Site Accessibility Evaluation

Americans with Disabilities Act
And
Title 24 And Part 2 - California Building Code



Santa Fe Depot

1170 W 3rd St
San Bernardino, CA 92410

CASp Evaluation

Inspection Date: 04/12/2024
Inspector: Michael Lenahan, CASp #1028

Prepared By
ADA COMPLIANCE GROUP LLC

(951) 239 - 7291
ADACASpInspector.com

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County of San Bernardino

08/06/2024

Dear Sheila,

Thank you for the opportunity to be of service to you by performing an accessibility evaluation for the Santa Fe Depot located at 1170 W 3rd St, San Bernardino, CA 92410. The facility was inspected on 04/12/2024.

The ADA applies to this property because it is a State or Local Government providing activities, services, and/or programs for the public as defined in the Department of Justice's regulations implementing Title II. 28 C.F.R. Title II of the ADA requires that, as a local government, the city is required to make their activities, services, and programs accessible to those with disabilities. Section 504 of the Rehabilitation Act requires that federal and federally funded programs to also be accessible. Public entities are not necessarily required to make each of their existing facilities accessible to and usable by individuals with disabilities, only in the instance, and to the extent of which, they provide activities, services or programs for the public.

Public entities are also not required to take any action to make accessibility improvements to a facility if it can demonstrate that it would result in a fundamental alteration in the nature of a service, program, or activity or in undue financial and administrative burdens. In these circumstances, a public entity has the burden of proving that compliance would result in such burdens and such decision must be made by the head of a public entity or his or her designee after considering all resources available for use in the funding and operation of the service, program, or activity; and must be accompanied by a written statement of the reasons for reaching that conclusion. If an action would result in such a burden, a public entity shall take any other action that would not result in such a burden but would nevertheless ensure that individuals with disabilities receive the benefits or services provided by the public entity. A public entity is also not required to make structural changes in existing facilities where other methods are effective in achieving compliance with this section. A public entity, in making alterations to existing buildings, shall meet the accessibility requirements of 28 CFR, Part 35, Sec. 151.

In the event that structural changes to facilities will be undertaken to achieve program accessibility, a public entity that employs 50 or more persons shall develop a transition plan setting forth the steps necessary to complete such changes. See 28 CFR 45.150 for more information regarding the transition plan.

In addition to the ADA, the portions of the facility provided to the public shall also comply with the provisions outlined in the California Building Code, Chapter 11B. This includes all buildings, structures, and facilities that are leased, rented, contracted, sublet or hired by any municipal, county or state division of government or by a special district.

The facility shall comply with at least the provisions outlined in the code that was in effect at the time of construction of the facility or the most recent alteration or addition made that required the use of a permit. However, it is recommended that, as a public agency intended to be the representative of public accessibility accommodations, that they maintain the facilities to be compliant to the current code if it does not require much additional cost or burden. Furthermore, periodic maintenance to ensure continued accessibility of the public entities activities, services, and programs provided to the public, is essential in providing a safe and usable environment.

This building is also subject to the California Historical Building Code based upon it being a registered Qualified Historical Building. The purpose of the CHBC is to provide alternative regulations to facilitate access and use by persons with disabilities to and throughout the facilities. Some items in this report will mention the CHBC because the integrity of any historically significant element of the property, whether that be original brick pavers or doors for example, shall not be impacted by accessibility improvements with some exceptions. This shall not apply to any renovated areas of the property that are no longer original and preserved.

It shall be noted that future renovations of the building may be subject to other accessibility requirements based upon how the activities, services, and programs provided for the public by the county change within the building. This inspection also did not provide accessibility review based on Title I of the ADA for providing accessibility accommodations to employees with disabilities because at the time of the inspection there were no employees with this designation.

If you have any questions regarding this report or would like to schedule a meeting to review the report, please feel free to contact me.

Sincerely,

Michael Lenahan

Michael Lenahan, CASp #1028

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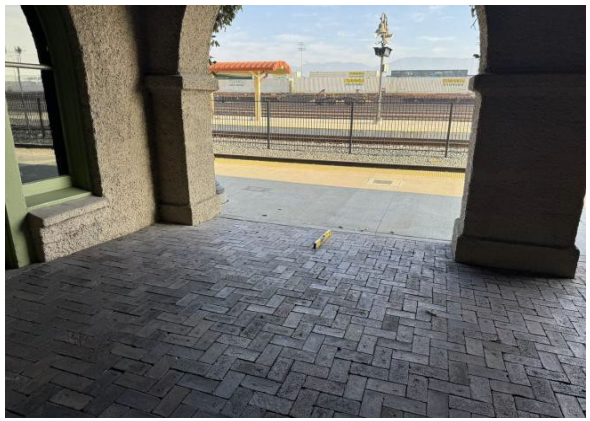
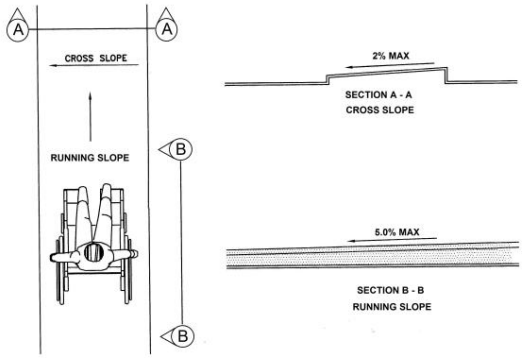
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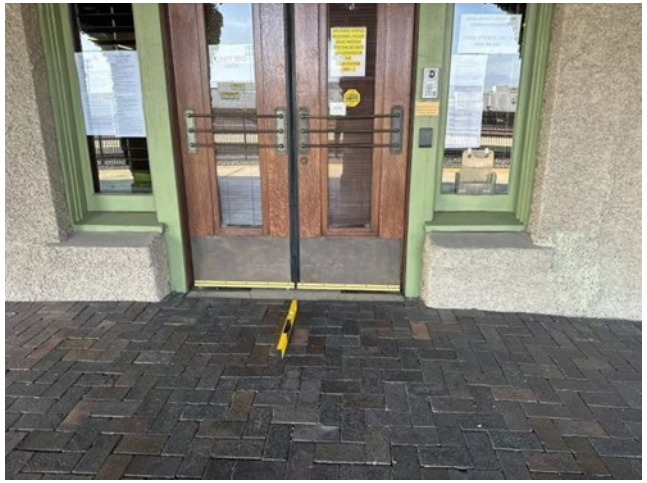
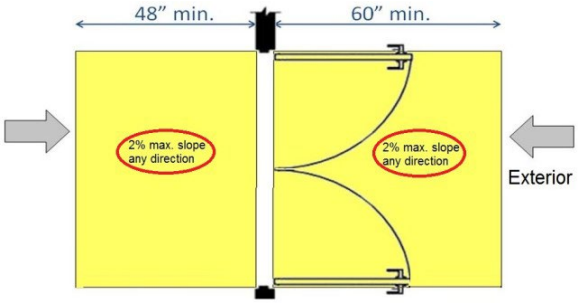
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Issues / Barriers Identified	Recommendations	Comments / ADA Requirements

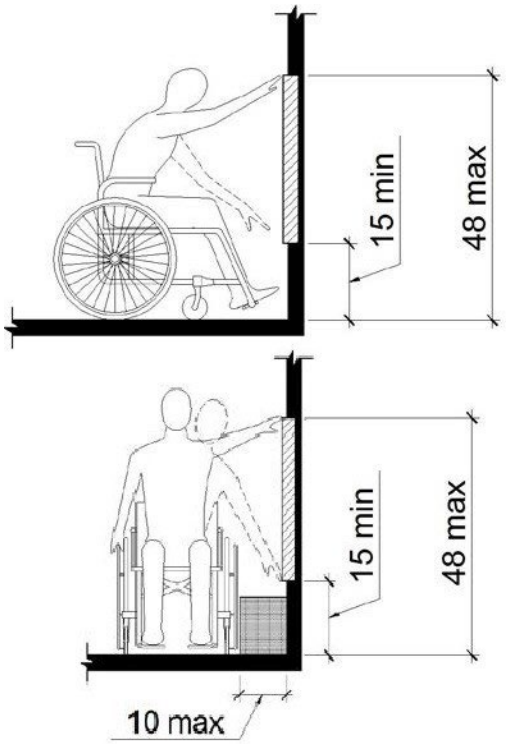
E-1. (Brick Walkway - North)

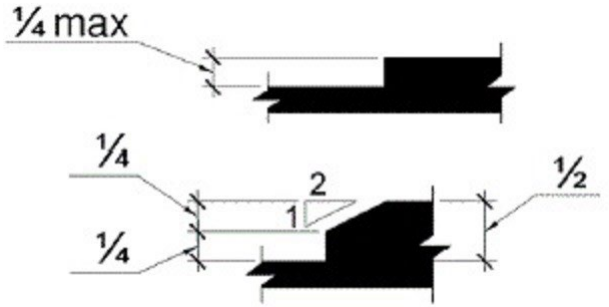


Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
Finding: 1		
The accessible route on the site has running slopes greater than 5 percent.  	It shall be assessed by a contractor if it is possible to protect the brick pavers while adjusting the overall slope of the brick pavers to be less than 5%. If it is not achievable without hindering the integrity of the historical pavers, then a sign should be provided on both sides of the pillar pointing towards the other accessible route options that are less than 5% slope.	*2010 ADAS Section 403.3* *The running slope of walking surfaces shall not be steeper than 1:20. The cross slope of walking surfaces shall not be steeper than 1:48.* *2022 CBC 11B Section 11B-403.3* *The running slope of walking surfaces shall not be steeper than 1:20. The cross slope of walking surfaces shall not be steeper than 1:48.* 
Finding: 2		
The landing at the LAFCO entrance doors exceeds 2% slope.	If it is a publicly used entrance, it is recommended to make the	*2010 ADAS Section 404.2.4.4*

Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
Exterior doors with a front approach must have a landing on the pull side that is a minimum of 60 inches in depth perpendicular to the doors in a close position. The entire landing must be free of obstructions and must be flat (2% max. slope is considered flat in any direction). **However, the CHBC does allow exceptions to this requirement and is outlined below. There is a notification system provided currently which allows for an exception of this landing area.** **The CHBC does not allow exceptions for the requirement of level landings in front of doors, except as provided in CHBC Section 8-603.4:** **1. If the primary entrance is within 200 feet of this entrance** **2. If the entrance is not used by the general public but is open and unlocked with directional signs at the primary entrance that is no further than 200 feet away** **3. If the entrance has a compliant notification system.** 	notification system compliant in Finding #3 which would be in lieu of requiring a compliant landing. However, the landing in front of the notification system also must have an area 30”x42” in size with a 2% slope in front of it. This may require providing an additional notification button on the wall to the left of the doors. If it is not a publicly used entrance, directional signage could be provided pointing to an accessible entrance that is within 200 feet.	*Floor or ground surface within required maneuvering clearances shall comply with 302. Changes in level are not permitted.* *2010 ADAS Section 404.2.4.4* *Exception 1 Slopes not steeper than 1:48 shall be permitted.* *2022 CBC 11B Section 11B-404.2.4.4* *Exceptions: 1 Reserved* 

Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
		

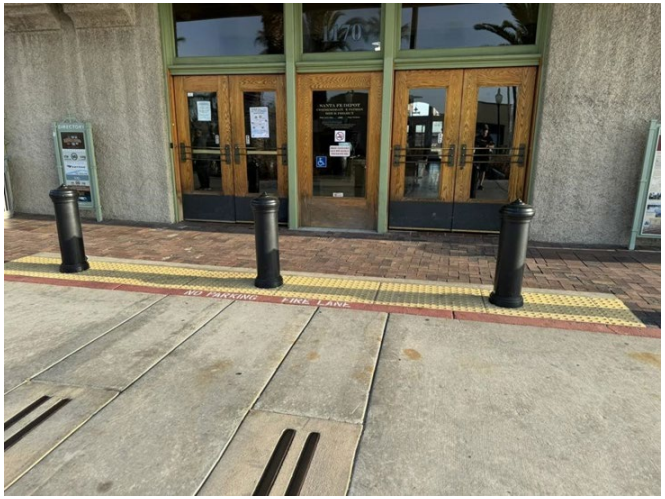
Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
Finding: 3		
The button to request access into the LAFCO office is positioned too high. This must be within a compliant reach range in accordance with Finding #2. **The high side reach shall be 48 inches maximum and the low side reach shall be 15 inches minimum above the finish floor or ground.**   	Re-locate notification button or provide an additional button within a compliant height. Note that the accessible notification button should also be in an area that has a 2% or less slope in front of it per the previous finding.	*2010 ADAS Section 308.1* *Reach ranges shall comply with 308.* *2022 CBC 11B Section 11B-308.2.1* *Where a forward reach is unobstructed, the high forward reach shall be 48 inches (1219 mm) maximum and the low forward reach shall be 15 inches (381 mm) minimum above the finish floor or ground.* 

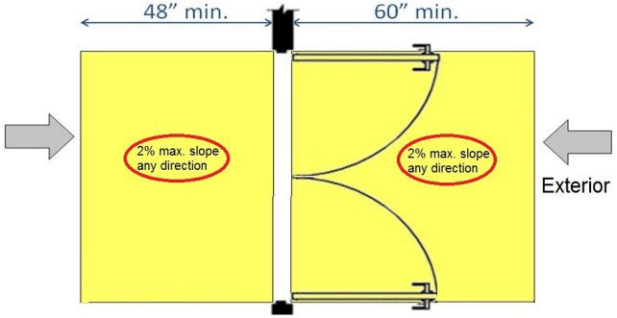
Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
Finding: 4		
The threshold at the LAFCO door has a vertical change greater than 1/4 inch. **The threshold at a doorway shall be no higher than 1/2 inch. Changes in level between 1/4 inch and 1/2 inch must be beveled at 1:2 or less. The maximum vertical rise shall be 1/4 inch.** 	This would only be required if the entrance is used by the public or if there are any employees with disabilities hired. If it is to be required based on either of those factors then due to the age of the threshold it should be corrected to the greatest extent possible without impacting the integrity of the historical pavers. Alternatively, if the pavers cannot be protected then the next equivalent facilitation would be providing a compliant notification system and a sign with the ISA symbol and that states "Ring for Assistance" or similar so that assistance may be provided without the customer needing to enter.	*2010 ADAS Section 404.2.5* *Thresholds, if provided at doorways, shall be 1/2 inch (13 mm) high maximum. Raised thresholds and changes in level at doorways shall comply with 302 and 303.* *2022 CBC 11B Section 11B-404.2.5* *Thresholds, if provided at doorways, shall be 1/2 inch (12.7 mm) high maximum. Raised thresholds and changes in level at doorways shall comply with Sections 11B-302 and 11B-303.* 

Issues / Barriers Identified	Recommendations	Comments / ADA Requirements

E-2. (Brick Walkway - South)

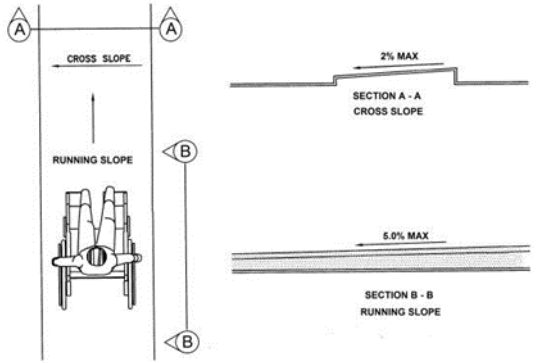


Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
Finding: 5		
Even though the detectable warning surface is not 36" wide as required by CBC 11B-705.1.2.5, doing so would require the removal of historically significant brick pavers which would not be allowed under the California Historical Building Code.   	This should not be required to correct due to the impact of removing historical pavers. In the event renovation is done to the front, they will need to comply with the current code and likely require 36” wide detectable warning surfaces.	*2010 ADAS Section Recommended* *None* *2013 CHBC Section Recommended* *Advisory* *2022 CBC 11B Section Recommended* *None*

Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
Finding: 6		
The landing at the entrance doors exceeds 2% slope. **Exterior doors with a front approach must have a landing on the pull side that is a minimum of 60 inches in depth perpendicular to the doors in a close position. The entire landing must be free of obstructions and must be flat (2% max. slope is considered flat in any direction).** **The CHBC does provide an exception (see below) for providing a level landing.** **The CHBC does not allow exceptions for the requirement of level landings in front of doors, except as provided in CHBC Section 8-603.4:** **1. If the primary entrance is within 200 feet of this entrance** **2. If the entrance is not used by the general public but is open and unlocked with directional signs at the primary entrance that is no further than 200 feet away** **3. If the entrance has a compliant notification system.** 	I would advise to correct one set of the two double doors to have a compliant level landing and provide an ISA symbol on both sides of the double door to indicate the accessible entrance.	*2010 ADAS Section 404.2.4.4* *Floor or ground surface within required maneuvering clearances shall comply with 302. Changes in level are not permitted.* *2010 ADAS Section 404.2.4.4* *Exception 1 Slopes not steeper than 1:48 shall be permitted.* *2022 CBC 11B Section 11B-404.2.4.4* *Exceptions: 1 Reserved* 

Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
 		

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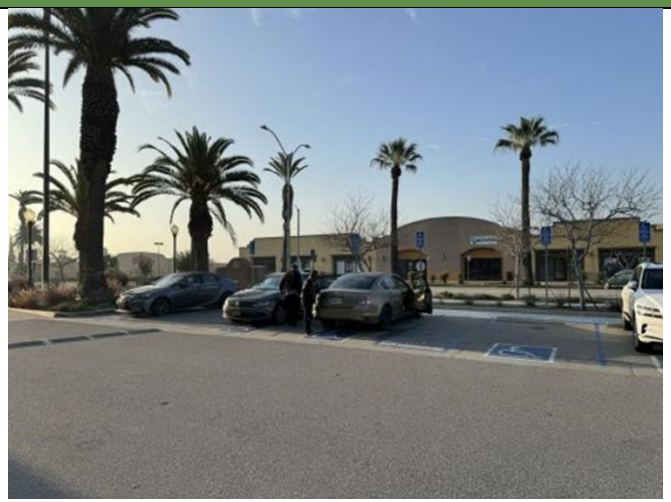
Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
Finding: 7		
The accessible path of travel has cross slopes greater than 2%. **Surface cross slopes shall not exceed one unit vertical in 48 units horizontal (2-percent slope). When the slope in the direction of travel of any walk exceeds 1 unit vertical in 20 units horizontal (5-percent slope), it must be constructed as a ramp.**  	It shall be assessed by a contractor if it is possible to protect the brick pavers while raising the sunken brick pavers in order to create a 2% cross slope along the walkway. It shall not be required to fix if it would impact the integrity of the historical brick pavers as required by the California Historical Building Code.	*2010 ADAS Section 403.3* *The running slope of walking surfaces shall not be steeper than 1:20. The cross slope of walking surfaces shall not be steeper than 1:48.* *2022 CBC 11B Section 11B-403.3* *The running slope of walking surfaces shall not be steeper than 1:20. The cross slope of walking surfaces shall not be steeper than 1:48.* 

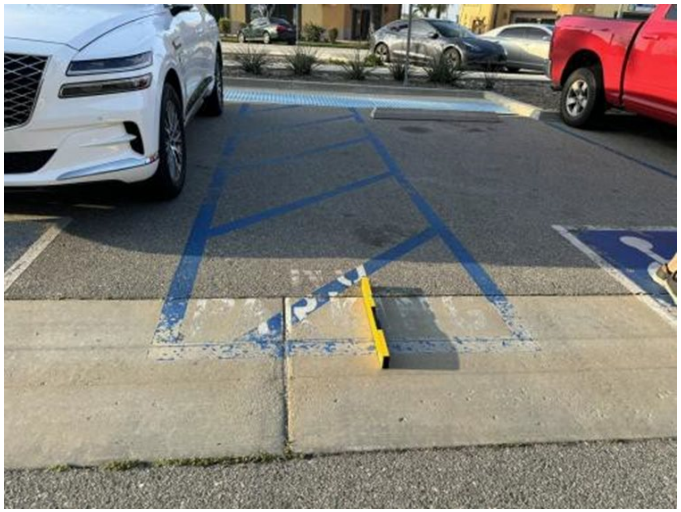
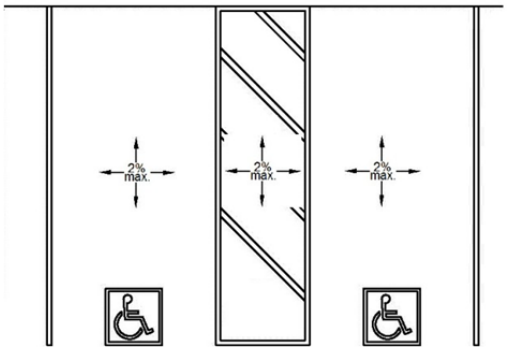
Issues / Barriers Identified	Recommendations	Comments / ADA Requirements

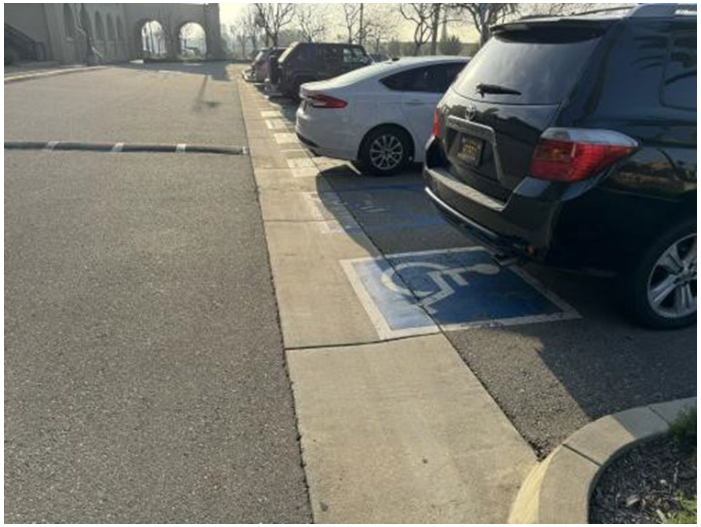
E-3. (SBCTA Parking Lot – South)



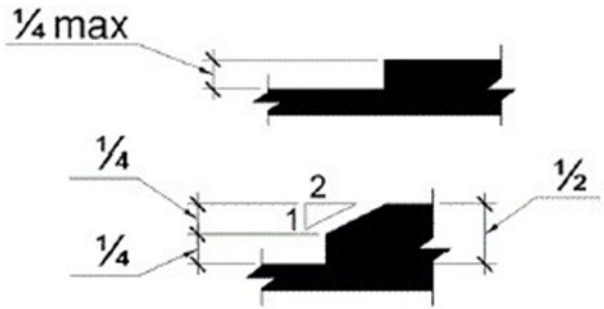
Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
Finding: 8		
The required number of van accessible stalls is not provided. One in every six accessible parking stalls shall be van accessible. **There are 10 accessible parking stalls including 1 designated for a van.** **There should be a minimum of 10 accessible parking stalls including a minimum of 2 van accessible stalls.**  	An additional parking space should be changed to a van accessible parking space. The van accessible parking space must be 9 ft wide with an 8ft wide minimum access aisle on the passenger side. An additional sign below the parking sign should be provided that states “Van Accessible”.	*2010 ADAS Section 208.2* *Parking spaces complying with 502 shall be provided in accordance with Table 208.2 except as required by 208.2.1, 208.2.2, and 208.2.3. Where more than one parking facility is provided on a site, the number of accessible spaces provided on the site shall be calculated according to the number of spaces required for each parking facility.* *2010 ADAS Section 208.2.4* *For every six or fraction of six parking spaces required by 208.2 to comply with 502, at least one shall be a van parking space complying with 502.* *2022 CBC 11B Section 11B-208.2* *Parking spaces complying with Section 11B-502 shall be provided in accordance with Table 11B-208.2 except as required by Sections 11B-208.2.1, 11B-208.2.2, and 11B-208.2.3. Where more than one parking facility is provided on a site, the number of accessible spaces provided on the site shall be calculated according to the number of spaces required for each parking facility.* *2022 CBC 11B Section 11B-208.2.4* *For every six or fraction of six parking spaces required by Section 11B-208.2 to comply with Section 11B-502, at least one shall be a van parking space complying with Section 11B-502.* **Total Number of Parking Spaces Provided in Parking Facility** / **Minimum Number of Required Accessible Parking Spaces** 1 to 25 — 1 26 to 50 — 2 51 to 75 — 3 76 to 100 — 4 101 to 150 — 5 151 to 200 — 6 201 to 300 — 7 301 to 400 — 8 401 to 500 — 9 501 to 1000 — 2 percent of total 1001 and over — 20, plus 1 for each 100, or fraction thereof, over 1000

Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
 		

Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
Finding: 9		
The running slope (long dimension) of the accessible parking stall has slopes that exceeds 2%. The running slope in an accessible parking stall and the access aisle must not exceed 2%.  	The slope should be adjusted to be no more than 2% within the 18 foot long accessible parking spaces and access aisles.	*2010 ADAS Section 502.4* *Parking spaces and access aisles serving them shall comply with 302. Access aisles shall be at the same level as the parking spaces they serve. Changes in level are not permitted.* *2022 CBC 11B Section 11B-502.4* *Parking spaces and access aisles serving them shall comply with Section 11B-302. Access aisles shall be at the same level as the parking spaces they serve. Changes in level are not permitted.* 

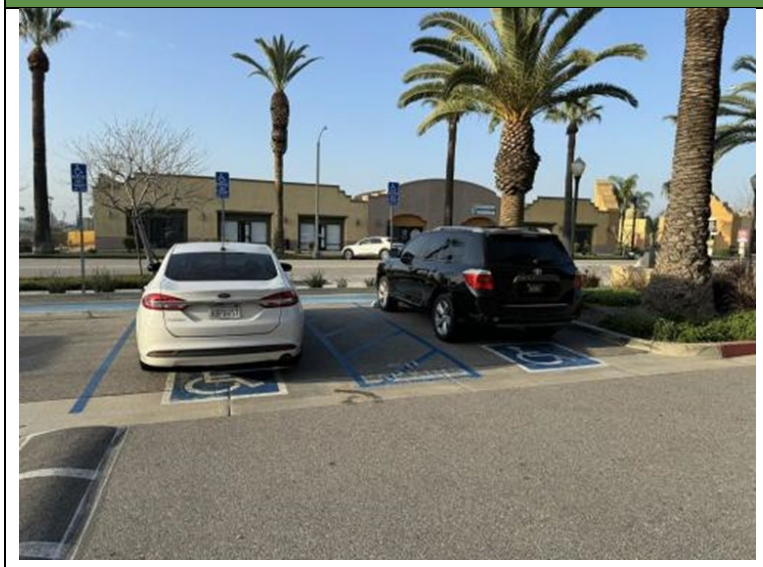
Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
 		

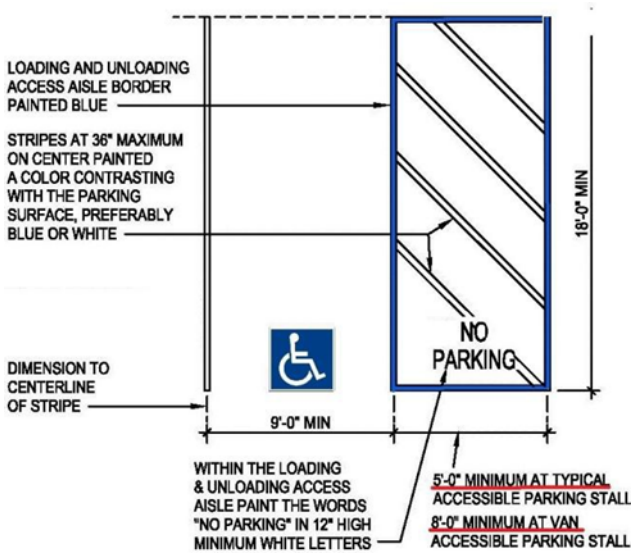
Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
 		

Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
Finding: 10		
The parking stall contains abrupt edges and surface irregularities over a 1/4 inch vertical. **Parking spaces and access aisles serving them shall be stable, firm, and slip resistant. Access aisles shall be at the same level as the parking spaces they serve. Changes in level are not permitted and shall not be sloped steeper than 2% in any direction.**  	The parking areas of concern should be filled in with asphalt to eliminate the changes in elevation.	*2010 ADAS Section 502.4* *Parking spaces and access aisles serving them shall comply with 302. Access aisles shall be at the same level as the parking spaces they serve. Changes in level are not permitted.* *2022 CBC 11B Section 11B-502.4* *Parking spaces and access aisles serving them shall comply with Section 11B-302. Access aisles shall be at the same level as the parking spaces they serve. Changes in level are not permitted.* 

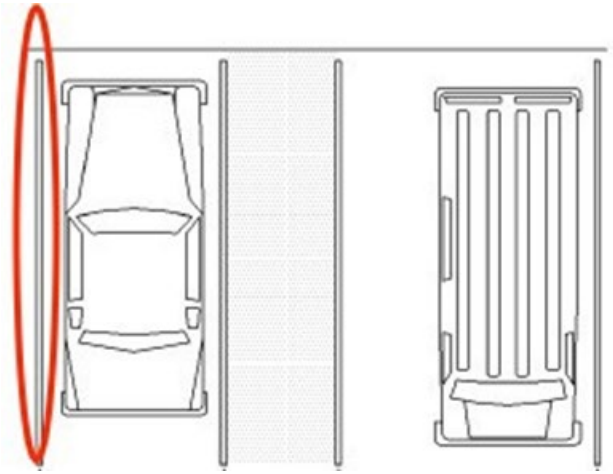
Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
 		

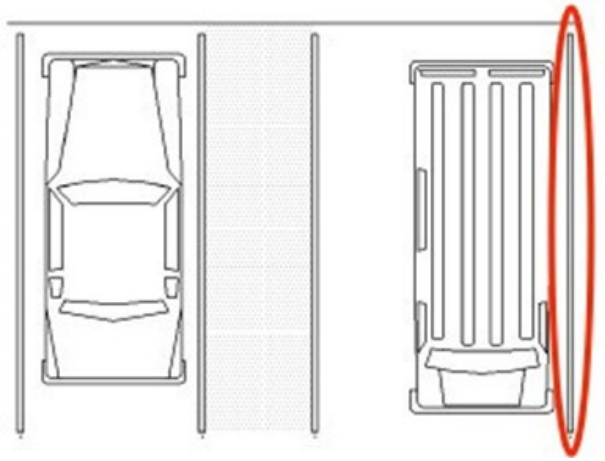
Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
Finding: 11		
The striping and markings for the accessible parking stall, loading/unloading access aisle are dilapidated and in need of repair and/or maintenance.  	New striping should be provided due to wear and tear from storm water.	*2010 ADAS Section 502.3.3* *Access aisles shall be marked so as to discourage parking in them.* *2022 CBC 11B Section 11B-502.3.3* *Access aisles shall be marked with a blue painted borderline around their perimeter. The area within the blue borderlines shall be marked with hatched lines a maximum of 36 inches (914 mm) on center in a color contrasting with that of the aisle surface, preferably blue or white. The words "NO PARKING" shall be painted on the surface within each access aisle in white letters a minimum of 12 inches (305 mm) in height and located to be visible from the adjacent vehicular way. Access aisle markings may extend beyond the minimum required length.*

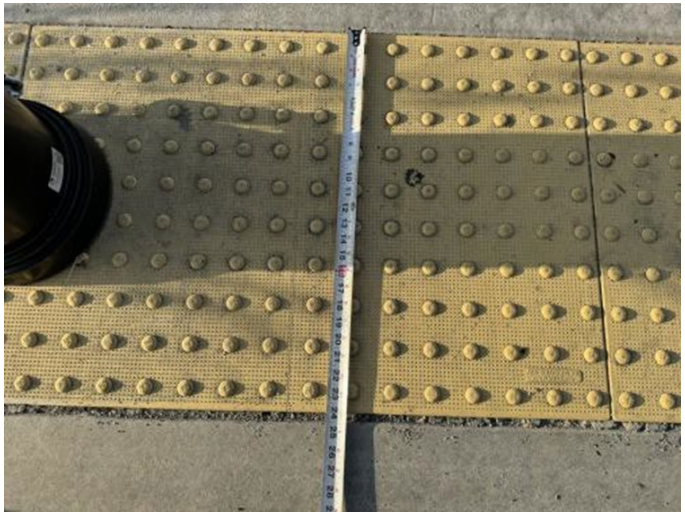
Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
 		

Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
Finding: 12		
The access aisles are not outlined with a blue border around their entirety.  	The blue border should continue around the entirety of the access aisle.	*2022 CBC 11B Section 11B-502.3.3* *Access aisles shall be marked with a blue painted borderline around their perimeter. The area within the blue borderlines shall be marked with hatched lines a maximum of 36 inches (914 mm) on center in a color contrasting with that of the aisle surface, preferably blue or white. The words "NO PARKING" shall be painted on the surface within each access aisle in white letters a minimum of 12 inches (305 mm) in height and located to be visible from the adjacent vehicular way. Access aisle markings may extend beyond the minimum required length.* 

Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
 		

Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
Finding: 13		
The stripe is missing at the left side of the left parking stall which identifies its border. Vehicle spaces shall be marked to define the width, and shall have an adjacent access aisle. 	Provide a blue-painted stripe that is 18ft long minimum.	*2010 ADAS Section 502.2* *Car parking spaces shall be 96 inches (2440 mm) wide minimum and van parking spaces shall be 132 inches (3350 mm) wide minimum, shall be marked to define the width, and shall have an adjacent access aisle complying with 502.3.* *2022 CBC 11B Section 11B-502.2* *Car and van parking spaces shall be 216 inches (5486 mm) long minimum. Car parking spaces shall be 108 inches (2743 mm) wide minimum and van parking spaces shall be 144 inches (3658 mm) wide minimum, shall be marked to define the width, and shall have an adjacent access aisle complying with Section 11B-502.3.* 

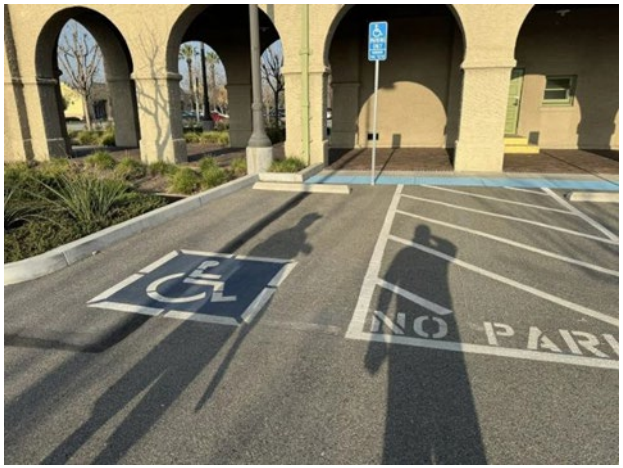
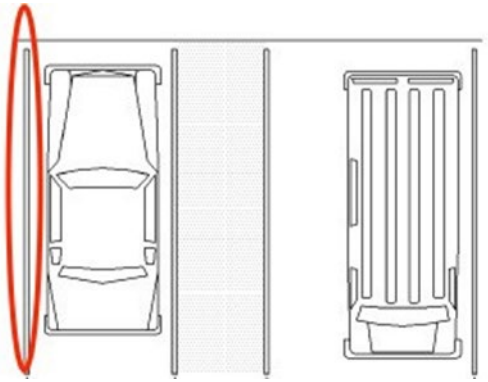
Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
Finding: 14		
The stripe is missing at the right side of the right parking stall which identifies its border. Vehicle spaces shall be marked to define the width, and shall have an adjacent access aisle.  	Provide a blue-painted stripe that is 18ft long minimum.	*2010 ADAS Section 502.2* *Car parking spaces shall be 96 inches (2440 mm) wide minimum and van parking spaces shall be 132 inches (3350 mm) wide minimum, shall be marked to define the width, and shall have an adjacent access aisle complying with 502.3.* *2022 CBC 11B Section 11B-502.2* *Car and van parking spaces shall be 216 inches (5486 mm) long minimum. Car parking spaces shall be 108 inches (2743 mm) wide minimum and van parking spaces shall be 144 inches (3658 mm) wide minimum, shall be marked to define the width, and shall have an adjacent access aisle complying with Section 11B-502.3.* 

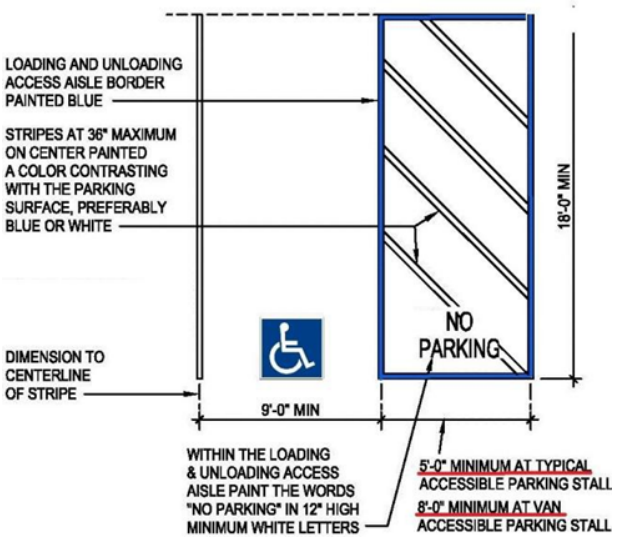
Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
Finding: 15		
The detectable warnings at the blended transition does not extend 36 inches in the direction of travel. Detectable warnings at hazardous vehicular areas shall be 36 inches in width.  	The detectable warning surfaces should be replaced with compliant 36” wide surfaces across the entire blended transition.	*2022 CBC 11B Section 11B-406.5.12* *Curb ramps and blended transitions shall have detectable warnings complying with Section 11B-705.* *2022 CBC 11B Section 11B-705.1.2.5* *Detectable warnings at blended transitions shall be 36 inches (914 mm) in width.*

Issues / Barriers Identified	Recommendations	Comments / ADA Requirements

E-5. (SBCTA Parking Lot - East)



Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
Finding: 16		
The stripe is missing at the left side of the left parking stall which identifies its border. Vehicle spaces shall be marked to define the width, and shall have an adjacent access aisle. 	Provide a blue-painted stripe that is 18ft long minimum.	*2010 ADAS Section 502.2* *Car parking spaces shall be 96 inches (2440 mm) wide minimum and van parking spaces shall be 132 inches (3350 mm) wide minimum, shall be marked to define the width, and shall have an adjacent access aisle complying with 502.3.* *2022 CBC 11B Section 11B-502.2* *Car and van parking spaces shall be 216 inches (5486 mm) long minimum. Car parking spaces shall be 108 inches (2743 mm) wide minimum and van parking spaces shall be 144 inches (3658 mm) wide minimum, shall be marked to define the width, and shall have an adjacent access aisle complying with Section 11B-502.3.* 

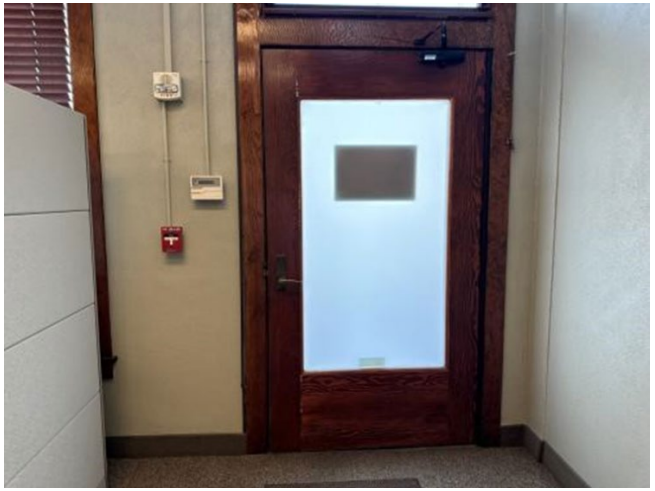
Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
Finding: 17		
The access aisle is not outlined with a blue border. 	The access aisle border should be restriped with a blue paint.	*2022 CBC 11B Section 11B-502.3.3* *Access aisles shall be marked with a blue painted borderline around their perimeter. The area within the blue borderlines shall be marked with hatched lines a maximum of 36 inches (914 mm) on center in a color contrasting with that of the aisle surface, preferably blue or white. The words "NO PARKING" shall be painted on the surface within each access aisle in white letters a minimum of 12 inches (305 mm) in height and located to be visible from the adjacent vehicular way. Access aisle markings may extend beyond the minimum required length.* 

Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
Finding: 18		
There are no van accessible parking stalls. **1 in every 6, minimum of one, required accessible stalls must be a van accessible stall. Van accessible EV stalls cannot count towards the standard van accessible parking stall.** 	The accessible parking space shown in the picture should be made into a van accessible parking space. This would require updating the signage to specify "Van Accessible".	*2010 ADAS Section 208.2* *Parking spaces complying with 502 shall be provided in accordance with Table 208.2 except as required by 208.2.1, 208.2.2, and 208.2.3. Where more than one parking facility is provided on a site, the number of accessible spaces provided on the site shall be calculated according to the number of spaces required for each parking facility.* *2010 ADAS Section 208.2.4* *For every six or fraction of six parking spaces required by 208.2 to comply with 502, at least one shall be a van parking space complying with 502.* *2022 CBC 11B Section 11B-208.2* *Parking spaces complying with Section 11B-502 shall be provided in accordance with Table 11B-208.2 except as required by Sections 11B-208.2.1, 11B-208.2.2, and 11B-208.2.3. Where more than one parking facility is provided on a site, the number of accessible spaces provided on the site shall be calculated according to the number of spaces required for each parking facility.* *2022 CBC 11B Section 11B-208.2.4* *For every six or fraction of six parking spaces required by Section 11B-208.2 to comply with Section 11B-502, at least one shall be a van parking space complying with Section 11B-502.* **Total Number of Parking Spaces Provided in Parking Facility** / **Minimum Number of Required Accessible Parking Spaces** 1 to 25 — 1 26 to 50 — 2 51 to 75 — 3 76 to 100 — 4 101 to 150 — 5 151 to 200 — 6 201 to 300 — 7 301 to 400 — 8 401 to 500 — 9 501 to 1000 — 2 percent of total 1001 and over — 20, plus 1 for each 100, or fraction thereof, over 1000

F-1. (SBCTA Offices - Accounting)



Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
Finding: 19		
The tactile EXIT sign is missing at the door. **Wall signs identifying exits shall have characters raised 1/32 inch minimum and shall be uppercase characters a minimum of 5/8 inch and a maximum of 2 inches high. Braille shall be placed directly below the tactile characters; flush left or centered. Signs shall be located a minimum of 48 inches above the floor, measured from the baseline of the lowest tactile characters and 60 inches maximum above the finish floor or ground surface, measured from the baseline of the highest tactile characters.** **Where a tactile sign is provided at a door, the sign shall be located on the latch side. Where a tactile sign is provided at double doors the sign shall be located to the right of the right-hand door. Where there is no wall space at the latch side of a single door or at the right side of double doors, signs shall be located on the nearest adjacent wall.** 	A tactile exit sign should be provided on the strike side of all exit doors.	*2010 ADAS Section 216.4.1* *Doors at exit passageways, exit discharge, and exit stairways shall be identified by tactile signs complying with 703.1, 703.2, and 703.5.* 

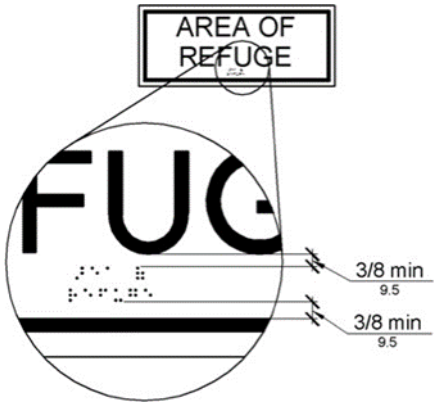
Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
 		

Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
		

Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
Finding: 20		
The door exceeds the maximum allowable opening force. Doors shall have a maximum opening force of 5 pounds. **These forces do not apply to the force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position. Door closers and gate closers shall be adjusted so that from an open position of 90 degrees, the time required to move the door to a position of 12 degrees from the latch is 5 seconds minimum.** 	Doors should be made accessible with either a maximum 5-pound pressure using the existing door closer. The county may allow a greater opening force for doors leading to the exterior based upon wind speed ratings and other natural forces.	*2022 CBC 11B Section 11B-404.2.9* *The force for pushing or pulling open a door or gate shall be as follows:* *These forces do not apply to the force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position.* 

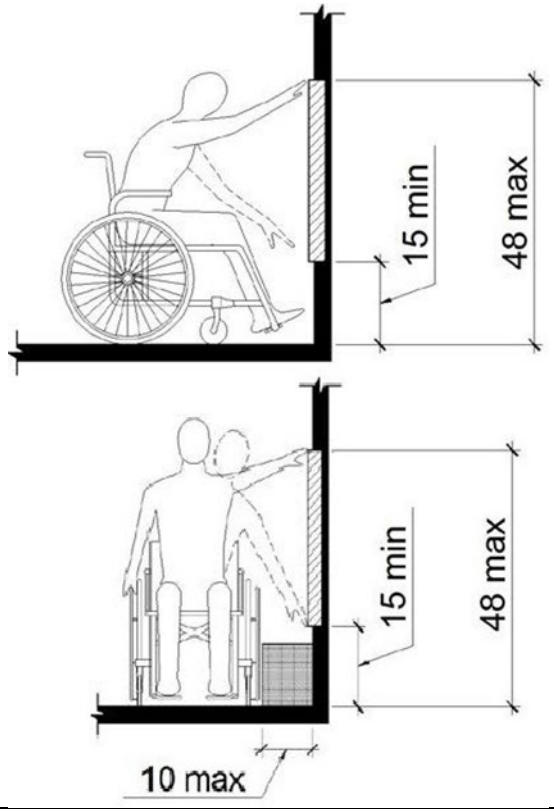
Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
 		

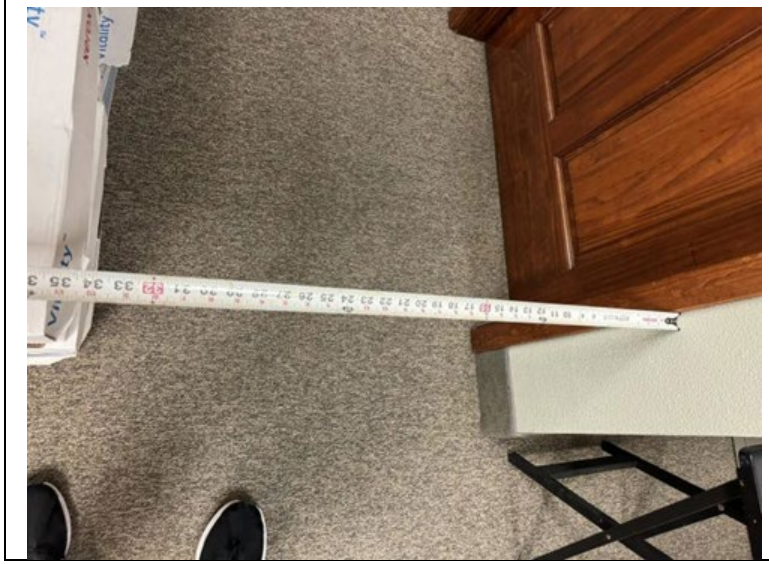
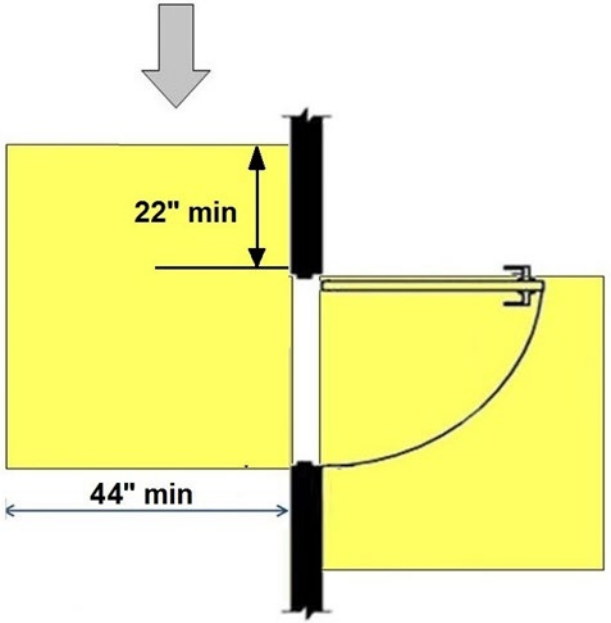
Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
		

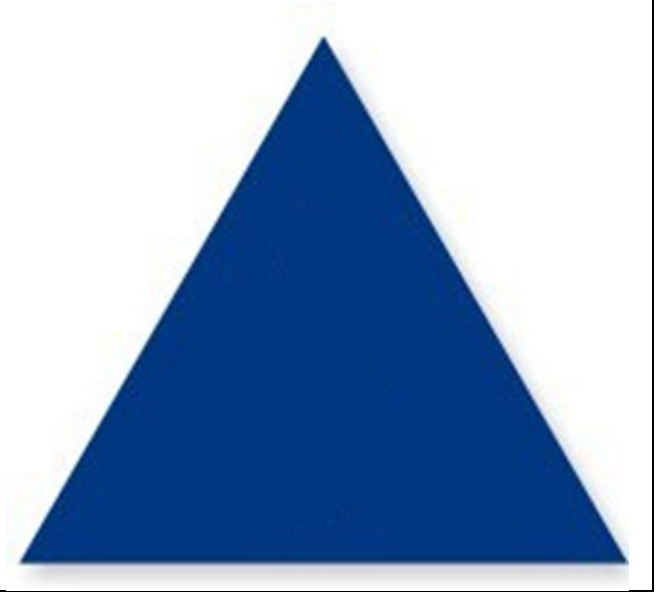
Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
Finding: 21		
The sign is missing the required Braille. **Interior and exterior signs identifying permanent rooms and spaces shall comply with requirements for Signs including Raised Characters, Braille, and Visual Characters.** **Braille shall be positioned below the corresponding text. If text is multi-lined, braille shall be placed below the entire text. Braille shall be separated 3/8 inch minimum from any other tactile characters and 3/8 inch minimum from raised borders and decorative elements.** 	Wall signs identifying permanent rooms and spaces should be provided with braille. This should only be necessary for spaces that may be used by the public.	*2010 ADAS Section 216.2* *Interior and exterior signs identifying permanent rooms and spaces shall comply with 703.1, 703.2, and 703.5. Where pictograms are provided as designations of permanent interior rooms and spaces, the pictograms shall comply with 703.6 and shall have text descriptors complying with 703.2 and 703.5.* 

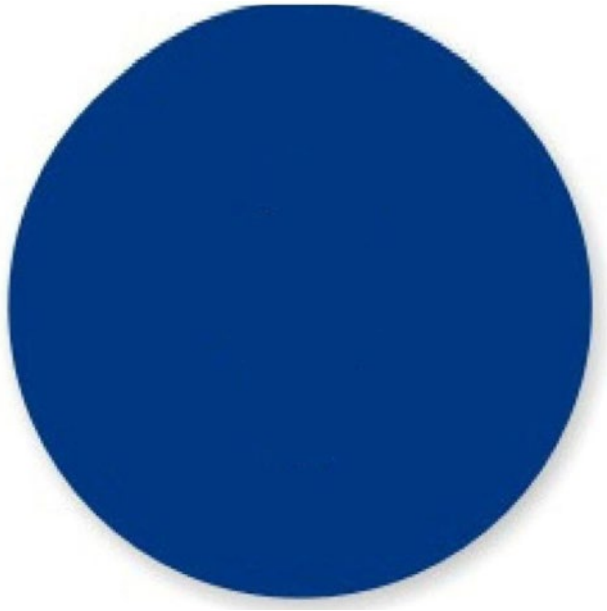
Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
Finding: 22		
There is no assistive listening system in the assembly area. **In each assembly area where audible communication is integral to the use of the space, an assistive listening system shall be provided.** **Exception: If there is no audio amplification used in this space (i.e. speakers used for the TV during a conference call) a listening device shall not be required.**  	An assistive listening device should be provided if the speakers on the TV are used for audio amplification. If the TV is strictly used for visual presentations, an assistive listening device would not be required. A listening system may be shared across multiple conference rooms within one building.	*2010 ADAS Section 219.2* *In each assembly area where audible communication is integral to the use of the space, an assistive listening system shall be provided.* 

Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
Finding: 23		
The door operating hardware to the conference room requires tight grasping, pinching or twisting of the wrist to operate. **Hand-activated hardware, handles, pulls, latches, locks, and other operating devices on accessible elements shall have a shape that is easy to grasp with one hand and does not require tight grasping, pinching or twisting of the wrist to operate.** 	A twist lock should be replaced with a latch style lock that does not require pinching.	*2010 ADAS Section 309.4* *Operable parts shall be operable with one hand and shall not require tight grasping, pinching, or twisting of the wrist. The force required to activate operable parts shall be 5 pounds (22.2 N) maximum.* *2022 CBC 11B Section 11B-309.4* *Operable parts shall be operable with one hand and shall not require tight grasping, pinching, or twisting of the wrist. The force required to activate operable parts shall be 5 pounds (22.2 N) maximum*

Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
Finding: 24		
The microwave and toaster oven are positioned too high. **The high side reach shall be 48 inches maximum and the low side reach shall be 15 inches minimum above the finish floor or ground.** 	The microwave and toaster oven should be relocated or provide a second one that is within accessible reach range.	*2010 ADAS Section 308.1* *Reach ranges shall comply with 308.* *2022 CBC 11B Section 11B-308.2.1* *Where a forward reach is unobstructed, the high forward reach shall be 48 inches (1219 mm) maximum and the low forward reach shall be 15 inches (381 mm) minimum above the finish floor or ground.* 

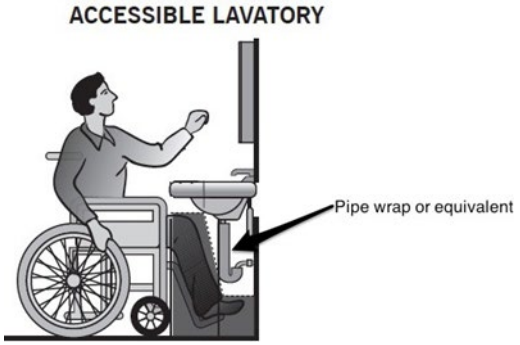
Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
Finding: 25		
The maneuvering clearance at the men's restroom door does not meet the minimum required dimensions. **Maneuvering clearance for doors on the push side approached from the hinge side must be flat (2% max. slope in any direction) have a minimum length of 44 inches perpendicular to the door in a closed position and extend 22 inches minimum on the hinge side.** 	The boxes of paper should be removed from in front of the restroom door.	*2022 CBC 11B Section 11B-404.2.4.1* *Swinging doors and gates shall have maneuvering clearances complying with Table 11B-404.2.4.1.* 

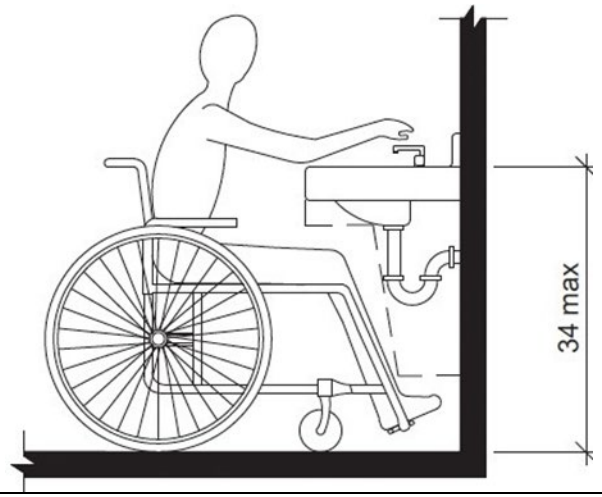
Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
Finding: 26		
The geometric sign for the men's room is missing. **A triangle symbol shall be located at entrances to men's toilet and bathing facilities. The triangle symbol shall be an equilateral triangle 1/4 inch thick with edges 12 inches long and a vertex pointing upward. The color of the triangle symbol shall contrast with the color of the door or surface on which the triangle symbol is mounted, either light on a dark background or dark on a light background.** 	The geometric sign should be installed on the restroom door for the mens restroom. See requirements for color, size, and installation height.	*2022 CBC 11B Section 11B-703.7.2.6.1* *An equilateral triangle, 1/4 inch (6.4 mm) thick with edges 12 inches (305 mm) long and a vertex pointing upward, shall be located at entrances to Men's toilet and bathing facilities. The triangle symbol shall contrast with the door, either light on a dark background or dark on a light background.* 

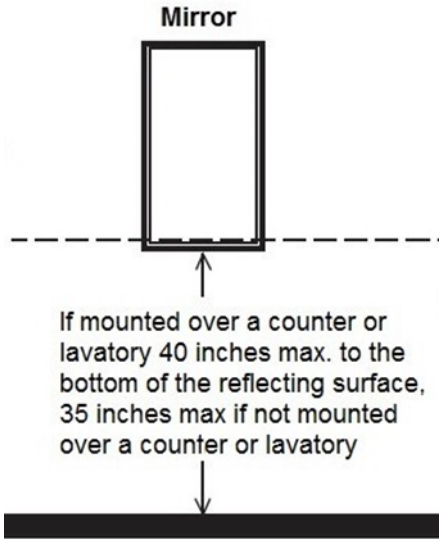
Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
Finding: 27		
The geometric sign for the women's room is missing. **A circle symbol shall be located at entrances to women's toilet and bathing facilities. The circle symbol shall be 1/4 inch thick and 12 inches in diameter. The color of the circle symbol shall contrast with the color of the door or surface on which the circle symbol is mounted, either light on a dark background or dark on a light background.** 	The geometric sign should be installed on the door for the womens restroom. See requirements for color, size, and installation height.	*2022 CBC 11B Section 11B-703.7.2.6.2* *A circle, 1/4 inch (6.4 mm) thick and 12 inches (305 mm) in diameter, shall be located at entrances to woMen's toilet and bathing facilities. The circle symbol shall contrast with the door, either light on a dark background or dark on a light background.* 

Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
Finding: 28		
Both restroom doors exceed the maximum allowable opening force. Interior doors shall have a maximum opening force of 5 pounds. **These forces do not apply to the force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position.**  	The restroom door closers should be adjusted if possible or a new closer, capable of handling the door weight should be provided to provide an accessible door.	*2010 ADAS Section 404.2.9* *Fire doors shall have a minimum opening force allowable by the appropriate administrative authority. The force for pushing or pulling open a door or gate other than fire doors shall be as follows: 1. Interior hinged doors and gates: 5 pounds (22.2 N) maximum. 2. Sliding or folding doors: 5 pounds (22.2 N) maximum. These forces do not apply to the force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position.* *2022 CBC 11B Section 11B-404.2.9* *The force for pushing or pulling open a door or gate shall be as follows:* *These forces do not apply to the force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position.* 

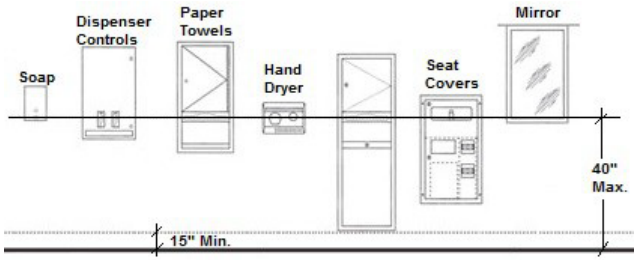
Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
Finding: 29		
In the men's restroom the door operating hardware requires tight grasping, pinching or twisting of the wrist to operate. **Hand-activated hardware, handles, pulls, latches, locks, and other operating devices on accessible elements shall have a shape that is easy to grasp with one hand and does not require tight grasping, pinching or twisting of the wrist to operate.** 	A twist lock should be replaced with a latch style lock that does not require pinching.	*2010 ADAS Section 309.4* *Operable parts shall be operable with one hand and shall not require tight grasping, pinching, or twisting of the wrist. The force required to activate operable parts shall be 5 pounds (22.2 N) maximum.* *2022 CBC 11B Section 11B-309.4* *Operable parts shall be operable with one hand and shall not require tight grasping, pinching, or twisting of the wrist. The force required to activate operable parts shall be 5 pounds (22.2 N) maximum*

Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
Finding: 30		
In the men's restroom the water and drain pipes under the lavatory are not adequately insulated. **Water supply and drain pipes under lavatories and sinks shall be insulated or otherwise configured to protect against contact. There shall be no sharp or abrasive surfaces under lavatories and sinks.** 	All exposed metal components should be covered with insulation wrap or similar except for the wall plate.	*2010 ADAS Section 606.5* *Water supply and drain pipes under lavatories and sinks shall be insulated or otherwise configured to protect against contact. There shall be no sharp or abrasive surfaces under lavatories and sinks.* *2022 CBC 11B Section 11B-606.5* *Water supply and drain pipes under lavatories and sinks shall be insulated or otherwise configured to protect against contact. There shall be no sharp or abrasive surfaces under lavatories and sinks.* 

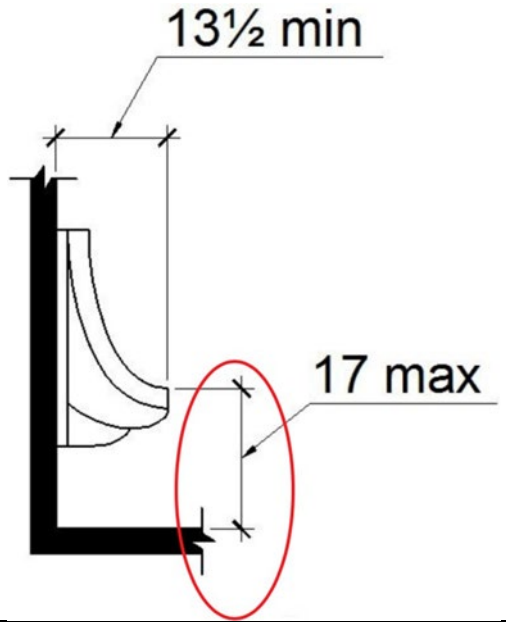
Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
Finding: 31		
In the women's restroom the top rim of the lavatory is too high. **All lavatories that are designated to be accessible shall be a minimum 17 inches in horizontal depth and mounted with the rim or counter edge no higher than 34 inches above the finished floor.** 	The counter should be lowered in order to ensure that the top of the sink bowl is under 34” high.	*2010 ADAS Section 606.3* *Lavatories and sinks shall be installed with the front of the higher of the rim or counter surface 34 inches (865 mm) maximum above the finish floor or ground.* *2022 CBC 11B Section 11B-606.3* *Lavatories and sinks shall be installed with the front of the higher of the rim or counter surface 34 inches (864 mm) maximum above the finish floor or ground.* 

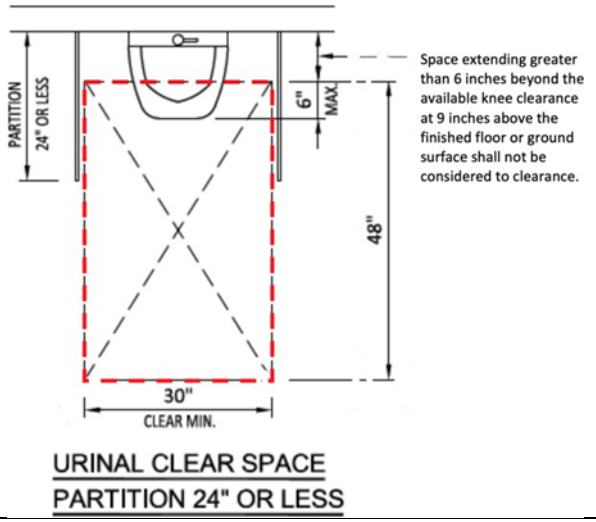
Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
Finding: 32		
In both restrooms the mirror is mounted above the allowable height above the lavatory and/or counter. **Mirrors must have the bottom edge of the reflecting surface a maximum of 40 inches above the floor if above a lavatory or counter. Mirrors not located above lavatories or countertops shall be installed with the bottom edge of the reflecting surface 35 inches maximum above the finish floor or ground.**  	The mirrors should either be removed, adjusted lower, or relocated elsewhere. If multiple mirrors are provided above the lavatory counter at least 1 mirror should be at an accessible height. A mirror relocated at an accessible height in another location the restroom would not replace the need for a compliant mirror above the lavatory counter if one is to remain above the counter that is not accessible.	*2010 ADAS Section 603.3* *Mirrors located above lavatories or countertops shall be installed with the bottom edge of the reflecting surface 40 inches (1015 mm) maximum above the finish floor or ground. Mirrors not located above lavatories or countertops shall be installed with the bottom edge of the reflecting surface 35 inches (890 mm) maximum above the finish floor or ground.* *2022 CBC 11B Section 11B-603.3* *Mirrors located above lavatories or countertops shall be installed with the bottom edge of the reflecting surface 40 inches (1016 mm) maximum above the finish floor or ground. Mirrors not located above lavatories or countertops shall be installed with the bottom edge of the reflecting surface 35 inches (889 mm) maximum above the finish floor or ground.* 

Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
 		

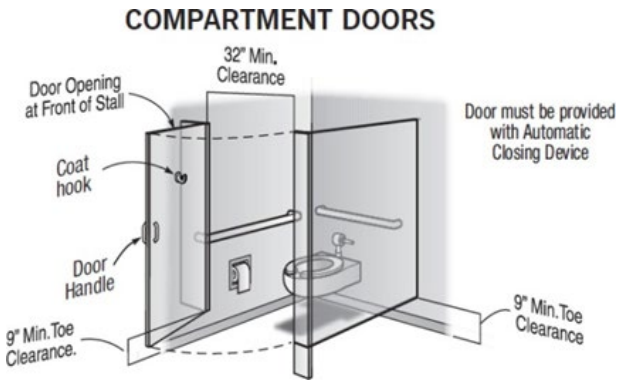
Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
Finding: 33		
In both restrooms the soap dispenser is mounted too high. **Dispensers must have all operable parts a maximum of 40 inches above the floor.**  	Either adjust the existing dispenser or provide another dispenser at a compliant height.	*2022 CBC 11B Section 11B-603.5* *Where towel or sanitary napkin dispensers, waste receptacles, or other accessories are provided in toilet facilities, at least one of each type shall be located on an accessible route. All operable parts, including coin slots, shall be 40 inches (1016 mm) maximum above the finish floor.* 

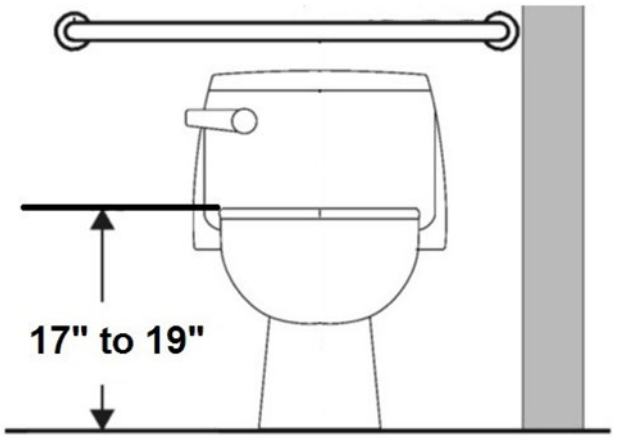
Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
 		

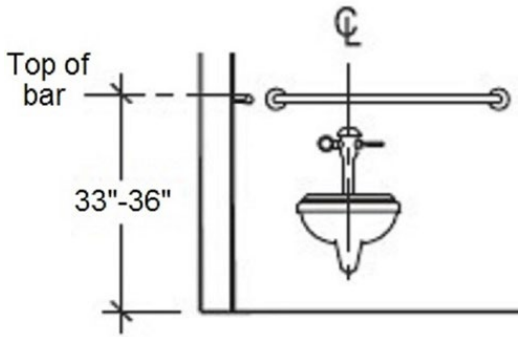
Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
Finding: 34		
In the men's restroom the rim of the urinal is above the maximum allowable height. **Wall-hung urinals must be provided with an elongated rim projecting a minimum of 13 1/2 inches from the wall and a maximum of 17 inches above the floor.** 	The urinal should be adjusted to a compliant height.	*2010 ADAS Section 605.2* *Urinals shall be the stall-type or the wall-hung type with the rim 17 inches (430 mm) maximum above the finish floor or ground. Urinals shall be 13 1/2 inches (345 mm) deep minimum measured from the outer face of the urinal rim to the back of the fixture.* *2022 CBC 11B Section 11B-605.2* *Urinals shall be the stall-type or the wall-hung type with the rim 17 inches (432 mm) maximum above the finish floor or ground. Urinals shall be 13 1/2 inches (343 mm) deep minimum measured from the outer face of the urinal rim to the back of the fixture.* 

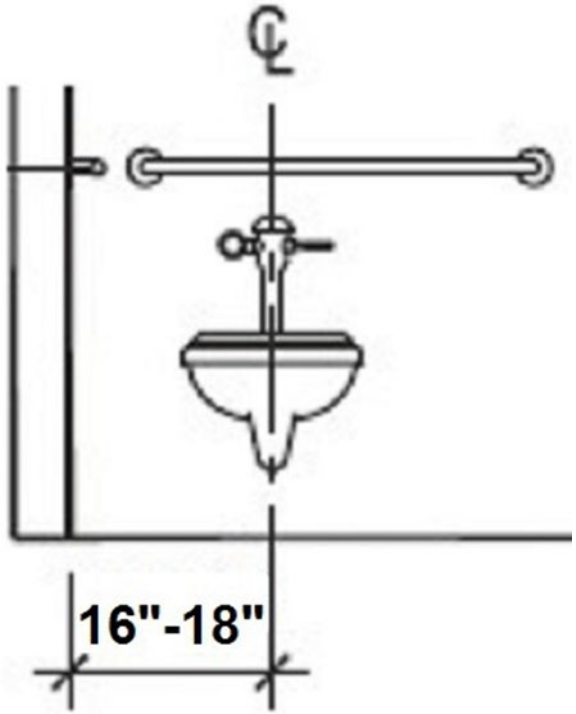
Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
Finding: 35		
The urinal is located in an area that does not provide the required clear floor space for a front approach. **The surrounding elements of a urinal must provide a minimum of 30 by 48 inches of clear floor space for a front approach.** 	The partition should be widened to accommodate at 30” wide space.	*2010 ADAS Section 605.3* *A clear floor or ground space complying with 305 positioned for forward approach shall be provided.* *2022 CBC 11B Section 11B-605.3* *A clear floor or ground space complying with Section 11B-305 positioned for forward approach shall be provided.*  URINAL CLEAR SPACE PARTITION 24" OR LESS

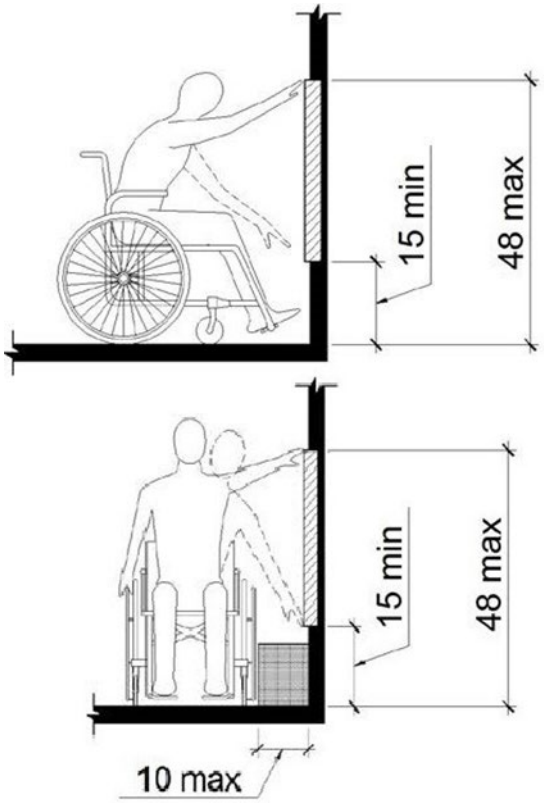
Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
Finding: 36		
In the women's restroom the compartment door is not self closing. **The water closet compartment shall be equipped with a door that has an automatic-closing device.** 	The door should be fixed with strong enough hinges to ensure the door is fully self closing.	*2010 ADAS Section 604.8.1.2* *Toilet compartment doors, including door hardware, shall comply with 404 except that if the approach is to the latch side of the compartment door, clearance between the door side of the compartment and any obstruction shall be 42 inches (1065 mm) minimum. Doors shall be located in the front partition or in the side wall or partition farthest from the water closet. Where located in the front partition, the door opening shall be 4 inches (100 mm) maximum from the side wall or partition farthest from the water closet. Where located in the side wall or partition, the door opening shall be 4 inches (100 mm) maximum from the front partition. The door shall be self-closing. A door pull complying with 404.2.7 shall be placed on both sides of the door near the latch. Toilet compartment doors shall not swing into the minimum required compartment area.* *2022 CBC 11B Section 11B-604.8.1.2* *Toilet compartment doors, including door hardware, shall comply with Section 11B-404 except that if the approach is from the push side of the compartment door, clearance between the door side of the compartment and any obstruction shall be 48 inches (1219 mm) minimum measured perpendicular to the compartment door in its closed position. Doors shall be located in the front partition or in the side wall or partition farthest from the water closet. Where located in the front partition, the door opening shall be 4 inches (102 mm) maximum from the side wall or partition farthest from the water closet. Where located in the side wall or partition, the door opening hinge side jamb for out swinging doors shall be farthest from the water closet and the strike side jamb shall be 54 inches (1372 mm) minimum from the rear wall. The door shall be self-closing. A door pull complying with Section 11B-404.2.1 shall be placed on both sides of the door near the latch. Doors shall not swing into the clear floor*

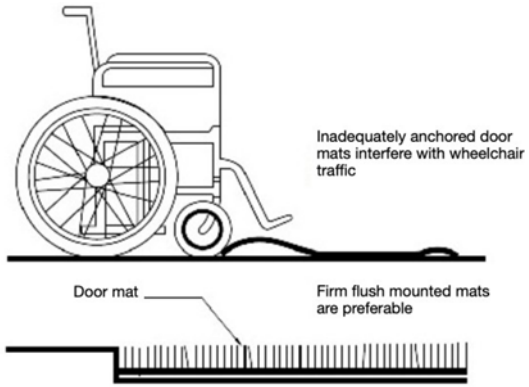
Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
		space or clearance required for any fixture. Doors may swing into that portion of maneuvering space which does not overlap the clearance required at a water closet. 

Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
Finding: 37		
In both restrooms the toilet seat is not located within the range allowed off the floor. **The height of accessible water closets shall be a minimum of 17 inches and a maximum of 19 inches measured to the top of the toilet seat. The seat itself shall be a maximum of 2 inch high.**  	The toilet should be adjusted so that the height to the top of the seat is within the compliant range.	*2010 ADAS Section 604.4* *The seat height of a water closet above the finish floor shall be 17 inches (430 mm) minimum and 19 inches (485 mm) maximum measured to the top of the seat. Seats shall not be sprung to return to a lifted position.* *2022 CBC 11B Section 11B-604.4* *The seat height of a water closet above the finish floor shall be 17 inches (432 mm) minimum and 19 inches (483 mm) maximum measured to the top of the seat. Seats shall not be sprung to return to a lifted position. Seats shall be 2 inches (51 mm) high maximum.* 

Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
Finding: 38		
In both restrooms the rear grab bar is too high. **Grab bars shall be installed in a horizontal position, 33 inches minimum and 36 inches maximum above the finish floor measured to the top of the gripping surface and the space between the grab bar and the top of the tank shall be 1-1/2 inches minimum.**  	Adjust the grab bars so that they are within the compliant height range. Ensure that clearance under the grab bar is no less than 1 ½" of clearance to the top of the toilet.	*2010 ADAS Section 609.4* *Grab bars shall be installed in a horizontal position, 33 inches (840 mm) minimum and 36 inches (915 mm) maximum above the finish floor measured to the top of the gripping surface, except that at water closets for children's use complying with 604.9, grab bars shall be installed in a horizontal position 18 inches (455 mm) minimum and 27 inches (685 mm) maximum above the finish floor measured to the top of the gripping surface. The height of the lower grab bar on the back wall of a bathtub shall comply with 607.4.1.1 or 607.4.2.1.* *2022 CBC 11B Section 11B-609.4* *Grab bars shall be installed in a horizontal position, 33 inches (838 mm) minimum and 36 inches (914 mm) maximum above the finish floor measured to the top of the gripping surface, except that at water closets for children's use complying with Section 11B-604.9, grab bars shall be installed in a horizontal position 18 inches (457 mm) minimum and 27 inches (686 mm) maximum above the finish floor measured to the top of the gripping surface. The height of the lower grab bar on the back wall of a bathtub shall comply with Section 11B-601.4.1.1 or 11B-607.4.2.1.* 

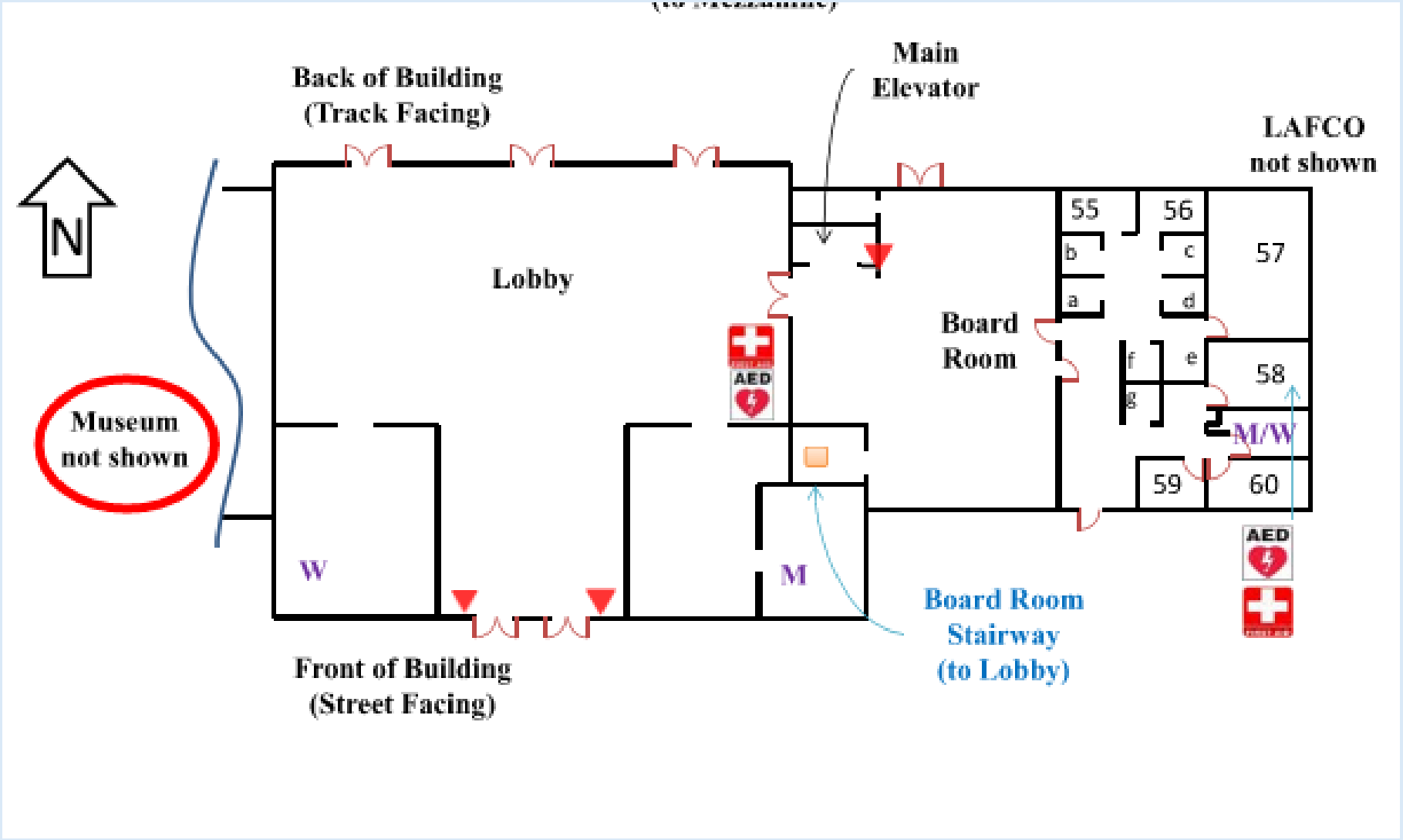
Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
Finding: 39		
In both restrooms the toilet is not located within the range allowed from the side wall or partition. The centerline of the toilet must be 16 to 18 inches from the side wall. 	The toilet should be adjusted to be within a compliant distance from the side wall.	*2010 ADAS Section 604.2* *The water closet shall be positioned with a wall or partition to the rear and to one side. The centerline of the water closet shall be 16 inches (405 mm) minimum to 18 inches (455 mm) maximum from the side wall or partition, except that the water closet shall be 17 inches (430 mm) minimum and 19 inches (485 mm) maximum from the side wall or partition in the ambulatory accessible toilet compartment specified in 604.8.2. Water closets shall be arranged for a left-hand or right-hand approach.* 

Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
Finding: 40		
The fire extinguisher is positioned too high. **The high side reach shall be 48 inches maximum and the low side reach shall be 15 inches minimum above the finish floor or ground.**   	The fire department should be consulted prior to adjusting. If the fire extinguisher box cannot be lowered per the fire department, then possibly a lowered handle could be attached or an additional extinguisher could be provided. The alteration should not be required if the fire department does not allow the correction.	*2010 ADAS Section 308.1* *Reach ranges shall comply with 308.* *2022 CBC 11B Section 11B-308.2.1* *Where a forward reach is unobstructed, the high forward reach shall be 48 inches (1219 mm) maximum and the low forward reach shall be 15 inches (381 mm) minimum above the finish floor or ground.* 

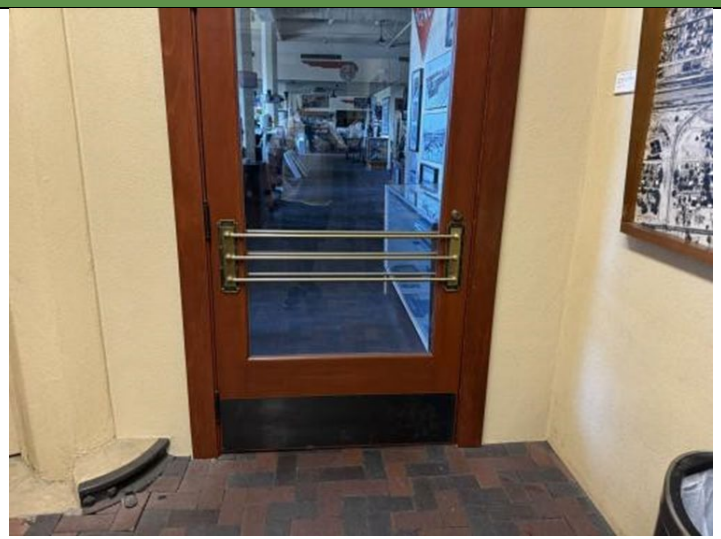
Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
Finding: 41		
The floor mat at the door is not secured in place. **If carpet or carpet tile is used on a ground or floor surface, then it shall be securely attached; have a firm cushion, pad or backing or no cushion or pad; and have a level loop, textured loop, level-cut pile or level- cut/uncut pile texture. The maximum pile height shall be 1/2 inch. Exposed edges of carpet shall be fastened to floor surfaces and have trim along the entire length of the exposed edge. Recessed doormats shall be adequately anchored to prevent interference with wheelchair traffic.** 	The carpet in front of the door should be replaced with one that is either attached carpet or a rubber type that can prevent the edges of the floor mat from bending and warping.	*2010 ADAS Section 302.2* *Carpet or carpet tile shall be securely attached and shall have a firm cushion, pad, or backing or no cushion or pad. Carpet or carpet tile shall have a level loop, textured loop, level cut pile, or level cut/uncut pile texture. Pile height shall be 1/2 inch (13 mm) maximum. Exposed edges of carpet shall be fastened to floor surfaces and shall have trim on the entire length of the exposed edge. Carpet edge trim shall comply with 303.* *2022 CBC 11B Section 11B-302.2* *Carpet or carpet tile shall be securely attached and shall have a firm cushion, pad, or backing or no cushion or pad. Carpet or carpet tile shall have a level loop, textured loop, level cut pile, level cut/uncut pile texture. Pile height shall be 1/ 2 inch (12.7 mm) maximum. Exposed edges of carpet shall be fastened to floor surfaces and shall have trim on the entire length of the exposed edge. Carpet edge trim shall comply with Sect ion 11 B-303.* 

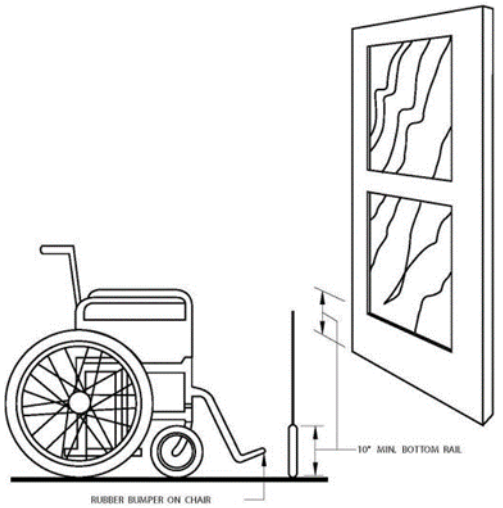
Issues / Barriers Identified	Recommendations	Comments / ADA Requirements

F-2. (Railroad Museum)



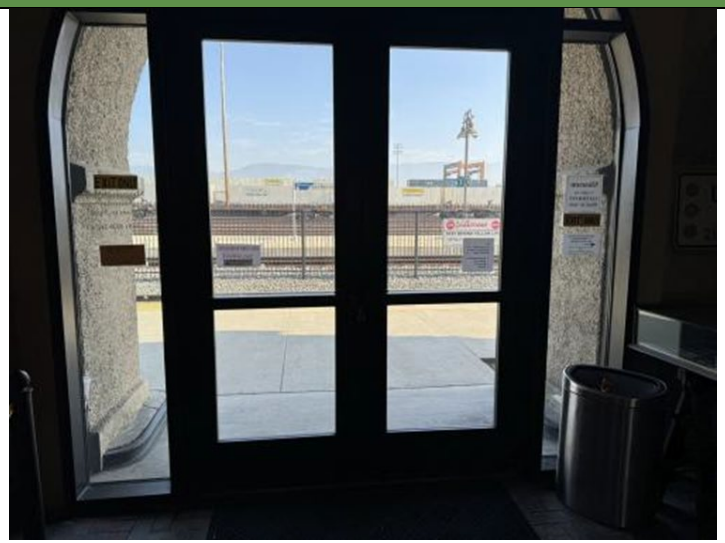
Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
Finding: 42		
The doors to the museum exceeds the maximum allowable opening force. Interior doors shall have a maximum opening force of 5 pounds. **These forces do not apply to the force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position.**  	The door closer should be adjusted if possible or may require a closer better suited for the heavy door.	*2010 ADAS Section 404.2.9* *Fire doors shall have a minimum opening force allowable by the appropriate administrative authority. The force for pushing or pulling open a door or gate other than fire doors shall be as follows: 1. Interior hinged doors and gates: 5 pounds (22.2 N) maximum. 2. Sliding or folding doors: 5 pounds (22.2 N) maximum. These forces do not apply to the force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position.* *2022 CBC 11B Section 11B-404.2.9* *The force for pushing or pulling open a door or gate shall be as follows:* *These forces do not apply to the force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position.* 

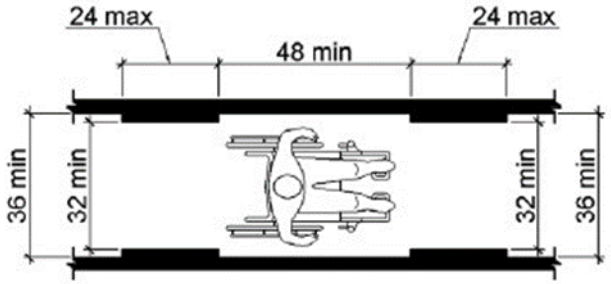
Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
 		

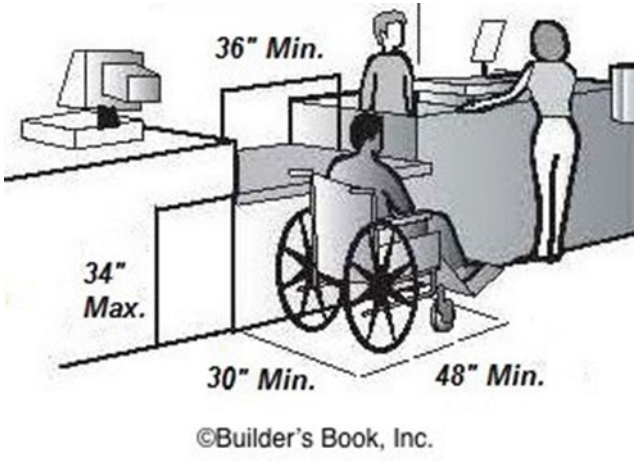
Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
Finding: 43		
The door has a door stop which prevents it from having a smooth surface at the bottom. **Swinging door surfaces within 10 inches of the finish floor or ground measured vertically must have a smooth surface on the push side extending the full width of the door. Parts creating horizontal or vertical joints in these surfaces shall be within 1/16 inch of the same plane as the other. Cavities created by added kick plates shall be capped. This is required to allow those that use wheelchairs to use their footrests to push the door open without getting trapped or injured by the gate material. All gates, including ticket gates, shall meet all applicable specifications for doors.** 	The fixed door stop should be removed. A removable door stop or one that utilizes magnets on the other side could be used instead.	*2010 ADAS Section 404.2.10* *Swinging door and gate surfaces within 10 inches (255 mm) of the finish floor or ground measured vertically shall have a smooth surface on the push side extending the full width of the door or gate. Parts creating horizontal or vertical joints in these surfaces shall be within 1/16 inch (1.6 mm) of the same plane as the other. Cavities created by added kick plates shall be capped.* *2022 CBC 11B Section 11B-404.2.10* *Swinging door and gate surfaces within 10 inches (254 mm) of the finish floor or ground measured vertically shall have a smooth surface on the push side extending the full width of the door or gate. Parts creating horizontal or vertical joints in these surfaces shall be within 1/16 inch (1.6 mm) of the same plane as the other and be free of sharp or abrasive edges. Cavities created by added kick plates shall be capped.* 

Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
Finding: 44		
A tactile EXIT ROUTE sign is missing on the strike side of the door. **Each exit access door from an interior room or area (with an exit sign) shall be identified by a tactile exit sign with the words, "EXIT ROUTE."** **Wall signs identifying exits shall have characters raised 1/32 inch minimum and shall be uppercase characters a minimum of 5/8 inch and a maximum of 2 inches high. Braille shall be placed directly below the tactile characters; flush left or centered. Signs shall be located a minimum of 48 inches above floor, measured from the baseline of the lowest Braille characters and 60 inches maximum above the finish floor or ground surface, measured from the baseline of the highest line of raised characters.** 	An Exit Route sign should be added on the right side of the double doors. This will also require clearing the space in front of the sign. If it is unable to be placed directly to the right of the door it could be placed on the closest adjacent wall. If this is also not achievable then it could be placed on the left side of the doors.	*2022 CBC 11B Section 11B-216.4.1* *Signs required by Chapter 10, Section 1013.4 at doors to exit passageways, exit discharge, and exit stairways shall comply with Sections 11B- 103.1, 11B-703.2, 11B-703.3 and 11B-703.5.* 

Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
Finding: 45		
A tactile EXIT sign is missing at the door. **Wall signs identifying exits shall have characters raised 1/32 inch minimum and shall be uppercase characters a minimum of 5/8 inch and a maximum of 2 inches high. Braille shall be placed directly below the tactile characters; flush left or centered. Signs shall be located a minimum of 48 inches above floor, measured from the baseline of the lowest line of Braille and 60 inches maximum above the finish floor or ground surface, measured from the baseline of the highest line of raised characters.** **Where a tactile sign is provided at a door, the sign shall be located at the latch side. Where a tactile sign is provided at double door the sign shall be located to the right of the right hand door. Where there is no wall space at the latch side of a single door or at the right side of double doors, signs shall be located on the nearest adjacent wall.** 	Add an Exit sign to the strike side of the door. If it cannot be placed there or on the wall adjacent to it, then it may be placed on the next available side being the left side.	*2022 CBC 11B Section 11B-216.4.1* *Signs required by Chapter 10, Section 1013.4 at doors to exit passageways, exit discharge, and exit stairways shall comply with Sections 11B- 103.1, 11B-703.2, 11B-703.3 and 11B-703.5.* 

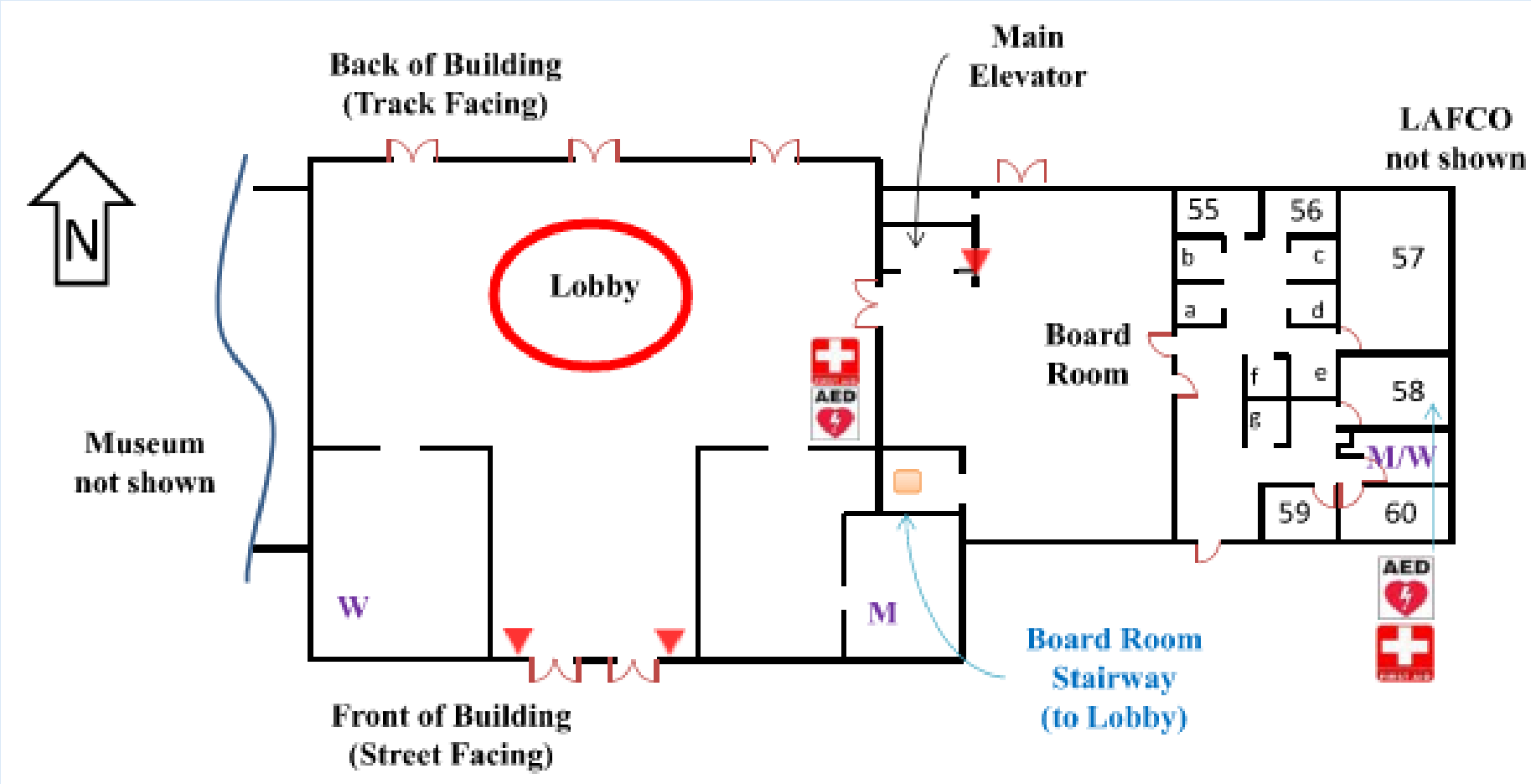
Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
 		

Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
Finding: 46		
The route of travel does not provide a minimum width of 36 inches. **The clear width shall be permitted to be reduced to 32 inches minimum for a length of 24 inches maximum provided that reduced width segments are separated by segments that are 48 inches long minimum and 36 inches wide minimum.**  	The route of travel to the exit door should be made clear with a 36" wide space.	*2010 ADAS Section 403.5.1* *Except as provided in 403.5.2 and 403.5.3, the clear width of walking surfaces shall be 36 inches (915 mm) minimum.* *2022 CBC 11B Section 11B-403.5.1* *Except as provided in Sections 11B-403.5.2 and 11B-403.5.3, the clear width of walking surfaces shall be 36 inches (914 mm) minimum.* 

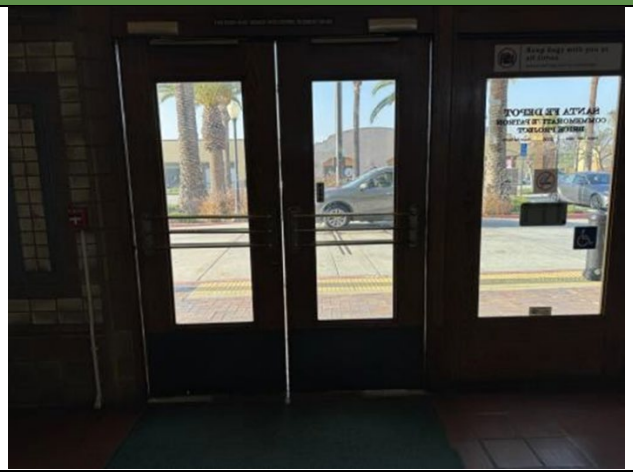
Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
Finding: 47		
The sales and service counter is higher than 34 inches above the finished floor. **Sales and service counters shall be 28 to 34 inches high and extend the same depth as the sales or service counter top.** 	If this is a sales or service counter the height should be adjusted to 34" high or a separate counter may be provided instead. The separate counter should be the same depth.	*2022 CBC 11B Section 11B-904.4* *Sales counters and service counters shall comply with Section 11B-904.4.1 or 11B-904.4.2. The accessible portion of the counter top shall extend the same depth as the sales or service counter top.* 

Issues / Barriers Identified	Recommendations	Comments / ADA Requirements

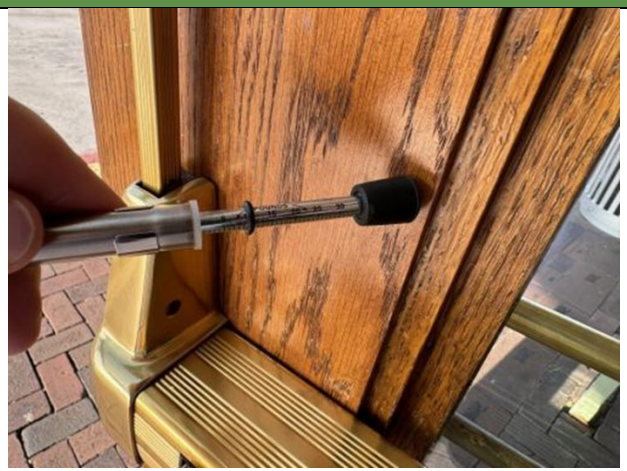
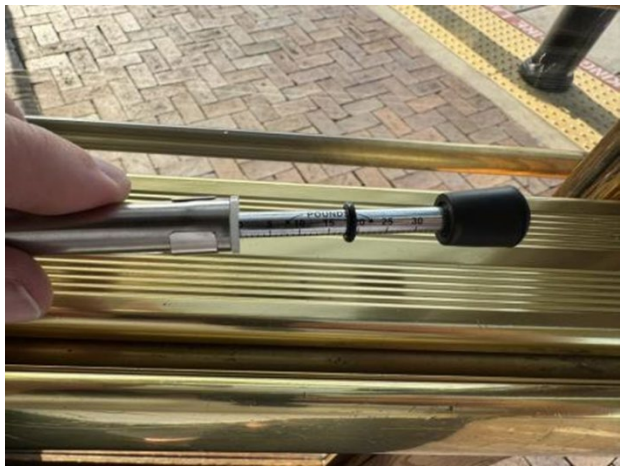
F-5. (Depot Lobby)

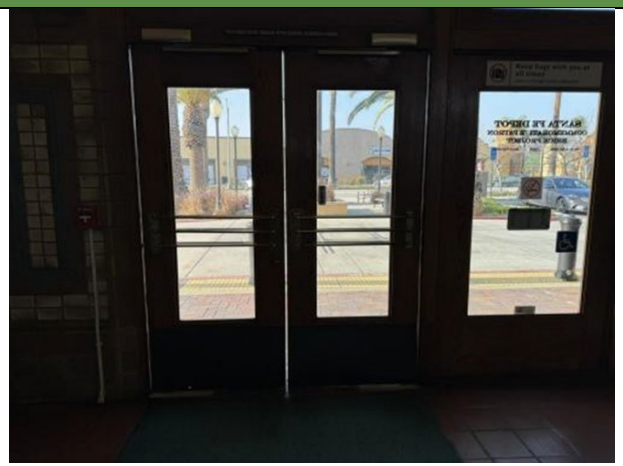


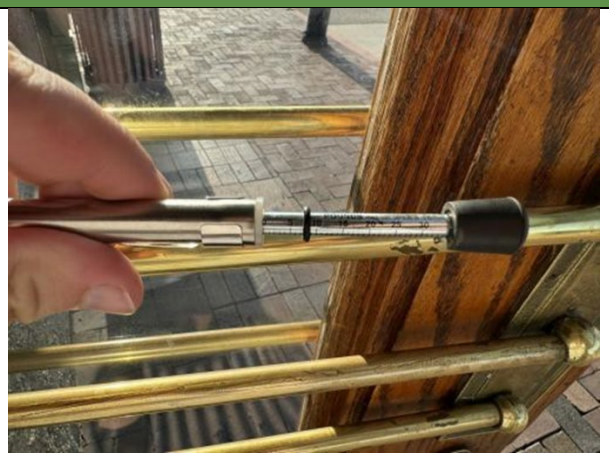
Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
Finding: 48		
The tactile EXIT sign is missing at the double door. The sign is required at any door that has an exit sign. **Wall signs identifying exits shall have characters raised 1/32 inch minimum and shall be uppercase characters a minimum of 5/8 inch and a maximum of 2 inches high. Braille shall be placed directly below the tactile characters; flush left or centered. Signs shall be located a minimum of 48 inches above the floor, measured from the baseline of the lowest tactile characters and 60 inches maximum above the finish floor or ground surface, measured from the baseline of the highest tactile characters.** **Where a tactile sign is provided at double doors the sign shall be located to the right of the right-hand door. Where there is no wall space to the right of the door, the sign should be provided on the left-hand side.** 	A tactile Exit sign should be provided at both doors that have an illuminated Exit sign above it.	*2010 ADAS Section 216.4.1* *Doors at exit passageways, exit discharge, and exit stairways shall be identified by tactile signs complying with 703.1, 703.2, and 703.5.* 

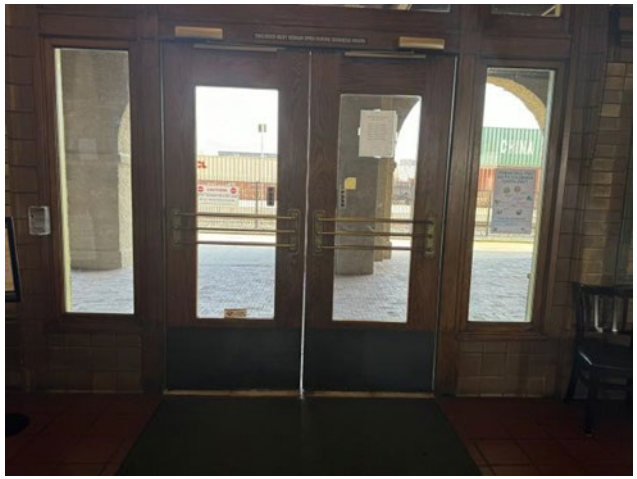
Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
		

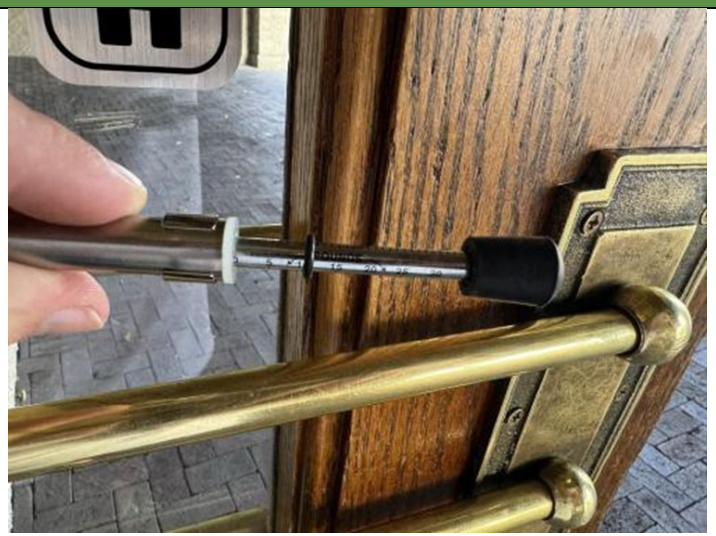
Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
Finding: 49		
The station entrance doors exceed the maximum allowable opening force. Doors shall have a maximum opening force of 5 pounds. **These forces do not apply to the force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position. Door closers and gate closers shall be adjusted so that from an open position of 90 degrees, the time required to move the door to a position of 12 degrees from the latch is 5 seconds minimum.** **If one door is updated to be a powered door with compliant activation buttons, then the remaining doors may be allowed to be 8.5 pounds maximum per 11B-404.2.9, Exception.** 	Doors should be made accessible with either a maximum 5-pound pressure using the existing door closer. The county may allow a greater opening force for doors leading to the exterior based upon wind speed ratings and other natural forces. Alternatively, only one of the 4 doors would need to be the compliant 5 pounds and remaining doors at 8.5 pounds if it is updated to be a powered door with compliant activation buttons. If powered door is the route chosen, an activation button must be provided on both sides.	*2022 CBC 11B Section 11B-404.2.9* *The force for pushing or pulling open a door or gate shall be as follows:* *These forces do not apply to the force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position.* 

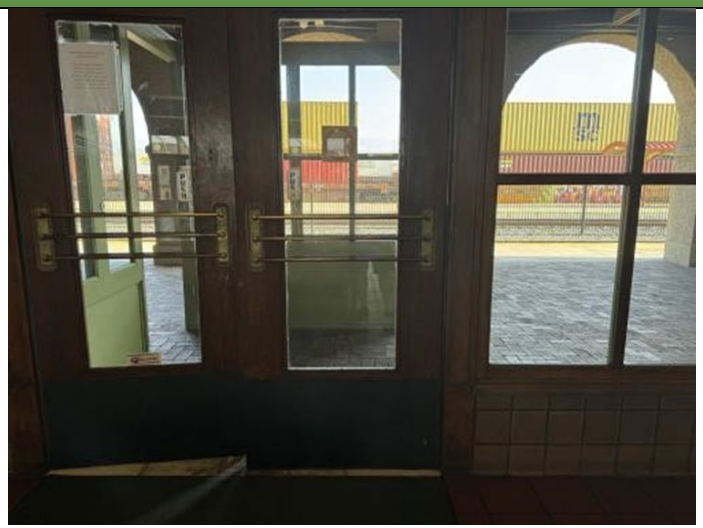
Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
 		

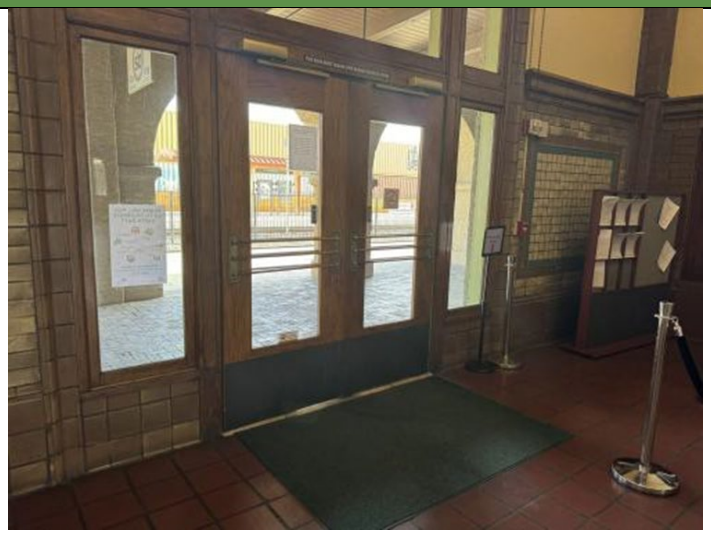
Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
 		

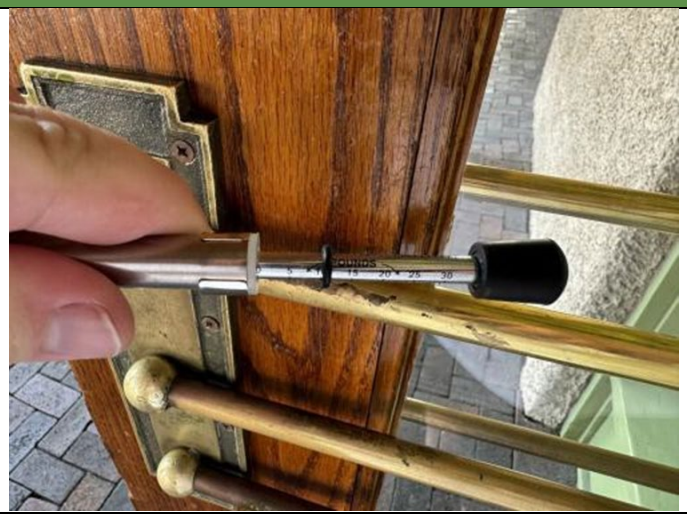
Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
		

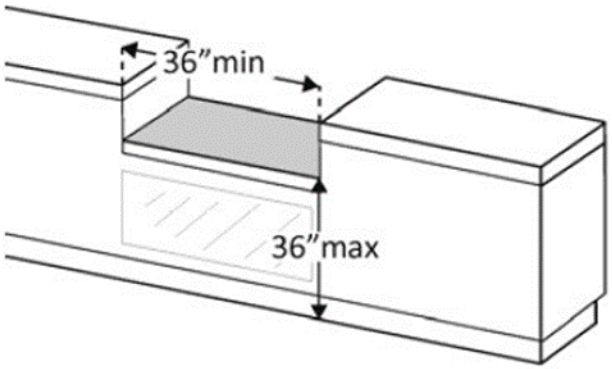
Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
Finding: 50		
The doors between the interior of the train station and the platform area exceeds the maximum allowable opening force except for the left door leaf at the middle set of double doors. **Doors shall have a maximum opening force of 5 pounds.** **These forces do not apply to the force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position. Door closers and gate closers shall be adjusted so that from an open position of 90 degrees, the time required to move the door to a position of 12 degrees from the latch is 5 seconds minimum.** 	Doors should be made accessible with either a maximum 5-pound pressure using the existing door closer. The county may allow a greater opening force for doors leading to the exterior based upon wind speed ratings and other natural forces. Alternatively, only one of the 4 doors would need to be the compliant 5 pounds and remaining doors at 8.5 pounds if it is updated to be a powered door with compliant activation buttons. If powered door is the route chosen, an activation button must be provided on both sides.	*2022 CBC 11B Section 11B-404.2.9* *The force for pushing or pulling open a door or gate shall be as follows:* *These forces do not apply to the force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position.* 

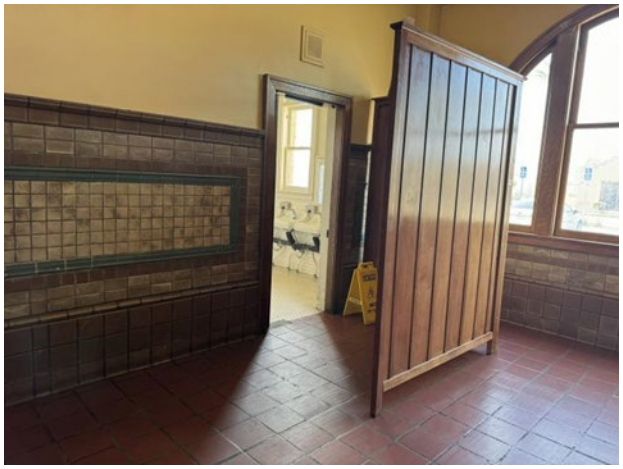
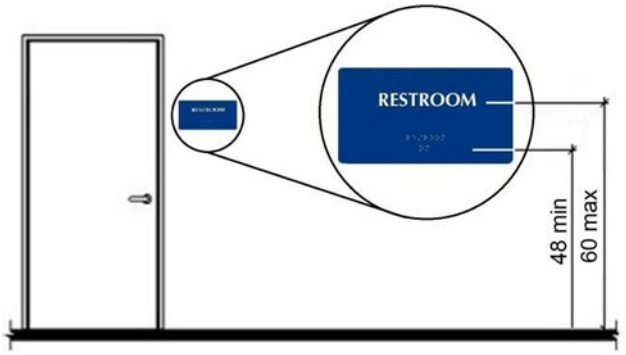
Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
 		

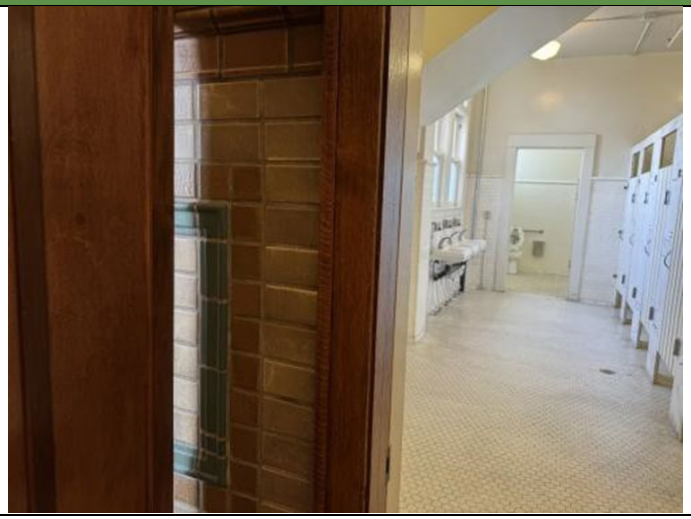
Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
 		

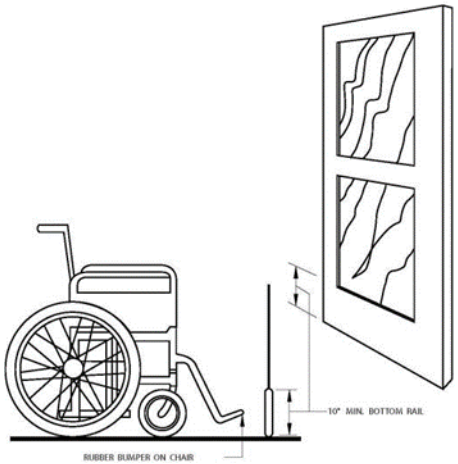
Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
 		

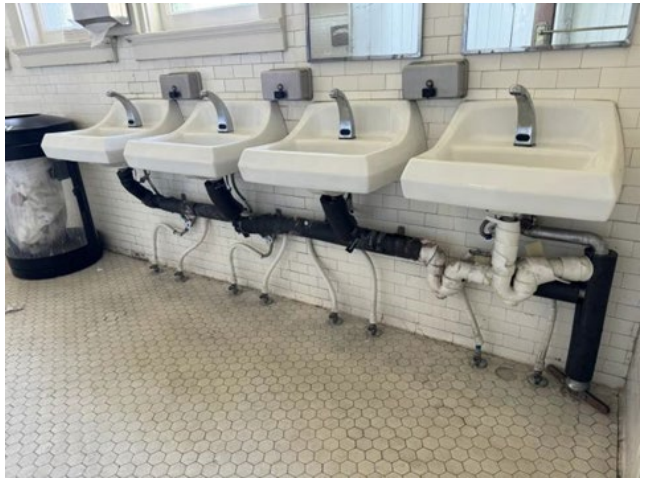
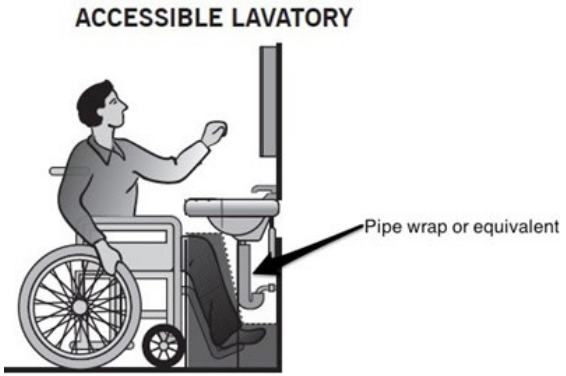
Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
		

Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
Finding: 51		
The transaction counter is too high. **The counter height shall be 36 inches maximum.**  	While transaction counters must be 36" high for the ADA (34" per the CBC 11B), this counter has historical significance and should not be required to comply with this requirement. Instead, an equivalent facilitation should be provided by ensuring that a person in a wheelchair can have a menu visible to them from the front and make the transaction for goods sold using a wireless card reader that they can use from their wheelchair, mobile pay, or provide services outside of the counter such as the employee coming to the front to provide the goods, services, and transaction. A bell with a "Ring for Assistance" sign placed on the front wall of the counter may be a worthwhile installation as well in order to ensure staff are able to see if a person in a wheelchair would like to make a purchase.	*2010 ADAS Section 904.4.2* *A portion of the counter surface that is 30 inches (760 mm) long minimum and 36 inches (915 mm) high maximum shall be provided. Knee and toe space complying with 306 shall be provided under the counter. A clear floor or ground space complying with 305 shall be positioned for a forward approach to the counter.* *2010 ADAS Section 904.4.1* *A portion of the counter surface that is 36 inches (915 mm) long minimum and 36 inches (915 mm) high maximum above the finish floor shall be provided. A clear floor or ground space complying with 305 shall be positioned for a parallel approach adjacent to the 36 inch (915 mm) minimum length of counter.* 

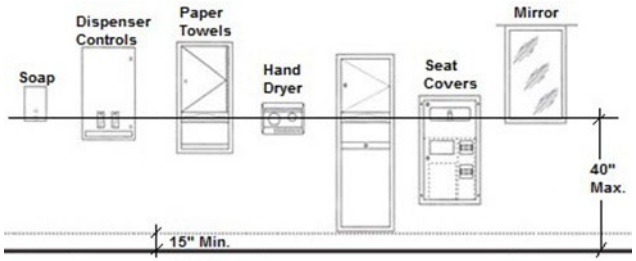
Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
Finding: 52		
At both restrooms a compliant room identification sign is missing on the strike side of the door. **Wall signs identifying permanent rooms and spaces of a building shall have be horizontal format and the characters raised 1/32 inch minimum and shall be sans serif uppercase characters a minimum of 5/8 inch and a maximum of 2 inches high. Contracted Grade 2 Braille shall be in a horizontal format and shall be placed a minimum of 3/8 inch and a maximum of 1/2 inch directly below the tactile characters; flush left or centered. Signs with raised characters or Braille shall be located a minimum of 48 inches above the finish floor or ground surface, measured from the baseline of the lowest line of Braille and 60 inches maximum above the finish floor or ground surface, measured from the baseline of the highest line of raised characters.** 	A wall sign should be provided at the restrooms according to the requirements.	*2022 CBC 11B Section 11B-216.2* *Interior and exterior signs identifying permanent rooms and spaces shall comply with Sections 11B-703.1, 11B-703.2, 11B-703.3 and 11B-703.5. Where pictograms are provided as designations of permanent rooms and spaces, the pictograms shall comply with Section 11B- 103.6 and shall have text descriptors complying with Sections 11B-703.2 and 11B-703.5.* 

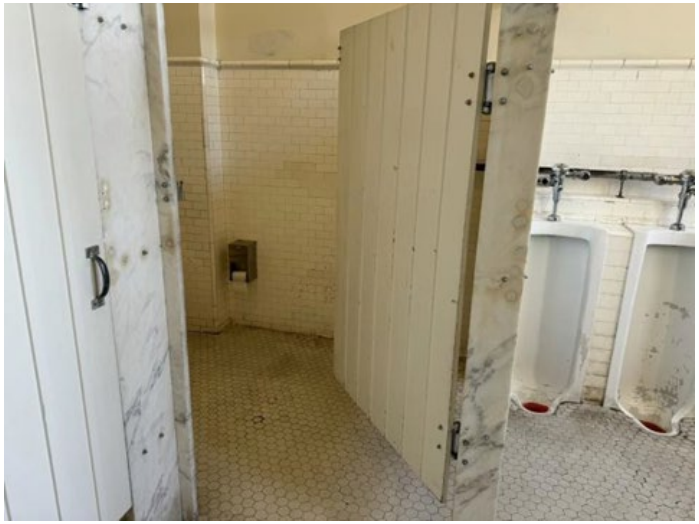
Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
		

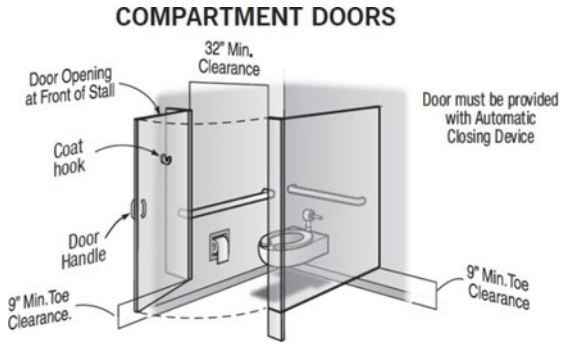
Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
Finding: 53		
The door at the men's restroom has a door stop which prevents it from having a smooth surface at the bottom. **Swinging door surfaces within 10 inches of the finish floor or ground measured vertically must have a smooth surface on the push side extending the full width of the door. Parts creating horizontal or vertical joints in these surfaces shall be within 1/16 inch of the same plane as the other. Cavities created by added kick plates shall be capped. This is required to allow those that use wheelchairs to use their footrests to push the door open without getting trapped or injured by the gate material. All gates, including ticket gates, shall meet all applicable specifications for doors.** 	The permanent door stop should be removed. A removable door stop or a hold open device on the other side of the door (the pull side) may be an alternative option.	*2010 ADAS Section 404.2.10* *Swinging door and gate surfaces within 10 inches (255 mm) of the finish floor or ground measured vertically shall have a smooth surface on the push side extending the full width of the door or gate. Parts creating horizontal or vertical joints in these surfaces shall be within 1/16 inch (1.6 mm) of the same plane as the other. Cavities created by added kick plates shall be capped.* *2022 CBC 11B Section 11B-404.2.10* *Swinging door and gate surfaces within 10 inches (254 mm) of the finish floor or ground measured vertically shall have a smooth surface on the push side extending the full width of the door or gate. Parts creating horizontal or vertical joints in these surfaces shall be within 1/16 inch (1.6 mm) of the same plane as the other and be free of sharp or abrasive edges. Cavities created by added kick plates shall be capped.* 

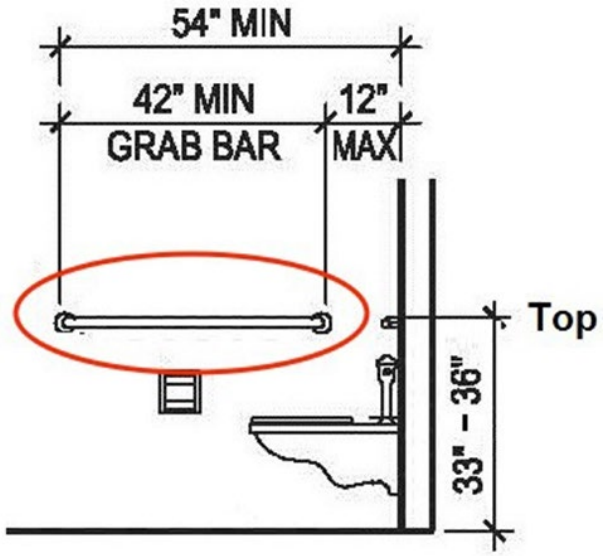
Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
Finding: 54		
In both restrooms the water and drain pipes under the lavatory are not adequately insulated. **Water supply and drain pipes under lavatories and sinks shall be insulated or otherwise configured to protect against contact. There shall be no sharp or abrasive surfaces under lavatories and sinks.**  	All water and drain pipes under the lavatories should be adequately wrapped so that no exposed water pipes are shown. There are still areas where pipes are exposed.	*2010 ADAS Section 606.5* *Water supply and drain pipes under lavatories and sinks shall be insulated or otherwise configured to protect against contact. There shall be no sharp or abrasive surfaces under lavatories and sinks.* *2022 CBC 11B Section 11B-606.5* *Water supply and drain pipes under lavatories and sinks shall be insulated or otherwise configured to protect against contact. There shall be no sharp or abrasive surfaces under lavatories and sinks.* 

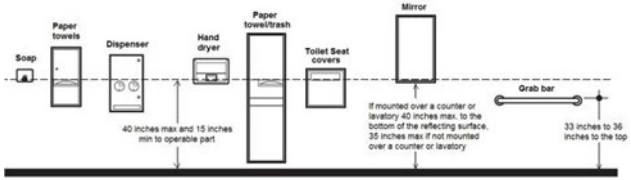
Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
		

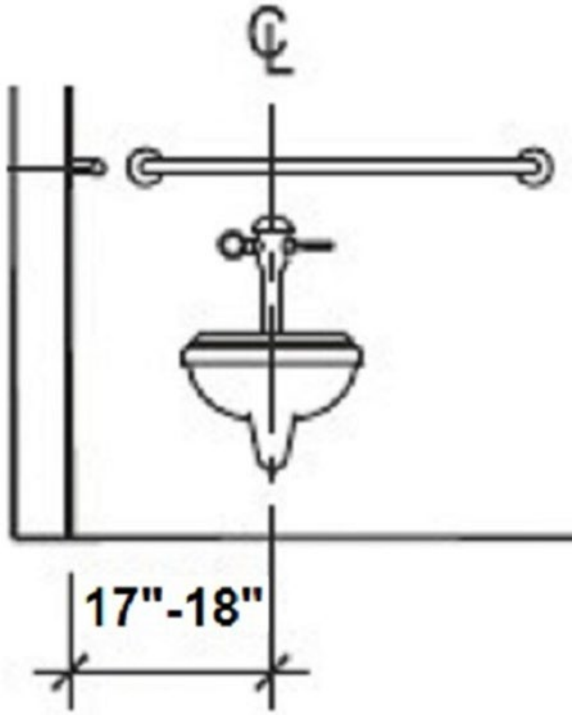
Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
Finding: 55		
In the men's restroom the paper towel dispenser's operation mechanism is too high off the floor. **Dispensers in restrooms must have operable parts a maximum of 40 inches above the floor.**  	The paper towel dispenser should be adjusted so that the opening is less than 40” high.	*2022 CBC 11B Section 11B-603.5* *Where towel or sanitary napkin dispensers, waste receptacles, or other accessories are provided in toilet facilities, at least one of each type shall be located on an accessible route. All operable parts, including coin slots, shall be 40 inches (1016 mm) maximum above the finish floor.* 

Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
Finding: 56		
In both restrooms the accessible compartment door is not self-closing. **The water closet compartment shall be equipped with a door that has an automatic-closing device.**  	The accessible restroom compartment doors should be updated with gravity hinges that create a fully self closing door.	*2010 ADAS Section 604.8.1.2* *Toilet compartment doors, including door hardware, shall comply with 404 except that if the approach is to the latch side of the compartment door, clearance between the door side of the compartment and any obstruction shall be 42 inches (1065 mm) minimum. Doors shall be located in the front partition or in the side wall or partition farthest from the water closet. Where located in the front partition, the door opening shall be 4 inches (100 mm) maximum from the side wall or partition farthest from the water closet. Where located in the side wall or partition, the door opening shall be 4 inches (100 mm) maximum from the front partition. The door shall be self-closing. A door pull complying with 404.2.7 shall be placed on both sides of the door near the latch. Toilet compartment doors shall not swing into the minimum required compartment area.* *2022 CBC 11B Section 11B-604.8.1.2* *Toilet compartment doors, including door hardware, shall comply with Section 11B-404 except that if the approach is from the push side of the compartment door, clearance between the door side of the compartment and any obstruction shall be 48 inches (1219 mm) minimum measured perpendicular to the compartment door in its closed position. Doors shall be located in the front partition or in the side wall or partition farthest from the water closet. Where located in the front partition, the door opening shall be 4 inches (102 mm) maximum from the side wall or partition farthest from the water closet. Where located in the side wall or partition, the door opening hinge side jamb for out swinging doors shall be farthest from the water closet and the strike side jamb shall be 54 inches (1372 mm) minimum from the rear wall. The door shall be self-closing. A door pull complying with Section 11B-404.2.1 shall be placed on both sides of the door near the latch. Doors shall not swing into the clear floor*

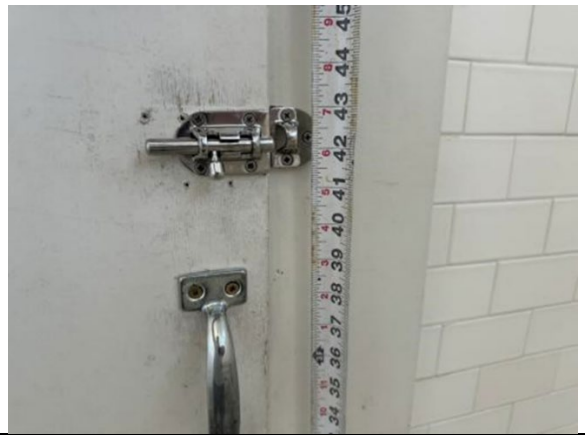
Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
		space or clearance required for any fixture. Doors may swing into that portion of maneuvering space which does not overlap the clearance required at a water closet. 

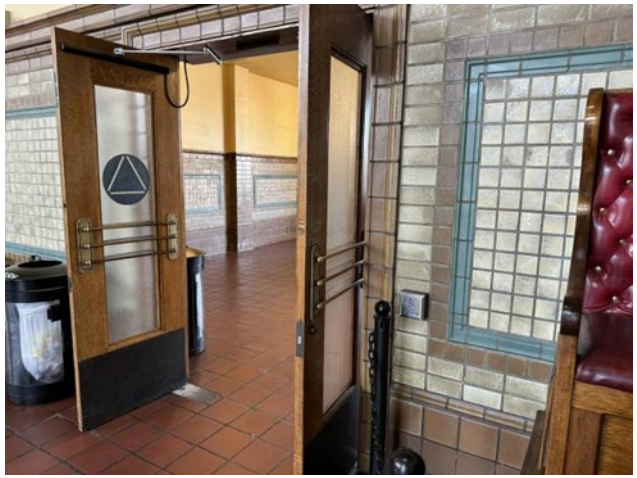
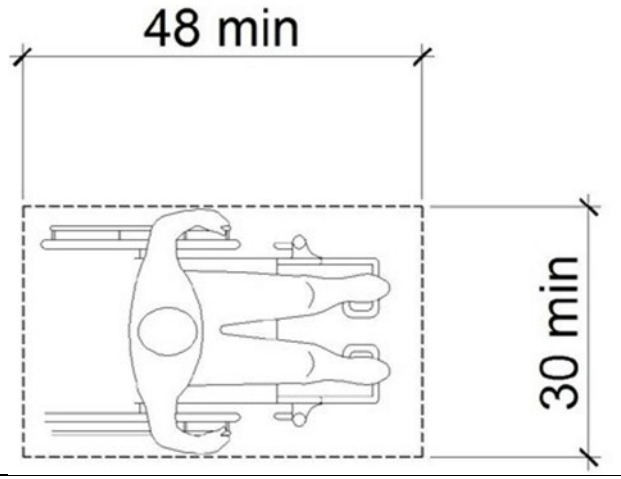
Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
Finding: 57		
In the men's restroom the side grab bar is missing. **Grab bars shall be provided on the side wall closest to the water closet and on the rear wall.** **Grab bars shall be installed in a horizontal position, 33 inches minimum and 36 inches maximum above the finish floor measured to the top of the gripping surface and the space between the grab bar and the top of any obstruction shall be 1-1/2 inches minimum.** 	The side grab bar should be provided at the accessible compartment toilet. This may require providing a custom grab bar that contours with the wall to ensure proper spacing from the wall.	*2010 ADAS Section 604.5* *Grab bars for water closets shall comply with 609. Grab bars shall be provided on the side wall closest to the water closet and on the rear wall.* *2022 CBC 11B Section 11B-604.5* *Grab bars for water closets shall comply with Section 11B-609. Grab bars shall be provided on the side wall closest to the water closet and on the rear wall. Where separate grab bars are required on adjacent walls at a common mounting height, an L-shaped grab bar meeting the dimensional requirements of Sections 11B-604-.5.1 and 11B- 604.5.2 shall be permitted.* 

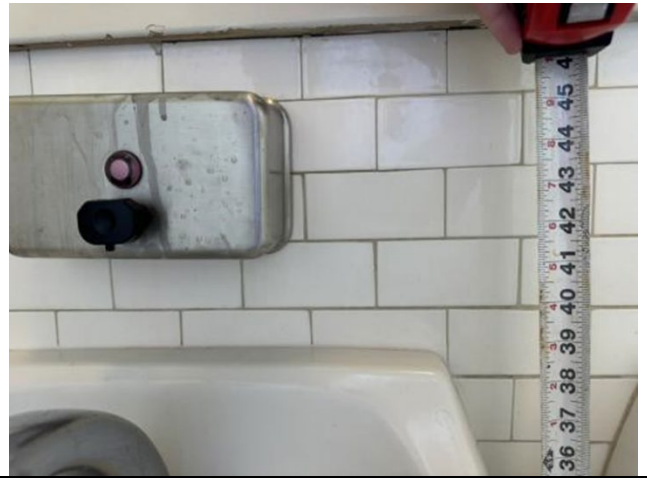
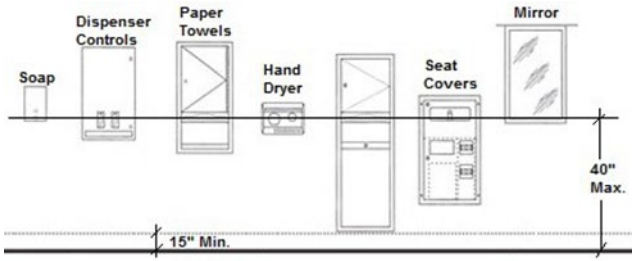
Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
Finding: 58		
In the men's restroom the toilet seat cover dispenser is mounted too high and is not located in an accessible location. **Dispensers must have all operable parts a maximum of 40 inches above the floor and must be provided on an accessible route. Do not locate accessories above grab bars and within 1-1/2 inches of the side of grab bars.** 	Either the seat cover dispenser should be relocated or an accessible one be provided.	*2022 CBC 11B Section 11B-603.5* *Where towel or sanitary napkin dispensers, waste receptacles, or other accessories are provided in toilet facilities, at least one of each type shall be located on an accessible route. All operable parts, including coin slots, shall be 40 inches (1016 mm) maximum above the finish floor.* 

Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
Finding: 59		
In both restrooms the toilet is not located within the range allowed from the side wall or partition. The centerline of the toilet must be 17 to 18 inches from the side wall.  	The toilet should be relocated closer to the side wall or a partition could be installed 54” long minimum to accommodate the full length of the side grab bar.	*2022 CBC 11B Section 11B-604.2* *The water closet shall be positioned with a wall or partition to the rear and to one side. The centerline of the water closet shall be 17 inches (432 mm) minimum to 18 inches (457 mm) maximum from the side wall or partition, except that the water closet shall be 17 inches (432 mm) minimum and 19 inches (483 mm) maximum from the side wall or partition in the ambulatory accessible toilet compartment specified in Section 11B-604.8.2. Water closets shall be arranged for a left-hand or right-hand approach.* 

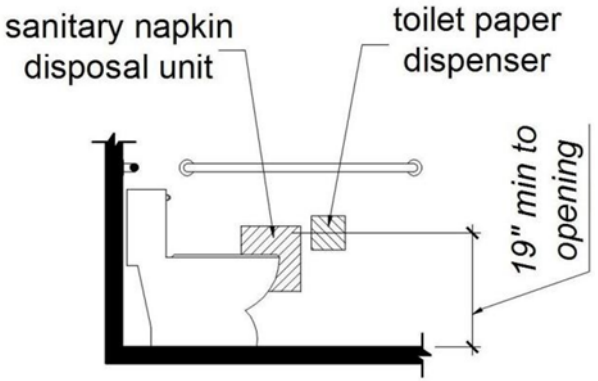
Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
Finding: 60		
In the men's restroom the coat hook is not mounted within the required range. **Coat hooks shall be located within one compliant reach range. Shelves shall be located 40 inches minimum and 48 inches maximum above the finish floor.** 	The coat hook should be relocated to a compliant height or an additional coat hook be provided.	*2010 ADAS Section 604.8.3* *Coat hooks shall be located within one of the reach ranges specified in 308. Shelves shall be located 40 inches (1015 mm) minimum and 48 inches (1220 mm) maximum above the finish floor.* *2022 CBC 11B Section 11B-604.8.3* *Coat hooks shall be located within one of the reach ranges specified in Section 11B-308. Shelves shall be located 40 inches (1016 mm) minimum and 48 inches (1219 mm) maximum above the finish floor.*

Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
Finding: 61		
In both restrooms the door locking hardware exceeds maximum height requirements. **Handles, pulls, latches, locks, and other operable parts on doors and gates shall 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. Operable parts of such hardware shall be 34 inches minimum and 44 inches maximum above the finish floor or ground. Where sliding doors are in the fully open position, operating hardware shall be exposed and usable from both sides.**  	The accessible compartment doors should have their hardware relocated to a compliant height.	*2022 CBC 11B Section 11B-404.2.7* *Handles, pulls, latches, locks, and other operable parts on doors and gates shall comply with Section 11B-309.4. Operable parts of such hardware shall be 34 inches (864 mm) minimum and 44 inches (1118 mm) maximum above the finish floor or ground. Where sliding doors are in the fully open position, operating hardware shall be exposed and usable from both sides.*

Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
Finding: 62		
At the women's restroom the clear floor space for the push activation button is obstructed by the barrier posts. **The clear floor or ground space shall be 30 inches minimum by 48 inches minimum and free of obstructions.** 	The push activation button at the womens restroom should be made clear from obstructions in front of it by relocating the barrier post.	*2010 ADAS Section 305.3* *The clear floor or ground space shall be 30 inches (760 mm) minimum by 48 inches (1220 mm) minimum* *2022 CBC 11B Section 11B-305.3* *The clear floor or ground space shall be 30 inches (762 mm) minimum by 48 inches (1219 mm) minimum.* 

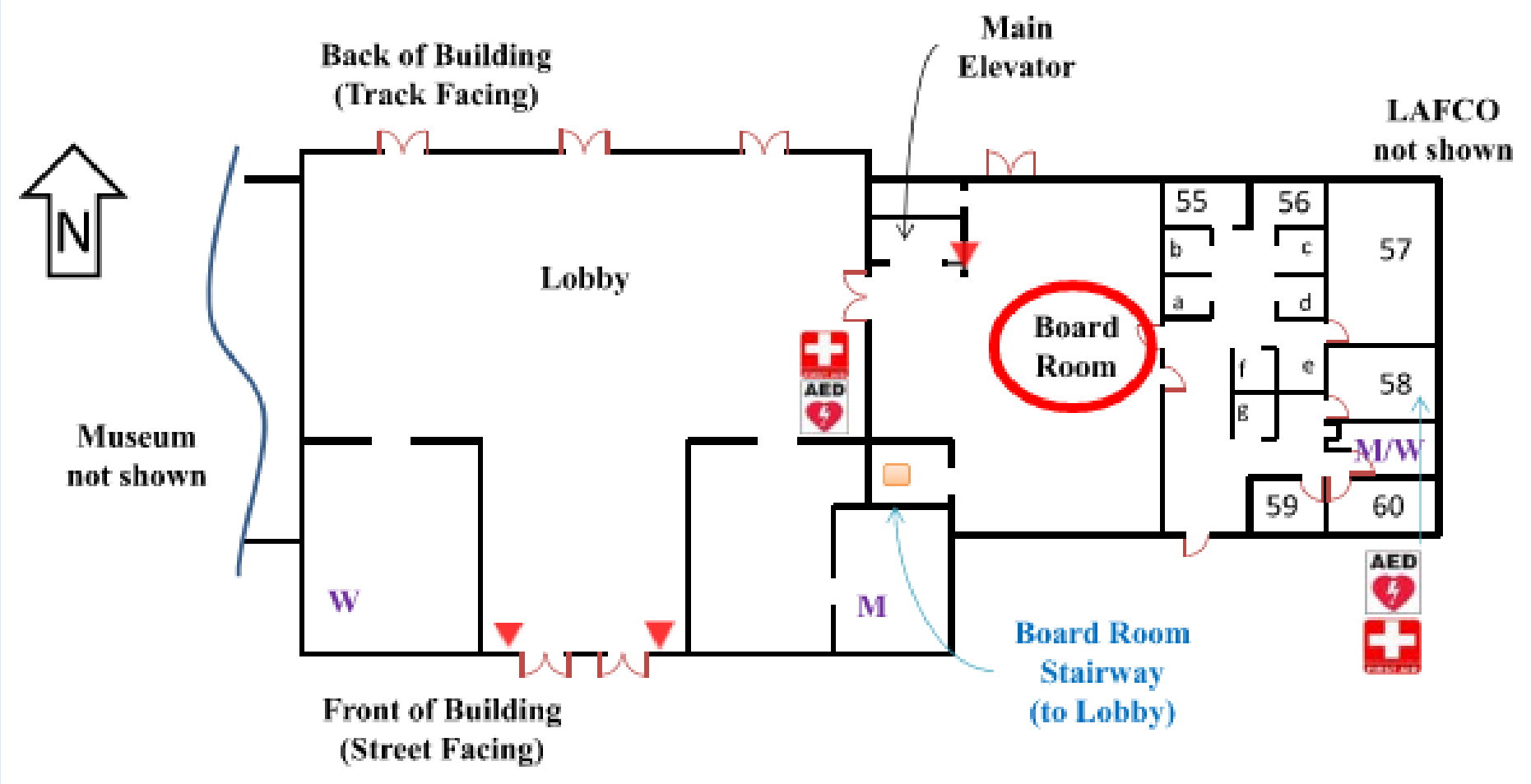
Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
Finding: 63		
In the women's restroom the soap dispensers are mounted too high. **Dispensers must have all operable parts a maximum of 40 inches above the floor.**  	At least one of the soap dispensers should be a compliant height.	*2022 CBC 11B Section 11B-603.5* *Where towel or sanitary napkin dispensers, waste receptacles, or other accessories are provided in toilet facilities, at least one of each type shall be located on an accessible route. All operable parts, including coin slots, shall be 40 inches (1016 mm) maximum above the finish floor.* 

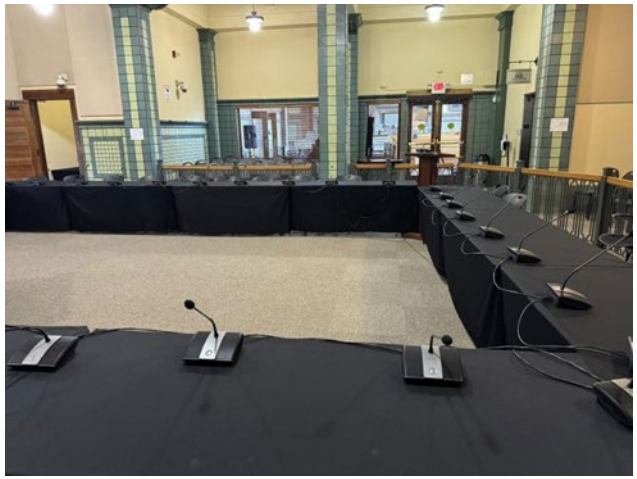
Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
Finding: 64		
In the women's restroom accessible compartment door exceeds the maximum allowable opening force. Interior doors shall have a maximum opening force of 5 pounds. **These forces do not apply to the force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position.** 	The accessible restroom stall door should have new hinges that provide a pressure less than 5 pounds of force.	*2010 ADAS Section 404.2.9* *Fire doors shall have a minimum opening force allowable by the appropriate administrative authority. The force for pushing or pulling open a door or gate other than fire doors shall be as follows: 1. Interior hinged doors and gates: 5 pounds (22.2 N) maximum. 2. Sliding or folding doors: 5 pounds (22.2 N) maximum. These forces do not apply to the force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position.* *2022 CBC 11B Section 11B-404.2.9* *The force for pushing or pulling open a door or gate shall be as follows:* *These forces do not apply to the force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position.* 

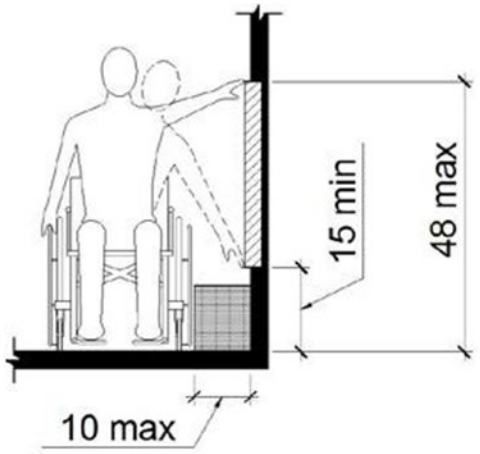
Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
Finding: 65		
The sanitary napkin disposal units opening is not located correctly between the rear wall and the toilet paper dispenser. **Sanitary napkin disposal units, if provided, shall be wall mounted and located on the sidewall between the rear wall of the toilet and the toilet paper dispenser, adjacent to the toilet paper dispenser. The disposal unit shall be located below the grab bar with the opening of the disposal unit 19 inches minimum above the finish floor.** 	The sanitary napkin disposal unit should be relocated to the side wall per the requirements.	*2022 CBC 11B Section 11B-604.7.2* *Units. Sanitary napkin disposal units, if provided, shall comply with Section 11B-309.4 and shall be wall mounted and located on the sidewall between the rear wall of the toilet and the toilet paper dispenser, adjacent to the toilet paper dispenser. The disposal unit shall be located below the grab bar with the opening of the disposal unit 19 inches minimum above the finish floor.* 

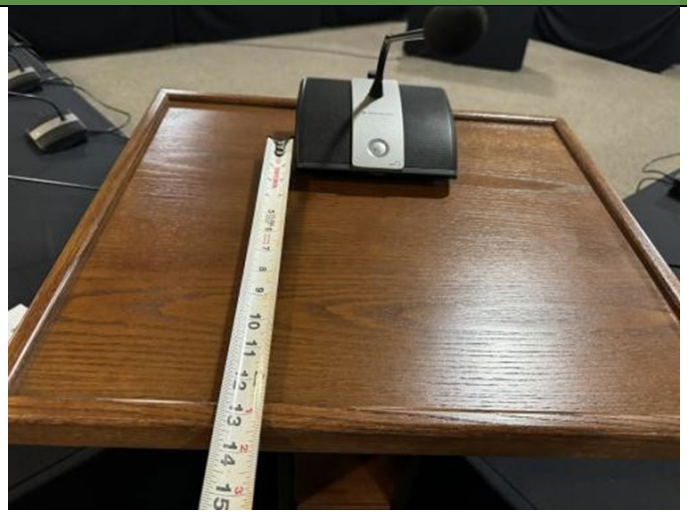
Issues / Barriers Identified	Recommendations	Comments / ADA Requirements

F-6. (SBCTA Board Room)



Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
Finding: 66		
There is no assistive listening system in the assembly area. **The minimum number of receivers to be provided shall be equal to 4 percent of the total number of seats, but in no case less than two. Twenty-five percent minimum of receivers provided, but no fewer than two, shall be hearing-aid compatible.** **These systems should be kept at this location but may be allowed to be used at other conference rooms in the building as needed. This is an exception allowed by CBC 11B-219.3 Exception 1.** 	An assistive listening system should be provided in the assembly area due to the amplification of voices and other types of audio. The system may be shared, as noted, with other conference rooms in the building that require such devices. An assistive listening device sign should be provided within view of the public seating areas so that a person needing the device may request it.	*2022 CBC 11B Section 11B-219.2* *An assistive listening system shall be provided in assembly areas, including conference and meeting rooms.* 

Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
Finding: 67		
The microphone and controls for the microphone are out of the maximum allowable reach range for a side approach. **Where a clear floor or ground space allows a parallel approach to an element and the side reach is unobstructed, the high side reach shall be 48 inches maximum to the finished floor and no greater than 10 inches deep.**  	The microphone equipment is too far out of reach and too high. The microphone base should be relocated closer so that the buttons are within a compliant reach and the stand should be adjusted so that the microphone is also within the compliant 48" height to be able to adjust without assistance.	*2010 ADAS Section 308.3.1* *Where a clear floor or ground space allows a parallel approach to an element and the side reach is unobstructed, the high side reach shall be 48 inches (1220 mm) maximum and the low side reach shall be 15 inches (380 mm) minimum above the finish floor or ground.* *2022 CBC 11B Section 11B-308.3.1* *Where a clear floor or ground space allows a parallel approach to an element and the side reach is unobstructed, the high side reach shall be 48 inches (1219 mm) maximum and the low side reach shall be 15 inches (381 mm) minimum above the finish floor or ground.* 

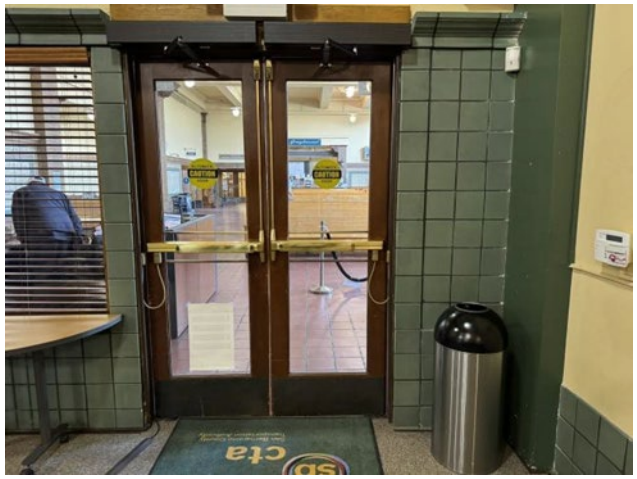
Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
		

Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
Finding: 68		
The enclosed stairway is missing the required tactile floor identification signs. **Floor identification signs with raised characters and Braille shall be located at the landing of each floor level, placed adjacent to the door on the latch side, in all enclosed stairways in buildings two or more stories in height to identify the floor level. At the exit discharge level, the sign shall include a raised five pointed star located to the left of the identifying floor level. The outside diameter of the star shall be the same as the height of the raised characters.** 	A tactile foor identification sign should be provided on the strike side of the door at the exit door to the board room.	*2022 CBC 11B Section 11B-504.8* *Floor identification signs required by Chapter 10, Section 1023.9 complying with Sections 11B-703.1, 11B-703.2, 11B-703.3 and 11B-703.5 shall be located at the landing of each floor level, placed adjacent to the door on the latch side, in all enclosed stairways in buildings two or more stories in height to identify the floor level. At the exit discharge level, the sign shall include a raised five pointed star located to the left of the identifying floor level. The outside diameter of the star shall be the same as the height of the raised characters.*

Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
Finding: 69		
The stairway is not the minimum width. **Stairways shall have a clear width of 48 inches minimum between handrails.** 	The stairs are not a compliant width; however this is an existing stairway that is part of the historical significance of the building and should not be required to meet this requirement. A compliant multi-story access route is also already provided by means of an elevator.	*2022 CBC 11B Section 1009.3.2* *Stairways shall have a clear width of 48 inches (1219 mm) minimum between handrails.*

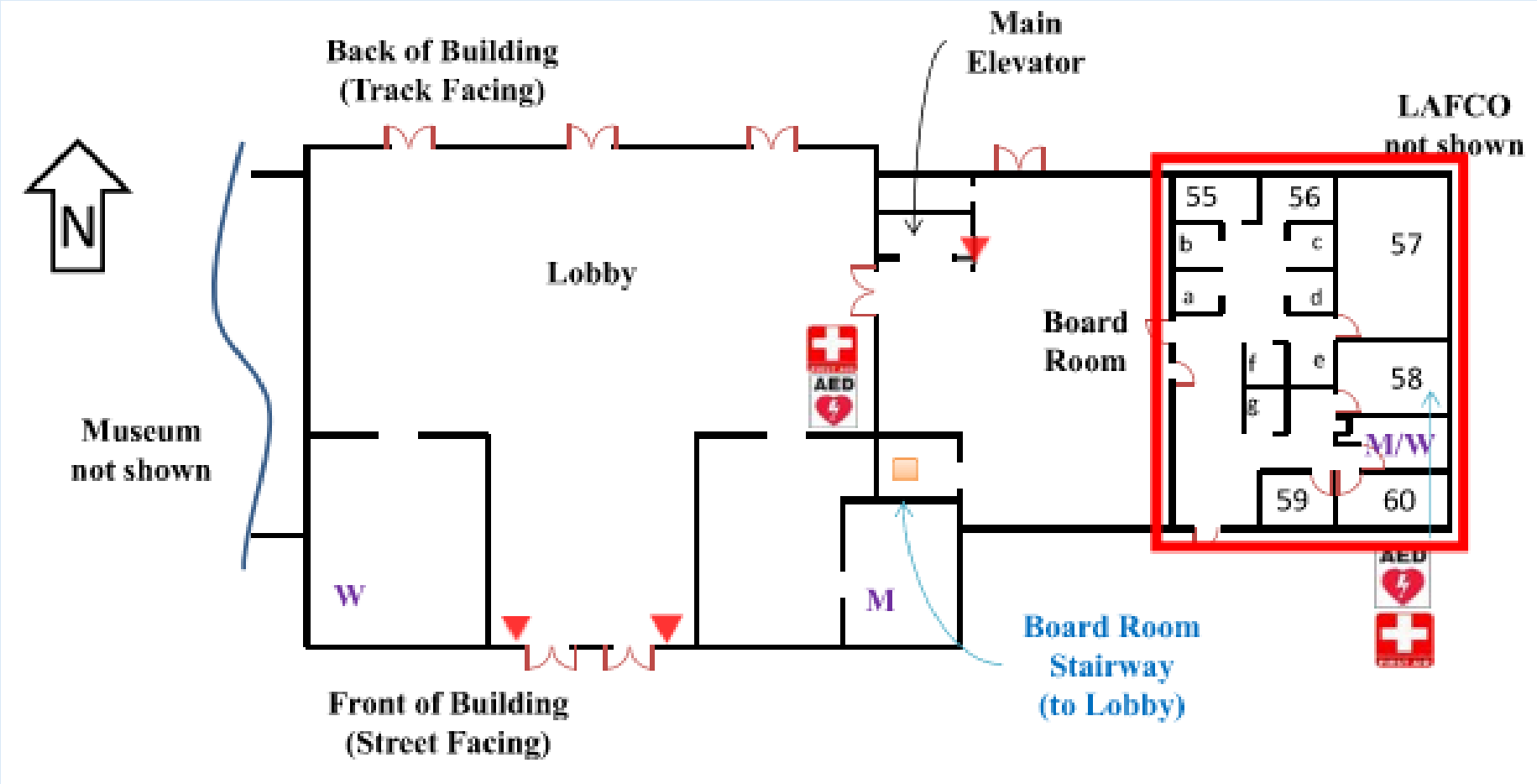
Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
Finding: 70		
The treads are not the minimum required depth. **Stair treads shall be no less than 11 inches deep, measured from riser to riser.** 	The stairs are not a compliant width; however this is an existing stairway that is part of the historical significance of the building and should not be required to meet this requirement. A compliant multi-story access route is also already provided by means of an elevator.	*2010 ADAS Section 504.2* *All steps on a flight of stairs shall have uniform riser heights and uniform tread depths. Risers shall be 4 inches (100 mm) high minimum and 7 inches (180 mm) high maximum. Treads shall be 11 inches (280 mm) deep minimum.* *2022 CBC 11B Section 11B-504.2* *All steps on a flight of stairs shall have uniform riser heights and uniform tread depths. Risers shall be 4 inches (102 mm) high minimum and 7 inches (178 mm) high maximum. Treads shall be 11 inches (279 mm) deep minimum.*

Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
Finding: 71		
The tactile EXIT sign is missing at the door. **Wall signs identifying exits shall have characters raised 1/32 inch minimum and shall be uppercase characters a minimum of 5/8 inch and a maximum of 2 inches high. Braille shall be placed directly below the tactile characters; flush left or centered. Signs shall be located a minimum of 48 inches above the floor, measured from the baseline of the lowest tactile characters and 60 inches maximum above the finish floor or ground surface, measured from the baseline of the highest tactile characters.** **Where a tactile sign is provided at a door, the sign shall be located on the latch side. Where a tactile sign is provided at double doors the sign shall be located to the right of the right-hand door. Where there is no wall space at the latch side of a single door or at the right side of double doors, signs shall be located on the nearest adjacent wall.**  	Provide a tactile Exit sign on the right side of the double doors.	*2010 ADAS Section 216.4.1* *Doors at exit passageways, exit discharge, and exit stairways shall be identified by tactile signs complying with 703.1, 703.2, and 703.5.* 

Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
Finding: 72		
A tactile EXIT ROUTE sign is missing on the strike side of the door. **Each exit access door from an interior room or area (with an exit sign) shall be identified by a tactile exit sign with the words, "EXIT ROUTE."** **Wall signs identifying exits shall have characters raised 1/32 inch minimum and shall be uppercase characters a minimum of 5/8 inch and a maximum of 2 inches high. Braille shall be placed directly below the tactile characters; flush left or centered. Signs shall be located a minimum of 48 inches above floor, measured from the baseline of the lowest Braille characters and 60 inches maximum above the finish floor or ground surface, measured from the baseline of the highest line of raised characters.** 	Provide a tactile Exit Route sign on the right side of the double doors.	*2022 CBC 11B Section 11B-216.4.1* *Signs required by Chapter 10, Section 1013.4 at doors to exit passageways, exit discharge, and exit stairways shall comply with Sections 11B- 103.1, 11B-703.2, 11B-703.3 and 11B-703.5.* 

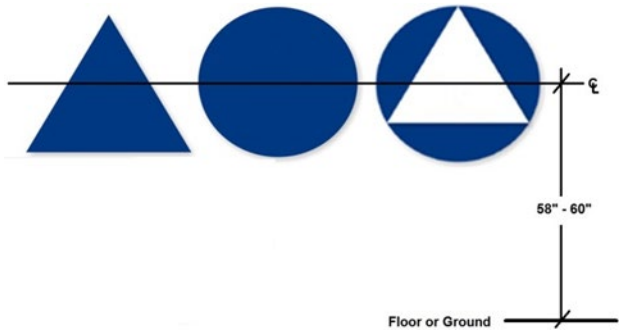
Issues / Barriers Identified	Recommendations	Comments / ADA Requirements

F-7. (SBCTA Offices - Transit)

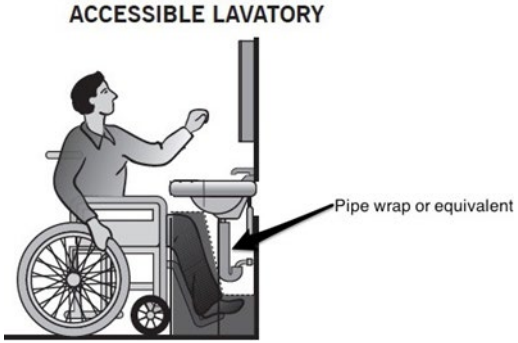


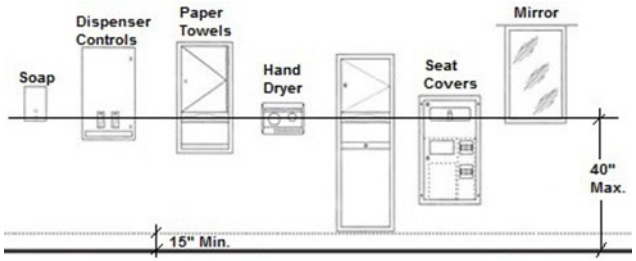
Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
Finding: 73		
The tactile EXIT sign is missing at the door. **Wall signs identifying exits shall have characters raised 1/32 inch minimum and shall be uppercase characters a minimum of 5/8 inch and a maximum of 2 inches high. Braille shall be placed directly below the tactile characters; flush left or centered. Signs shall be located a minimum of 48 inches above the floor, measured from the baseline of the lowest tactile characters and 60 inches maximum above the finish floor or ground surface, measured from the baseline of the highest tactile characters.** **Where a tactile sign is provided at a door, the sign shall be located on the latch side. Where a tactile sign is provided at double doors the sign shall be located to the right of the right-hand door. Where there is no wall space at the latch side of a single door or at the right side of double doors, signs shall be located on the nearest adjacent wall.** 	Provide a tactile Exit sign on the strike side of the door.	*2010 ADAS Section 216.4.1* *Doors at exit passageways, exit discharge, and exit stairways shall be identified by tactile signs complying with 703.1, 703.2, and 703.5.* 

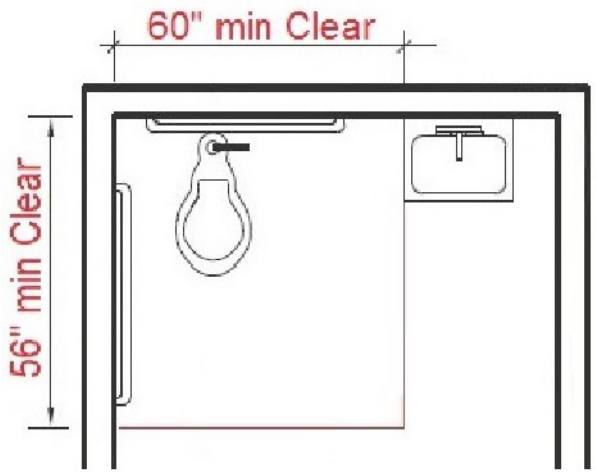
Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
Finding: 74		
The door exceeds the maximum allowable opening force. Doors shall have a maximum opening force of 5 pounds. **These forces do not apply to the force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position. Door closers and gate closers shall be adjusted so that from an open position of 90 degrees, the time required to move the door to a position of 12 degrees from the latch is 5 seconds minimum.**  	Doors should be made accessible with either a maximum 5-pound pressure using the existing door closer. The county may allow a greater opening force for doors leading to the exterior based upon wind speed ratings and other natural forces.	*2022 CBC 11B Section 11B-404.2.9* *The force for pushing or pulling open a door or gate shall be as follows:* *These forces do not apply to the force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position.* 

Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
Finding: 75		
The geometric symbol for the room is not within the allowable height range above the finish floor. **Doorways leading to toilet rooms and bathing rooms shall be identified by a geometric symbol. The symbol shall be mounted at 58 inches minimum and 60 inches maximum above the finish floor or ground surface measured from the centerline of the symbol. Where a door is provided the symbol shall be mounted within 1 inch of the vertical centerline of the door.** 	The geometric sign should be adjusted lower within the compliant height range.	*2022 CBC 11B Section 11B-703.7.2.6* *Geometric symbols at entrances to toilet and bathing rooms shall be mounted at 58 inches (1473 mm) minimum and 60 inches (1524 mm) maximum above the finish floor or ground surface measured from the centerline of the symbol. Where a door is provided the symbol shall be mounted within 1 inch (25 mm) of the vertical centerline of the door.* 

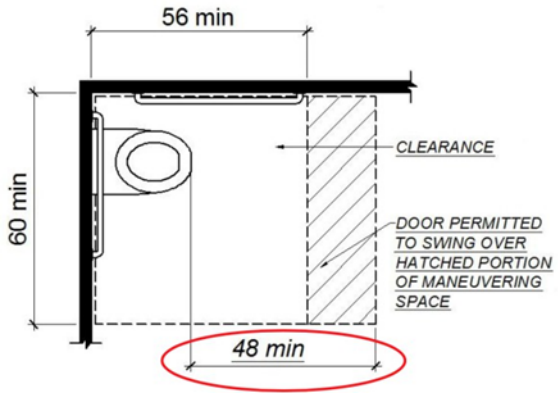
Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
Finding: 76		
The restroom door operating hardware requires tight grasping, pinching or twisting of the wrist to operate. **Hand-activated hardware, handles, pulls, latches, locks, and other operating devices on accessible elements shall have a shape that is easy to grasp with one hand and does not require tight grasping, pinching or twisting of the wrist to operate.** 	The restroom door hardware should be changed to either a push button lock, latch lock, or similar that does not require tight pinching.	*2010 ADAS Section 309.4* *Operable parts shall be operable with one hand and shall not require tight grasping, pinching, or twisting of the wrist. The force required to activate operable parts shall be 5 pounds (22.2 N) maximum.* *2022 CBC 11B Section 11B-309.4* *Operable parts shall be operable with one hand and shall not require tight grasping, pinching, or twisting of the wrist. The force required to activate operable parts shall be 5 pounds (22.2 N) maximum*

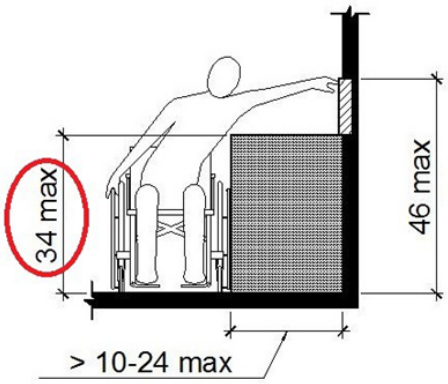
Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
Finding: 77		
The water and drain pipes under the lavatory are not adequately insulated. **Water supply and drain pipes under lavatories and sinks shall be insulated or otherwise configured to protect against contact. There shall be no sharp or abrasive surfaces under lavatories and sinks.** 	The drain pipes under the lavatory should be adequately insulated with insulation wrap so that no pipes or tubes carrying water are exposed.	*2010 ADAS Section 606.5* *Water supply and drain pipes under lavatories and sinks shall be insulated or otherwise configured to protect against contact. There shall be no sharp or abrasive surfaces under lavatories and sinks.* *2022 CBC 11B Section 11B-606.5* *Water supply and drain pipes under lavatories and sinks shall be insulated or otherwise configured to protect against contact. There shall be no sharp or abrasive surfaces under lavatories and sinks.* 

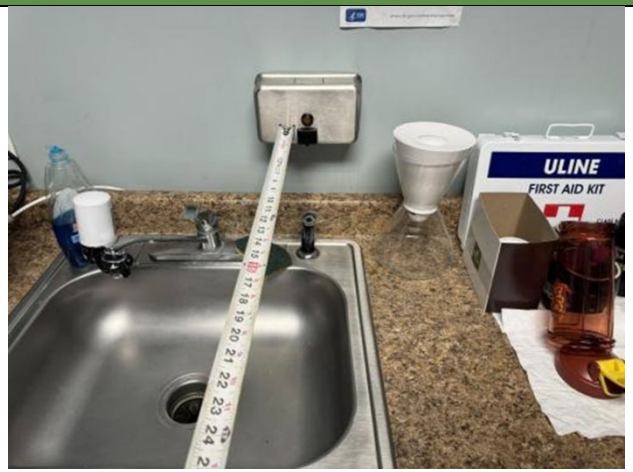
Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
Finding: 78		
The soap and sanitizer dispenser is mounted too high. **Dispensers must have all operable parts a maximum of 40 inches above the floor.**  	The soap and sanitizer dispensers should be relocated to a compliant height.	*2022 CBC 11B Section 11B-603.5* *Where towel or sanitary napkin dispensers, waste receptacles, or other accessories are provided in toilet facilities, at least one of each type shall be located on an accessible route. All operable parts, including coin slots, shall be 40 inches (1016 mm) maximum above the finish floor.* 

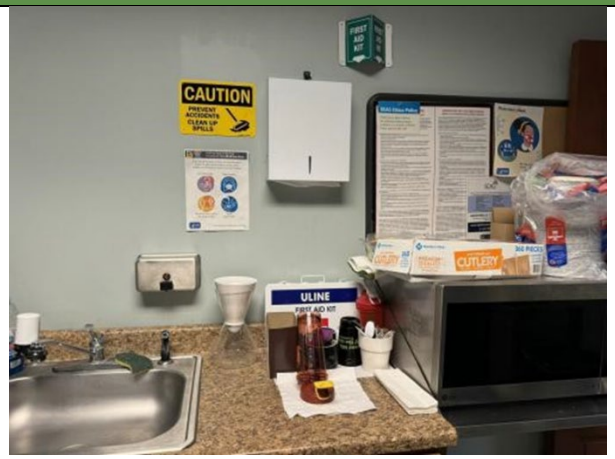
Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
Finding: 79		
The lavatory projects into the clear floor space required for the toilet. The clear floor space is 60 inches along the back wall by 56 inches.  	Moving the lavatory over by 4 inches to meet the clearance requirement would mean the centerline of the lavatory would be 14" from the wall which is less than the 18" minimum required. So therefore, it would not be possible to provide this clearance next to the toilet using the existing sink due to the limited size of the restroom. This may be achievable with a new type of lavatory or could look into reconfiguring the location of one of these fixtures.	*2010 ADAS Section 604.3.2* *The required clearance around the water closet shall be permitted to overlap the water closet, associated grab bars, dispensers, sanitary napkin disposal units, coat hooks, shelves, accessible routes, clear floor space and clearances required at other fixtures, and the turning space. No other fixtures or obstructions shall be located within the required water closet clearance.* *2022 CBC 11B Section 11B-604.3.2* *The required clearance around the water closet shall be permitted to overlap the water closet, associated grab bars, dispensers, sanitary napkin disposal units, coat hooks, shelves, accessible routes, clear floor space and clearances required at other fixtures, and the turning space. No other fixtures or obstructions shall be located within the required water closet clearance.* 

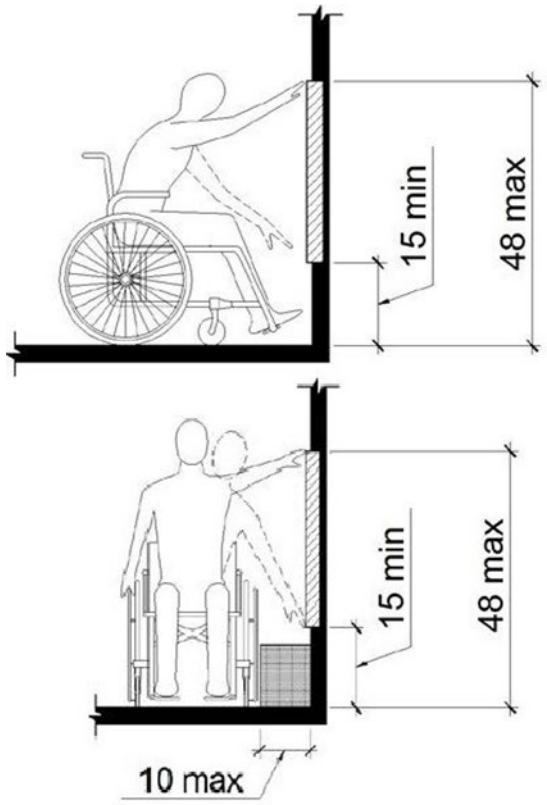
Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
		

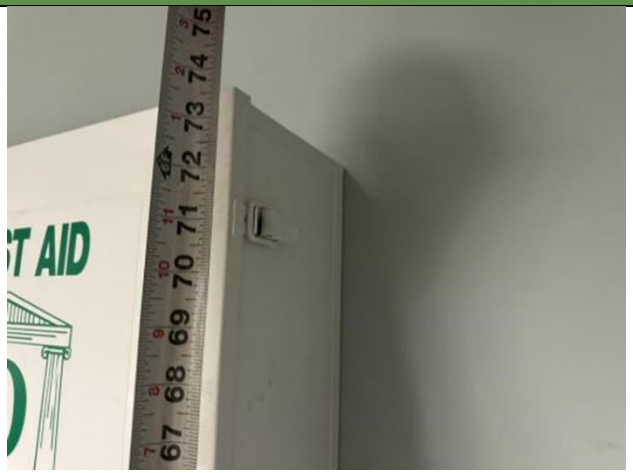
Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
Finding: 80		
The maneuvering space in front of the toilet is not a minimum 48 inches deep due to the storage shelves. **Clearance around a toilet shall be 60 inches minimum measured perpendicular from the side wall and 56 inches minimum measured perpendicular from the rear wall. A minimum 60 inches wide and 48 inches deep maneuvering space shall be provided in front of the toilet.**  	The storage shelving should be removed, there is not enough space in the restroom to place this on the floor.	*2022 CBC 11B Section 11B-604.3.1* *Clearance around a water closet shall be 60 inches (1524 mm) minimum measured perpendicular from the side wall and 56 inches (1422 mm) minimum measured perpendicular from the rear wall. A minimum 60 inches (1524 mm) wide and 48 inches (1219 mm) deep maneuvering space shall be provided in front of the water closet.* 

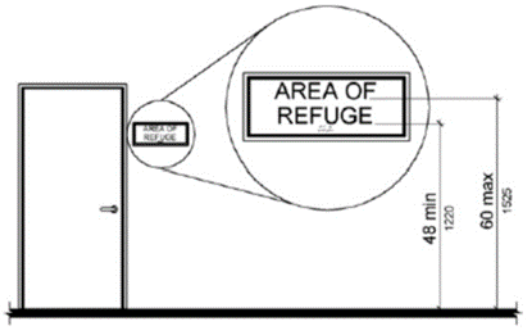
Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
Finding: 81		
The soap and paper towel dispensers, and the first aid kit are not accessible because it is located over an obstruction greater than 34 inches tall. **Where a clear floor or ground space allows a parallel approach to an element and the high side reach is over an obstruction, the height of the obstruction shall be 34 inches maximum and the depth of the obstruction shall be 24 inches maximum. The high side reach shall be 48 inches maximum for a reach depth of 10 inches maximum. Where the reach depth exceeds 10 inches, the high side reach shall be 46 inches maximum for a reach depth of 24 inches maximum.** 	Either the existing dispensers and first aid kit should be relocated or additional, compliant, dispensers and first aid kit should be provided.	*2010 ADAS Section 308.3.2* *Where a clear floor or ground space allows a parallel approach to an element and the high side reach is over an obstruction, the height of the obstruction shall be 34 inches (865 mm) maximum and the depth of the obstruction shall be 24 inches (610 mm) maximum. The high side reach shall be 48 inches (1220 mm) maximum for a reach depth of 10 inches (255 mm) maximum. Where the reach depth exceeds 10 inches (255 mm), the high side reach shall be 46 inches (1170 mm) maximum for a reach depth of 24 inches (610 mm) maximum* *2022 CBC 11B Section 11B-308.3.2* *Where a clear floor or ground space allows a parallel approach to an element and the high side reach is over an obstruction, the height of the obstruction shall be 34 inches (864 mm) maximum and the depth of the obstruction shall be 24 inches (610 mm) maximum. The high side reach shall be 48 inches (1219 mm) maximum for a reach depth of 10 inches (254 mm) maximum. Where the reach depth exceeds 10 inches (254 mm), the high side reach shall be 46 inches (1168 mm) maximum for a reach depth of 24 inches (610 mm) maximum.* 

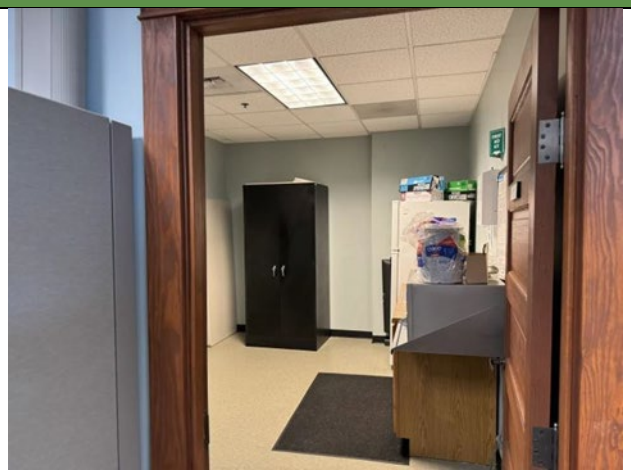
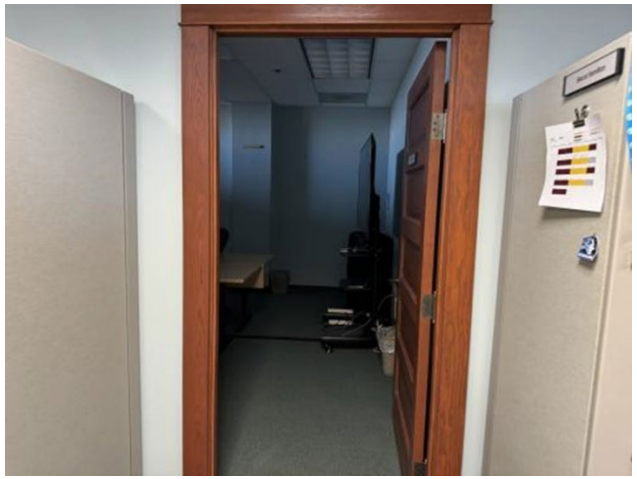
Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
 		

Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
		
Finding: 82		
The top of the sink is above the allowable height requirement. **Sinks shall be installed with the front of the higher of the rim or counter surface 34 inches maximum above the finish floor or ground.** 	Employee break room kitchenette sinks require the counter to be 34" high.	*2010 ADAS Section 606.3* *Lavatories and sinks shall be installed with the front of the higher of the rim or counter surface 34 inches (865 mm) maximum above the finish floor or ground.* *2022 CBC 11B Section 11B-606.3* *Lavatories and sinks shall be installed with the front of the higher of the rim or counter surface 34 inches (864 mm) maximum above the finish floor or ground.*

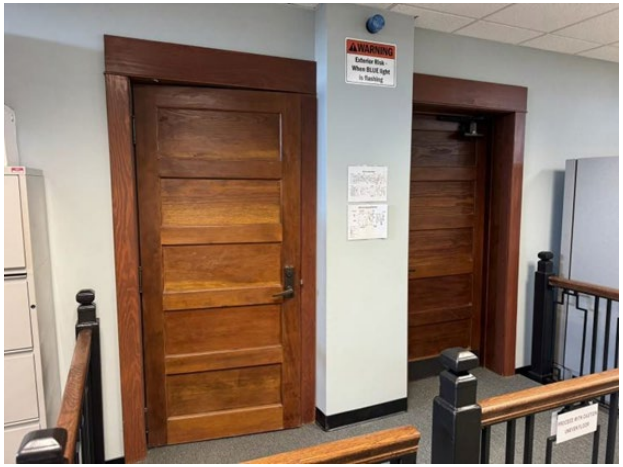
Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
Finding: 83		
The latches for the first aid box are positioned too high. **The high side reach shall be 48 inches maximum and the low side reach shall be 15 inches minimum above the finish floor or ground.**  	Either the first aid kit should be adjusted so that the latches are within 48", remove the top latch so that the bottom is only required and within the 48" height, or provide an additional compliant first aid kit. Only one first aid kit would be needed to meet Findings #82 and #83.	*2010 ADAS Section 308.1* *Reach ranges shall comply with 308.* *2022 CBC 11B Section 11B-308.2.1* *Where a forward reach is unobstructed, the high forward reach shall be 48 inches (1219 mm) maximum and the low forward reach shall be 15 inches (381 mm) minimum above the finish floor or ground.* 

Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
		
Finding: 84		
The door operating hardware to the Lunch Room (Room 58) requires tight grasping, pinching or twisting of the wrist to operate. **Hand-activated hardware, handles, pulls, latches, locks, and other operating devices on accessible elements shall have a shape that is easy to grasp with one hand and does not require tight grasping, pinching or twisting of the wrist to operate.** 	Change the door latch so that it does not use a twist lock.	*2010 ADAS Section 309.4* *Operable parts shall be operable with one hand and shall not require tight grasping, pinching, or twisting of the wrist. The force required to activate operable parts shall be 5 pounds (22.2 N) maximum.* *2022 CBC 11B Section 11B-309.4* *Operable parts shall be operable with one hand and shall not require tight grasping, pinching, or twisting of the wrist. The force required to activate operable parts shall be 5 pounds (22.2 N) maximum*

Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
Finding: 85		
Compliant room identification signs are missing at rooms 57 & 58 identifying the conference and break rooms. **Sign shall be located alongside the door at the latch side. Where a tactile sign is provided at double doors with one active leaf, the sign shall be located on the inactive leaf. Where a tactile sign is provided at double doors with two active leafs, the sign shall be located to the right of the right hand door. Where there is no wall space at the latch side of a single door or at the right side of double doors, signs shall be located on the nearest adjacent wall. Signs containing tactile characters shall be located so that a clear floor space of 18 inches minimum by 18 inches minimum, centered on the tactile characters, is provided beyond the arc of any door swing between the closed position and 45 degree open position.** **Wall signs identifying permanent rooms and spaces of a building shall be in a horizontal format and the characters raised 1/32 inch minimum and shall be sans serif uppercase characters a minimum of 5/8 inch and a maximum of 2 inches high. Contracted Grade 2 Braille shall be in a horizontal format and shall be placed a minimum of 3/8 inch and a maximum of 1/2 inch directly below the tactile characters; flush left or centered. Dots shall be 1/10 inch on center in each cell with 2/10-inch space between cells, measured from the second column of dots in the first cell to the first column of dots in the second cell. Dots shall be raised a minimum of 1/40 inch above the background. Braille dots shall be domed or rounded. Signs with raised characters or Braille shall be located 48 inches minimum above the finish floor or ground surface, measured from the baseline of the lowest tactile character and 60 inches maximum above the finish floor or ground surface, measured from the baseline of the highest tactile character.**	Room identification signs with braille should be provided on the strike side of the door at the conference and break rooms with clear floor space in front of the signs.	*2010 ADAS Section 216.2* *Interior and exterior signs identifying permanent rooms and spaces shall comply with 703.1, 703.2, and 703.5. Where pictograms are provided as designations of permanent interior rooms and spaces, the pictograms shall comply with 703.6 and shall have text descriptors complying with 703.2 and 703.5.* *2010 ADAS Section 703.4.2* *Where a tactile sign is provided at a door, the sign shall be located alongside the door at the latch side. Where a tactile sign is provided at double doors with one active leaf, the sign shall be located on the inactive leaf. Where a tactile sign is provided at double doors with two active leafs, the sign shall be located to the right of the right hand door. Where there is no wall space at the latch side of a single door or at the right side of double doors, signs shall be located on the nearest adjacent wall. Signs containing tactile characters shall be located so that a clear floor space of 18 inches (455 mm) minimum by 18 inches (455 mm) minimum, centered on the tactile characters, is provided beyond the arc of any door swing between the closed position and 45 degree open position.* 

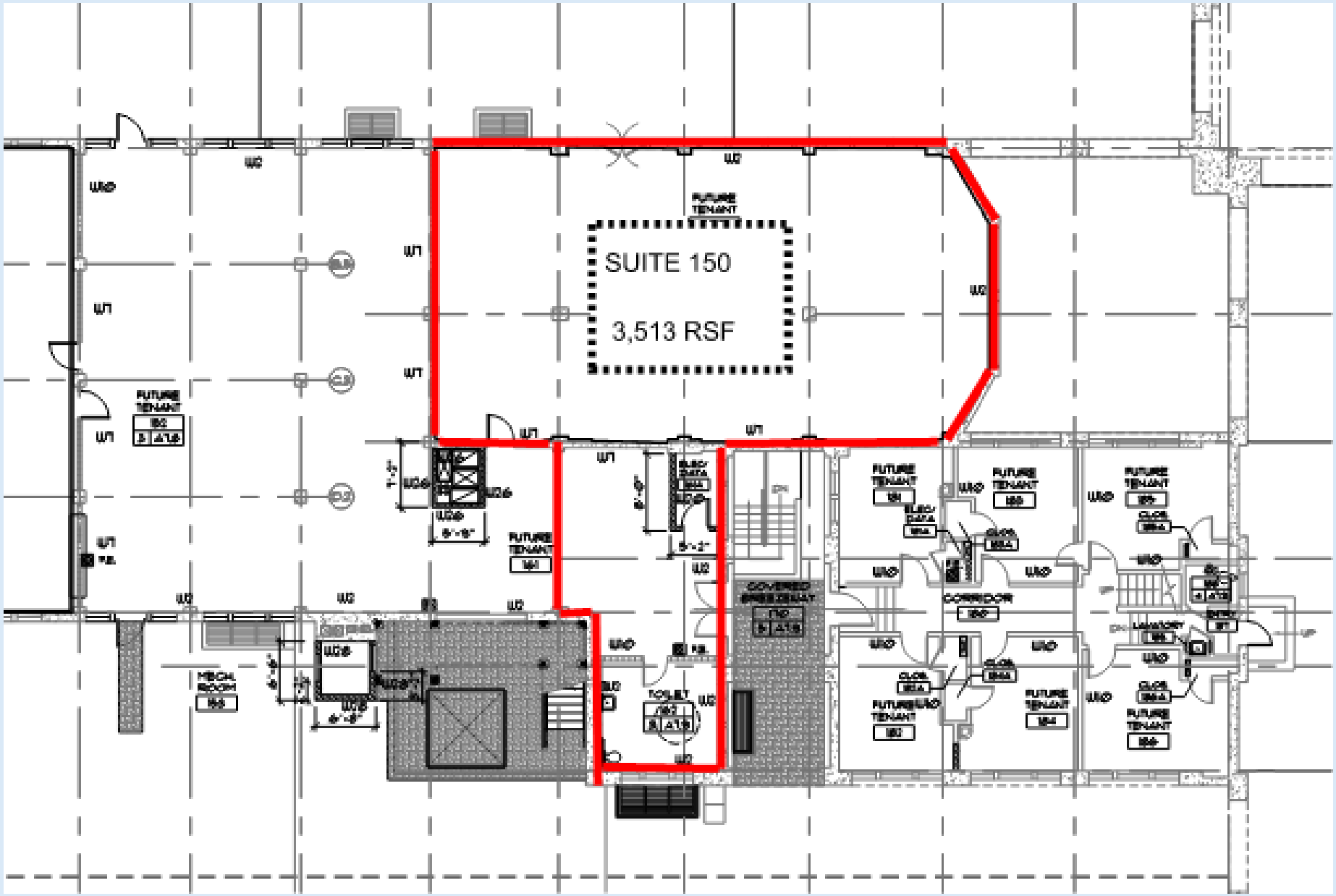
Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
 		

Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
Finding: 86		
There is no assistive listening system in the assembly area. **In each assembly area where audible communication is integral to the use of the space, an assistive listening system shall be provided.** **Exception: If there is no audio amplification used in this space (i.e. speakers used for the TV during a conference call) a listening device shall not be required.**  	An assistive listening device should be provided if the speakers on the TV are used for audio amplification. If the TV is strictly used for visual presentations, an assistive listening device would not be required. A listening system may be shared across multiple conference rooms within one building.	*2010 ADAS Section 219.2* *In each assembly area where audible communication is integral to the use of the space, an assistive listening system shall be provided.* 

Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
Finding: 87		
An accessible route of travel must connect all accessible elements and spaces within a building or facility.  	**Due to the age of the building and clearances within the space, if an accessible route cannot be provided then an accessible route should not be required and assistance from another employee should instead be provided as needed.** **It should be noted that, while not technically allowed to split from the circulation path, there are multiple accessible routes to the Board Room from other entrances outside.**	*2010 ADAS Section 206.2.4* *At least one accessible route shall connect accessible building or facility entrances with all accessible spaces and elements within the building or facility which are otherwise connected by a circulation path unless exempted by 206.2.3 Exceptions 1 through 7.* *2022 CBC 11B Section 11B-206.2.4* *At least one accessible route shall connect accessible building or facility entrances with all accessible spaces and elements within the building or facility, including mezzanines, which are otherwise connected by a circulation path unless exempted by Section 11B-206.2.3 Exceptions 1 through 7.*

Issues / Barriers Identified	Recommendations	Comments / ADA Requirements

F-8. (LAFCO)

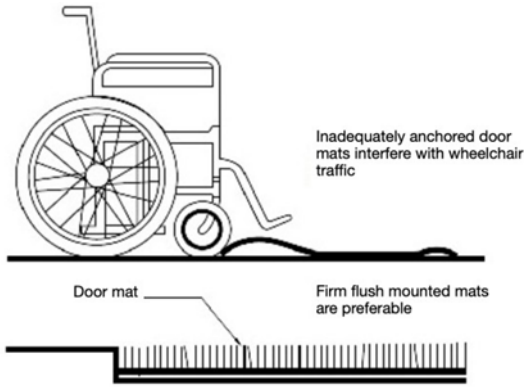


Finding: 88

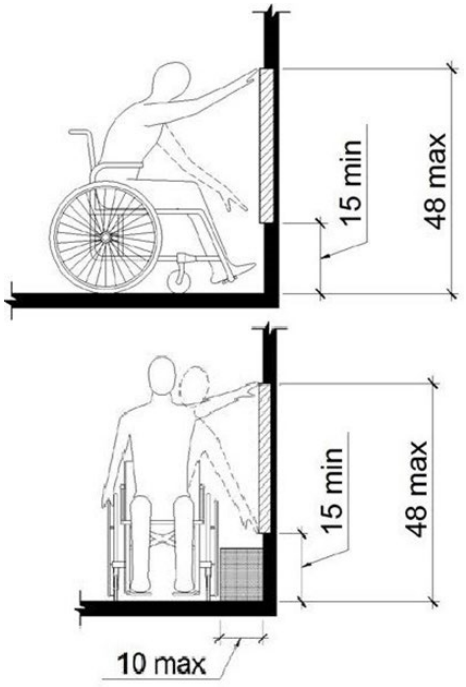
Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
The door exceeds the maximum allowable opening force. Doors shall have a maximum opening force of 5 pounds. **These forces do not apply to the force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position. Door closers and gate closers shall be adjusted so that from an open position of 90 degrees, the time required to move the door to a position of 12 degrees from the latch is 5 seconds minimum.**  	Doors should be made accessible with either a maximum 5-pound pressure using the existing door closer. The county may allow a greater opening force for doors leading to the exterior based upon wind speed ratings and other natural forces.	*2022 CBC 11B Section 11B-404.2.9* *The force for pushing or pulling open a door or gate shall be as follows:* *These forces do not apply to the force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position.* 

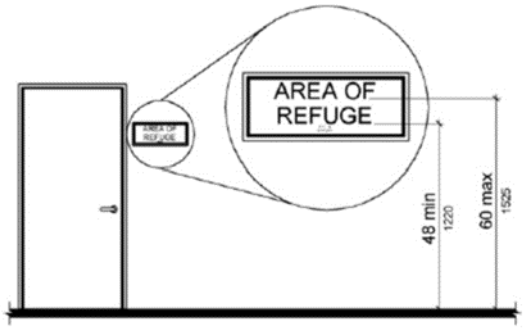
Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
		

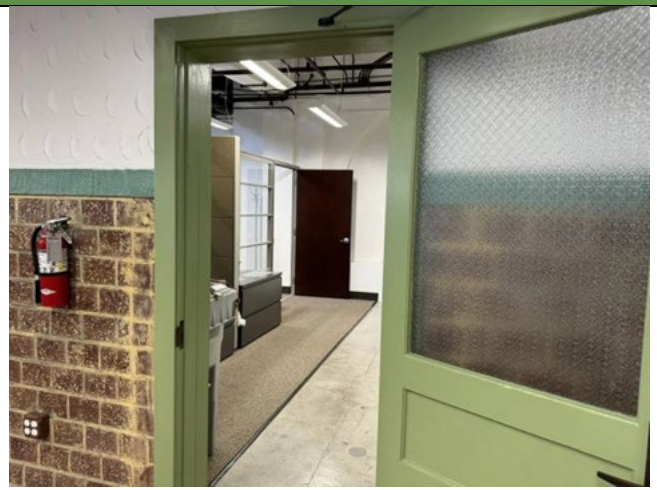
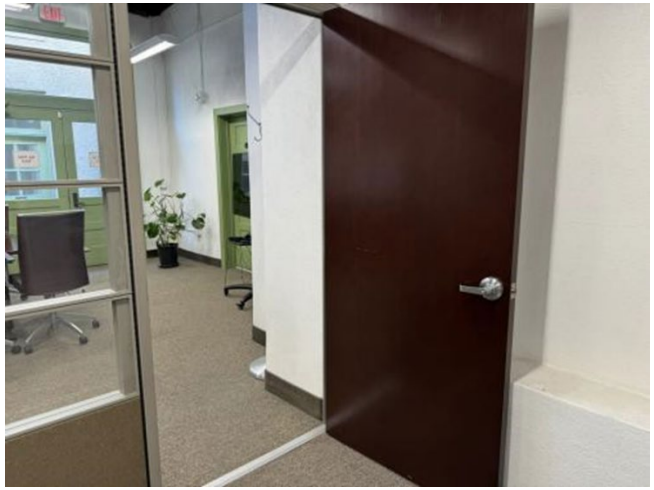
Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
Finding: 89		
A tactile EXIT sign is missing at the door. **Wall signs identifying exits shall have characters raised 1/32 inch minimum and shall be uppercase characters a minimum of 5/8 inch and a maximum of 2 inches high. Braille shall be placed directly below the tactile characters; flush left or centered. Signs shall be located a minimum of 48 inches above floor, measured from the baseline of the lowest line of Braille and 60 inches maximum above the finish floor or ground surface, measured from the baseline of the highest line of raised characters.** **Where a tactile sign is provided at a door, the sign shall be located at the latch side. Where a tactile sign is provided at double door the sign shall be located to the right of the right hand door. Where there is no wall space at the latch side of a single door or at the right side of double doors, signs shall be located on the nearest adjacent wall.** 	Provide a tactile Exit sign at the door on the right side of the double doors.	*2022 CBC 11B Section 11B-216.4.1* *Signs required by Chapter 10, Section 1013.4 at doors to exit passageways, exit discharge, and exit stairways shall comply with Sections 11B- 103.1, 11B-703.2, 11B-703.3 and 11B-703.5.* 

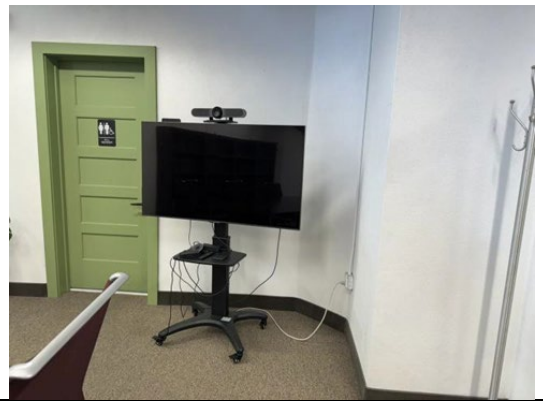
Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
Finding: 90		
The floor mat at the door is not secured in place. **If carpet or carpet tile is used on a ground or floor surface, then it shall be securely attached; have a firm cushion, pad or backing or no cushion or pad; and have a level loop, textured loop, level-cut pile or level- cut/uncut pile texture. The maximum pile height shall be 1/2 inch. Exposed edges of carpet shall be fastened to floor surfaces and have trim along the entire length of the exposed edge. Recessed doormats shall be adequately anchored to prevent interference with wheelchair traffic.** 	The floor mat should be secured on all sides or changed to a mat that does not shift and has a beveled edge.	*2010 ADAS Section 302.2* *Carpet or carpet tile shall be securely attached and shall have a firm cushion, pad, or backing or no cushion or pad. Carpet or carpet tile shall have a level loop, textured loop, level cut pile, or level cut/uncut pile texture. Pile height shall be 1/2 inch (13 mm) maximum. Exposed edges of carpet shall be fastened to floor surfaces and shall have trim on the entire length of the exposed edge. Carpet edge trim shall comply with 303.* *2022 CBC 11B Section 11B-302.2* *Carpet or carpet tile shall be securely attached and shall have a firm cushion, pad, or backing or no cushion or pad. Carpet or carpet tile shall have a level loop, textured loop, level cut pile, level cut/uncut pile texture. Pile height shall be 1/ 2 inch (12.7 mm) maximum. Exposed edges of carpet shall be fastened to floor surfaces and shall have trim on the entire length of the exposed edge. Carpet edge trim shall comply with Sect ion 11 B-303.* 

Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
Finding: 91		
A parallel clear floor space is not provided at the refrigerator/freezer due to the swing of the door being on the opposite side. **Combination refrigerators and freezers shall have at least 50 percent of the freezer space 54 inches maximum above the finish floor or ground. The clear floor or ground space shall be positioned for a parallel approach to the space dedicated to a refrigerator/freezer with the centerline of the clear floor or ground space offset 24 inches maximum from the centerline of the dedicated space.** 	The refrigerator doors open the wrong way. The doors should open from the other side in order to meet the clearance requirements.	*2010 ADAS Section 804.6.6* *Combination refrigerators and freezers shall have at least 50 percent of the freezer space 54 inches (1370 mm) maximum above the finish floor or ground. The clear floor or ground space shall be positioned for a parallel approach to the space dedicated to a refrigerator/ freezer with the centerline of the clear floor or ground space offset 24 inches (610 mm) maximum from the centerline of the dedicated space.* *2022 CBC 11B Section 11B-804.6.6* *Combination refrigerators and freezers shall have at least 50 percent of the freezer space 54 inches (1372 mm) maximum above the finish floor or ground. The clear floor or ground space shall be positioned for a parallel approach to the space dedicated to a refrigerator/freezer with the centerline of the clear floor or ground space offset 24 inches (610 mm) maximum from the centerline of the dedicated space.*

Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
Finding: 92		
The device is positioned too high. **The high side reach shall be 48 inches maximum and the low side reach shall be 15 inches minimum above the finish floor or ground.** 	The device requiring input should be relocated if this is intended to be used by employees or the public.	*2010 ADAS Section 308.1* *Reach ranges shall comply with 308.* *2022 CBC 11B Section 11B-308.2.1* *Where a forward reach is unobstructed, the high forward reach shall be 48 inches (1219 mm) maximum and the low forward reach shall be 15 inches (381 mm) minimum above the finish floor or ground.* 

Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
Finding: 93		
Compliant room identification signs are missing. **Sign shall be located alongside the door at the latch side. Where a tactile sign is provided at double doors with one active leaf, the sign shall be located on the inactive leaf. Where a tactile sign is provided at double doors with two active leafs, the sign shall be located to the right of the right hand door. Where there is no wall space at the latch side of a single door or at the right side of double doors, signs shall be located on the nearest adjacent wall. Signs containing tactile characters shall be located so that a clear floor space of 18 inches minimum by 18 inches minimum, centered on the tactile characters, is provided beyond the arc of any door swing between the closed position and 45 degree open position.** **Wall signs identifying permanent rooms and spaces of a building shall be in a horizontal format and the characters raised 1/32 inch minimum and shall be sans serif uppercase characters a minimum of 5/8 inch and a maximum of 2 inches high. Contracted Grade 2 Braille shall be in a horizontal format and shall be placed a minimum of 3/8 inch and a maximum of 1/2 inch directly below the tactile characters; flush left or centered. Dots shall be 1/10 inch on center in each cell with 2/10-inch space between cells, measured from the second column of dots in the first cell to the first column of dots in the second cell. Dots shall be raised a minimum of 1/40 inch above the background. Braille dots shall be domed or rounded. Signs with raised characters or Braille shall be located 48 inches minimum above the finish floor or ground surface, measured from the baseline of the lowest tactile character and 60 inches maximum above the finish floor or ground surface, measured from the baseline of the highest tactile character.**	Room identification signs with braille should be provided at the permanent rooms identifying conference rooms and break rooms.	*2010 ADAS Section 216.2* *Interior and exterior signs identifying permanent rooms and spaces shall comply with 703.1, 703.2, and 703.5. Where pictograms are provided as designations of permanent interior rooms and spaces, the pictograms shall comply with 703.6 and shall have text descriptors complying with 703.2 and 703.5.* *2010 ADAS Section 703.4.2* *Where a tactile sign is provided at a door, the sign shall be located alongside the door at the latch side. Where a tactile sign is provided at double doors with one active leaf, the sign shall be located on the inactive leaf. Where a tactile sign is provided at double doors with two active leafs, the sign shall be located to the right of the right hand door. Where there is no wall space at the latch side of a single door or at the right side of double doors, signs shall be located on the nearest adjacent wall. Signs containing tactile characters shall be located so that a clear floor space of 18 inches (455 mm) minimum by 18 inches (455 mm) minimum, centered on the tactile characters, is provided beyond the arc of any door swing between the closed position and 45 degree open position.* 

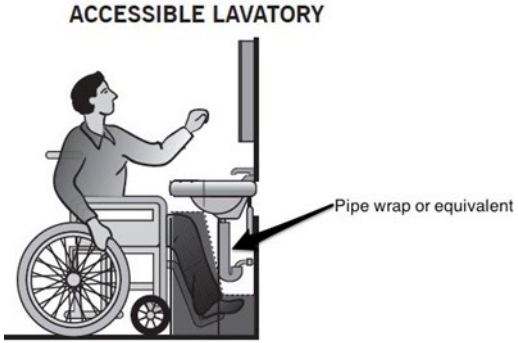
Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
 		

Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
Finding: 94		
The door has a locking mechanism that requires tight grasping, pinching or twisting of the wrist. Door locking mechanisms should be push button and release upon activation of the door hardware. 	The door latch should be revised to use a lock that does not require tight pinching due to the twist lock.	*2010 ADAS Section 309.4* *Operable parts shall be operable with one hand and shall not require tight grasping, pinching, or twisting of the wrist. The force required to activate operable parts shall be 5 pounds (22.2 N) maximum.*
Finding: 95		
There is no assistive listening system in the assembly area. **In each assembly area where audible communication is integral to the use of the space, an assistive listening system shall be provided.** **Exception: If there is no audio amplification used in this space (i.e. speakers used for the TV during a conference call) a listening device shall not be required.** 	An assistive listening device should be provided if the speakers on the TV are used for audio amplification. If the TV is strictly used for visual presentations, an assistive listening device would not be required. A listening system may be shared across multiple conference rooms within one building.	*2010 ADAS Section 219.2* *In each assembly area where audible communication is integral to the use of the space, an assistive listening system shall be provided.* 

Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
Finding: 96		
The tactile EXIT sign is missing at the door. Even though there are signs on the door that say "Not An Exit", there is an Exit sign above the door required by CBC Chapter 10 for egress doors, which also requires this exit sign to be provided as well. **Wall signs identifying exits shall have characters raised 1/32 inch minimum and shall be uppercase characters a minimum of 5/8 inch and a maximum of 2 inches high. Braille shall be placed directly below the tactile characters; flush left or centered. Signs shall be located a minimum of 48 inches above the floor, measured from the baseline of the lowest tactile characters and 60 inches maximum above the finish floor or ground surface, measured from the baseline of the highest tactile characters.** **Where a tactile sign is provided at a door, the sign shall be located on the latch side. Where a tactile sign is provided at double doors the sign shall be located to the right of the right-hand door. Where there is no wall space at the latch side of a single door or at the right side of double doors, signs shall be located on the nearest adjacent wall.** 	Provide a tactile Exit sign at the door on the right side of the double doors.	*2010 ADAS Section 216.4.1* *Doors at exit passageways, exit discharge, and exit stairways shall be identified by tactile signs complying with 703.1, 703.2, and 703.5.* 

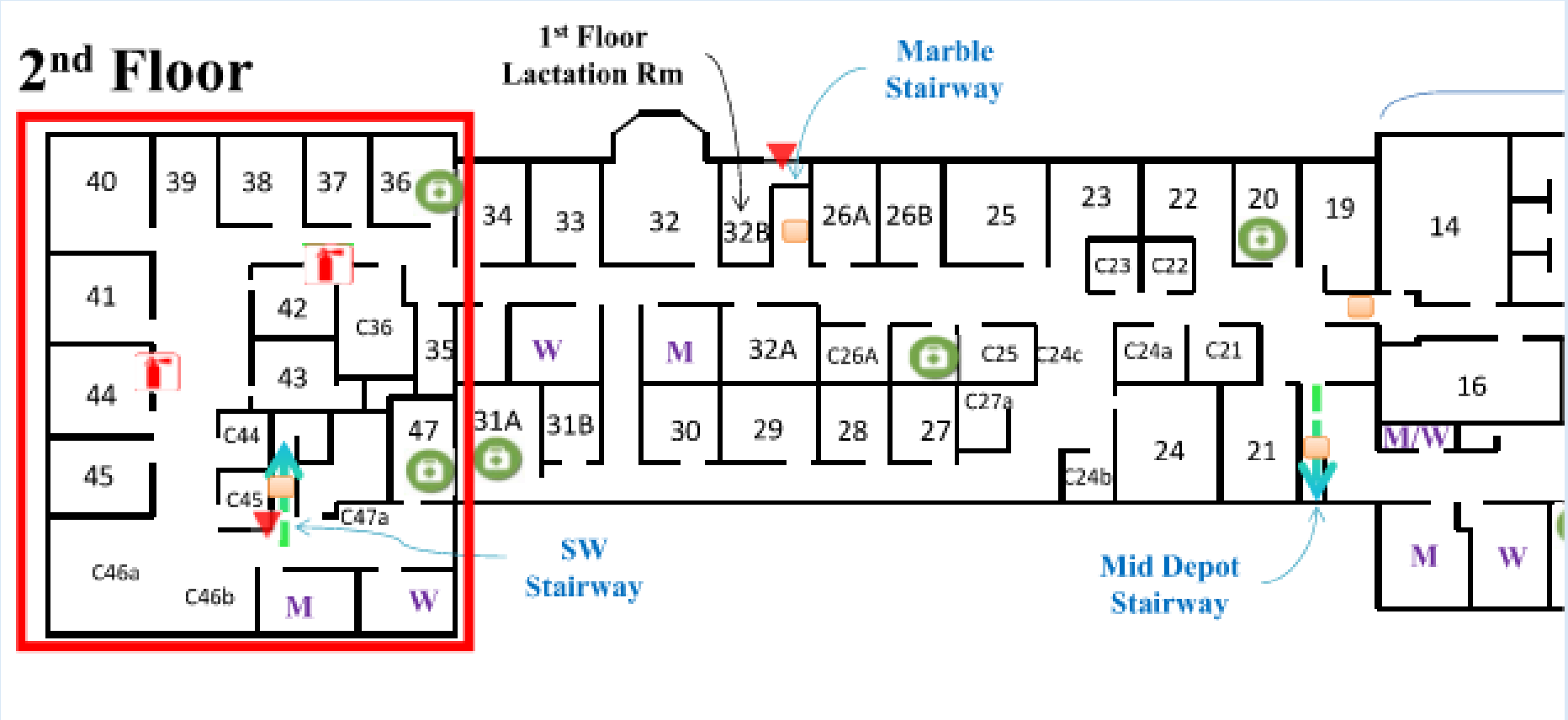
Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
Finding: 97		
The unisex geometric sign for the room is missing. **A combined circle and triangle symbol shall be located at entrances to unisex toilet and bathing facilities. The combined circle and triangle symbol shall consist of a circle symbol 1/4 inch thick and 12 inches in diameter with a 1/4 inch (6.4 mm) thick equilateral triangle symbol superimposed on and geometrically inscribed within the 12-inch diameter of the circle symbol. The vertices of the triangle symbol shall be located 1/4 inch maximum from the edge of the circle symbol with a vertex pointed upward. The color of the triangle symbol shall contrast with the color of the circle symbol, either light on a dark background or dark on a light background. The color of the circle symbol shall contrast with the color of the door or surface on which the combined circle and triangle symbol is mounted, either light on a dark background or dark on a light background.** 	Replace the sign on the door with a compliant geometric unisex sign.	*2022 CBC 11B Section 11B-703.7.2.6.3* *A circle, 1/4 inch (6.4 mm) thick and 12 inches (305 mm) in diameter with a 114 inch (6.4 mm) thick triangle with a vertex pointing upward, superimposed on and geometrically inscribed within the circle and within the 12-inch (305 mm) diameter, shall be provided at entrances to unisex toilet and bathing facilities. The vertices of the triangle shall be located 1/4 inch (6.4 mm) maximum from the edge of the circle. The triangle symbol shall contrast with the circle symbol, either light on a dark background or dark on a light background. The circle symbol shall contrast with the door, either light on a dark background or dark on a light background.* 

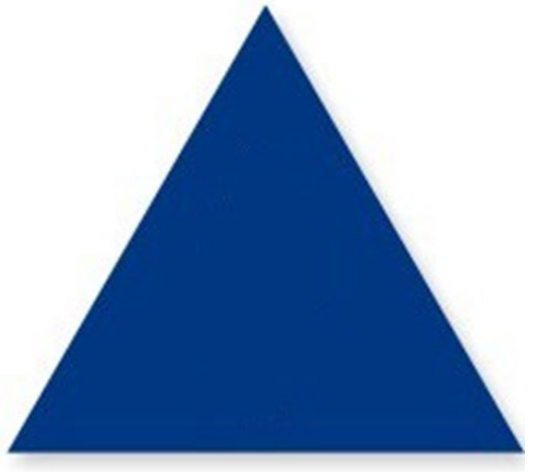
Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
Finding: 98		
The restroom door exceeds the maximum allowable opening force. Interior doors shall have a maximum opening force of 5 pounds. **These forces do not apply to the force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position.** 	The door should be adjusted so that it is no greater than 5 pounds of pressure required.	*2010 ADAS Section 404.2.9* *Fire doors shall have a minimum opening force allowable by the appropriate administrative authority. The force for pushing or pulling open a door or gate other than fire doors shall be as follows: 1. Interior hinged doors and gates: 5 pounds (22.2 N) maximum. 2. Sliding or folding doors: 5 pounds (22.2 N) maximum. These forces do not apply to the force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position.* *2022 CBC 11B Section 11B-404.2.9* *The force for pushing or pulling open a door or gate shall be as follows:* *These forces do not apply to the force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position.* 

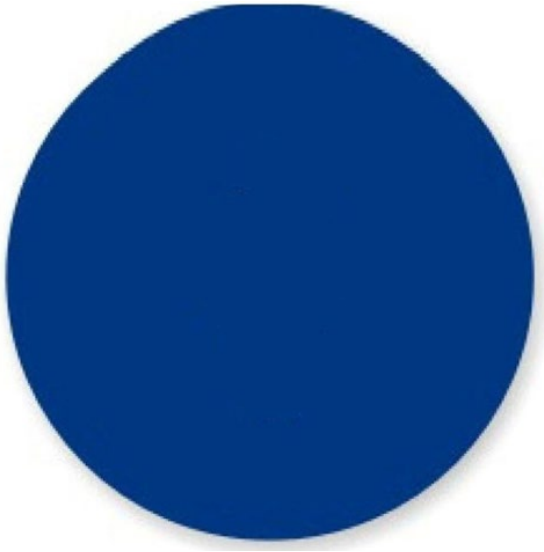
Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
Finding: 99		
The water and drain pipes under the lavatory are not adequately insulated. **Water supply and drain pipes under lavatories and sinks shall be insulated or otherwise configured to protect against contact. There shall be no sharp or abrasive surfaces under lavatories and sinks.** 	All exposed pipe and water supply tubes should be property wrapped with insulation.	*2010 ADAS Section 606.5* *Water supply and drain pipes under lavatories and sinks shall be insulated or otherwise configured to protect against contact. There shall be no sharp or abrasive surfaces under lavatories and sinks.* *2022 CBC 11B Section 11B-606.5* *Water supply and drain pipes under lavatories and sinks shall be insulated or otherwise configured to protect against contact. There shall be no sharp or abrasive surfaces under lavatories and sinks.* 

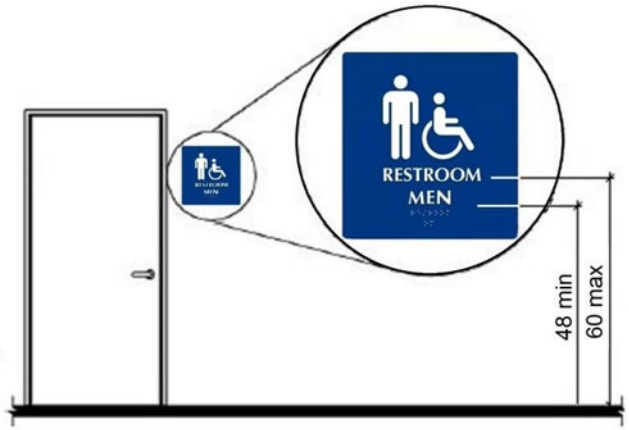
Issues / Barriers Identified	Recommendations	Comments / ADA Requirements

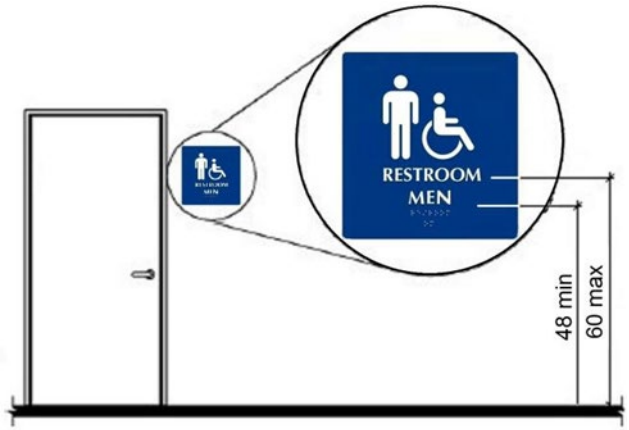
S-1. (SBCTA Offices - West Depot)



Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
Finding: 100		
The geometric sign for the men's room is missing. **A triangle symbol shall be located at entrances to men's toilet and bathing facilities. The triangle symbol shall be an equilateral triangle 1/4 inch thick with edges 12 inches long and a vertex pointing upward. The color of the triangle symbol shall contrast with the color of the door or surface on which the triangle symbol is mounted, either light on a dark background or dark on a light background.**   	The geometric mens sign should be provided on the door of both restrooms.	*2022 CBC 11B Section 11B-703.7.2.6.1* *An equilateral triangle, 1/4 inch (6.4 mm) thick with edges 12 inches (305 mm) long and a vertex pointing upward, shall be located at entrances to Men's toilet and bathing facilities. The triangle symbol shall contrast with the door, either light on a dark background or dark on a light background.* 

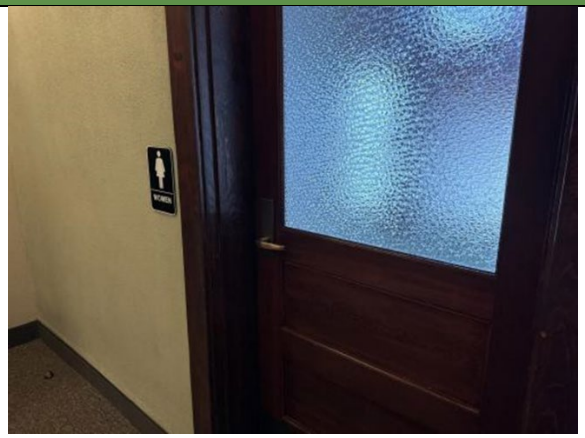
Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
Finding: 101		
The geometric sign for the women's room is missing. **A circle symbol shall be located at entrances to women's toilet and bathing facilities. The circle symbol shall be 1/4 inch thick and 12 inches in diameter. The color of the circle symbol shall contrast with the color of the door or surface on which the circle symbol is mounted, either light on a dark background or dark on a light background.**   	The geometric womens restroom sign should be provided on the door of both restrooms.	*2022 CBC 11B Section 11B-703.7.2.6.2* *A circle, 1/4 inch (6.4 mm) thick and 12 inches (305 mm) in diameter, shall be located at entrances to women's toilet and bathing facilities. The circle symbol shall contrast with the door, either light on a dark background or dark on a light background.* 

Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
Finding: 102		
The wall sign at both non-wheelchair accessible restrooms are mounted too low. **Tactile Characters on signs shall be located 48 inches minimum above the finish floor or ground surface, measured from the baseline of the lowest tactile character and 60 inches maximum above the finish floor or ground surface, measured from the baseline of the highest tactile character. Mounting location shall be determined so that a person may approach within 3 inches of signage without encountering protruding objects and shall be located so that a clear floor space of 18 inches minimum by 18 inches minimum, centered on the tactile Characters, is provided beyond the arc of any door swing between the closed position and 45 degree open position.**  	The wall signs should be raised so that it meets the required height. This applies to all signs that contain braille.	*2010 ADAS Section 703.4.1* *Tactile characters on signs shall be located 48 inches (1220 mm) minimum above the finish floor or ground surface, measured from the baseline of the lowest tactile character and 60 inches (1525 mm) maximum above the finish floor or ground surface, measured from the baseline of the highest tactile character.* 

Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
Finding: 103		
The wall sign is mounted too low at both accessible restrooms. **Tactile Characters on signs shall be located 48 inches minimum above the finish floor or ground surface, measured from the baseline of the lowest tactile character and 60 inches maximum above the finish floor or ground surface, measured from the baseline of the highest tactile character. Mounting location shall be determined so that a person may approach within 3 inches of signage without encountering protruding objects and shall be located so that a clear floor space of 18 inches minimum by 18 inches minimum, centered on the tactile Characters, is provided beyond the arc of any door swing between the closed position and 45 degree open position.** 	The wall signs should be raised so that it meets the required height. This applies to all signs that contain braille.	*2010 ADAS Section 703.4.1* *Tactile characters on signs shall be located 48 inches (1220 mm) minimum above the finish floor or ground surface, measured from the baseline of the lowest tactile character and 60 inches (1525 mm) maximum above the finish floor or ground surface, measured from the baseline of the highest tactile character.* 

Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
 		

Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
Finding: 104		
Provide directional signage to the nearest accessible restrooms. **Signs that identify, direct to or give information about accessible elements and features of a building or site, shall have a non-glare finish, contrast with their background, be selected from fonts where the width of the uppercase letter "O" is 55 percent minimum and 110 percent maximum of the height of the uppercase letter "I". Characters shall be uppercase or lowercase or a combination of both, conventional in form and shall not be italic, oblique, script, highly decorative, or of other unusual forms and be sized according to the viewing distance.** 	Directional signage to the accessible restroom nearby should be provided at the non-compliant restroom.	*2010 ADAS Section 216.8* *Where existing toilet rooms or bathing rooms do not comply with 603, directional signs indicating the location of the nearest toilet room or bathing room complying with 603 within the facility shall be provided. Signs shall comply with 703.5 and shall include the International Symbol of Accessibility complying with 703.7.2.1. Where existing toilet rooms or bathing rooms do not comply with 603, the toilet rooms or bathing rooms complying with 603 shall be identified by the International Symbol of Accessibility complying with 703.7.2.1. Where clustered single user toilet rooms or bathing facilities are permitted to use exceptions to 213.2, toilet rooms or bathing facilities complying with 603 shall be identified by the International Symbol of Accessibility complying with* *703.7.2.1 unless all toilet rooms and bathing facilities comply with 603.* 

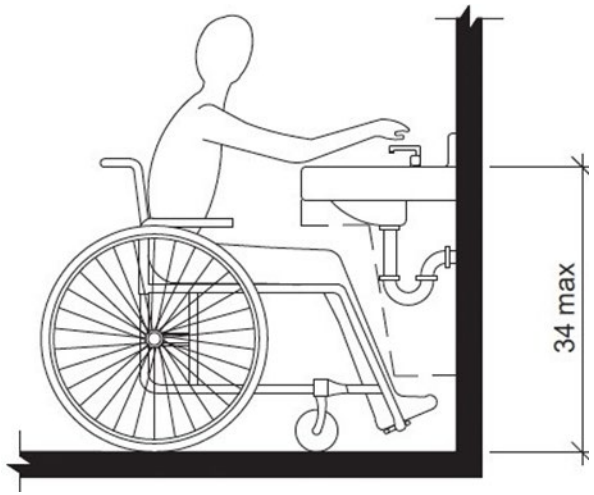
Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
 		

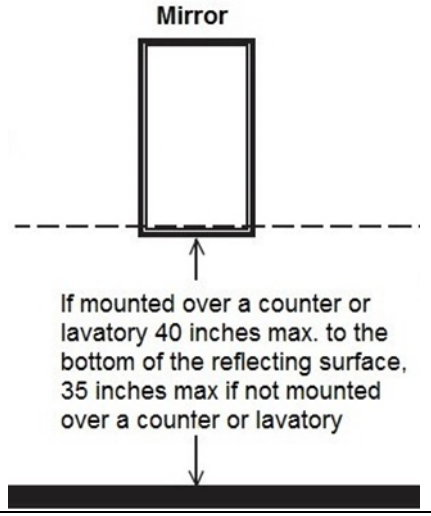
Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
Finding: 105		
The doors to the restrooms exceeds the maximum allowable opening force. Interior doors shall have a maximum opening force of 5 pounds. **These forces do not apply to the force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position.**  	The door pressure should be reduced to be no more than 5 pounds at all of the restroom doors at this location.	*2010 ADAS Section 404.2.9* *Fire doors shall have a minimum opening force allowable by the appropriate administrative authority. The force for pushing or pulling open a door or gate other than fire doors shall be as follows: 1. Interior hinged doors and gates: 5 pounds (22.2 N) maximum. 2. Sliding or folding doors: 5 pounds (22.2 N) maximum. These forces do not apply to the force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position.* *2022 CBC 11B Section 11B-404.2.9* *The force for pushing or pulling open a door or gate shall be as follows:* *These forces do not apply to the force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position.* 

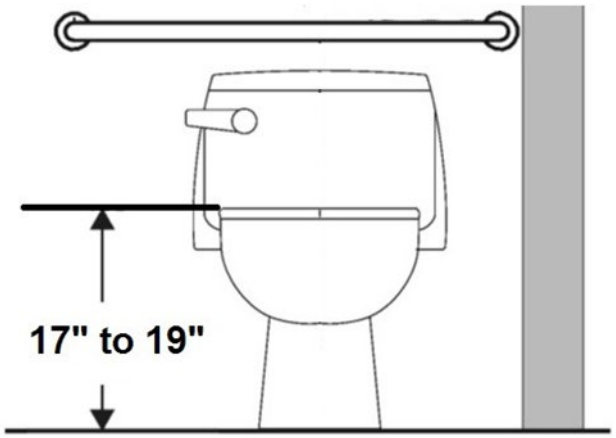
Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
 		

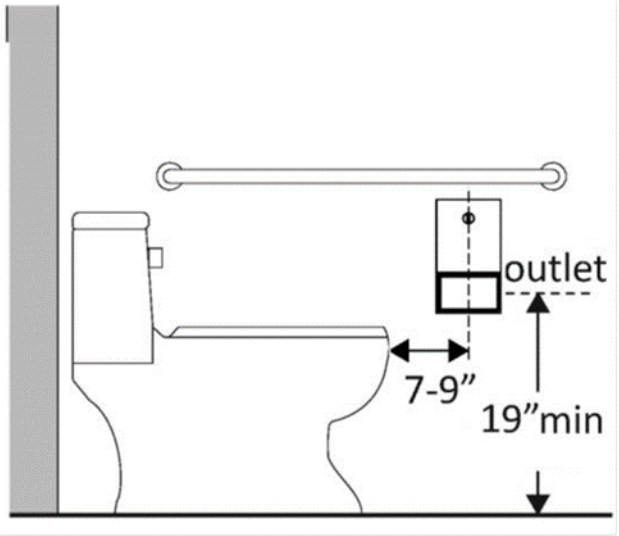
Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
 		

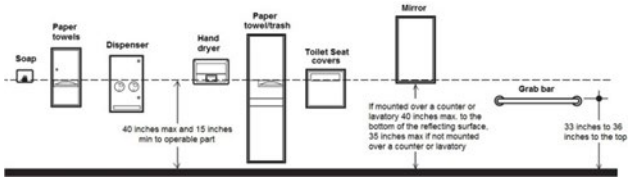
Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
 		

Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
Finding: 106		
In the men's accessible restroom the top rim of the lavatory is too high. **All lavatories that are designated to be accessible shall be a minimum 17 inches in horizontal depth and mounted with the rim or counter edge no higher than 34 inches above the finished floor.** 	The lavatory in the wheelchair accessible restroom should be lowered so that the top of the lavatory is less than 34” high. Ensure the knee clearance maintains no less than 27” high underneath.	*2010 ADAS Section 606.3* *Lavatories and sinks shall be installed with the front of the higher of the rim or counter surface 34 inches (865 mm) maximum above the finish floor or ground.* *2022 CBC 11B Section 11B-606.3* *Lavatories and sinks shall be installed with the front of the higher of the rim or counter surface 34 inches (864 mm) maximum above the finish floor or ground.* 

Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
Finding: 107		
In the men's accessible restroom the mirror is mounted above the allowable height above the lavatory and/or counter. **Mirrors must have the bottom edge of the reflecting surface a maximum of 40 inches above the floor if above a lavatory or counter. Mirrors not located above lavatories or countertops shall be installed with the bottom edge of the reflecting surface 35 inches maximum above the finish floor or ground.** 	The mirror in the accessible restroom should be lowered so the reflective portion of the mirror starts below 40 inches.	*2010 ADAS Section 603.3* *Mirrors located above lavatories or countertops shall be installed with the bottom edge of the reflecting surface 40 inches (1015 mm) maximum above the finish floor or ground. Mirrors not located above lavatories or countertops shall be installed with the bottom edge of the reflecting surface 35 inches (890 mm) maximum above the finish floor or ground.* *2022 CBC 11B Section 11B-603.3* *Mirrors located above lavatories or countertops shall be installed with the bottom edge of the reflecting surface 40 inches (1016 mm) maximum above the finish floor or ground. Mirrors not located above lavatories or countertops shall be installed with the bottom edge of the reflecting surface 35 inches (889 mm) maximum above the finish floor or ground.* 

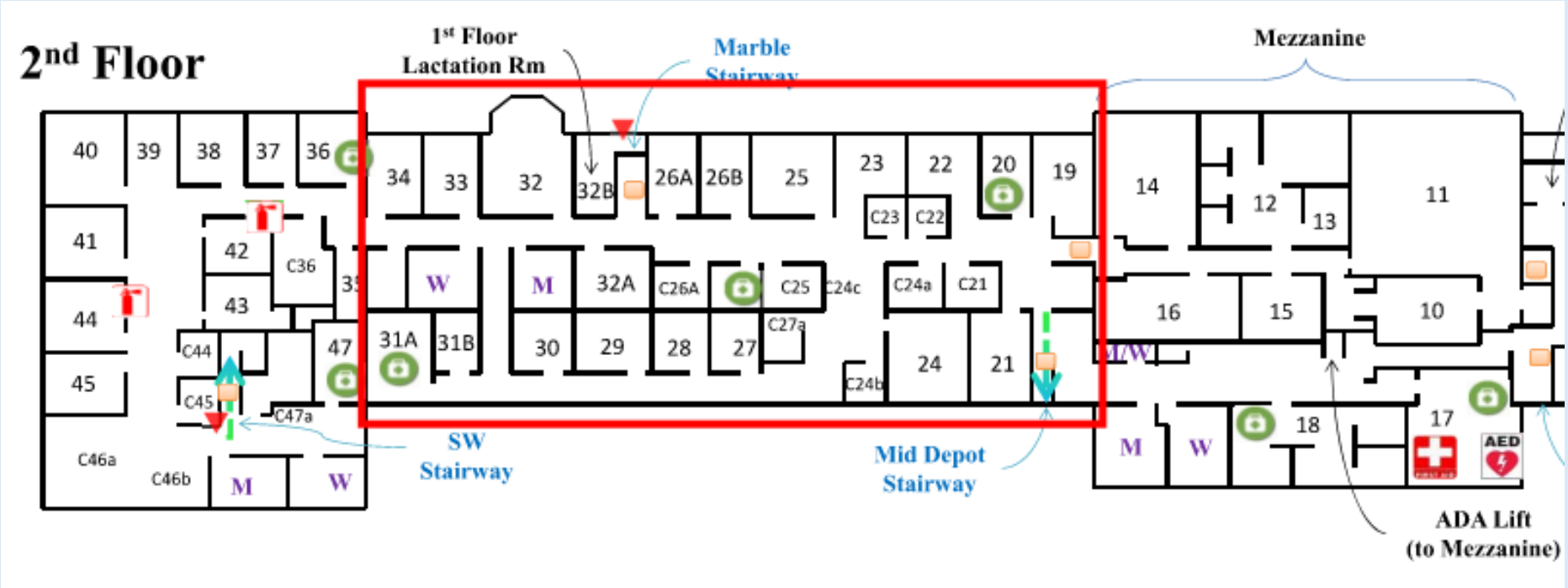
Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
Finding: 108		
In both accessible restrooms the toilet seat is not located within the range allowed off the floor. **The height of accessible water closets shall be a minimum of 17 inches and a maximum of 19 inches measured to the top of the toilet seat. The seat itself shall be a maximum of 2 inch high.** 	The toilet will need to be lowered as a whole so that the top of the toilet seat is no more than 19 inches high.	*2010 ADAS Section 604.4* *The seat height of a water closet above the finish floor shall be 17 inches (430 mm) minimum and 19 inches (485 mm) maximum measured to the top of the seat. Seats shall not be sprung to return to a lifted position.* *2022 CBC 11B Section 11B-604.4* *The seat height of a water closet above the finish floor shall be 17 inches (432 mm) minimum and 19 inches (483 mm) maximum measured to the top of the seat. Seats shall not be sprung to return to a lifted position. Seats shall be 2 inches (51 mm) high maximum.* 

Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
Finding: 109		
In both accessible restrooms the toilet paper dispenser is not correctly located in front of the toilet. **Toilet tissue dispensers shall be located on the wall or partition closest to the water closet, 7 inches minimum and 9 inches maximum in front of the water closet measured to the centerline of the dispenser, mounted below the grab bar, with the outlet of the dispenser 19 inches minimum above the finish floor. There shall be a clearance of 1 1/2 inches minimum below the grab bar. Dispensers shall not be of a type that controls delivery or that does not allow continuous paper flow.**  	Either the dispenser should be relocated to the compliant distance from the toilet or an additional compliant dispenser should be provided.	*2022 CBC 11B Section 11B-604.7.1* *Toilet paper dispensers shall comply with Section 11B-309.4 and shall be 7 inches (178 mm) minimum and 9 inches (229 mm) maximum in front of the water closet measured to the centerline of the dispenser. The outlet of the dispenser shall be below the grab bar, 19 inches (483 mm) minimum above the finish floor and shall not be located behind grab bars. Dispensers shall not be of a type that controls delivery or that does not allow continuous paper flow.* 

Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
Finding: 110		
In the women's accessible restroom the toilet seat cover dispenser is mounted too high. **Dispensers must have operable parts a maximum of 40 inches above the floor. Toilet seat covers must be on an accessible route. An accessible route of travel is 36 inches wide minimum and provides a 30 inch by 48 inch clear floor space that allows a side or forward approach.** 	Either the dispenser should be relocated to the compliant height or an additional compliant dispenser should be provided.	*2022 CBC 11B Section 11B-603.5* *Where towel or sanitary napkin dispensers, waste receptacles, or other accessories are provided in toilet facilities, at least one of each type shall be located on an accessible route. All operable parts, including coin slots, shall be 40 inches (1016 mm) maximum above the finish floor.* 

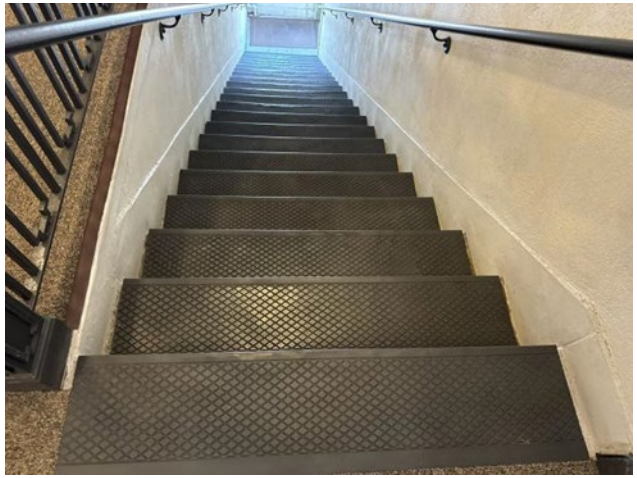
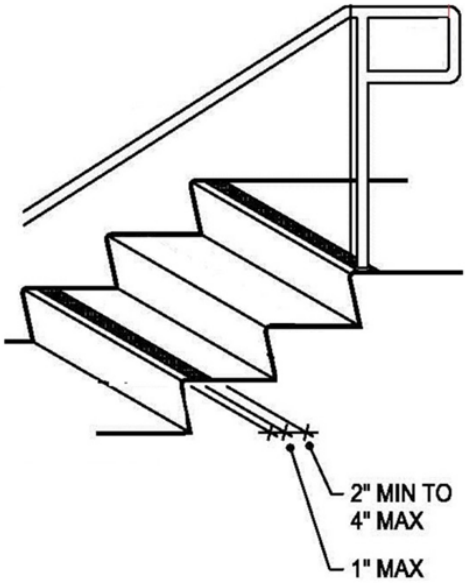
Issues / Barriers Identified	Recommendations	Comments / ADA Requirements

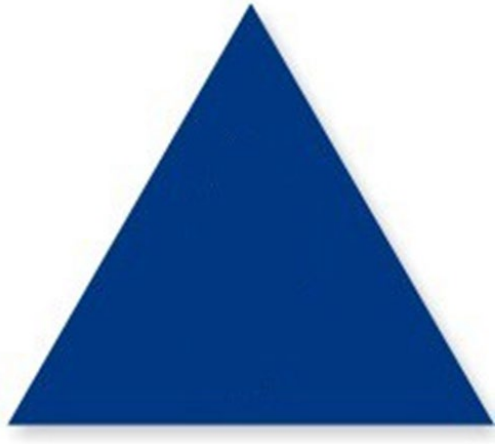
S-2. (SBCTA Offices - Mid Depot)

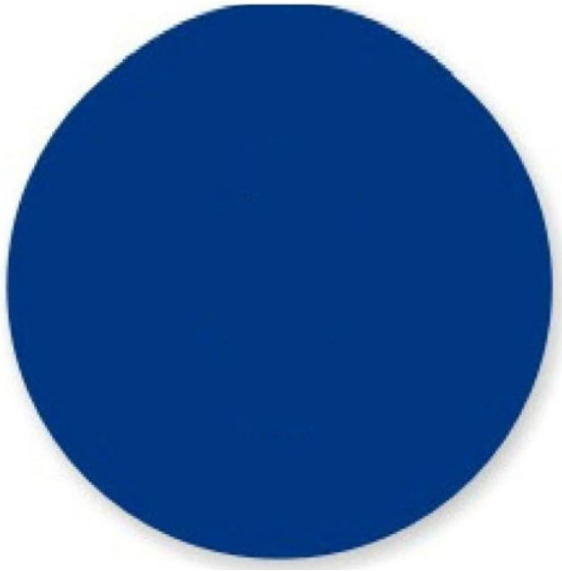


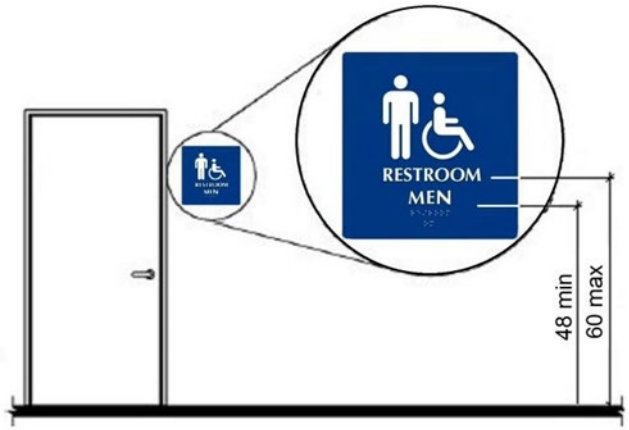
Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
Finding: 111		
The designation sign is missing braille. **Interior and exterior signs identifying permanent rooms and spaces shall comply with Signs, Raised Characters), Braille, and Visual Characters. Where pictograms are provided as designations of permanent rooms and spaces, the pictograms shall comply with Pictograms and shall have text descriptors complying with Raised Characters and Visual Characters.**   	Conference rooms should have designation signs with braille. An additional sign may be provided or replace the signs with new versions that have braille.	*2022 CBC 11B Section 11B-216.2* *Interior and exterior signs identifying permanent rooms and spaces shall comply with Sections 11B-703.1, 11B-703.2, 11B-703.3 and 11B-703.5. Where pictograms are provided as designations of permanent rooms and spaces, the pictograms shall comply with Section 11B- 103.6 and shall have text descriptors complying with Sections 11B-703.2 and 11B-703.5.*

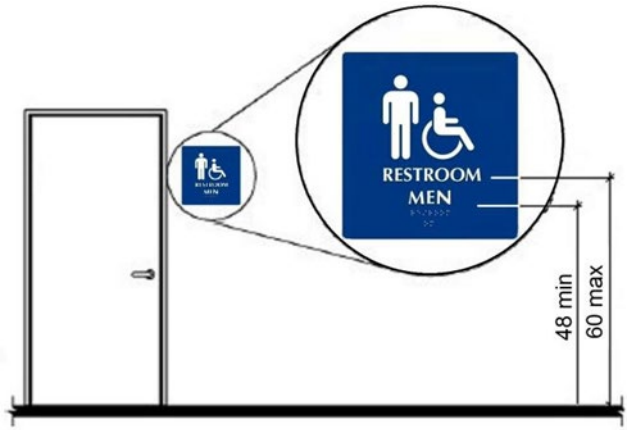
Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
Finding: 112		
There is no assistive listening system in the assembly area. **In each assembly area where audible communication is integral to the use of the space, an assistive listening system shall be provided.** **Exception: If there is no audio amplification used in this space (i.e. speakers used for the TV during a conference call) a listening device shall not be required.**  	An assistive listening device should be provided if the speakers on the TV are used for audio amplification. If the TV is strictly used for visual presentations, an assistive listening device would not be required. A listening system may be shared across multiple conference rooms within one building.	*2010 ADAS Section 219.2* *In each assembly area where audible communication is integral to the use of the space, an assistive listening system shall be provided.* 

Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
Finding: 113		
The stairs are missing a contrasting stripe on the upper approach and/or the lower tread. **Interior stairs shall have the upper approach and lower tread marked by a stripe providing clear visual contrast.** **The stripe shall be a minimum of 2 inches wide to a maximum of 4 inches wide placed parallel to, and not more than 1 inch from, the nose of the step or upper approach. The stripe shall extend the full width of the step or upper approach and shall be of material that is at least as slip resistant as the other treads of the stair. A painted stripe shall be acceptable. Grooves shall not be used to satisfy this requirement.** 	The first and last steps should have a 2” contrasting stripe added extending the entire step.	*2022 CBC 11B Section 11B-504.4.1* *Interior stairs shall have the upper approach and lower tread marked by a stripe providing clear visual contrast. Exterior stairs shall have the upper approach and all treads marked by a stripe providing clear visual contrast. The stripe shall be a minimum of 2 inches (51 mm) wide to a maximum of 4 inches (102 mm) wide placed parallel to, and not more than 1 inch (25 mm) from, the nose of the step or upper approach. The stripe shall extend the full width of the step or upper approach and shall be of material that is at least as slip resistant as the other treads of the stair. A painted stripe shall be acceptable. Grooves shall not be used to satisfy this requirement.* 

Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
Finding: 114		
The geometric sign for the men's room is missing. **A triangle symbol shall be located at entrances to men's toilet and bathing facilities. The triangle symbol shall be an equilateral triangle 1/4 inch thick with edges 12 inches long and a vertex pointing upward. The color of the triangle symbol shall contrast with the color of the door or surface on which the triangle symbol is mounted, either light on a dark background or dark on a light background.** 	The geometric triangular symbol should be provided on door of the men's restroom.	*2022 CBC 11B Section 11B-703.7.2.6.1* *An equilateral triangle, 1/4 inch (6.4 mm) thick with edges 12 inches (305 mm) long and a vertex pointing upward, shall be located at entrances to Men's toilet and bathing facilities. The triangle symbol shall contrast with the door, either light on a dark background or dark on a light background.* 

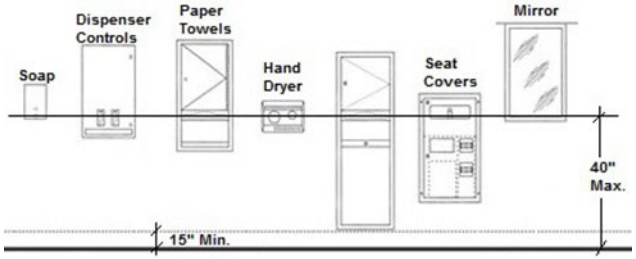
Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
Finding: 115		
The geometric sign for the women's room is missing. **A circle symbol shall be located at entrances to women's toilet and bathing facilities. The circle symbol shall be 1/4 inch thick and 12 inches in diameter. The color of the circle symbol shall contrast with the color of the door or surface on which the circle symbol is mounted, either light on a dark background or dark on a light background.** 	The geometric circular symbol should be added on the womens restroom.	*2022 CBC 11B Section 11B-703.7.2.6.2* *A circle, 1/4 inch (6.4 mm) thick and 12 inches (305 mm) in diameter, shall be located at entrances to woMen's toilet and bathing facilities. The circle symbol shall contrast with the door, either light on a dark background or dark on a light background.* 

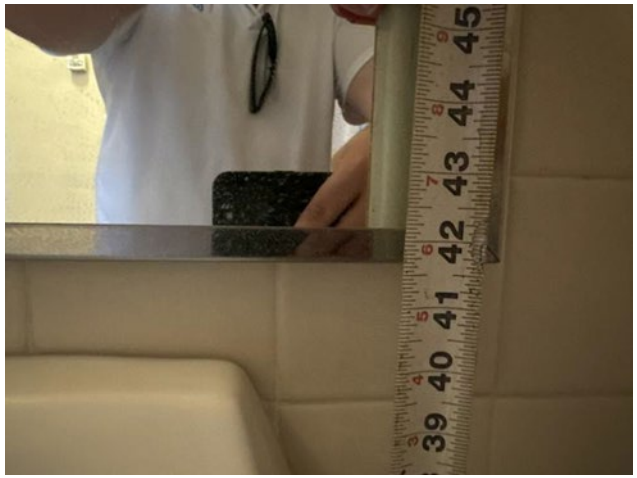
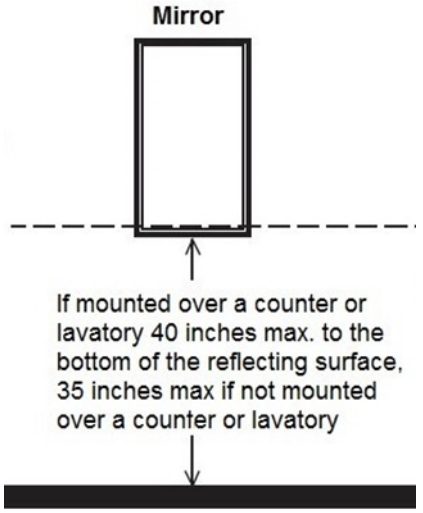
Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
Finding: 116		
The wall sign is mounted too low. **Tactile Characters on signs shall be located 48 inches minimum above the finish floor or ground surface, measured from the baseline of the lowest tactile character and 60 inches maximum above the finish floor or ground surface, measured from the baseline of the highest tactile character. Mounting location shall be determined so that a person may approach within 3 inches of signage without encountering protruding objects and shall be located so that a clear floor space of 18 inches minimum by 18 inches minimum, centered on the tactile Characters, is provided beyond the arc of any door swing between the closed position and 45 degree open position.**  	The wall signs should be raised to be within the required allowance.	*2010 ADAS Section 703.4.1* *Tactile characters on signs shall be located 48 inches (1220 mm) minimum above the finish floor or ground surface, measured from the baseline of the lowest tactile character and 60 inches (1525 mm) maximum above the finish floor or ground surface, measured from the baseline of the highest tactile character.* 

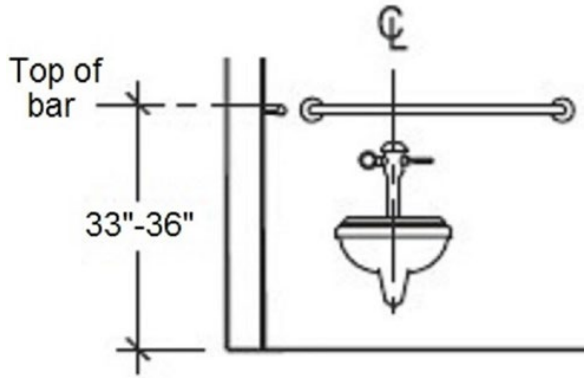
Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
Finding: 117		
The wall sign at the accessible restroom is mounted too low. **Tactile Characters on signs shall be located 48 inches minimum above the finish floor or ground surface, measured from the baseline of the lowest tactile character and 60 inches maximum above the finish floor or ground surface, measured from the baseline of the highest tactile character. Mounting location shall be determined so that a person may approach within 3 inches of signage without encountering protruding objects and shall be located so that a clear floor space of 18 inches minimum by 18 inches minimum, centered on the tactile Characters, is provided beyond the arc of any door swing between the closed position and 45 degree open position.** 	The wall sign should be raised to be within the required allowance.	*2010 ADAS Section 703.4.1* *Tactile characters on signs shall be located 48 inches (1220 mm) minimum above the finish floor or ground surface, measured from the baseline of the lowest tactile character and 60 inches (1525 mm) maximum above the finish floor or ground surface, measured from the baseline of the highest tactile character.* 

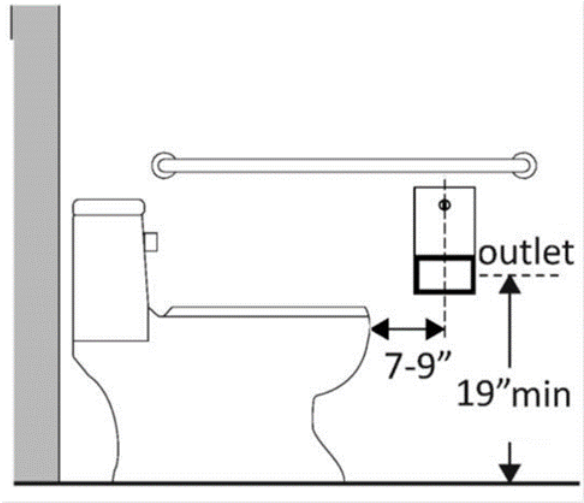
Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
Finding: 118		
Provide directional signage to the nearest accessible restrooms. **Signs that identify, direct to or give information about accessible elements and features of a building or site, shall have a non-glare finish, contrast with their background, be selected from fonts where the width of the uppercase letter "O" is 55 percent minimum and 110 percent maximum of the height of the uppercase letter "I". Characters shall be uppercase or lowercase or a combination of both, conventional in form and shall not be italic, oblique, script, highly decorative, or of other unusual forms and be sized according to the viewing distance.**  	Directional restroom signage should be provided at the non-compliant restrooms that provide direction to the nearby accessible restroom.	*2010 ADAS Section 216.8* *Where existing toilet rooms or bathing rooms do not comply with 603, directional signs indicating the location of the nearest toilet room or bathing room complying with 603 within the facility shall be provided. Signs shall comply with 703.5 and shall include the International Symbol of Accessibility complying with 703.7.2.1. Where existing toilet rooms or bathing rooms do not comply with 603, the toilet rooms or bathing rooms complying with 603 shall be identified by the International Symbol of Accessibility complying with 703.7.2.1. Where clustered single user toilet rooms or bathing facilities are permitted to use exceptions to 213.2, toilet rooms or bathing facilities complying with 603 shall be identified by the International Symbol of Accessibility complying with 703.7.2.1 unless all toilet rooms and bathing facilities comply with 603.* 

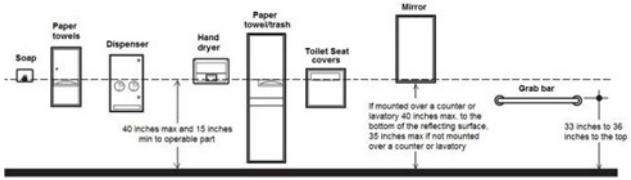
Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
Finding: 119		
The men's non-accessible restroom door exceeds the maximum allowable opening force. Interior doors shall have a maximum opening force of 5 pounds. **These forces do not apply to the force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position.** 	The restroom door at the mens non-accessible restroom should be adjusted to be less than 5 pounds of pressure required to open.	*2010 ADAS Section 404.2.9* *Fire doors shall have a minimum opening force allowable by the appropriate administrative authority. The force for pushing or pulling open a door or gate other than fire doors shall be as follows: 1. Interior hinged doors and gates: 5 pounds (22.2 N) maximum. 2. Sliding or folding doors: 5 pounds (22.2 N) maximum. These forces do not apply to the force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position.* *2022 CBC 11B Section 11B-404.2.9* *The force for pushing or pulling open a door or gate shall be as follows:* *These forces do not apply to the force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position.* 

Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
Finding: 120		
In the accessible restroom the paper towel dispenser's operation mechanism is too high off the floor. Dispensers in restrooms must have operable parts a maximum of 40 inches above the floor. 	Either the paper towel dispenser should be lowered so that the opening is under 40” high or provide an additional compliant dispenser.	*2022 CBC 11B Section 11B-603.5* *Where towel or sanitary napkin dispensers, waste receptacles, or other accessories are provided in toilet facilities, at least one of each type shall be located on an accessible route. All operable parts, including coin slots, shall be 40 inches (1016 mm) maximum above the finish floor.* 

Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
Finding: 121		
In the accessible restroom the mirror is mounted above the allowable height above the lavatory and/or counter. **Mirrors must have the bottom edge of the reflecting surface a maximum of 40 inches above the floor if above a lavatory or counter. Mirrors not located above lavatories or countertops shall be installed with the bottom edge of the reflecting surface 35 inches maximum above the finish floor or ground.** 	The mirror in the accessible restroom should be lowered so that the start of the reflective portion is at or under 40” high.	*2010 ADAS Section 603.3* *Mirrors located above lavatories or countertops shall be installed with the bottom edge of the reflecting surface 40 inches (1015 mm) maximum above the finish floor or ground. Mirrors not located above lavatories or countertops shall be installed with the bottom edge of the reflecting surface 35 inches (890 mm) maximum above the finish floor or ground.* *2022 CBC 11B Section 11B-603.3* *Mirrors located above lavatories or countertops shall be installed with the bottom edge of the reflecting surface 40 inches (1016 mm) maximum above the finish floor or ground. Mirrors not located above lavatories or countertops shall be installed with the bottom edge of the reflecting surface 35 inches (889 mm) maximum above the finish floor or ground.* 

Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
Finding: 122		
In the accessible restroom the rear grab bar is too high. **Grab bars shall be installed in a horizontal position, 33 inches minimum and 36 inches maximum above the finish floor measured to the top of the gripping surface and the space between the grab bar and the top of the tank shall be 1-1/2 inches minimum.** 	The grab bar should be lowered to be within the required height.	*2010 ADAS Section 609.4* *Grab bars shall be installed in a horizontal position, 33 inches (840 mm) minimum and 36 inches (915 mm) maximum above the finish floor measured to the top of the gripping surface, except that at water closets for children's use complying with 604.9, grab bars shall be installed in a horizontal position 18 inches (455 mm) minimum and 27 inches (685 mm) maximum above the finish floor measured to the top of the gripping surface. The height of the lower grab bar on the back wall of a bathtub shall comply with 607.4.1.1 or 607.4.2.1.* *2022 CBC 11B Section 11B-609.4* *Grab bars shall be installed in a horizontal position, 33 inches (838 mm) minimum and 36 inches (914 mm) maximum above the finish floor measured to the top of the gripping surface, except that at water closets for children's use complying with Section 11B-604.9, grab bars shall be installed in a horizontal position 18 inches (457 mm) minimum and 27 inches (686 mm) maximum above the finish floor measured to the top of the gripping surface. The height of the lower grab bar on the back wall of a bathtub shall comply with Section 11B-601.4.1.1 or 11B-607.4.2.1.* 

Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
Finding: 123		
In the accessible restroom the toilet paper dispenser is not correctly located in front of the toilet. **Toilet tissue dispensers shall be located on the wall or partition closest to the water closet, 7 inches minimum and 9 inches maximum in front of the water closet measured to the centerline of the dispenser, mounted below the grab bar, with the outlet of the dispenser 19 inches minimum above the finish floor. There shall be a clearance of 1 1/2 inches minimum below the grab bar. Dispensers shall not be of a type that controls delivery or that does not allow continuous paper flow.** 	The toilet paper dispenser should be adjusted so that the center is within 7” and 9” from the front of the toilet.	*2022 CBC 11B Section 11B-604.7.1* *Toilet paper dispensers shall comply with Section 11B-309.4 and shall be 7 inches (178 mm) minimum and 9 inches (229 mm) maximum in front of the water closet measured to the centerline of the dispenser. The outlet of the dispenser shall be below the grab bar, 19 inches (483 mm) minimum above the finish floor and shall not be located behind grab bars. Dispensers shall not be of a type that controls delivery or that does not allow continuous paper flow.* 

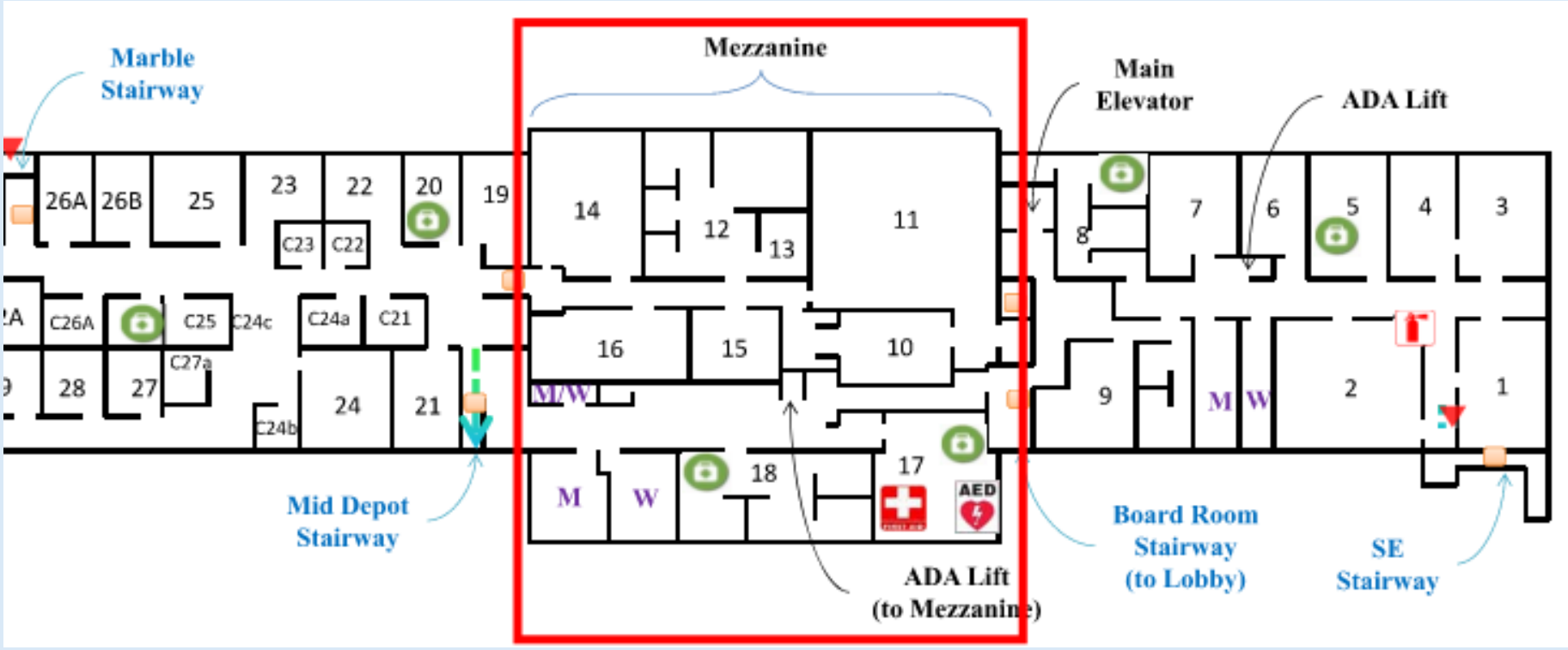
Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
Finding: 124		
In the accessible restroom the toilet seat cover dispenser is mounted too high and is not located in an accessible location. **Dispensers must have all operable parts a maximum of 40 inches above the floor and must be provided on an accessible route. Do not locate accessories above grab bars and within 1-1/2 inches of the side of grab bars.** 	The seat cover dispenser should be relocated to be on an accessible route and within the required 40" high. Alternatively, an additional compliant dispenser can be provided.	*2022 CBC 11B Section 11B-603.5* *Where towel or sanitary napkin dispensers, waste receptacles, or other accessories are provided in toilet facilities, at least one of each type shall be located on an accessible route. All operable parts, including coin slots, shall be 40 inches (1016 mm) maximum above the finish floor.* 

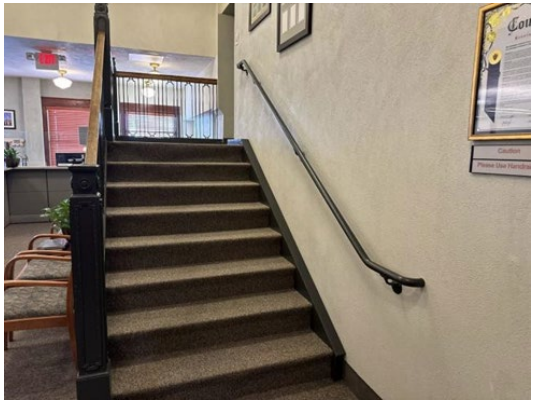
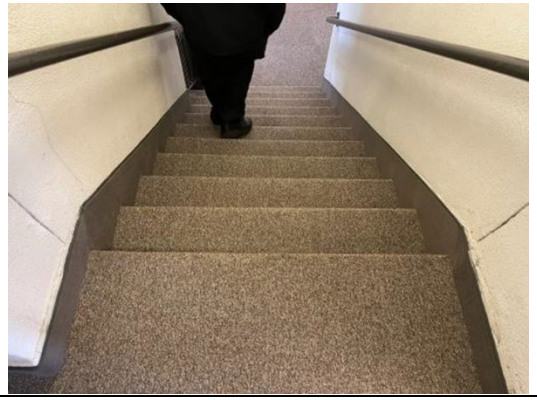
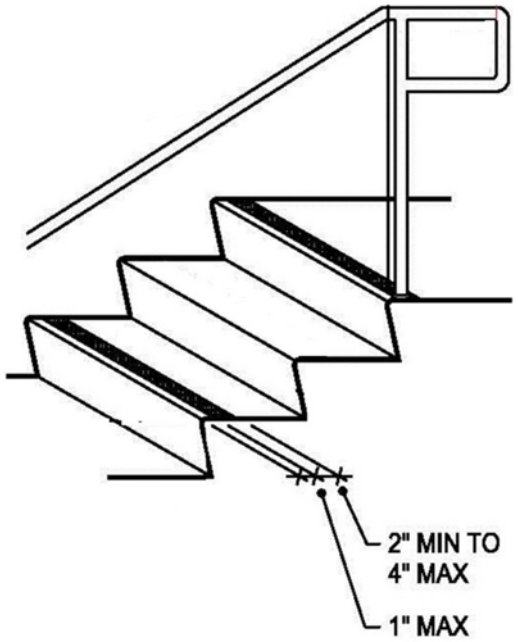
Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
Finding: 125		
In the accessible restroom the width of the toilet room is too narrow. **Where a water closet is installed within an accessible water closet room, clear floor space around the water closet shall be 60 inches minimum measured perpendicular from the side wall and 56 inches minimum measured perpendicular from the rear wall.** 	Due to the age of the building and the limitations of the room, it should not be required to remove a wall to meet this requirement. Accessibility is provided to the greatest extent possible based on the limitations.	*2010 ADAS Section 604.3.1* *Clearance around a water closet shall be 60 inches (1525 mm) minimum measured perpendicular from the side wall and 56 inches (1420 mm) minimum measured perpendicular from the rear wall.* *2022 CBC 11B Section 11B-604.3.1* *Clearance around a water closet shall be 60 inches (1524 mm) minimum measured perpendicular from the side wall and 56 inches (1422 mm) minimum measured perpendicular from the rear wall. A minimum 60 inches (1524 mm) wide and 48 inches (1219 mm) deep maneuvering space shall be provided in front of the water closet.* 

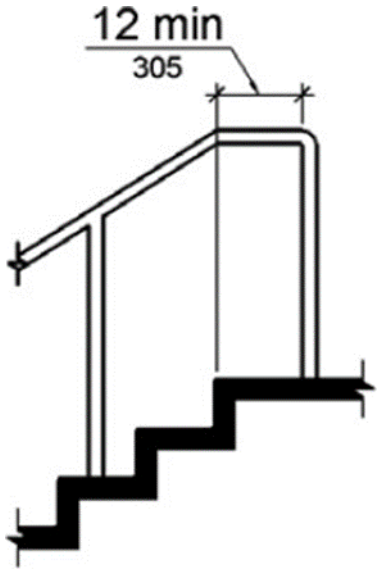
Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
Finding: 126		
The door for the wheelchair lift exceeds the maximum allowable opening force. Interior doors shall have a maximum opening force of 5 pounds. **These forces do not apply to the force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position.**  	The door to access the wheelchair lift should be reduced to 5 pounds or less in pressure to open.	*2010 ADAS Section 404.2.9* *Fire doors shall have a minimum opening force allowable by the appropriate administrative authority. The force for pushing or pulling open a door or gate other than fire doors shall be as follows: 1. Interior hinged doors and gates: 5 pounds (22.2 N) maximum. 2. Sliding or folding doors: 5 pounds (22.2 N) maximum. These forces do not apply to the force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position.* *2022 CBC 11B Section 11B-404.2.9* *The force for pushing or pulling open a door or gate shall be as follows:* *These forces do not apply to the force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position.* 

Issues / Barriers Identified	Recommendations	Comments / ADA Requirements

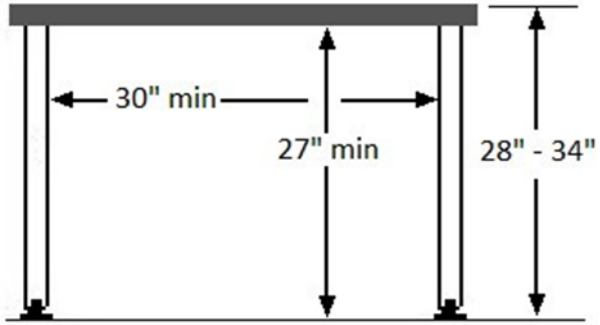
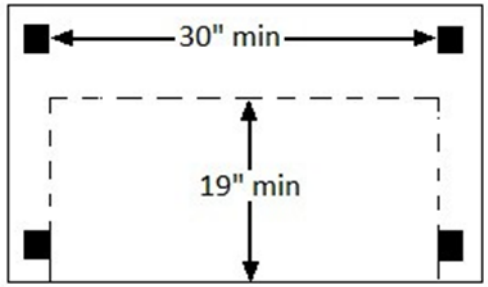
S-3. (SBCTA Offices – Mezzanine)

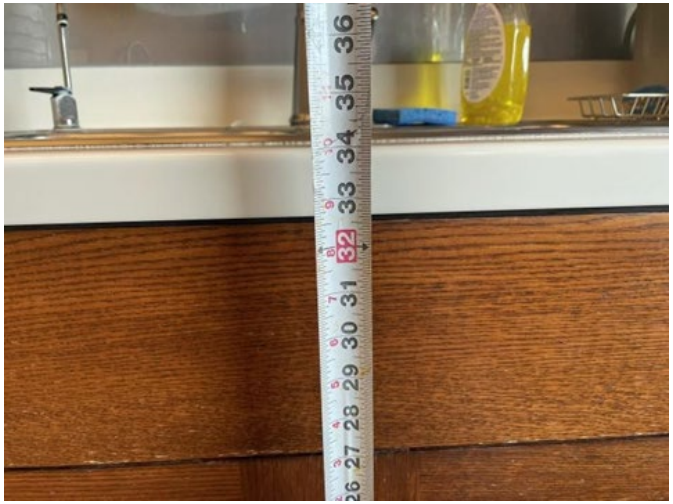
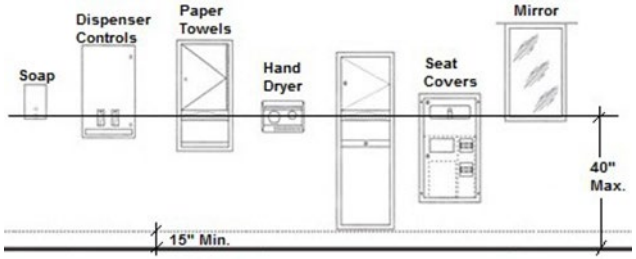


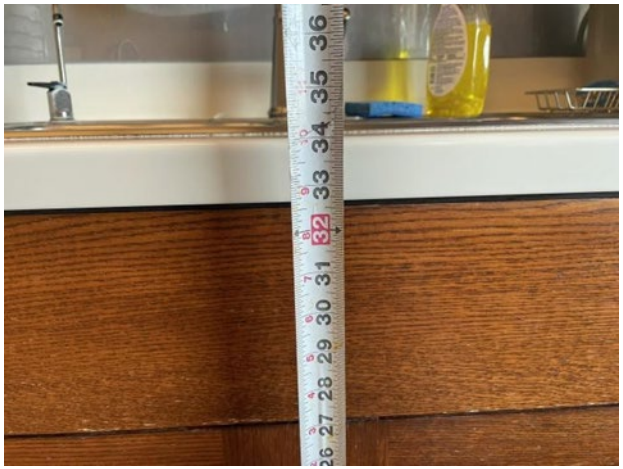
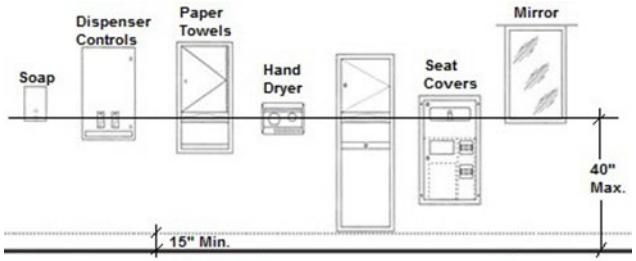
Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
Finding: 127		
The stairs are missing a contrasting stripe on the upper approach and/or the lower tread. **Interior stairs shall have the upper approach and lower tread marked by a stripe providing clear visual contrast.** **The stripe shall be a minimum of 2 inches wide to a maximum of 4 inches wide placed parallel to, and not more than 1 inch from, the nose of the step or upper approach. The stripe shall extend the full width of the step or upper approach and shall be of material that is at least as slip resistant as the other treads of the stair. A painted stripe shall be acceptable. Grooves shall not be used to satisfy this requirement.**  	The top and bottom steps should be provided with a 2” wide contrasting stripe across the entire step.	*2022 CBC 11B Section 11B-504.4.1* *Interior stairs shall have the upper approach and lower tread marked by a stripe providing clear visual contrast. Exterior stairs shall have the upper approach and all treads marked by a stripe providing clear visual contrast. The stripe shall be a minimum of 2 inches (51 mm) wide to a maximum of 4 inches (102 mm) wide placed parallel to, and not more than 1 inch (25 mm) from, the nose of the step or upper approach. The stripe shall extend the full width of the step or upper approach and shall be of material that is at least as slip resistant as the other treads of the stair. A painted stripe shall be acceptable. Grooves shall not be used to satisfy this requirement.* 

Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
Finding: 128		
The handrail does not have the required extension at the top of the stair flight. **At the top of a stair flight, handrails shall extend horizontally above the landing beginning directly above the first riser nosing for 12 inches minimum and shall not include the curved end of the handrail. Extensions shall return to a wall, guard, or the landing surface, or shall be continuous to the handrail of an adjacent stair flight.**  	The handrails should be revised to have a compliant extension at the top of the stair flight on both sides.	*2010 ADAS Section 505.10.2* *At the top of a stair flight, handrails shall extend horizontally above the landing for 12 inches (305 mm) minimum beginning directly above the first riser nosing. Extensions shall return to a wall, guard, or the landing surface, or shall be continuous to the handrail of an adjacent stair flight.* *2022 CBC 11B Section 11B-505.10.2* *At the top of a stair flight, handrails shall extend horizontally above the landing for 12 inches (305 mm) minimum beginning directly above the first riser nosing. Extensions shall return to a wall, guard, or the landing surface, or shall be continuous to the handrail of an adjacent stair flight.* 

Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
Finding: 129		
The designation sign is missing braille. **Interior and exterior signs identifying permanent rooms and spaces shall comply with Signs, Raised Characters), Braille, and Visual Characters. Where pictograms are provided as designations of permanent rooms and spaces, the pictograms shall comply with Pictograms and shall have text descriptors complying with Raised Characters and Visual Characters.** 	The wall sign for the break room should be provided with a sign that has braille or an additional compliant sign be added.	*2022 CBC 11B Section 11B-216.2* *Interior and exterior signs identifying permanent rooms and spaces shall comply with Sections 11B-703.1, 11B-703.2, 11B-703.3 and 11B-703.5. Where pictograms are provided as designations of permanent rooms and spaces, the pictograms shall comply with Section 11B- 103.6 and shall have text descriptors complying with Sections 11B-703.2 and 11B-703.5.*

Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
Finding: 130		
There are no accessible tables. **At least 5% of each type in each functional area of dining surfaces must be accessible and must be dispersed throughout the space or facility containing dining surfaces. An accessible table must be on an accessible route (36 inches minimum) and have knee and toe spaces at least 27 inches high, 30 inches wide and 19 inches deep. The tops of tables and counters shall be 28 inches to 34 inches from the floor or ground.** 	A compliant dining table should be provided that provides compliant clearance beneath the table for wheelchair use. Only 1 table is required.	*2022 CBC 11B Section 11B-226.1* *Where dining surfaces are provided for the consumption of food or drink, at least 5 percent of the seating spaces and standing spaces at the dining surfaces shall comply with Section 11B-902. In addition, where work surfaces are provided for use by other than employees, at least 5 percent shall comply with Section 11B-902.*  

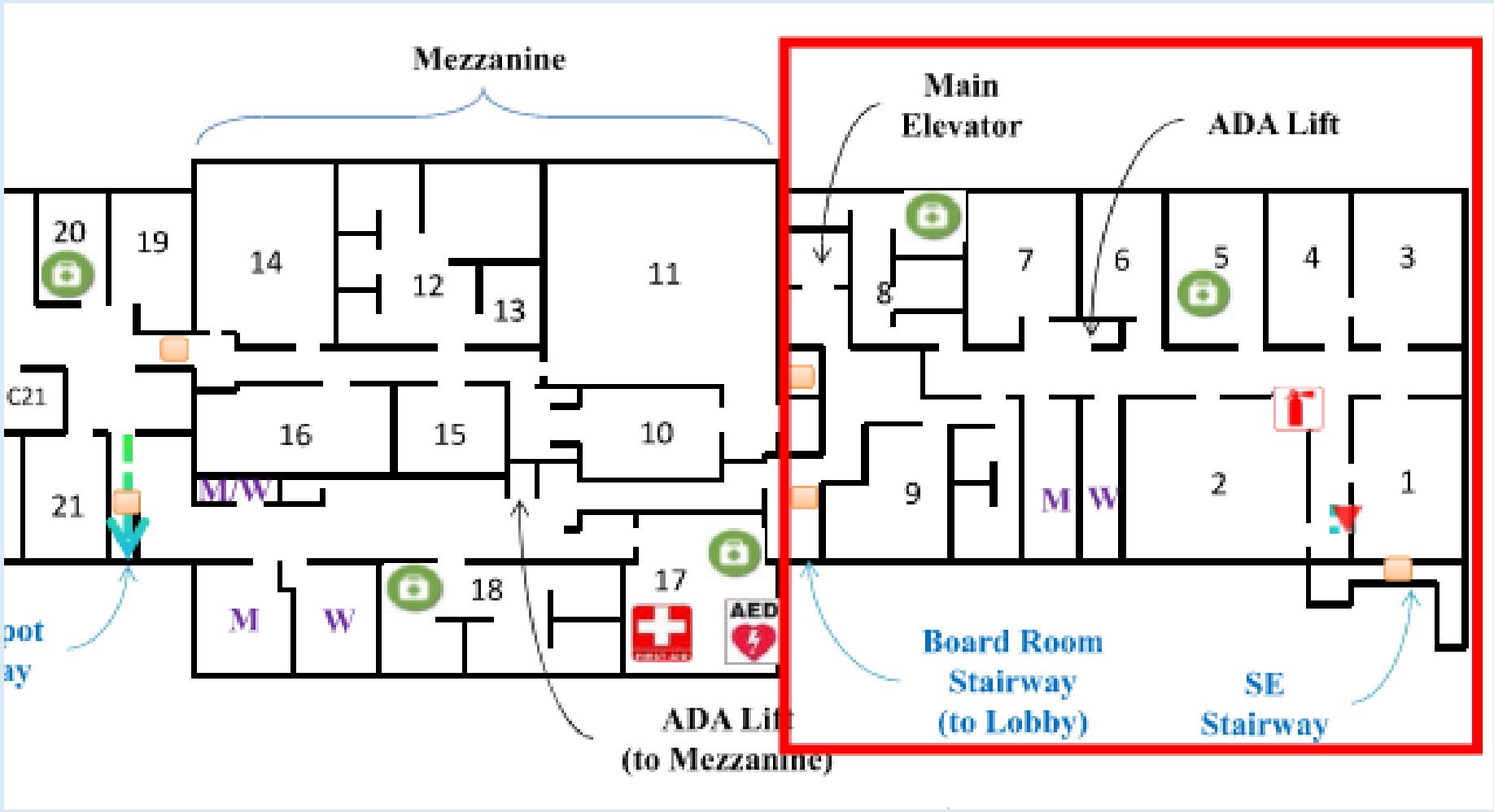
Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
Finding: 131		
The paper towel dispenser's operation mechanism is too high off the floor. **Dispensers in restrooms must have operable parts a maximum of 40 inches above the floor.**  	Either the paper towel dispenser should be adjusted to a compliant height or an additional accessible dispenser should be provided.	*2022 CBC 11B Section 11B-603.5* *Where towel or sanitary napkin dispensers, waste receptacles, or other accessories are provided in toilet facilities, at least one of each type shall be located on an accessible route. All operable parts, including coin slots, shall be 40 inches (1016 mm) maximum above the finish floor.* 

Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
Finding: 132		
The soap dispenser is mounted too high. **Dispensers must have all operable parts a maximum of 40 inches above the floor.**  	Either the soap dispenser should be adjusted to a compliant height or an additional accessible dispenser should be provided.	*2022 CBC 11B Section 11B-603.5* *Where towel or sanitary napkin dispensers, waste receptacles, or other accessories are provided in toilet facilities, at least one of each type shall be located on an accessible route. All operable parts, including coin slots, shall be 40 inches (1016 mm) maximum above the finish floor.* 

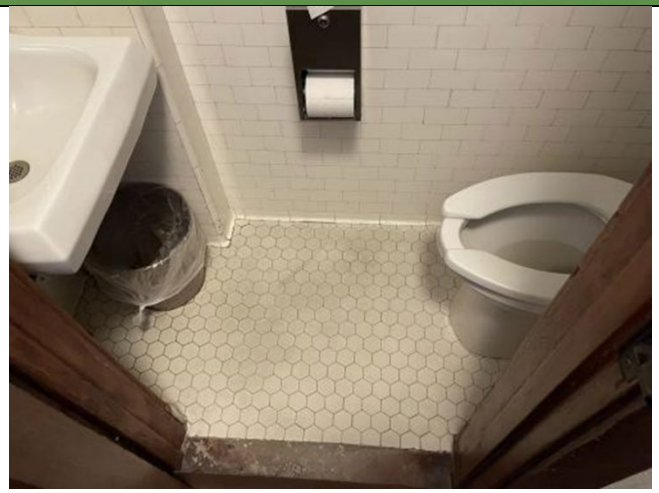
Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
Finding: 133		
There is no assistive listening system in the assembly area. **In each assembly area where audible communication is integral to the use of the space, an assistive listening system shall be provided.** **Exception: If there is no audio amplification used in this space (i.e. speakers used for the TV during a conference call) a listening device shall not be required.** 	An assistive listening device should be provided if the speakers on the TV are used for audio amplification. If the TV is strictly used for visual presentations, an assistive listening device would not be required. A listening system may be shared across multiple conference rooms within one building.	*2010 ADAS Section 219.2* *In each assembly area where audible communication is integral to the use of the space, an assistive listening system shall be provided.* 

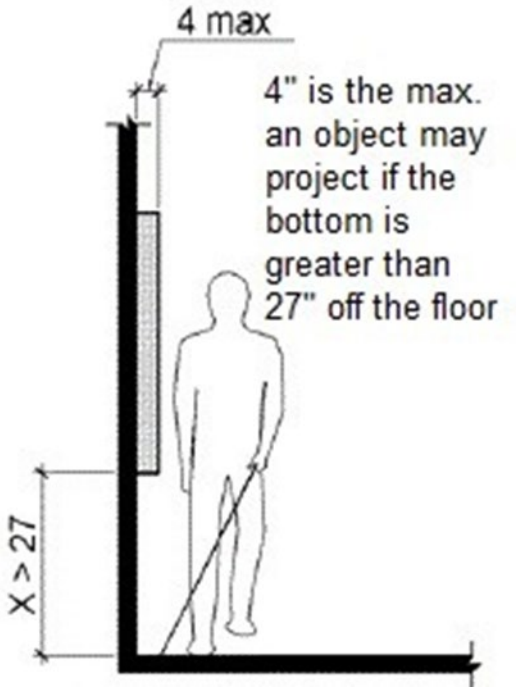
Issues / Barriers Identified	Recommendations	Comments / ADA Requirements

S-4. (SBCTA Offices - East Depot)



Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
Finding: 134		
This restroom is not accessible. **Where existing toilet rooms or bathing rooms do not comply, directional signs indicating the location of the nearest accessible toilet room or bathing room within the facility shall be provided. Signs shall include the International Symbol of Accessibility.** **Where existing toilet rooms or bathing rooms do comply, the accessible toilet rooms or bathing rooms shall be identified by the International Symbol of Accessibility. Where clustered single user toilet rooms or bathing facilities are permitted, accessible toilet rooms or bathing facilities shall be identified by the International Symbol of Accessibility unless all toilet rooms and bathing facilities are accessible.**  	Directional restroom signage should be provided at the non-compliant restrooms that provide direction to the nearby accessible restroom. The directional signage should be provided at the main hallway instead of at this door due to the very narrow space provided in the connecting hallway to the restroom.	*2010 ADAS Section 216.8* *Where existing toilet rooms or bathing rooms do not comply with 603, directional signs indicating the location of the nearest toilet room or bathing room complying with 603 within the facility shall be provided. Signs shall comply with 703.5 and shall include the International Symbol of Accessibility complying with 703.7.2.1. Where existing toilet rooms or bathing rooms do not comply with 603, the toilet rooms or bathing rooms complying with 603 shall be identified by the International Symbol of Accessibility complying with 703.7.2.1. Where clustered single user toilet rooms or bathing facilities are permitted to use exceptions to 213.2, toilet rooms or bathing facilities complying with 603 shall be identified by the International Symbol of Accessibility complying with 703.7.2.1 unless all toilet rooms and bathing facilities comply with 603.* *2022 CBC 11B Section 11B-216.8* *Where existing toilet rooms or bathing rooms do not comply with Section 11B-603, directional signs indicating the location of the nearest toilet room or bathing room complying with Section 11B-603 within the facility shall be provided. Signs shall comply with Section 11B-103.5 and shall include the International Symbol of Accessibility complying with Section 11B-703. 7 .2.1. Where existing toilet rooms or bathing rooms do not comply with Section 11B-603, the toilet rooms or bathing rooms complying with Section 11B-603 shall be identified by the International Symbol of Accessibility complying with Section 11B-703.7.2.1. Where clustered single user toilet rooms or bathing facilities are permitted to use exceptions to Section 11B-213.2, toilet rooms or bathing facilities complying with Section 11B-603 shall be identified by the International Symbol of Accessibility complying with Section 11B-703.7.2.1 unless all toilet rooms and bathing facilities comply with Section 11B-603. Existing*

Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
 		*buildings that have been remodeled to provide specific toilet rooms or bathing rooms for public use that comply with these building standards shall have the location of and the directions to these rooms posted in or near the building lobby or entrance on a sign complying with Section 11B- 703. 5, including the International Symbol of Accessibility complying with Section 11B-703. 7.2.1.* 

Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
Finding: 135		
The element projects more than 4 inches into the circulation path. **Wall-mounted objects that have leading edges between 27 inches and 80 inches from the floor must not project more than 4 inches into the circulation path. Protruding objects that extend to the floor or within 27 inches of the floor are cane detectable and are therefore not hazardous. Where it is necessary or desirable to have objects protrude from the wall, a manner of cane detection must be provided.**  	Either the fire extinguisher could be adjusted lower or something could be added within 27” from the floor that projects at least 3” and extends the width of the element that can provide can detection notification of the protruding object.	*2010 ADAS Section 307.2* *Objects with leading edges more than 27 inches (685 mm) and not more than 80 inches (2030 mm) above the finish floor or ground shall protrude 4 inches (100 mm) maximum horizontally into the circulation path.* *2022 CBC 11B Section 11B-307.2* *Objects with leading edges more than 27 inches (686 mm) and not more than 80 inches (2032 mm) above the finish floor or ground shall protrude 4 inches (102 mm) maximum horizontally into the circulation path.* 

Issues / Barriers Identified	Recommendations	Comments / ADA Requirements
		

U.S. Department of Justice
Civil Rights Division
Disability Rights Section

Expanding Your Market



ADA Business Connection

More than fifty million Americans with disabilities make up a huge, nearly untapped market for businesses of all types and sizes. To help businesses welcome customers with disabilities, the IRS offers two tax incentives to remove access barriers.

For more information about these tax incentives and the ADA, call the Department of Justice ADA Information Line at:
800-514-0301 (voice)
800-514-0383 (TTY)
or visit the *ADA Business Connection* at:
www.ada.gov.

Tax Incentives for Businesses

Businesses can take advantage of two Federal tax incentives available to help cover costs of making access improvements for customers with disabilities:

- **A tax credit for small businesses** who remove access barriers from their facilities, provide accessible services, or take other steps to improve accessibility for customers with disabilities
- **A tax deduction for businesses of all sizes** that remove access barriers in their facilities or vehicles

A business that annually incurs eligible expenses to bring itself into compliance with the ADA may use these tax incentives every year. The incentives may be applied to a variety of expenditures; however, they may not be applied to the costs of new construction. All barrier removal must comply with applicable Federal accessibility standards.

Tax Credit

Small businesses with 30 or fewer employees or total revenues of $1 million or less can use the Disabled Access Credit (Internal Revenue Code, Section 44). Eligible small businesses may take a credit of up to $5,000 (half of eligible expenses up to $10,250, with no credit for the first $250) to offset their costs for access, including barrier removal from their facilities (e.g., widening a doorway, installing a ramp), provision of accessibility services (e.g., sign language interpreters), provision of printed material in alternate formats (e.g., large-print, audio, Braille), and provision or modification of equipment.

Tax Deduction

Businesses of all sizes may take advantage of this tax deduction. Under Internal Revenue Code, Section 190, businesses can take a business expense deduction of up to $15,000 per year for costs of removing barriers in facilities or vehicles.

Tax Incentives in Combination

These two incentives can be used together by eligible businesses if the expenditures qualify under both Sections 44 and 190. If a small business' expenses exceed $10,250 for the maximum $5,000 tax credit, then the deduction equals the difference between the total spent and the amount of the credit claimed.

Tax Incentives Forms and Publications

Visit the Internal Revenue Service website at www.irs.gov
or call 800-829-3676 (voice); 800-829-4059 (TTY)
to order the necessary business forms and publications:
Form 8826 (Disabled Access Credit)
and **Publication 535 "Business Expenses"** (tax deduction).

November 2005

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Common Questions: Readily Achievable Barrier Removal

The ADA requires companies providing goods and services to the public to take certain limited steps to improve access to existing places of business. This mandate includes the obligation to remove barriers from existing buildings when it is readily achievable to do so. Readily achievable means easily accomplishable and able to be carried out without much difficulty or expense.

Many building features that are common in older facilities such as narrow doors, a step or a round door knob at an entrance door, or a crowded check-out or store aisle are barriers to access by people with disabilities. Removing barriers by ramping a curb, widening an entrance door, installing visual alarms, or designating an accessible parking space is often essential to ensure equal opportunity for people with disabilities. Because removing these and other common barriers can be simple and inexpensive in some cases and difficult and costly in others, the regulations for the ADA provide a flexible approach to compliance. This practical approach requires that barriers be removed in existing facilities only when it is readily achievable to do so. The ADA does not require existing buildings to meet the ADA's standards for newly constructed facilities.

The ADA states that individuals with disabilities may not be denied the full and equal enjoyment of the "goods, services, facilities, privileges, advantages, or accommodations" that the business provides -- in other words, whatever type of good or service a business provides to its customers or clients. A business or other private entity that serves the public must ensure equal opportunity for people with disabilities. In the following section, the US Department of Justice answers some of the most commonly asked questions about the barrier removal requirement and how it differs from those requirements that apply to new construction and alteration of buildings.

I own three buildings, two of which were designed and constructed prior to the enactment of the ADA. I have been told I have to make them all accessible. Is this true? Does the ADA require me to make them all accessible?

The ADA establishes different requirements for existing facilities and new construction. In existing facilities where retrofitting may be expensive, the requirement to provide access through barrier removal is less than it is in new construction where accessibility can be incorporated in the initial stages of design and construction without a significant increase in cost. The requirement to remove barriers in existing buildings applies only to a private entity that owns, leases, leases to or operates a "place of public accommodation." Further, barriers must be removed only where it is "readily achievable" to do so. Readily achievable means easily accomplishable and able to be carried out without much difficulty or expense.

Common Questions: Readily Achievable Barrier Removal

Is my business required to remove barriers?

If your business provides goods and services to the public, you are required to remove barriers if doing so is readily achievable. Such a business is called a public accommodation because it serves the public. If your business is not open to the public but is only a place of employment like a warehouse, manufacturing facility or office building, then there is no requirement to remove barriers. Such a facility is called a commercial facility. While the operator of a commercial facility is not required to remove barriers, you must comply with the ADA Standards for Accessible Design when you alter, renovate or expand your facility.

What is a "place of public accommodation"?

A place of public accommodation is a facility whose operations affect commerce and fall within at least one of the following 12 categories set out in the ADA:

1. *Places of lodging (e.g., inns, hotels, motels) (except for owner occupied establishments renting fewer than six rooms);*
2. *Establishments serving food or drink (e.g., restaurants and bars);*
3. *Places of exhibition or entertainment (e.g., motion picture houses, theaters, concert halls, stadiums);*
4. *Places of public gathering (e.g., auditoriums, convention centers, lecture halls);*
5. *Sales or rental establishments (e.g., bakeries, grocery stores, hardware stores, shopping centers);*
6. *Service establishments (e.g., Laundromats, dry-cleaners, banks, barber shops, beauty shops, travel services, shoe repair services, funeral parlors, gas stations, offices of accountants or lawyers, pharmacies, insurance offices, professional offices of health care providers, hospitals);*
7. *Public transportation terminals, depots, or stations (not including facilities relating to air transportation);*
8. *Places of public display or collection (e.g., museums, libraries, galleries);*
9. *Places of recreation (e.g., parks, zoos, amusement parks);*
10. *Places of education (e.g., nursery schools, elementary, secondary, undergraduate, or postgraduate private schools);*
11. *Social service center establishments (e.g., day care centers, senior citizen centers, homeless shelters, food banks, adoption agencies); and*
12. *Places of exercise or recreation (e.g., gymnasiums, health spas, bowling alleys, golf courses).*

Common Questions: Readily Achievable Barrier Removal

I operate a restaurant that opened in 1991. The city required that the restaurant comply with the local accessibility code. Is the restaurant "grandfathered" and not required to remove barriers as required by the ADA?

No. A restaurant is a public accommodation and a place of public accommodation must remove barriers when it is readily achievable to do so. Although the facility may be "grandfathered" according to the local building code, the ADA does not have a provision to "grandfather" a facility. While a local building authority may not require any modifications to bring a building "up to code" until a renovation or major alteration is done, the ADA requires that a place of public accommodation remove barriers that are readily achievable even when no alterations or renovations are planned.

Do I, as the owner, have to pay for removing barriers?

Yes, but tenants and management companies also have an obligation. Any private entity who owns, leases, leases to, or operates a place of public accommodation shares in the obligation to remove barriers.

If I do remove barriers, is my business entitled to any tax benefit to help pay for the cost of compliance?

As amended in 1990, the Internal Revenue Code allows a deduction of up to $15,000 per year for expenses associated with the removal of qualified architectural and transportation barriers (Section 190). The 1990 amendment also permits eligible small businesses to receive a tax credit (Section 44) for certain costs of compliance with the ADA. An eligible small business is one whose gross receipts do not exceed $1,000,000 or whose workforce does not consist of more than 30 full-time workers. Qualifying businesses may claim a credit of up to 50 percent of eligible access expenditures that exceed $250 but do not exceed $10,250. Examples of eligible access expenditures include the necessary and reasonable costs of removing architectural, physical, communications, and transportation barriers; providing readers, interpreters, and other auxiliary aids; and acquiring or modifying equipment or devices.

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Common Questions: Readily Achievable Barrier Removal

How do I determine what is readily achievable?

"Readily achievable" means easily accomplishable and able to be carried out without much difficulty or expense. Determining if barrier removal is readily achievable is, by necessity, a case-by-case judgment. Factors to consider include:

1. *The nature and cost of the action;*
2. *The overall financial resources of the site or sites involved; the number of persons employed at the site; the effect on expenses and resources; legitimate safety requirements necessary for safe operation, including crime prevention measures; or any other impact of the action on the operation of the site;*
3. *The geographic separateness, and the administrative or fiscal relationship of the site or sites in question to any parent corporation or entity;*
4. *If applicable, the overall financial resources of any parent corporation or entity; the overall size of the parent corporation or entity with respect to the number of its employees; the number, type, and location of its facilities; and*
5. *If applicable, the type of operation or operations of any parent corporation or entity, including the composition, structure, and functions of the workforce of the parent corporation or entity. If the public accommodation is a facility that is owned or operated by a parent entity that conducts operations at many different sites, you must consider the resources of both the local facility and the parent entity to determine if removal of a particular barrier is "readily achievable." The administrative and fiscal relationship between the local facility and the parent entity must also be considered in evaluating what resources are available for any particular act of barrier removal.*

Can you tell me what barriers it will be "readily achievable" to remove?

The Department's regulation contains a list of 21 examples of modifications that may be readily achievable. These include installing ramps, making curb cuts in sidewalks and at entrances, repositioning telephones, adding raised markings on elevator control buttons, installing visual alarms, widening doors, installing offset hinges to widen doorways, insulating lavatory pipes under sinks, repositioning a paper towel dispenser, installing a full-length mirror, rearranging toilet partitions to increase maneuvering space or installing an accessible toilet stall. The list is not exhaustive and is only intended to be illustrative. Each of these modifications will be readily achievable in many instances, but not in all. Whether or not any of these measures is readily achievable will have to be determined on a case-by-case basis in light of the nature and cost of the barrier removal and the resources available.

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Common Questions: Readily Achievable Barrier Removal

Does the ADA permit me to consider the effect of a modification on the operation on my business?

Yes. The ADA permits consideration of factors other than the initial cost of the physical removal of a barrier.

ILLUSTRATION: CDE convenience store determines that it would be inexpensive to remove shelves to provide access to wheelchair users throughout the store. However, this change would result in a significant loss of selling space that would have an adverse effect on its business. In this case, the removal of all the shelves is not readily achievable and, thus, is not required by the ADA. However, it may be readily achievable to remove some shelves.

If an area of my store is reachable only by a flight of steps, would I be required to add an elevator?

Usually no. A public accommodation generally would not be required to remove a barrier to physical access posed by a flight of steps, if removal would require extensive ramping or an elevator. The readily achievable standard does not require barrier removal that requires burdensome expense. Thus, where it is not readily achievable to do so, the ADA would not require a public accommodation to provide access to an area reachable only by a flight of stairs.

I have a portable ramp that we use for deliveries - can't I just use that?

Yes, you could, but only if the installation of a permanent ramp is not readily achievable. In order to promote safety, a portable ramp should have railings, a firm, stable, nonslip surface and the slope should not exceed one to twelve (one unit of rise for every twelve units horizontal distance). It should also be properly secured and staff should be trained in its safe use.

Common Questions: Readily Achievable Barrier Removal

Because one of my buildings is very inaccessible, I don't know what to fix first. Is guidance available?

Yes. The Department recommends priorities for removing barriers in existing facilities because you may not have sufficient resources to remove all existing barriers at one time. These priorities are not mandatory. You are free to exercise discretion in determining the most effective "mix" of barrier removal measures for your facilities. The ***first priority*** *is enabling individuals with disabilities to enter the facility. This priority on "getting through the door" recognizes that providing physical access to a facility from public sidewalks, public transportation, or parking is generally preferable to any alternative arrangements in terms of both business efficiency and the dignity of individuals with disabilities. The* ***second priority*** *is providing access to those areas where goods and services are made available to the public. For example, in a hardware store these areas would include the front desk and the retail display areas of the store. The* ***third priority*** *is providing access to restrooms (if restrooms are provided for use by customers or clients). The* ***fourth priority*** *is removing any remaining barriers, for example, lowering telephones.*

What about my employee areas? Must I remove barriers in areas used only by employees?

No. The "readily achievable" obligation to remove barriers in existing facilities does not extend to areas of a facility that are used exclusively by employees. Of course, it may be necessary to remove barriers in response to a request for "reasonable accommodation" by a qualified employee or applicant as required by Title I of the ADA. For more information, contact the Equal Employment Opportunity Commission (EEOC) which enforces Title I of the ADA.

How can a public accommodation decide what needs to be done?

One effective approach is to conduct a "self-evaluation" of the facility to identify existing barriers. While not required by the ADA, a serious effort at self-assessment and consultation can save resources by identifying the most efficient means of providing required access and can diminish the threat of litigation. It serves as evidence of a good faith effort to comply with the barrier removal requirements of the ADA. This process should include consultation with individuals with disabilities or with organizations representing them and procedures for annual reevaluations.

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Common Questions: Readily Achievable Barrier Removal

If a public accommodation determines that its facilities have barriers that should be removed, but it is not readily achievable to undertake all of the modifications now, what should it do?

The Department recommends that a public accommodation develop an implementation plan designed to achieve compliance with the ADA's barrier removal requirements. Such a plan, if appropriately designed and executed, could serve as evidence of a good faith effort to comply with the ADA's barrier removal requirements.

What if I'm not able to remove barriers at this time due to my financial situation? Does that mean I'm relieved of current responsibilities?

No, when you can demonstrate that the removal of barriers is not readily achievable, you must make your goods and services available through alternative methods, if undertaking such methods is readily achievable. Examples of alternative methods include having clerks retrieve merchandise located on inaccessible shelves or delivering goods or services to the customers at curbside or in their homes. Of course, the obligation to remove barriers when readily achievable is a continuing one. Over time, barrier removal that initially was not readily achievable may later become so because of your changed circumstances.

If the obligation is continuing, do you mean there are no limits on what I must do to remove barriers?

No. There are limits. In removing barriers, a public accommodation does not have to exceed the level of access required under the alterations provisions contained in the Standards (or the new construction provision where the Standards do not provide specific provisions for alterations).

ILLUSTRATION 1: An office building that houses places of public accommodation is removing barriers in public areas. The alterations provisions of the Standards explicitly state that areas of rescue assistance are not required in buildings that are being altered. Because barrier removal is not required to exceed the alterations standard, the building owner need not establish areas of rescue assistance.

ILLUSTRATION 2: A grocery store has more than 5000 square feet of selling space and prior to the ADA had six inaccessible check-out aisles. Because the Standards do not contain specific provisions applicable to the alteration of check-out aisles one must look to the new construction provisions of the Standards for the upper limit of the barrier removal obligation. These provisions require only two of the six check-out aisles to be accessible. Because the store found it readily achievable in 1993 and 1994 to remove barriers and make two of check-out aisles accessible, the store has fulfilled its obligation and is not required to make more checkout aisles accessible.

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Common Questions: Readily Achievable Barrier Removal

What is the difference between barrier removal and alterations? Aren't they both very similar?

Not really. Under the ADA, barrier removal is done by a place of public accommodation to remove specific barriers that limit or prevent people with disabilities from obtaining access to the goods and services offered to the public. This is an ongoing obligation for the business that has limits determined by resources, size of the company and other factors. An alteration is replacement, renovation or addition to an element or space of a facility. Generally alterations are done to improve the function of the business, to accommodate a change or growth in services, or as part of a general renovation. The requirements for alterations are greater than those for barrier removal because the alteration is part of a larger construction or replacement effort.

One of the buildings that I own is a small factory with offices. Do I have to make that accessible?

No, commercial facilities such as factories, warehouses, and office buildings that do not contain places of public accommodation are considered "commercial facilities" and are not required to remove barriers in existing facilities. They are, however, covered by the ADA's requirements for accessible design in new construction or alterations.