





FACILITY ASSESSMENT REPORT

San Ardo Branch Library

County of Monterey 62350 College Street San Ardo, California 93450

> June 14, 2013 FINAL

Prepared by:





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1. Purpose & Scope

County of Monterey hired RIM Architects to perform facility assessment of the San Ardo branch library located at 62350 College Street, San Ardo, California. The purpose of this assessment was to evaluate and document the following existing features of the facility:

- Accessibility
- Building Condition
- Mechanical Systems
- Electrical Systems
- Life Safety

RIM Architects and their team of engineers from GHD conducted an assessment survey on May 23, 2013 from 2:00 pm to 5:00 pm. The findings of this survey are presented in this assessment report.

2. Accessibility Assessment

- 2.1.1 Exterior Routes of Travel: No accessibility deficiencies were observed.
- 2.1.2 <u>Accessible Parking</u>: No accessibility deficiencies were observed.
- *2.1.3 Signage*: The following accessibility deficiencies were observed:
 - The following is required: Sign displaying International Symbol of Accessibility is provided at every entrance and at every major junction where the accessible route of travel diverges from the regular circulation path.
 - At the accessible parking sign, the following additional sign is required: an additional sign below the symbol of accessibility that states "Minimum Fine \$250".
- 2.1.4 Walks & Sidewalks: The following accessibility deficiencies were observed:
 - Walks crossing or adjoining a vehicular way do not have the required detectable warning (36" wide minimum).
- 2.1.5 <u>Outdoor Book Return</u>: No accessibility deficiencies were observed.

2.2 Accessibility of Entrances, Exits & Paths of Travel

- 2.2.1 Entrances/Vestibules: No accessibility deficiencies were observed.
- 2.2.2 Exit Doors: No accessibility deficiencies were observed.
- 2.2.3 Corridors & Hallways: Not Applicable for this branch.
- 2.2.4 Stairways: Not Applicable for this branch.
- 2.2.5 *Ramps:* Not Applicable for this branch.
- 2.2.6 <u>Aisles</u>: Aisles are too narrow in some locations around the children's area and 2 of the public computers (near the entrance/children's area). Aisles to all parts of the library (restroom, computers, stacks, etc) should be a minimum of 36" wide if serving only one side, and not less than 44" wide if serving both sides.
- 2.2.7 <u>Hazards</u>: Warning curbs at least 6 inches high should be provided where abrupt changes in level exceeding 4 inches occur. This is not provided at the front entrance, where the entry walkway drops approximately 7" to the parking area.

2.3 Accessibility of Interior Spaces

- 2.3.1 *Circulation Desk:* No accessibility deficiencies were observed.
- 2.3.2 Indoor Book Return: No accessibility deficiencies were observed.
- 2.3.3 Catalog Search Stations: No accessibility deficiencies were observed.
- 2.3.4 *Self Check Stations*: Not applicable.
- 2.3.5 *Public Computer Stations:* No accessibility deficiencies were observed.
- 2.3.6 Adult Reading Areas: No accessibility deficiencies were observed.
- 2.3.7 *Young Children Areas:* No accessibility deficiencies were observed.
- 2.3.8 <u>Children Areas</u>: Some aisles in this area are too narrow. Aisles to all parts of the library (restroom, computers, stacks, etc) should be a minimum of 36" wide if serving only one side, and not less than 44" wide if serving both sides.

- 2.3.9 Homework Rooms: Not applicable to this branch.
- 2.3.10 Individual Study Rooms: Not applicable to this branch.
- 2.3.11 Community/Conference Rooms: Not applicable to this branch.
- 2.3.12 Branch Manager's Office: Not applicable to this branch.
- 2.3.13 Staff Work Areas: No accessibility deficiencies were observed.
- 2.3.14 <u>Break Rooms</u>: Not applicable to this branch.
- 2.3.15 <u>Utility/Storage Rooms</u>: The door knob is of the round type that requires grasping and is not considered accessible. CBC section 1133B.2.5.2 requires that opening hardware "have a shape that is easy to grasp with one hand and does not require tight grasping, tight pinching or twisting of the wrist to operate" (for example, lever type hardware).

2.4 Accessibility of Toilet Facilities

- 2.4.1 Public Toilets: The following accessibility deficiencies were observed:
 - The door knob is of the round type that requires grasping and is not considered accessible. CBC section 1133B.2.5.2 requires that opening hardware "have a shape that is easy to grasp with one hand and does not require tight grasping, tight pinching or twisting of the wrist to operate" (for example, lever type hardware).
 - Door swings into the required clear floor space for the toilet and the required
 60" diameter turning area/maneuvering space.
 - The rear wall grab bar for the toilet is mounted too high. The location of the lavatory prevents a compliant grab bar from being mounted at the proper height.
 - The hot water supply and drain pipes of the lavatory are not insulated or otherwise covered.
 - The mirror (not mounted above the lavatory) is mounted too high. The bottom of the reflecting surface should be a maximum of 35" above the floor, but the current one is mounted at 48" above the floor.
- 2.4.2 Staff Toilets: Not applicable to this branch.
- 2.4.3 Drinking Fountains: Not applicable to this branch.

2.5 Signs & Identification

- 2.5.1 <u>Entrance Signage</u>: The accessible entrance to the building does not display the required sign. Accessibility standards require that accessible entrances be identified by at least one international symbol of accessibility.
- 2.5.2 Accessible Route of Travel Signage: No accessibility deficiencies were observed
- 2.5.3 <u>Identification of Sanitary Facilities</u>: Door signage identifying the restrooms is not compliant with accessibility standards. Doorway to men's facilities should be identified by a contrasting equilateral triangle 12" long and vertex pointing upward and mounted on the door so centerline is 60" above floor. Doorway to women's facilities should be identified by a contrasting circle 12" in dia. and mounted on the door so centerline is 60" above floor.

2.6 **Visible Alarm Notification Devices**:

No visible alarm notification devices in this branch.

3. General Building Condition Assessment

3.1 Building Exterior

3.1.1 <u>Sidewalks:</u> The sidewalk leading to the front entry and to the rear exit is in fair condition but appeared dirty and not well maintained. It could be cleaned using a high power hose. The brush around the side and rear of the building is unsightly and should be cut back to maintain a fire safe area around the building.

Overall Condition: Fair.



3.1.2 <u>Ramps, Steps & Railings</u>: No ramp and steps exist in this branch. The rear exit has old wooden barrier rail that is in need to re-finishing or painting. Overall Condition: **Fair**.



3.1.3 <u>Exterior Walls:</u> The exterior wood siding appears to be in fair condition. It could use some touch-up paint.

Overall Condition: Fair.



3.1.4 <u>Exterior Doors</u>: The entry wooden door and frame is in fair condition, but the hardware appeared old and worn out and could be replaced. The entry door threshold is could also be replaced to visually improve the entry.

Overall Condition: Fair.



3.1.5 <u>Exterior Windows</u>: The exterior wood windows appeared to be in fair condition. One rear window has temporary security grille fabricated with rebar. This should be replaced with a more permanent security grille more securely attached to the window frame. *Overall Condition*: **Fair**.

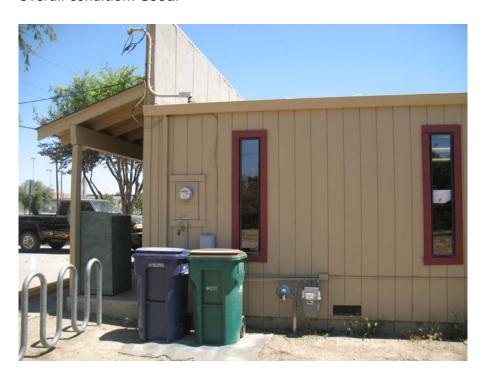


3.1.6 <u>Roof</u>: The sloping roof is in good shape. No roof leaking instances were reported by the branch manager.

Overall Condition: Good.



3.1.7 <u>Gutter & Downspouts</u>: Exterior gutter and downspouts are in good condition. Overall Condition: **Good**.



3.2 Building Interior

3.2.1 <u>Interior Walls & Partitions</u>: The interior walls and partitions are in good condition. Overall Condition: **Good**.



3.2.2 <u>Interior Doors</u>: Interior doors, frames and hardware are in good condition. Overall Condition: **Good**.



- 3.2.3 <u>Interior Windows</u>: No interior windows in this branch.
- 3.2.4 <u>Finishes</u>: The carpet is in fair condition. The plastic wainscoting and sheet vinyl floor in the Unisex restroom appeared to be in good condition. The walls and hard ceiling finishes are in good condition.

Overall Condition: Good.



3.2.5 <u>Cabinets & Millwork</u>: The cabinets and millwork is in good condition Overall Condition: **Good**.



3.2.6 <u>Toilet Facilities</u>: The Unisex restroom is in good condition. The plumbing fixtures and toilet accessories are in good working condition. Please refer to section 1 (Accessibility Assessment) for accessibility compliance issues with the toilet facilities.

Overall Condition: Good.





4. Mechanical Systems Assessment

4.1 General

San Ardo Library is a stand-alone building with very limited services. The mechanical services consist of domestic plumbing, one (1) wall mounted room air conditioner with an outside air intake and one (1) gas fired wall heater. The building has operable windows on perimeter walls with sufficient area to allow the building to be classified as a naturally ventilated space. A single ceiling fan provides air circulation. The restroom has an operable window. No other forms of mechanical ventilation were observed during the inspection.

The buildings plumbing is connected to city potable water and gas supply, however drainage and sewerage connection types were unable to be determined. The areas observed consisted of a single restroom and a services cupboard housing an electric hot water storage unit.

Overall the condition of the mechanical services observed was good and adequate for the size of the space. Maintenance and repairs are arranged through the building owner.

The Branch manager was not present during the visit and though a staff member was interviewed during the visit no issues relating to the mechanical services were reported.

4.2 Plumbing

The building contained a total of one (1) gas fired wall heater unit, one (1) electric hot water storage unit, one (1) water closet and one (1) hand wash sinks.



(L to R) General Plumbing items, Water Closet, Hand Wash Sink, Hand Wash Sink connections, Hot Water Unit.

- 4.2.1 <u>Water Supply</u>: Water supply is from the City of San Ardo network. The system appears to be in good working order, with no issues reported and further no observations made to the contrary.
- 4.2.2 <u>Gas Supply</u>: The building is connected to the local natural gas network and the incoming line was not fitted with a seismic shutoff valve. The wall heater unit was the only equipment observed with a gas connection.



Gas connection and meter

4.2.3 <u>Hot Water</u>: Hot water to the building is supplied from a small electric heating and storage unit located in the closet next to the restroom. The tank capacity of the unit is stated as 15 Gallons. The unit appears to be in good working order and the installation was to a satisfactory level of workmanship.



Electric Hot Water Storage Unit

4.2.4 <u>Drainage and Sewerage</u>: No issues were apparent during the site visit.

4.2.5 <u>Fixtures and Fittings</u>: All restroom fixtures were constructed of vitreous china and appeared to be in fair condition. The Water Closet is an external flush tank type and appears to be in good condition and delivered approximately the correct amount of water to the fixture when flushed.

The restroom hand wash sink was fitted with hot and cold paddle type taps, a chrome and UPVC P-trap and was in good condition.

4.3 HVAC Equipment and Roof Access

HVAC consisted of a wall mounted Room Air Conditioner, a ceiling fan and a wall mounted gas heating unit. All items were in fair condition.



(L to R) Room air conditioner, Wall Heater unit, Wall Heater Unit connection and control panel

- 4.3.1 <u>Heating</u>: A wall mounted gas fired space heater is provides the only heating to the space. The unit has a capacity of 25 MBtu/Hr and is manually controlled with eight (8) output steps. The unit is in fair condition however it was not apparent if the unit was serviced regularly.
- 4.3.2 <u>Cooling</u>: A wall mounted room air conditioner is installed to provide comfort during the summer months. The unit has a cooling capacity of approximately 3500 to 4000 Btu/hr and is in fair condition however many of the knobs are missing from the control panel. The cooling capacity is insufficient to maintain the space correctly however the unit's primary purpose is to provide some relief on hot days. The number of computers in the space have a heat rejection very nearly exceeds the air conditioners capacity. If additional electrical equipment is added and additional AC unit would be a wise choice to meet the extra heat load.

4.3.3 <u>Ventilation</u>: The building is naturally ventilated with no mechanical ventilation to the bathroom and some fresh air provided by the Room Air-Conditioner when it is running. A ceiling fan improves the air circulation in the space.



(L to R) Ventilation items: Operable windows, Room AC with fresh air intake, Ceiling fan

- 4.3.4 Access: There is no roof mounted equipment. Access is not necessary.
- 4.3.5 <u>Deficiencies</u>: Restroom exhaust should be installed in the bathroom.

5. Electrical Systems Assessment

5.1 General

The electrical evaluation includes all items observed during the May 23' 2013 site visit to the San Ardo Library and is based on current electrical design practices, 2010 California Building Code, 2010 California Electrical Code, and 2010 California Energy Code. The library is a stand-alone single story building consisting of the main library area, a storage room, and a bathroom. The library is estimated to be less approximately 1000 square feet.

5.2 Building Electrical Services

- 5.2.1 <u>Power</u>: The building electrical service is fed overhead from PG&E pole mounted transformers. The actual service size could not be verified, but it is assumed to be 100 Amps at 240/120 Volts single phase 3-wire to the self-contained combination meter pack and load center.
- 5.2.2 <u>Telephone/CATV</u>: The phone service enters the building from an overhead service from a pole in front of the building.



5.3 Power Distribution

5.3.1 <u>Panels</u>: The building service panel was located on the outside of the building as part of the service meter pack. The panel could not be examined because there was a lock on the panel that the librarian did not have a key to. The National Electric Code requires that the overcurrent devices in the panel be quickly accessible for operation, renewal, or inspection without having to remove obstacles. It is recommended that a key be provided to the librarian so the main electrical panel is readily accessible as needed.

5.4 Lighting

- 5.4.1 <u>Illumination Levels</u>: The Light levels appear to be adequate in all of the interior spaces.
- 5.4.2 <u>Fixture Types and Serviceability</u>: All of the interior lighting is surface mounted 4-lamp T-8 acrylic wrap lens fluorescent fixtures. The exterior of the building has only one flood type fixture in the front of the building.



- 5.4.3 <u>Lighting Controls</u>: All of the interior lighting circuits are controlled by individual room switches. The main library area has dual-level switching where the inner and outer lamps are switched separately. The exterior flood light is controlled by a fixture mounted photocell and motion detector.
- 5.4.4 <u>Energy Considerations</u>: Occupancy sensors are required in the restroom and storage space as part of the current energy efficiency codes. Installing occupancy sensors could also help provide some energy savings when those rooms are unoccupied.

5.5 Branch Circuits and Receptacles

- 5.5.1 <u>Conduit and Wire vs. Cabling Method</u>: The cabling method could not be verified in the concealed walls, but it is presumed that Romex cabling is used to feed receptacles and lighting.
- 5.5.2 <u>Receptacle Condition and Quantity</u>: The quantity and locations of receptacles appear to meet the needs of the library. The actual library is small enough that there is not a need for large quantities of receptacles.

5.6 Telecommunications

- 5.6.1 <u>General Assessment</u>: The main telephone service is located in the back of the storage closet. There is limited wall space to expand, but the actual size of the library does not merit a need for large amounts of telecom space.
- 5.6.2 <u>Data/Phone Outlet Condition and Quantity</u>: Similar to the power receptacles, the data/phone outlet quantities and locations appear to meet the needs of the library.

5.7 Security

There is a security system installed in the building, it was recently installed due to a break-in several months ago. The librarian indicated that the security system functions very well. The system is made by DMP and consists of motion detectors that automatically dial a security call center if there is a break-in. There is an electronic counting device at the main entrance of the building, to keep track of the number of people entering the library, which appeared to be working properly.

6. Life Safety Systems Assessment

6.1 Fire Protection

The building's stand-alone nature, small total floor area and occupancy class does not require sprinkler protection. The building is fitted with 2 portable fire extinguishers.

6.1.1 <u>Fire Extinguishers</u>: There are two (2) fire extinguishers installed in the building all of ABC classification. Two (2) 5 Lb units are located on wall hooks in the main entrance and near the restroom door.



(L to R) ABC type Fire Extinguisher's, Rear exit, near main entrance, service tag

Distance from all points of the library to an extinguisher is less than the mandated 75 ft and the coverage of the units is below the maximum stated by the International Fire Code and NFPA 10.

The extinguisher's visibility is good and they are easily noticed.

All extinguishers have been regularly serviced by a registered and licensed party.

6.2 Fire Alarm

There is no fire alarm system installed in the building. There are a couple of stand-alone residential grade smoke alarms.

6.3 Emergency Egress Lighting

There is no emergency egress lighting or illuminated exit signs for the building. There is a non-illuminated exit sign mounted over a back door, but the back door was boarded

over from the outside, so it cannot function as an exit. It is recommended that the exit sign be removed.

7. Appendix

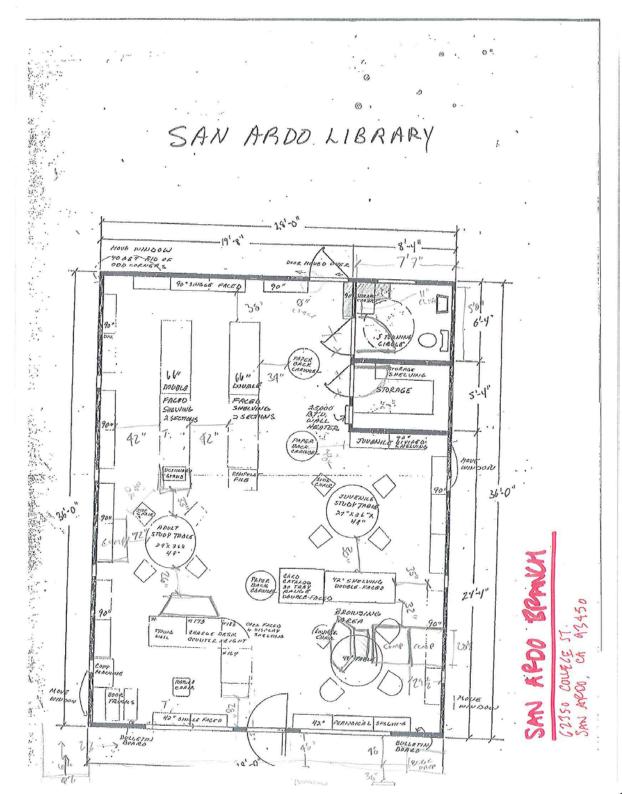
7.1 Aerial Photo



San Ardo Branch 62350 College Street San Ardo, CA 93450

7.2 **Building Floor Plan**

Floor Plan provided by County of Monterey.



7.3 Accessibility Compliance Matrix

Follows from next page..

ACCESSIBILITY SURVEY – COMPLIANCE MATRIX					
	ACCESSIBILITY SORVEY — C	JOIVIPL	IMINCE	IVIATRIA	
	Accessibility Item			Remarks	
		Yes	No		
	TE ACCESSIBILITY (chapter 11B – Division II):				
Exteri	or Routes of Travel (section 1127B):				
•	Access is provided within the boundary of the site from public transportation stops, accessible parking spaces, passenger loading zones and public streets or sidewalks.	Ø		NO SIDEWALKS to	
•	Sign displaying International Symbol of Accessibility is provided at every entrance and at every major junction where the accessible route of travel diverges from the regular circulation path		×		
•	Curb ramps are provided at each corner of street intersections and where a pedestrian way crosses the curb.			NONE	
0	Curb ramps are min. 4 feet wide.				
•	Slope of curb ramp does not exceed one unit vertical in 12 units horizontal (1:12).				
•	Slope of the fanned or flared side of the curb ramp does not exceed one unit vertical in 10 units horizontal (1:10).				
•	A level landing 4 feet deep is provided at upper end of curb ramp over its fill width,				
•	The surface of curb ramp and its flared sides is of a contrasting finish from the adjacent sidewalk.				
•	Curb ramps have a grooved border 12 inches wide at the level surface of the sidewalk along the top and each side approximately ¾ inch on center.				
•	Curb ramps have a detectable warning (truncated domes) that extends the full width and depth of the curb ramp, excluding the flared sides, inside the grooved border.				
Access	sible Parking (section 1129B):				
•	One accessible parking space is provided for every 25 parking spaces in a lot.	Ø		2 reco. + 1 VAN - 3 TOTAL	
•	Accessible parking space is 14 feet wide and is lined to provide a 9-foot parking area and a 5-	Ø			

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Accessibility	Compliance Survey Report	

RIM Architects Date: 5/23/2013

foot loading and unloading access aisle on the passenger side of the vehicle when one accessible space is provided and is in the center when two accessible spaces are provided.			
 The loading and unloading access aisle is marked with a border painted blue. 	Ø		
 Within the blue border of the access aisle, hatched lines a maximum of 36 inches on center are painted a color contrasting with the parking surface. 	र्ज		
 The words "NO PARKING" are painted on the ground within the access aisle. These words are painted white and are no less than 12 inches high and located so that it is visible to traffic enforcement officials. 	v		
 One in every eight accessible spaces, but not less than one, is served by a loading and unloading access aisle 96 inches wide minimum placed on the side opposite to driver's side when the vehicle is going forward and should be designed van accessible. 	☑		
 Surface slopes of accessible parking spaces and access aisles do not exceed one unit vertical in 50 units horizontal (2-percent slope) in any direction. 	Ø		
 Vertical clearance of minimum 96 inches at accessible parking spaces is available. 	Ø		
 Accessible parking space is identified with a reflectorized sign permanently posted adjacent to and visible from each stall or space, consisting of International Symbol of Accessibility. The sign is not smaller than 70 square inches and is posted at a minimum height of 80 inches from the bottom of sign to the parking space finished grade. 	⊡∕		
 Additional sign or additional language below the symbol of accessibility states "Minimum Fine \$250". 		×	
 Van accessible spaces have an additional sign or additional language stating "Van Accessible" below the symbol of accessibility. 	V		
 A sign 17 inches by 22 inches in size with 1 	₫		

	inch high minimum lettering is posted in a			
	conspicuous place at each entrance to off-			
	street parking or immediately adjacent to and			
	visible from each accessible stall that states:			
	"Unauthorized"			
•	Surface of each accessible stall is painted with			
	a profile of a wheelchair with occupant in	-		
	white on blue background located such that it			
	is visible to a traffic enforcement officer when			
	a vehicle is properly parked and is 36 inches			
B GEN	high by 36 inches wide. NERAL ACCESSIBILITY FOR ENTRANCES, EXITS AN	ID DATH	COLTD	AVEL (costion 1122P).
	ces (section 1133B.1.1):	DPAIN	3 OF IK	AVEL (Section 1133b).
0	All entrances and ground-floor exit doors are			
	connected by an accessible route to public			
	transportation stops, to accessible parking	□		
	and passenger loading zones and to public	_	_	
	streets to sidewalks.			
•	Entrances are connected by an accessible			ONLY 29" CLEAR @
	route to all accessible spaces or elements		A	COMPUTER STATION
	within the building or facility.			CONTROL STATION
Doors	(section 1133B.2):			
•	Required exit doorway is of a size as to permit	_		
	the installation of a door not less than 3 feet	✓		
	in width and not less than 6 feet 8 inches in			
	height.			
•	Exit doors are capable of opening 90 degrees and are mounted so that the clear width of			
	the exit way is not less than 32 inches			
	measured between face of the door and the			
	opposite stop.			
	Where a pair of doors is utilized, at least one	^^^		
	of the doors shall provide a clear,	NA		
	unobstructed opening width of 32 inches with			
	the leaf positioned at an angle of 90 degrees			
	from its closed position.			
0	Floor or landing on either side of the door is	1 7		
	not more than ½ inches lower than the door			
	threshold.			
•	The level area at door is 60 inches long in the			
	direction of door swing and 48 inches long			
	opposite the direction of door swing as	\		
	measured at right angles to the plane of the door in its closed position.			
I	door in its closed position.	I	I	I

RIM Architects

Date:5/23/2013

Branch: San Ardo Branch

Accessibility Compliance Survey Report

Branch:	San Ardo Branch	
Accessibility	Compliance Survey Report	

•	The width of the level area on the side to which the door swings extends 24 inches.	☑		
	The bottom 10 inches of all doors, except			
	automatic and sliding doors, have a smooth,			
	uninterrupted surface to allow the door to be	⋈		
	opened by a wheelchair footrest without		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
	creating a trap or hazardous condition.			
0	The maximum force required to push or pull			CLOSER SPEAS OF
	open a door does not exceed 15 lbf.			
Corrido	ors & Hallways (section 1133B.3):			
0	Every corridor and hallway serving an			LIA.
	occupant load of 10 or more is at least 44			NA
	inches in width.			
•	Corridor and hallway located on an accessible			
	route and exceeding 200 feet in length is 60			
	inches in width. If an accessible route has less			
	than 60 inches clear width, then passing			
	spaces at least 60 inches by 60 inches is			J.
0. 1	located at intervals of 200 feet.			
	ays (section 1133B.4):			
•	Stairways have continuous handrails on both sides.			NΔ
•	Top of handrail is between 34 to 38 inches			147
	above the nosing of the treads.			
•	Handrails extend a minimum of 12 inches			
	beyond the top nosing and 12 inches, plus the			
	tread width, beyond the bottom nosing.			
•	At the top, the handrail extension is parallel			
	to the floor or ground surface.			
•	At the bottom, the handrail extension			
	continues to slope for a distance of the width			
	of one tread from the bottom riser and			
	remainder of extension is horizontal.			
•	Handrail ends are returned smoothly to floor,			
F	wall or post.			
•	Handrails projecting from a wall have a space			
	of 1-1/2 inches between the wall and the			
80	handrail.			
•	The handgrip portion of the handrail is not			
	less than 1-1/4 inches or more than 1-1/2 inches in cross section.		"	
•	Interior stairs have the upper approach and lower tread marked by a 2 inches wide			
	contrasting stripe extending full width of the	"		V
L	some asemily semple externamly rain whatman of the	L		

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	step.					
•	Exterior stairs have the upper approach and			NA		
	all treads marked by a 2 inches wide			14/4		
	contrasting stripe extending full width of the					
	step.		-			
•	Stair treads are not less than 11 inches					
•	Stair risers are maximum 7 inches and					
	minimum 4 inches high.					
Downs	Stairs have no open risers.					
	(section 1133B.5):					
•	Ramps have a minimum width of 48 inches.					
•	Ramps have a maximum slope of one unit					
	vertical to 12 units horizontal (1:12).					
	Maximum rise of ramp is 30 inches.	Ш				
	Top landing at ramp is 60 inches wide and have a length of not less than 60 inches in the					
	direction of ramp run.					
•	Bottom landing at ramp have a dimension in					
	the direction of the ramp run of not less than					
	72 inches and is as wide as the ramp width.					
0	Intermediate landing have a dimension in the					
	direction of the ramp run of not less than 60					
	inches and is as wide as the ramp width.					
•	Handrails are placed on both sides of the					
	ramp and are between 34 to 38 inches above					
	ramp surface.					
•	Handrails extend a minimum of 1 foot beyond					
	the top and bottom of the ramp and are					
	parallel with the floor or ground surface.					
•	Handrails do not project more than 3-1/2		_			
	inches maximum into the required clear					
	width from each side of the ramp.					
•	Handrails projecting from the wall have a					
	space of 1-1/2" inches between wall and the handrail.					
•	The grip portion of the handrail is not less than 1-1/4 inches and is not more than 1-1/2					
	inches.					
•	Handrail edges have a minimum radius of 1/8	1990				
	inches.					
•	Handrails do not rotate in their fittings.					
•	Ramps more than 30 inches above the	195500				
2.5%	adjacent ground are provided with guardrails.			<u>±</u>		
Aisles (Aisles (section 1133B.6):					

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•	Every portion of the building with installed seats, tables, equipment, etc is provided with aisles leading to an exit		×	Some ALSUS to MARROW
•	Aisles are not less than 36 inches wide if serving only one side, and not less than 44 inches wide if serving both sides.		ø	
Walks	& Sidewalks (section 1133B.7):			
0	Walks and sidewalks have a minimum width of 48 inches.	Ø		
•	Change in level is not greater than ½ inch.	□⁄		
•	Walks and sidewalks than is less than 60 inches wide have a passing space of at least 60 inches by 60 inches located at intervals not to exceed 200 feet.	디		
•	Surfaces that are 6 percent or greater are of slip-resistant material.	র্থ		
•	Surface cross slope does not exceed one unit vertical in 50 units horizontal (2-percent slope)	Ø		
•	Gratings, if present, are limited to ½ inch grid openings in the direction of travel.	70		
•	All walks with continuous gradients have level areas at least 5 feet in length at intervals of 400 feet.	Ø		
•	Walks crossing or adjoining a vehicular way that are not separated by curbs, railings or other elements are identified by a continuous detectable warning which is 36 inches wide.	Ø	¤	
Hazard	ls (section 1133B.8):			-
•	Warning curbs at least 6 inches high are provided where abrupt changes in level exceeding 4 inches occur.		×	FRONT
•	Obstruction that overhangs a pedestrian way is at least 80 inches above the walking surface.	Ø		
•	Objects protruding from walls with their leading edges between 27 inches and 80 inches above the finished floor don't protrude more than 4 inches into walks, halls, corridors, passageways or aisles.	NA		
•	Walks, halls, corridors, passageways, aisles or other circulation spaces have 80 inches minimum clear head room.	ⅎ		
C. TOI	LET FACILITIES (section 1115B):			

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Accessible Route (section 1115B.1):				
0	Facilities are on accessible route.	V		
0	Accessible fixtures & controls are on	V		
	accessible route.			
Numb	er of Accessible Fixtures (section 1115B.2):	_ <u> </u>		
•	At least one shower and support facilities like locker, robe hooks, etc is accessible.	NA D		
0	Not less than 1 percent of all fixtures are accessible.	NA		
Access	sibility of Multiple Accommodation Toilet Facilit	ies (secti	on 1115	5B.3.1):
•	60" diameter clear floor space measured 27" above the floor is available.	Ø		8
0	Other than the door to the accessible water closet compartment, a door, in any position is not encroaching the above clear space by more than 12 inches.	M		
•	Doors are not swinging into the clear floor space required for any fixture.		A	DOUR HOILET
0	Minimum of 1 accessible water closet is provided.	M		
•	5 percent of lavatories, but not less than one, are accessible.	□		
Access	sibility of Water Closet Compartment (section 11	.15B.3.1	:	
•	Minimum 60" wide.	g		
•	Side-opening door compartment: 60" x 60" maneuvering space is provided in front of the water closet.	NA		
•	End-opening door compartment: 60" wide x 48" deep maneuvering space is provided in front of the water closet.		×	Door swings in
•	Side-opening compartment door has 32" clear opening.	NA D		
•	End-opening compartment door has 34" clear opening.	Ø		
•	Inside and outside of the compartment door is equipped with a loop or a U-shaped handle immediately below the latch.		A	KNOB
•	Compartment door meets the pull side and push side maneuvering clearances for both front approach and hinge approach.	Ø		
•	Floors are made of stable, firm and slip resistant surface.	M		
•	Compartment door latch is flip-over style, sliding or other hardware not requiring grasp.		×	

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Access	sibility of Water Closets (section 1115B.4):			
0	Centerline of water closet fixture is 18" from			
	side wall or partition.			
0	Other side of the water closet has 32" wide			
	clear floor space to the wall or partition.			
0	56" minimum clear floor space from water			44"
	closet wall or partition if there is end-opening	w/		74
	out-swing door.		27-10	
0	48" minimum clear floor space from edge of			T 0 h
	water closet to front wall if there is end-	□ (59*
	opening out-swing door.		63.746	
0	56" minimum clear floor space from water	A/A		
	closet wall or partition if there is side-opening	NA		
	out-swing door.			
0	60" minimum clear floor space from edge of	NA		
	water closet to front wall if there is side-	NA		
	opening out-swing door.			
0	Side-wall grab bar is 42" long minimum and is			10 // •
	located 12" max from rear wall, is securely		_	13" from ware
	attached and centered 33" above and parallel			
	to floor.			
•	Rear-wall grab bar is 36" long minimum and			41-1
	extends from the centerline of water closet			HEIGHT : 912"
	12" minimum on one side and 24" minimum)X	
	on other side, is securely attached and		1	
	centered 33" above and parallel to floor.			
0	Height of water closet is minimum 17" and			19"
	maximum 19", measure to the top of a max	☑		1,1
	2" high toilet seat the water closet.			
•	Water closet controls are mounted on wide	1		2 .4
	side of the toilet area, no more than 44"	V		30"
	above floor front of the water closet.			
Access	ibility of Urinals (section 1115B.4):			
•	At least one urinal has a clear floor space of			NA
	30" x 48" in front to allow front approach.			173
•	Urinal rim projects minimum of 14" fro wall			
	and maximum of 17" from wall.	1		
0	Urinal rim is maximum 17" above the floor.			
0	Urinal flush controls are mounted no more			
	than 44" above floor.			V
Access	ibility of Lavatories (section 1115B.4):			
•	Faucet controls are operable with one hand	_		TWIST TYPE
	and does not require grasping or twisting of		N.	- 1
	the wrist.			

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•	Centerline of the lavatories is a minimum of 18" from a side wall.	₫		22"
•	Lavatories are minimum 17" deep.	Ø		(6)
0	Lavatory rim or counter edge is no higher	200	2.2	
	than 34" above floor.		A	35"
•	Lavatory outside bottom edge has a minimum			31",27"
	vertical clearance of 29", reducing to 27" at			. ,
	point located 8" back from the front edge.			
•	Minimum of 9" high toe clearance is provided			
	that extends back to a distance no more than			
	6" from the back wall.			
•	A clear floor space of 30" x 48" is provided in			reneve rolling shelf
	front of the lavatory to allow forward	ಠ		
	approach the water closet.			
•	The above clear floor space adjoins or			
	overlaps an accessible route and extends a			
	maximum of 19" into knee and toe space			
	underneath the lavatory.		fr <u>y</u>	
•	Hot water and drain pipes are insulated or otherwise covered.		X	
Access	ibility of Passageways (section 1115B.5):			
Access	Passageways leading to sanitary facilities			
	have a clear access and at least one is an			
	accessible route.			
0	All doors leading to sanitary facilities meet			
_	the pull side and push side forward or hinge-	l ⋈		NO CLEAR ON PUSH SIDE
	side approach maneuvering clearances.		_	
	Accessible fixtures and controls are on an			
	accessible route.	Ŭ .		
Adequ	acy of Identification Symbols (section 1115B.6):			
•	Doorway to men's facilities is identified by a			
	contrasting equilateral triangle 12" long and		€7Î	
	vertex pointing upward and mounted on the		Ø	
	door so centerline is 60" above floor.			
•	Doorway to women's facilities is identified by			
	a contrasting circle 12" in dia. and mounted		X	
	on the door so centerline is 60" above floor.			
Access	ibility of Accessories (section 1115B.8):			
•	Mirrors located above accessible lavatories	NA		
	are installed such that the bottom of the			
	reflecting surface is 40" maximum above the			
	floor.			
•	Mirrors not located above accessible		×	48"
	lavatories are installed such that at least one		/ \	10

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	has the bottom of the reflecting surface 35" maximum above the floor.		X	46" ABOVE FLOR
•	Towel Dispensers are mounted so at least one is located on an accessible route with all operating parts within 40" from floor.		Ø	48"
•	Sanitary Napkin Dispensers are mounted so at least one is located on an accessible route with all operating parts within 40" from floor.	NA D		NA
•	Waste Receptacles are mounted so at least one is located on an accessible route with all operating parts within 40" from floor.	☑́		BIN
•	Toilet Tissue Dispensers are located on the wall within 12" of the front edge of the toilet seat, mounted at a minimum height of 19", and 36" maximum to the far edge from the rear wall.	Ø		42" HIGH - SIDE reach OIC?
•	Lockers are provided such that at least one locker and not less than 1 percent of all lockers are accessible.	NA		
•	Lockers are provided such that a path of travel not less than 36" in clear width is provided to accessible lockers.	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\		
	Locker Benches are accessible.			
D. VISI	BLE ALARMS (section 907.5.2.3.1):			
0	Visible Alarm Notification devices are provided		X	
E. SIGN	NS & IDENTIFICATION (section 1117B.5):			
•	Entrances to buildings and facilities that are accessible to and usable by persons with disabilities are identified by at least one .International Symbol of Accessibility	Ø		
•	Where the accessible route of travel diverges from the regular circulation path, additional International Symbol of Accessibility with additional direction signs are provided.	NA		
F. CON	TROLS & OPERATING MECHANISMS (section 11	17B.6):		
•	Clear floor space of 30 inches by 48 inches that allows for forward or parallel approach is provided at controls and other operable equipment.	Ø		2 OF 3 COMPUTERS NOT ACCESSIBLE
•	The highest operable part of all controls and other operable equipment has a maximum high forward reach of 48 inches and a minimum low forward reach of 15 inches.		×	BOOK DROP NOT COMPLIANT

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•	The highest operable part of all controls and other operable equipment has a maximum high side reach of 54 inches and a minimum low side reach of 9 inches.		×	BOOK DROP TEC HIGH
G. DRI	INKING FOUNTAINS (section 1117B):			
•	Wall mounted drinking fountains are a			NA
	minimum of 18 inches and a maximum of 19			
	inches in depth.			
•	Drinking fountains have a clear knee space			
	between the bottom of the apron and the		0.000	
	floor or ground not less than 27 inches in			
	height and 30 inches in width and 8 inches in			
	depth.			
•	Toe clearance of 9 inches in height above the			
	floor and 17 inches in depth from the front			
	edge of the fountain is available.			
•	The spout provides a flow of water at least 4			
	inches high so as to allow insertion of a cup or			
	glass under the flow of water.			
H, ELE	VATORS(section 1116B):	Dec. (See		
•	Elevator door is minimum 36 inches clear.			NA
•	Elevator doors are equipped with door-			
	reopening device that functions to stop and			
	reopen a car door when obstructed.			
•	Elevator doors remain fully open for a			
	minimum of 5 seconds.			
•	For center opening doors – the car size is 80			
	inches by 54 inches.			
•	For side opening doors – that car size is 68			
	inches by 54 inches.]		
•	Centerline of elevator floor buttons is not			
	higher than 54 inches above floor finish for			
	side approach and 48 inches for forward			
	approach.			
•	Emergency controls are not lower than 2 feet			
	11 inches from the floor.		=	
0	Elevator car controls have a minimum			
	dimension of ¾ inch and are raised 1/8 inch			
	above the surrounding surface.			
•	Control buttons are illuminated, have square	1720-0		
	shoulders and are activated by a mechanical			
	motion that is detectable.	,		
•	All control buttons have 5/8 inch raised			1
	Braille.			V

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•	The centerline of the hall call button is 42 inches above the floor finish.		NA
•	Hall call buttons are a minimum of 3/4 inch in size and are raised 1/8 inch above the surrounding surface.		
•	Objects adjacent to and below hall call buttons so not project more than 4 inches from the wall.		
•	Handrail is provided on one wall of the car, preferable the rear.		
•	Handrail is at least 1-1/2" cleat of the wall and is at least 32 inches from the floor.		
•	Visual and audible signal is provided at each hoistway entrance indicting the car answering the call and its direction of travel.		
•	Elevator landing jambs on all elevator floors have the number of floor on which the jamb is located designated by raised characters that is minimum of 2 inches in height and located 60 inches on center above the floor.		
0	Elevators are on an accessible route.		<u> </u>