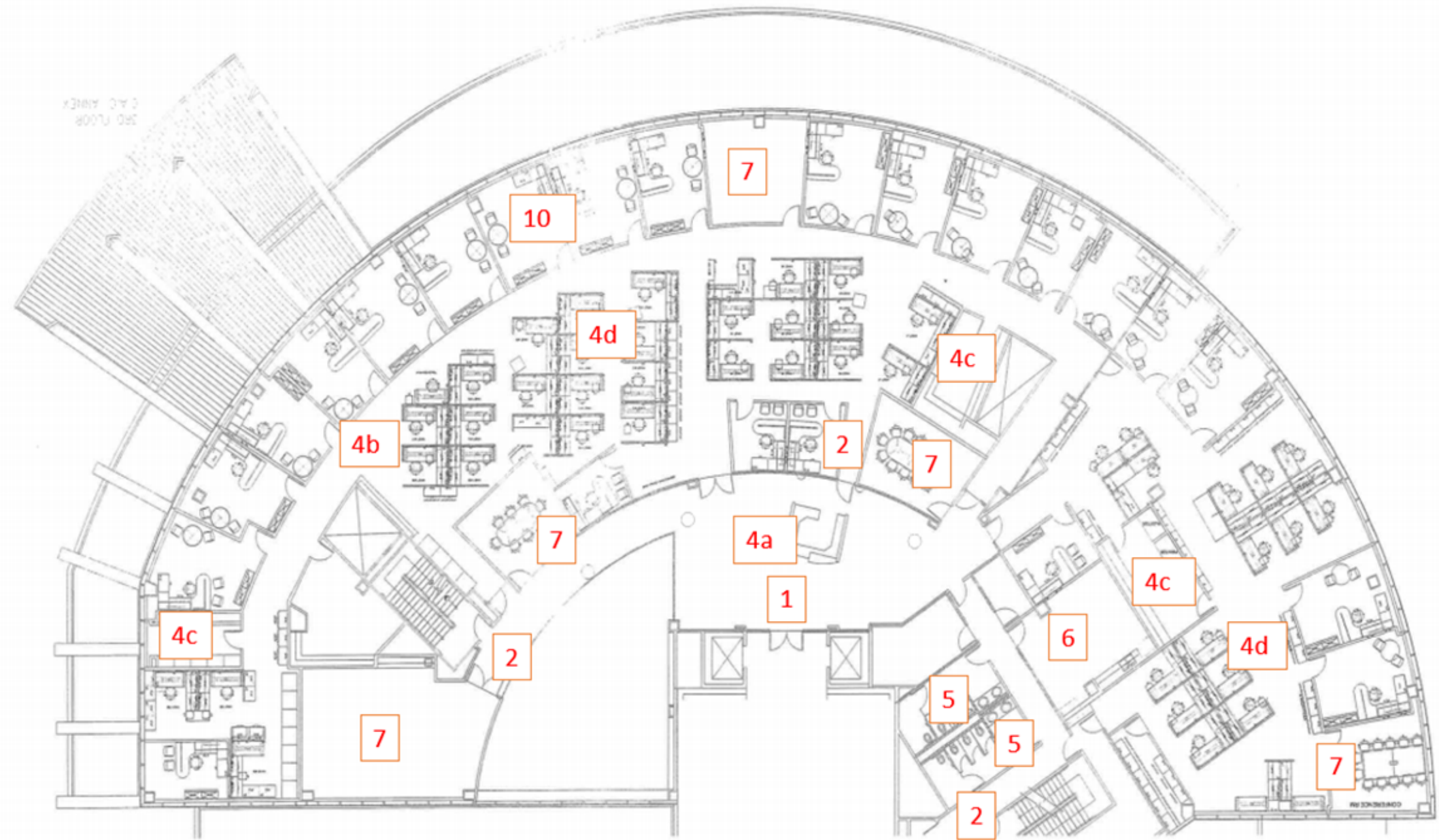


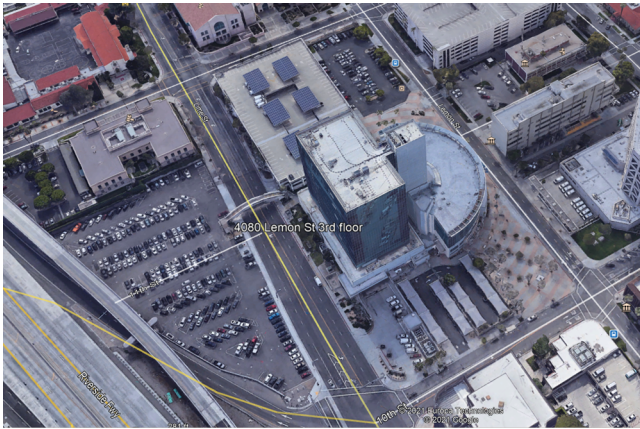
# Evaluation of Physical Barriers – RCTC Office

Address: 4080 Lemon Street, Riverside, 92501

Evaluation Date: 07-23-2021



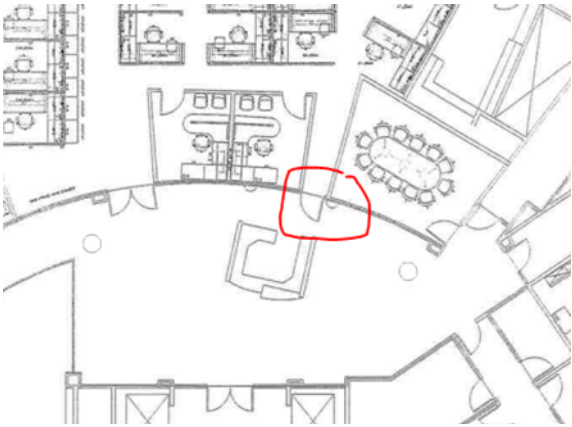
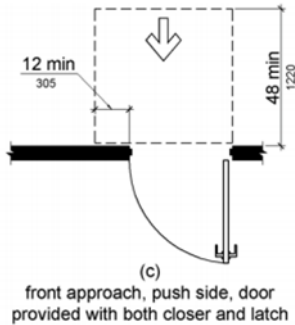

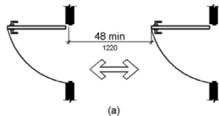
FLOOR PLAN OF RCTC OFFICE- 3<sup>rd</sup> Floor




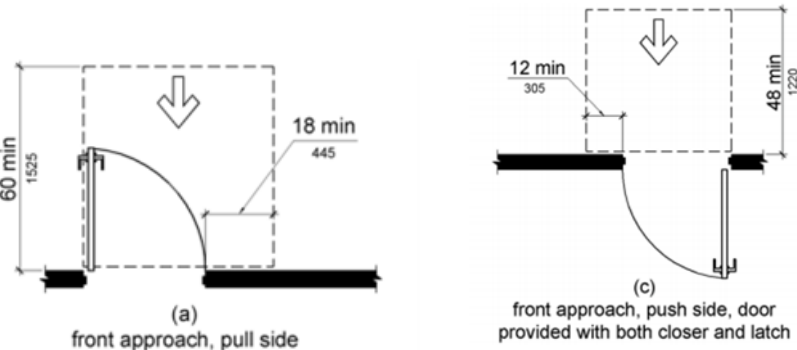

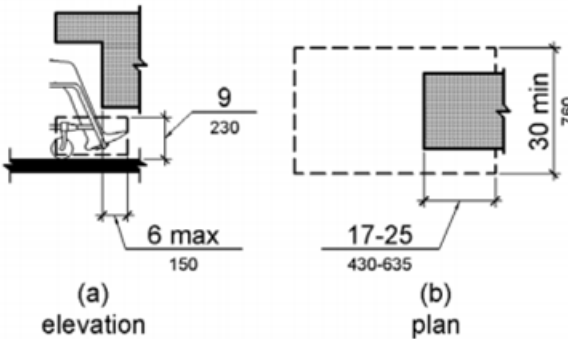
These elements were assessed to identify any physical barriers:


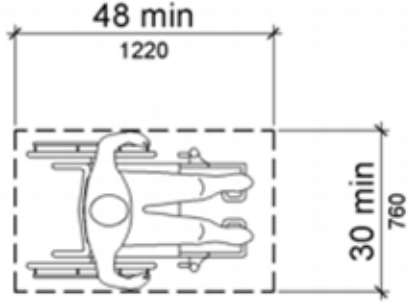

1. Entry doors
2. Exit doors
3. Exterior Accessible route (not shown)
4. Common Use Areas
  - a. Entry Lobby
  - b. Corridors
  - c. Print room
  - d. Access to open office area and cubicles
  - e. Controls for light, thermostat, etc.
5. Restrooms
6. Break room
7. Conference Room/Meeting room
8. Fire Alarm (not shown)
9. Signage (not shown)
10. Private Offices

**Year Leased:** 2007  
**Applicable ADA Standards:** DOT's ADA Standards (2006) and, SOC: DOJ 2010 ADA Standards.  
**Note:** Criteria used to assess the elements were based on DOJ 2010 standards, DOT's ADA standards (2006).



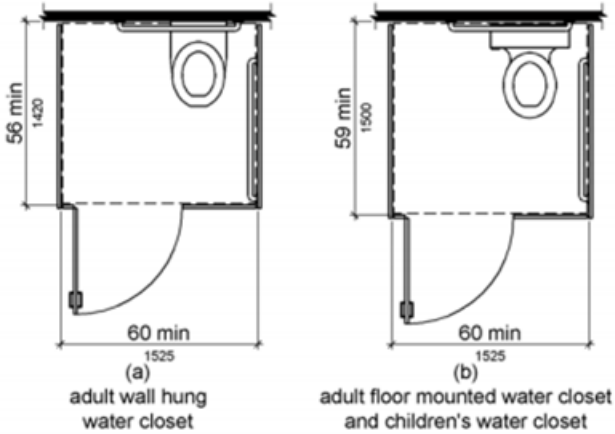
Issues/ Barriers Identified	Recommendations	Comments/ ADA Requirements
<b>1. Entry Doors</b>		
I. There are no identification signs but main entry doors on the third floor are fully open to public during office hours.	Accessible route identification signage is to be provided.	
<b>2. Exit Doors</b>		
I. Some doors with closers on accessible routes, close too fast	Adjust door closers on all doors on the accessible route.	404.2.8 Closing Speed. Door and gate closing speed shall comply with 404.2.8. 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
II. Maneuvering clearance at the exit door behind reception counter is not compliant with minimum requirements. 12 inches is required for a front approach, push side door.  	Provide directional sign pointing to the alternate accessible exit route.	 <p>(c) front approach, push side, door provided with both closer and latch</p> <p>216.4.3 Directional Signs. Signs required by section 1003.2.13.6 of the International Building Code (2000 edition) or section 1007.7 of the International Building Code (2003 edition) (incorporated by reference, see “Referenced Standards” in Chapter 1) to provide directions to accessible means of egress shall comply with 703.5.</p>
III. Exit door near the restroom leading to the exit stair is not compliant with requirements of “doors in series” per 404.2.6.  	Provide directional sign pointing to the alternate accessible exit route.  Or  Move the office side door and partitions to the inside to allow 48 inches clearance per figure 404.2.6.	 <p>(a)</p> <p><b>Figure 404.2.6 Doors in Series and Gates in Series</b></p> <p>404.2.6 Doors in Series and Gates in Series: The distance between two hinged or pivoted doors in series and gates in series shall be 48 inches (1220 mm) minimum plus the width of doors or gates swinging into the space.</p> <p>This is also a current building code requirement.</p> <p><b>1010.1.8 Door Arrangement</b></p> <p>Space between two doors in a series shall be 48 inches (1219 mm) minimum plus the width of a door swinging into the space. Doors in a series shall swing either in the same direction or away from the space between the doors.</p>


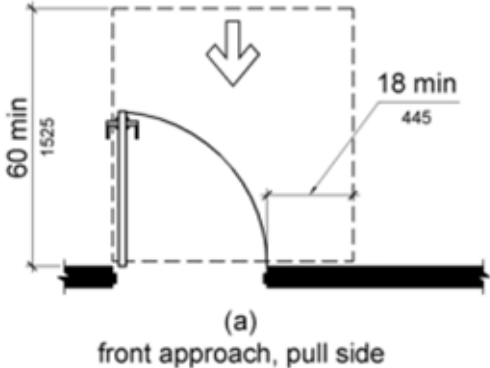
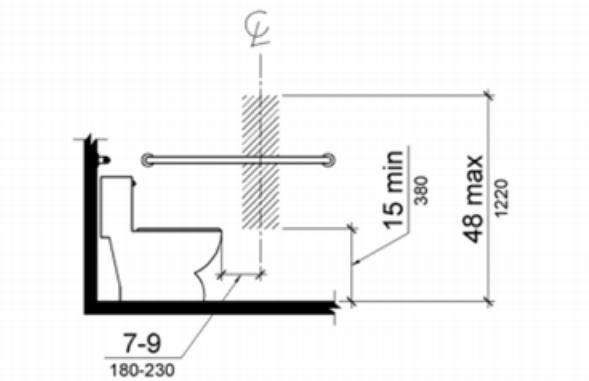


Issues/ Barriers Identified	Recommendations	Comments/ ADA Requirements
<p>IV. Required maneuvering clearances at some doors are blocked by moveable furniture such as filing cabinets, trash cans etc.</p> 	<p>Review all doors on accessible routes, in common use areas, and all exit doors. Relocate furniture to allow maneuvering clearances per 404.2.4.1</p>	 <p>Figure 404.2.4.1 Maneuvering Clearances at Manual Swinging Doors and Gates</p>
<p><b>3. Exterior Accessible route</b></p>		<p>No Issues found. Maintenance of exterior route to the building is the responsibility of County of Riverside who lease the third floor to RCTC.</p>
<p><b>4. Common Use Areas</b></p>		
<p>a. Entry Lobby</p>		
<p>i. Knee and toe clearances are not adequate at the reception desk</p> 	<p>Provide accessible writing/working surface at the reception counter that is available to general public.</p>	 <p><b>Figure 306.2 Toe Clearance</b></p> <p>226.1: Where work surfaces are provided for use by other than employees, at least 5 percent shall comply with 902</p>
<p>b. Corridors</p>		<p>No issues found</p>
<p>c. Print Room</p>		<p>See item 5a. The printers and other electronic equipment were not assessed. The printers are standard models purchased from name brand manufacturers and assumed compliant with universal design requirements. RCTC has moved away from print documents and more towards electronic copies, for example all agreements are done in PDF and electronically signed.</p>

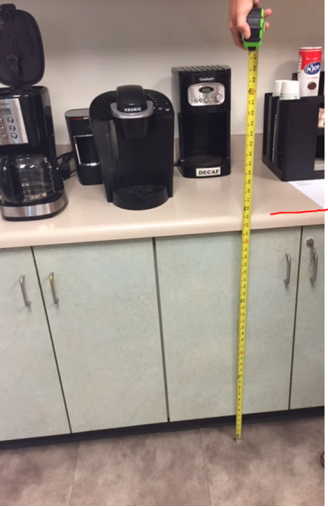
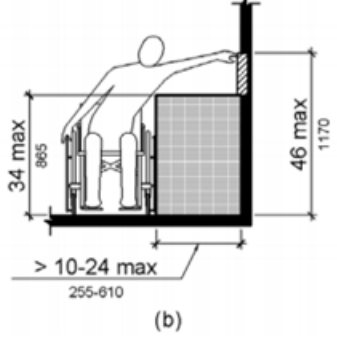
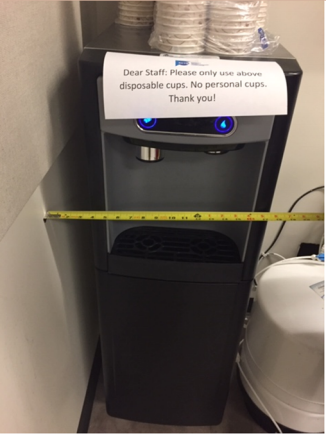
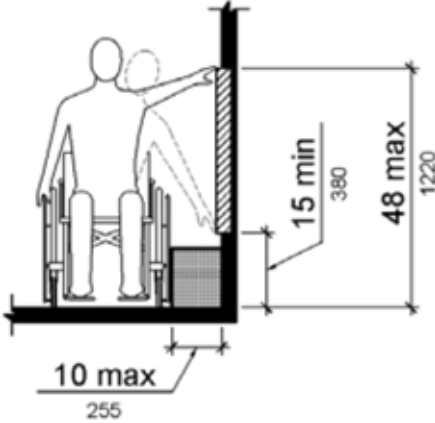
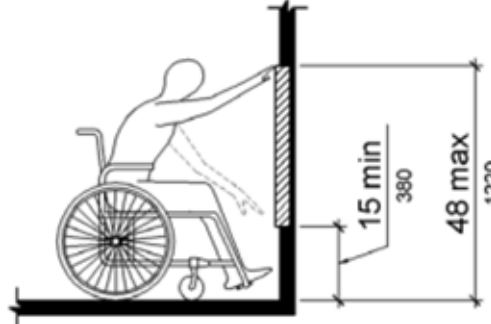
Issues/ Barriers Identified	Recommendations	Comments/ ADA Requirements
d. Open office area -cubicles		No issues found . Work areas must be accessible for "approach, entry, and exit,"
e. Controls for lighting and thermostats etc.		
i. Clear space to operate light switches in some conference rooms are blocked by chairs or tables.  	Relocate furniture to provide clear space at all operable parts.	 <b>Figure 305.3</b> <b>Clear Floor or Ground Space</b>  <b>309.2 Clear Floor Space.</b> A clear floor or ground space complying with 305 shall be provided.
5. Restrooms		
i. Mirrors over the lavatory are half inch higher than the allowed 40 inches in both men and women restrooms.  	Replace the mirror/bottom channel of mirror with clips that will allow the reflective surface to be at 40 inches max.	603.3 Mirrors. 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.




Issues/ Barriers Identified	Recommendations	Comments/ ADA Requirements
<p>ii. Clear space in front of lavatories in both restrooms is hampered by the combination paper towel dispenser/trash receptacle on one side and paper towel dispenser on the other side</p> <div data-bbox="211 292 951 780"></div>	<p>Relocate or replace the accessory to provide clear space in front of at least one lavatory</p>	<p>606.2 Clear Floor Space. A clear floor space complying with 305, positioned for a forward approach, and knee and toe clearance complying with 306 shall be provided.</p>
<p>iii. ADA toilet stall is not 60 inches wide. It is less than 59 inches wide. The stall does not appear to meet the minimum size requirements for an ADA complaint stall</p> <div data-bbox="211 921 783 1626"></div>	<p>Relocate toilet partitions to provide an ADA compliant stall</p>	<div data-bbox="1967 883 2551 1296"></div> <p><b>Figure 604.8.1.1</b> <b>Size of Wheelchair Accessible Toilet Compartment</b></p>



Issues/ Barriers Identified	Recommendations	Comments/ ADA Requirements
<p>iv. Maneuvering clearance to the ADA stall is not 18 inches as required for front approach on pull side. It is less than 12 inches</p> 	<p>Relocate toilet partitions to provide an ADA compliant stall in the men's room.</p> <p>In the women's room, reversing the swing of the stall door to open inside could resolve the issue when the minimum size of ADA compliant stall is provided</p>	
<p>v. The toilet paper roll is located more than 12 inches from the front edge of toilet in both restrooms.</p>	<p>Move the dispenser to be within 7 to 9 inches</p>	 <p><b>Figure 604.7</b> Dispenser Outlet Location</p>
<p>vi. In the ADA stall, the center line of the seat cover dispensers is only 11 inches away from the side wall. It should be at least 15 inches away to provide 30 inches x 48 inches clear space.</p>	<p>Move the seat cover dispenser to provide the clearance space in front of it.</p>	



Issues/ Barriers Identified	Recommendations	Comments/ ADA Requirements
<p><b>6. Break Room</b></p>		
<p>i. <b>Break Room and Print Room Counters:</b> More than 34 + inch high and 24.75 inch deep counters do not comply with 308.3.2 to reach operable parts at the back of counter.</p> 	<p>Modify break room and print room counters to allow compliant access to the sink faucet and operable parts/ controls that are at the back of counters .</p> <p>Alternately, provide a raised floor with beveled edges at thresholds.</p>	<p>308.3.2 Obstructed High Reach. 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.</p>  <p>(b)</p> <p><b>308.3.2</b></p>
<p>ii. The ice and drinking water dispenser unit is not centered within a 30 in. x 48 in. clear space and reaching the faucet may be difficult for a person using a wheelchair.</p> 	<p>Recommend relocating the dispenser to provide easy access to the faucet.</p>	 <p><b>Figure 308.3.1</b> <b>Unobstructed Side Reach</b></p>  <p><b>Figure 308.2.1</b> <b>Unobstructed Forward Reach</b></p>
<p>iii. A 36 inches wide accessible route to the break room counter is not available due to chairs and tables.</p>	<p>Relocate furniture to provide an accessible route.</p>	
<p><b>7. Conference Meeting Rooms</b></p>		<p>No issues found</p>

Issues/ Barriers Identified	Recommendations	Comments/ ADA Requirements
<b>8. Fire Alarm</b>		
Fire alarm devices shall be tested for compliance to ADA standard 702.1		<p>It is assumed that permanently installed audible and visible alarms comply with NFPA 72 and California building code requirements, and that maintenance and testing are performed by trained persons to ensure safe and reliable operations of the system.</p> <p>ADA Standards require that the maximum allowable sound level of audible notification appliances complying with section 4-3.2.1 of NFPA 72 (1999 edition) shall have a sound level no more than 110 dB at the minimum hearing distance from the audible appliance.</p>
<b>9. Signage</b>		
<p>I. ADA compliant identification sign is missing at the main entry door.</p> 	Provide ADA Compliant identification sign with visual and tactile characters	<p>216.2 Designations. Interior and exterior signs identifying permanent rooms and spaces shall comply with 703.1, 703.2, and 703.5.</p> <p>216.6 Entrances. Where not all entrances comply with 404, entrances complying with 404 shall be identified by the International Symbol of Accessibility complying with 703.7.2.1. Directional signs complying with 703.5 that indicate the location of the nearest entrance complying with 404 shall be provided at entrances that do not comply with 404.</p>
II. Interior signs on permanent rooms do not comply with 216	Provide new ADA compliant room indicator signs with visual and tactile characters at all permanent common use spaces	216.2 Designations. 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, 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
<p>III. ADA compliant signs identifying accessible means of egress doors are missing.</p> 		Provide ADA compliant exit signs at all accessible exit doors.	216.4.1 Exit Doors. Doors at exit passageways, exit discharge, and exit stairways shall be identified by tactile signs complying with 703.1, 703.2, and 703.5.
10. Employee Work Areas – Private offices			Work areas must be accessible for "approach, entry, and exit,"
<p>I. Access to and exit from the Clerk of Board's office appears to be restricted due to furniture and boxes</p> 		Relocate furniture to provide maneuvering clearances	