs or ramp, required on both sides. • <i>Proposed Solution:</i> Provide new handrail for each side including extensions. 	PCODE ED01REF ADAAG 4.8.5 & 4.9.4 CSAS 1133B.4.1 & 1133B.5.5.1		REF		
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Stairs

8950	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Stair tread width less than 11", measured horizontally from nosing to nosing. • <i>Proposed Solution:</i> Rebuild stair as needed. 	PCODE EC06NT ADAAG 4.9.2 CSAS 1133B.4.5.3	1	JOB	\$12,000	\$12,000
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Total Costs for**Level: On-Site****\$96,520.00**

Facility: **Veteran's Building**Part: **Interior** Floor: **Basement**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
1 Exterior Disabled Entry						
<u>Door Closer</u>						
8953	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Excessive effort required to operate door. • <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max). 	PCODE ID03 ADAAG 4.13.11 CSAS 1133B.2.5	1	JOB	\$25	\$25
<u>Door Hardware</u>						
8954	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Door does not have accessible operating hardware. • <i>Proposed Solution:</i> Replace/repair to operable condition. 	PCODE ID07REF ADAAG 4.13.9 CSAS 1133B.2.5.1		REF	\$700	
<u>Signage</u>						
8952	<ul style="list-style-type: none"> • <i>As-Built Description:</i> At final exit door to exterior: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided. • <i>Proposed Solution:</i> Rehang/replace to easily operable condition. 	PCODE SA10ANT ADAAG 4.1.3 (16) CSAS 1117B.5	1	JOB	\$90	\$90
2 Bar Room						
<u>Door Clearance</u>						
8955	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Door on accessible route has less than 32" clear opening width when 90° open (CA only:...or has leaf size less than 36" wide or 80" high). • <i>Proposed Solution:</i> Provide new, larger door and frame with new accessible hardware. Alternate per 603 SHBC to be determined by Building Official. 	PCODE ID01NT ADAAG 4.13.5 CSAS 1133B.1.1.1.1	1	JOB	\$2,600	\$2,600

Facility: **Veteran's Building**Part: **Interior** Floor: **Basement**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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Door Hardware

8956	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Door does not have accessible operating hardware. • <i>Proposed Solution:</i> Provide lever handle or other accessible hardware. 	PCODE ID07REF ADAAG 4.13.9 CSAS 1133B.2.5.1		REF		
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Signage

8957	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Sign to provide direction to or information about building functional spaces missing or non-compliant. • <i>Proposed Solution:</i> Provide compliant signage. 	PCODE SA09 ADAAG 4.1.3 (16) (b) CSAS 1117B.5.8	1	JOB	\$90	\$90
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3 Bar Counter**Counter Gate**

8959	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Gate at the end of counter provides less than 32" clear opening width when fully opened. • <i>Proposed Solution:</i> Remodel counter and gate. 	PCODE ID22 ADAAG 4.13.5 CSAS 1133B.2.2	1	JOB	\$2,100	\$2,100
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Public Counter

8958	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Public Counter (Seated Service): Accessible section not provided (knee space min 27" high x 19" deep x 30" wide, top 28" to 34" high, min 36" counter wide). • <i>Proposed Solution:</i> Retrofit existing counter to provide accessible seating section. 	PCODE IN03A ADAAG 4.32.3 & 4 CSAS 1122B.3 & 4	1	JOB	\$1,200	\$1,200
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4 Small Kitchen

Facility: **Veteran's Building**Part: **Interior** Floor: **Basement**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Door</u>						
8960	<ul style="list-style-type: none"> <i>As-Built Description:</i> <p>On wheelchair-accessible route, width of level and clear area on door swing side does not extend 18" past the strike side edge (CA only: 24" at exterior door).</p> <ul style="list-style-type: none"> <i>Proposed Solution:</i> <p>Provide relocated new door and frame; remodel walls as needed.</p>	PCODE ID14B ADAAG 4.13.6 CSAS 1133B.2.4.3	1	JOB	\$1,800	\$1,800
<u>Door Threshold</u>						
8962	<ul style="list-style-type: none"> <i>As-Built Description:</i> <p>Exterior door inaccessible due to threshold or step at door more than 6" high.</p> <ul style="list-style-type: none"> <i>Proposed Solution:</i> <p>Rebuild exterior areaway and lower door. Costs for exterior work included on site barrier report section; these costs are door only.</p>	PCODE ID02B ADAAG 4.8.5 CSAS 1133B.2.4.1	1	SF	\$1,600	\$1,600
<u>Food Preparation</u>						
8961	<ul style="list-style-type: none"> <i>As-Built Description:</i> <p>Layout and equipment does not afford access for maneuvering nor operable reach ranges. Program needs and reasonable accommodation to be determined.</p> <ul style="list-style-type: none"> <i>Proposed Solution:</i> <p>Architectural solution required, cost for work is very approximate.</p>	PCODE FD01NT ADAAG 4.1.1(3) CSAS 1104B.5.8	1	JOB	\$50,000	\$50,000

5 Exit Doors into Stairway

Facility: **Veteran's Building**Part: **Interior** Floor: **Basement**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Door Clearance</u>						
8963	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Door on accessible route has less than 32" clear opening width when 90° open (CA only:...or has leaf size less than 36" wide or 80" high).</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Provide new, larger door and frame with new accessible hardware.</p>	PCODE ID01 ADAAG 4.13.5 CSAS 1133B.1.1.1.1	1	JOB	\$2,600	\$2,600
<u>Signage</u>						
8964	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>At door leading into exit stairwell: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Provide raised letter/Braille "EXIT STAIR UP/DOWN" sign at door.</p>	PCODE SA10B ADAAG 4.1.3 (16) CSAS 1117B.5.2 & 6	1	JOB	\$90	\$90
6 Stairs/Hall						
<u>Handrail</u>						
8966	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Handrails not compliant and/or not provided at stairs or ramp, required on both sides.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Provide new handrail for each side including extensions.</p>	PCODE ED01NT ADAAG 4.8.5 & 4.9.4 CSAS 1133B.4.1 & 1133B.5.5.1	36	LF	\$95	\$3,420
<u>Stairway</u>						
8965	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Stairs: There is no 2" wide contrasting color strip 1" from nosing on top & bottom treads (required in CA only).</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Provide 2" wide contrasting color strip 1" from nosing on top & bottom treads when altering area.</p>	PCODE II02B CSAS 1133B.4.4	36	LF	\$14	\$504

Facility: **Veteran's Building**Part: **Interior** Floor: **Basement**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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7 Restroom/Showers

Restroom

8967	<ul style="list-style-type: none"> <i>As-Built Description:</i> <p>Multiple accommodation restroom not accessible; multiple compliance violations.</p> <ul style="list-style-type: none"> <i>Proposed Solution:</i> <p>Remodel area to provide accessible restroom with one accessible stall, lavatory (and one urinal at Mens).</p>	PCODE WA01A ADAAG 4.22 CSAS 1115B.7.1	2	JOB	\$23,000	\$46,000
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8 Activity Area

Signage

8968	<ul style="list-style-type: none"> <i>As-Built Description:</i> <p>Sign to provide direction to or information about building functional spaces missing or non-compliant.</p> <ul style="list-style-type: none"> <i>Proposed Solution:</i> <p>Provide compliant signage on hallway side.</p>	PCODE SA09NT ADAAG 4.1.3 (16) (b) CSAS 1117B.5.8	1	JOB	\$90	\$90
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8969	<ul style="list-style-type: none"> <i>As-Built Description:</i> <p>At final exit door to exterior: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.</p> <ul style="list-style-type: none"> <i>Proposed Solution:</i> <p>Provide raised letter/Braille "EXIT" sign at door on room side.</p>	PCODE SA10ANT ADAAG 4.1.3 (16) CSAS 1117B.5	1	JOB	\$90	\$90
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9 Activity Area

Facility: **Veteran's Building**Part: **Interior** Floor: **Basement**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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Ramp

8970	<ul style="list-style-type: none"> <i>As-Built Description:</i> <p>Ramp needed to provide disabled access at steps or change of level within building.</p> <ul style="list-style-type: none"> <i>Proposed Solution:</i> <p>Provide new ramp with handrails to exit door. This safety requirement needs to be integrated with an overall fire/life safety plan for exiting including disabled access.</p>	PCODE IJ01NT ADAAG 4.8.1* CSAS 1124B.2	200	SF	\$75	\$15,000
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Signage

8971	<ul style="list-style-type: none"> <i>As-Built Description:</i> <p>At final exit door to exterior: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.</p> <ul style="list-style-type: none"> <i>Proposed Solution:</i> <p>Provide raised letter/Braille "EXIT" sign at door.</p>	PCODE SA10A ADAAG 4.1.3 (16) CSAS 1117B.5	1	JOB	\$90	\$90
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10 Elevator**Elevator**

8972	<ul style="list-style-type: none"> <i>As-Built Description:</i> <p>Small size of car makes elevator difficult to use or unusable by persons in wheelchairs.</p> <ul style="list-style-type: none"> <i>Proposed Solution:</i> <p>Provide new elevator with two stops; otherwise evaluate elevator equivalent facilitation per 604 SHBC and extent of controls refit necessary.</p>	PCODE IK04NT ADAAG 4.10.9 CSAS 5103 (d.1) 6	1	JOB	\$120,00	\$120,000
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11 Banquet Room

Facility: **Veteran's Building**Part: **Interior** Floor: **Basement**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Door Clearance</u>						
8973	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Door on accessible route has less than 32" clear opening width when 90° open (CA only:...or has leaf size less than 36" wide or 80" high). • <i>Proposed Solution:</i> Provide new, larger door and frame with new accessible hardware alternate per 605 SHBC to be determined by Building Official. 	PCODE ID01NT ADAAG 4.13.5 CSAS 1133B.1.1.1.1	1	JOB	\$2,600	\$2,600
<u>Door Closer</u>						
8974	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Excessive effort required to operate door. • <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max). 	PCODE ID03 ADAAG 4.13.11 CSAS 1133B.2.5	2	JOB	\$25	\$50
<u>Door Hardware</u>						
8975	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Door does not have accessible operating hardware. • <i>Proposed Solution:</i> Provide lever handle or other accessible hardware. 	PCODE ID07 ADAAG 4.13.9 CSAS 1133B.2.5.1	2	JOB	\$250	\$500
<u>Signage</u>						
8977	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Sign to provide direction to or information about building functional spaces missing or non-compliant. • <i>Proposed Solution:</i> Provide compliant signage on hall side. 	PCODE SA09NT ADAAG 4.1.3 (16) (b) CSAS 1117B.5.8	1	JOB	\$90	\$90

Facility: **Veteran's Building**Part: **Interior** Floor: **Basement**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
8976	<ul style="list-style-type: none"> <i>As-Built Description:</i> At door leading into exit corridor: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided. <i>Proposed Solution:</i> Provide raised letter/Braille "EXIT ROUTE" sign at door on room side. 	PCODE SA10DNT ADAAG 4.1.3 (16) CSAS 1117B.5.2 & 6	1	JOB	\$90	\$90

12 Banquet Kitchen

Door

8979	<ul style="list-style-type: none"> <i>As-Built Description:</i> On wheelchair-accessible route, width of level and clear area on door swing side does not extend 18" past the strike side edge (CA only: 24" at exterior door). <i>Proposed Solution:</i> Provide relocated new door and frame between kitchen and back hall; remodel walls as needed. 	PCODE ID14BNT ADAAG 4.13.6 CSAS 1133B.2.4.3	1	JOB	\$1,800	\$1,800
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Food Preparation

8978	<ul style="list-style-type: none"> <i>As-Built Description:</i> Layout and equipment does not afford access for maneuvering nor operable reach ranges. Appears kitchen not in use at this time. Program needs and reasonable accommodation to be determined. <i>Proposed Solution:</i> Architectural solution required, cost for work very approximate. 	PCODE FD01NT ADAAG 4.1.1(3) CSAS 1104B.5.8	1	JOB	\$80,000	\$80,000
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13 Restroom

Facility: **Veteran's Building**Part: **Interior** Floor: **Basement**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Restroom</u>						
8980	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Single accommodation restroom not accessible; multiple compliance violations.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Remodel area to provide single-occupant accessible restroom.</p>	PCODE WA01 ADAAG 4.22 CSAS 1115B.7.2	1	JOB	\$17,000	\$17,000

14 Exterior Door

Door Threshold

8981	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Exterior door inaccessible due to threshold or step at door more than 6" high.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Rebuild exterior area way and lower door. Costs for exterior work included on site barrier report section; these costs are door only.</p>	PCODE ID02BNT ADAAG 4.8.5 CSAS 1133B.2.4.1	1	SF	\$1,600	\$1,600
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15 Exterior Door

Door Threshold

8982	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Door inaccessible due to threshold or step at door more than 6" high.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Provide ramp including handrails and compliant landings, matching floor level inside door (+/-1/4").</p>	PCODE ID02BREF ADAAG 4.8.5 CSAS 1133B.2.4.1		REF		
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Facility: **Veteran's Building**Part: **Interior** Floor: **Basement**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Ramp</u>						
8983	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Ramp needed to provide disabled access at steps or change of level within building.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Provide new ramp with handrails to exit door. This safety requirement needs to be integrated with an overall fire/life safety plan for exiting including disabled access.</p>	PCODE U01NT ADAAG 4.8.1* CSAS 1124B.2	60	SF	\$50	\$3,000
<u>Signage</u>						
8984	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>At final exit door to exterior: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Provide raised letter/Braille "EXIT" sign at door.</p>	PCODE SA10A ADAAG 4.1.3 (16) CSAS 1117B.5	1	JOB	\$90	\$90
16 Lounge Room						
<u>Door Hardware</u>						
8987	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Door does not have accessible operating hardware.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Provide lever handle or other accessible hardware.</p>	PCODE ID07 ADAAG 4.13.9 CSAS 1133B.2.5.1	1	JOB	\$250	\$250
<u>Signage</u>						
8985	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Sign to provide direction to or information about building functional spaces missing or non-compliant.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Provide compliant signage.</p>	PCODE SA09 ADAAG 4.1.3 (16) (b) CSAS 1117B.5.8	1	JOB	\$90	\$90

Facility: **Veteran's Building**Part: **Interior** Floor: **Basement**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
8986	<ul style="list-style-type: none"> <i>As-Built Description:</i> At door leading to horizontal exit: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided. <i>Proposed Solution:</i> Provide raised letter/Braille "TO EXIT" sign at door. 	PCODE SA10E ADAAG 4.1.3 (16) CSAS 1117B.5.2 & 6	1	JOB	\$90	\$90

17 Restroom

Restroom

8988	<ul style="list-style-type: none"> <i>As-Built Description:</i> Multiple accommodation restroom not accessible; multiple compliance violations. <i>Proposed Solution:</i> Remodel area to provide accessible restroom with one accessible stall, lavatory (and one urinal at Mens). 	PCODE WA01A ADAAG 4.22 CSAS 1115B.7.1	1	JOB	\$23,000	\$23,000
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18 Exterior Door

Door Threshold

8989	<ul style="list-style-type: none"> <i>As-Built Description:</i> Exterior door inaccessible due to threshold or step at door more than 6" high. <i>Proposed Solution:</i> Provide ramp including handrails and compliant landings, matching floor level inside door (+/-1/4"). 	PCODE ID02BNT ADAAG 4.8.5 CSAS 1133B.2.4.1	60	SF	\$25	\$1,500
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Facility: **Veteran's Building**Part: **Interior** Floor: **Basement**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Signage</u>						
8992	<ul style="list-style-type: none"> • <i>As-Built Description:</i> At final exit door to exterior: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided. • <i>Proposed Solution:</i> Rebuild exterior area way and reset door. Costs for exterior work included on site barrier report section; these costs are door only. 	PCODE SA10A ADAAG 4.1.3 (16) CSAS 1117B.5	1	JOB	\$1,600	\$1,600

19 Restrooms

Restroom

8990	<ul style="list-style-type: none"> • <i>As-Built Description:</i> There are no accessible restrooms on this floor level. • <i>Proposed Solution:</i> Architectural solution required. Costs for other restrooms on this level can be used to provide common use and accessible restrooms. 	PCODE WA01NT ADAAG 4.22 CSAS 1115B.7.2	1	JOB	\$17,000	\$17,000
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20 All Doors

Door Hardware

8991	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Door does not have accessible operating hardware. • <i>Proposed Solution:</i> Hardware to be sensitive to the building historic features. Potentially a refit knob set would be the most cost effective solution. 	PCODE ID07NT ADAAG 4.13.9 CSAS 1133B.2.5.1	18	JOB	\$450	\$8,100
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Total Costs for**Level: Basement****\$405,839.00**

Facility: **Veteran's Building**Part: **Interior** Floor: **First Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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1 Main Entry Doors

Door Pair

8993	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Pair of doors on accessible route has less than 32" clear opening width with one leaf open 90°. • <i>Proposed Solution:</i> This condition to be assessed for equivalent facilitation per 603 SHBC. 	PCODE ID08ANT ADAAG 4.13.4 CSAS 1133B.2.3.1	3	JOB	\$4,000	\$12,000
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Signage

8994	<ul style="list-style-type: none"> • <i>As-Built Description:</i> At final exit door to exterior: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided. • <i>Proposed Solution:</i> Provide raised letter/Braille "EXIT" sign at door. 	PCODE SA10A ADAAG 4.1.3 (16) CSAS 1117B.5	3	JOB	\$90	\$270
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2 Auditorium Doors

Door Pair

8995	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Pair of doors on accessible route has less than 32" clear opening width with one leaf open 90°. • <i>Proposed Solution:</i> This condition to be assessed for equivalent facilitation per 603 SHBC. 	PCODE ID08A ADAAG 4.13.4 CSAS 1133B.2.3.1	3	JOB	\$4,000	\$12,000
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Facility: **Veteran's Building**Part: **Interior** Floor: **First Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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Signage

8996	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>At door leading into exit corridor: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Provide raised letter/Braille "EXIT ROUTE" sign at door.</p>	PCODE SA10D ADAAG 4.1.3 (16) CSAS 1117B.5.2 & 6	3	JOB	\$90	\$270
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3 Drinking Fountain**Drinking Fountain**

8997	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Where only one drinking fountain is provided per floor, fountain is not accessible to individuals who use wheelchairs, or to those who have difficulty bending or stooping.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Provide additional fountain or hi-lo combination fountain.</p>	PCODE IA01A ADAAG 4.1.3.(10)(a) CSAS 1117B.1.1		JOB	\$2,000	
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4 Restroom**Restroom**

8998	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>This is the only disabled restroom on the floor (story).</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Since existing restrooms are mid level in stair between basement and first floor, additional restroom should be provided for assembly occupancy/ functions. Architectural solution required. Costs are approximate.</p>	PCODE WA01ANT ADAAG 4.22 CSAS 1115B.7.1	2	JOB	\$35,000	\$70,000
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5 Club Room

Facility: **Veteran's Building**Part: **Interior** Floor: **First Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Door Pair</u>						
8999	<ul style="list-style-type: none"> <i>As-Built Description:</i> Pair of doors on accessible route has less than 32" clear opening width with one leaf open 90°. <i>Proposed Solution:</i> This condition to be assessed for equivalent facilitation per 603 SHBC. 	PCODE ID08ANT ADAAG 4.13.4 CSAS 1133B.2.3.1	1	JOB	\$4,000	\$4,000
<u>Signage</u>						
9001	<ul style="list-style-type: none"> <i>As-Built Description:</i> Sign to provide direction to or information about building functional spaces missing or non-compliant. <i>Proposed Solution:</i> Provide compliant signage on hall side. 	PCODE SA09NT ADAAG 4.1.3 (16) (b) CSAS 1117B.5.8	1	JOB	\$90	\$90
9002	<ul style="list-style-type: none"> <i>As-Built Description:</i> At final exit door to exterior: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided. <i>Proposed Solution:</i> Provide raised letter/Braille "EXIT" sign at door on room side. 	PCODE SA10ANT ADAAG 4.1.3 (16) CSAS 1117B.5	1	JOB	\$90	\$90
9000	<ul style="list-style-type: none"> <i>As-Built Description:</i> At door leading into exit corridor: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided. <i>Proposed Solution:</i> Provide raised letter/Braille "EXIT ROUTE" sign at door. 	PCODE SA10D ADAAG 4.1.3 (16) CSAS 1117B.5.2 & 6	1	JOB	\$90	\$90

6 Offices

Facility: **Veteran's Building**Part: **Interior** Floor: **First Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Signage</u>						
9003	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Sign to provide direction to or information about building functional spaces missing or non-compliant. • <i>Proposed Solution:</i> Provide compliant signage on hall side. 	PCODE SA09NT ADAAG 4.1.3 (16) (b) CSAS 1117B.5.8	2	JOB	\$90	\$180

7 Phone Closet

Telephone

9004	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Phone closet too small to afford disabled access. • <i>Proposed Solution:</i> If phones will be provided, access required. Architectural solution required for this issue, costs are very approximate. 	PCODE IB01NT ADAAG 4.31.2 CSAS 1117B.2.2	1	JOB	\$5,000	\$5,000
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8 Stairway Down to Basement Level

Handrail

9007	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Handrail not compliant with current code for heights and extensions (not required at curb ramps or adjacent to seating areas). • <i>Proposed Solution:</i> Ornamental rails are part of the historic building design, additional railings in a compatible design or wall mount railings only are typical solutions. 	PCODE ED01NT ADAAG 4.8.5 & 4.9.4 CSAS 1133B.4.1 & 1133B.5.5.1	76	LF	\$95	\$7,220
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Facility: **Veteran's Building**Part: **Interior** Floor: **First Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Stairway</u>						
9005	<ul style="list-style-type: none"> <i>As-Built Description:</i> <p>Stairs: There is no 2" wide contrasting color strip 1" from nosing on top & bottom treads (required in CA only).</p> <ul style="list-style-type: none"> <i>Proposed Solution:</i> <p>Provide 2" wide contrasting color strip 1" from nosing on top & bottom treads when altering area. Design for stair striping must consider historic context for materials and sight impaired contrast from stripe to surrounding materials.</p>	PCODE II02BNT CSAS 1133B.4.4	30	LF	\$14	\$420
9006	<ul style="list-style-type: none"> <i>As-Built Description:</i> <p>Stair nosings project more than 1-1/2" past face of riser and/or not beveled on underside 60° min. from horizontal.</p> <ul style="list-style-type: none"> <i>Proposed Solution:</i> <p>Install beveled strips at riser face to tread nose underside.</p>	PCODE II02CNT ADAAG 4.9.3 CSAS 1133B.4.5	150	LF	\$16	\$2,400

9 Men's Restroom

Restroom

9008	<ul style="list-style-type: none"> <i>As-Built Description:</i> <p>Multiple accommodation restroom not accessible; multiple compliance violations.</p> <ul style="list-style-type: none"> <i>Proposed Solution:</i> <p>Even though this restroom is not on an accessible level, consideration should be given to providing access during remodel. Typical features that are readily achievable include wider entry doors, disabled operable door hardware, door operating effort less than 5 lbs, disabled operable faucets and flush valves, dispenser heights and reach ranges, disabled code compliant lavatory and semi-ambulant toilet stall.</p>	PCODE WA01ANT ADAAG 4.22 CSAS 1115B.7.1	1	JOB	\$7,500	\$7,500
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10 Women's Restroom

Facility: **Veteran's Building**Part: **Interior** Floor: **First Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Restroom</u>						
9009	<ul style="list-style-type: none"> <i>As-Built Description:</i> <p>Multiple accommodation restroom not accessible; multiple compliance violations.</p> <ul style="list-style-type: none"> <i>Proposed Solution:</i> <p>Even though this restroom is not on an accessible level, consideration should be given to providing access during remodel. Typical features that are readily achievable include wider entry doors, disabled operable door hardware, door operating effort less than 5 lbs, disabled operable faucets and flush valves, dispenser heights and reach ranges, disabled code compliant lavatory and semi-ambulant toilet stall.</p>	PCODE WA01ANT ADAAG 4.22 CSAS 1115B.7.1	1	JOB	\$7,500	\$7,500

11 Men's Club Room

Door Pair

9010	<ul style="list-style-type: none"> <i>As-Built Description:</i> <p>Pair of doors on accessible route has less than 32" clear opening width with one leaf open 90°.</p> <ul style="list-style-type: none"> <i>Proposed Solution:</i> <p>Provide new, unequal width door leafs in existing frame for pair of doors. This condition can be assessed for equivalent facilitation per 603 SHBC.</p>	PCODE ID08ANT ADAAG 4.13.4 CSAS 1133B.2.3.1	1	JOB	\$4,000	\$4,000
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Signage

9011	<ul style="list-style-type: none"> <i>As-Built Description:</i> <p>At door leading into exit corridor: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.</p> <ul style="list-style-type: none"> <i>Proposed Solution:</i> <p>Provide raised letter/Braille "EXIT ROUTE" sign at door.</p>	PCODE SA10D ADAAG 4.1.3 (16) CSAS 1117B.5.2 & 6	1	JOB	\$90	\$90
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12 Door to Exit Stair

Facility: **Veteran's Building**Part: **Interior** Floor: **First Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Door Swing</u>						
9012	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Front approach: At pull side, door does not have clear and level maneuvering space measuring door width plus 18" x 60" (CA only: exterior door width plus 24").</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Provide relocated new door and frame; remodel walls as needed. Alterations to consider historic context for materials, trims, etc.</p>	PCODE ID23B ADAAG Fig. 25(a) CSAS Fig. 11B-26A(a)	1	JOB	\$2,600	\$2,600

<u>Signage</u>						
9013	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>At door leading into exit stairwell: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Provide raised letter/Braille "EXIT STAIR UP/DOWN" sign at door.</p>	PCODE SA10B ADAAG 4.1.3 (16) CSAS 1117B.5.2 & 6	1	JOB	\$90	\$90

13 Stair Down to Entrance Landing

Handrail

9016	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Handrail not compliant with current code for heights and extension (not required at curb ramps or adjacent to seating areas).</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Provide new handrail for each side including extensions.</p>	PCODE ED01NT ADAAG 4.8.5 & 4.9.4 CSAS 1133B.4.1 & 1133B.5.5.1	26	LF	\$95	\$2,470
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Facility: **Veteran's Building**Part: **Interior** Floor: **First Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Stairway</u>						
9014	<ul style="list-style-type: none"> <i>As-Built Description:</i> <p>Stairs: There is no 2" wide contrasting color strip 1" from nosing on top & bottom treads (required in CA only).</p> <ul style="list-style-type: none"> <i>Proposed Solution:</i> <p>Provide 2" wide contrasting color strip 1" from nosing on top & bottom treads. When altering area must consider historic context for materials and sight impaired contrast from stripe to surrounding materials.</p>	PCODE 1102BNT CSAS 1133B.4.4	10	LF	\$14	\$140
9015	<ul style="list-style-type: none"> <i>As-Built Description:</i> <p>Stair nosings project more than 1-1/2" past face of riser and/or not beveled on underside 60° min. from horizontal.</p> <ul style="list-style-type: none"> <i>Proposed Solution:</i> <p>Modify stair nosings. Install beveled strips at riser face to tread nose underside.</p>	PCODE 1102CNT ADAAG 4.9.3 CSAS 1133B.4.5	45	LF	\$16	\$720

14 Stair Down to Teen Center

Handrail

9019	<ul style="list-style-type: none"> <i>As-Built Description:</i> <p>Handrail not compliant with current code for heights and extension (not required at curb ramps or adjacent to seating areas).</p> <ul style="list-style-type: none"> <i>Proposed Solution:</i> <p>Provide new handrail for each side including extensions.</p>	PCODE ED01NT ADAAG 4.8.5 & 4.9.4 CSAS 1133B.4.1 & 1133B.5.5.1	14	LF	\$95	\$1,330
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Facility: **Veteran's Building**Part: **Interior** Floor: **First Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info		Qty	Unit	Cost	Total
<u>Stairway</u>							
9017	<ul style="list-style-type: none">• <i>As-Built Description:</i> Stairs: There is no 2" wide contrasting color strip 1" from nosing on top & bottom treads (required in CA only).• <i>Proposed Solution:</i> Provide 2" wide contrasting color strip 1" from nosing on top & bottom treads. When altering area must consider historic context for materials and sight impaired contrast from stripe to surrounding materials.	PCODE	II02BNT	10	LF	\$14	\$140
		CSAS	1133B.4.4				
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9018	<ul style="list-style-type: none">• <i>As-Built Description:</i> Stair nosings project more than 1-1/2" past face of riser and/or not beveled on underside 60° min. from horizontal.• <i>Proposed Solution:</i> Modify stair nosings. Install beveled strips at riser face to tread nose underside.	PCODE	II02CNT	20	LF	\$16	\$320
		ADAAG	4.9.3				
		CSAS	1133B.4.5				
<hr/>							
15 Storage Room							
<u>Door Swing</u>							
9021	<ul style="list-style-type: none">• <i>As-Built Description:</i> Front approach: At pull side, door does not have clear and level maneuvering space measuring door width plus 18" x 60" (CA only: exterior door width plus 24").• <i>Proposed Solution:</i> Provide relocated new door and frame; remodel walls as needed.	PCODE	ID23BREF		REF		
		ADAAG	Fig. 25(a)				
		CSAS	Fig. 11B-26A(a)				
<hr/>							
<u>Storage Area</u>							
9020	<ul style="list-style-type: none">• <i>As-Built Description:</i> Doorway to storage area less than 32" wide.• <i>Proposed Solution:</i> Increase door opening to 32" clear width.	PCODE	RD01	1	JOB	\$2,100	\$2,100
		ADAAG	4.1.1(3)				
		CSAS	1110B.2.2				

Facility: **Veteran's Building**Part: **Interior** Floor: **First Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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16 Doors to Offices

Door Clearance

9022	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Door on accessible route has less than 32" clear opening width when 90° open (CA only:...or has leaf size less than 36" wide or 80" high). • <i>Proposed Solution:</i> Provide new, larger door and frame with new accessible hardware. This condition to be assessed for equivalent facilitation per 603 SHBC. 	PCODE ID01NT ADAAG 4.13.5 CSAS 1133B.1.1.1.1	5	JOB	\$2,600	\$13,000
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17 New Lodge Room Exit Door

Signage

9023	<ul style="list-style-type: none"> • <i>As-Built Description:</i> At door leading to horizontal exit: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided. • <i>Proposed Solution:</i> Provide raised letter/Braille "TO EXIT" sign at door. 	PCODE SA10E ADAAG 4.1.3 (16) CSAS 1117B.5.2 & 6	1	JOB	\$90	\$90
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18 New Lodge Room Exit Door

Signage

9024	<ul style="list-style-type: none"> • <i>As-Built Description:</i> At door leading into exit corridor: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided. • <i>Proposed Solution:</i> Provide raised letter/Braille "EXIT ROUTE" sign at door. 	PCODE SA10D ADAAG 4.1.3 (16) CSAS 1117B.5.2 & 6	1	JOB	\$90	\$90
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19 Ante Room

Facility: **Veteran's Building**Part: **Interior** Floor: **First Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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Signage

9025	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>At door leading into exit corridor: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Provide raised letter/Braille "EXIT ROUTE" sign at door.</p>	PCODE SA10D ADAAG 4.1.3 (16) CSAS 1117B.5.2 & 6	1	JOB	\$90	\$90
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20 New Lodge Room Exterior Exit Door**Door Clearance**

9027	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Door on accessible route has less than 32" clear opening width when 90° open (CA only:...or has leaf size less than 36" wide or 80" high).</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Provide new, larger door and frame with new accessible hardware. Alteration must consider historic context for materials, trims, etc.</p>	PCODE ID01NT ADAAG 4.13.5 CSAS 1133B.1.1.1.1	1	JOB	\$2,600	\$2,600
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Signage

9026	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>At final exit door to exterior: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Provide raised letter/Braille "EXIT" sign at door.</p>	PCODE SA10A ADAAG 4.1.3 (16) CSAS 1117B.5	1	JOB	\$90	\$90
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21 Stages in New Lodge Room

Facility: **Veteran's Building**Part: **Interior** Floor: **First Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Stages</u>						
9028	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Stage, enclosed and unenclosed platform, backstage areas or orchestra pit not accessible. • <i>Proposed Solution:</i> Provide ramp to raised platforms. 	PCODE GC01B ADAAG 4.33.5 CSAS 1104B.3.10	21	LF	\$100	\$2,100

22 Auditorium Exterior Exit Doors

Door Pair

9030	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Pair of doors on accessible route has less than 32" clear opening width with one leaf open 90°. • <i>Proposed Solution:</i> Provide new, unequal width door leafs in existing frame for pair of doors. This condition to be assessed for equivalent facilitation per 603 SHBC. 	PCODE ID08ANT ADAAG 4.13.4 CSAS 1133B.2.3.1	2	JOB	\$1,500	\$3,000
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Signage

9029	<ul style="list-style-type: none"> • <i>As-Built Description:</i> At final exit door to exterior: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided. • <i>Proposed Solution:</i> Provide raised letter/Braille "EXIT" sign at door. 	PCODE SA10A ADAAG 4.1.3 (16) CSAS 1117B.5	2	JOB	\$90	\$180
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23 Auditorium Stage

Stages

9031	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Stage, enclosed and unenclosed platform, backstage areas or orchestra pit not accessible. • <i>Proposed Solution:</i> Chair lift to raised platform. 	PCODE GC01A ADAAG 4.33.5 CSAS 1104B.3.10	1	JOB	\$25,000	\$25,000
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24 Dressing Room

Facility: **Veteran's Building**Part: **Interior** Floor: **First Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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Door Clearance

9032	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Door on accessible route has less than 32" clear opening width when 90° open (CA only:...or has leaf size less than 36" wide or 80" high).</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Provide new, larger door and frame with new accessible hardware.</p>	PCODE ID01 ADAAG 4.13.5 CSAS 1133B.1.1.1.1	1	JOB	\$2,600	\$2,600
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Lavatory

9033	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Lavatory/sink not accessible.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Provide new accessible lavatory. Remodel partitions, reroute plumbing and HVAC systems, repair tiled surfaces, patch finishes to match and repaint as needed. Provide accessible mirror and soap dispenser.</p>	PCODE WD ADAAG 4.19.2 CSAS 1504.2 C.P.C.	1	JOB	\$3,400	\$3,400
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Tables and Cubicles

9034	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Accessible fixed worktables or cubicles for disabled individuals not provided.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Provide accessible tables or cubicles.</p>	PCODE IN01 ADAAG 4.32.1 CSAS 1122B.1	1	JOB	\$1,600	\$1,600
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25 All Doors**Door Hardware**

9035	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Door does not have accessible operating hardware.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Provide lever handle or other accessible hardware. Hardware to be sensitive to the building historic features. A refit knob set would be the most cost effective solution.</p>	PCODE ID07NT ADAAG 4.13.9 CSAS 1133B.2.5.1	44	JOB	\$450	\$19,800
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Facility: **Veteran's Building**Part: **Interior** Floor: **First Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
Total Costs for Level: First Floor						\$216,670.00

Facility: **Veteran's Building**Part: **Interior** Floor: **Second Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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1 Stairway Down to First Floor

Handrail

9038	<ul style="list-style-type: none"> <i>As-Built Description:</i> Handrail not compliant with current code for heights and extension. <i>Proposed Solution:</i> Ornamental rails are part of the historic building design, additional railings in a compatible design or wall mount railings only are typical solutions. 	PCODE ED01NT ADAAG 4.8.5 & 4.9.4 CSAS 1133B.4.1 & 1133B.5.5.1	44	LF	\$95	\$4,180
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Stairway

9036	<ul style="list-style-type: none"> <i>As-Built Description:</i> Stairs: There is no 2" wide contrasting color strip 1" from nosing on top & bottom treads. <i>Proposed Solution:</i> Provide 2" wide contrasting color strip 1" from nosing on top & bottom treads. When altering area must consider historic context for materials and sight impaired contrast from stripe to surrounding materials. 	PCODE II02BNT CSAS 1133B.4.4	30	LF	\$14	\$420
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9037	<ul style="list-style-type: none"> <i>As-Built Description:</i> Stair nosings project more than 1-1/2" past face of riser and/or not beveled on underside 60° min. from horizontal. <i>Proposed Solution:</i> Modify stair nosings. Install beveled strips at riser face to tread nose underside. 	PCODE II02CNT ADAAG 4.9.3 CSAS 1133B.4.5	130	LF	\$16	\$2,080
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2 Lodge Room 2

Facility: **Veteran's Building**Part: **Interior** Floor: **Second Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Stages</u>						
9039	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Stage, enclosed and unenclosed platform, backstage areas or orchestra pit not accessible. • <i>Proposed Solution:</i> Provide ramp to raised platforms. 	PCODE GC01B ADAAG 4.33.5 CSAS 1104B.3.10	14	LF	\$55	\$770

3 Lodge Room 1

<u>Stages</u>						
9040	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Stage, enclosed and unenclosed platform, backstage areas or orchestra pit not accessible. • <i>Proposed Solution:</i> Provide ramp to raised platforms. 	PCODE GC01B ADAAG 4.33.5 CSAS 1104B.3.10	14	LF	\$55	\$770

4 Dining Room

Tray Pass-thru

9041	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Food tray pass-thru at institutional cafeteria has lower edge higher than 34" above floor. • <i>Proposed Solution:</i> Remodel pass-thru and counter to be 34" max. above floor. 	PCODE FB04 ADAAG 5.2 CSAS 1122B.4	1	JOB	\$3,300	\$3,300
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5 Kitchen

Corridor

9043	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Exit travel through a kitchen is not generally allowed. Kitchen may not be allowed to remodel. • <i>Proposed Solution:</i> Recommended: convert kitchen into exit corridor to serve the newer exterior exit stairs. 	PCODE IH01REF ADAAG 4.3.3 CSAS 3305 (b) 1.*		REF		
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Facility: **Veteran's Building**Part: **Interior** Floor: **Second Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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Food Preparation

9042	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Inadequate space to enter, turn around and exit. Appears this kitchen may not be in service at this time. • <i>Proposed Solution:</i> Remodel to provide access aisles, maneuvering space, equipment/fixtures within reach ranges, and plumbing/electric devices within reach ranges. 	PCODE FD01NT ADAAG 4.1.1(3) CSAS 1104B.5.8	1	JOB	\$40,000	\$40,000
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6 Restroom**Restroom**

9044	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Single accommodation restroom not accessible; multiple compliance violations. Due to occupant load, 2 restrooms (1 Men's and 1 Women's) required to serve this floor. Coordinate with facility master plan. • <i>Proposed Solution:</i> Architectural design solution required. 	PCODE WA01NT ADAAG 4.22 CSAS 1115B.7.2	2	JOB	\$17,000	\$34,000
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7 Projector Room**Door Clearance**

9045	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Door on accessible route has less than 32" clear opening width when 90° open (CA only:...or has leaf size less than 36" wide or 80" high). • <i>Proposed Solution:</i> Provide new, larger door and frame with new accessible hardware. 	PCODE ID01 ADAAG 4.13.5 CSAS 1133B.1.1.1.1	1	JOB	\$2,600	\$2,600
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8 All Doors

Facility: **Veteran's Building**Part: **Interior** Floor: **Second Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Door Hardware</u>						
9046	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Door does not have accessible operating hardware.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Provide lever handle or other accessible hardware. Hardware to be sensitive to the building historic features. A refit knob set would be the most cost effective solution.</p>	PCODE ID07NT ADAAG 4.13.9 CSAS 1133B.2.5.1	14	JOB	\$450	\$6,300
Total Costs for						\$94,420.00
Level: Second Floor						

Facility: **Veteran's Building**Part: **Interior** Floor: **Second Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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Total Costs for Facility: Veteran's Building**\$813,449.00**

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Access Compliance Survey Report

Alameda Point O' Club
641 Red Line Avenue
City of Alameda, CA

27003 – 0055

April 4, 2008

Description of Barrier Removal Data Format for Buildings and Site Work

1	2	3	4	5	6	7	8	9	10	
CITY OF ALAMEDA										
Access Compliance Survey Report (DRAFT)										
Facility: Bay Fairview Hall				Part: Interior		Floor: On-Site				
Item	Existing Architectural Barrier and Proposed Solution			Codes / Mitigation Info			Qty	Unit	Cost	Total
1	Entrance Door									
	Operating Hardware									
11585	<ul style="list-style-type: none">• As-Built Description: Fire extinguisher cabinet does not have accessible hardware.• As-Built: 1"• Proposed Solution: Provide accessible pull / latch (touch latches or U-pulls).			CODE ID07ANT ADAAG 4.25.4 CSAS 1125B.4			1	JOB	\$50	\$50

1. **Item Number:** Unique for each part/building in SSA Database.
2. **Area / Location:** Describes the building location / item title (e.g.: parking lot, room name).
3. **As-Built:** Description of as-is barrier based on applicable accessibility codes.
4. **As-is Measurement:** Existing conditions/dimensions.
5. **Proposed Solution:** Description of steps necessary to remove barrier and, if applicable, an interim solution or notes.
6. **Codes / Info:**
 - *PCODE*: specifies the relevant SSA database code. Database code plus suffix:
 - REF: data shown for reference only [scope of work related to or covered by other item];
 - NT: non-typical problem or solution.
 - *ADAAG* and *CSAS*: specifies applicable sections of Federal and State accessibility codes.
7. **Qty:** Number of solutions required.
8. **Unit:** Unit of measurement used to compute cost estimate. LF=linear feet; SF=square feet; JOB=lump sum.
9. **Cost:** Estimated cost of specific solution per one unit.
(The final cost of the barrier-removal projects may exceed this estimate based on year of mitigation and design approach.)
10. **Total:** Total estimated cost for removing identified barrier (multiplied Qty by Cost).

ABBREVIATIONS

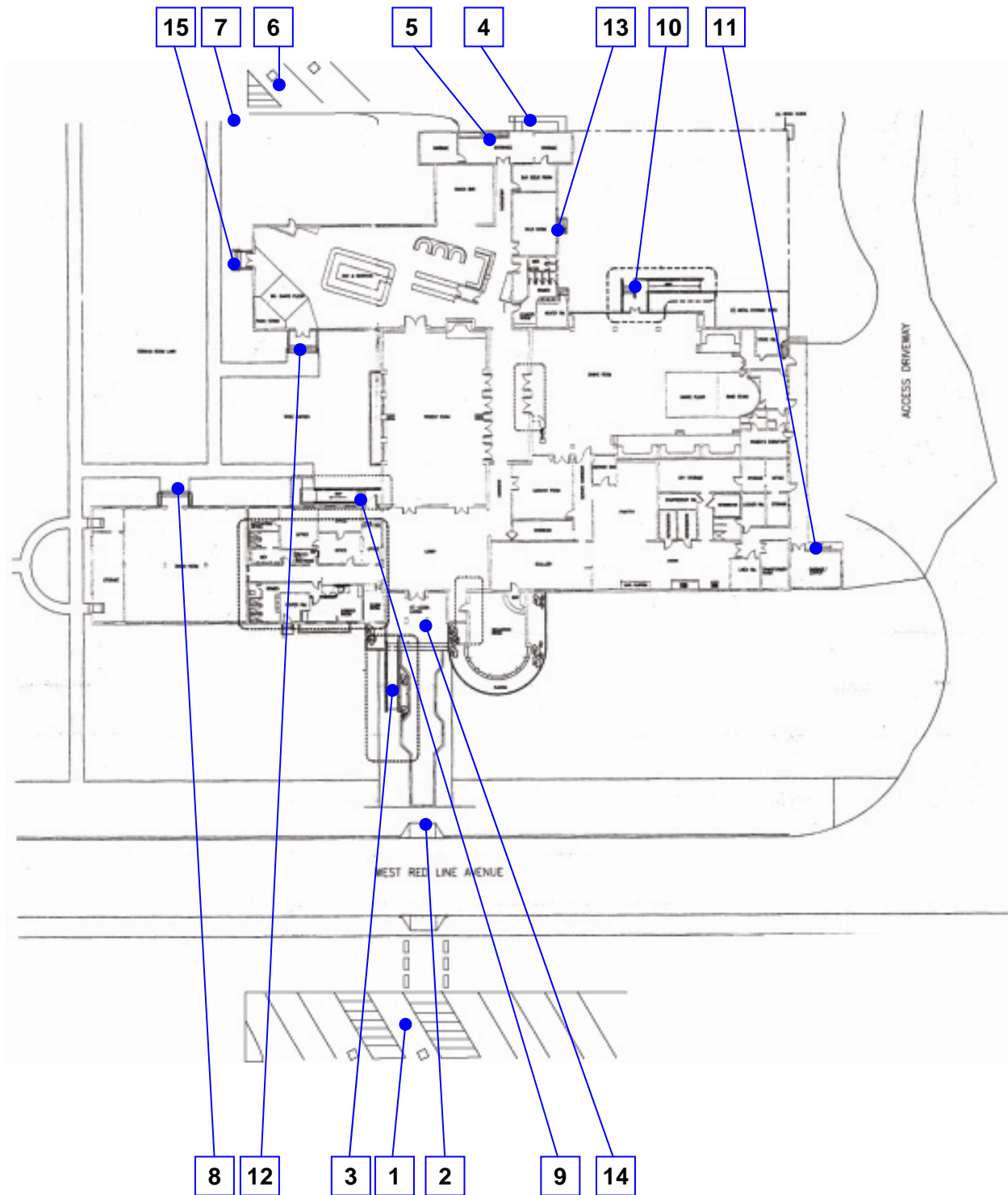
ADA	Americans with Disabilities Act	MP	Master priority
ADAAG	ADA Accessibility Guidelines	MRR	Men's restroom
ADACO	ADA-Coordinator	N.A.R.	No action required
AFF	Above finished floor	NT	Non-typical
C.T.P.	Contact third party	o.c.	On center
CA	State of California	O/R	Official responsible
cl	Center line	P.A.	Physical alteration
CSAS	CA State Accessibility Standards	P.M.	Program modification
D.A.	Designated accessible	POT	Path of travel
DF	Drinking fountain	PROW	Public Right-of-Way
Dir.	Director	PTD	Paper towel dispenser
E.F.	Equivalent facilitation	PW	Public Works
Fig.	Figure	Qty	Quantity
FM&O	Facilities, Maintenance & Operations	REF	Reference
FND	Feminine napkin disposal	SCD	Seat cover dispenser
FTD	Feminine tissue dispenser	SD	Soap dispenser
ISA	International Symbol of Accessibility	sec.	Second
JOB	per one job (lump sum)	SF	Square foot
Lav	Lavatory	tbd	To be determined
lbs	Pounds	up	Ramp or stair direction up
LF	Linear foot	WC	Water closet
Lib	Library	WRR	Women's restroom
MOD	Modernization project		
MoM	Method of mitigation		

Survey Data: Barrier Location Plans

27003

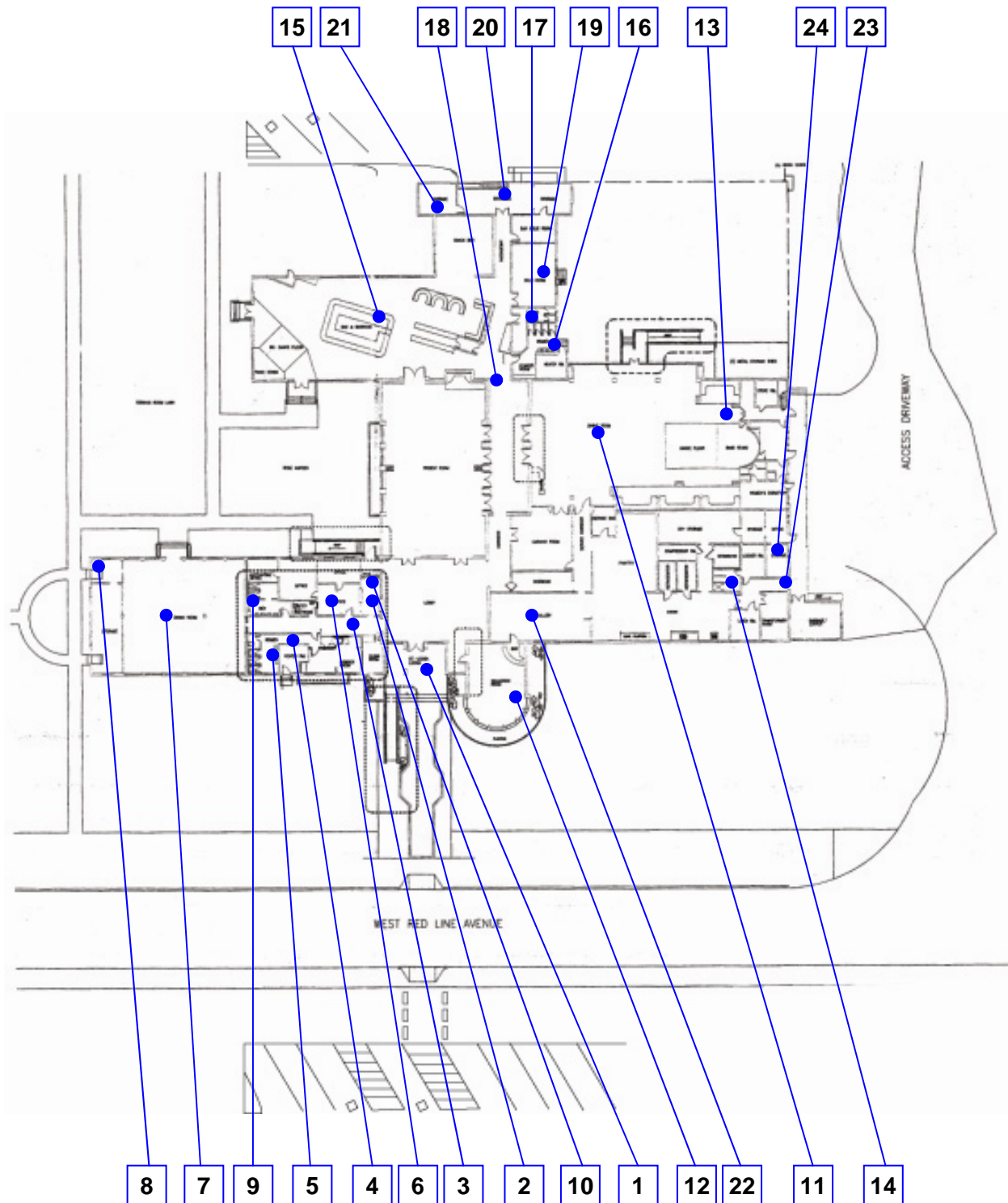
April 4, 2008

City of Alameda



Reference North
(Not to Scale)

City of Alameda
Alameda Point Officer's Club
On-Site, Exterior
55 - 0 - 1



Reference North
(Not to Scale)

City of Alameda
Alameda Point Officer's Club
Building, Interior
55 - 1 - 1

[illegible]

Facility: **Officer's Club**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
1 Accessible Parking South of Officer's Club						
<u>Parking</u>						
8881	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>At parking lot with 301-400 spaces, the number of accessible spaces is less than required by code; 8 spaces required. 2 additional serving space O'club and 2 additional serving the nearby school.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Provide required accessible parking spaces with signs including a minimum of one van space.</p>	PCODE EA01H ADAAG 4.1.2(5)* CSAS Tbl. 11B-6	4	JOB	\$300	\$1,200
8803	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>CA only: Disabled persons compelled to wheel or walk behind parked car(s) other than their own.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Relocate parking and provide path of travel from spaces connecting to accessible route.</p>	PCODE EA03 CSAS 1129B.4.3	4	JOB	\$730	\$2,920
8804	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Signage: The words "NO PARKING" not painted on the ground within loading and unloading access aisle (12" min high white letters), located so that it is visible to traffic enforcement officials (required in CA only).</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Provide the words "NO PARKING" in each access aisle, painted in 12" high letters, when altering area.</p>	PCODE EA04D CSAS 1129B.4	8	JOB	\$105	\$840
<u>Parking Signage</u>						
8802	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Sign for accessible parking space is missing or non-compliant.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Provide compliant parking signage.</p>	PCODE EA04B ADAAG 4.6.4 CSAS 1129B.5	3	JOB	\$315	\$945

2 Path of Travel From Accessible Parking South of Officer's Club

Facility: **Officer's Club**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Curb Ramp</u>						
8806	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Maximum slope of adjoining gutters, street surface at bottom of ramp exceeds 5% (1:20). • <i>As-Built:</i> 11% • <i>Proposed Solution:</i> Modify road/gutter slopes. Demolish existing and provide new curb ramp. 	PCODE EH02E ADAAG 4.7.2 CSAS 1127B.5.3	1	JOB	\$1,250	\$1,250
<u>Ramp</u>						
8805	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Ramp: Slope greater than 1:12 (8.3%). • <i>As-Built:</i> 9.1% • <i>Proposed Solution:</i> Demolish existing and provide new ramp with handrails. 	PCODE EB02 ADAAG 4.8.2 CSAS 1133B.5.3	10	SF	\$100	\$1,000
3 Ramp at Entrance of Officer's Club						
<u>Handrail</u>						
8807	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Handrail gripping surface top not mounted between 34" and 38" above ramp surface or stair nosings. • <i>As-Built:</i> 38.5 AFF • <i>Proposed Solution:</i> Remove existing and provide new handrail. 	PCODE ED02REF ADAAG 4.9.4(5) CSAS 1133B.4.2.1 & 1133B.5.5.1		REF		
8811	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Ramp handrail does not extend horizontally 12" past top and / or bottom of ramp. • <i>Proposed Solution:</i> Provide ramp handrail extension (cost for each extension piece). 	PCODE ED05REF ADAAG 4.8.5(2) CSAS 1133B.5.5.1		REF		

Facility: **Officer's Club**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Ramp</u>						
8808	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Ramp: Slope greater than 1:12 (8.3%). • <i>As-Built:</i> 9.2% - 11.8% • <i>Proposed Solution:</i> Demolish existing and provide new ramp with handrails. 	PCODE EB02 ADAAG 4.8.2 CSAS 1133B.5.3	140	SF	\$100	\$14,000
8810	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Landing not as wide as the ramp run leading to it. • <i>Proposed Solution:</i> Demolish existing landing and provide new level landing. 	PCODE EB06REF ADAAG 4.8.4(1) CSAS 1133B.5.4		REF		
<u>Sidewalk</u>						
8809	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Cross slope more than 1/4":12" (2%) at bottom landing of ramp. • <i>As-Built:</i> 4.2% • <i>Proposed Solution:</i> Modify cross slope. 	PCODE EF07NT ADAAG 4.3.7 CSAS 1133B.7.1.3	1	JOB	\$300	\$300
4 Ramp at North Entrance of Officer's Club						
<u>Handrail</u>						
8812	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Ramp handrail does not extend horizontally 12" past top and / or bottom of ramp. • <i>Proposed Solution:</i> Provide ramp handrail extension (cost for each extension piece). 	PCODE ED05REF ADAAG 4.8.5(2) CSAS 1133B.5.5.1		REF		

Facility: **Officer's Club**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Ramp</u>						
8814	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Ramp: Slope greater than 1:12 (8.3%). • <i>As-Built:</i> 8.9% • <i>Proposed Solution:</i> Demolish existing and provide new ramp with handrails. 	PCODE EB02 ADAAG 4.8.2 CSAS 1133B.5.3	200	SF	\$100	\$20,000
8815	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Landing at change of direction not at least 60" x 60" (CA only: 72" x width of ramp runs). • <i>Proposed Solution:</i> Modify ramp bottom landing to 72" length. 	PCODE EB08REF ADAAG 4.8.4(3) CSAS 1133B.5.4		REF		
8813	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Concrete ramp: Width (between handrails) less than 36" (CA only: less than 48" or less than 60" if occupant load is 300 or more). • <i>Proposed Solution:</i> Modify ramp width to 48" or 60" as required. 	PCODE EB10REF ADAAG 4.8.3 CSAS 1133B.5.2.2		REF		
5 Stairs at North Entrance						
<u>Handrail</u>						
8817	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Stair handrail does not extend horizontally 12" min. beyond top of stair. • <i>Proposed Solution:</i> Extend stair handrail at top (cost for each extension piece). 	PCODE ED06REF ADAAG 4.9.4(2) CSAS 1133B.4.2.2		REF		

Facility: **Officer's Club**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
8818	<ul style="list-style-type: none"> <i>As-Built Description:</i> Stair handrail does not extend one tread width sloped plus 12" min horizontally beyond bottom riser. <i>Proposed Solution:</i> Extend stair handrail at bottom (cost for each extension piece). 	PCODE ED07REF ADAAG 4.9.4(2) CSAS 1133B.4.2.2		REF		

Stairs

8819	<ul style="list-style-type: none"> <i>As-Built Description:</i> Contrasting color strip not provided at all stair nosings (required in CA only). <i>Proposed Solution:</i> Provide contrasting color strips at all exterior stair treads when altering area. 	PCODE EC02REF CSAS 1133B.4.4	40	REF		
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8816	<ul style="list-style-type: none"> <i>As-Built Description:</i> Exterior stair substantially out of compliance. <i>Proposed Solution:</i> Provide complete new stair, 4 ft. wide with landing and handrails. 	PCODE EC09 ADAAG 4.9 CSAS 1133B.4	72	IN	\$90	\$6,480
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6 Accessible Parking at North Of Officer's Club**Parking**

8882	<ul style="list-style-type: none"> <i>As-Built Description:</i> At parking lot with 101-150 spaces, the number of accessible spaces is less than required by code; 5 spaces required. <i>Proposed Solution:</i> Provide required accessible parking spaces with signs including a minimum of one van space. 	PCODE EA01E ADAAG 4.1.2(5)* CSAS Tbl. 11B-6	5	JOB	\$300	\$1,500
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Facility: **Officer's Club**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
8820	<ul style="list-style-type: none"> <i>As-Built Description:</i> CA only: Disabled persons compelled to wheel or walk behind parked car(s) other than their own due to vegetation and pavement dislocation . <i>Proposed Solution:</i> Provide new path of travel from parking spaces connecting pedestrian path to accessible route. 	PCODE EA03NT CSAS 1129B.4.3	5	JOB	\$730	\$3,650
8823	<ul style="list-style-type: none"> <i>As-Built Description:</i> Signage: The words "NO PARKING" not painted on the ground within loading and unloading access aisle (12" min high white letters), located so that it is visible to traffic enforcement officials (required in CA only). <i>Proposed Solution:</i> Provide the words "NO PARKING" in each access aisle, painted in 12" high letters, when altering area. 	PCODE EA04D CSAS 1129B.4	5	JOB	\$105	\$525
8822	<ul style="list-style-type: none"> <i>As-Built Description:</i> No van parking provided (one in every 8 accessible spaces, but not less than one, 8' wide access aisle to the right of the parking stall, 98" height clearance). <i>Proposed Solution:</i> Provide van parking space(s) by restriping; provide van sign. 	PCODE EA07NT ADAAG 4.1.2(5)(b) CSAS 1129B.4.2	1	JOB	\$350	\$350

7 Path of Travel From Accessible Parking Spaces North Of Officer's

Sidewalk

8821	<ul style="list-style-type: none"> <i>As-Built Description:</i> Sidewalk: Pavement dislocation creates abrupt change in level exceeding 1/2" in accessible route. <i>Proposed Solution:</i> Remove, replace or repair area of pavement sufficient to correct abrupt change in level. 	PCODE EF03 ADAAG 4.5.2 CSAS 1133B.7.4	40	SF	\$21	\$840
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8 Exterior Steps North of Rm. 146

Facility: **Officer's Club**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Ramp</u>						
8824	<ul style="list-style-type: none"> <i>As-Built Description:</i> <p>Ramp needed to provide disabled access at steps or change of level along path of travel.</p> <ul style="list-style-type: none"> <i>Proposed Solution:</i> <p>Provide new concrete ramp with handrails [slope more than 1:20 (5.0%) needed].</p>	PCODE EB01A ADAAG 4.1.1 CSAS 1127B.1	200	SF	\$100	\$20,000

9 Exterior Steps North of Rm. 156

Ramp

8825	<ul style="list-style-type: none"> <i>As-Built Description:</i> <p>Ramp needed to provide disabled access at steps or change of level along path of travel.</p> <ul style="list-style-type: none"> <i>Proposed Solution:</i> <p>Provide new concrete ramp with handrails [slope more than 1:20 (5.0%) needed].</p>	PCODE EB01A ADAAG 4.1.1 CSAS 1127B.1	200	SF	\$100	\$20,000
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10 Exterior Steps North of Rm. 115

Ramp

8826	<ul style="list-style-type: none"> <i>As-Built Description:</i> <p>Ramp needed to provide disabled access at steps or change of level along path of travel.</p> <ul style="list-style-type: none"> <i>Proposed Solution:</i> <p>Provide new concrete ramp with handrails [slope more than 1:20 (5.0%) needed].</p>	PCODE EB01A ADAAG 4.1.1 CSAS 1127B.1	200	SF	\$100	\$20,000
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11 Exterior Steps North of Rm. 143

Ramp

8827	<ul style="list-style-type: none"> <i>As-Built Description:</i> <p>Ramp needed to provide disabled access at loading dock ramp along path of travel.</p> <ul style="list-style-type: none"> <i>Proposed Solution:</i> <p>Provide new concrete ramp with handrails [slope more than 1:20 (5.0%) needed].</p>	PCODE EB01ANT ADAAG 4.1.1 CSAS 1127B.1	250	SF	\$100	\$25,000
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Facility: **Officer's Club**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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12 Exterior Steps South of Rm. 107

Ramp

8828	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Ramp needed to provide disabled access at steps or change of level along path of travel.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Provide new concrete ramp with handrails [slope more than 1:20 (5.0%) needed].</p>	PCODE EB01A ADAAG 4.1.1 CSAS 1127B.1	200	SF	\$100	\$20,000
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13 Exterior Steps East of Rm. 106

Ramp

8829	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Ramp needed to provide disabled access at steps or change of level along path of travel.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Provide new concrete ramp with handrails [slope more than 1:20 (5.0%) needed].</p>	PCODE EB01A ADAAG 4.1.1 CSAS 1127B.1	250	SF	\$100	\$25,000
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14 Exterior Steps at South Entrance

Handrail

8830	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Handrail not provided at stairs, required on both sides and intermediate due to stair width.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Provide new handrail for each side and intermediate centered on stairs including extensions.</p>	PCODE ED01 ADAAG 4.8.5 & 4.9.4 CSAS 1133B.4.1 & 1133B.5.5.1	15	LF	\$95	\$1,425
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15 Exterior Steps at West Entrance

Facility: **Officer's Club**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Ramp</u>						
8880	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Ramp needed to provide disabled access at steps or change of level along path of travel.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Provide new concrete ramp with handrails [slope more than 1:20 (5.0%) needed].</p>	PCODE EB01A ADAAG 4.1.1 CSAS 1127B.1	250	SF	\$100	\$25,000

Total Costs for**Level: On-Site****\$212,225.00**

Facility: **Officer's Club**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
1 Room 158						
<u>Door Closer</u>						
8831	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Excessive effort required to operate door. • <i>As-Built:</i> 12lbs • <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max). 	PCODE ID03 ADAAG 4.13.11 CSAS 1133B.2.5	1	JOB	\$25	\$25
<u>Door Pair</u>						
8879	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Pair of doors on accessible route has less than 32" clear opening width with one leaf open 90°. • <i>As-Built:</i> 2'-2',6"; 2'-2',6"; 2'-2'10" • <i>Proposed Solution:</i> Provide new, unequal width door leafs in existing frame for pair of doors. 	PCODE ID08A ADAAG 4.13.4 CSAS 1133B.2.3.1	3	JOB	\$1,500	\$4,500
<u>Signage</u>						
8832	<ul style="list-style-type: none"> • <i>As-Built Description:</i> At door leading into exit corridor: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided. • <i>Proposed Solution:</i> Provide raised letter/Braille "EXIT ROUTE" sign at door. 	PCODE SA10D ADAAG 4.1.3 (16) CSAS 1117B.5.2 & 6	1	JOB	\$90	\$90

2 Room 157

Facility: **Officer's Club**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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Public Counter

8833	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Service Counter (Stand-up): Accessible section min 36" length and 36" max height (in CA: 28" to 34" high) not provided. • <i>As-Built:</i> 42" AFF • <i>Proposed Solution:</i> Provide auxiliary shelf, clipboard, or table as equivalent facilitation. 	PCODE IN03 ADAAG 7.2(ii) CSAS 1122B.4	1	JOB	\$150	\$150
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3 Room 153 Corridor**Door Clearance**

8835	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Door on accessible route has less than 32" clear opening width when 90° open (CA only" or has leaf size less than 36" wide or 80" high). • <i>As-Built:</i> 24" wide • <i>Proposed Solution:</i> Provide new, larger door and frame with new accessible hardware. 	PCODE ID01 ADAAG 4.13.5 CSAS 1133B.1.1.1.1	1	JOB	\$2,600	\$2,600
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Public Counter

8834	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Service Counter (Stand-up): Accessible section min 36" length and 36" max height (in CA: 28" to 34" high) not provided. • <i>As-Built:</i> 42" AFF • <i>Proposed Solution:</i> Provide auxiliary shelf, clipboard, or table as equivalent facilitation. 	PCODE IN03 ADAAG 7.2(ii) CSAS 1122B.4	1	JOB	\$150	\$150
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4 Room 149 Hall

Facility: **Officer's Club**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Door Closer</u>						
8836	<ul style="list-style-type: none"> As-Built Description: <p>Excessive effort required to operate door.</p> <ul style="list-style-type: none"> As-Built: 10lbs <ul style="list-style-type: none"> Proposed Solution: <p>Adjust regular door closer to accessible standards (5 lbs max).</p>	<p>PCODE ID03</p> <p>ADAAG 4.13.11</p> <p>CSAS 1133B.2.5</p>	1	JOB	\$25	\$25

5 Women's Restroom

Lavatory

8838	<ul style="list-style-type: none"> As-Built Description: <p>Toe clearance less than 9" high from floor x 17" deep from front edge of lavatory.</p> <ul style="list-style-type: none"> Proposed Solution: <p>Reconfigure casework at lavatory and adjust plumbing.</p>	<p>PCODE WD04REF</p> <p>ADAAG Fig. 31</p> <p>CSAS 1504.2.1 C.P.C.</p>		REF		
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Restroom

8839	<ul style="list-style-type: none"> As-Built Description: <p>Multiple accommodation restroom not accessible; multiple compliance violations.</p> <ul style="list-style-type: none"> Proposed Solution: <p>Remodel area to provide accessible restroom with one accessible stall, lavatory (and one urinal at Men's).</p>	<p>PCODE WA01A</p> <p>ADAAG 4.22</p> <p>CSAS 1115B.7.1</p>	1	JOB	\$23,000	\$23,000
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Stall Door

8837	<ul style="list-style-type: none"> As-Built Description: <p>Stall door opening less than 32" clear (CA only: ...or less than 34" at side entry door).</p> <ul style="list-style-type: none"> As-Built: 30" <ul style="list-style-type: none"> Proposed Solution: <p>Provide new partition and stall door with compliant width.</p>	<p>PCODE WB05REF</p> <p>ADAAG 4.17.5</p> <p>CSAS 1115B.7.1.4</p>		REF		
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Facility: **Officer's Club**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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6 Rm. 152 Single Accommodation Restroom

Accessories

8841	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Toilet paper dispenser (center line) less than 19" or more than 40" above floor (CA only: not within 12" from front of water closet). • <i>As-Built:</i> 47" AFF • <i>Proposed Solution:</i> Relocate or provide new toilet paper dispenser. 	PCODE WG02 ADAAG 4.16.6 CSAS 1115B.9.3	1	JOB	\$75	\$75
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Coat Hook

8840	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Accessible coat hook not within reach range. • <i>As-Built:</i> 72" AFF • <i>Proposed Solution:</i> Adjust existing or provide new coat hook at 48" height. 	PCODE WG03AREF ADAAG 4.2.5 CSAS 1118B.4.5; (1110B.1.7)		REF		
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Door Closer

8842	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Excessive effort required to operate door. • <i>As-Built:</i> 18lbs • <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max). 	PCODE ID03 ADAAG 4.13.11 CSAS 1133B.2.5	1	JOB	\$25	\$25
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Entry Door

8843	<ul style="list-style-type: none"> • <i>As-Built Description:</i> CA only: Restroom entry/exit door: 60" square clear space not provided at door swing side. • <i>Proposed Solution:</i> Change door swing. 	PCODE WC03NT CSAS Fig.No.31-1B	1	JOB	\$460	\$460
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Facility: **Officer's Club**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Toilet Stall</u>						
8844	<ul style="list-style-type: none"> As-Built Description: <p>Toilet stall less than 60" wide.</p> <ul style="list-style-type: none"> Proposed Solution: <p>Remove bump.</p>	PCODE WB06NT ADAAG 4.17.3	1	JOB	\$1,500	\$1,500

7 Room 146

Door Clearance

8845	<ul style="list-style-type: none"> As-Built Description: <p>Door on accessible route has less than 32" clear opening width when 90° open (CA only" or has leaf size less than 36" wide or 80" high).</p> <ul style="list-style-type: none"> As-Built: 30" <ul style="list-style-type: none"> Proposed Solution: <p>Provide new, larger door and frame with new accessible hardware.</p>	PCODE ID01 ADAAG 4.13.5 CSAS 1133B.1.1.1.1	1	JOB	\$2,600	\$2,600
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Route Sign

8847	<ul style="list-style-type: none"> As-Built Description: <p>No sign by inaccessible route directing persons to an accessible exit route.</p> <ul style="list-style-type: none"> Proposed Solution: <p>Provide directional sign.</p>	PCODE SA20NT ADAAG 35.163(b)	1	JOB	\$170	\$170
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Signage

8846	<ul style="list-style-type: none"> As-Built Description: <p>At final exit door to exterior: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.</p> <ul style="list-style-type: none"> Proposed Solution: <p>Provide raised letter/Braille "EXIT" sign at door.</p>	PCODE SA10A ADAAG 4.1.3 (16) CSAS 1117B.5	1	JOB	\$90	\$90
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8 Room 144

Facility: **Officer's Club**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Door Clearance</u>						
8848	<ul style="list-style-type: none"> <i>As-Built Description:</i> <p>Door on accessible route has less than 32" clear opening width when 90° open (CA only" or has leaf size less than 36" wide or 80" high).</p> <ul style="list-style-type: none"> <i>Proposed Solution:</i> <p>Provide new, larger door and frame with new accessible hardware.</p>	PCODE ID01 ADAAG 4.13.5 CSAS 1133B.1.1.1.1	1	JOB	\$2,600	\$2,600

9 Men's Restroom

Restroom

8849	<ul style="list-style-type: none"> <i>As-Built Description:</i> <p>Multiple accommodation restroom not accessible; multiple compliance violations.</p> <ul style="list-style-type: none"> <i>Proposed Solution:</i> <p>Remodel area to provide accessible restroom with one accessible stall, lavatory (and one urinal at Men's).</p>	PCODE WA01A ADAAG 4.22 CSAS 1115B.7.1	1	JOB	\$23,000	\$23,000
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10 Room 156

Signage

8850	<ul style="list-style-type: none"> <i>As-Built Description:</i> <p>At final exit door to exterior: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.</p> <ul style="list-style-type: none"> <i>Proposed Solution:</i> <p>Provide raised letter/Braille "EXIT" sign at door.</p>	PCODE SA10A ADAAG 4.1.3 (16) CSAS 1117B.5	1	JOB	\$90	\$90
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11 Assembly Room 115

Facility: **Officer's Club**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Door Clearance</u>						
8855	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Bar opening at accessible route has less than 32" clear opening width when 90° open (CA only" or has leaf size less than 36" wide or 80" high). • <i>Proposed Solution:</i> Provide new, bar opening with new accessible hardware. 	PCODE ID01NT ADAAG 4.13.5 CSAS 1133B.1.1.1.1	1	JOB	\$2,600	\$2,600
<u>Door Hardware</u>						
8854	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Door does not have accessible operating hardware. • <i>Proposed Solution:</i> Provide lever handle or other accessible hardware. 	PCODE ID07 ADAAG 4.13.9 CSAS 1133B.2.5.1	1	JOB	\$250	\$250
<u>Seating</u>						
8852	<ul style="list-style-type: none"> • <i>As-Built Description:</i> At counter or bar where food or drink is served, min. 60" of accessible counter ,or accessible table seating within same area, not provided. • <i>As-Built:</i> 34.5" AFF • <i>Proposed Solution:</i> Provide accessible section (60" minimum length at max. 34" height, with min. 27" knee space) at counter. 	PCODE FC04 ADAAG 5.2	1	JOB	\$3,300	\$3,300
<u>Signage</u>						
8851	<ul style="list-style-type: none"> • <i>As-Built Description:</i> At final exit door to exterior: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided. • <i>Proposed Solution:</i> Provide raised letter/Braille "EXIT" sign at door. 	PCODE SA10A ADAAG 4.1.3 (16) CSAS 1117B.5	1	JOB	\$90	\$90

Facility: **Officer's Club**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Stages</u>						
8853	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Stage, enclosed and unenclosed platform, backstage areas or orchestra pit not accessible. • <i>Proposed Solution:</i> Provide ramp to raised platforms. 	PCODE GC01B ADAAG 4.33.5 CSAS 1104B.3.10	14	LF	\$400	\$5,600

12 Room 159

Counter Gate

8857	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Gate at the end of counter provides less than 32" clear opening width when fully opened. • <i>As-Built:</i> 19" • <i>Proposed Solution:</i> Remodel counter and gate. 	PCODE ID22 ADAAG 4.13.5 CSAS 1133B.2.2	1	JOB	\$2,100	\$2,100
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Seating

8856	<ul style="list-style-type: none"> • <i>As-Built Description:</i> At counter or bar where food or drink is served, min. 60" of accessible counter ,or accessible table seating within same area, not provided. • <i>As-Built:</i> 44" AFF • <i>Proposed Solution:</i> Provide accessible section (60" minimum length at max. 34" height, with min. 27" knee space) at counter. 	PCODE FC04 ADAAG 5.2	1	JOB	\$3,300	\$3,300
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13 Room 116

Facility: **Officer's Club**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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Door Threshold

8859	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Door inaccessible due to threshold or step at door more than 3/4" high, up to 6" high. • <i>As-Built:</i> 1" • <i>Proposed Solution:</i> Remove existing paving at door and provide landing with edge ramping (slope 1:20 max) as needed. 	PCODE ID02A ADAAG 4.13.8 CSAS 1133B.2.4.1	5	SF	\$12	\$60
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Signage

8858	<ul style="list-style-type: none"> • <i>As-Built Description:</i> At door leading into exit corridor: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided. • <i>Proposed Solution:</i> Provide raised letter/Braille "EXIT ROUTE" sign at door. 	PCODE SA10D ADAAG 4.1.3 (16) CSAS 1117B.5.2 & 6	1	JOB	\$90	\$90
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14 Room 139 Coed Restroom**Restroom**

8860	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Multiple accommodation restroom not accessible; multiple compliance violations. • <i>Proposed Solution:</i> Remodel area to provide accessible restroom with one accessible stall, lavatory (and one urinal at Men's). 	PCODE WA01A ADAAG 4.22 CSAS 1115B.7.1	1	JOB	\$23,000	\$23,000
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15 Bar Lounge

Facility: **Officer's Club**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Door Clearance</u>						
8864	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Door on accessible route has less than 32" clear opening width when 90° open (CA only" or has leaf size less than 36" wide or 80" high).</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Provide new, larger door and frame with new accessible hardware.</p>	PCODE ID01 ADAAG 4.13.5 CSAS 1133B.1.1.1.1	1	JOB	\$2,600	\$2,600
<u>Door Pair</u>						
8878	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Pair of doors on accessible route has less than 32" clear opening width with one leaf open 90°.</p> <ul style="list-style-type: none"> • <i>As-Built:</i> 2'-2",6" <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Provide new, unequal width door leafs in existing frame for pair of doors.</p>	PCODE ID08A ADAAG 4.13.4 CSAS 1133B.2.3.1	2	JOB	\$1,500	\$3,000
<u>Seating</u>						
8862	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>At counter or bar where food or drink is served, min. 60" of accessible counter ,or accessible table seating within same area, not provided.</p> <ul style="list-style-type: none"> • <i>As-Built:</i> 43" <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Provide accessible section (60" minimum length at max. 34" height, with min. 27" knee space) at counter.</p>	PCODE FC04 ADAAG 5.2	1	JOB	\$3,300	\$3,300

Facility: **Officer's Club**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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Signage

8861	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>At final exit door to exterior: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Provide raised letter/Braille "EXIT" sign at door.</p>	PCODE SA10A ADAAG 4.1.3 (16) CSAS 1117B.5	2	JOB	\$90	\$180
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Stages

8863	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>No ramp provided to allow direct access from public seating area to raised band stand, unenclosed platform.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Provide ramp with handrails to raised platforms.</p>	PCODE GO01BNT ADAAG 4.33.1 CSAS 1104B.3.11	1	JOB	\$4,800	\$4,800
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16 Room 110 Women's Restroom**Restroom**

8865	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Multiple accommodation restroom not accessible; multiple compliance violations.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Remodel area to provide accessible restroom with one accessible stall, lavatory (and one urinal at Men's).</p>	PCODE WA01A ADAAG 4.22 CSAS 1115B.7.1	1	JOB	\$23,000	\$23,000
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17 Room 109 Men's Restroom

Facility: **Officer's Club**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Restroom</u>						
8866	<ul style="list-style-type: none"> <i>As-Built Description:</i> <p>Multiple accommodation restroom not accessible; multiple compliance violations.</p> <ul style="list-style-type: none"> <i>Proposed Solution:</i> <p>Remodel area to provide accessible restroom with one accessible stall, lavatory (and one urinal at Men's).</p>	PCODE WA01A ADAAG 4.22 CSAS 1115B.7.1	1	JOB	\$23,000	\$23,000
18 Room 104						
<u>Door Hardware</u>						
8867	<ul style="list-style-type: none"> <i>As-Built Description:</i> <p>Sliding door does not have accessible operating hardware.</p> <ul style="list-style-type: none"> <i>Proposed Solution:</i> <p>Provide lever handle or other accessible hardware.</p>	PCODE ID07NT ADAAG 4.13.9 CSAS 1133B.2.5.1	1	JOB	\$250	\$250
19 Room 106						
<u>Door Hardware</u>						
8869	<ul style="list-style-type: none"> <i>As-Built Description:</i> <p>Door does not have accessible operating hardware.</p> <ul style="list-style-type: none"> <i>Proposed Solution:</i> <p>Provide lever handle or other accessible hardware.</p>	PCODE ID07 ADAAG 4.13.9 CSAS 1133B.2.5.1	1	JOB	\$250	\$250
<u>Door Pair</u>						
8868	<ul style="list-style-type: none"> <i>As-Built Description:</i> <p>Pair of doors on accessible route has less than 32" clear opening width with one leaf open 90°.</p> <ul style="list-style-type: none"> <i>As-Built:</i> 2'-2", 8" <ul style="list-style-type: none"> <i>Proposed Solution:</i> <p>Provide new, unequal width door leafs in existing frame for pair of doors.</p>	PCODE ID08A ADAAG 4.13.4 CSAS 1133B.2.3.1	1	JOB	\$1,500	\$1,500

Facility: **Officer's Club**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Door Threshold</u>						
8870	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Door inaccessible due to existing edges lips and large gaps in door in relatively poor condition. • <i>Proposed Solution:</i> Replace existing door with a disabled compliant type. 	PCODE ID02A ADAAG 4.13.8 CSAS 1133B.2.4.1	1	JOB	\$2,600	\$2,600

20 North Entrance Lobby

Door Hardware

8872	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Door does not have accessible operating hardware. • <i>Proposed Solution:</i> Provide lever handle or other accessible hardware. 	PCODE ID07 ADAAG 4.13.9 CSAS 1133B.2.5.1	1	JOB	\$250	\$250
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Door Pair

8871	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Pair of doors on accessible route has less than 32" clear opening width with one leaf open 90°. • <i>As-Built:</i> 2'-2",6" • <i>Proposed Solution:</i> Provide new, unequal width door leafs in existing frame for pair of doors. 	PCODE ID08A ADAAG 4.13.4 CSAS 1133B.2.3.1	1	JOB	\$1,500	\$1,500
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21 Room 101

Door Hardware

8873	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Door does not have accessible operating hardware. • <i>Proposed Solution:</i> Provide lever handle or other accessible hardware. 	PCODE ID07 ADAAG 4.13.9 CSAS 1133B.2.5.1	1	JOB	\$250	\$250
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22 Room 123 Kitchen

Facility: **Officer's Club**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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Door Clearance

8875	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Door on accessible route has less than 32" clear opening width when 90° open (CA only" or has leaf size less than 36" wide or 80" high). • <i>Proposed Solution:</i> Provide new, larger door and frame with new accessible hardware. 	PCODE ID01 ADAAG 4.13.5 CSAS 1133B.1.1.1.1	1	JOB	\$2,600	\$2,600
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Door Hardware

8874	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Door does not have accessible operating hardware. • <i>Proposed Solution:</i> Provide lever handle or other accessible hardware. 	PCODE ID07 ADAAG 4.13.9 CSAS 1133B.2.5.1	1	JOB	\$250	\$250
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23 Room 143**Door Hardware**

8876	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Door does not have accessible operating hardware. • <i>Proposed Solution:</i> Provide lever handle or other accessible hardware. 	PCODE ID07 ADAAG 4.13.9 CSAS 1133B.2.5.1	1	JOB	\$250	\$250
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24 Room 131**Door Hardware**

8877	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Door does not have accessible operating hardware. • <i>Proposed Solution:</i> Provide lever handle or other accessible hardware. 	PCODE ID07 ADAAG 4.13.9 CSAS 1133B.2.5.1	1	JOB	\$250	\$250
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25 Kitchen

Facility: **Officer's Club**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Maneuvering Clearance</u>						
8883	<ul style="list-style-type: none">• <i>As-Built Description:</i> Kitchen non operational, multiple violations. Only "in use" portions surveyed in detail.• <i>Proposed Solution:</i> Establish phased re-use plan, prior to operating kitchen facility.	PCODE KENT	1	REF		

Total Costs for**Level:** Ground**\$171,370.00**

Facility: **Officer's Club**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
Total Costs for Facility: Officer's Club						\$383,595.00

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Access Compliance Survey Report

West End Library
788 Santa Clara Avenue
City of Alameda, CA

27003 – 0056

April 4, 2008

Description of Barrier Removal Data Format for Buildings and Site Work

1	2	3	4	5	6	7	8	9	10	
CITY OF ALAMEDA										
Access Compliance Survey Report (DRAFT)										
Facility: Bay Fairview Hall				Part: Interior		Floor: On-Site				
Item	Existing Architectural Barrier and Proposed Solution				Codes / Mitigation Info		Qty	Unit	Cost	Total
1	Entrance Door									
	Operating Hardware									
11585	<ul style="list-style-type: none">• As-Built Description: Fire extinguisher cabinet does not have accessible hardware.• As-Built: 1"• Proposed Solution: Provide accessible pull / latch (touch latches or U-pulls).				CODE ID07ANT ADAAG 4.25.4 CSAS 1125B.4		1	JOB	\$50	\$50

1. **Item Number:** Unique for each part/building in SSA Database.
2. **Area / Location:** Describes the building location / item title (e.g.: parking lot, room name).
3. **As-Built:** Description of as-is barrier based on applicable accessibility codes.
4. **As-is Measurement:** Existing conditions/dimensions.
5. **Proposed Solution:** Description of steps necessary to remove barrier and, if applicable, an interim solution or notes.
6. **Codes / Info:**
 - *PCODE:* specifies the relevant SSA database code. Database code plus suffix:
 - REF: data shown for reference only [scope of work related to or covered by other item];
 - NT: non-typical problem or solution.
 - *ADAAG* and *CSAS:* specifies applicable sections of Federal and State accessibility codes.
7. **Qty:** Number of solutions required.
8. **Unit:** Unit of measurement used to compute cost estimate. LF=linear feet; SF=square feet; JOB=lump sum.
9. **Cost:** Estimated cost of specific solution per one unit.
(The final cost of the barrier-removal projects may exceed this estimate based on year of mitigation and design approach.)
10. **Total:** Total estimated cost for removing identified barrier (multiplied Qty by Cost).

ABBREVIATIONS

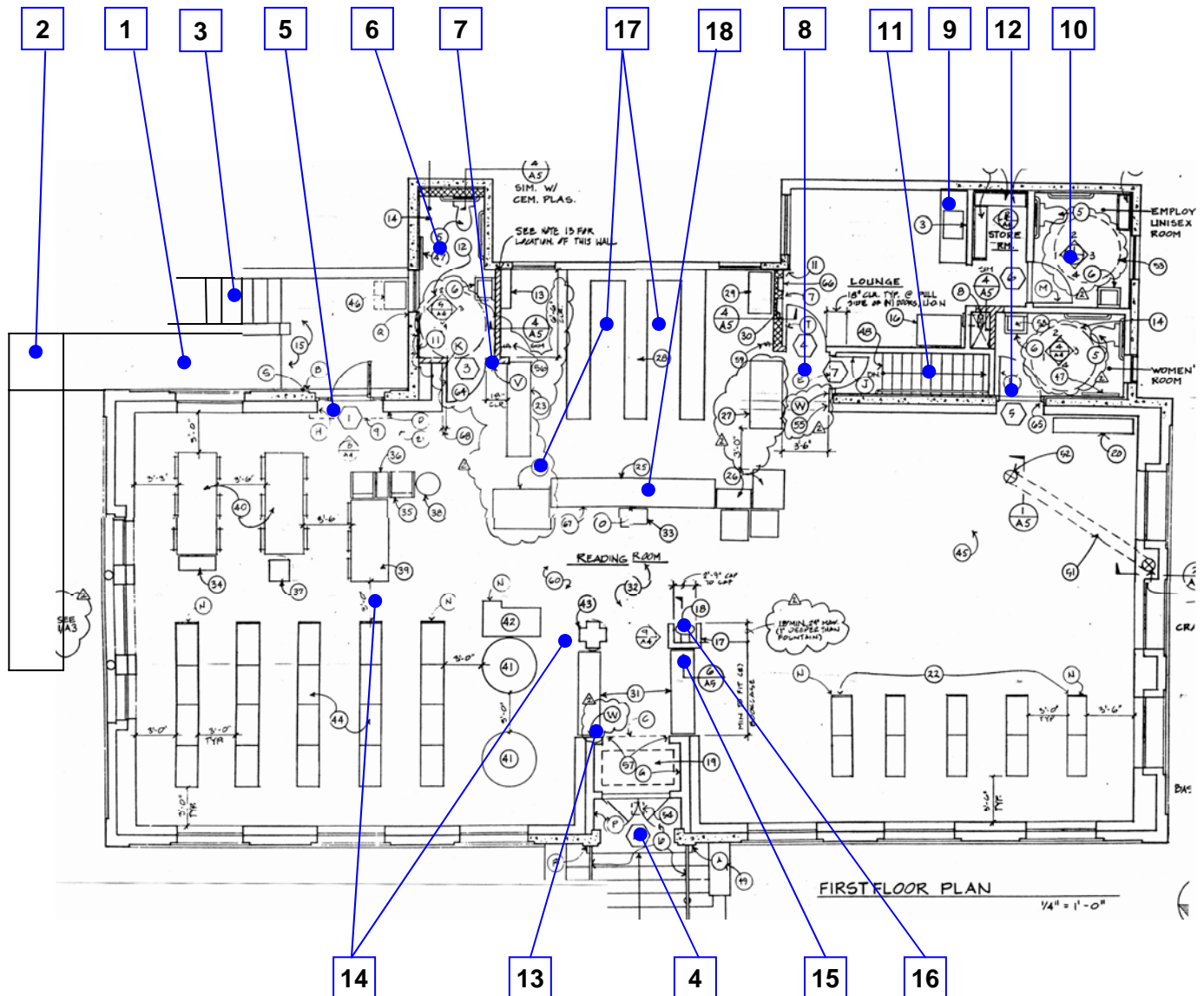
ADA	Americans with Disabilities Act	MP	Master priority
ADAAG	ADA Accessibility Guidelines	MRR	Men's restroom
ADACO	ADA-Coordinator	N.A.R.	No action required
AFF	Above finished floor	NT	Non-typical
C.T.P.	Contact third party	o.c.	On center
CA	State of California	O/R	Official responsible
cl	Center line	P.A.	Physical alteration
CSAS	CA State Accessibility Standards	P.M.	Program modification
D.A.	Designated accessible	POT	Path of travel
DF	Drinking fountain	PROW	Public Right-of-Way
Dir.	Director	PTD	Paper towel dispenser
E.F.	Equivalent facilitation	PW	Public Works
Fig.	Figure	Qty	Quantity
FM&O	Facilities, Maintenance & Operations	REF	Reference
FND	Feminine napkin disposal	SCD	Seat cover dispenser
FTD	Feminine tissue dispenser	SD	Soap dispenser
ISA	International Symbol of Accessibility	sec.	Second
JOB	per one job (lump sum)	SF	Square foot
Lav	Lavatory	tbd	To be determined
lbs	Pounds	up	Ramp or stair direction up
LF	Linear foot	WC	Water closet
Lib	Library	WRR	Women's restroom
MOD	Modernization project		
MoM	Method of mitigation		

Survey Data: Barrier Location Plans

27003

April 4, 2008

City of Alameda



Reference North
(Not to Scale)

City of Alameda
West End Library
Site **56 - 0 - 1**
Interior **56 - 1 - 1**

[illegible]

Facility: **West End Library**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
1 Ramp to Accessible Entrance						
<u>Handrail</u>						
8887	<ul style="list-style-type: none"> As-Built Description: Handrail: Clearance to wall is not 1-1/2".	PCODE ED04 ADAAG 4.9.4(3) CSAS 1133B4.2.5	35	LF	\$37	\$1,295
	<ul style="list-style-type: none"> As-Built: 3.5" 					
	<ul style="list-style-type: none"> Proposed Solution: Remount existing handrail.					
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8885	<ul style="list-style-type: none"> As-Built Description: Ramp handrail does not extend horizontally 12" past top and / or bottom of ramp.	PCODE ED05REF ADAAG 4.8.5(2) CSAS 1133B.5.5.1		REF		
	<ul style="list-style-type: none"> Proposed Solution: Provide ramp handrail extension (cost for each extension piece).					
<hr/>						
2 Ramp to Accessible Entrance						
<u>Ramp</u>						
8886	<ul style="list-style-type: none"> As-Built Description: Landing at change of direction not at least 60" x 60" (CA only: 72" x width of ramp runs).	PCODE EB08 ADAAG 4.8.4(3) CSAS 1133B.5.4	120	SF	\$45	\$5,400
	<ul style="list-style-type: none"> As-Built: 53" 					
	<ul style="list-style-type: none"> Proposed Solution: Modify ramp landing to 72" length at bottom of upper ramp.					
<hr/>						
3 Back Stairs to Accessible Entrance						
<u>Handrail</u>						
9284	<ul style="list-style-type: none"> As-Built Description: Handrail: Clearance to wall is not 1-1/2".	PCODE ED04 CSAS 4.9.4(3) 1133B4.2.5	16	LF	\$37	\$592
	<ul style="list-style-type: none"> As-Built: 3.5" to 5.5" 					
	<ul style="list-style-type: none"> Proposed Solution: Remount existing handrail.					

Facility: **West End Library**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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Stairs

9285	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Tread nose strips have lost their contrast to trends. • <i>Proposed Solution:</i> Clean and bleach/stain the materials to provide dark on light contrast. 	PCODE EC02NT CSAS 1133B.4.4	1	JOB	\$240	\$240
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4 Main Entry Stairs**Handrail**

8913	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Stair handrail does not extend horizontally 12" min. beyond top of stair. • <i>As-Built:</i> 9" top extension • <i>Proposed Solution:</i> Extend stair handrail at top (cost for each extension piece). 	PCODE ED06 ADAAG 4.9.4(2) CSAS 1133B.4.2.2	2	JOB	\$170	\$340
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Stairs

9286	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Tread nose strips have lost their contrast to trends. • <i>Proposed Solution:</i> Clean and bleach/stain the materials to provide dark on light contrast. 	PCODE EC02NT CSAS 1133B.4.4	1	JOB	\$420	\$420
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Stairway

8912	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Stairs: There is no 2" wide contrasting color strip 1" from nosing on top & bottom treads (required in CA only). • <i>Proposed Solution:</i> Provide 2" wide contrasting color strip 1" from nosing on top & bottom treads when altering area. 	PCODE II02B CSAS 1133B.4.4	36	LF	\$14	\$504
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Total Costs for**Level: On-Site****\$8,791.00**

Facility: **West End Library**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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1 Accessible Entrance

Signage

8888	<ul style="list-style-type: none"> <i>As-Built Description:</i> At final exit door to exterior: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided. <i>Proposed Solution:</i> Provide raised letter/Braille "EXIT" sign at door. 	PCODE SA10A ADAAG 4.1.3 (16) CSAS 1117B.5	1	JOB	\$90	\$90
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5 Accessible Entrance

Reach Range

8890	<ul style="list-style-type: none"> <i>As-Built Description:</i> Interior automatic door push button is obstructed by security sensors. <i>Proposed Solution:</i> Modify equipment or mounting to afford reach from a wheelchair normal travel path. 	PCODE IE02ANT ADAAG Fig. 6(c) CSAS Tbl. 11B-5D(c)	1	JOB	\$750	\$750
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6 Men's Restroom

Accessible Route

8895	<ul style="list-style-type: none"> <i>As-Built Description:</i> Protruding objects more than 4" from wall, when bottom of object more than 27" or less than 80" above finished floor. <i>As-Built:</i> Changing Station: 5" - 13" at 38" AFF <i>Proposed Solution:</i> Remove/relocate protruding object. Patch existing surface. 	PCODE EG04REF ADAAG 4.4.1 CSAS 1121B.1		REF		
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Facility: **West End Library**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Accessories</u>						
8892	<ul style="list-style-type: none"> <i>As-Built Description:</i> Dispensers in sanitary facilities, such as for towels, soap, sanitary napkins, seat covers, etc., and waste receptacles more than 40" from floor to highest operating slot or control. <i>As-Built:</i> PTD: 41" SD: 41" SCD: 50" <i>Proposed Solution:</i> Relocate existing restroom accessories. 	PCODE WG01AR CSAS 1115B.9.2		REF		
<u>Grab Bars</u>						
8896	<ul style="list-style-type: none"> <i>As-Built Description:</i> 36" long rear grab bar extends less than 42" from side wall (Best practice: new ADA-ABA guidelines). <i>As-Built:</i> 40.5" from side wall <i>Proposed Solution:</i> Recommended: Relocate existing accessible 36" long rear grab bar to start at 6" from side wall/partition and extend 24" beyond the center of the water closet toward the transer side of the stall. 	PCODE WB07BRE ADAAG 4.17.6 CSAS 1115B.8.1		REF		
<u>Lavatory</u>						
8893	<ul style="list-style-type: none"> <i>As-Built Description:</i> Hot or sharp-surfaced water/drain pipe not insulated or covered. <i>Proposed Solution:</i> Insulate or cover hot water pipe. 	PCODE WD05REF ADAAG 4.19.4 CSAS 1115B.2.1.2.2		REF		

Facility: **West End Library**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Restroom</u>						
9287	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Single accommodation restroom not accessible; multiple compliance violations. • <i>Proposed Solution:</i> Remodel area to provide single-occupant accessible restroom as required for alterations. Verify with the Building Official for any pervious equivalency determinations or exceptions that may impact this work scope. 	PCODE WA01NT ADAAG 4.22 CSAS 1115B.7.2	1	JOB	\$30,000	\$30,000

<u>Toilet Stall</u>						
8894	<ul style="list-style-type: none"> • <i>As-Built Description:</i> CA only: Less than 32" from side of water closet to far side of stall wall or 28" to adjacent fixture. • <i>As-Built:</i> 30.5" to far side wall and room width less than 60" • <i>Proposed Solution:</i> Relocate water closet. Remodel restroom as needed. 	PCODE WB01REF CSAS 1115B.7.3		REF		

7 Men's Restroom

Door Swing

8891	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Front approach: At pull side, door does not have clear and level maneuvering space measuring door width plus 18" x 60" (CA only: exterior door width plus 24"). • <i>As-Built:</i> 4" • <i>Proposed Solution:</i> Change door swing. 	PCODE ID23 ADAAG Fig. 25(a) CSAS Fig. 11B-26A(a)	1	JOB	\$500	\$500
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8 Employee only Work Area

Facility: **West End Library**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Corridor</u>						
8897	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Corridor, for occupant load less than 10, less than 36" wide. • <i>As-Built:</i> 32" wide • <i>Proposed Solution:</i> Enlarge corridor to 36" wide; relocate furniture. 	PCODE IH03NT ADAAG 4.3.3 CSAS 1133B.3.1	1	JOB	\$140	\$140

9 Employee only Work Area

Reach Range

8899	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Reach height for front approach to control or access point over an obstruction with 29" min. knee clearance and 25" max. deep exceeds 44". • <i>As-Built:</i> Faucet: 45.5" PTD: 56" SD: 50" • <i>Proposed Solution:</i> Modify equipment or mounting. 	PCODE IE01A ADAAG Fig. 5(b) CSAS Tbl. 11B-5C(b)	3	JOB	\$150	\$450
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Sink

8898	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Sink does not have knee space min 27" high x 19" deep x 30" wide. • <i>Proposed Solution:</i> Remodel sink cabinet. 	PCODE IN06A ADAAG 4.24.3 CSAS 1117B.3	1	JOB	\$1,850	\$1,850
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10 Unisex Employee Restroom

Facility: **West End Library**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Accessories</u>						
8901	<ul style="list-style-type: none"> As-Built Description: <p>Dispensers in sanitary facilities, such as for towels, soap, sanitary napkins, seat covers, etc., and waste receptacles more than 40" from floor to highest operating slot or control.</p> <ul style="list-style-type: none"> As-Built: PTD: 41" Proposed Solution: <p>Relocate existing restroom accessories.</p>	PCODE WG01A CSAS 1115B.9.2	1	JOB	\$100	\$100
<u>Lavatory</u>						
8900	<ul style="list-style-type: none"> As-Built Description: <p>Hot or sharp-surfaced water pipe not insulated or covered.</p> <ul style="list-style-type: none"> Proposed Solution: <p>Insulate or cover water pipe.</p>	PCODE WD05 ADAAG 4.19.4 CSAS 1115B.2.1.2.2	1	JOB	\$120	\$120
11 Stairs to Basement						
<u>Handrail</u>						
8905	<ul style="list-style-type: none"> As-Built Description: <p>Handrail not provided at stairs, required on both sides.</p> <ul style="list-style-type: none"> Proposed Solution: <p>Provide new handrail for each side including extensions.</p>	PCODE ED01 ADAAG 4.8.5 & 4.9.4 CSAS 1133B.4.1 & 1133B.5.5.1	14	LF	\$95	\$1,330
<u>Stairway</u>						
8903	<ul style="list-style-type: none"> As-Built Description: <p>Stair tread width less than 11", measured horizontally from nosing to nosing.</p> <ul style="list-style-type: none"> As-Built: 9" Proposed Solution: <p>Rebuild stairs as needed.</p>	PCODE II02E ADAAG 4.9.2 CSAS 1133B.4.5.3	1	JOB	\$5,000	\$5,000

Facility: **West End Library**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
8904	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Stair riser height more than 7". • <i>As-Built:</i> 8.5" • <i>Proposed Solution:</i> Rebuild stair as needed. 	PCODE II02FREF ADAAG 4.9.2 CSAS 1133B.4.5.3		REF		

12 Women's Restroom

Accessible Route

8906	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Protruding objects more than 4" from wall, when bottom of object more than 27" or less than 80" above finished floor. • <i>As-Built:</i> Changing Station: 7" at 38" AFF • <i>Proposed Solution:</i> Remove/relocate protruding object. Patch existing surface. 	PCODE EG04 ADAAG 4.4.1 CSAS 1121B.1	1	JOB	\$100	\$100
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Accessories

8910	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Dispensers in sanitary facilities, such as for towels, soap, sanitary napkins, seat covers, etc., and waste receptacles more than 40" from floor to highest operating slot or control. • <i>As-Built:</i> PTD: 42" • <i>Proposed Solution:</i> Relocate existing restroom accessories. 	PCODE WG01A CSAS 1115B.9.2	1	JOB	\$100	\$100
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Entry Door

9288	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Door swings into the 30" x 48" clear floor space required for any fixture. • <i>Proposed Solution:</i> Swing door out of room and provide 18" strike edge clearance. 	PCODE WC04 ADAAG 4.22.2 CSAS 1115B.7.1.2	1	JOB	\$1,400	\$1,400
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Facility: **West End Library**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Grab Bars</u>						
8909	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Rear grab bar less than 36" long or starting less than 42" from side wall. (CA only: less than 24" o.c. from water closet). • <i>As-Built:</i> 41" from side wall • <i>Proposed Solution:</i> Relocate existing accessible 36" long rear grab bar to start at 6" from side wall/partition and extend 24" beyond the center of the water closet toward the transfer side of the stall. 	PCODE WB07B ADAAG 4.17.6 CSAS 1115B.8.1	1	JOB	\$300	\$300
<u>Lavatory</u>						
8907	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Hot or sharp-surfaced water pipe not insulated or covered. • <i>Proposed Solution:</i> Insulate or cover water pipe. 	PCODE WD05 ADAAG 4.19.4 CSAS 1115B.2.1.2.2	1	JOB	\$120	\$120
<u>Water Closet</u>						
8908	<ul style="list-style-type: none"> • <i>As-Built Description:</i> More than 18" from near side wall to center line of water closet and more than 5lbs to operate flush bottom. • <i>As-Built:</i> 19" o.c.; 8 lbs • <i>Proposed Solution:</i> Provide new accessible water closet and relocate water closet using offset closet flange base. 	PCODE WB02ANT ADAAG 4.17.3 CSAS 1115B.7.1.3	1	JOB	\$1,700	\$1,700

13 Main Entrance

Facility: **West End Library**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Signage</u>						
8911	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>At final exit door to exterior: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.</p> <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Provide raised letter/Braille "EXIT" sign at door.</p>	PCODE SA10A ADAAG 4.1.3 (16) CSAS 1117B.5	1	JOB	\$90	\$90

14 Library

Open Stack

8915	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Open stacks (i.e. public use) do not have min 36" (44" preferred) wide aisles (CA only: 44" min. width at main aisles and 36" min. at end aisles).</p> <ul style="list-style-type: none"> • <i>As-Built:</i> 30.5" - 35" <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Enlarge open stack aisles to 44" wide and/or end of aisles to 36".</p>	PCODE BB01 ADAAG 8.5 CSAS 1106B.4.2	4	LF	\$60	\$240
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15 Library

Reach Range

8914	<ul style="list-style-type: none"> • <i>As-Built Description:</i> <p>Reach height for side approach to control or access point over an obstruction that is 34" max. high and 24" max. deep exceeds 46".</p> <ul style="list-style-type: none"> • <i>As-Built:</i> Comment Box: 48" AFF <ul style="list-style-type: none"> • <i>Proposed Solution:</i> <p>Modify equipment or mounting.</p>	PCODE IE02A ADAAG Fig. 6(c) CSAS Tbl. 11B-5D(c)	1	JOB	\$100	\$100
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16 Library

Facility: **West End Library**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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Drinking Fountain

9289	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Where only one drinking fountain is provided per floor, fountain is not accessible to individuals who use wheelchairs, or to those who have difficulty bending or stooping. • <i>Proposed Solution:</i> Provide additional fountain or hi-lo combination fountain. 	PCODE IA01A ADAAG 4.1.3.(10)(a) CSAS 1117B.1.1	1	JOB	\$2,000	\$2,000
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9290	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Wall- and post-mounted cantilevered units: Knee space not provided at drinking fountain (27" high, 8" deep, 30" wide from front of drinking fountain). Unit in good condition. • <i>Proposed Solution:</i> Remount fountain at accessible height. 	PCODE IA02AREF ADAAG 4.15.5(1) CSAS 1115B.2.1.5.1		REF		
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17 Employee Aisles**Open Stack**

9291	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Stacks in employee area do not have min. 36" aisles nor sufficient space for wheelchair turnaround at dead ends. • <i>Proposed Solution:</i> Reconfigure layout for accessible aisle widths and maneuvering space. 	PCODE BB01ANT ADAAG 8.5 CSAS 1106B.4.2	1	JOB	\$1,300	\$1,300
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18 Checkout Counter

Facility: **West End Library**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Desk/Counter</u>						
9292	<ul style="list-style-type: none"> • <i>As-Built Description:</i> Information desk or circulation counter or section not 36" max high and min 36" wide (CA only: top 28" to 34" high, min 36" counter length). • <i>Proposed Solution:</i> Provide new accessible desk/counter section when remodeling area. Relocate or modify electrical outlets and equipment as needed. Interim: provide equivalent facilitation. 	PCODE BE02 ADAAG 8.3 CSAS 1122B.4	1	JOB	\$4,000	\$4,000
Total Costs for						\$51,780.00
Level: 1st Floor						

Facility: **West End Library**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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Total Costs for Facility: West End Library**\$60,571.00**

Facility: **West End Library**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
Total Costs for City of Alameda						\$8,727,466.50