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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										
11595	<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

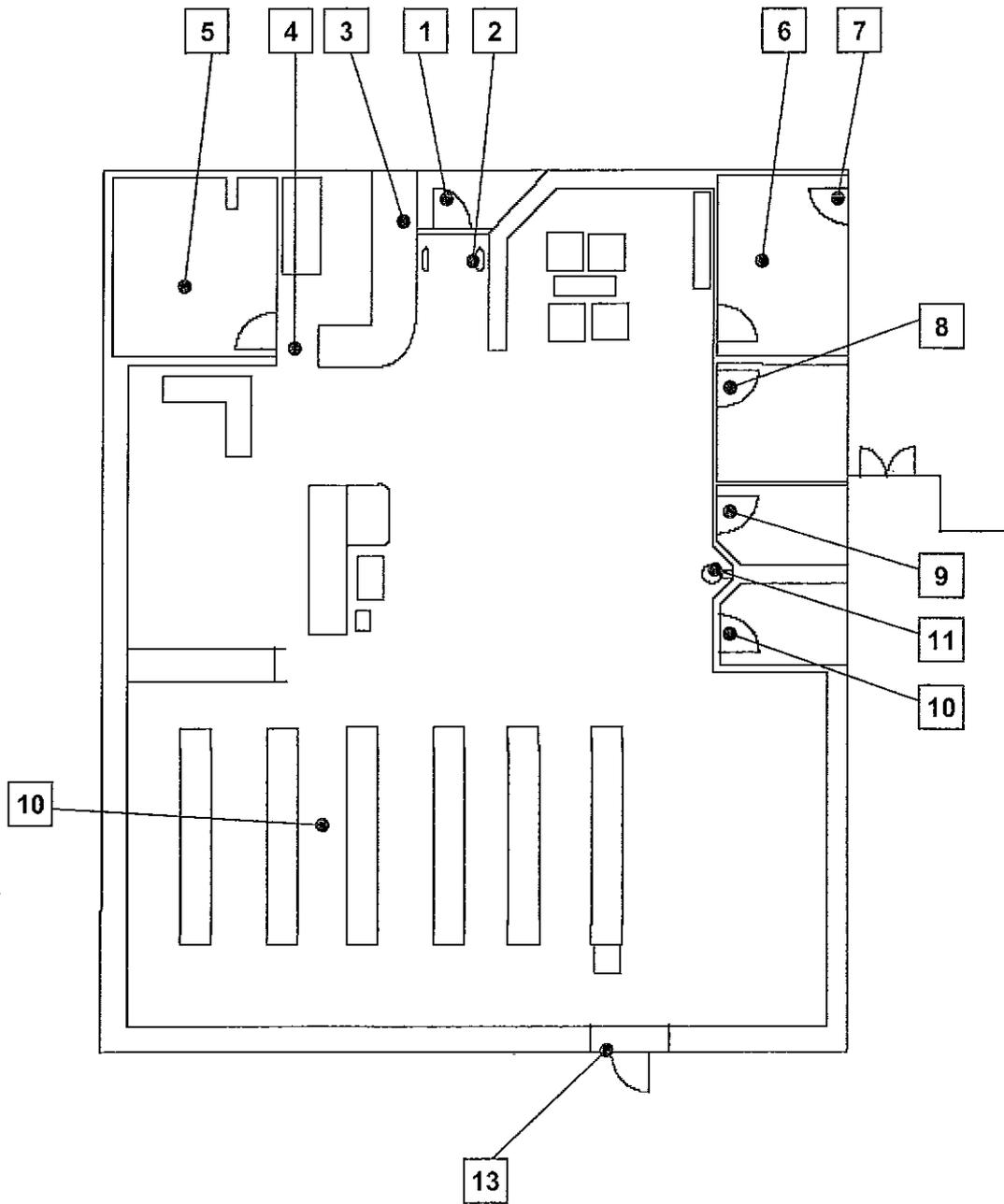
ADA	Americans with Disabilities Act	MP	Master priority
ADAAG	ADA Accessibility Guidelines	MRR	Men's restroom
ADACO	ADA-Coordinator	N.A.R.	No action required
AFF	Above finished floor	NT	Non-typical
C.T.P.	Contact third party	o.c.	On center
CA	State of California	O/R	Official responsible
cl	Center line	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 Farm Library
Ground, Interior
47 - 1 - 1

Survey Data

27003

April 4, 2008

City of Alameda

Facility: **Bay Farm Library**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
1 Entry Landing						
Electrical						
8408	<ul style="list-style-type: none"> As-Built Description: "Clear floor space is not 30" x 48" minimum at door switch pad. Proposed Solution: 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
2 Entry Door						
Electrical						
8409	<ul style="list-style-type: none"> As-Built Description: "Clear floor space is not 30" x 48" minimum at door switch pad. Proposed Solution: 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
Signage						
8410	<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
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
<u>Door Hardware</u>						
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
<u>Signage</u>						
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
6 Mechanical Storage						
<u>Door Hardware</u>						
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
<u>Signage</u>						
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
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> 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>						
8419	<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
8 Storage						
<u>Door Hardware</u>						
8420	<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>						
8421	<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 Mens

Facility: **Bay Farm Library**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<u>Restroom</u>						
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
<u>Signage</u>						
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
10 Womens						
<u>Restroom</u>						
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
<u>Signage</u>						
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

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
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13 Rear Door

Door

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
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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
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4	<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
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Door Hardware

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
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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
Signage						
8431	<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

Total Costs for	Level: Ground					\$47,168.00
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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
Total Costs for Facility: Bay Farm Library						\$47,168.00