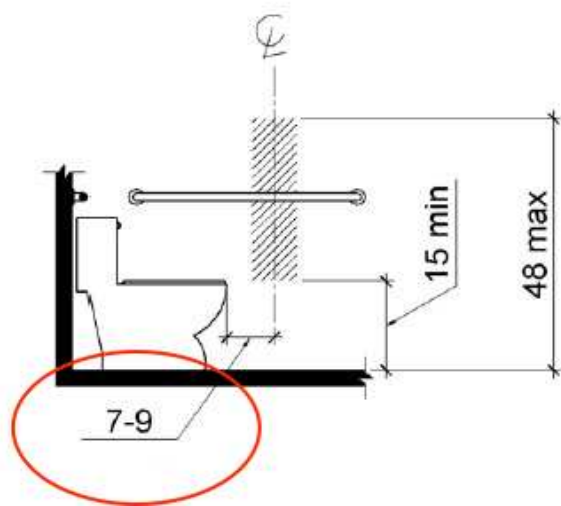


Finding #280 Continued



Finding 297532 Main Photo

CORRECTED

Men's Restroom S418

Lat: 38.8305200000, Long: -104.8248000000

Finding: 281

The pictogram field contains characters and/or Braille.

Pictograms shall have a field height of 6 inches minimum. Characters and braille shall not be located in the pictogram field.

2010 ADAS Section 703.6.1

Pictograms shall have a field height of 6 inches (150 mm) minimum. Characters and braille shall not be located in the pictogram field.

Citation:

2010 ADAS Section: 703.6.1

As Built:

Pictogram 4 inches in height

Recommendation:

Replace sign with compliant pictogram field of no less than 6 inches in height.

Barrier Priority:

4 (Low): Should be completed as soon as possible due to being a technical violation, but may not result in providing greater access to persons with disabilities. (Includes; Findings that are technically violations but provide a moderate to low increase in accessibility compared to the financial impact on the entity)

Department:

N/A

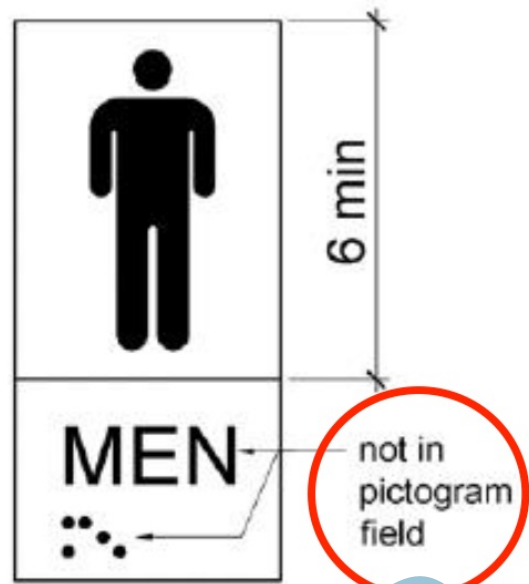
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #281 Continued



Finding 297495 Main Photo

CORRECTED

Men's Restroom S418

Lat: 38.8305200000, Long: -104.8248000000

Finding: 282

The paper towel dispenser's operation mechanism is too high off the floor.

Dispensers must have all operable parts a maximum of 48 inches above the floor.

2010 ADAS Section 308.2.1

Where a forward reach is unobstructed, the high forward reach shall be 48 inches (1220 mm) maximum and the low forward reach shall be 15 inches (380 mm) minimum above the finish floor or ground.

Citation:

2010 ADAS Section: 308.2.1

As Built:

55 inches above
finished floor

Recommendation:

Lower paper towel dispenser 9 inches to meet compliance. 48 inches maximum height above finished floor for operable parts (sensor).

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes: Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

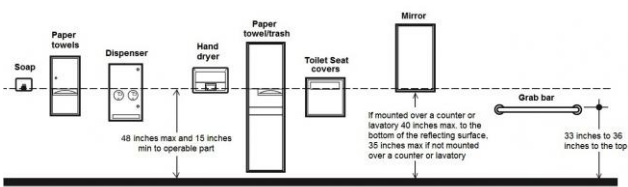
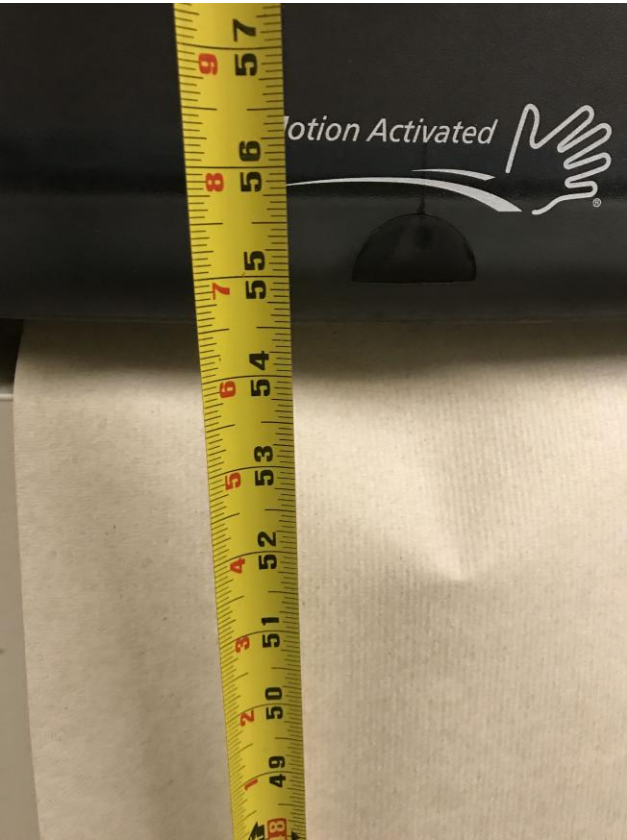
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #282 Continued



Finding 297389 Main Photo

CORRECTED

Men's Restroom S518

Lat: 38.8305210000, Long: -104.8248410000

Finding: 283

The door knob is not accessible because it requires tight grasping, pinching or twisting of the wrist.

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.

Citation:

2010 ADAS Section: 309.4

As Built:

Door knob requires
tight grasping and
twisting of the wrist

Recommendation:

Install lever type door handle that does not require tight grasping, pinching or twisting of the wrist.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

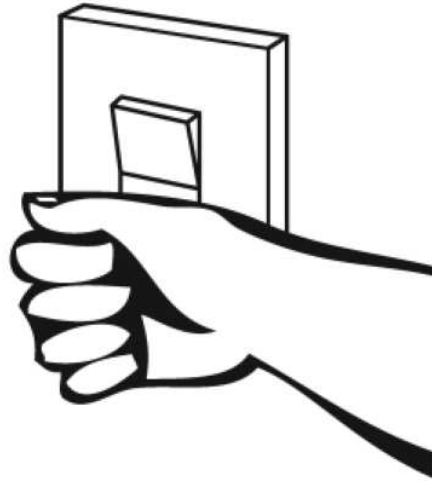
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #283 Continued



Finding 297398 Main Photo

Men's Restroom S518

Lat: 38.8305210000, Long: -104.8248410000

Finding: 284

The door exceeds the maximum pressure to open the door.

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. 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.

Door and gate spring hinges shall be adjusted so that from the open position of 70 degrees, the door or gate shall move to the closed position in 1.5 seconds minimum.

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.

Citation:

2010 ADAS Section: 404.2.9

As Built:

9 pounds of force
required

Recommendation:

Adjust door closer to 5 lbs of pressure or less.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

Estimated Remediation Date:

N/A

Notes:

N/A

Finding #284 Continued



Finding 297399 Main Photo

Men's Restroom S518

Lat: 38.8305210000, Long: -104.8248410000

Finding: 285

The maneuvering space between the two doors in the vestibule is noncompliant.

The distance between two hinged or pivoted doors in series shall be 48 inches minimum plus the width of doors or gates swinging into the space.

2010 ADAS Section 404.2.6

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.

Citation:

2010 ADAS Section: 404.2.6

As Built:

33 inches clearance
between the doors

Recommendation:

Recommend installing automatic door openers or reversing door swing of first entry door. Best practice measures are recommended to ensure restroom is accessible to the maximum extent possible. Signage provided at restroom door entrance directing the public to accessible restrooms located in the West Tower.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

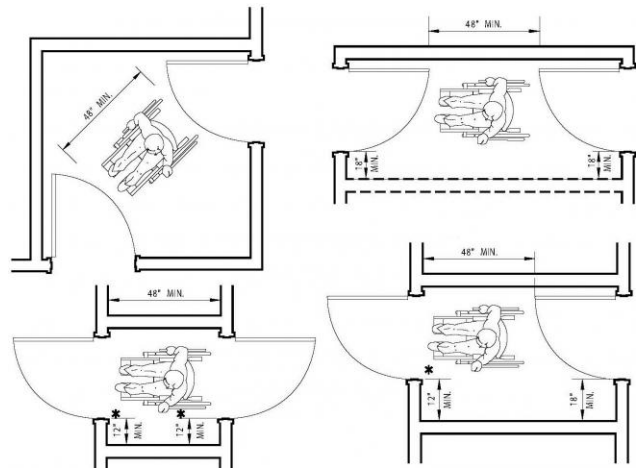
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #285 Continued



Finding 297400 Main Photo

Men's Restroom S518

Lat: 38.8305210000, Long: -104.8248410000

Finding: 286

The side 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.

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.

Citation:

2010 ADAS Section: 609.4

As Built:

Both side grab bars at
36.75 inches above
finished floor

Recommendation:

Re-position or install grab bar in a horizontal position 33 inches minimum and 36 inches maximum above the finished floor measured to the top of the gripping surface.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

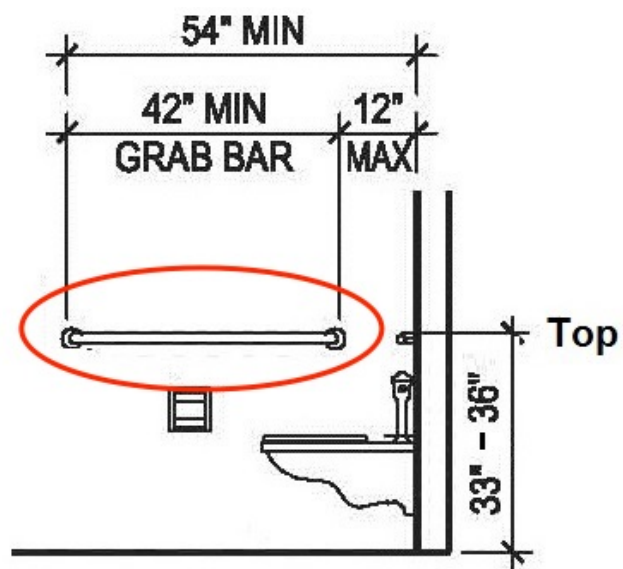
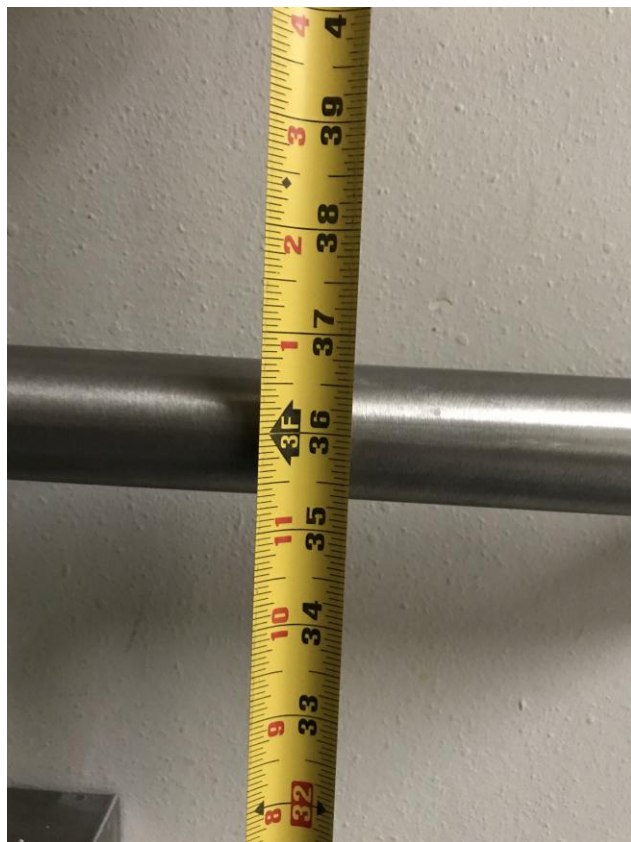
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #286 Continued



Finding 297537 Main Photo

CORRECTED

Men's Restroom S518

Lat: 38.8305200000, Long: -104.8248000000

Finding: 287

The door is equipped with a door closer and returns to a closed position too quickly.

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.

2010 ADAS Section 404.2.8.1

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.

Citation:

2010 ADAS Section: 404.2.8.1

As Built:

3 seconds to closed
the position

Recommendation:

Adjust door closer to allow a minimum of 5 seconds before returning to a position of 12 degrees from the latch/locking mechanism.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

Estimated Remediation Date:

N/A

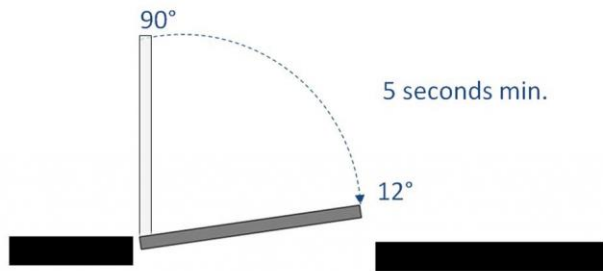
Notes:

N/A

Finding #287 Continued



Finding 297437 Main Photo



Men's Restroom S518

Lat: 38.8305200000, Long: -104.8248000000

Finding: 288

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.

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.

Citation:

2010 ADAS Section: 606.5

As Built:

Missing drain pipe
insulation underneath
lavatory

Recommendation:

Insulate drain pipes under lavatory.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

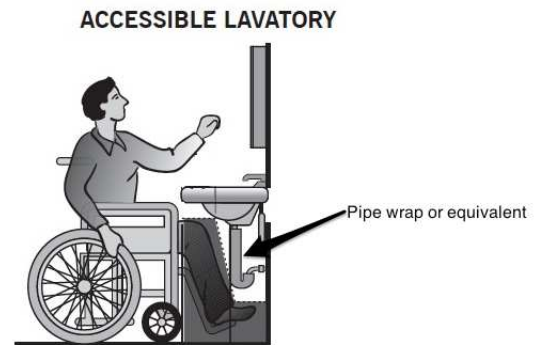
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #288 Continued



Finding 297439 Main Photo

CORRECTED

Men's Restroom S518

Lat: 38.8305200000, Long: -104.8248000000

Finding: 289

The faucet controls require twisting of the wrist.

Faucet controls and operating mechanisms shall be operable with one hand and shall not require tight grasping, pinching or twisting of the wrist. The force required to activate controls shall be no greater than 5 lb. Lever-operated, push-type and electronically controlled mechanisms are examples of acceptable designs. Self-closing valves are allowed if the faucet remains open for at least 10 seconds.

2010 ADAS Section 606.4

Controls for faucets shall comply with 309. Hand-operated metering faucets shall remain open for 10 seconds minimum.

Citation:

2010 ADAS Section: 606.4

As Built:

Faucet controls
require tight grasping
and twisting of the
wrist

Recommendation:

Install lever type faucet controls that do not require tight grasping, pinching or twisting of the wrist.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes: Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

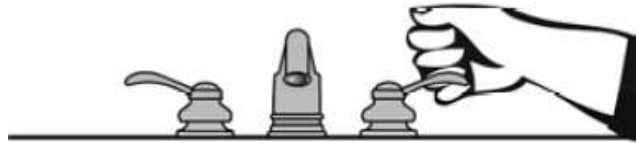
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #289 Continued



Finding 297440 Main Photo

CORRECTED

Men's Restroom S518

Lat: 38.8305200000, Long: -104.8248000000

Finding: 290

The mirror is mounted too high.

Mirrors must have the bottom edge of the reflecting surface a maximum of 40 inches above the floor if above a sink 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.

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.

Citation:

2010 ADAS Section: 603.3

As Built:

48.5 inches above
finished floor

Recommendation:

Lower mirror to a maximum of 40 inches above finished floor measured to the bottom edge of the reflective surface. Recommend lowering mirror 9 inches.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

Estimated Remediation Date:

N/A

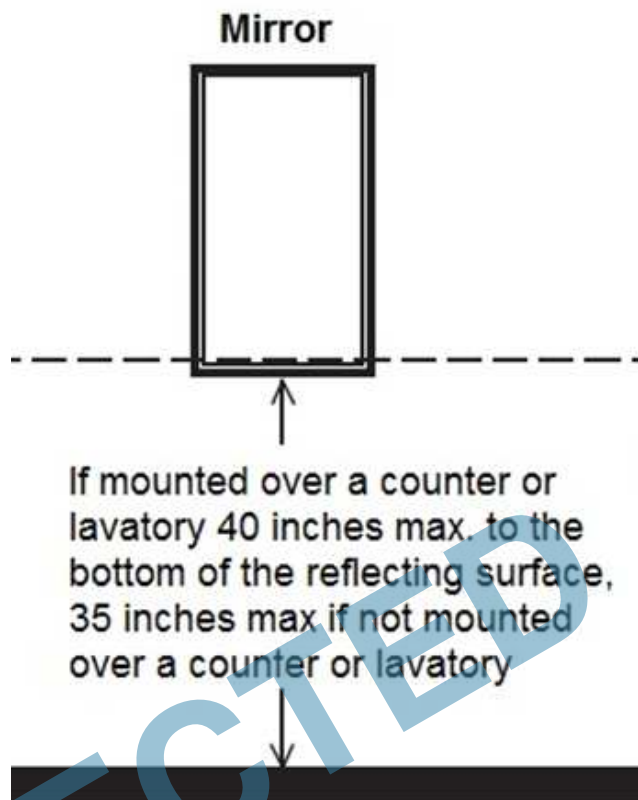
Notes:

N/A

Finding #290 Continued



Finding 297441 Main Photo



Men's Restroom S518

Lat: 38.8305200000, Long: -104.8248000000

Finding: 291

Knee clearance at 27 inches off the floor is not 8 inches minimum deep.

The knee clearance, measured from the bottom of the apron or the outside bottom edge of the lavatory, must be 27 inches at a point located 8 inches back from the front edge and continuing to 11 inches minimum in depth at 9 inches above the floor. The top of the lavatory rim may be no higher than 34 inches.

2010 ADAS Section 306.3.3

Where knee clearance is required under an element as part of a clear floor space, the knee clearance shall be 11 inches (280 mm) deep minimum at 9 inches (230 mm) above the finish floor or ground, and 8 inches (205 mm) deep minimum at 27 inches (685 mm) above the finish floor or ground.

Citation:

2010 ADAS Section: 306.3.3

As Built:

No knee clearance
provided under
lavatory

Recommendation:

Replace lavatory with one that provides a minimum height from the bottom edge of no less than 27 inches above finished floor and 8 inches minimum in depth for knee clearance.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

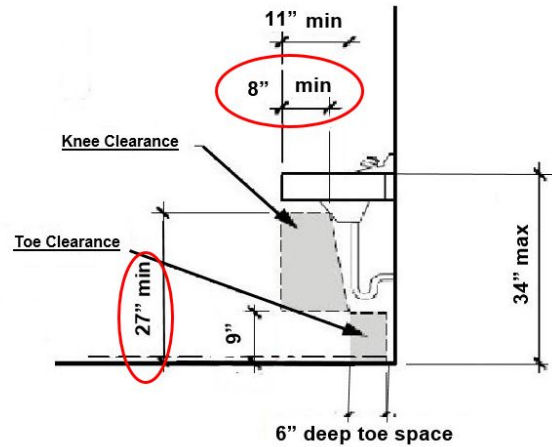
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #291 Continued



Finding 297442 Main Photo

CORRECTED

Men's Restroom S518

Lat: 38.8305200000, Long: -104.8248000000

Finding: 292

The compartment door is not self closing.

The water closet compartment shall be equipped with a door that has an automatic-closing device.

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.

Citation:

2010 ADAS Section: 604.8.1.2

As Built:

Compartment door not self-closing

Recommendation:

Adjust or install automatic closing hinges.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

Estimated Remediation Date:

N/A

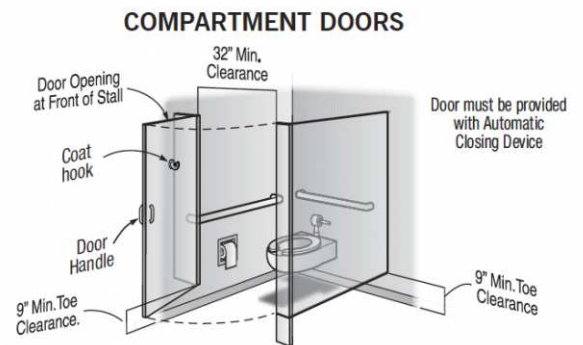
Notes:

N/A

Finding #292 Continued



Finding 297443 Main Photo



CORRECTED

Men's Restroom S518

Lat: 38.8305200000, Long: -104.8248000000

Finding: 293

The toilet compartment is not wide enough.

Toilet compartments must be a minimum of 60 inches in width.

2010 ADAS Section 604.8.1.1

Wheelchair accessible compartments shall be 60 inches (1525 mm) wide minimum measured perpendicular to the side wall, and 56 inches (1420 mm) deep minimum for wall hung water closets and 59 inches (1500 mm) deep minimum for floor mounted water closets measured perpendicular to the rear wall. Wheelchair accessible compartments for children's use shall be 60 inches (1525 mm) wide minimum measured perpendicular to the side wall, and 59 inches (1500 mm) deep minimum for wall hung and floor mounted water closets measured perpendicular to the rear wall.

Citation:

2010 ADAS Section: 604.8.1.1

As Built:

31.5 inches wide

Recommendation:

Providing the minimum required width clearance to the compartment stall is technically infeasible at this time because existing structural conditions would require removing or altering a load-bearing member that is an essential part of the structural frame; or because other existing physical or site constraints prohibit modification or addition of elements, spaces, or features that are in full and strict compliance with the minimum requirements. Best practice measures are recommended to ensure restroom is accessible to the maximum extent possible. Signage provided at restroom door entrance directing the public to accessible restrooms located in the West Tower.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

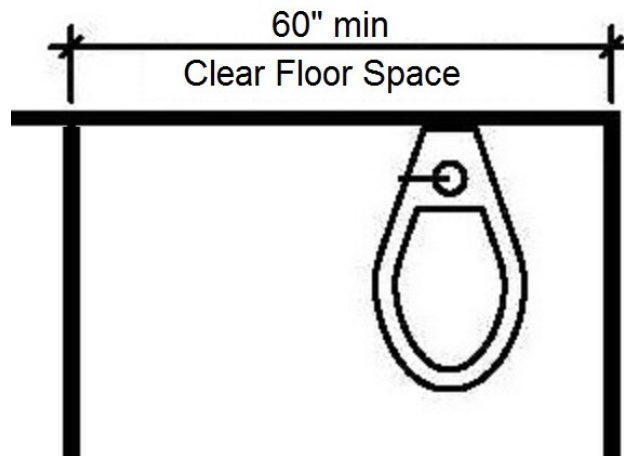
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #293 Continued



Finding 297444 Main Photo

CORRECTED

Men's Restroom S518

Lat: 38.8305200000, Long: -104.8248000000

Finding: 294

The rear grab bar is missing.

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 (any obstruction) shall be 1-1/2 inches minimum.

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.

Citation:

2010 ADAS Section: 609.4

As Built:

Missing grab bars

Recommendation:

Install rear grab bar at 36 inches maximum above finished floor measured to the top of the gripping surface. Please see finding details for compliant measurements. Rear grab bar may not meet compliance clearances or length due to structural limitations.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

Estimated Remediation Date:

N/A

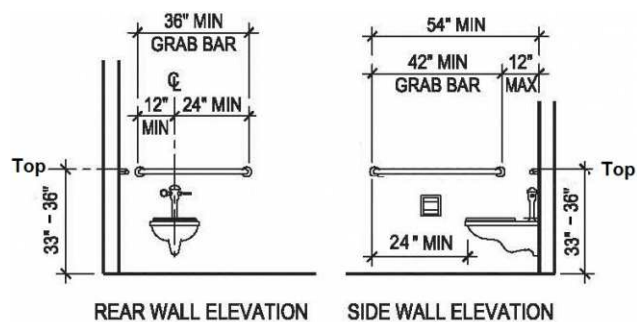
Notes:

N/A

Finding #294 Continued



Finding 297445 Main Photo



CORRECTED

Men's Restroom S518

Lat: 38.8305200000, Long: -104.8248000000

Finding: 295

The toilet paper is not installed within the compliant range.

Toilet paper dispensers shall be 7 inches minimum and 9 inches maximum in front of the water closet measured to the centerline of the dispenser. The outlet of the dispenser shall be 15 inches minimum and 48 inches maximum 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. There shall be a clearance of 1 1/2 inches minimum below the grab bar.

2010 ADAS Section 604.7

Toilet paper dispensers shall comply with 309.4 and shall be 7 inches (180 mm) minimum and 9 inches (230 mm) maximum in front of the water closet measured to the centerline of the dispenser. The outlet of the dispenser shall be 15 inches (380 mm) minimum and 48 inches (1220 mm) maximum 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.

Citation:

2010 ADAS Section: 604.7

As Built:

0 inches in front of
toilet

Recommendation:

Re-position toilet paper dispenser to be within 7 inches minimum to 9 inches maximum in front of the toilet measured to the centerline of the dispenser.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

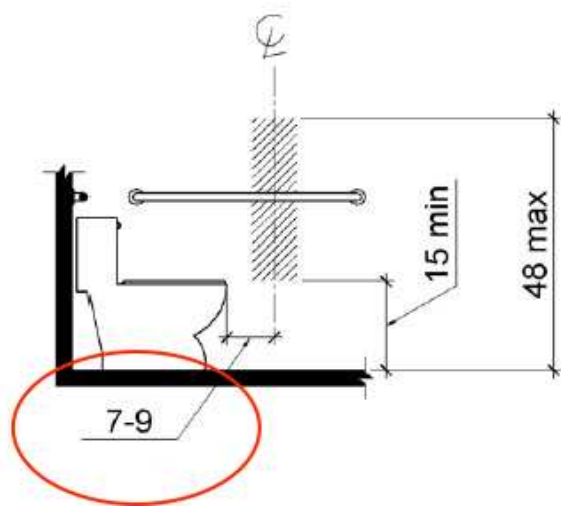
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #295 Continued



Finding 297446 Main Photo

CORRECTED

Men's Restroom S518

Lat: 38.8305200000, Long: -104.8248000000

Finding: 296

The toilet seat cover dispenser is mounted too close to the top of the grab bar, minimizing the gripping surface.

Adjacent elements shall be positioned to provide unobstructed use of grab bars. The space between the grab bar and projecting objects below and at the ends shall be 1-1/2 inches minimum. The space between the grab bar and projecting objects above shall be 12 inches minimum.

2010 ADAS Section 609.3

The space between the wall and the grab bar shall be 1 1/2 inches (38 mm). The space between the grab bar and projecting objects below and at the ends shall be 1 1/2 inches (38 mm) minimum. The space between the grab bar and projecting objects above shall be 12 inches (305 mm) minimum.

Citation:

2010 ADAS Section: 609.3

As Built:

8 inches above side
grab bar

Recommendation:

Re-locate toilet seat cover dispenser below either grab bar at least 1.5 inches minimum below grab bars but no less than 15 inches above finished floor to meet compliance.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes: Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

Estimated Remediation Date:

N/A

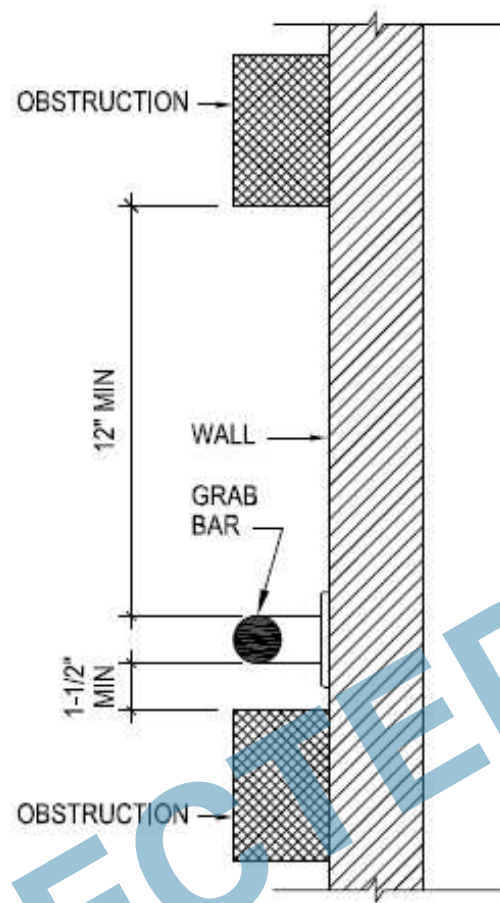
Notes:

N/A

Finding #296 Continued



Finding 297447 Main Photo



CORRECTED

Men's Restroom S518

Lat: 38.8305200000, Long: -104.8248000000

Finding: 297

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 a maximum 2-inch high toilet seat.

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.

Citation:

2010 ADAS Section: 604.4

As Built:

16.5 inches above
finished floor

Recommendation:

Adjust toilet height, replace toilet or replace toilet seat with one that will meet the minimum height of 17 inches but no more than maximum height of 19 inches.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

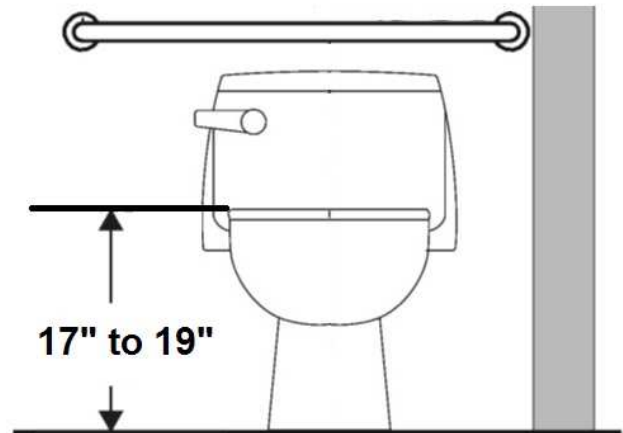
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #297 Continued



Finding 297448 Main Photo

CORRECTED

Men's Restroom S518

Lat: 38.8305200000, Long: -104.8248000000

Finding: 298

The water closet compartment door is missing a loop handle.

Water closet compartments must be equipped with a door that has a loop or U-shaped handle on both sides of the door immediately below the latch. The latch must be flip-over style, sliding or other hardware not requiring the user to grasp or twist.

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.

Citation:

2010 ADAS Section: 604.8.1.2

As Built:

Compartment door
missing loop handles

Recommendation:

Install loop or U-shape handles on the inside and outside of the compartment door.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

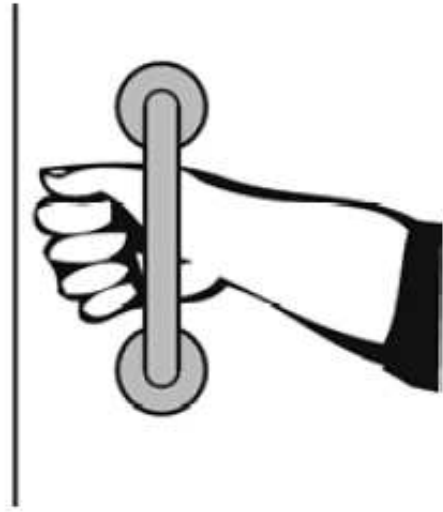
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #298 Continued



Finding 297449 Main Photo

CORRECTED

Men's Restroom S518

Lat: 38.8305200000, Long: -104.8248000000

Finding: 299

The compartment door does not have an unobstructed clear opening width of 32 inches.

The water closet compartment shall be equipped with a door that has an automatic-closing device, and must have a clear, unobstructed opening width 32 inches.

2010 ADAS Section 404.2.3

Door openings shall provide a clear width of 32 inches (815 mm) minimum. Clear openings of doorways with swinging doors shall be measured between the face of the door and the stop, with the door open 90 degrees. Openings more than 24 inches (610 mm) deep shall provide a clear opening of 36 inches (915 mm) minimum. There shall be no projections into the required clear opening width lower than 34 inches (865 mm) above the finish floor or ground. Projections into the clear opening width between 34 inches (865 mm) and 80 inches (2030 mm) above the finish floor or ground shall not exceed 4 inches (100 mm).

Citation:

2010 ADAS Section: 404.2.3

As Built:

22 inches wide

Recommendation:

Providing the minimum required width clearance to the compartment stall is technically infeasible at this time because existing structural conditions would require removing or altering a load-bearing member that is an essential part of the structural frame; or because other existing physical or site constraints prohibit modification or addition of elements, spaces, or features that are in full and strict compliance with the minimum requirements. Best practice measures are recommended to ensure restroom is accessible to the maximum extent possible. Signage provided at restroom door entrance directing the public to accessible restrooms located in the West Tower.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

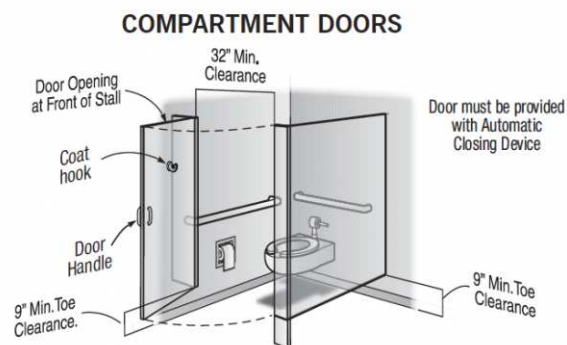
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #299 Continued



Finding 297450 Main Photo

CORRECTED

Men's Restroom S518

Lat: 38.8305200000, Long: -104.8248000000

Finding: 300

The pictogram field contains characters and/or Braille.

Pictograms shall have a field height of 6 inches minimum. Characters and braille shall not be located in the pictogram field.

2010 ADAS Section 703.6.1

Pictograms shall have a field height of 6 inches (150 mm) minimum. Characters and braille shall not be located in the pictogram field.

Citation:

2010 ADAS Section: 703.6.1

As Built:

Pictogram 4 inches in height

Recommendation:

Replace sign with compliant pictogram field of no less than 6 inches in height.

Barrier Priority:

4 (Low): Should be completed as soon as possible due to being a technical violation, but may not result in providing greater access to persons with disabilities. (Includes; Findings that are technically violations but provide a moderate to low increase in accessibility compared to the financial impact on the entity)

Department:

N/A

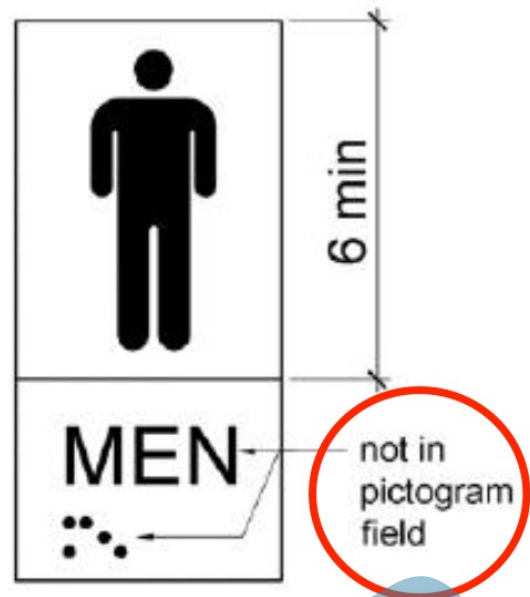
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #300 Continued



Finding 297497 Main Photo

CORRECTED

Men's Restroom S518

Lat: 38.8305200000, Long: -104.8248000000

Finding: 301

The urinal is confined on three sides (alcove).

Urinals installed in alcoves or with wing walls or partitions that extend greater than 24 inches must provide a clear space in front of the urinal that is a minimum of 36 inches wide.

2010 ADAS Section 305.7.1

Alcoves shall be 36 inches (915 mm) wide minimum where the depth exceeds 24 inches (610 mm).

Citation:

2010 ADAS Section: 305.7.1

As Built:

29.25 inches wide

Recommendation:

Providing the minimum required width clearance to the urinal is technically infeasible at this time because existing structural conditions would require removing or altering a load-bearing member that is an essential part of the structural frame; or because other existing physical or site constraints prohibit modification or addition of elements, spaces, or features that are in full and strict compliance with the minimum requirements. Best practice measures are recommended to ensure restroom is accessible to the maximum extent possible. Signage provided at restroom door entrance directing the public to accessible restrooms located in the West Tower.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes: Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

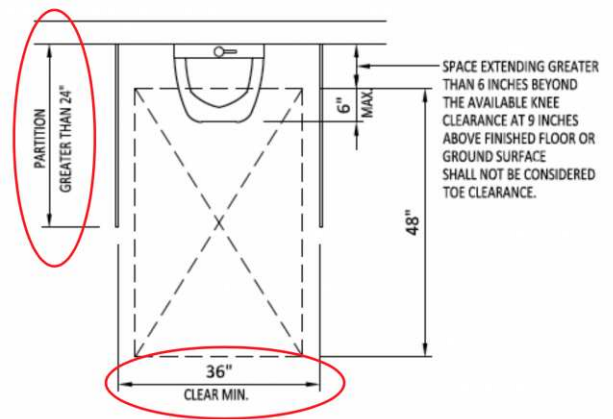
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #301 Continued



Finding 297506 Main Photo

CORRECTED

Men's Restroom S518

Lat: 38.8305200000, Long: -104.8248000000

Finding: 302

The locking/latching hardware is not accessible.

Hand-activated door opening hardware, handles, pulls, latches, locks, and other operating devices on accessible doors 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.

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.

Citation:

2010 ADAS Section: 604.8.1.2

As Built:

Toilet compartment (Stall) door lock was not operable with one hand without tight grasping, pinching or twisting of the wrist.

Recommendation:

Replace locking hardware with locking lever that does not require tight grasping, tight pinching or twisting of the wrist to operate.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

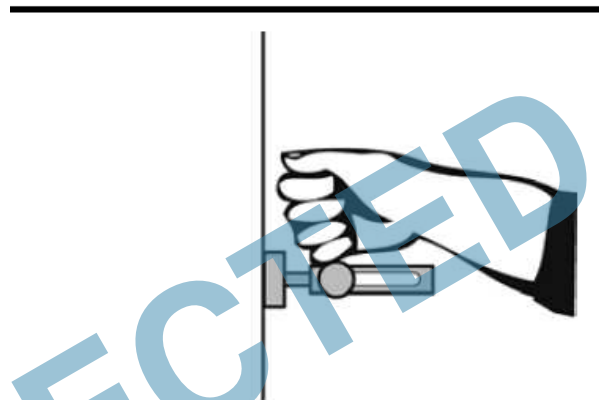
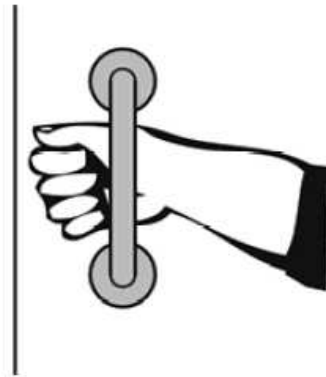
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #302 Continued



Finding 297521 Main Photo

CORRECTED

Men's Restroom S518

Lat: 38.8305200000, Long: -104.8248000000

Finding: 303

The rim of the urinal is too high.

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.

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.

Citation:

2010 ADAS Section: 605.2

As Built:

23.5 inches above
finished floor

Recommendation:

Lower urinal to ensure a maximum height of 17 inches above finished floor.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes: Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

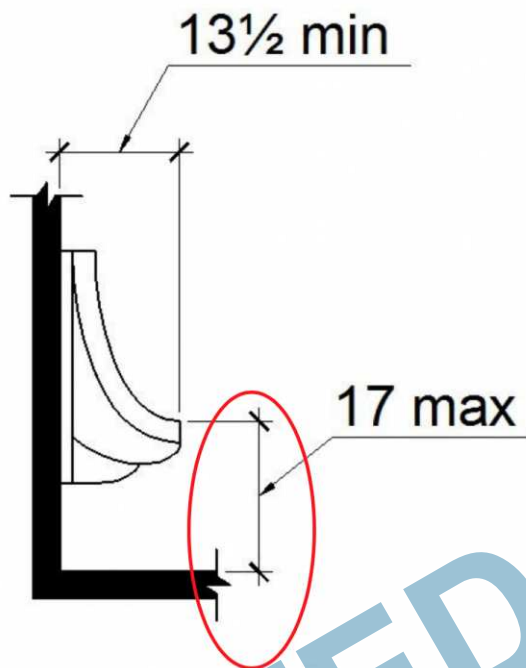
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #303 Continued



Finding 297507 Main Photo

CORRECTED

Basement Elevator Hallway

Lat: 38.8305210000, Long: -104.8248410000

Finding: 304

The fire alarm housing 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.

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.

Citation:

2010 ADAS Section: 307.2

As Built:

Fire alarm housing
protrudes 5.5 inches

Recommendation:

If possible, replace AED housing with low profile housing or recess housing into wall so not to exceed the 4 inch protrusion maximum.

Barrier Priority:

4 (Low): Should be completed as soon as possible due to being a technical violation, but may not result in providing greater access to persons with disabilities. (Includes; Findings that are technically violations but provide a moderate to low increase in accessibility compared to the financial impact on the entity)

Department:

N/A

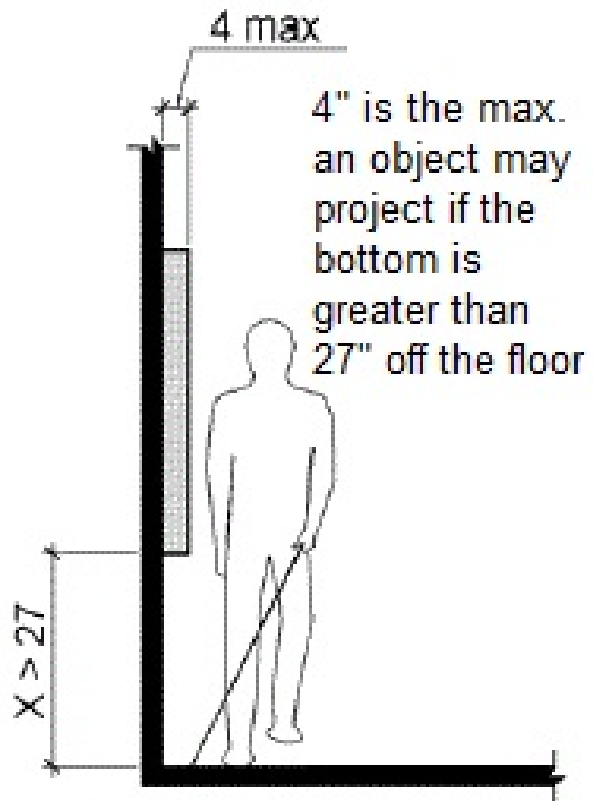
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #304 Continued



Finding 297637 Main Photo

2nd Floor Elevator Hallway

Lat: 38.8305210000, Long: -104.8248410000

Finding: 305

The AED housing 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.

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.

Citation:

2010 ADAS Section: 307.2

As Built:

AED housing
protrudes 7.25 inches

Recommendation:

If possible, replace AED housing with low profile housing or recess housing into wall so not to exceed the 4 inch protrusion maximum.

Barrier Priority:

4 (Low): Should be completed as soon as possible due to being a technical violation, but may not result in providing greater access to persons with disabilities. (Includes; Findings that are technically violations but provide a moderate to low increase in accessibility compared to the financial impact on the entity)

Department:

N/A

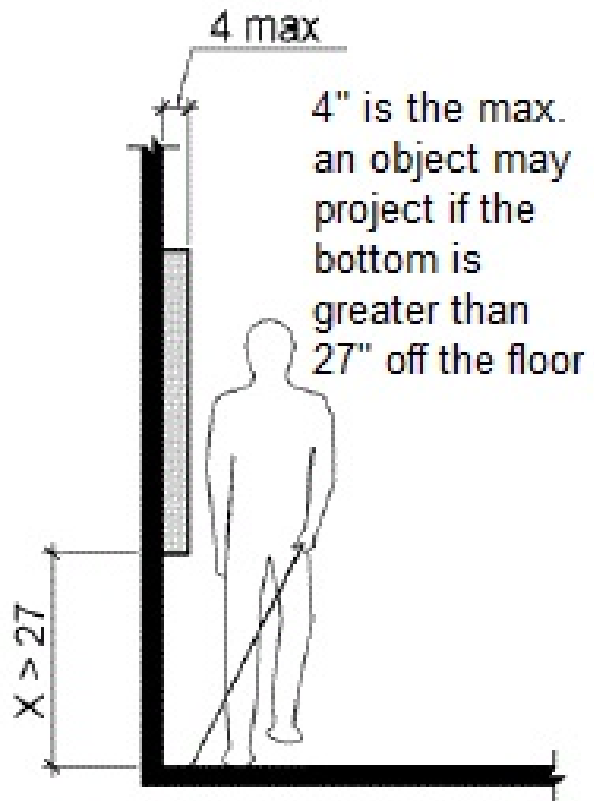
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #305 Continued



Finding 297643 Main Photo

3rd Floor Elevator Hallway

Lat: 38.8305200000, Long: -104.8248000000

Finding: 306

The AED housing 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.

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.

Citation:

2010 ADAS Section: 307.2

As Built:

AED housing
protrudes 7.25 inches

Recommendation:

If possible, replace AED housing with low profile housing or recess housing into wall so not to exceed the 4 inch protrusion maximum.

Barrier Priority:

4 (Low): Should be completed as soon as possible due to being a technical violation, but may not result in providing greater access to persons with disabilities. (Includes; Findings that are technically violations but provide a moderate to low increase in accessibility compared to the financial impact on the entity)

Department:

N/A

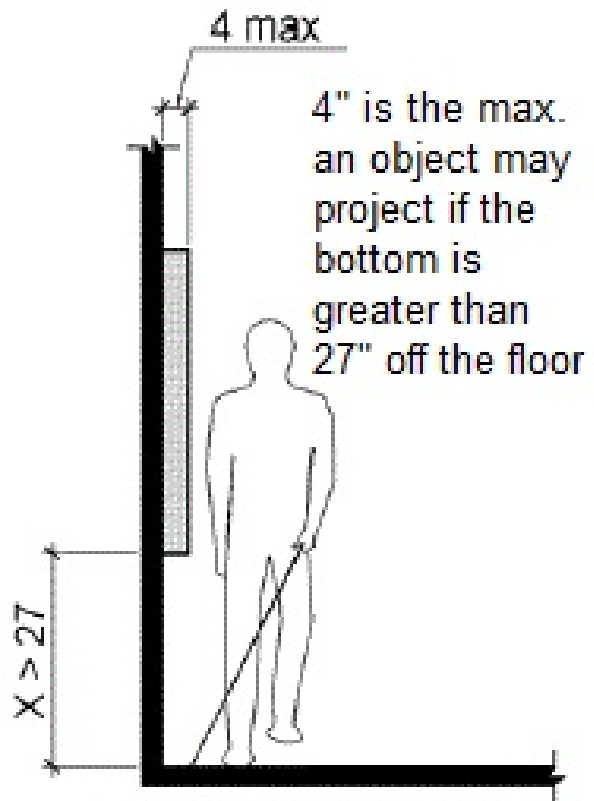
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #306 Continued



Finding 297644 Main Photo

4th Floor Elevator Hallway

Lat: 38.8305210000, Long: -104.8248410000

Finding: 307

The AED housing 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.

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.

Citation:

2010 ADAS Section: 307.2

As Built:

AED housing
protrudes 7 inches

Recommendation:

If possible, replace AED housing with low profile housing or recess housing into wall so not to exceed the 4 inch protrusion maximum.

Barrier Priority:

4 (Low): Should be completed as soon as possible due to being a technical violation, but may not result in providing greater access to persons with disabilities. (Includes; Findings that are technically violations but provide a moderate to low increase in accessibility compared to the financial impact on the entity)

Department:

N/A

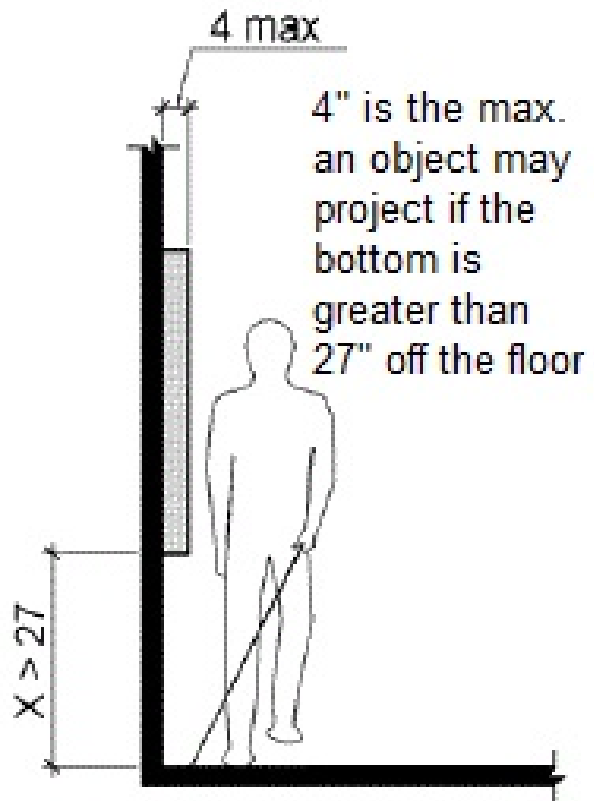
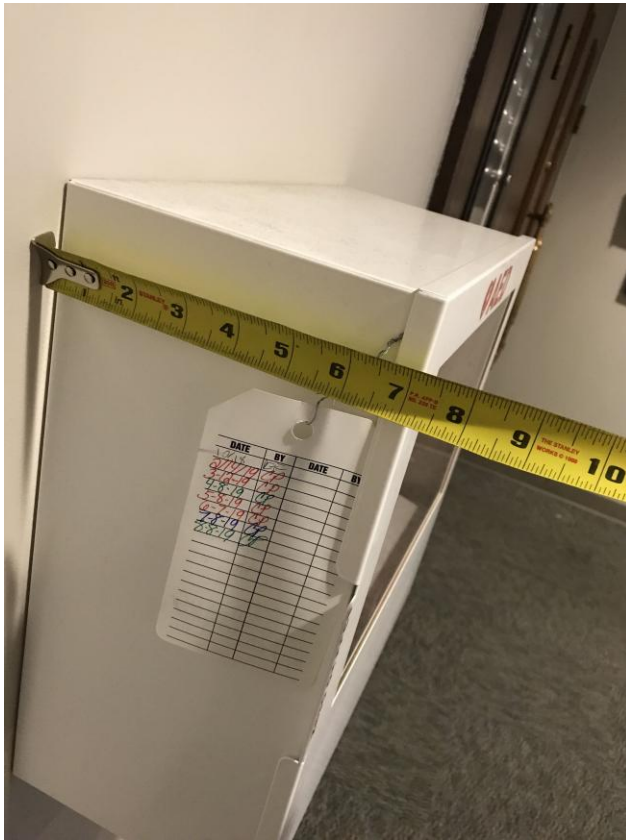
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #307 Continued



Finding 297645 Main Photo

5th Floor Elevator Hallway

Lat: 38.8305210000, Long: -104.8248410000

Finding: 308

The AED housing 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.

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.

Citation:

2010 ADAS Section: 307.2

As Built:

AED housing
protrudes 7.25 inches

Recommendation:

If possible, replace AED housing with low profile housing or recess housing into wall so not to exceed the 4 inch protrusion maximum.

Barrier Priority:

4 (Low): Should be completed as soon as possible due to being a technical violation, but may not result in providing greater access to persons with disabilities. (Includes; Findings that are technically violations but provide a moderate to low increase in accessibility compared to the financial impact on the entity)

Department:

N/A

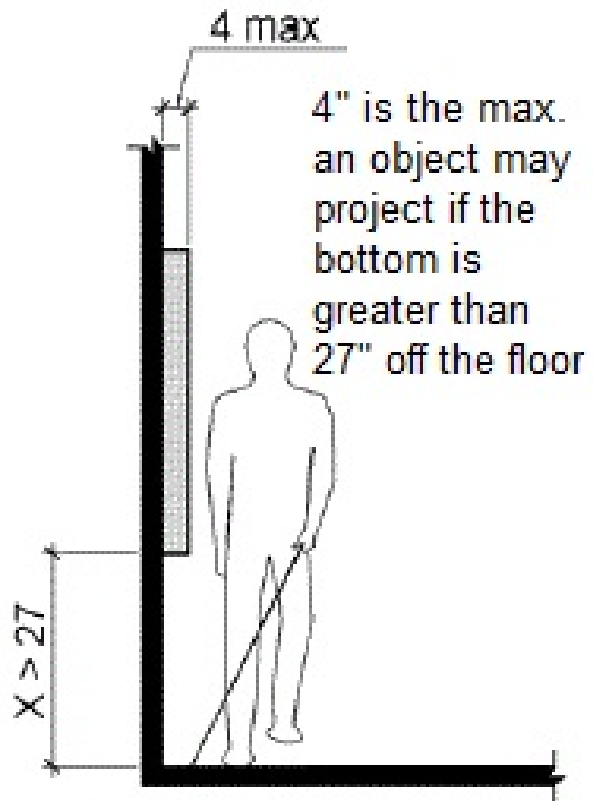
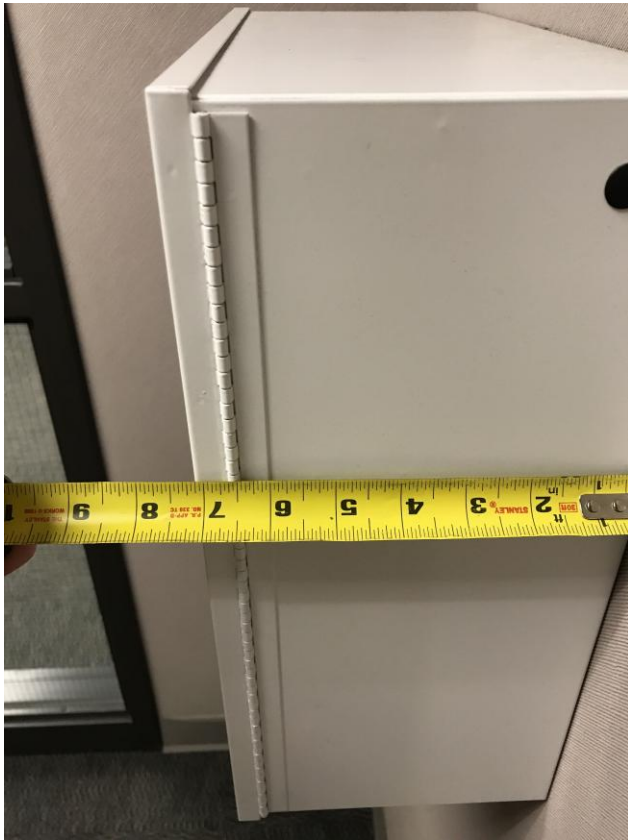
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #308 Continued



Finding 297646 Main Photo

5th Floor Stairway Exits

Lat: 38.8305210000, Long: -104.8248410000

Finding: 309

The fire alarm housing 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.

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.

Citation:

2010 ADAS Section: 307.2

As Built:

Fire alarm housing
protrudes 5.5 inches

Recommendation:

Replace both fire alarm housings on the 5th floor by the exit stairways with low profile housing or recess housing into wall so not to exceed the 4 inch protrusion maximum.

Barrier Priority:

4 (Low): Should be completed as soon as possible due to being a technical violation, but may not result in providing greater access to persons with disabilities. (Includes; Findings that are technically violations but provide a moderate to low increase in accessibility compared to the financial impact on the entity)

Department:

N/A

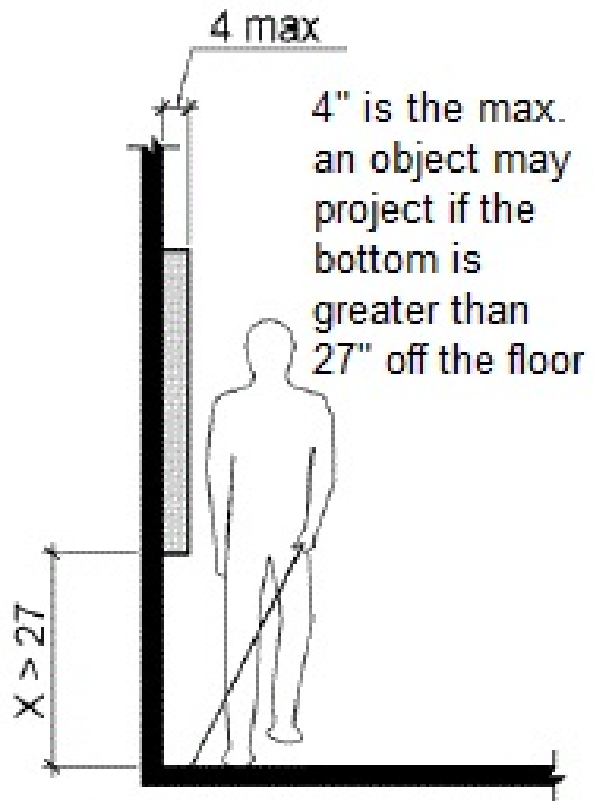
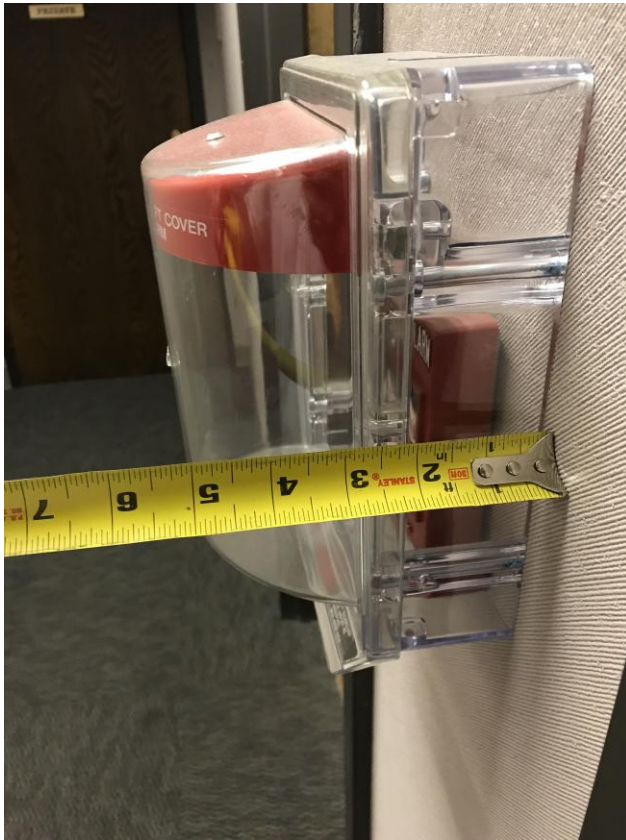
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #309 Continued



Finding 297647 Main Photo

Finding #309 Additional Finding Photos



Finding 297647 Additional Photo

2nd Floor East & West Hallway Entry Doors

Lat: 38.8305210000, Long: -104.8248410000

Finding: 310

Neither leaves of the doorways provide at least 32 inches between the face of the door and the opposite stop.

At least one of the active leaves of doorways with two leaves shall comply with clear width and maneuvering clearance.

Door openings shall provide a clear width of 32 inches minimum. Clear openings of doorways with swinging doors shall be measured between the face of the door and the stop, with the door open 90 degrees. There shall be no projections into the required clear opening width lower than 34 inches above the finish floor or ground. Projections into the clear opening width between 34 inches and 80 inches above the finish floor or ground shall not exceed 4 inches.

2010 ADAS Section 404.2.3

Door openings shall provide a clear width of 32 inches (815 mm) minimum. Clear openings of doorways with swinging doors shall be measured between the face of the door and the stop, with the door open 90 degrees. Openings more than 24 inches (610 mm) deep shall provide a clear opening of 36 inches (915 mm) minimum. There shall be no projections into the required clear opening width lower than 34 inches (865 mm) above the finish floor or ground. Projections into the clear opening width between 34 inches (865 mm) and 80 inches (2030 mm) above the finish floor or ground shall not exceed 4 inches (100 mm).

2010 ADAS Section 404.2.2

At least one of the active leaves of doorways with two leaves shall comply with 404.2.3 and 404.2.4.

Citation:

2010 ADAS Section: 404.2.3, 404.2.2

As Built:

Neither hallway entry doors provide the required 32 inches in width

Recommendation:

Recommend propping both doors open during business hours unless not permitted per fire safety codes, otherwise install or reconstruct hallway entry doors to meet the minimum 32 inches in width requirement.

Barrier Priority:

2 (Important): Should be completed as soon as possible. (Includes; Findings that would remove barriers to the greatest number of people to your goods and services)

Department:

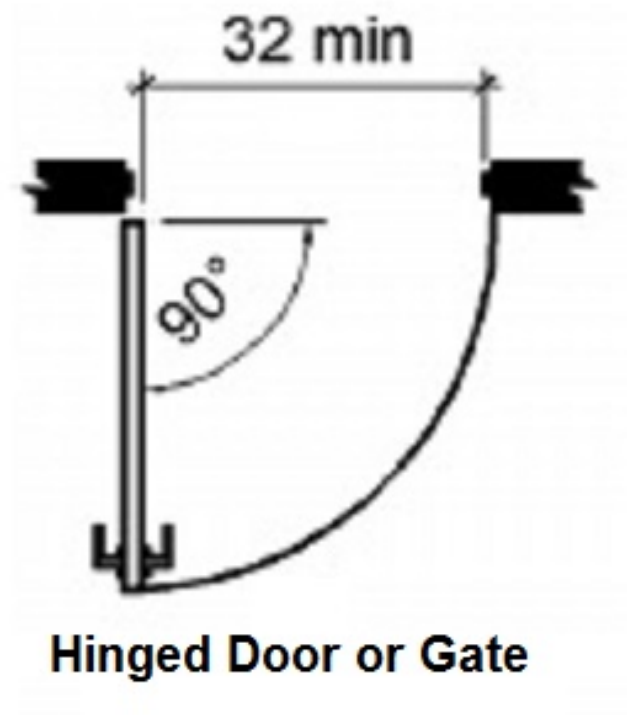
N/A

Estimated Remediation Date:

N/A

Notes:

N/A



Finding 297745 Main Photo

Finding #310 Additional Finding Photos



Finding 297745 Additional Photo



Finding 297745 Additional Photo

3rd Floor East & West Hallway Entry Doors

Lat: 38.8305210000, Long: -104.8248410000

Finding: 311

Neither leaves of the doorways provide at least 32 inches between the face of the door and the opposite stop.

At least one of the active leaves of doorways with two leaves shall comply with clear width and maneuvering clearance.

Door openings shall provide a clear width of 32 inches minimum. Clear openings of doorways with swinging doors shall be measured between the face of the door and the stop, with the door open 90 degrees. There shall be no projections into the required clear opening width lower than 34 inches above the finish floor or ground. Projections into the clear opening width between 34 inches and 80 inches above the finish floor or ground shall not exceed 4 inches.

2010 ADAS Section 404.2.3

Door openings shall provide a clear width of 32 inches (815 mm) minimum. Clear openings of doorways with swinging doors shall be measured between the face of the door and the stop, with the door open 90 degrees. Openings more than 24 inches (610 mm) deep shall provide a clear opening of 36 inches (915 mm) minimum. There shall be no projections into the required clear opening width lower than 34 inches (865 mm) above the finish floor or ground. Projections into the clear opening width between 34 inches (865 mm) and 80 inches (2030 mm) above the finish floor or ground shall not exceed 4 inches (100 mm).

2010 ADAS Section 404.2.2

At least one of the active leaves of doorways with two leaves shall comply with 404.2.3 and 404.2.4.

Citation:

2010 ADAS Section: 404.2.3, 404.2.2

As Built:

Neither hallway entry doors provide the required 32 inches in width

Recommendation:

Recommend propping both doors open during business hours unless not permitted per fire safety codes, otherwise install or reconstruct hallway entry doors to meet the minimum 32 inches in width requirement.

Barrier Priority:

2 (Important): Should be completed as soon as possible. (Includes; Findings that would remove barriers to the greatest number of people to your goods and services)

Department:

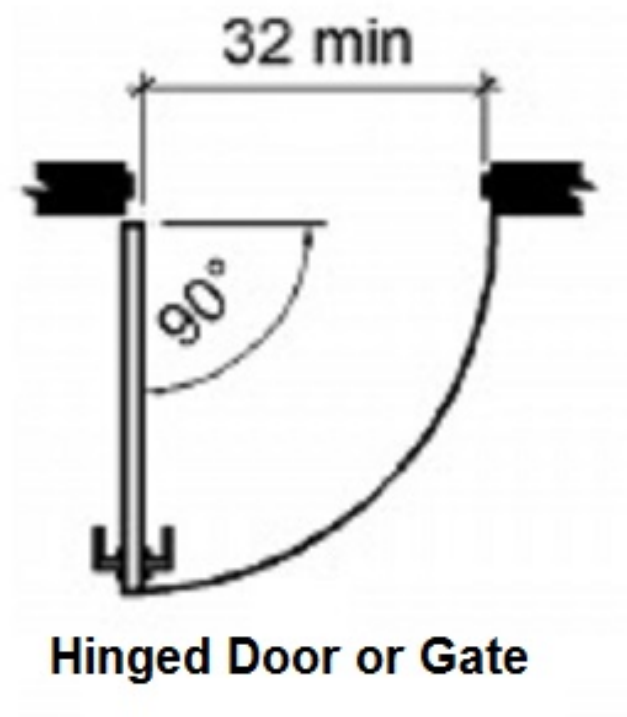
N/A

Estimated Remediation Date:

N/A

Notes:

N/A



Finding 297744 Main Photo

Finding #311 Additional Finding Photos



Finding 297744 Additional Photo



Finding 297744 Additional Photo

Hallway Entry Doors

Lat: 38.8305210000, Long: -104.8248410000

Finding: 312

Neither leaves of the doorways provide at least 32 inches between the face of the door and the opposite stop.

At least one of the active leaves of doorways with two leaves shall comply with clear width and maneuvering clearance.

Door openings shall provide a clear width of 32 inches minimum. Clear openings of doorways with swinging doors shall be measured between the face of the door and the stop, with the door open 90 degrees. There shall be no projections into the required clear opening width lower than 34 inches above the finish floor or ground. Projections into the clear opening width between 34 inches and 80 inches above the finish floor or ground shall not exceed 4 inches.

2010 ADAS Section 404.2.3

Door openings shall provide a clear width of 32 inches (815 mm) minimum. Clear openings of doorways with swinging doors shall be measured between the face of the door and the stop, with the door open 90 degrees. Openings more than 24 inches (610 mm) deep shall provide a clear opening of 36 inches (915 mm) minimum. There shall be no projections into the required clear opening width lower than 34 inches (865 mm) above the finish floor or ground. Projections into the clear opening width between 34 inches (865 mm) and 80 inches (2030 mm) above the finish floor or ground shall not exceed 4 inches (100 mm).

2010 ADAS Section 404.2.2

At least one of the active leaves of doorways with two leaves shall comply with 404.2.3 and 404.2.4.

Citation:

2010 ADAS Section: 404.2.3, 404.2.2

As Built:

Neither hallway entry doors provide the required 32 inches in width

Recommendation:

Recommend propping both doors open during business hours unless not permitted per fire safety codes, otherwise install or reconstruct hallway entry doors to meet the minimum 32 inches in width requirement.

Barrier Priority:

2 (Important): Should be completed as soon as possible. (Includes; Findings that would remove barriers to the greatest number of people to your goods and services)

Department:

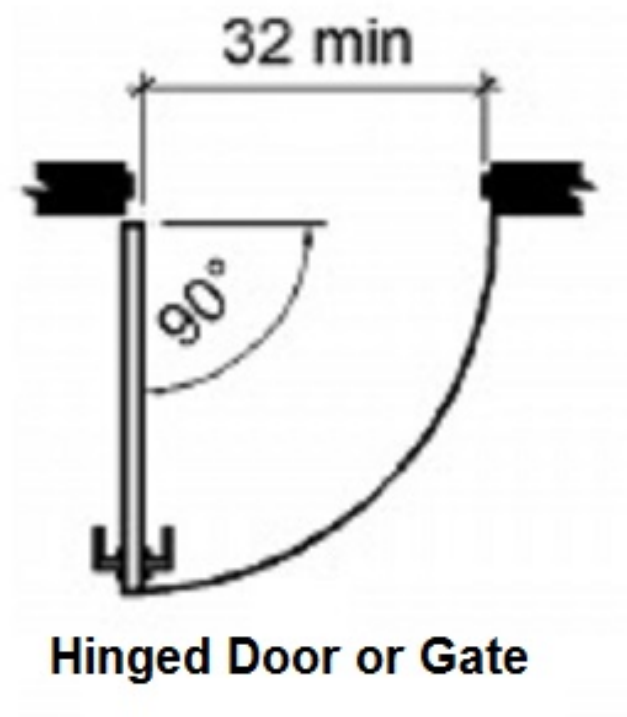
N/A

Estimated Remediation Date:

N/A

Notes:

N/A



Finding 297743 Main Photo

Finding #312 Additional Finding Photos



Finding 297743 Additional Photo



Finding 297743 Additional Photo

Room S140

Lat: 38.8305210000, Long: -104.8248410000

Finding: 313

Neither leaves of the doorways provide at least 32 inches between the face of the door and the opposite stop.

At least one of the active leaves of doorways with two leaves shall comply with clear width and maneuvering clearance.

Door openings shall provide a clear width of 32 inches minimum. Clear openings of doorways with swinging doors shall be measured between the face of the door and the stop, with the door open 90 degrees. There shall be no projections into the required clear opening width lower than 34 inches above the finish floor or ground. Projections into the clear opening width between 34 inches and 80 inches above the finish floor or ground shall not exceed 4 inches.

2010 ADAS Section 404.2.3

Door openings shall provide a clear width of 32 inches (815 mm) minimum. Clear openings of doorways with swinging doors shall be measured between the face of the door and the stop, with the door open 90 degrees. Openings more than 24 inches (610 mm) deep shall provide a clear opening of 36 inches (915 mm) minimum. There shall be no projections into the required clear opening width lower than 34 inches (865 mm) above the finish floor or ground. Projections into the clear opening width between 34 inches (865 mm) and 80 inches (2030 mm) above the finish floor or ground shall not exceed 4 inches (100 mm).

2010 ADAS Section 404.2.2

At least one of the active leaves of doorways with two leaves shall comply with 404.2.3 and 404.2.4.

Citation:

2010 ADAS Section: 404.2.3, 404.2.2

As Built:

28.75 inches in width

Recommendation:

Install/widen door frames to meet compliance of 32 inches minimum or keep both doors open to provide minimum required clearance.

Barrier Priority:

2 (Important): Should be completed as soon as possible. (Includes; Findings that would remove barriers to the greatest number of people to your goods and services)

Department:

N/A

Estimated Remediation Date:

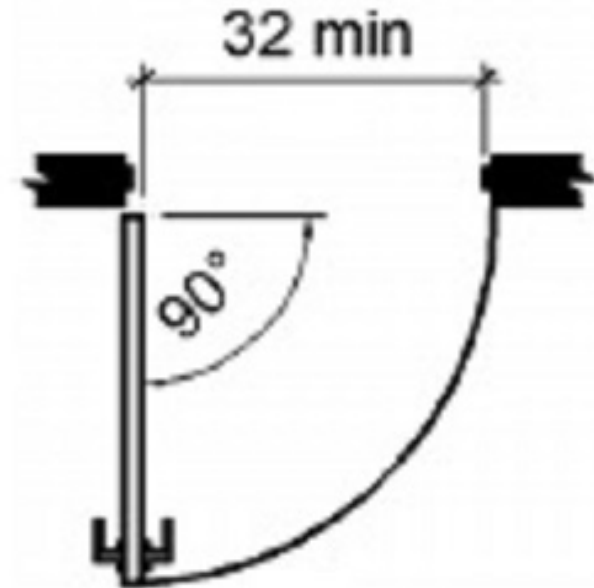
N/A

Notes:

N/A



Finding 297641 Main Photo



Hinged Door or Gate

Mediation Room S0023

Lat: 38.8305210000, Long: -104.8248410000

Finding: 314

The transaction counter is too high.

A portion of the counter surface that is 36 inches long minimum and 36 inches high maximum above the finish floor shall be provided. Knee and toe space must be provided for a forward approach. A 30 inch by 48 inch clear floor space on an accessible route must be provided for either a forward or parallel approach.

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.

Citation:

2010 ADAS Section: 904.4.1

As Built:

42.75 inches above
finished floor

Recommendation:

Install new counter section that measures 36 inches maximum in height from the finish floor and lengthen that section of the counter to 36 inches minimum for a parallel approach. If the newly constructed counter is configured for a forward approach, knee and toe clearance must be provided underneath the counter.

Barrier Priority:

2 (Important): Should be completed as soon as possible. (Includes; Findings that would remove barriers to the greatest number of people to your goods and services)

Department:

N/A

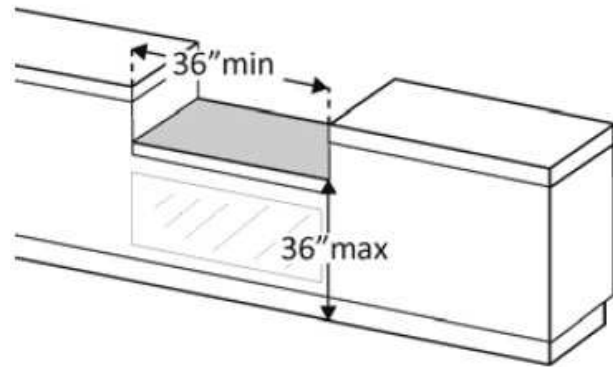
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #314 Continued



Finding 297638 Main Photo

Finding #314 Additional Finding Photos



Finding 297638 Additional Photo

Mediation Room S0023

Lat: 38.8305210000, Long: -104.8248410000

Finding: 315

The door exceeds the maximum pressure to open the door.

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. 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.

Door and gate spring hinges shall be adjusted so that from the open position of 70 degrees, the door or gate shall move to the closed position in 1.5 seconds minimum.

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.

Citation:

2010 ADAS Section: 404.2.9

As Built:

10 pounds of force
required

Recommendation:

Adjust door closer to 5 lbs of pressure or less.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

Estimated Remediation Date:

N/A

Notes:

N/A

Finding #315 Continued



Finding 297639 Main Photo

Mediation Room S0023

Lat: 38.8305210000, Long: -104.8248410000

Finding: 316

The door is equipped with a door closer and returns to a closed position too quickly.

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.

2010 ADAS Section 404.2.8.1

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.

Citation:

2010 ADAS Section: 404.2.8.1

As Built:

2 seconds to closed position

Recommendation:

Adjust door closer to allow a minimum of 5 seconds before returning to a position of 12 degrees from the latch/locking mechanism.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

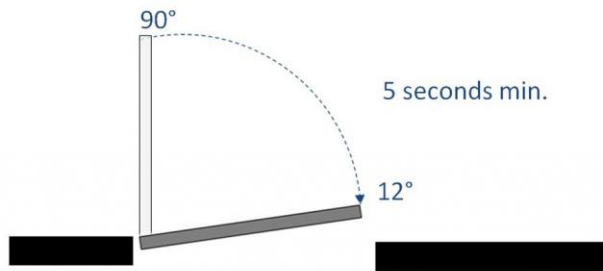
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #316 Continued



Finding 297640 Main Photo

West Tower Men's Restroom 1st Floor

Lat: 38.8305210000, Long: -104.8248410000

Finding: 317

The compartment door is not self closing.

The water closet compartment shall be equipped with a door that has an automatic-closing device.

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.

Citation:

2010 ADAS Section: 604.8.1.2

As Built:

Compartment door not
self closing

Recommendation:

Adjust or install automatic closing hinges.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

Estimated Remediation Date:

N/A

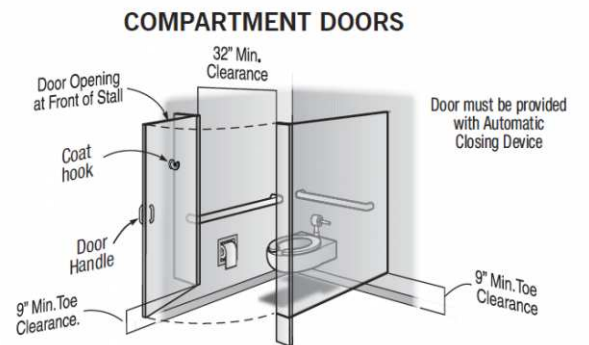
Notes:

N/A

Finding #317 Continued



Finding 297658 Main Photo



West Tower Men's Restroom 1st Floor

Lat: 38.8305210000, Long: -104.8248410000

Finding: 318

The baby changing table operating mechanism is outside reach range.

The maximum high reach allowed is 48 inches

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.

Citation:

2010 ADAS Section: 308.3.1

As Built:

54 inches above
finished floor

Recommendation:

Lower baby changing station to meet the 27 inches minimum required under an element for knee clearance and 48 inches maximum height to operable part.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

Estimated Remediation Date:

N/A

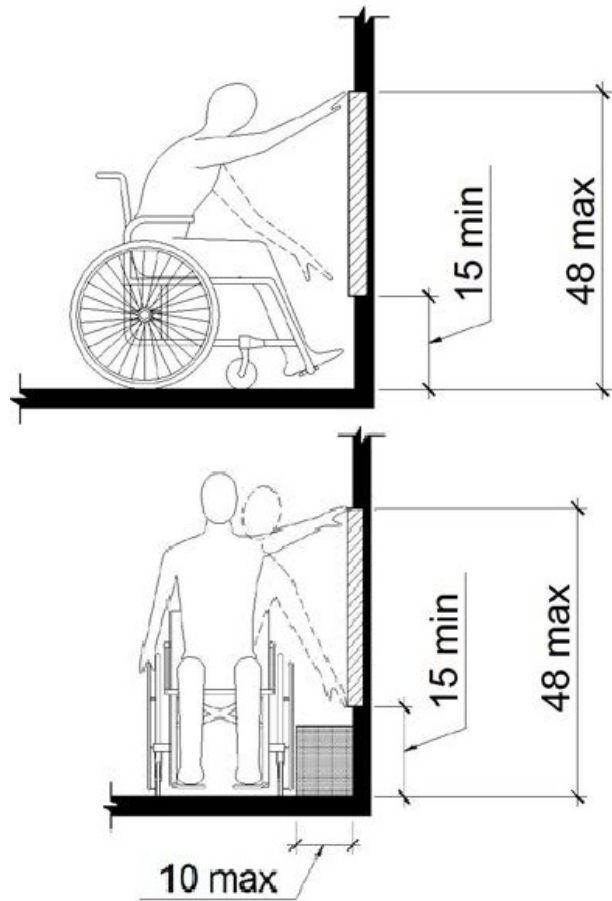
Notes:

N/A

Finding #318 Continued



Finding 297659 Main Photo



West Tower Men's Restroom 1st Floor

Lat: 38.8305210000, Long: -104.8248410000

Finding: 319

The door exceeds the maximum pressure to open the door.

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. 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.

Door and gate spring hinges shall be adjusted so that from the open position of 70 degrees, the door or gate shall move to the closed position in 1.5 seconds minimum.

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.

Citation:

2010 ADAS Section: 404.2.9

As Built:

8 pounds of pressure required

Recommendation:

Adjust interior's entrance door pressure to 5 lbs of pressure maximum.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

Estimated Remediation Date:

N/A

Notes:

N/A

Finding #319 Continued



Finding 297660 Main Photo

West Tower Men's Restroom 1st Floor

Lat: 38.8305210000, Long: -104.8248410000

Finding: 320

The locking/latching hardware is not accessible.

Hand-activated door opening hardware, handles, pulls, latches, locks, and other operating devices on accessible doors 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.

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.

Citation:

2010 ADAS Section: 604.8.1.2

As Built:

Locking hardware
requires tight grasping

Recommendation:

Replace locking hardware with locking lever that does not require tight grasping, tight pinching or twisting of the wrist to operate.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

Estimated Remediation Date:

N/A

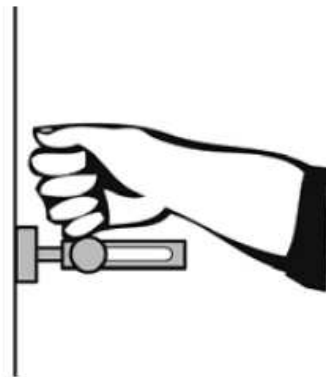
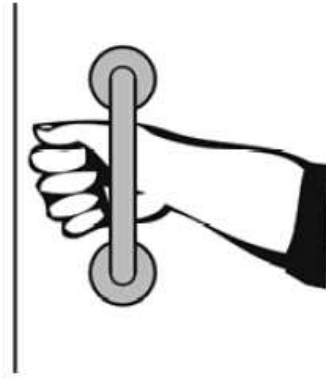
Notes:

N/A

Finding #320 Continued



Finding 297683 Main Photo



West Tower Men's Restroom 1st Floor

Lat: 38.8305210000, Long: -104.8248410000

Finding: 321

The toilet paper is not installed within the compliant range.

Toilet paper dispensers shall be 7 inches minimum and 9 inches maximum in front of the water closet measured to the centerline of the dispenser. The outlet of the dispenser shall be 15 inches minimum and 48 inches maximum 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. There shall be a clearance of 1 1/2 inches minimum below the grab bar.

2010 ADAS Section 604.7

Toilet paper dispensers shall comply with 309.4 and shall be 7 inches (180 mm) minimum and 9 inches (230 mm) maximum in front of the water closet measured to the centerline of the dispenser. The outlet of the dispenser shall be 15 inches (380 mm) minimum and 48 inches (1220 mm) maximum 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.

Citation:

2010 ADAS Section: 604.7

As Built:

6 inches in front of
toilet

Recommendation:

Re-position toilet paper dispenser to be within 7 inches minimum to 9 inches maximum in front of the toilet measured to the centerline of the dispenser.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

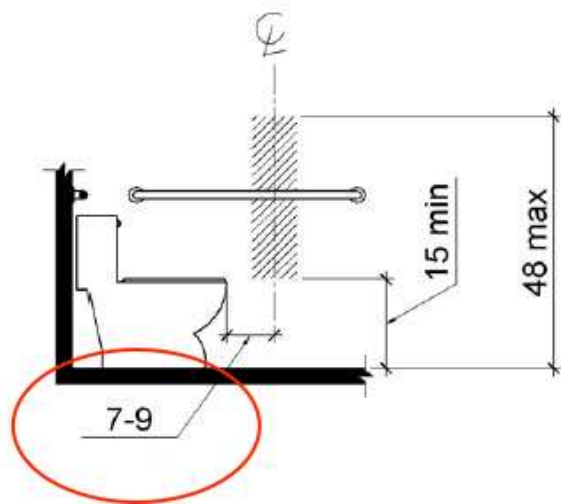
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #321 Continued



Finding 297684 Main Photo

West Tower Men's Restroom 1st Floor

Lat: 38.8305200000, Long: -104.8248000000

Finding: 322

The water closet compartment door is missing a loop handle.

Water closet compartments must be equipped with a door that has a loop or U-shaped handle on both sides of the door immediately below the latch. The latch must be flip-over style, sliding or other hardware not requiring the user to grasp or twist.

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.

Citation:

2010 ADAS Section: 604.8.1.2

As Built:

Compartment door
missing loop handles

Recommendation:

Install loop or U-shape handles on the inside and outside of the compartment door.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

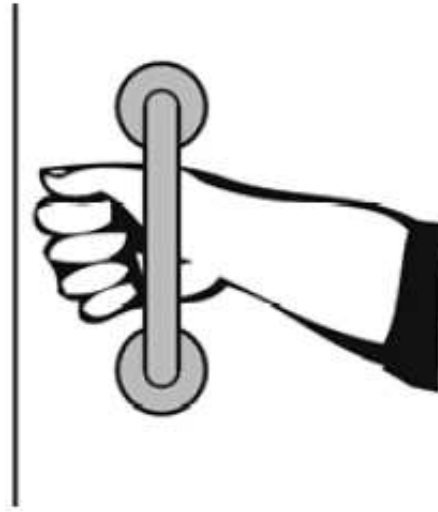
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #322 Continued



Finding 297657 Main Photo

West Tower Men's Restroom 2nd Floor

Lat: 38.8305210000, Long: -104.8248410000

Finding: 323

The water closet compartment door is missing a loop handle.

Water closet compartments must be equipped with a door that has a loop or U-shaped handle on both sides of the door immediately below the latch. The latch must be flip-over style, sliding or other hardware not requiring the user to grasp or twist.

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.

Citation:

2010 ADAS Section: 604.8.1.2

As Built:

Compartment door
missing loop handles

Recommendation:

Install loop or U-shape handles on the inside and outside of the compartment door.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

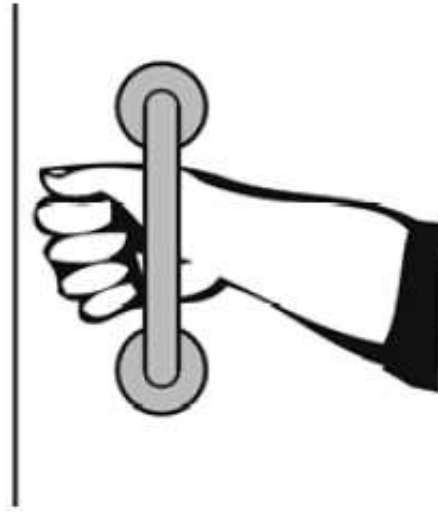
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #323 Continued



Finding 297661 Main Photo

West Tower Men's Restroom 2nd Floor

Lat: 38.8305210000, Long: -104.8248410000

Finding: 324

The compartment door is not self closing.

The water closet compartment shall be equipped with a door that has an automatic-closing device.

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.

Citation:

2010 ADAS Section: 604.8.1.2

As Built:

Compartment door not self-closing

Recommendation:

Adjust or install automatic closing hinges.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

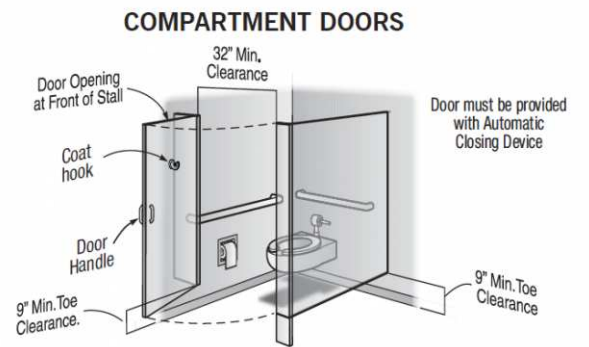
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #324 Continued



Finding 297662 Main Photo

West Tower Men's Restroom 2nd Floor

Lat: 38.8305210000, Long: -104.8248410000

Finding: 325

The baby changing table, in the down position, obstructs the landing at the door.

Landings for interior doors on the pull side with a forward approach must be a minimum distance of 60 inches in the direction of travel. The width of the landing must be as wide as the door plus an additional 18 inches on the strike side. The landing including strike side clearance must be clear of obstructions. Landings for interior doors on the push side with a forward approach must be a minimum distance of 48 inches in the direction of travel.

2010 ADAS Section 404.1

Doors, doorways, and gates that are part of an accessible route shall comply with 404.

Citation:

2010 ADAS Section: 404.1

As Built:

Baby changing station
obstructs entrance
into compartment stall

Recommendation:

Remove and replace baby changing station to adjacent wall. Ensure there is a 27 inch knee clearance measured from the finished floor to the bottom edge of the baby changing station and the operable part at a maximum of 48 inches measured from the finished floor.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

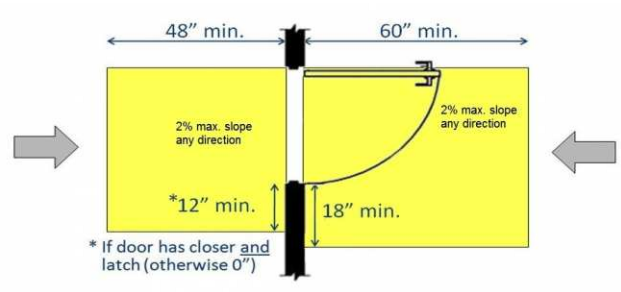
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #325 Continued



Finding 297663 Main Photo

Finding #325 Additional Finding Photos



Finding 297663 Additional Photo

West Tower Men's Restroom 2nd Floor

Lat: 38.8305210000, Long: -104.8248410000

Finding: 326

The baby changing table operating mechanism is outside reach range.

The maximum high reach allowed is 48 inches

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.

Citation:

2010 ADAS Section: 308.3.1

As Built:

54 inches above
finished floor

Recommendation:

Once baby station is placed on adjacent wall, ensure baby changing station meets the 27 inches minimum required under an element for knee clearance and the 48 inch maximum reach height for the operable part.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

Estimated Remediation Date:

N/A

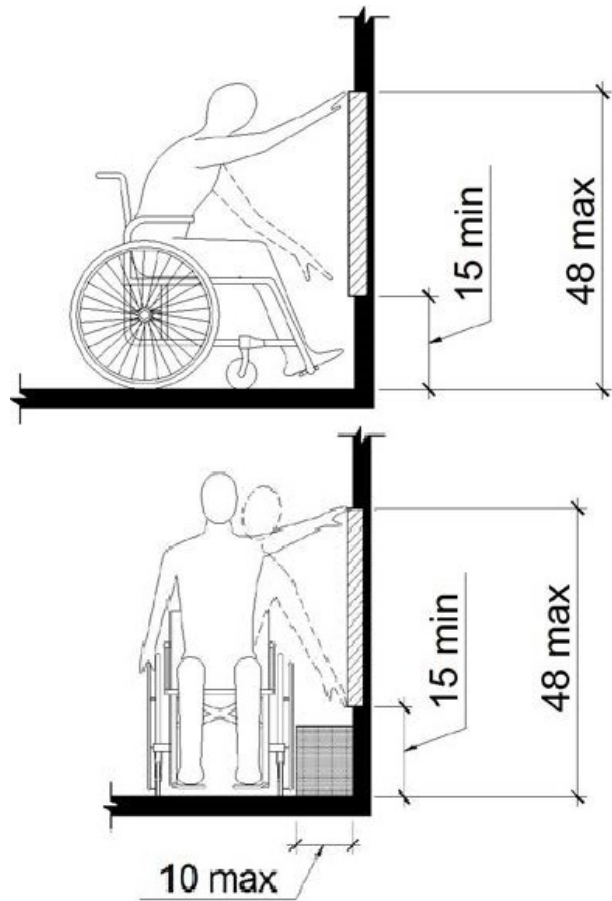
Notes:

N/A

Finding #326 Continued



Finding 297664 Main Photo



West Tower Men's Restroom 2nd Floor

Lat: 38.8305210000, Long: -104.8248410000

Finding: 327

The toilet paper is not installed within the compliant range.

Toilet paper dispensers shall be 7 inches minimum and 9 inches maximum in front of the water closet measured to the centerline of the dispenser. The outlet of the dispenser shall be 15 inches minimum and 48 inches maximum 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. There shall be a clearance of 1 1/2 inches minimum below the grab bar.

2010 ADAS Section 604.7

Toilet paper dispensers shall comply with 309.4 and shall be 7 inches (180 mm) minimum and 9 inches (230 mm) maximum in front of the water closet measured to the centerline of the dispenser. The outlet of the dispenser shall be 15 inches (380 mm) minimum and 48 inches (1220 mm) maximum 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.

Citation:

2010 ADAS Section: 604.7

As Built:

12 inches in front of
toilet

Recommendation:

Re-position toilet paper dispenser to be within 7 inches minimum to 9 inches maximum in front of the toilet measured to the centerline of the dispenser.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

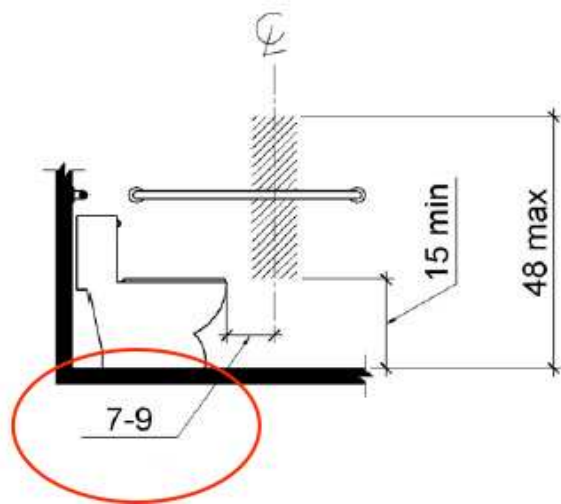
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #327 Continued



Finding 297665 Main Photo

West Tower Men's Restroom 2nd Floor

Lat: 38.8305210000, Long: -104.8248410000

Finding: 328

The rim of the urinal is too high.

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.

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.

Citation:

2010 ADAS Section: 605.2

As Built:

22 inches above
finished floor

Recommendation:

Lower urinal to ensure a maximum height of 17 inches above finished floor.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

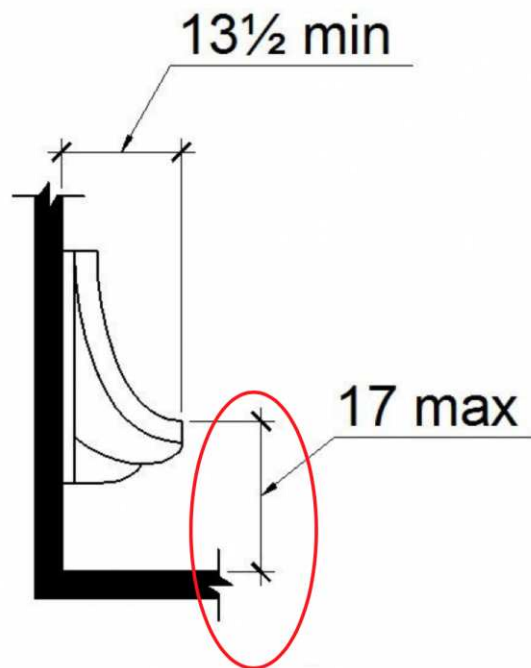
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #328 Continued



Finding 297666 Main Photo

West Tower Men's Restroom 2nd Floor

Lat: 38.8305210000, Long: -104.8248410000

Finding: 329

The door exceeds the maximum pressure to open the door.

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. 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.

Door and gate spring hinges shall be adjusted so that from the open position of 70 degrees, the door or gate shall move to the closed position in 1.5 seconds minimum.

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.

Citation:

2010 ADAS Section: 404.2.9

As Built:

8 pounds of pressure required

Recommendation:

Adjust door closer to 5 lbs of pressure or less.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

Estimated Remediation Date:

N/A

Notes:

N/A

Finding #329 Continued



Finding 297667 Main Photo

West Tower Men's Restroom 2nd Floor

Lat: 38.8305210000, Long: -104.8248410000

Finding: 330

The locking/latching hardware is not accessible.

Hand-activated door opening hardware, handles, pulls, latches, locks, and other operating devices on accessible doors 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.

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.

Citation:

2010 ADAS Section: 604.8.1.2

As Built:

Locking hardware
requires tight grasping
and twisting of the
wrist

Recommendation:

Replace locking hardware with locking lever that does not require tight grasping, tight pinching or twisting of the wrist to operate.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

Estimated Remediation Date:

N/A

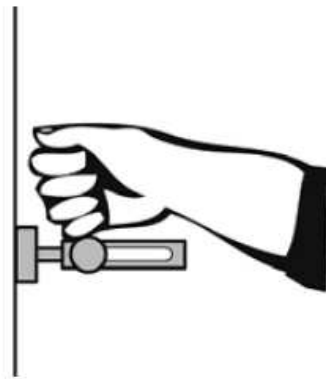
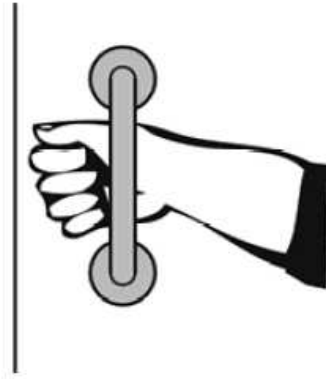
Notes:

N/A

Finding #330 Continued



Finding 297685 Main Photo



West Tower Men's Restroom 2nd Floor W263

Lat: 38.8305200000, Long: -104.8248000000

Finding: 331

The compartment door is not self closing.

The water closet compartment shall be equipped with a door that has an automatic-closing device.

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.

Citation:

2010 ADAS Section: 604.8.1.2

As Built:

Compartment door not
self closing

Recommendation:

Adjust or install automatic closing hinges.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

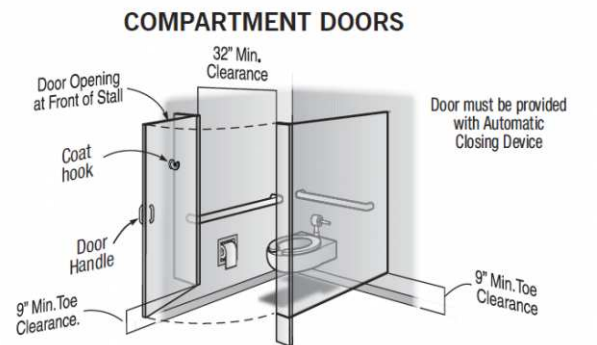
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #331 Continued



Finding 297721 Main Photo

West Tower Men's Restroom 2nd Floor W263

Lat: 38.8305200000, Long: -104.8248000000

Finding: 332

The water closet compartment door is missing a loop handle.

Water closet compartments must be equipped with a door that has a loop or U-shaped handle on both sides of the door immediately below the latch. The latch must be flip-over style, sliding or other hardware not requiring the user to grasp or twist.

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.

Citation:

2010 ADAS Section: 604.8.1.2

As Built:

Compartment door
missing loop handles

Recommendation:

Install loop or U-shape handles on the inside and outside of the compartment door.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

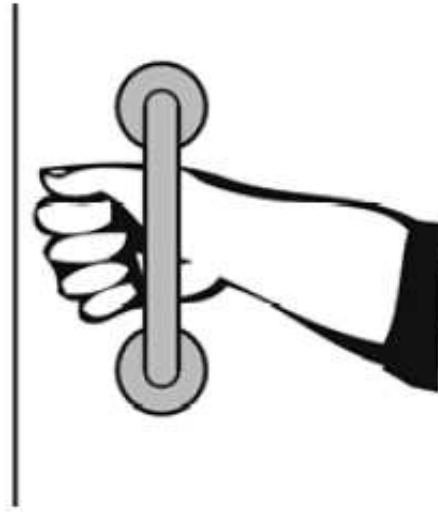
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #332 Continued



Finding 297722 Main Photo

West Tower Men's Restroom 2nd Floor W263

Lat: 38.8305200000, Long: -104.8248000000

Finding: 333

The toilet paper is not installed within the compliant range.

Toilet paper dispensers shall be 7 inches minimum and 9 inches maximum in front of the water closet measured to the centerline of the dispenser. The outlet of the dispenser shall be 15 inches minimum and 48 inches maximum 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. There shall be a clearance of 1 1/2 inches minimum below the grab bar.

2010 ADAS Section 604.7

Toilet paper dispensers shall comply with 309.4 and shall be 7 inches (180 mm) minimum and 9 inches (230 mm) maximum in front of the water closet measured to the centerline of the dispenser. The outlet of the dispenser shall be 15 inches (380 mm) minimum and 48 inches (1220 mm) maximum 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.

Citation:

2010 ADAS Section: 604.7

As Built:

12 inches in front of
toilet

Recommendation:

Re-position toilet paper dispenser to be within 7 inches minimum to 9 inches maximum in front of the toilet measured to the centerline of the dispenser.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

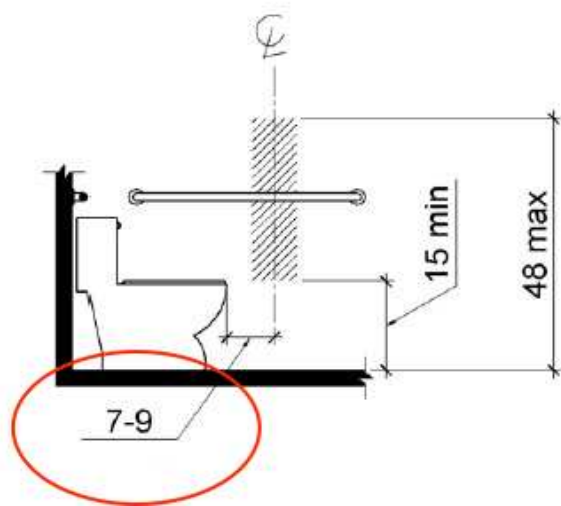
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #333 Continued



Finding 297723 Main Photo

West Tower Men's Restroom 2nd Floor W263

Lat: 38.8305200000, Long: -104.8248000000

Finding: 334

The paper towel dispenser's operation mechanism is too high off the floor.

Dispensers must have all operable parts a maximum of 48 inches above the floor.

2010 ADAS Section 308.2.1

Where a forward reach is unobstructed, the high forward reach shall be 48 inches (1220 mm) maximum and the low forward reach shall be 15 inches (380 mm) minimum above the finish floor or ground.

Citation:

2010 ADAS Section: 308.2.1

As Built:

54 inches above
finished floor

Recommendation:

Lower paper towel dispenser 7 inches to meet compliance. 48 inches maximum height above finished floor for operable parts (sensor).

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

Estimated Remediation Date:

N/A

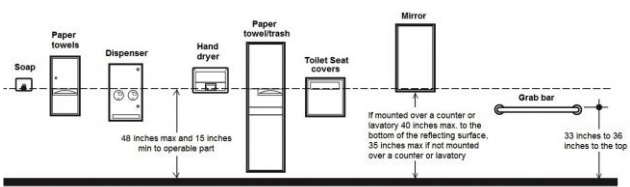
Notes:

N/A

Finding #334 Continued



Finding 297724 Main Photo



West Tower Men's Restroom 3rd Floor

Lat: 38.8305210000, Long: -104.8248410000

Finding: 335

The door exceeds the maximum pressure to open the door.

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. 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.

Door and gate spring hinges shall be adjusted so that from the open position of 70 degrees, the door or gate shall move to the closed position in 1.5 seconds minimum.

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.

Citation:

2010 ADAS Section: 404.2.9

As Built:

9 pounds of pressure required

Recommendation:

Adjust door closer to 5 lbs of pressure or less.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

Estimated Remediation Date:

N/A

Notes:

N/A

Finding #335 Continued



Finding 297668 Main Photo

West Tower Men's Restroom 3rd Floor

Lat: 38.8305210000, Long: -104.8248410000

Finding: 336

The compartment door is not self closing.

The water closet compartment shall be equipped with a door that has an automatic-closing device.

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.

Citation:

2010 ADAS Section: 604.8.1.2

As Built:

Compartment door not
self closing

Recommendation:

Adjust or install automatic closing hinges.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

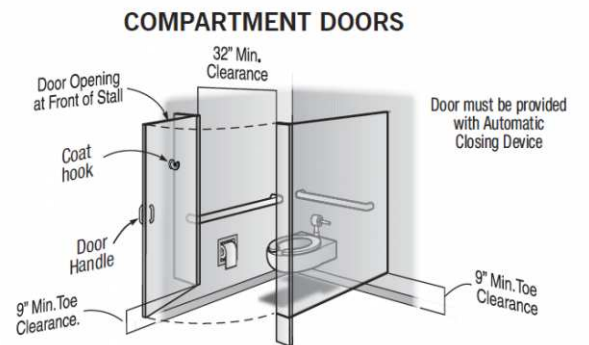
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #336 Continued



Finding 297669 Main Photo

West Tower Men's Restroom 3rd Floor

Lat: 38.8305210000, Long: -104.8248410000

Finding: 337

The water closet compartment door is missing a loop handle on the inside.

Water closet compartments must be equipped with a door that has a loop or U-shaped handle on both sides of the door immediately below the latch. The latch must be flip-over style, sliding or other hardware not requiring the user to grasp or twist.

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.

Citation:

2010 ADAS Section: 604.8.1.2

As Built:

Compartment door
missing inside loop
handle

Recommendation:

Install loop or U-shaped handle on inside of compartment door.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

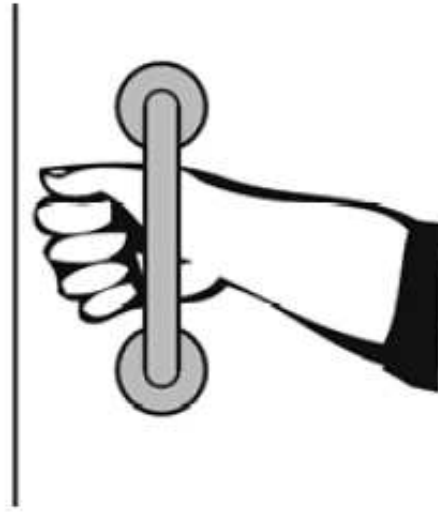
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #337 Continued



Finding 297670 Main Photo

West Tower Men's Restroom 3rd Floor

Lat: 38.8305210000, Long: -104.8248410000

Finding: 338

The paper towel dispenser's operation mechanism is too high off the floor.

Dispensers must have all operable parts a maximum of 48 inches above the floor.

2010 ADAS Section 308.2.1

Where a forward reach is unobstructed, the high forward reach shall be 48 inches (1220 mm) maximum and the low forward reach shall be 15 inches (380 mm) minimum above the finish floor or ground.

Citation:

2010 ADAS Section: 308.2.1

As Built:

53.5 inches above
finished floor

Recommendation:

Lower paper towel dispenser 6 inches to meet compliance. 48 inches maximum height above finished floor for operable parts (sensor).

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

Estimated Remediation Date:

N/A

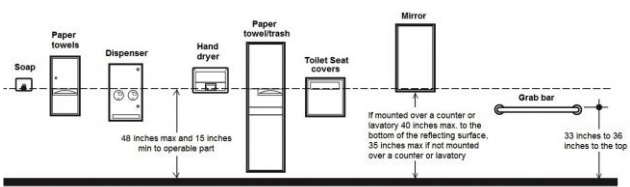
Notes:

N/A

Finding #338 Continued



Finding 297671 Main Photo



West Tower Men's Restroom 3rd Floor

Lat: 38.8305210000, Long: -104.8248410000

Finding: 339

The toilet paper is not installed within the compliant range.

Toilet paper dispensers shall be 7 inches minimum and 9 inches maximum in front of the water closet measured to the centerline of the dispenser. The outlet of the dispenser shall be 15 inches minimum and 48 inches maximum 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. There shall be a clearance of 1 1/2 inches minimum below the grab bar.

2010 ADAS Section 604.7

Toilet paper dispensers shall comply with 309.4 and shall be 7 inches (180 mm) minimum and 9 inches (230 mm) maximum in front of the water closet measured to the centerline of the dispenser. The outlet of the dispenser shall be 15 inches (380 mm) minimum and 48 inches (1220 mm) maximum 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.

Citation:

2010 ADAS Section: 604.7

As Built:

12 inches in front of
toilet

Recommendation:

Re-position toilet paper dispenser to be within 7 inches minimum to 9 inches maximum in front of the toilet measured to the centerline of the dispenser.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

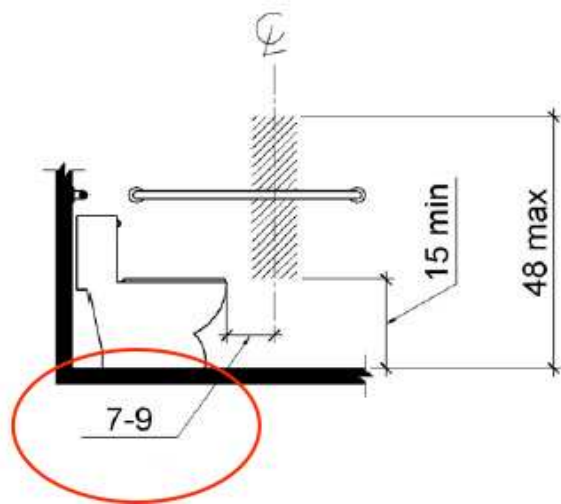
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #339 Continued



Finding 297672 Main Photo

West Tower Men's Restroom 3rd Floor

Lat: 38.8305200000, Long: -104.8248000000

Finding: 340

Knee clearance at 27 inches off the floor is not 8 inches minimum deep.

The knee clearance, measured from the bottom of the apron or the outside bottom edge of the lavatory, must be 27 inches at a point located 8 inches back from the front edge and continuing to 11 inches minimum in depth at 9 inches above the floor. The top of the lavatory rim may be no higher than 34 inches.

2010 ADAS Section 306.3.3

Where knee clearance is required under an element as part of a clear floor space, the knee clearance shall be 11 inches (280 mm) deep minimum at 9 inches (230 mm) above the finish floor or ground, and 8 inches (205 mm) deep minimum at 27 inches (685 mm) above the finish floor or ground.

Citation:

2010 ADAS Section: 306.3.3

As Built:

No knee clearance
provided underneath
lavatory

Recommendation:

Adjust or remove panel underneath lavatory to provide a minimum height from the bottom edge of no less than 27 inches above finished floor and 8 inches minimum in depth for knee clearance.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

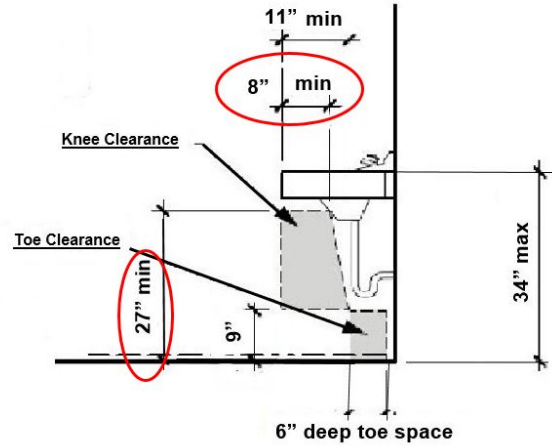
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #340 Continued



Finding 297729 Main Photo

West Tower Men's Restroom 4th Floor

Lat: 38.8305210000, Long: -104.8248410000

Finding: 341

The door exceeds the maximum pressure to open the door.

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. 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.

Door and gate spring hinges shall be adjusted so that from the open position of 70 degrees, the door or gate shall move to the closed position in 1.5 seconds minimum.

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.

Citation:

2010 ADAS Section: 404.2.9

As Built:

Requires 8 pounds of pressure

Recommendation:

Adjust door closer to 5 lbs of pressure or less.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

Estimated Remediation Date:

N/A

Notes:

N/A

Finding #341 Continued



Finding 297673 Main Photo

West Tower Men's Restroom 4th Floor

Lat: 38.8305210000, Long: -104.8248410000

Finding: 342

The compartment door is not self closing.

The water closet compartment shall be equipped with a door that has an automatic-closing device.

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.

Citation:

2010 ADAS Section: 604.8.1.2

As Built:

Compartment door not
self closing

Recommendation:

Adjust or install automatic closing hinges.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

Estimated Remediation Date:

N/A

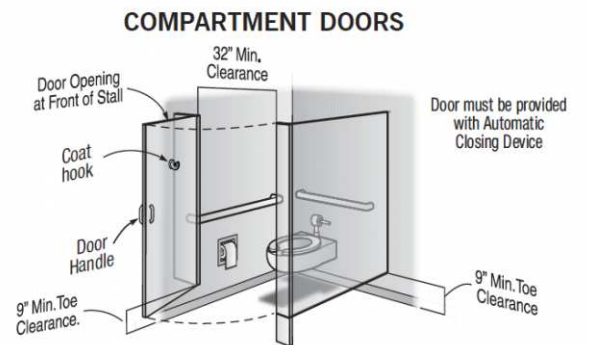
Notes:

N/A

Finding #342 Continued



Finding 297674 Main Photo



West Tower Men's Restroom 4th Floor

Lat: 38.8305210000, Long: -104.8248410000

Finding: 343

The water closet compartment door is missing a loop handle.

Water closet compartments must be equipped with a door that has a loop or U-shaped handle on both sides of the door immediately below the latch. The latch must be flip-over style, sliding or other hardware not requiring the user to grasp or twist.

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.

Citation:

2010 ADAS Section: 604.8.1.2

As Built:

Compartment door
missing loop handles

Recommendation:

Install loop or U-shape handles on the inside and outside of the compartment door.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

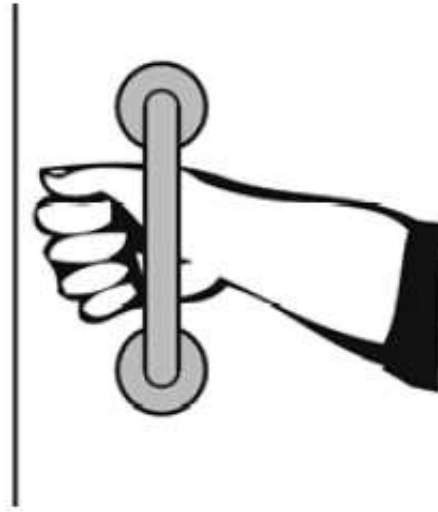
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #343 Continued



Finding 297675 Main Photo

West Tower Men's Restroom 4th Floor

Lat: 38.8305210000, Long: -104.8248410000

Finding: 344

The door is equipped with a door closer and returns to a closed position too quickly.

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.

2010 ADAS Section 404.2.8.1

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.

Citation:

2010 ADAS Section: 404.2.8.1

As Built:

4 seconds to closed position

Recommendation:

Adjust door closer to allow a minimum of 5 seconds before returning to a position of 12 degrees from the latch/locking mechanism.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

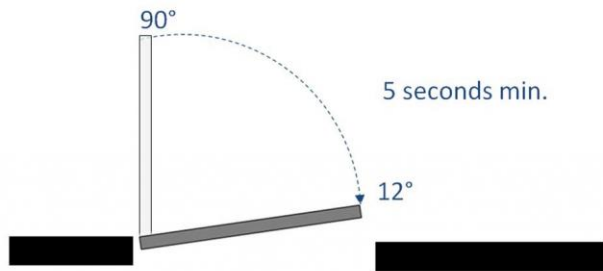
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #344 Continued



Finding 297676 Main Photo

West Tower Men's Restroom 5th Floor

Lat: 38.8305210000, Long: -104.8248410000

Finding: 345

The door exceeds the maximum pressure to open the door.

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. 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.

Door and gate spring hinges shall be adjusted so that from the open position of 70 degrees, the door or gate shall move to the closed position in 1.5 seconds minimum.

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.

Citation:

2010 ADAS Section: 404.2.9

As Built:

8 pounds of pressure required

Recommendation:

Adjust door closer to 5 lbs of pressure or less.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

Estimated Remediation Date:

N/A

Notes:

N/A

Finding #345 Continued



Finding 297677 Main Photo

West Tower Men's Restroom 5th Floor

Lat: 38.8305210000, Long: -104.8248410000

Finding: 346

The compartment door is not self closing.

The water closet compartment shall be equipped with a door that has an automatic-closing device.

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.

Citation:

2010 ADAS Section: 604.8.1.2

As Built:

Compartment door not
self closing

Recommendation:

Adjust or install automatic closing hinges.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

Estimated Remediation Date:

N/A

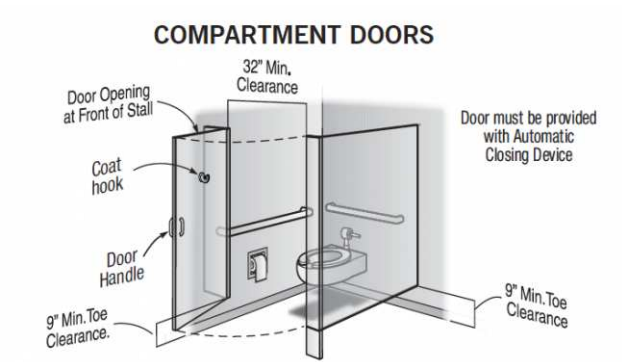
Notes:

N/A

Finding #346 Continued



Finding 297678 Main Photo



West Tower Men's Restroom 5th Floor

Lat: 38.8305210000, Long: -104.8248410000

Finding: 347

The toilet paper is not installed within the compliant range.

Toilet paper dispensers shall be 7 inches minimum and 9 inches maximum in front of the water closet measured to the centerline of the dispenser. The outlet of the dispenser shall be 15 inches minimum and 48 inches maximum 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. There shall be a clearance of 1 1/2 inches minimum below the grab bar.

2010 ADAS Section 604.7

Toilet paper dispensers shall comply with 309.4 and shall be 7 inches (180 mm) minimum and 9 inches (230 mm) maximum in front of the water closet measured to the centerline of the dispenser. The outlet of the dispenser shall be 15 inches (380 mm) minimum and 48 inches (1220 mm) maximum 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.

Citation:

2010 ADAS Section: 604.7

As Built:

10 inches in front of
toilet

Recommendation:

Re-position toilet paper dispenser to be within 7 inches minimum to 9 inches maximum in front of the toilet measured to the centerline of the dispenser.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

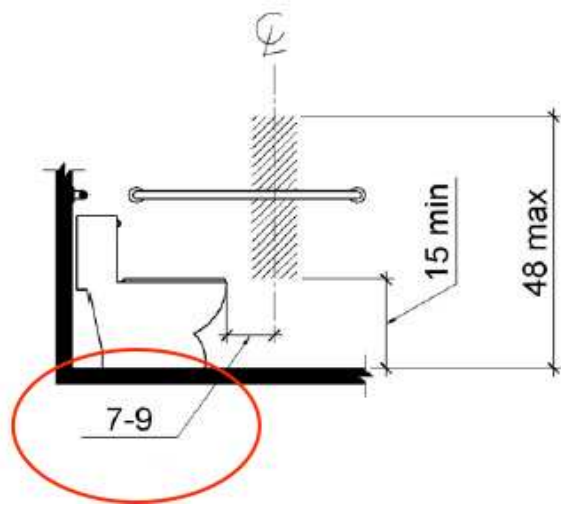
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #347 Continued



Finding 297680 Main Photo

West Tower Men's Restroom 5th Floor

Lat: 38.8305210000, Long: -104.8248410000

Finding: 348

The paper towel dispenser's operation mechanism is too high off the floor.

Dispensers must have all operable parts a maximum of 48 inches above the floor.

2010 ADAS Section 308.2.1

Where a forward reach is unobstructed, the high forward reach shall be 48 inches (1220 mm) maximum and the low forward reach shall be 15 inches (380 mm) minimum above the finish floor or ground.

Citation:

2010 ADAS Section: 308.2.1

As Built:

51 inches above
finished floor

Recommendation:

Lower paper towel dispenser 4 inches to meet compliance. 48 inches maximum height above finished floor for operable parts (sensor).

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

Estimated Remediation Date:

N/A

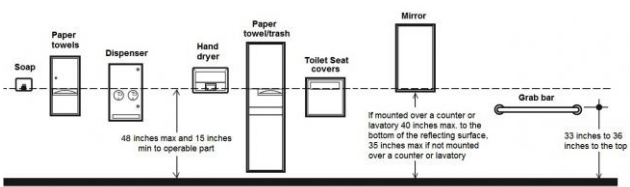
Notes:

N/A

Finding #348 Continued



Finding 297681 Main Photo



West Tower Men's Restroom 5th Floor

Lat: 38.8305200000, Long: -104.8248000000

Finding: 349

The water closet compartment door is missing a loop handle.

Water closet compartments must be equipped with a door that has a loop or U-shaped handle on both sides of the door immediately below the latch. The latch must be flip-over style, sliding or other hardware not requiring the user to grasp or twist.

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.

Citation:

2010 ADAS Section: 604.8.1.2

As Built:

Compartment door
missing loop handles

Recommendation:

Install loop or U-shape handles on the inside and outside of the compartment door.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

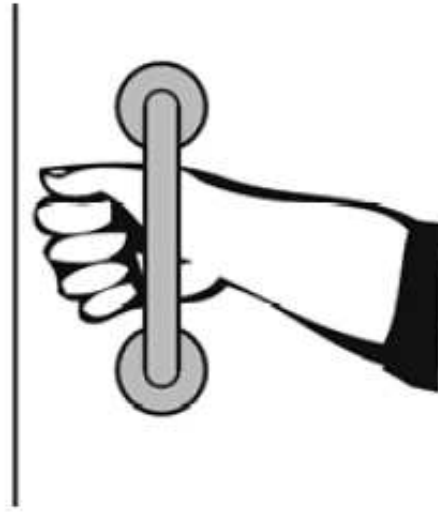
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #349 Continued



Finding 297679 Main Photo

West Tower Women's Restroom 1st Floor

Lat: 38.8305210000, Long: -104.8248410000

Finding: 350

The door exceeds the maximum pressure to open the door.

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. 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.

Door and gate spring hinges shall be adjusted so that from the open position of 70 degrees, the door or gate shall move to the closed position in 1.5 seconds minimum.

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.

Citation:

2010 ADAS Section: 404.2.9

As Built:

8 pounds of pressure required

Recommendation:

Adjust both entrance doors to 5 lbs of pressure or less.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

Estimated Remediation Date:

N/A

Notes:

N/A

Finding #350 Continued



Finding 297702 Main Photo

West Tower Women's Restroom 1st Floor

Lat: 38.8305210000, Long: -104.8248410000

Finding: 351

The compartment door is not self closing.

The water closet compartment shall be equipped with a door that has an automatic-closing device.

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.

Citation:

2010 ADAS Section: 604.8.1.2

As Built:

Compartment door not self-closing

Recommendation:

Adjust or install automatic closing hinges.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

Estimated Remediation Date:

N/A

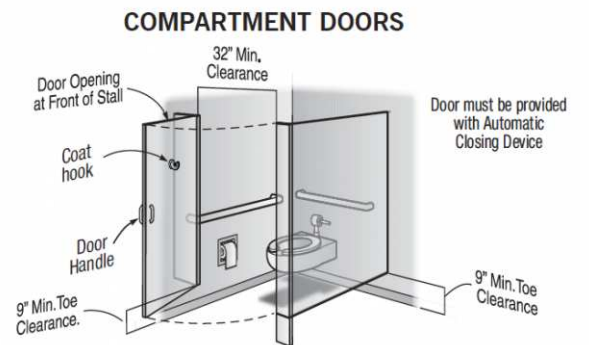
Notes:

N/A

Finding #351 Continued



Finding 297703 Main Photo



West Tower Women's Restroom 1st Floor

Lat: 38.8305210000, Long: -104.8248410000

Finding: 352

The water closet compartment door is missing a loop handle.

Water closet compartments must be equipped with a door that has a loop or U-shaped handle on both sides of the door immediately below the latch. The latch must be flip-over style, sliding or other hardware not requiring the user to grasp or twist.

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.

Citation:

2010 ADAS Section: 604.8.1.2

As Built:

Compartment door
missing loop handles

Recommendation:

Install loop or U-shape handles on the inside and outside of the compartment door.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

Estimated Remediation Date:

N/A

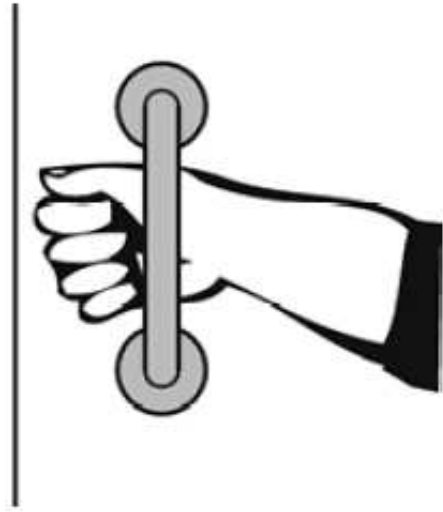
Notes:

N/A

Finding #352 Continued



Finding 297704 Main Photo



West Tower Women's Restroom 1st Floor

Lat: 38.8305210000, Long: -104.8248410000

Finding: 353

The operating hardware is not accessible because it 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, tight pinching or twisting of the wrist to operate.

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.

Citation:

2010 ADAS Section: 309.4

As Built:

Locking hardware
requires tight grasping
or pinching

Recommendation:

Replace locking hardware with locking lever that does not require tight grasping, tight pinching or twisting of the wrist to operate.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

Estimated Remediation Date:

N/A

Notes:

N/A

Finding #353 Continued



Finding 297705 Main Photo

West Tower Women's Restroom 1st Floor

Lat: 38.8305210000, Long: -104.8248410000

Finding: 354

The baby changing table operating mechanism is outside reach range.

The maximum high reach allowed is 48 inches

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.

Citation:

2010 ADAS Section: 308.3.1

As Built:

53 inches above
finished floor

Recommendation:

Lower baby changing station to meet the 27 inches minimum required under an element for knee clearance and 48 inches maximum to operable part.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

Estimated Remediation Date:

N/A

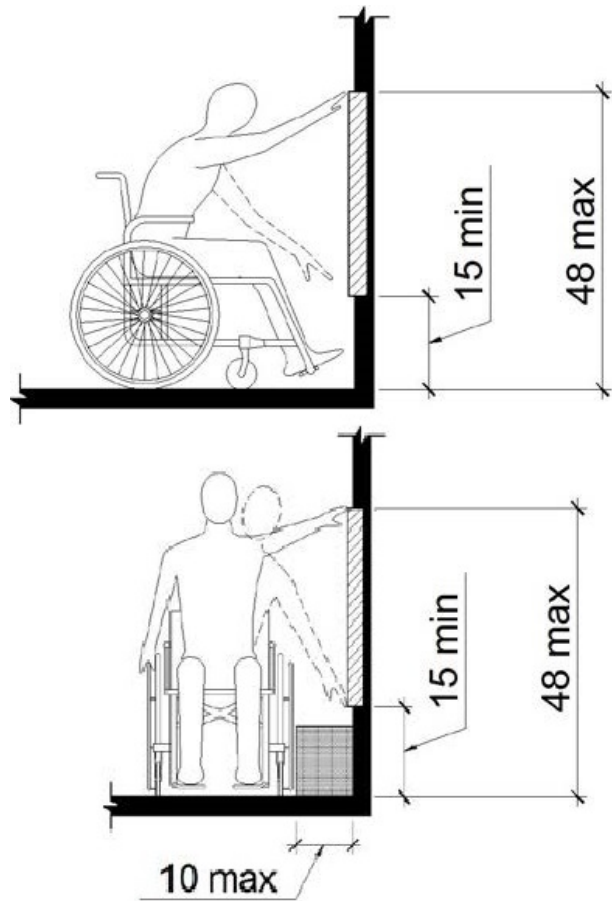
Notes:

N/A

Finding #354 Continued



Finding 297706 Main Photo



West Tower Women's Restroom 1st Floor

Lat: 38.8305210000, Long: -104.8248410000

Finding: 355

The toilet paper is not installed within the compliant range.

Toilet paper dispensers shall be 7 inches minimum and 9 inches maximum in front of the water closet measured to the centerline of the dispenser. The outlet of the dispenser shall be 15 inches minimum and 48 inches maximum 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. There shall be a clearance of 1 1/2 inches minimum below the grab bar.

2010 ADAS Section 604.7

Toilet paper dispensers shall comply with 309.4 and shall be 7 inches (180 mm) minimum and 9 inches (230 mm) maximum in front of the water closet measured to the centerline of the dispenser. The outlet of the dispenser shall be 15 inches (380 mm) minimum and 48 inches (1220 mm) maximum 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.

Citation:

2010 ADAS Section: 604.7

As Built:

12 inches in front of
toilet

Recommendation:

Re-position toilet paper dispenser to be within 7 inches minimum to 9 inches maximum in front of the toilet measured to the centerline of the dispenser.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

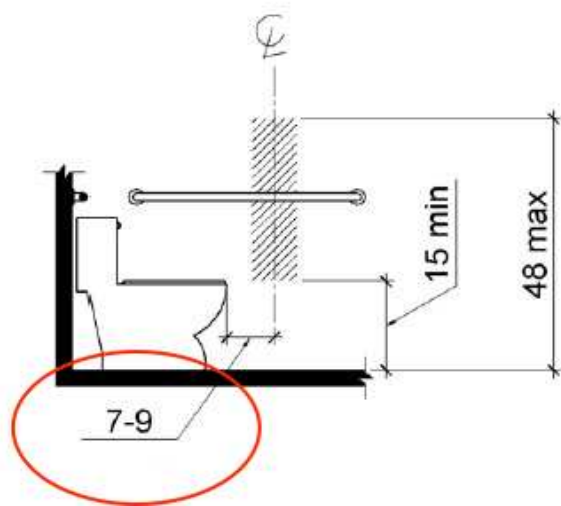
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #355 Continued



Finding 297707 Main Photo

West Tower Women's Restroom 2nd Floor

Lat: 38.8305210000, Long: -104.8248410000

Finding: 356

The baby changing table operating mechanism is outside reach range.

The maximum high reach allowed is 48 inches

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.

Citation:

2010 ADAS Section: 308.3.1

As Built:

53 inches above
finished floor

Recommendation:

Lower baby changing station to meet the 27 inches minimum required under an element for knee clearance and 48 inches maximum to operable part.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

Estimated Remediation Date:

N/A

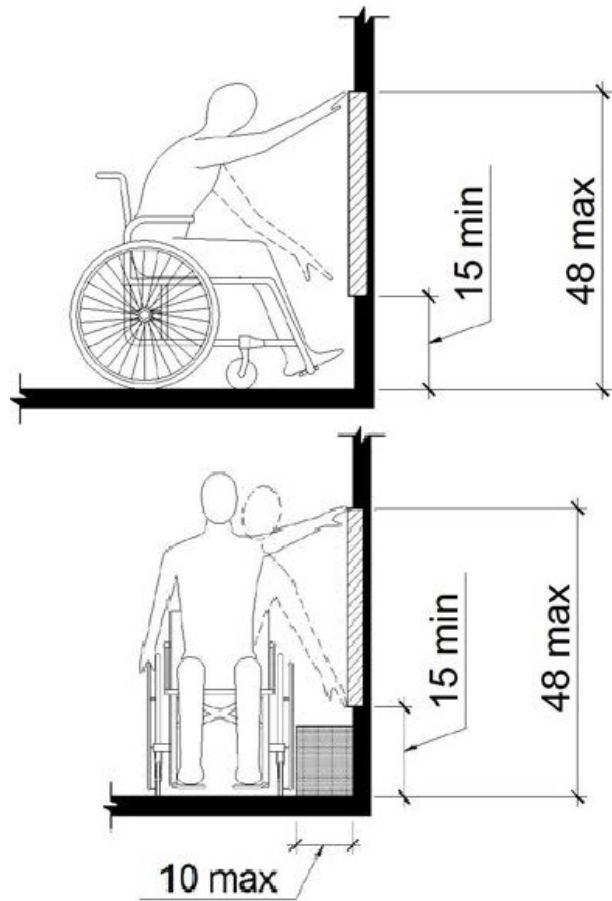
Notes:

N/A

Finding #356 Continued



Finding 297689 Main Photo



West Tower Women's Restroom 2nd Floor

Lat: 38.8305210000, Long: -104.8248410000

Finding: 357

The baby changing table, in the down position, obstructs the landing at the door.

Landings for interior doors on the pull side with a forward approach must be a minimum distance of 60 inches in the direction of travel. The width of the landing must be as wide as the door plus an additional 18 inches on the strike side. The landing including strike side clearance must be clear of obstructions. Landings for interior doors on the push side with a forward approach must be a minimum distance of 48 inches in the direction of travel.

2010 ADAS Section 404.1

Doors, doorways, and gates that are part of an accessible route shall comply with 404.

Citation:

2010 ADAS Section: 404.1

As Built:

Baby changing station
obstructs door
entrance when in
down position

Recommendation:

Remove and replace baby changing station to adjacent wall. Ensure there is a 27 inch knee clearance measured from the finished floor to the bottom edge of the baby changing station and the operable part at a maximum of 48 inches measured from the finished floor.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

Estimated Remediation Date:

N/A

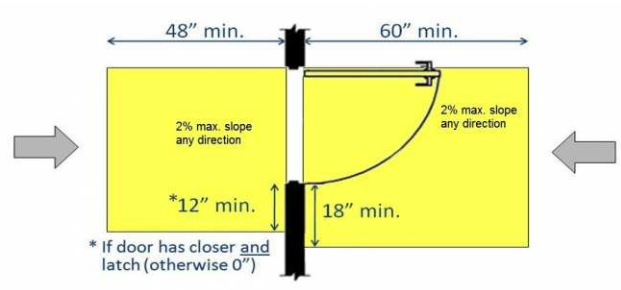
Notes:

N/A

Finding #357 Continued



Finding 297691 Main Photo



West Tower Women's Restroom 2nd Floor

Lat: 38.8305200000, Long: -104.8248000000

Finding: 358

The door exceeds the maximum pressure to open the door.

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. 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.

Door and gate spring hinges shall be adjusted so that from the open position of 70 degrees, the door or gate shall move to the closed position in 1.5 seconds minimum.

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.

Citation:

2010 ADAS Section: 404.2.9

As Built:

8 pounds of pressure required

Recommendation:

Adjust both entrance doors to 5 lbs of pressure or less.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

Estimated Remediation Date:

N/A

Notes:

N/A

Finding #358 Continued



Finding 297686 Main Photo

West Tower Women's Restroom 2nd Floor

Lat: 38.8305200000, Long: -104.8248000000

Finding: 359

The compartment door is not self closing.

The water closet compartment shall be equipped with a door that has an automatic-closing device.

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.

Citation:

2010 ADAS Section: 604.8.1.2

As Built:

Compartment door not
self closing

Recommendation:

Adjust or install automatic closing hinges.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

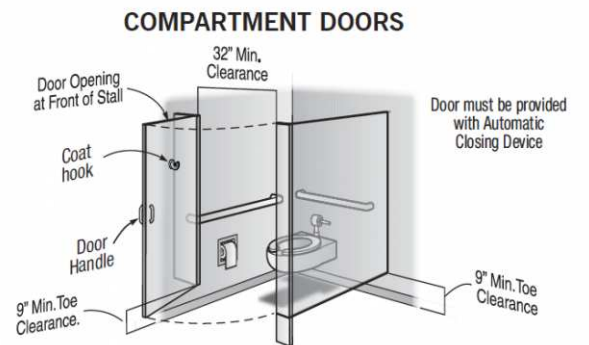
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #359 Continued



Finding 297687 Main Photo

West Tower Women's Restroom 2nd Floor

Lat: 38.8305200000, Long: -104.8248000000

Finding: 360

The water closet compartment door is missing a loop handle.

Water closet compartments must be equipped with a door that has a loop or U-shaped handle on both sides of the door immediately below the latch. The latch must be flip-over style, sliding or other hardware not requiring the user to grasp or twist.

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.

Citation:

2010 ADAS Section: 604.8.1.2

As Built:

Compartment door
missing loop handles

Recommendation:

Install loop or U-shape handles on the inside and outside of the compartment door.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

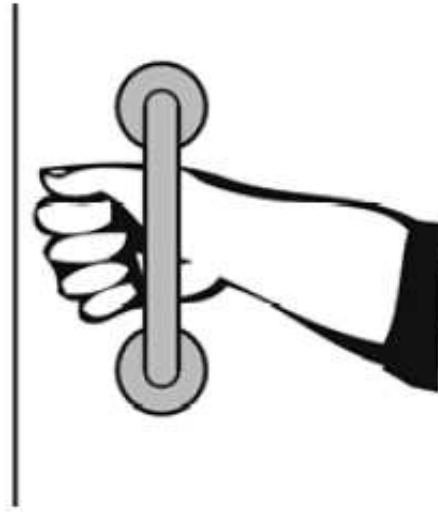
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #360 Continued



Finding 297688 Main Photo

West Tower Women's Restroom 2nd Floor

Lat: 38.8305200000, Long: -104.8248000000

Finding: 361

The toilet paper is not installed within the compliant range.

Toilet paper dispensers shall be 7 inches minimum and 9 inches maximum in front of the water closet measured to the centerline of the dispenser. The outlet of the dispenser shall be 15 inches minimum and 48 inches maximum 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. There shall be a clearance of 1 1/2 inches minimum below the grab bar.

2010 ADAS Section 604.7

Toilet paper dispensers shall comply with 309.4 and shall be 7 inches (180 mm) minimum and 9 inches (230 mm) maximum in front of the water closet measured to the centerline of the dispenser. The outlet of the dispenser shall be 15 inches (380 mm) minimum and 48 inches (1220 mm) maximum 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.

Citation:

2010 ADAS Section: 604.7

As Built:

10 inches in front of
toilet

Recommendation:

Re-position toilet paper dispenser to be within 7 inches minimum to 9 inches maximum in front of the toilet measured to the centerline of the dispenser.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

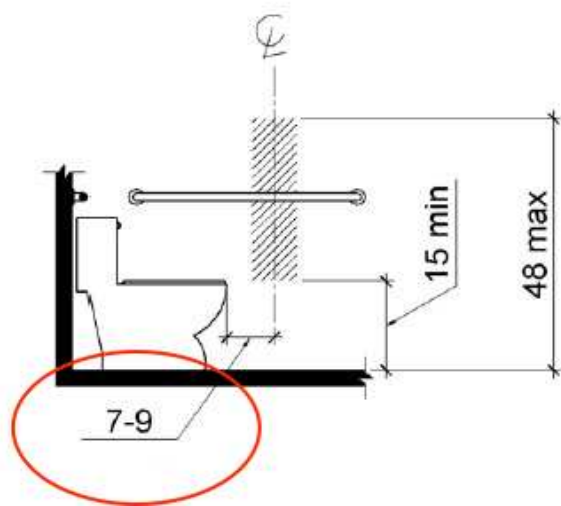
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #361 Continued



Finding 297690 Main Photo

West tower Women's Restroom 2nd Floor W262

Lat: 38.8305200000, Long: -104.8248000000

Finding: 362

The door exceeds the maximum pressure to open the door.

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. 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.

Door and gate spring hinges shall be adjusted so that from the open position of 70 degrees, the door or gate shall move to the closed position in 1.5 seconds minimum.

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.

Citation:

2010 ADAS Section: 404.2.9

As Built:

8 pounds of pressure required

Recommendation:

Adjust both entrance doors to 5 lbs of pressure or less.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

Estimated Remediation Date:

N/A

Notes:

N/A

Finding #362 Continued



Finding 297713 Main Photo

West tower Women's Restroom 2nd Floor W262

Lat: 38.8305200000, Long: -104.8248000000

Finding: 363

The water closet compartment door is missing a loop handle.

Water closet compartments must be equipped with a door that has a loop or U-shaped handle on both sides of the door immediately below the latch. The latch must be flip-over style, sliding or other hardware not requiring the user to grasp or twist.

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.

Citation:

2010 ADAS Section: 604.8.1.2

As Built:

Compartment door
missing loop handles

Recommendation:

Install loop or U-shape handles on the inside and outside of the compartment door.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

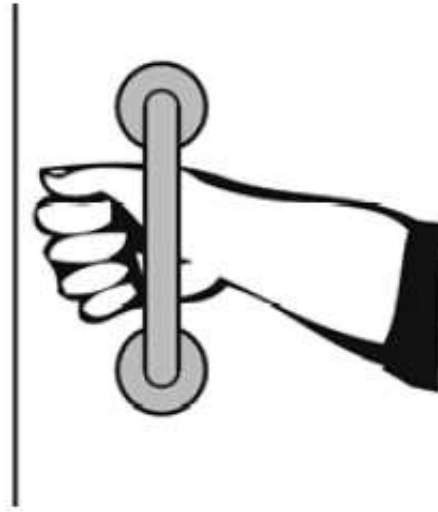
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #363 Continued



Finding 297714 Main Photo

West tower Women's Restroom 2nd Floor W262

Lat: 38.8305200000, Long: -104.8248000000

Finding: 364

The compartment door is not self closing.

The water closet compartment shall be equipped with a door that has an automatic-closing device.

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.

Citation:

2010 ADAS Section: 604.8.1.2

As Built:

Compartment door not self closing

Recommendation:

Adjust or install automatic closing hinges.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

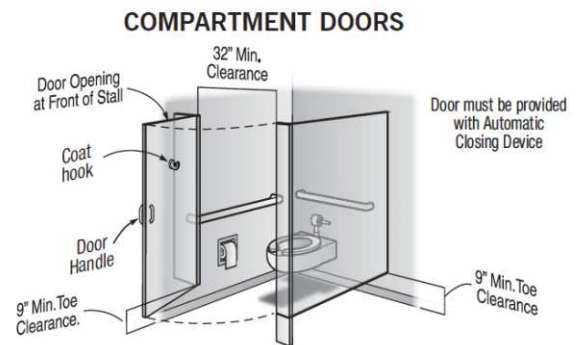
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #364 Continued



Finding 297715 Main Photo

West tower Women's Restroom 2nd Floor W262

Lat: 38.8305200000, Long: -104.8248000000

Finding: 365

The toilet paper is not installed within the compliant range.

Toilet paper dispensers shall be 7 inches minimum and 9 inches maximum in front of the water closet measured to the centerline of the dispenser. The outlet of the dispenser shall be 15 inches minimum and 48 inches maximum 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. There shall be a clearance of 1 1/2 inches minimum below the grab bar.

2010 ADAS Section 604.7

Toilet paper dispensers shall comply with 309.4 and shall be 7 inches (180 mm) minimum and 9 inches (230 mm) maximum in front of the water closet measured to the centerline of the dispenser. The outlet of the dispenser shall be 15 inches (380 mm) minimum and 48 inches (1220 mm) maximum 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.

Citation:

2010 ADAS Section: 604.7

As Built:

12 inches in front of
toilet

Recommendation:

Re-position toilet paper dispenser to be within 7 inches minimum to 9 inches maximum in front of the toilet measured to the centerline of the dispenser.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

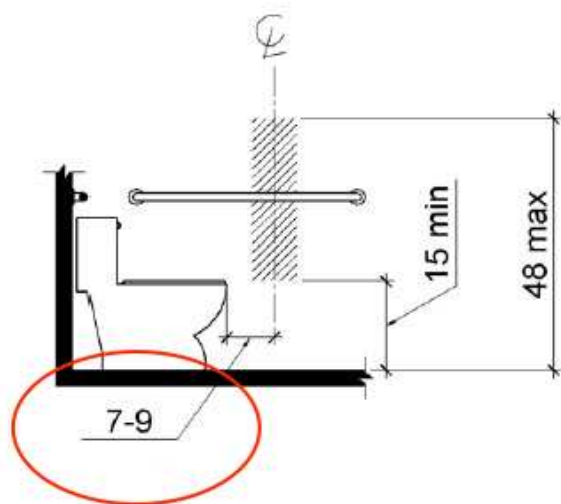
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #365 Continued



Finding 297716 Main Photo

West tower Women's Restroom 2nd Floor W262

Lat: 38.8305200000, Long: -104.8248000000

Finding: 366

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 a maximum 2-inch high toilet seat.

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.

Citation:

2010 ADAS Section: 604.4

As Built:

16.5 inches above
finished floor

Recommendation:

Adjust toilet height, replace toilet or replace toilet seat with one that will meet the minimum height of 17 inches but no more than maximum height of 19 inches.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

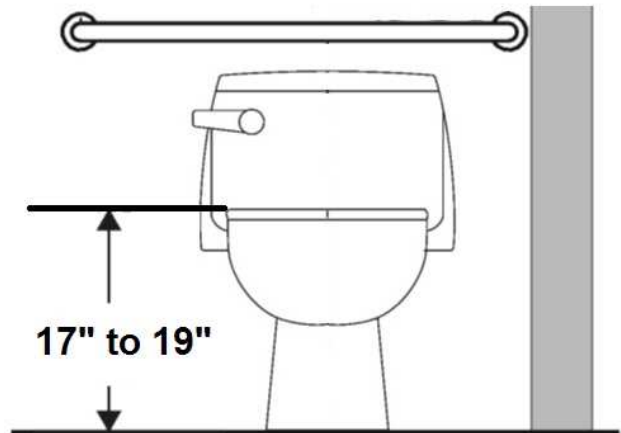
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #366 Continued



Finding 297717 Main Photo

West tower Women's Restroom 2nd Floor W262

Lat: 38.8305200000, Long: -104.8248000000

Finding: 367

The coat hook is installed greater than 48 inches above the finished floor.

Where a forward reach is unobstructed, the high forward reach shall be 48 inches maximum above the finished floor.

2010 ADAS Section 308.2.1

Where a forward reach is unobstructed, the high forward reach shall be 48 inches (1220 mm) maximum and the low forward reach shall be 15 inches (380 mm) minimum above the finish floor or ground.

Citation:

2010 ADAS Section: 308.2.1

As Built:

53.5 inches above
finished floor

Recommendation:

Lower coat hook 6 inches minimum. Not to exceed a maximum height of 48 inches above finished floor.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

Estimated Remediation Date:

N/A

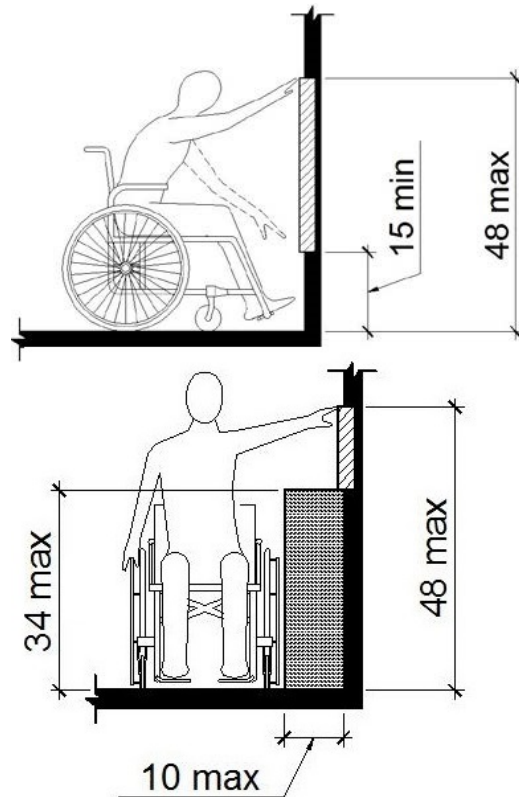
Notes:

N/A

Finding #367 Continued



Finding 297718 Main Photo



Considered
Unobstructed

West tower Women's Restroom 2nd Floor W262

Lat: 38.8305200000, Long: -104.8248000000

Finding: 368

Knee clearance at 27 inches off the floor is not 8 inches minimum deep.

The knee clearance, measured from the bottom of the apron or the outside bottom edge of the lavatory, must be 27 inches at a point located 8 inches back from the front edge and continuing to 11 inches minimum in depth at 9 inches above the floor. The top of the lavatory rim may be no higher than 34 inches.

2010 ADAS Section 306.3.3

Where knee clearance is required under an element as part of a clear floor space, the knee clearance shall be 11 inches (280 mm) deep minimum at 9 inches (230 mm) above the finish floor or ground, and 8 inches (205 mm) deep minimum at 27 inches (685 mm) above the finish floor or ground.

Citation:

2010 ADAS Section: 306.3.3

As Built:

Knee clearance not
provided underneath
lavatory

Recommendation:

Adjust or remove panel underneath lavatory to provide a minimum height from the bottom edge of no less than 27 inches above finished floor and 8 inches minimum in depth for knee clearance.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

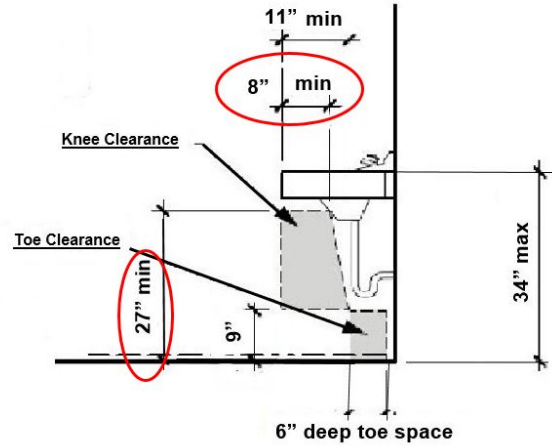
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #368 Continued



Finding 297719 Main Photo

West tower Women's Restroom 2nd Floor W262

Lat: 38.8305200000, Long: -104.8248000000

Finding: 369

The paper towel dispenser's operation mechanism is too high off the floor.

Dispensers must have all operable parts a maximum of 48 inches above the floor.

2010 ADAS Section 308.2.1

Where a forward reach is unobstructed, the high forward reach shall be 48 inches (1220 mm) maximum and the low forward reach shall be 15 inches (380 mm) minimum above the finish floor or ground.

Citation:

2010 ADAS Section: 308.2.1

As Built:

54 inches above
finished floor

Recommendation:

Lower paper towel dispenser 7 inches to meet compliance. 48 inches maximum height above finished floor for operable parts (sensor).

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

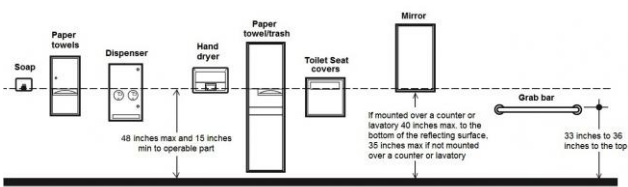
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #369 Continued



Finding 297720 Main Photo

West Tower Women's Restroom 3rd Floor

Lat: 38.8305210000, Long: -104.8248410000

Finding: 370

The door exceeds the maximum pressure to open the door.

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. 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.

Door and gate spring hinges shall be adjusted so that from the open position of 70 degrees, the door or gate shall move to the closed position in 1.5 seconds minimum.

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.

Citation:

2010 ADAS Section: 404.2.9

As Built:

8 pounds of pressure required

Recommendation:

Adjust door closer to 5 lbs of pressure or less.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

Estimated Remediation Date:

N/A

Notes:

N/A

Finding #370 Continued



Finding 297692 Main Photo

West Tower Women's Restroom 3rd Floor

Lat: 38.8305210000, Long: -104.8248410000

Finding: 371

The door is equipped with a door closer and returns to a closed position too quickly.

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.

2010 ADAS Section 404.2.8.1

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.

Citation:

2010 ADAS Section: 404.2.8.1

As Built:

4 seconds to closed position

Recommendation:

Adjust door closer to allow a minimum of 5 seconds before returning to a position of 12 degrees from the latch/locking mechanism.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

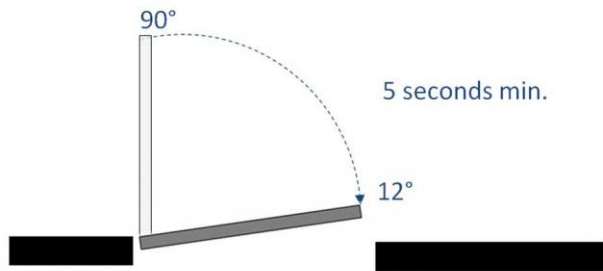
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #371 Continued



Finding 297693 Main Photo

West Tower Women's Restroom 3rd Floor

Lat: 38.8305210000, Long: -104.8248410000

Finding: 372

The paper towel dispenser's operation mechanism is too high off the floor.

Dispensers must have all operable parts a maximum of 48 inches above the floor.

2010 ADAS Section 308.2.1

Where a forward reach is unobstructed, the high forward reach shall be 48 inches (1220 mm) maximum and the low forward reach shall be 15 inches (380 mm) minimum above the finish floor or ground.

Citation:

2010 ADAS Section: 308.2.1

As Built:

53 inches above
finished floor

Recommendation:

Lower paper towel dispenser 6 inches to meet compliance. 48 inches maximum height above finished floor for operable parts (sensor).

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

Estimated Remediation Date:

N/A

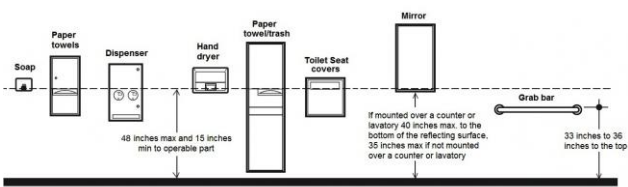
Notes:

N/A

Finding #372 Continued



Finding 297694 Main Photo



West Tower Women's Restroom 3rd Floor

Lat: 38.8305210000, Long: -104.8248410000

Finding: 373

The compartment door is not self closing.

The water closet compartment shall be equipped with a door that has an automatic-closing device.

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.

Citation:

2010 ADAS Section: 604.8.1.2

As Built:

Compartment door not
self closing

Recommendation:

Adjust or install automatic closing hinges.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

Estimated Remediation Date:

N/A

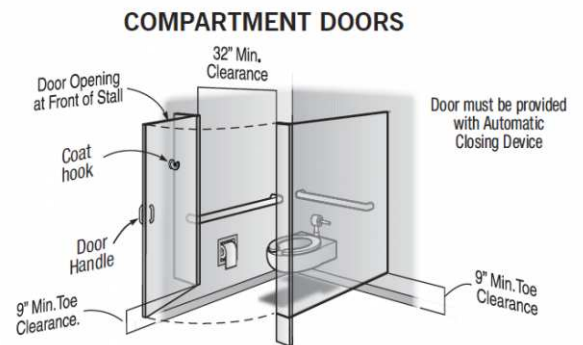
Notes:

N/A

Finding #373 Continued



Finding 297695 Main Photo



West Tower Women's Restroom 3rd Floor

Lat: 38.8305210000, Long: -104.8248410000

Finding: 374

The toilet paper is not installed within the compliant range.

Toilet paper dispensers shall be 7 inches minimum and 9 inches maximum in front of the water closet measured to the centerline of the dispenser. The outlet of the dispenser shall be 15 inches minimum and 48 inches maximum 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. There shall be a clearance of 1 1/2 inches minimum below the grab bar.

2010 ADAS Section 604.7

Toilet paper dispensers shall comply with 309.4 and shall be 7 inches (180 mm) minimum and 9 inches (230 mm) maximum in front of the water closet measured to the centerline of the dispenser. The outlet of the dispenser shall be 15 inches (380 mm) minimum and 48 inches (1220 mm) maximum 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.

Citation:

2010 ADAS Section: 604.7

As Built:

12 inches in front of
toilet

Recommendation:

Re-position toilet paper dispenser to be within 7 inches minimum to 9 inches maximum in front of the toilet measured to the centerline of the dispenser.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

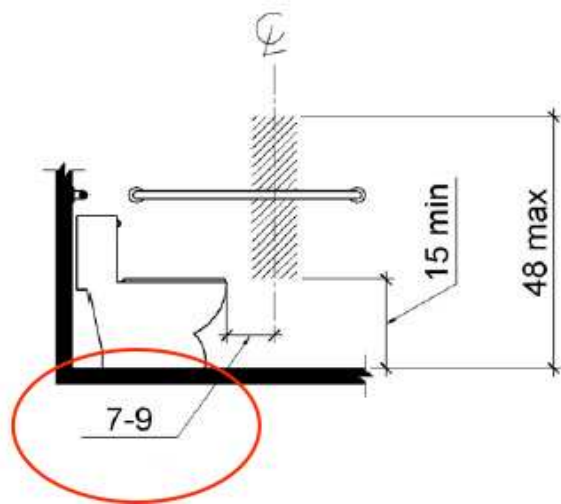
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #374 Continued



Finding 297696 Main Photo

West Tower Women's Restroom 3rd Floor

Lat: 38.8305210000, Long: -104.8248410000

Finding: 375

The water closet compartment door is missing a loop handle.

Water closet compartments must be equipped with a door that has a loop or U-shaped handle on both sides of the door immediately below the latch. The latch must be flip-over style, sliding or other hardware not requiring the user to grasp or twist.

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.

Citation:

2010 ADAS Section: 604.8.1.2

As Built:

Compartment door
missing loop handles

Recommendation:

Install loop or U-shape handles on the inside and outside of the compartment door.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

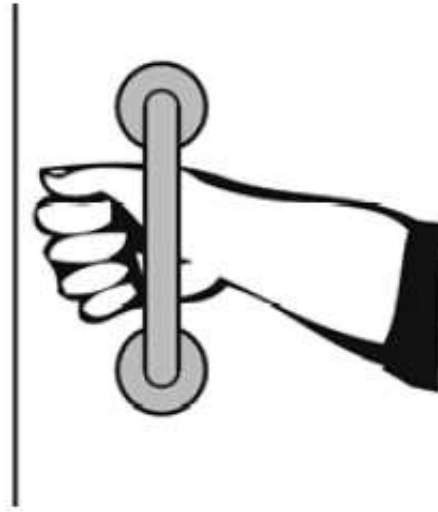
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #375 Continued



Finding 297697 Main Photo

West Tower Women's Restroom 3rd Floor

Lat: 38.8305200000, Long: -104.8248000000

Finding: 376

Knee clearance at 27 inches off the floor is not 8 inches minimum deep.

The knee clearance, measured from the bottom of the apron or the outside bottom edge of the lavatory, must be 27 inches at a point located 8 inches back from the front edge and continuing to 11 inches minimum in depth at 9 inches above the floor. The top of the lavatory rim may be no higher than 34 inches.

2010 ADAS Section 306.3.3

Where knee clearance is required under an element as part of a clear floor space, the knee clearance shall be 11 inches (280 mm) deep minimum at 9 inches (230 mm) above the finish floor or ground, and 8 inches (205 mm) deep minimum at 27 inches (685 mm) above the finish floor or ground.

Citation:

2010 ADAS Section: 306.3.3

As Built:

No knee clearance
provided underneath
lavatory

Recommendation:

Adjust or remove panel underneath lavatory to provide a minimum height from the bottom edge of no less than 27 inches above finished floor and 8 inches minimum in depth for knee clearance.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

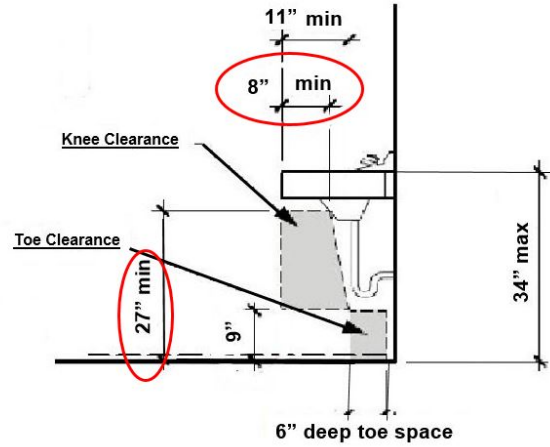
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #376 Continued



Finding 297730 Main Photo

West Tower Women's Restroom 4th Floor

Lat: 38.8305210000, Long: -104.8248410000

Finding: 377

The compartment door is not self closing.

The water closet compartment shall be equipped with a door that has an automatic-closing device.

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.

Citation:

2010 ADAS Section: 604.8.1.2

As Built:

Compartment door not
self closing

Recommendation:

Adjust or install automatic closing hinges.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

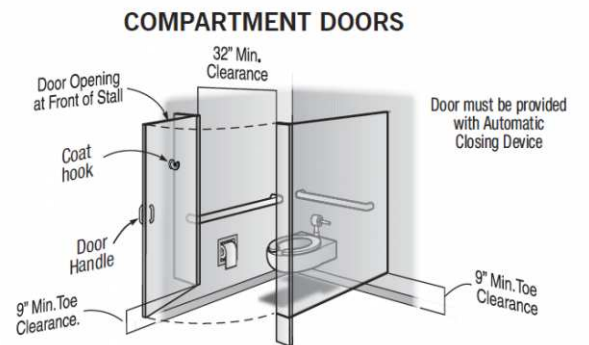
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #377 Continued



Finding 297699 Main Photo

West Tower Women's Restroom 4th Floor

Lat: 38.8305210000, Long: -104.8248410000

Finding: 378

The water closet compartment door is missing a loop handle.

Water closet compartments must be equipped with a door that has a loop or U-shaped handle on both sides of the door immediately below the latch. The latch must be flip-over style, sliding or other hardware not requiring the user to grasp or twist.

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.

Citation:

2010 ADAS Section: 604.8.1.2

As Built:

Compartment door
missing loop handles

Recommendation:

Install loop or U-shape handles on the inside and outside of the compartment door.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

Estimated Remediation Date:

N/A

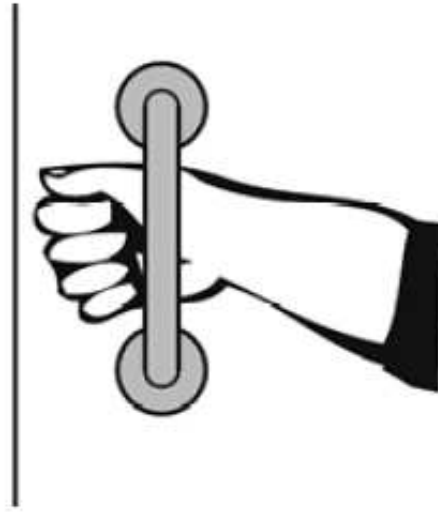
Notes:

N/A

Finding #378 Continued



Finding 297700 Main Photo



West Tower Women's Restroom 4th Floor

Lat: 38.8305200000, Long: -104.8248000000

Finding: 379

The door is equipped with a door closer and returns to a closed position too quickly.

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.

2010 ADAS Section 404.2.8.1

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.

Citation:

2010 ADAS Section: 404.2.8.1

As Built:

4 seconds to closed position

Recommendation:

Adjust door closer to allow a minimum of 5 seconds before returning to a position of 12 degrees from the latch/locking mechanism.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

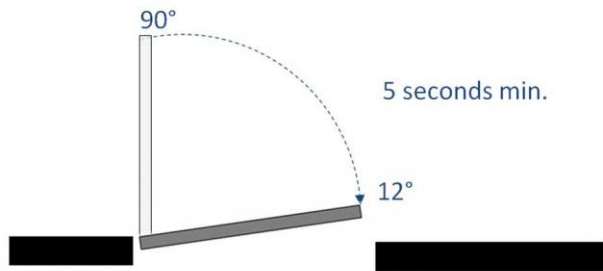
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #379 Continued



Finding 297698 Main Photo

West Tower Women's Restroom 5th Floor

Lat: 38.8305210000, Long: -104.8248410000

Finding: 380

The door exceeds the maximum pressure to open the door.

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. 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.

Door and gate spring hinges shall be adjusted so that from the open position of 70 degrees, the door or gate shall move to the closed position in 1.5 seconds minimum.

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.

Citation:

2010 ADAS Section: 404.2.9

As Built:

9 pounds of force
required

Recommendation:

Adjust door closer to 5 lbs of pressure or less.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

Estimated Remediation Date:

N/A

Notes:

N/A

Finding #380 Continued



Finding 297651 Main Photo

West Tower Women's Restroom 5th Floor

Lat: 38.8305210000, Long: -104.8248410000

Finding: 381

The compartment door is not self closing.

The water closet compartment shall be equipped with a door that has an automatic-closing device.

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.

Citation:

2010 ADAS Section: 604.8.1.2

As Built:

Compartment door not
self closing

Recommendation:

Adjust or install automatic closing hinges.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

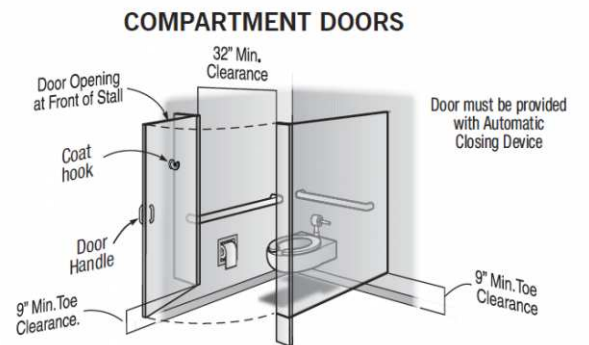
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #381 Continued



Finding 297652 Main Photo

West Tower Women's Restroom 5th Floor

Lat: 38.8305210000, Long: -104.8248410000

Finding: 382

The door is equipped with a door closer and returns to a closed position too quickly.

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.

2010 ADAS Section 404.2.8.1

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.

Citation:

2010 ADAS Section: 404.2.8.1

As Built:

3 seconds to closed position

Recommendation:

Adjust door closer to allow a minimum of 5 seconds before returning to a position of 12 degrees from the latch/locking mechanism.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

Estimated Remediation Date:

N/A

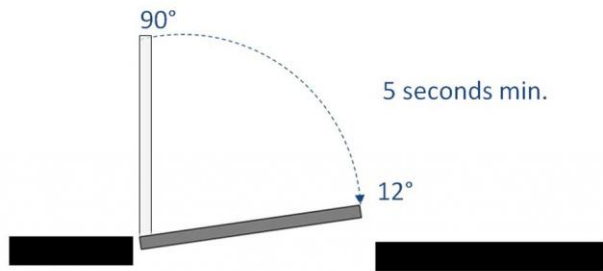
Notes:

N/A

Finding #382 Continued



Finding 297655 Main Photo



West Tower Women's Restroom 5th Floor

Lat: 38.8305210000, Long: -104.8248410000

Finding: 383

The toilet paper is not installed within the compliant range.

Toilet paper dispensers shall be 7 inches minimum and 9 inches maximum in front of the water closet measured to the centerline of the dispenser. The outlet of the dispenser shall be 15 inches minimum and 48 inches maximum 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. There shall be a clearance of 1 1/2 inches minimum below the grab bar.

2010 ADAS Section 604.7

Toilet paper dispensers shall comply with 309.4 and shall be 7 inches (180 mm) minimum and 9 inches (230 mm) maximum in front of the water closet measured to the centerline of the dispenser. The outlet of the dispenser shall be 15 inches (380 mm) minimum and 48 inches (1220 mm) maximum 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.

Citation:

2010 ADAS Section: 604.7

As Built:

12 inches in front of
toilet

Recommendation:

Re-position toilet paper dispenser to be within 7 inches minimum to 9 inches maximum in front of the toilet measured to the centerline of the dispenser.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

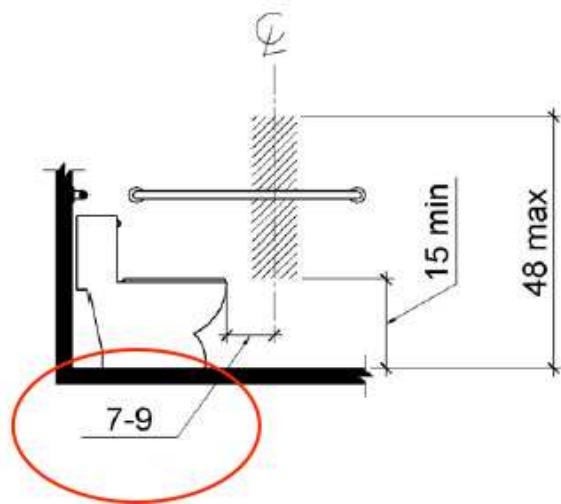
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #383 Continued



Finding 297701 Main Photo

West Tower Women's Restroom 5th Floor

Lat: 38.8305200000, Long: -104.8248000000

Finding: 384

The water closet compartment door is missing a loop handle.

Water closet compartments must be equipped with a door that has a loop or U-shaped handle on both sides of the door immediately below the latch. The latch must be flip-over style, sliding or other hardware not requiring the user to grasp or twist.

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.

Citation:

2010 ADAS Section: 604.8.1.2

As Built:

Compartment door
missing loop handles

Recommendation:

Install loop or U-shape handles on the inside and outside of the compartment door.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

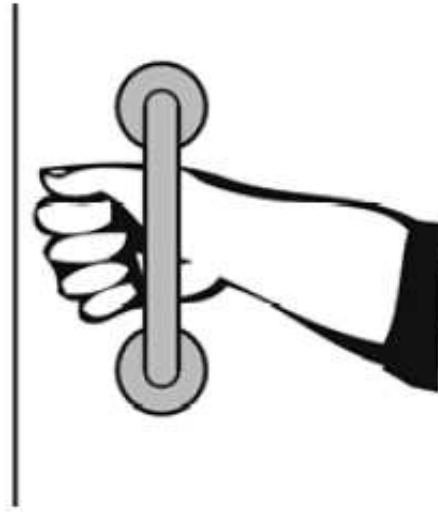
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #384 Continued



Finding 297653 Main Photo

Room W173

Lat: 38.8305210000, Long: -104.8248410000

Finding: 385

The door exceeds the maximum pressure to open the door.

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. 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.

Door and gate spring hinges shall be adjusted so that from the open position of 70 degrees, the door or gate shall move to the closed position in 1.5 seconds minimum.

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.

Citation:

2010 ADAS Section: 404.2.9

As Built:

Requires 12 pounds of pressure

Recommendation:

Adjust door closer to 5 lbs of pressure or less.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

Estimated Remediation Date:

N/A

Notes:

N/A

Finding #385 Continued



Finding 297649 Main Photo

Room W173

Lat: 38.8305210000, Long: -104.8248410000

Finding: 386

The door is equipped with a door closer and returns to a closed position too quickly.

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.

2010 ADAS Section 404.2.8.1

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.

Citation:

2010 ADAS Section: 404.2.8.1

As Built:

2 seconds to closed position

Recommendation:

Adjust door closer to allow a minimum of 5 seconds before returning to a position of 12 degrees from the latch/locking mechanism.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

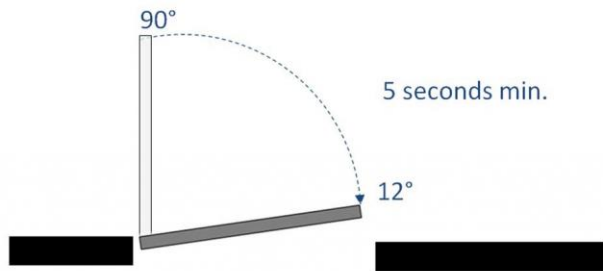
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #386 Continued



Finding 297650 Main Photo

Room W119

Lat: 38.8305210000, Long: -104.8248410000

Finding: 387

The accessible portion of the countertop does not extend the same depth as the sales or service counter top.

Transaction counters shall be 36 inches maximum high and a minimum of 36 inches wide and must extend the same depth as the sales or service counter top.

2010 ADAS Section 904.4

Sales counters and service counters shall comply with 904.4.1 or 904.4.2. The accessible portion of the counter top shall extend the same depth as the sales or service counter top.

Citation:

2010 ADAS Section: 904.4

As Built:

Surface counter is 6 inches in depth

Recommendation:

Install new counter section that measures 36 inches maximum in height from the finish floor and lengthen that section of the counter to 36 inches minimum.

Height and depth should match adjacent counter.

Barrier Priority:

2 (Important): Should be completed as soon as possible. (Includes; Findings that would remove barriers to the greatest number of people to your goods and services)

Department:

N/A

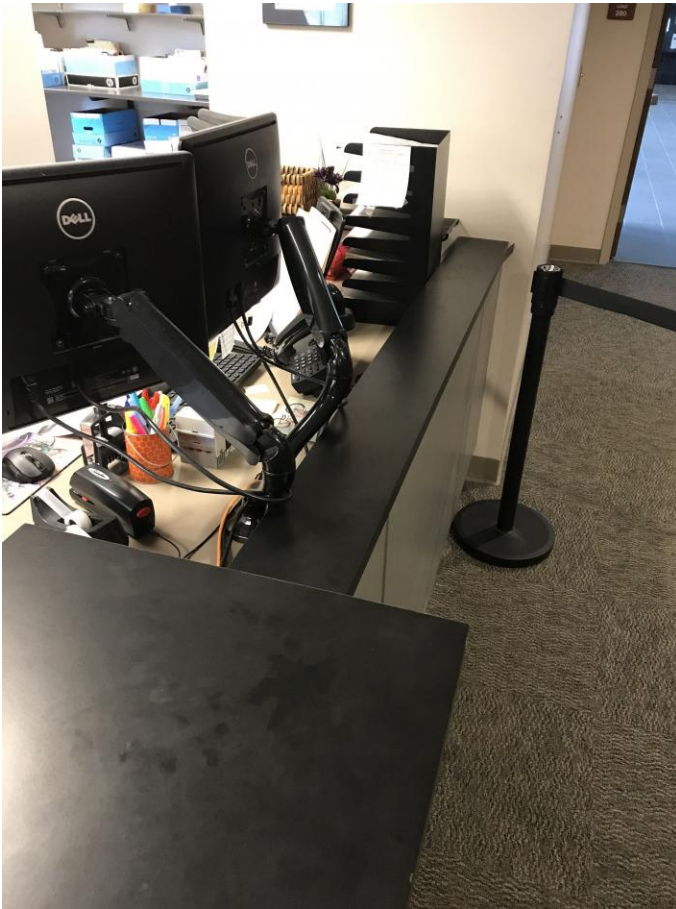
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #387 Continued



Finding 297648 Main Photo

Finding #387 Additional Finding Photos



Finding 297648 Additional Photo

West Tower 2nd Floor Staff Area

Lat: 38.8305210000, Long: -104.8248410000

Finding: 388

The transaction counter is too high.

A portion of the counter surface that is 36 inches long minimum and 36 inches high maximum above the finish floor shall be provided. Knee and toe space must be provided for a forward approach. A 30 inch by 48 inch clear floor space on an accessible route must be provided for either a forward or parallel approach.

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.

Citation:

2010 ADAS Section: 904.4.2, 904.4.1

As Built:

Service counter
measures 41 inches
above finished floor

Recommendation:

Install new counter sections to each service window unless they all offer the same service then only one is required. Transaction/service counters should measure 36 inches maximum in height from the finished floor and 36 inches minimum in length.

Barrier Priority:

2 (Important): Should be completed as soon as possible. (Includes; Findings that would remove barriers to the greatest number of people to your goods and services)

Department:

N/A

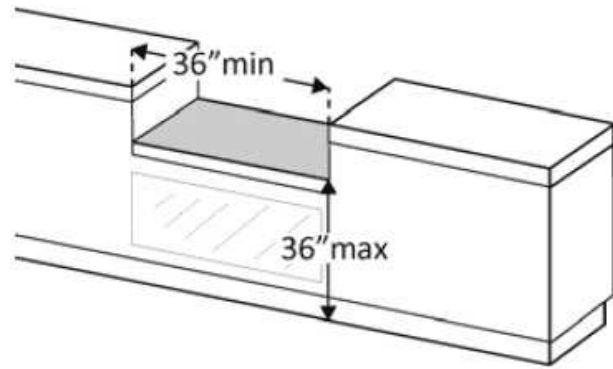
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #388 Continued



Finding #388 Additional Finding Photos



Finding 297710 Additional Photo



Finding 297710 Additional Photo



Finding 297710 Additional Photo

West Tower 3rd Floor Staff Area

Lat: 38.8305210000, Long: -104.8248410000

Finding: 389

The transaction counter is too high.

A portion of the counter surface that is 36 inches long minimum and 36 inches high maximum above the finish floor shall be provided. Knee and toe space must be provided for a forward approach. A 30 inch by 48 inch clear floor space on an accessible route must be provided for either a forward or parallel approach.

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.

Citation:

2010 ADAS Section: 904.4.2, 904.4.1

As Built:

Service counter
measures 41 inches
above finished floor

Recommendation:

Install new counter sections to each service window unless they all offer the same service then only one is required. Transaction/service counters should measure 36 inches maximum in height from the finished floor and 36 inches minimum in length.

Barrier Priority:

2 (Important): Should be completed as soon as possible. (Includes; Findings that would remove barriers to the greatest number of people to your goods and services)

Department:

N/A

Estimated Remediation Date:

N/A

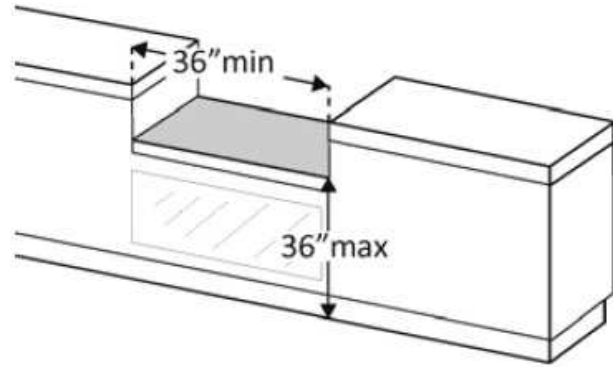
Notes:

N/A

Finding #389 Continued



Finding 297682 Main Photo



Finding #389 Additional Finding Photos



Finding 297682 Additional Photo



Finding 297682 Additional Photo



Finding 297682 Additional Photo

West Tower 4th Floor Staff Area

Lat: 38.8305210000, Long: -104.8248410000

Finding: 390

The transaction counter is too high.

A portion of the counter surface that is 36 inches long minimum and 36 inches high maximum above the finish floor shall be provided. Knee and toe space must be provided for a forward approach. A 30 inch by 48 inch clear floor space on an accessible route must be provided for either a forward or parallel approach.

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.

Citation:

2010 ADAS Section: 904.4.2, 904.4.1

As Built:

Service counter
measures 41 inches
above finished floor

Recommendation:

Install new counter sections to each service window unless they all offer the same service then only one is required. Transaction/service counters should measure 36 inches maximum in height from the finished floor and 36 inches minimum in length.

Barrier Priority:

2 (Important): Should be completed as soon as possible. (Includes; Findings that would remove barriers to the greatest number of people to your goods and services)

Department:

N/A

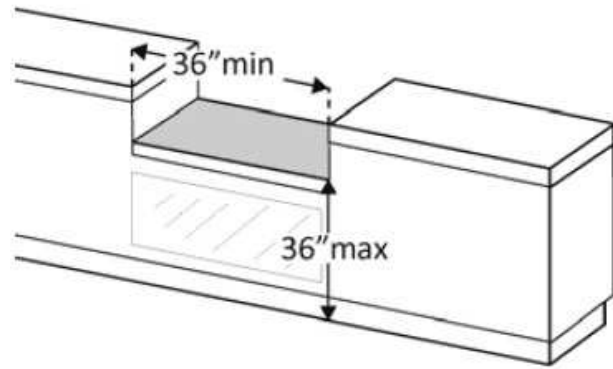
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #390 Continued



West Tower 5th Floor Staff Area

Lat: 38.8305210000, Long: -104.8248410000

Finding: 391

The transaction counter is too high.

A portion of the counter surface that is 36 inches long minimum and 36 inches high maximum above the finish floor shall be provided. Knee and toe space must be provided for a forward approach. A 30 inch by 48 inch clear floor space on an accessible route must be provided for either a forward or parallel approach.

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.

Citation:

2010 ADAS Section: 904.4.2, 904.4.1

As Built:

Service counter
measures 41 inches
above finished floor

Recommendation:

Install new counter sections to each service window unless they all offer the same service then only one is required. Transaction/service counters should measure 36 inches maximum in height from the finished floor and 36 inches minimum in length.

Barrier Priority:

2 (Important): Should be completed as soon as possible. (Includes; Findings that would remove barriers to the greatest number of people to your goods and services)

Department:

N/A

Estimated Remediation Date:

N/A

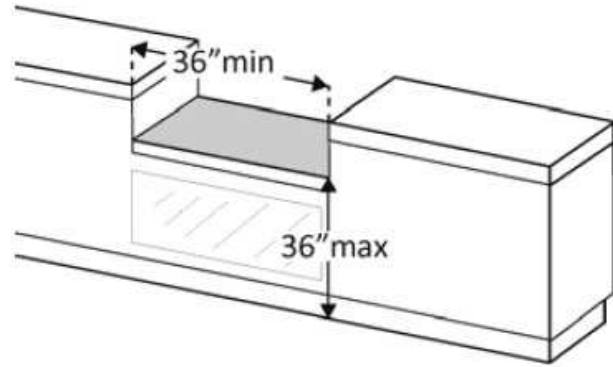
Notes:

N/A

Finding #391 Continued



Finding 297709 Main Photo



Finding #391 Additional Finding Photos



Finding 297709 Additional Photo



Finding 297709 Additional Photo



Finding 297709 Additional Photo

West/South Tower Main Exit

Lat: 38.8305210000, Long: -104.8248410000

Finding: 392

The door exceeds the maximum pressure to open the door.

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. 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.

Door and gate spring hinges shall be adjusted so that from the open position of 70 degrees, the door or gate shall move to the closed position in 1.5 seconds minimum.

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.

Citation:

2010 ADAS Section: 404.2.9

As Built:

Requires 8 pounds of pressure

Recommendation:

Adjust door closer to 5 lbs of pressure or less.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

Estimated Remediation Date:

N/A

Notes:

N/A

Finding #392 Continued



Finding 297725 Main Photo

Finding #392 Additional Finding Photos



Finding 297725 Additional Photo

West/South Tower Main Exit

Lat: 38.8305200000, Long: -104.8248000000

Finding: 393

The door is equipped with a door closer and returns to a closed position too quickly.

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.

2010 ADAS Section 404.2.8.1

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.

Citation:

2010 ADAS Section: 404.2.8.1

As Built:

3 seconds to closed position

Recommendation:

Adjust door closer to allow a minimum of 5 seconds before returning to a position of 12 degrees from the latch/locking mechanism.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

Estimated Remediation Date:

N/A

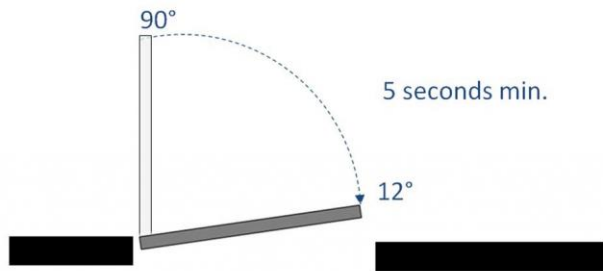
Notes:

N/A

Finding #393 Continued



Finding 297726 Main Photo



S220 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 394

The door exceeds the maximum pressure to open the door.

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. 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.

Door and gate spring hinges shall be adjusted so that from the open position of 70 degrees, the door or gate shall move to the closed position in 1.5 seconds minimum.

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.

Citation:

2010 ADAS Section: 404.2.9

As Built:

Requires 9 pounds of force

Recommendation:

Adjust both door closers to 5 lbs of pressure or less.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

Estimated Remediation Date:

N/A

Notes:

N/A

Finding #394 Continued



Finding 298623 Main Photo

S220 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 395

The door is equipped with a door closer and returns to a closed position too quickly.

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.

2010 ADAS Section 404.2.8.1

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.

Citation:

2010 ADAS Section: 404.2.8.1

As Built:

3.96 seconds to closed position

Recommendation:

Adjust both door closers to allow a minimum of 5 seconds to move from the open position at 90 degrees to 12 degrees from the latch/locking mechanism.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

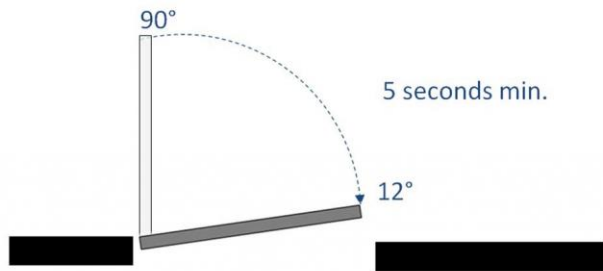
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #395 Continued



Finding 298624 Main Photo

S220 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 396

The maneuvering space between the two doors in the vestibule is noncompliant.

The distance between two hinged or pivoted doors in series shall be 48 inches minimum plus the width of doors or gates swinging into the space.

2010 ADAS Section 404.2.6

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.

Citation:

2010 ADAS Section: 404.2.6

As Built:

32 inches of clearance
between doors

Recommendation:

Recommend installing automatic door openers. Best practice measures are recommended to ensure restroom is accessible to the maximum extent possible. Signage will be displayed at restroom door entrance directing jurors to wheelchair accessible restrooms located on the 3rd floor of the south tower or restrooms in the west tower.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

Estimated Remediation Date:

N/A

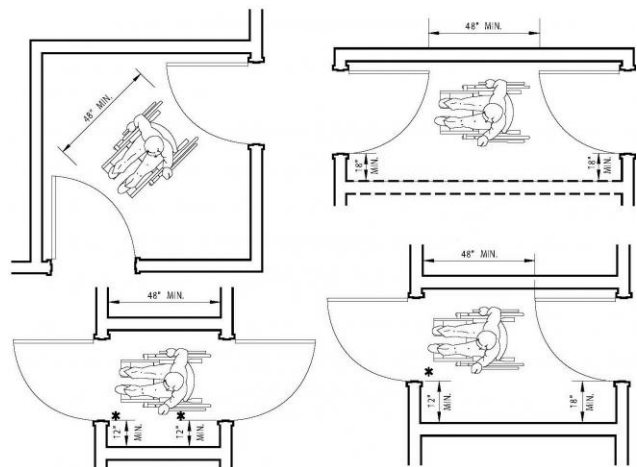
Notes:

N/A

Finding #396 Continued



Finding 298625 Main Photo



S220 Men's Restroom

Lat: 38.8305210000, Long: -104.8248410000

Finding: 397

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.

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.

Citation:

2010 ADAS Section: 216.2, 703.4.2

As Built:

Missing tactile sign
with pictogram
identifying restroom

Recommendation:

Place new sign alongside the door at the latch side. Braille characters shall be measured 48 inches minimum 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.

Pictogram field should be no less than 6 inches in height.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

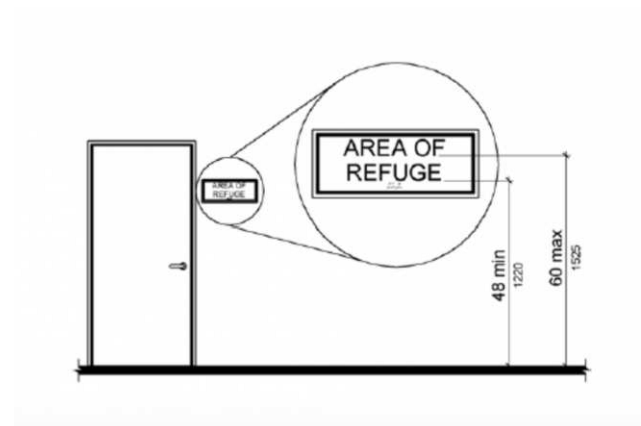
N/A

Estimated Remediation Date:

N/A

Notes:

N/A



Finding 298626 Main Photo

S220 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 398

The toilet compartment is not wide enough.

Wheelchair accessible compartments shall be 60 inches wide minimum measured perpendicular to the side wall, and 56 inches deep minimum for wall hung water closets and 59 inches deep minimum for floor mounted water closets measured perpendicular to the rear wall.

2010 ADAS Section 604.8.1.1

Wheelchair accessible compartments shall be 60 inches (1525 mm) wide minimum measured perpendicular to the side wall, and 56 inches (1420 mm) deep minimum for wall hung water closets and 59 inches (1500 mm) deep minimum for floor mounted water closets measured perpendicular to the rear wall. Wheelchair accessible compartments for children's use shall be 60 inches (1525 mm) wide minimum measured perpendicular to the side wall, and 59 inches (1500 mm) deep minimum for wall hung and floor mounted water closets measured perpendicular to the rear wall.

Citation:

2010 ADAS Section: 604.8.1.1

As Built:

31.25 inches in width

Recommendation:

Providing the minimum required width clearance to the restroom is technically infeasible at this time because existing structural conditions would require removing or altering a load-bearing member that is an essential part of the structural frame; or because other existing physical or site constraints prohibit modification or addition of elements, spaces, or features that are in full and strict compliance with the minimum requirements. Best practice measures are recommended to ensure restroom is accessible to the maximum extent possible. Signage will be displayed at restroom door entrance directing jurors to wheelchair accessible restrooms located on the 3rd floor of the south tower or restrooms in the west tower.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

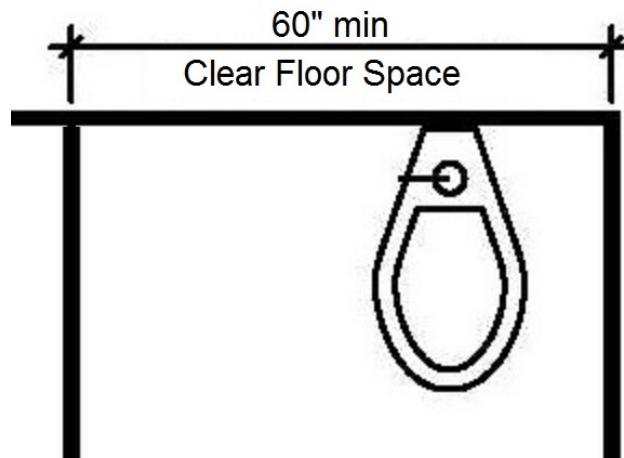
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #398 Continued



Finding 298627 Main Photo

Finding #398 Additional Finding Photos



Finding 298627 Additional Photo

S220 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 399

The toilet paper is not installed within the compliant range.

Toilet paper dispensers shall be 7 inches minimum and 9 inches maximum in front of the water closet measured to the centerline of the dispenser. The outlet of the dispenser shall be 15 inches minimum and 48 inches maximum 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. There shall be a clearance of 1 1/2 inches minimum below the grab bar.

2010 ADAS Section 604.7

Toilet paper dispensers shall comply with 309.4 and shall be 7 inches (180 mm) minimum and 9 inches (230 mm) maximum in front of the water closet measured to the centerline of the dispenser. The outlet of the dispenser shall be 15 inches (380 mm) minimum and 48 inches (1220 mm) maximum 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.

Citation:

2010 ADAS Section: 604.7

As Built:

2 inches in front of
toilet

Recommendation:

Re-position toilet paper dispenser to be within 7 inches minimum to 9 inches maximum in front of the toilet measured to the centerline of the dispenser.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

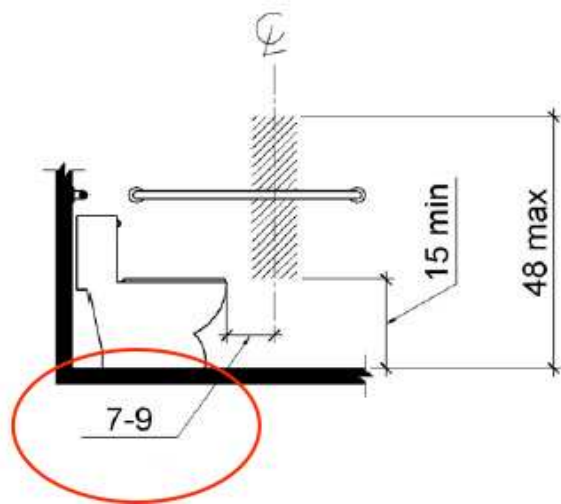
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #399 Continued



Finding 298628 Main Photo

S220 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 400

Accessible toilets must have grab bars installed.

The side grab bar must extend at least 54 inches minimum beyond the rear wall and start a maximum of 12 inches from the rear wall.

The rear grab bar must be a minimum of 36 inches long and extend from the centerline of the toilet 12 inches minimum on one side and 24 inches minimum on the other side.

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.

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.

Citation:

2010 ADAS Section: 604.5

As Built:

Missing grab bars

Recommendation:

Install 1 side and 1 rear grab bar at 36 inches maximum above finished floor measured to the top of the gripping surface. Please see finding details for compliant measurements. Rear grab bar may not meet compliance clearances due to structural limitations.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

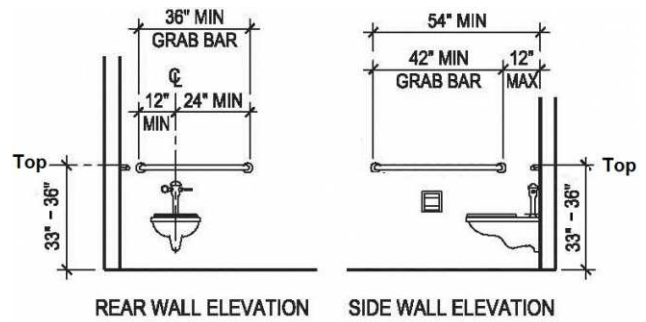
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #400 Continued



Finding 298630 Main Photo

S220 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 401

The compartment door does not have an unobstructed clear opening width of 32 inches.

The water closet compartment shall be equipped with a door that has an automatic-closing device, and must have a clear, unobstructed opening width 32 inches.

2010 ADAS Section 404.2.3

Door openings shall provide a clear width of 32 inches (815 mm) minimum. Clear openings of doorways with swinging doors shall be measured between the face of the door and the stop, with the door open 90 degrees. Openings more than 24 inches (610 mm) deep shall provide a clear opening of 36 inches (915 mm) minimum. There shall be no projections into the required clear opening width lower than 34 inches (865 mm) above the finish floor or ground. Projections into the clear opening width between 34 inches (865 mm) and 80 inches (2030 mm) above the finish floor or ground shall not exceed 4 inches (100 mm).

Citation:

2010 ADAS Section: 404.2.3

As Built:

22 inches wide

Recommendation:

Providing the minimum required width clearance to the compartment stall is technically infeasible at this time because existing structural conditions would require removing or altering a load-bearing member that is an essential part of the structural frame; or because other existing physical or site constraints prohibit modification or addition of elements, spaces, or features that are in full and strict compliance with the minimum requirements. Best practice measures are recommended to ensure restroom is accessible to the maximum extent possible. Signage will be displayed at restroom door entrance directing jurors to wheelchair accessible restrooms located on the 3rd floor of the south tower or restrooms in the west tower.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

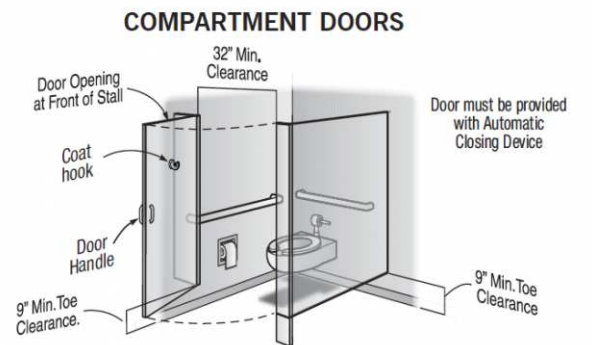
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #401 Continued



Finding 298631 Main Photo

S220 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 402

The locking/latching hardware is not accessible.

Hand-activated door opening hardware, handles, pulls, latches, locks, and other operating devices on accessible doors 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.

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.

Citation:

2010 ADAS Section: 604.8.1.2

As Built:

Toilet compartment
(Stall) door lock was
not operable with one
hand without tight
grasping, pinching or
twisting of the wrist.

Recommendation:

Replace locking hardware with locking lever that does not require tight grasping, tight pinching or twisting of the wrist to operate.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

Estimated Remediation Date:

N/A

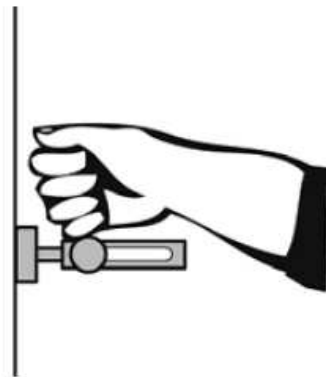
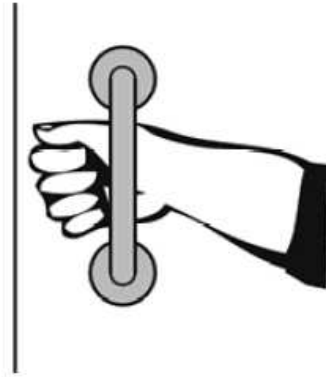
Notes:

N/A

Finding #402 Continued



Finding 298632 Main Photo



S220 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 403

The urinal is confined on three sides (alcove).

Urinals installed in alcoves or with wing walls or partitions that extend greater than 24 inches must provide a clear space in front of the urinal that is a minimum of 36 inches wide.

2010 ADAS Section 305.7.1

Alcoves shall be 36 inches (915 mm) wide minimum where the depth exceeds 24 inches (610 mm).

Citation:

2010 ADAS Section: 305.7.1

As Built:

29 inches wide

Recommendation:

Providing the minimum required width clearance to the urinal is technically infeasible at this time because existing structural conditions would require removing or altering a load-bearing member that is an essential part of the structural frame; or because other existing physical or site constraints prohibit modification or addition of elements, spaces, or features that are in full and strict compliance with the minimum requirements. Best practice measures are recommended to ensure restroom is accessible to the maximum extent possible. Signage will be displayed at restroom door entrance directing jurors to wheelchair accessible restrooms located on the 3rd floor of the south tower or restrooms in the west tower.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

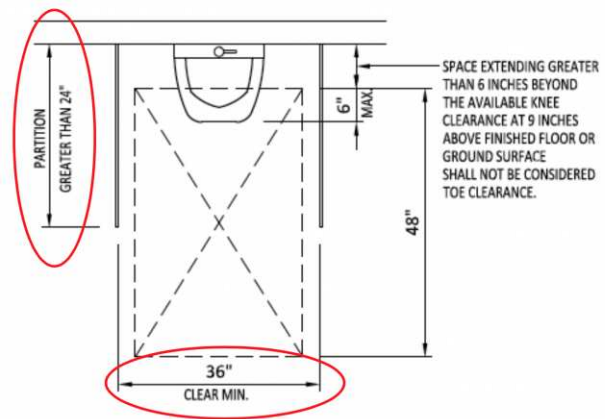
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #403 Continued



Finding 298634 Main Photo

Finding #403 Additional Finding Photos



Finding 298634 Additional Photo

S220 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 404

The rim of the urinal is too high.

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.

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.

Citation:

2010 ADAS Section: 605.2

As Built:

23.75 inches above
finished floor

Recommendation:

Lower urinal to ensure a maximum height of 17 inches above finished floor.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

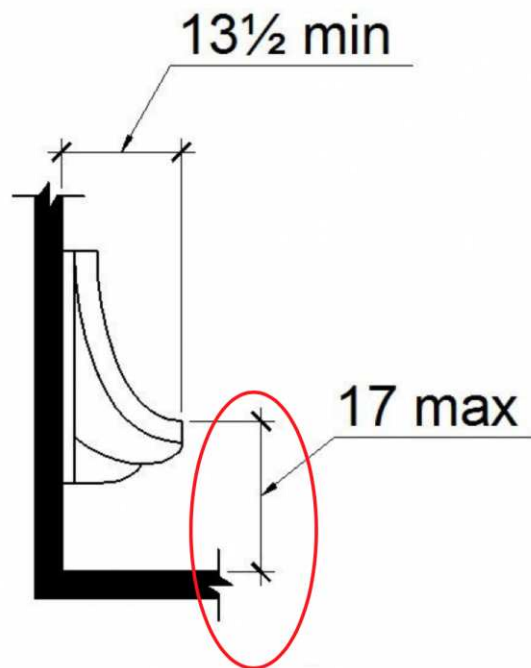
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #404 Continued



Finding 298635 Main Photo

S220 Men's Restroom

Lat: 38.8305210000, Long: -104.8248410000

Finding: 405

The urinals flush handle is mounted too high.

Flush controls shall be operable with one hand and shall not require tight grasping, pinching or twisting of the wrist and shall be mounted no more than 48 inches above the floor. The force required to activate controls shall be no greater than 5 lb. Electronic automatic flushing controls are acceptable and preferable.

2010 ADAS Section 605.4

Flush controls shall be hand operated or automatic. Hand operated flush controls shall comply with 309.

Citation:

2010 ADAS Section: 605.4

As Built:

52 inches above
finished floor

Recommendation:

Lower or install new urinal to meet height clearance to both urinal and flush handle.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

Estimated Remediation Date:

N/A

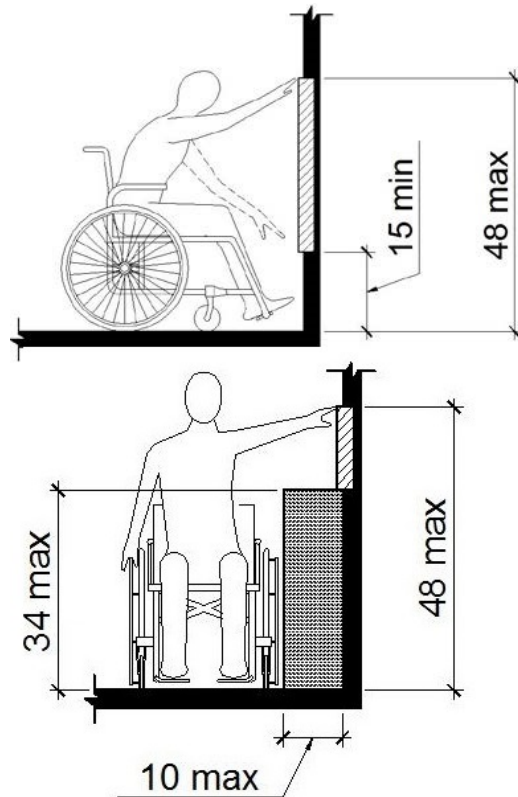
Notes:

N/A

Finding #405 Continued



Finding 298636 Main Photo



Considered
Unobstructed

S220 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 406

The paper towel dispenser's operation mechanism is too high off the floor.

Dispensers must have all operable parts a maximum of 48 inches above the floor.

2010 ADAS Section 308.2.1

Where a forward reach is unobstructed, the high forward reach shall be 48 inches (1220 mm) maximum and the low forward reach shall be 15 inches (380 mm) minimum above the finish floor or ground.

Citation:

2010 ADAS Section: 308.2.1

As Built:

59.5 inches above
finished floor

Recommendation:

Lower paper towel dispenser 12 inches to meet compliance. 48 inches maximum height above finished floor for operable parts (sensor).

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

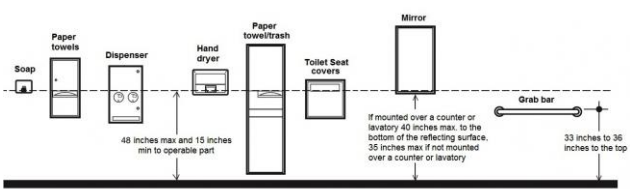
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #406 Continued



Finding 298637 Main Photo

S220 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 407

The mirror is mounted too high.

Mirrors must have the bottom edge of the reflecting surface a maximum of 40 inches above the floor if above a sink 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.

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.

Citation:

2010 ADAS Section: 603.3

As Built:

48.5 inches above
finished floor

Recommendation:

Lower mirror to a maximum of 40 inches above finished floor measured to the bottom edge of the reflective surface. Recommend lowering mirror 9 inches.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

Estimated Remediation Date:

N/A

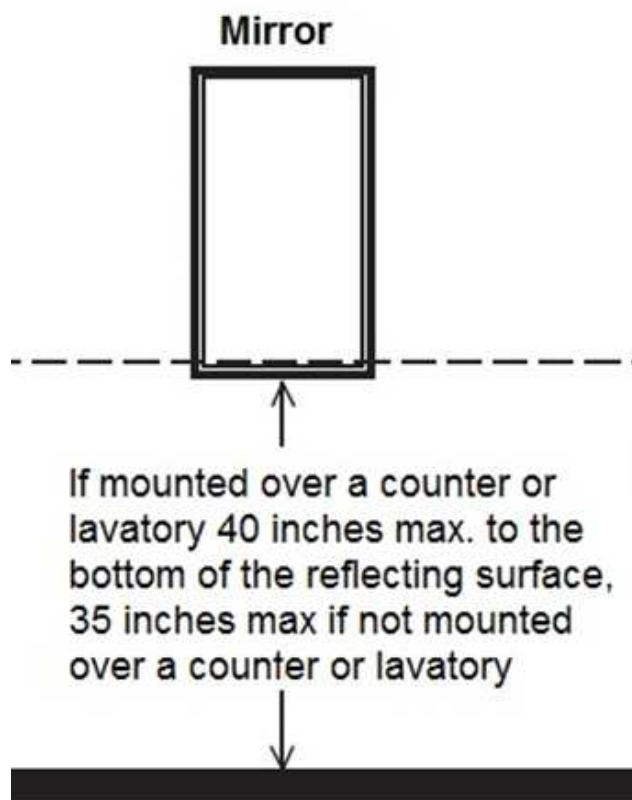
Notes:

N/A

Finding #407 Continued



Finding 298638 Main Photo



Finding #407 Additional Finding Photos



Finding 298638 Additional Photo

S220 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 408

Compliant knee space has not been provided under the lavatory.

The knee clearance shall be 11 inches minimum in depth at 9 inches above the floor, and 8 inches minimum in depth at 27 inches above the floor. The top of the lavatory rim may be no higher than 34 inches.

2010 ADAS Section 306.3.1

Space under an element between 9 inches (230 mm) and 27 inches (685 mm) above the finish floor or ground shall be considered knee clearance and shall comply with 306.3.

Citation:

2010 ADAS Section: 306.3.1

As Built:

No knee space
provided under
lavatory

Recommendation:

Replace lavatory with one that provides a minimum height from the bottom edge of no less than 27 inches above finished floor and 8 inches minimum in depth for knee clearance.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

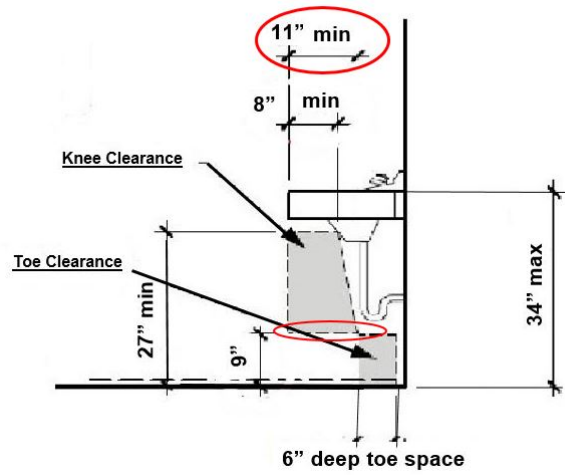
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #408 Continued



Finding 298639 Main Photo

S220 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 409

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.

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.

Citation:

2010 ADAS Section: 606.5

As Built:

Drain pipes not insulated

Recommendation:

Insulate drain pipes underneath lavatory.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

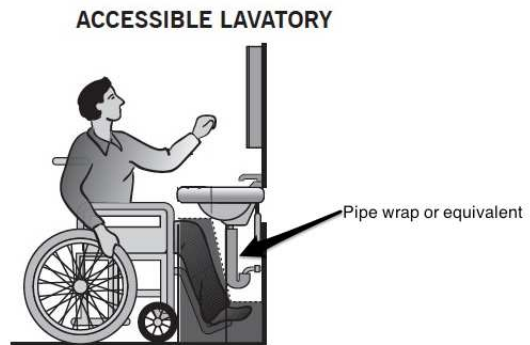
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #409 Continued



Finding 298640 Main Photo

S220 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 410

The faucet controls require twisting of the wrist.

Faucet controls and operating mechanisms shall be operable with one hand and shall not require tight grasping, pinching or twisting of the wrist. The force required to activate controls shall be no greater than 5 lb. Lever-operated, push-type and electronically controlled mechanisms are examples of acceptable designs. Self-closing valves are allowed if the faucet remains open for at least 10 seconds.

2010 ADAS Section 606.4

Controls for faucets shall comply with 309. Hand-operated metering faucets shall remain open for 10 seconds minimum.

Citation:

2010 ADAS Section: 606.4

As Built:

Faucet controls
require pinching, tight
grasping and twisting
of the wrist

Recommendation:

Install lever type faucet controls that do not require tight grasping, pinching or twisting of the wrist.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

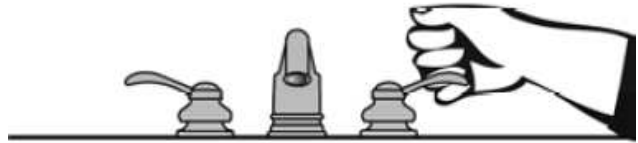
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #410 Continued



Finding 298641 Main Photo

S220 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 411

The coat hook is installed greater than 48 inches above the finished floor.

Where a forward reach is unobstructed, the high forward reach shall be 48 inches maximum above the finished floor.

2010 ADAS Section 308.2.1

Where a forward reach is unobstructed, the high forward reach shall be 48 inches (1220 mm) maximum and the low forward reach shall be 15 inches (380 mm) minimum above the finish floor or ground.

Citation:

2010 ADAS Section: 308.2.1

As Built:

67 inches above
finished floor

Recommendation:

Lower coat hook 20 inches minimum. Not to exceed a maximum height of 48 inches above finished floor.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

Estimated Remediation Date:

N/A

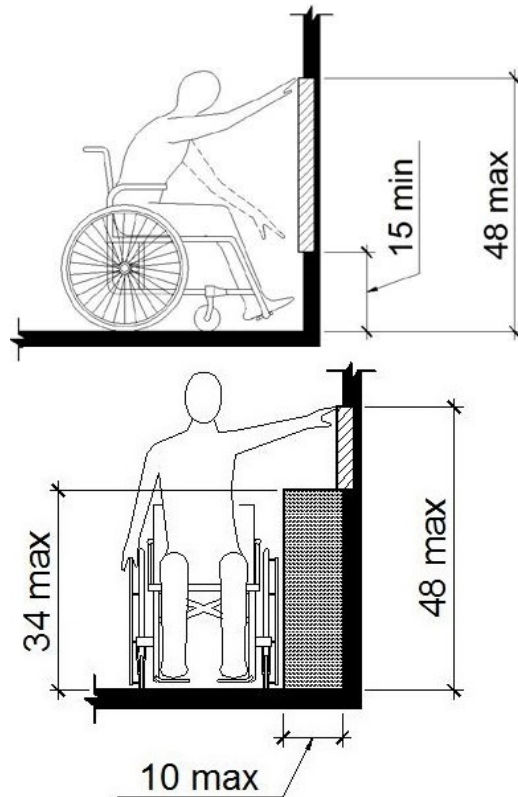
Notes:

N/A

Finding #411 Continued



Finding 298642 Main Photo



Considered
Unobstructed

S220 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 412

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 a maximum 2-inch high toilet seat.

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.

Citation:

2010 ADAS Section: 604.4

As Built:

16.75 inches above
finished floor

Recommendation:

Adjust toilet height, replace toilet or replace toilet seat with one that will meet the minimum height of 17 inches but no more than maximum height of 19 inches.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

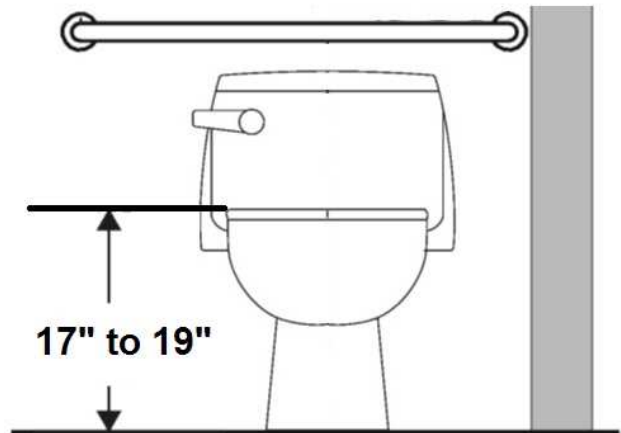
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #412 Continued



Finding 298629 Main Photo

S220 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 413

The compartment door is not self closing.

The water closet compartment shall be equipped with a door that has an automatic-closing device.

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.

Citation:

2010 ADAS Section: 604.8.1.2

As Built:

Compartment door not self-closing

Recommendation:

Install or adjust self closing hinges.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

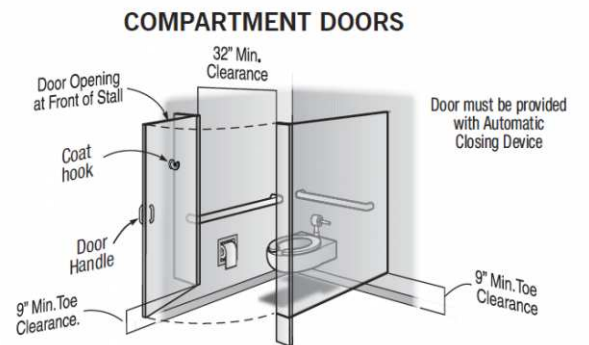
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #413 Continued



Finding 298633 Main Photo

S242 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 414

The door exceeds the maximum pressure to open the door.

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. 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.

Door and gate spring hinges shall be adjusted so that from the open position of 70 degrees, the door or gate shall move to the closed position in 1.5 seconds minimum.

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.

Citation:

2010 ADAS Section: 404.2.9

As Built:

Requires 9 pounds of force

Recommendation:

Adjust door closer to 5 lbs of pressure or less.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

Estimated Remediation Date:

N/A

Notes:

N/A

Finding #414 Continued



Finding 298643 Main Photo

CORRECTED

S242 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 415

The door is equipped with a door closer and returns to a closed position too quickly.

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.

2010 ADAS Section 404.2.8.1

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.

Citation:

2010 ADAS Section: 404.2.8.1

As Built:

2.84 seconds to closed position

Recommendation:

Adjust both door closers to allow a minimum of 5 seconds to move from the open position at 90 degrees to 12 degrees from the latch/locking mechanism.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

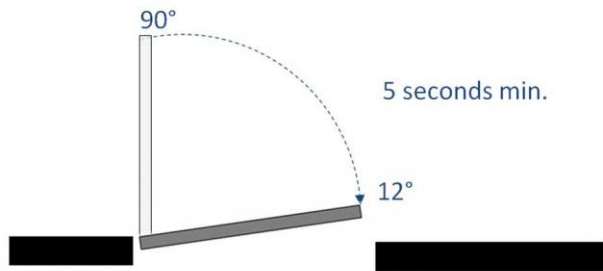
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #415 Continued



Finding 298644 Main Photo

CORRECTED

S242 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 416

The maneuvering space between the two doors in the vestibule is noncompliant.

The distance between two hinged or pivoted doors in series shall be 48 inches minimum plus the width of doors or gates swinging into the space.

2010 ADAS Section 404.2.6

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.

Citation:

2010 ADAS Section: 404.2.6

As Built:

34.5 inches of
clearance between
doors

Recommendation:

Recommend installing automatic door openers. Best practice measures are recommended to ensure restroom is accessible to the maximum extent possible. Signage will be displayed at restroom door entrance directing jurors to wheelchair accessible restrooms located on the 3rd floor of the south tower or restrooms in the west tower.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes: Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

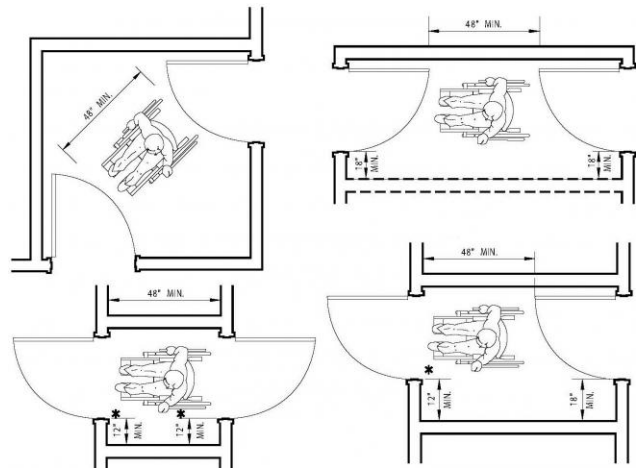
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #416 Continued



Finding 298645 Main Photo

CORRECTED

S242 Women's Restroom

Lat: 38.8305210000, Long: -104.8248410000

Finding: 417

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.

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.

Citation:

2010 ADAS Section: 216.2, 703.4.2

As Built:

Missing tactile sign
with pictogram
identifying restroom

Recommendation:

Place new sign alongside the door at the latch side. Braille characters shall be measured 48 inches minimum 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.

Pictogram field should be no less than 6 inches in height.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

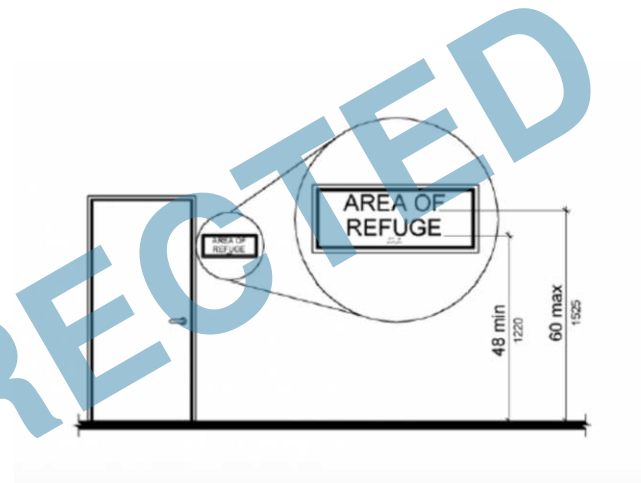
N/A

Estimated Remediation Date:

N/A

Notes:

N/A



Finding 298646 Main Photo

S242 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 418

The toilet compartment is not wide enough.

Wheelchair accessible compartments shall be 60 inches wide minimum measured perpendicular to the side wall, and 56 inches deep minimum for wall hung water closets and 59 inches deep minimum for floor mounted water closets measured perpendicular to the rear wall.

2010 ADAS Section 604.8.1.1

Wheelchair accessible compartments shall be 60 inches (1525 mm) wide minimum measured perpendicular to the side wall, and 56 inches (1420 mm) deep minimum for wall hung water closets and 59 inches (1500 mm) deep minimum for floor mounted water closets measured perpendicular to the rear wall. Wheelchair accessible compartments for children's use shall be 60 inches (1525 mm) wide minimum measured perpendicular to the side wall, and 59 inches (1500 mm) deep minimum for wall hung and floor mounted water closets measured perpendicular to the rear wall.

Citation:

2010 ADAS Section: 604.8.1.1

As Built:

31.5 inches in width

Recommendation:

Providing the minimum required width clearance to the restroom is technically infeasible at this time because existing structural conditions would require removing or altering a load-bearing member that is an essential part of the structural frame; or because other existing physical or site constraints prohibit modification or addition of elements, spaces, or features that are in full and strict compliance with the minimum requirements. Best practice measures are recommended to ensure restroom is accessible to the maximum extent possible. Signage will be displayed at restroom door entrance directing jurors to wheelchair accessible restrooms located on the 3rd floor of the south tower or restrooms in the west tower.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

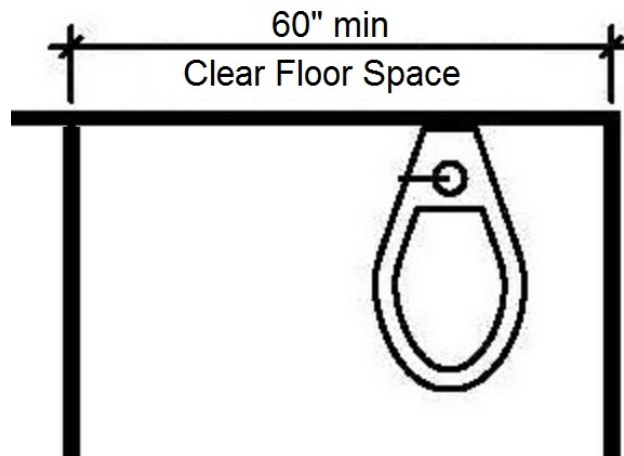
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #418 Continued



Finding 298647 Main Photo

CORRECTED

Finding #418 Additional Finding Photos



Finding 298647 Additional Photo

CORRECTED

S242 Women's Restroom

Lat: 38.8305210000, Long: -104.8248410000

Finding: 419

The toilet seat cover dispenser is mounted too high.

Dispensers must have operable parts a maximum of 48 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.

2010 ADAS Section 308.1

Reach ranges shall comply with 308.

Citation:

2010 ADAS Section: 308.1

As Built:

65 inches above
finished floor

Recommendation:

Re-locate toilet seat cover dispenser below either grab bar at least 1.5 inches minimum below grab bars but no less than 15 inches above finished floor to meet compliance.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

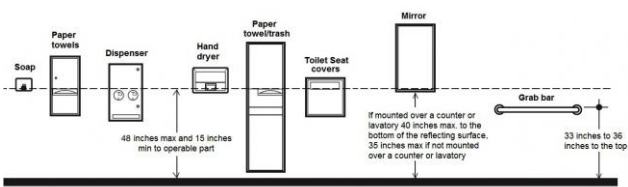
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #419 Continued



Finding 298648 Main Photo

CORRECTED

S242 Women's Restroom

Lat: 38.8305210000, Long: -104.8248410000

Finding: 420

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 a maximum 2-inch high toilet seat.

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.

Citation:

2010 ADAS Section: 604.4

As Built:

16.25 inches above
finished floor

Recommendation:

Adjust toilet height, replace toilet or replace toilet seat with one that will meet the minimum height of 17 inches but no more than maximum height of 19 inches.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

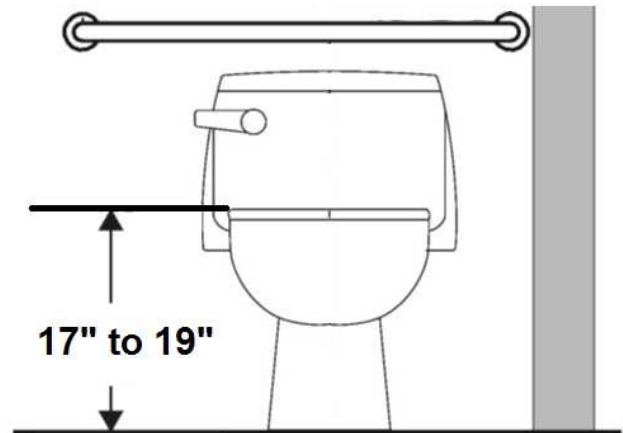
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #420 Continued



Finding 298649 Main Photo

CORRECTED

S242 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 421

Accessible toilets must have grab bars installed.

The side grab bar must extend at least 54 inches minimum beyond the rear wall and start a maximum of 12 inches from the rear wall.

The rear grab bar must be a minimum of 36 inches long and extend from the centerline of the toilet 12 inches minimum on one side and 24 inches minimum on the other side.

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.

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.

Citation:

2010 ADAS Section: 604.5

As Built:

Missing grab bars

Recommendation:

Install 1 side and 1 rear grab bar at 36 inches maximum above finished floor measured to the top of the gripping surface. Please see finding details for compliant measurements. Rear grab bar may not meet compliance clearances due to structural limitations.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

Estimated Remediation Date:

N/A

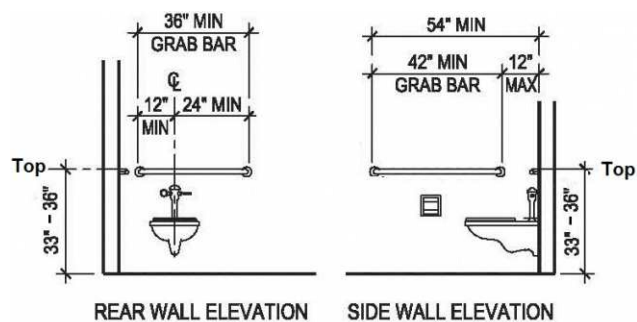
Notes:

N/A

Finding #421 Continued



Finding 298650 Main Photo



CORRECTED

S242 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 422

The compartment door does not have an unobstructed clear opening width of 32 inches.

The water closet compartment shall be equipped with a door that has an automatic-closing device, and must have a clear, unobstructed opening width 32 inches.

2010 ADAS Section 404.2.3

Door openings shall provide a clear width of 32 inches (815 mm) minimum. Clear openings of doorways with swinging doors shall be measured between the face of the door and the stop, with the door open 90 degrees. Openings more than 24 inches (610 mm) deep shall provide a clear opening of 36 inches (915 mm) minimum. There shall be no projections into the required clear opening width lower than 34 inches (865 mm) above the finish floor or ground. Projections into the clear opening width between 34 inches (865 mm) and 80 inches (2030 mm) above the finish floor or ground shall not exceed 4 inches (100 mm).

Citation:

2010 ADAS Section: 404.2.3

As Built:

21.25 inches wide

Recommendation:

Providing the minimum required width clearance to the compartment stall is technically infeasible at this time because existing structural conditions would require removing or altering a load-bearing member that is an essential part of the structural frame; or because other existing physical or site constraints prohibit modification or addition of elements, spaces, or features that are in full and strict compliance with the minimum requirements. Best practice measures are recommended to ensure restroom is accessible to the maximum extent possible. Signage will be displayed at restroom door entrance directing jurors to wheelchair accessible restrooms located on the 3rd floor of the south tower or restrooms in the west tower.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

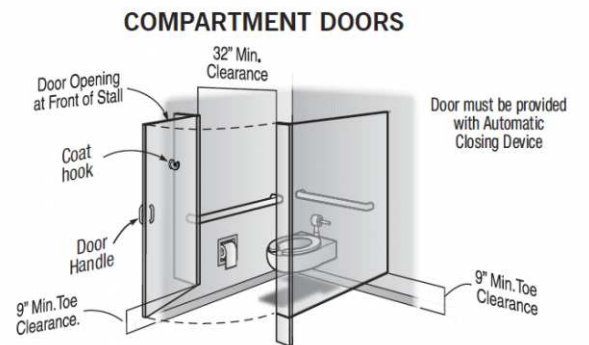
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #422 Continued



Finding 298651 Main Photo

CORRECTED

S242 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 423

The locking/latching hardware is not accessible.

Hand-activated door opening hardware, handles, pulls, latches, locks, and other operating devices on accessible doors 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.

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.

Citation:

2010 ADAS Section: 604.8.1.2

As Built:

Toilet compartment (Stall) door lock was not operable with one hand without tight grasping, pinching or twisting of the wrist.

Recommendation:

Replace locking hardware with locking lever that does not require tight grasping, tight pinching or twisting of the wrist to operate.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

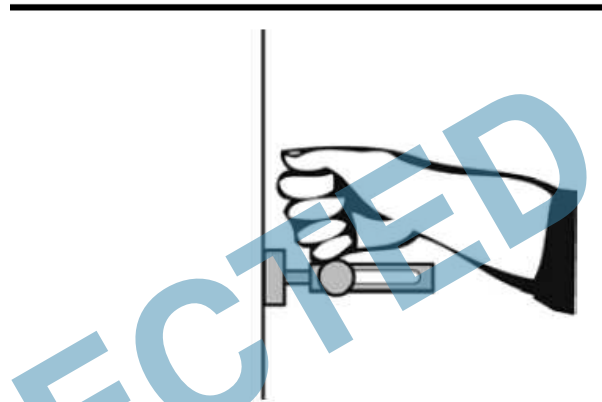
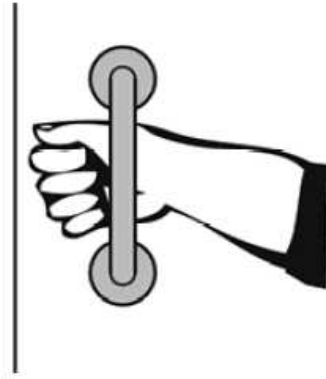
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #423 Continued



Finding 298652 Main Photo

S242 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 424

The paper towel dispenser's operation mechanism is too high off the floor.

Dispensers must have all operable parts a maximum of 48 inches above the floor.

2010 ADAS Section 308.2.1

Where a forward reach is unobstructed, the high forward reach shall be 48 inches (1220 mm) maximum and the low forward reach shall be 15 inches (380 mm) minimum above the finish floor or ground.

Citation:

2010 ADAS Section: 308.2.1

As Built:

52.5 inches above
finished floor

Recommendation:

Lower paper towel dispenser 6 inches to meet compliance. 48 inches maximum height above finished floor for operable parts (sensor).

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes: Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

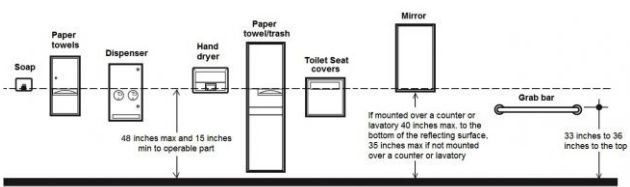
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #424 Continued



Finding 298654 Main Photo

CORRECTED

S242 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 425

Compliant knee space has not been provided under the lavatory.

The knee clearance shall be 11 inches minimum in depth at 9 inches above the floor, and 8 inches minimum in depth at 27 inches above the floor. The top of the lavatory rim may be no higher than 34 inches.

2010 ADAS Section 306.3.1

Space under an element between 9 inches (230 mm) and 27 inches (685 mm) above the finish floor or ground shall be considered knee clearance and shall comply with 306.3.

Citation:

2010 ADAS Section: 306.3.1

As Built:

No knee space
provided under sink

Recommendation:

Replace lavatory with one that provides a minimum height from the bottom edge of no less than 27 inches above finished floor and 8 inches minimum in depth for knee clearance.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

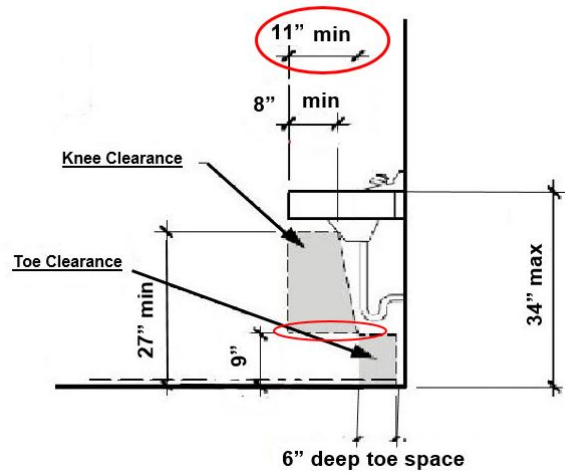
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #425 Continued



Finding 298655 Main Photo

CORRECTED

S242 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 426

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.

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.

Citation:

2010 ADAS Section: 606.5

As Built:

Drain pipes not insulated

Recommendation:

Insulate drain pipes underneath lavatory.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes: Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

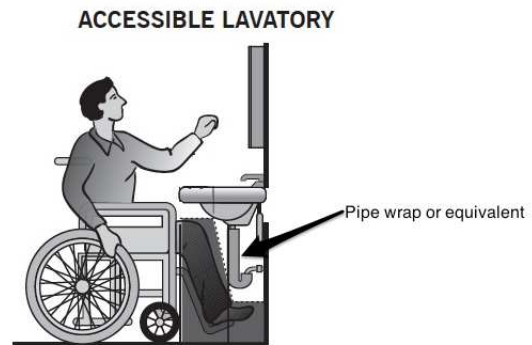
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #426 Continued



Finding 298656 Main Photo

CORRECTED

S242 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 427

The faucet controls require twisting of the wrist.

Faucet controls and operating mechanisms shall be operable with one hand and shall not require tight grasping, pinching or twisting of the wrist. The force required to activate controls shall be no greater than 5 lb. Lever-operated, push-type and electronically controlled mechanisms are examples of acceptable designs. Self-closing valves are allowed if the faucet remains open for at least 10 seconds.

2010 ADAS Section 606.4

Controls for faucets shall comply with 309. Hand-operated metering faucets shall remain open for 10 seconds minimum.

Citation:

2010 ADAS Section: 606.4

As Built:

Faucet controls
require pinching, tight
grasping and twisting
of the wrist

Recommendation:

Install lever type faucet controls that do not require tight grasping, pinching or twisting of the wrist.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes: Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

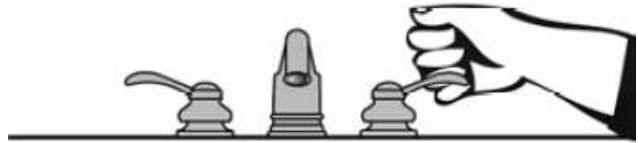
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #427 Continued



Finding 298657 Main Photo

CORRECTED

S242 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 428

The coat hook is installed greater than 48 inches above the finished floor.

Where a forward reach is unobstructed, the high forward reach shall be 48 inches maximum above the finished floor.

2010 ADAS Section 308.2.1

Where a forward reach is unobstructed, the high forward reach shall be 48 inches (1220 mm) maximum and the low forward reach shall be 15 inches (380 mm) minimum above the finish floor or ground.

Citation:

2010 ADAS Section: 308.2.1

As Built:

66.5 inches above
finished floor

Recommendation:

Lower coat hook 19 inches minimum. Not to exceed a maximum height of 48 inches above finished floor.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

Estimated Remediation Date:

N/A

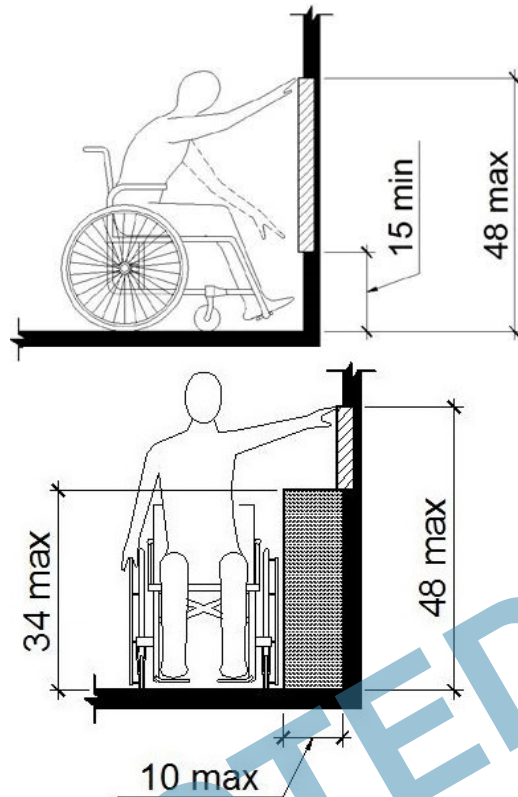
Notes:

N/A

Finding #428 Continued



Finding 298658 Main Photo



Considered
Unobstructed

S242 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 429

The compartment door is not self closing.

The water closet compartment shall be equipped with a door that has an automatic-closing device.

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.

Citation:

2010 ADAS Section: 604.8.1.2

As Built:

Compartment door not self-closing

Recommendation:

Install or adjust self closing hinges.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

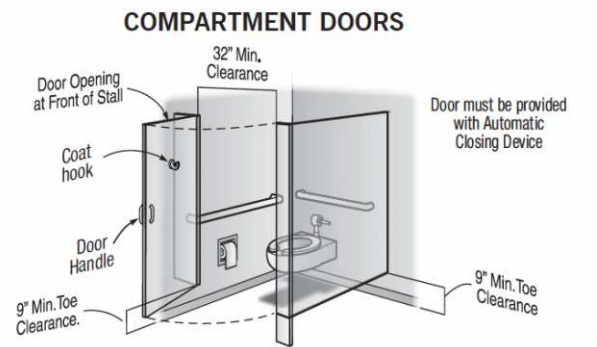
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #429 Continued



Finding 298653 Main Photo

S318 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 430

The door exceeds the maximum pressure to open the door.

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. 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.

Door and gate spring hinges shall be adjusted so that from the open position of 70 degrees, the door or gate shall move to the closed position in 1.5 seconds minimum.

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.

Citation:

2010 ADAS Section: 404.2.9

As Built:

Requires 9 pounds of force

Recommendation:

Adjust both door closers to 5 lbs of pressure or less.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

Estimated Remediation Date:

N/A

Notes:

N/A

Finding #430 Continued



Finding 298585 Main Photo

Finding #430 Additional Finding Photos



Finding 298585 Additional Photo

S318 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 431

The door is equipped with a door closer and returns to a closed position too quickly.

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.

2010 ADAS Section 404.2.8.1

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.

Citation:

2010 ADAS Section: 404.2.8.1

As Built:

2.96 seconds to closed position

Recommendation:

Adjust both door closers to allow a minimum of 5 seconds to move from the open position at 90 degrees to 12 degrees from the latch/locking mechanism.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

Estimated Remediation Date:

N/A

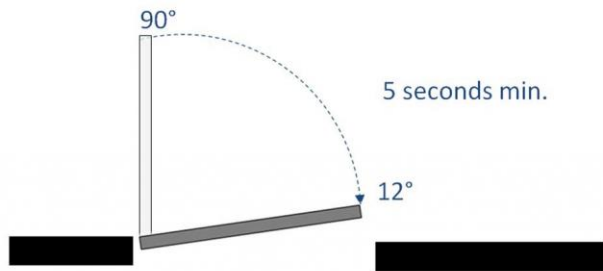
Notes:

N/A

Finding #431 Continued



Finding 298586 Main Photo



S318 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 432

The maneuvering space between the two doors in the vestibule is noncompliant.

The distance between two hinged or pivoted doors in series shall be 48 inches minimum plus the width of doors or gates swinging into the space.

2010 ADAS Section 404.2.6

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.

Citation:

2010 ADAS Section: 404.2.6

As Built:

32.25 inches of
clearance between
doors

Recommendation:

Recommend installing automatic door openers. Best practice measures are recommended to ensure restroom is accessible to the maximum extent possible. Signage will be displayed at restroom door entrance directing jurors to wheelchair accessible restrooms located on the 3rd floor of the south tower or restrooms in the west tower.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

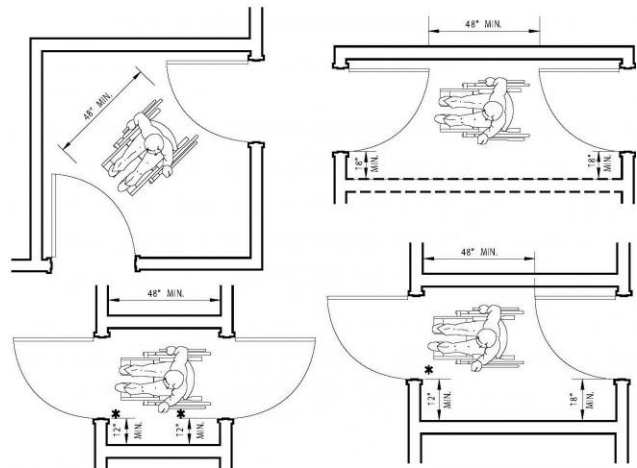
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #432 Continued



Finding 298587 Main Photo

Finding #432 Additional Finding Photos



Finding 298587 Additional Photo

S318 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 433

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.

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.

Citation:

2010 ADAS Section: 216.2, 703.4.2

As Built:

Missing tactile sign
with pictogram
identifying restroom

Recommendation:

Place new sign alongside the door at the latch side. Braille characters shall be measured 48 inches minimum 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.

Pictogram field should be no less than 6 inches in height.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

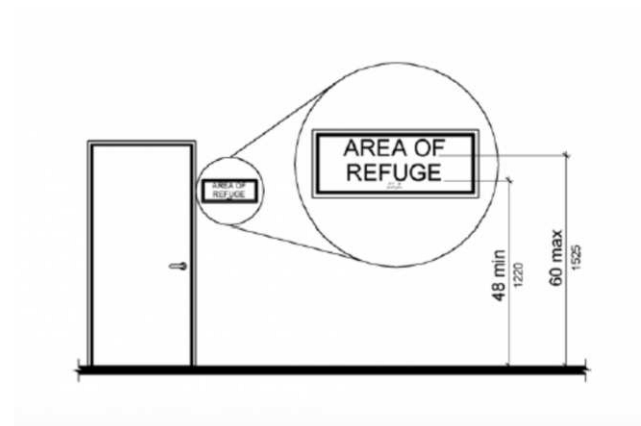
N/A

Estimated Remediation Date:

N/A

Notes:

N/A



Finding 298588 Main Photo

S318 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 434

The toilet compartment is not wide enough.

Wheelchair accessible compartments shall be 60 inches wide minimum measured perpendicular to the side wall, and 56 inches deep minimum for wall hung water closets and 59 inches deep minimum for floor mounted water closets measured perpendicular to the rear wall.

2010 ADAS Section 604.8.1.1

Wheelchair accessible compartments shall be 60 inches (1525 mm) wide minimum measured perpendicular to the side wall, and 56 inches (1420 mm) deep minimum for wall hung water closets and 59 inches (1500 mm) deep minimum for floor mounted water closets measured perpendicular to the rear wall. Wheelchair accessible compartments for children's use shall be 60 inches (1525 mm) wide minimum measured perpendicular to the side wall, and 59 inches (1500 mm) deep minimum for wall hung and floor mounted water closets measured perpendicular to the rear wall.

Citation:

2010 ADAS Section: 604.8.1.1

As Built:

31.5 inches in width

Recommendation:

Providing the minimum required width clearance to the restroom is technically infeasible at this time because existing structural conditions would require removing or altering a load-bearing member that is an essential part of the structural frame; or because other existing physical or site constraints prohibit modification or addition of elements, spaces, or features that are in full and strict compliance with the minimum requirements. Best practice measures are recommended to ensure restroom is accessible to the maximum extent possible. Signage will be displayed at restroom door entrance directing jurors to wheelchair accessible restrooms located on the 3rd floor of the south tower or restrooms in the west tower.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

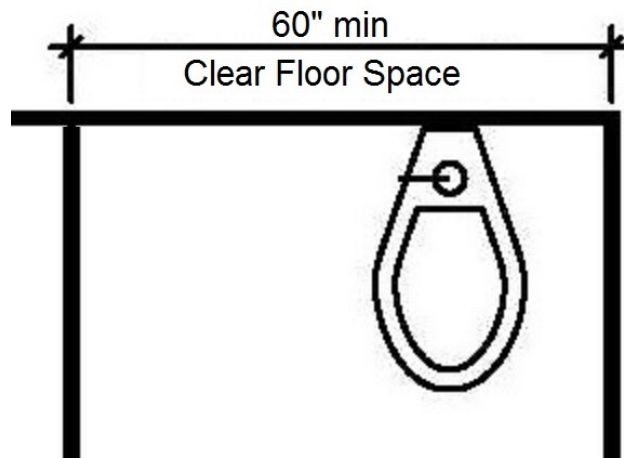
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #434 Continued



Finding 298589 Main Photo

Finding #434 Additional Finding Photos



Finding 298589 Additional Photo

S318 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 435

The toilet paper is not installed within the compliant range.

Toilet paper dispensers shall be 7 inches minimum and 9 inches maximum in front of the water closet measured to the centerline of the dispenser. The outlet of the dispenser shall be 15 inches minimum and 48 inches maximum 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. There shall be a clearance of 1 1/2 inches minimum below the grab bar.

2010 ADAS Section 604.7

Toilet paper dispensers shall comply with 309.4 and shall be 7 inches (180 mm) minimum and 9 inches (230 mm) maximum in front of the water closet measured to the centerline of the dispenser. The outlet of the dispenser shall be 15 inches (380 mm) minimum and 48 inches (1220 mm) maximum 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.

Citation:

2010 ADAS Section: 604.7

As Built:

1 inch in front of toilet

Recommendation:

Re-position toilet paper dispenser to be within 7 inches minimum to 9 inches maximum in front of the toilet measured to the centerline of the dispenser.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

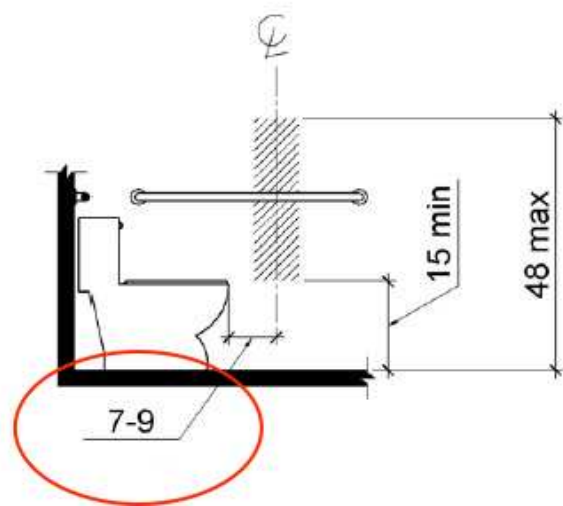
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #435 Continued



Finding 298590 Main Photo

S318 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 436

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 a maximum 2-inch high toilet seat.

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.

Citation:

2010 ADAS Section: 604.4

As Built:

16.5 inches above
finished floor

Recommendation:

Adjust toilet height, replace toilet or replace toilet seat with one that will meet the minimum height of 17 inches but no more than maximum height of 19 inches.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

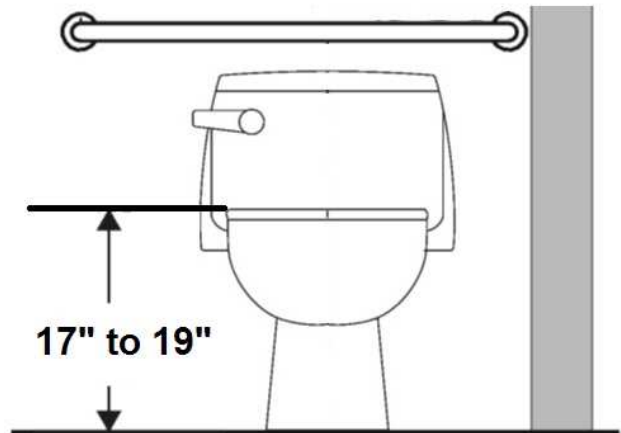
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #436 Continued



Finding 298591 Main Photo

S318 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 437

Accessible toilets must have grab bars installed.

The side grab bar must extend at least 54 inches minimum beyond the rear wall and start a maximum of 12 inches from the rear wall.

The rear grab bar must be a minimum of 36 inches long and extend from the centerline of the toilet 12 inches minimum on one side and 24 inches minimum on the other side.

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.

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.

Citation:

2010 ADAS Section: 604.5

As Built:

Missing grab bars

Recommendation:

Install 1 side and 1 rear grab bar at 36 inches maximum above finished floor measured to the top of the gripping surface. Please see finding details for compliant measurements. Rear grab bar may not meet compliance clearances due to structural limitations.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

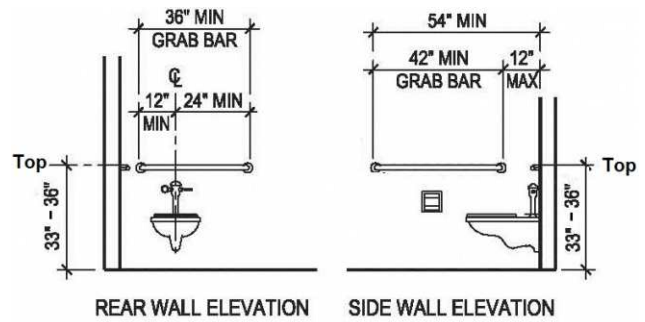
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #437 Continued



Finding 298592 Main Photo

S318 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 438

The compartment door does not have an unobstructed clear opening width of 32 inches.

The water closet compartment shall be equipped with a door that has an automatic-closing device, and must have a clear, unobstructed opening width 32 inches.

2010 ADAS Section 404.2.3

Door openings shall provide a clear width of 32 inches (815 mm) minimum. Clear openings of doorways with swinging doors shall be measured between the face of the door and the stop, with the door open 90 degrees. Openings more than 24 inches (610 mm) deep shall provide a clear opening of 36 inches (915 mm) minimum. There shall be no projections into the required clear opening width lower than 34 inches (865 mm) above the finish floor or ground. Projections into the clear opening width between 34 inches (865 mm) and 80 inches (2030 mm) above the finish floor or ground shall not exceed 4 inches (100 mm).

Citation:

2010 ADAS Section: 404.2.3

As Built:

22 inches wide

Recommendation:

Providing the minimum required width clearance to the compartment stall is technically infeasible at this time because existing structural conditions would require removing or altering a load-bearing member that is an essential part of the structural frame; or because other existing physical or site constraints prohibit modification or addition of elements, spaces, or features that are in full and strict compliance with the minimum requirements. Best practice measures are recommended to ensure restroom is accessible to the maximum extent possible. Signage provided at restroom door entrance directing the public to accessible restrooms located in the West Tower.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

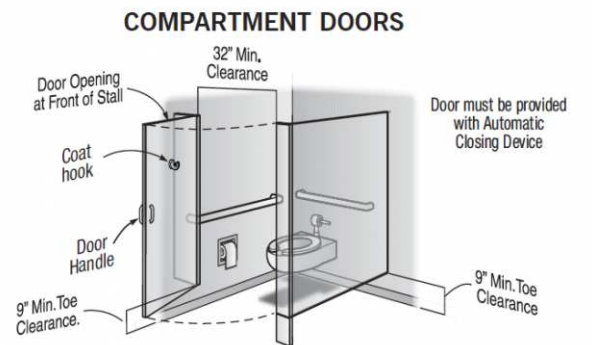
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #438 Continued



Finding 298593 Main Photo

S318 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 439

The locking/latching hardware is not accessible.

Hand-activated door opening hardware, handles, pulls, latches, locks, and other operating devices on accessible doors 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.

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.

Citation:

2010 ADAS Section: 604.8.1.2

As Built:

Toilet compartment
(Stall) door lock was
not operable with one
hand without tight
grasping, pinching or
twisting of the wrist.

Recommendation:

Replace locking hardware with locking lever that does not require tight grasping, tight pinching or twisting of the wrist to operate.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

Estimated Remediation Date:

N/A

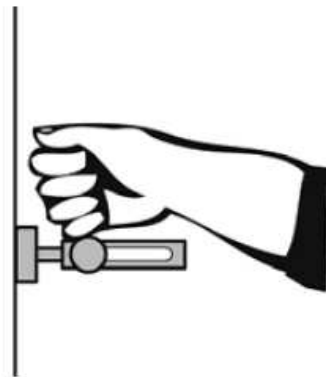
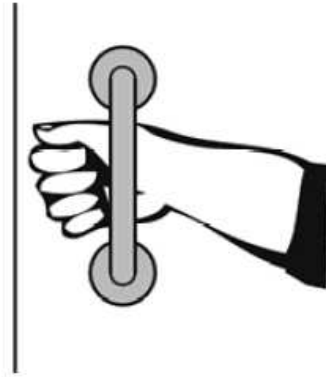
Notes:

N/A

Finding #439 Continued



Finding 298594 Main Photo



S318 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 440

The compartment door is not self closing.

The water closet compartment shall be equipped with a door that has an automatic-closing device.

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.

Citation:

2010 ADAS Section: 604.8.1.2

As Built:

Compartment door not self-closing

Recommendation:

Adjust or install automatic closing hinges.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

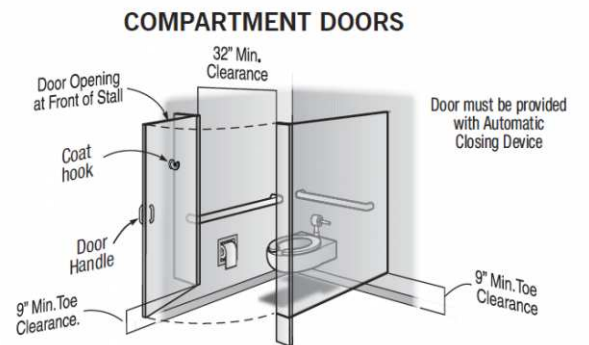
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #440 Continued



Finding 298595 Main Photo

S318 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 441

The urinal is confined on three sides (alcove).

Urinals installed in alcoves or with wing walls or partitions that extend greater than 24 inches must provide a clear space in front of the urinal that is a minimum of 36 inches wide.

2010 ADAS Section 305.7.1

Alcoves shall be 36 inches (915 mm) wide minimum where the depth exceeds 24 inches (610 mm).

Citation:

2010 ADAS Section: 305.7.1

As Built:

28.25 inches wide

Recommendation:

Providing the minimum required width clearance to the urinal is technically infeasible at this time because existing structural conditions would require removing or altering a load-bearing member that is an essential part of the structural frame; or because other existing physical or site constraints prohibit modification or addition of elements, spaces, or features that are in full and strict compliance with the minimum requirements. Best practice measures are recommended to ensure restroom is accessible to the maximum extent possible. Signage will be displayed at restroom door entrance directing jurors to wheelchair accessible restrooms located on the 3rd floor of the south tower or restrooms in the west tower.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

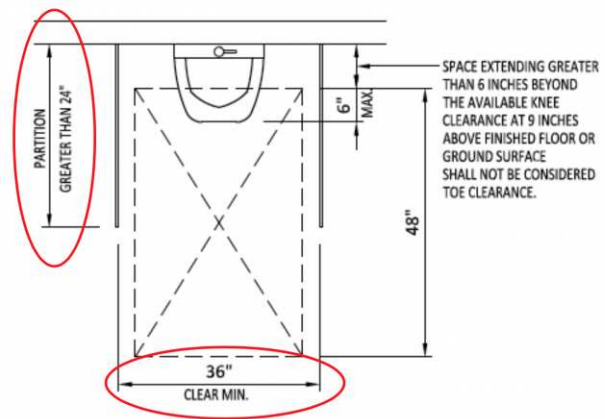
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #441 Continued



Finding 298596 Main Photo

Finding #441 Additional Finding Photos



Finding 298596 Additional Photo

S318 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 442

The rim of the urinal is too high.

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.

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.

Citation:

2010 ADAS Section: 605.2

As Built:

23 inches above
finished floor

Recommendation:

Lower urinal to ensure a maximum height of 17 inches above finished floor.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

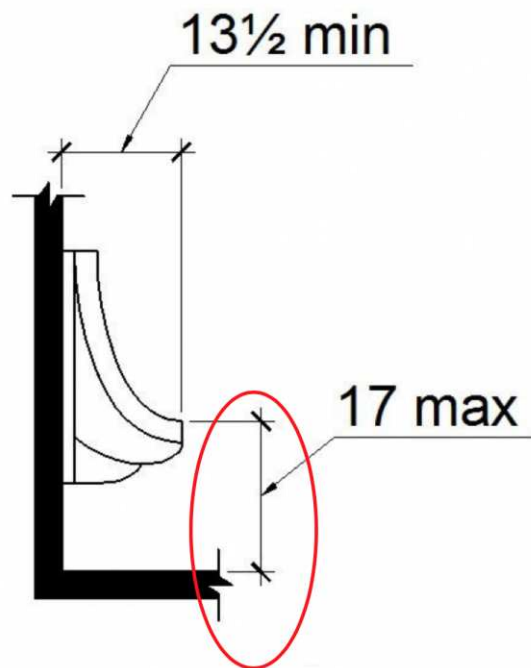
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #442 Continued



Finding 298597 Main Photo

S318 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 443

The urinals flush handle is mounted too high.

Flush controls shall be operable with one hand and shall not require tight grasping, pinching or twisting of the wrist and shall be mounted no more than 48 inches above the floor. The force required to activate controls shall be no greater than 5 lb. Electronic automatic flushing controls are acceptable and preferable.

2010 ADAS Section 605.4

Flush controls shall be hand operated or automatic. Hand operated flush controls shall comply with 309.

Citation:

2010 ADAS Section: 605.4

As Built:

52.5 inches above
finished floor

Recommendation:

Lower or install new urinal to meet height clearance to both urinal and flush handle.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

Estimated Remediation Date:

N/A

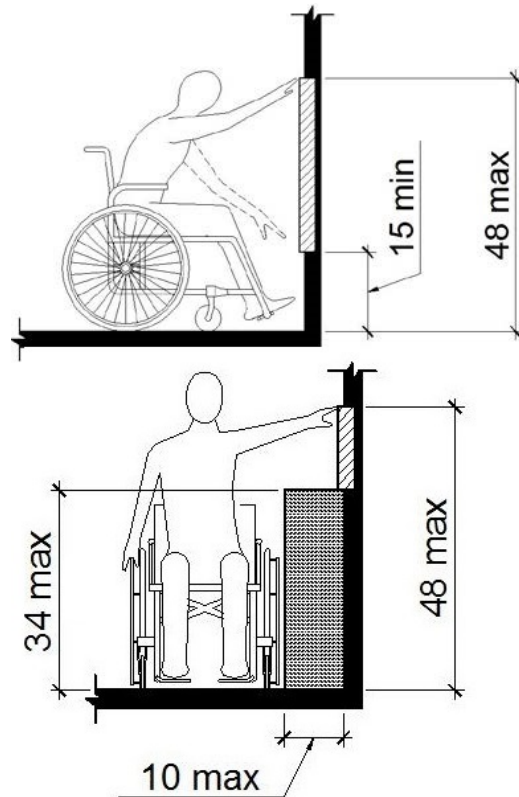
Notes:

N/A

Finding #443 Continued



Finding 298598 Main Photo



Considered
Unobstructed

S318 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 444

The paper towel dispenser's operation mechanism is too high off the floor.

Dispensers must have all operable parts a maximum of 48 inches above the floor.

2010 ADAS Section 308.2.1

Where a forward reach is unobstructed, the high forward reach shall be 48 inches (1220 mm) maximum and the low forward reach shall be 15 inches (380 mm) minimum above the finish floor or ground.

Citation:

2010 ADAS Section: 308.2.1

As Built:

57 inches above
finished floor

Recommendation:

Lower paper towel dispenser 10 inches to meet compliance. 48 inches maximum height above finished floor for operable parts (sensor).

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

Estimated Remediation Date:

N/A

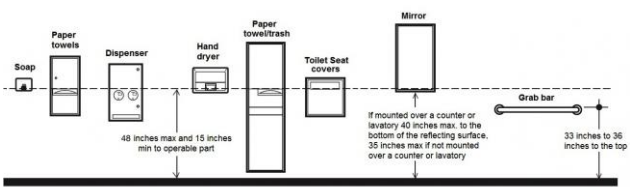
Notes:

N/A

Finding #444 Continued



Finding 298599 Main Photo



S318 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 445

The mirror is mounted too high.

Mirrors must have the bottom edge of the reflecting surface a maximum of 40 inches above the floor if above a sink 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.

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.

Citation:

2010 ADAS Section: 603.3

As Built:

47.5 inches above
finished floor

Recommendation:

Lower mirror to a maximum of 40 inches above finished floor measured to the bottom edge of the reflective surface. Recommend lowering mirror 9 inches.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

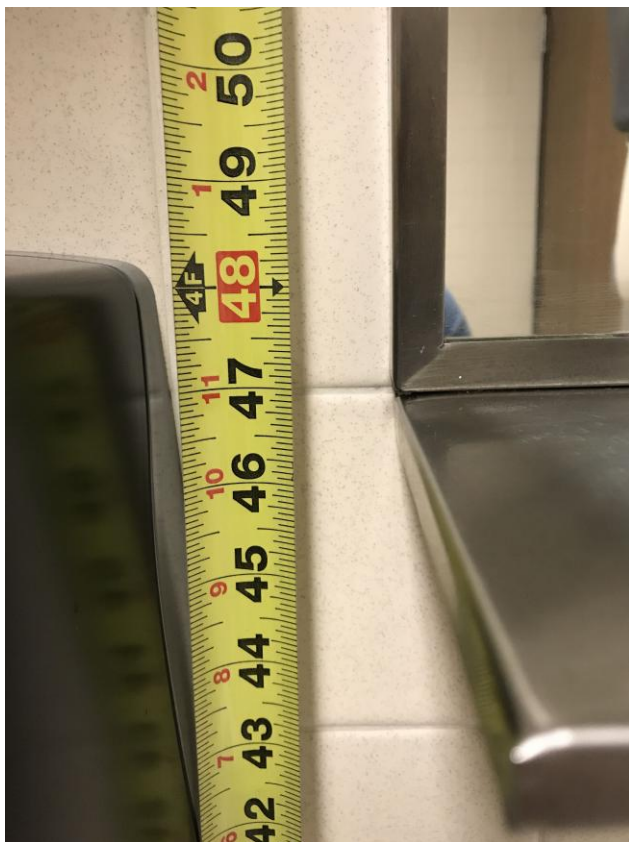
Estimated Remediation Date:

N/A

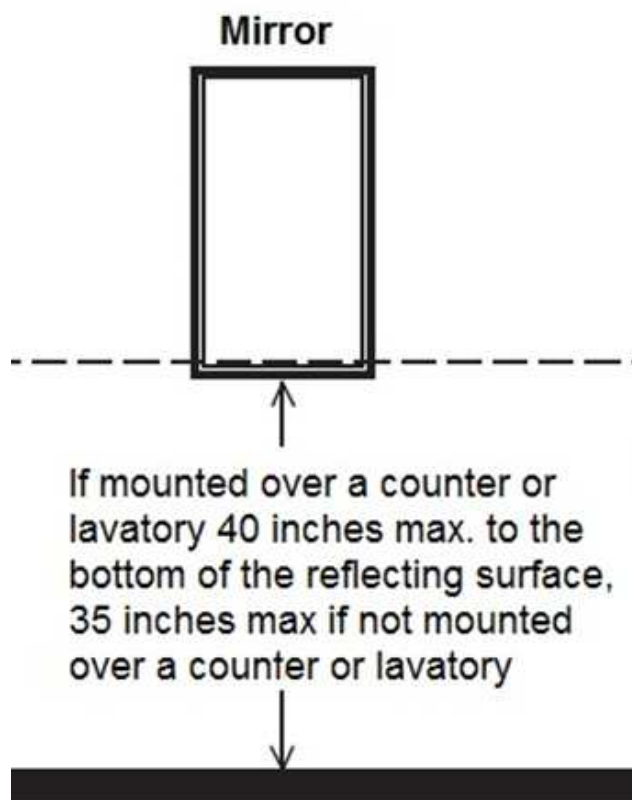
Notes:

N/A

Finding #445 Continued



Finding 298600 Main Photo



S318 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 446

Compliant knee space has not been provided under the lavatory.

The knee clearance shall be 11 inches minimum in depth at 9 inches above the floor, and 8 inches minimum in depth at 27 inches above the floor. The top of the lavatory rim may be no higher than 34 inches.

2010 ADAS Section 306.3.1

Space under an element between 9 inches (230 mm) and 27 inches (685 mm) above the finish floor or ground shall be considered knee clearance and shall comply with 306.3.

Citation:

2010 ADAS Section: 306.3.1

As Built:

No knee space
provided under sink

Recommendation:

Replace lavatory with one that provides a minimum height from the bottom edge of no less than 27 inches above finished floor and 8 inches minimum in depth for knee clearance.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

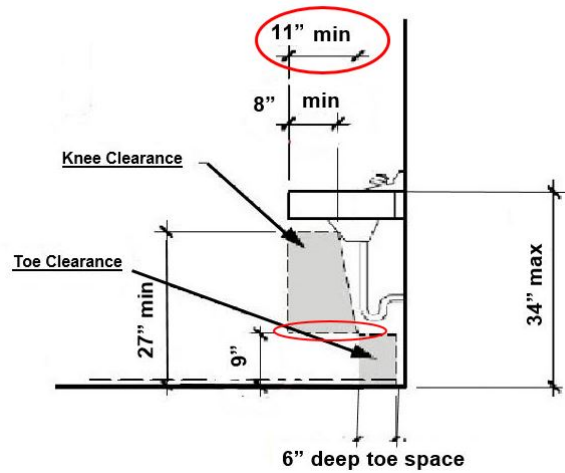
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #446 Continued



Finding 298601 Main Photo

S318 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 447

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.

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.

Citation:

2010 ADAS Section: 606.5

As Built:

Drain pipes not insulated

Recommendation:

Insulate drain pipes underneath lavatory.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

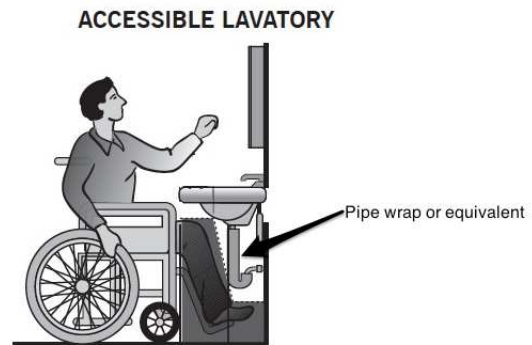
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #447 Continued



Finding 298602 Main Photo

S318 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 448

The faucet controls require twisting of the wrist.

Faucet controls and operating mechanisms shall be operable with one hand and shall not require tight grasping, pinching or twisting of the wrist. The force required to activate controls shall be no greater than 5 lb. Lever-operated, push-type and electronically controlled mechanisms are examples of acceptable designs. Self-closing valves are allowed if the faucet remains open for at least 10 seconds.

2010 ADAS Section 606.4

Controls for faucets shall comply with 309. Hand-operated metering faucets shall remain open for 10 seconds minimum.

Citation:

2010 ADAS Section: 606.4

As Built:

Faucet controls
require pinching, tight
grasping and twisting
of the wrist

Recommendation:

Install lever type faucet controls that do not require tight grasping, pinching or twisting of the wrist.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

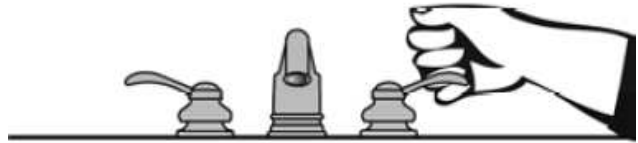
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #448 Continued



Finding 298603 Main Photo

S318 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 449

The coat hook is installed greater than 48 inches above the finished floor.

Where a forward reach is unobstructed, the high forward reach shall be 48 inches maximum above the finished floor.

2010 ADAS Section 308.2.1

Where a forward reach is unobstructed, the high forward reach shall be 48 inches (1220 mm) maximum and the low forward reach shall be 15 inches (380 mm) minimum above the finish floor or ground.

Citation:

2010 ADAS Section: 308.2.1

As Built:

66.5 inches above
finished floor

Recommendation:

Lower coat hook 20 inches minimum. Not to exceed a maximum height of 48 inches above finished floor.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

Estimated Remediation Date:

N/A

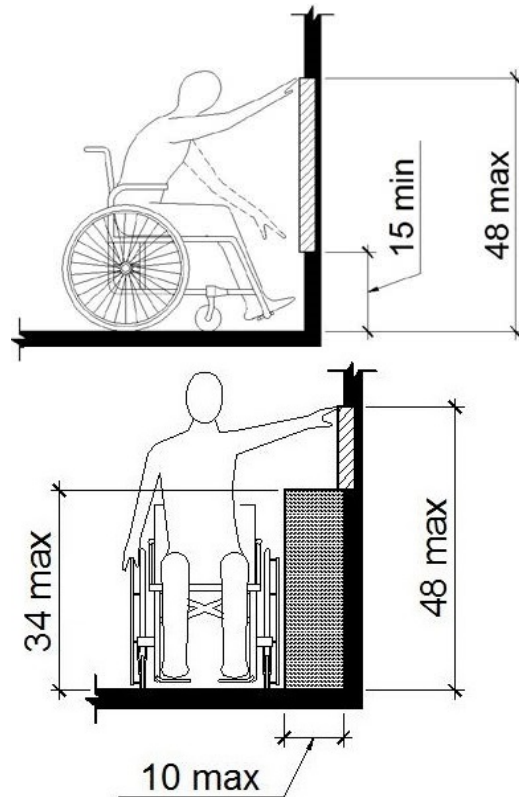
Notes:

N/A

Finding #449 Continued



Finding 298604 Main Photo



Considered
Unobstructed

S338 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 450

The maneuvering space between the two doors in the vestibule is noncompliant.

The distance between two hinged or pivoted doors in series shall be 48 inches minimum plus the width of doors or gates swinging into the space.

2010 ADAS Section 404.2.6

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.

Citation:

2010 ADAS Section: 404.2.6

As Built:

34 inches of clearance
between doors

Recommendation:

Recommend installing automatic door openers. Best practice measures are recommended to ensure restroom is accessible to the maximum extent possible. Signage will be displayed at restroom door entrance directing jurors to wheelchair accessible restrooms located on the 3rd floor of the south tower or restrooms in the west tower.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

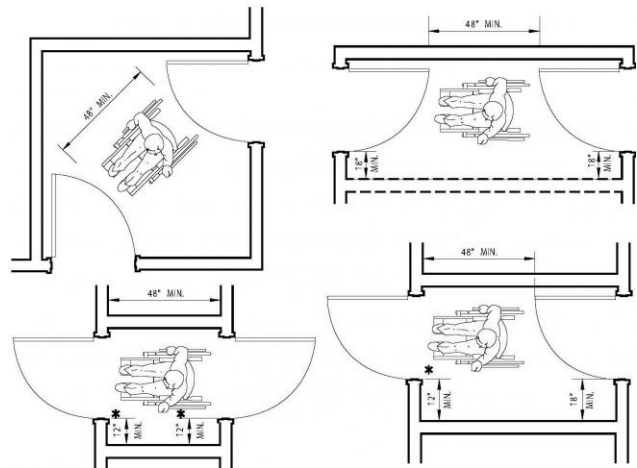
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #450 Continued



Finding 298607 Main Photo

S338 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 451

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.

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.

Citation:

2010 ADAS Section: 216.2, 703.4.2

As Built:

Missing tactile sign
with pictogram
identifying restroom

Recommendation:

Place new sign alongside the door at the latch side. Braille characters shall be measured 48 inches minimum 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.

Pictogram field should be no less than 6 inches in height.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

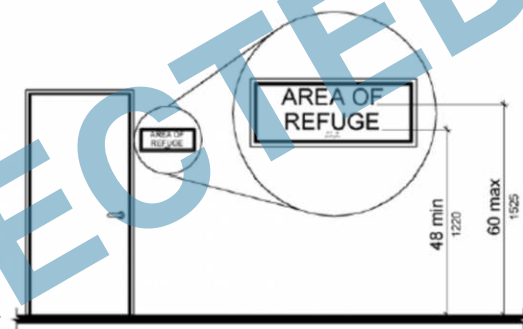
N/A

Estimated Remediation Date:

N/A

Notes:

N/A



Finding 298608 Main Photo

S338 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 452

The toilet compartment is not wide enough.

Wheelchair accessible compartments shall be 60 inches wide minimum measured perpendicular to the side wall, and 56 inches deep minimum for wall hung water closets and 59 inches deep minimum for floor mounted water closets measured perpendicular to the rear wall.

2010 ADAS Section 604.8.1.1

Wheelchair accessible compartments shall be 60 inches (1525 mm) wide minimum measured perpendicular to the side wall, and 56 inches (1420 mm) deep minimum for wall hung water closets and 59 inches (1500 mm) deep minimum for floor mounted water closets measured perpendicular to the rear wall. Wheelchair accessible compartments for children's use shall be 60 inches (1525 mm) wide minimum measured perpendicular to the side wall, and 59 inches (1500 mm) deep minimum for wall hung and floor mounted water closets measured perpendicular to the rear wall.

Citation:

2010 ADAS Section: 604.8.1.1

As Built:

31.5 inches in width

Recommendation:

Providing the minimum required width clearance to the restroom is technically infeasible at this time because existing structural conditions would require removing or altering a load-bearing member that is an essential part of the structural frame; or because other existing physical or site constraints prohibit modification or addition of elements, spaces, or features that are in full and strict compliance with the minimum requirements. Best practice measures are recommended to ensure restroom is accessible to the maximum extent possible. Signage will be displayed at restroom door entrance directing jurors to wheelchair accessible restrooms located on the 3rd floor of the south tower or restrooms in the west tower.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

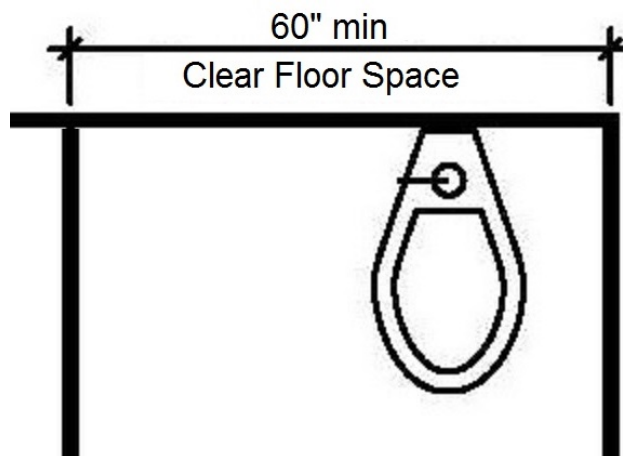
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #452 Continued



Finding 298609 Main Photo

CORRECTED

Finding #452 Additional Finding Photos



Finding 298609 Additional Photo

CORRECTED

S338 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 453

The toilet seat cover dispenser is mounted too high.

Dispensers must have operable parts a maximum of 48 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.

2010 ADAS Section 308.1

Reach ranges shall comply with 308.

Citation:

2010 ADAS Section: 308.1

As Built:

65 inches above
finished floor

Recommendation:

Re-locate toilet seat cover dispenser below either grab bar at least 1.5 inches minimum below grab bars but no less than 15 inches above finished floor to meet compliance.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

Estimated Remediation Date:

N/A

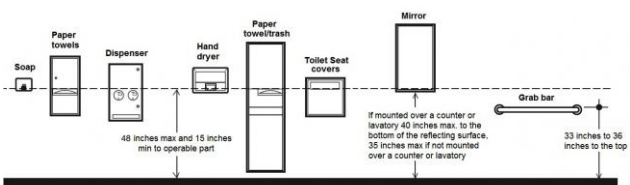
Notes:

N/A

Finding #453 Continued



Finding 298610 Main Photo



CORRECTED

Finding #453 Additional Finding Photos



Finding 298610 Additional Photo

CORRECTED

S338 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 454

The toilet paper is not installed within the compliant range.

Toilet paper dispensers shall be 7 inches minimum and 9 inches maximum in front of the water closet measured to the centerline of the dispenser. The outlet of the dispenser shall be 15 inches minimum and 48 inches maximum 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. There shall be a clearance of 1 1/2 inches minimum below the grab bar.

2010 ADAS Section 604.7

Toilet paper dispensers shall comply with 309.4 and shall be 7 inches (180 mm) minimum and 9 inches (230 mm) maximum in front of the water closet measured to the centerline of the dispenser. The outlet of the dispenser shall be 15 inches (380 mm) minimum and 48 inches (1220 mm) maximum 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.

Citation:

2010 ADAS Section: 604.7

As Built:

2.5 inches in front of
toilet

Recommendation:

Re-position toilet paper dispenser to be within 7 inches minimum to 9 inches maximum in front of the toilet measured to the centerline of the dispenser.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

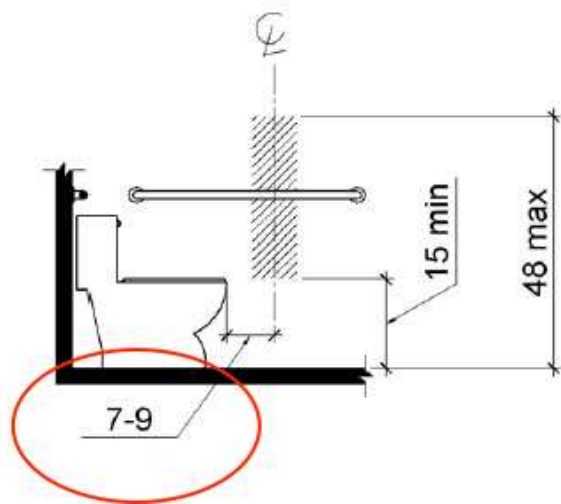
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #454 Continued



Finding 298611 Main Photo

CORRECTED

S338 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 455

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 a maximum 2-inch high toilet seat.

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.

Citation:

2010 ADAS Section: 604.4

As Built:

16.5 inches above
finished floor

Recommendation:

Adjust toilet height, replace toilet or replace toilet seat with one that will meet the minimum height of 17 inches but no more than maximum height of 19 inches.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

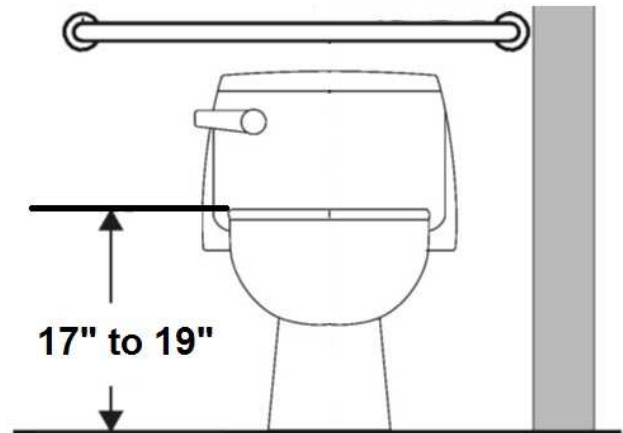
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #455 Continued



Finding 298612 Main Photo

CORRECTED

S338 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 456

Accessible toilets must have grab bars installed.

The side grab bar must extend at least 54 inches minimum beyond the rear wall and start a maximum of 12 inches from the rear wall.

The rear grab bar must be a minimum of 36 inches long and extend from the centerline of the toilet 12 inches minimum on one side and 24 inches minimum on the other side.

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.

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.

Citation:

2010 ADAS Section: 604.5

As Built:

Missing grab bars

Recommendation:

Install 1 side and 1 rear grab bar at 36 inches maximum above finished floor measured to the top of the gripping surface. Please see finding details for compliant measurements. Rear grab bar may not meet compliance clearances due to structural limitations.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

Estimated Remediation Date:

N/A

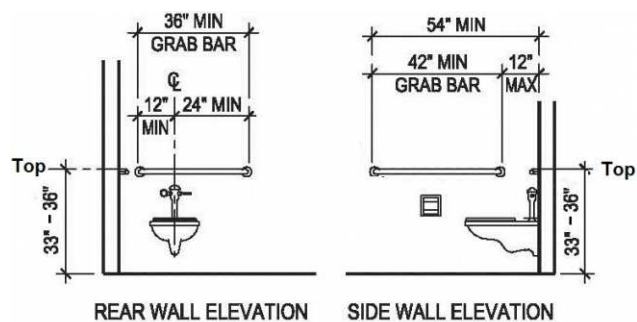
Notes:

N/A

Finding #456 Continued



Finding 298613 Main Photo



CORRECTED

S338 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 457

The compartment door does not have an unobstructed clear opening width of 32 inches.

The water closet compartment shall be equipped with a door that has an automatic-closing device, and must have a clear, unobstructed opening width 32 inches.

2010 ADAS Section 404.2.3

Door openings shall provide a clear width of 32 inches (815 mm) minimum. Clear openings of doorways with swinging doors shall be measured between the face of the door and the stop, with the door open 90 degrees. Openings more than 24 inches (610 mm) deep shall provide a clear opening of 36 inches (915 mm) minimum. There shall be no projections into the required clear opening width lower than 34 inches (865 mm) above the finish floor or ground. Projections into the clear opening width between 34 inches (865 mm) and 80 inches (2030 mm) above the finish floor or ground shall not exceed 4 inches (100 mm).

Citation:

2010 ADAS Section: 404.2.3

As Built:

21 inches wide

Recommendation:

Providing the minimum required width clearance to the compartment stall is technically infeasible at this time because existing structural conditions would require removing or altering a load-bearing member that is an essential part of the structural frame; or because other existing physical or site constraints prohibit modification or addition of elements, spaces, or features that are in full and strict compliance with the minimum requirements. Best practice measures are recommended to ensure restroom is accessible to the maximum extent possible. Signage will be displayed at restroom door entrance directing jurors to wheelchair accessible restrooms located on the 3rd floor of the south tower or restrooms in the west tower.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

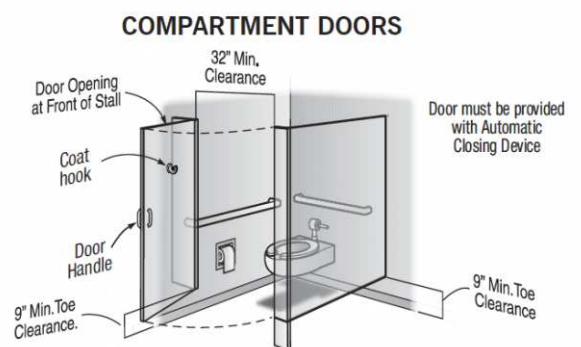
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #457 Continued



Finding 298614 Main Photo

CORRECTED

S338 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 458

The locking/latching hardware is not accessible.

Hand-activated door opening hardware, handles, pulls, latches, locks, and other operating devices on accessible doors 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.

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.

Citation:

2010 ADAS Section: 604.8.1.2

As Built:

Toilet compartment (Stall) door lock was not operable with one hand without tight grasping, pinching or twisting of the wrist.

Recommendation:

Replace locking hardware with locking lever that does not require tight grasping, tight pinching or twisting of the wrist to operate.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

Estimated Remediation Date:

N/A

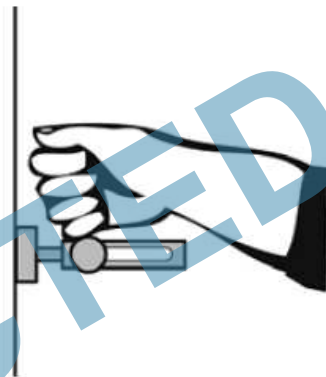
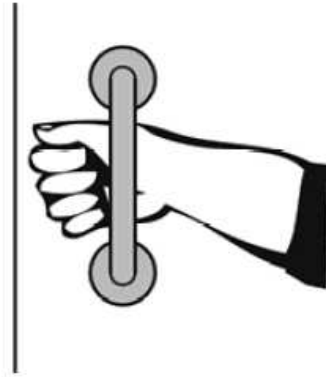
Notes:

N/A

Finding #458 Continued



Finding 298615 Main Photo



CORRECTED

S338 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 459

The compartment door is not self closing.

The water closet compartment shall be equipped with a door that has an automatic-closing device.

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.

Citation:

2010 ADAS Section: 604.8.1.2

As Built:

Compartment door not self-closing

Recommendation:

Install or adjust self closing hinges.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

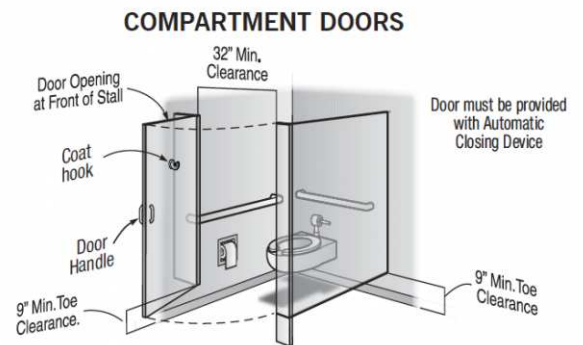
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #459 Continued



Finding 298616 Main Photo

Finding #459 Additional Finding Photos



Finding 298616 Additional Photo

S338 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 460

The paper towel dispenser's operation mechanism is too high off the floor.

Dispensers must have all operable parts a maximum of 48 inches above the floor.

2010 ADAS Section 308.2.1

Where a forward reach is unobstructed, the high forward reach shall be 48 inches (1220 mm) maximum and the low forward reach shall be 15 inches (380 mm) minimum above the finish floor or ground.

Citation:

2010 ADAS Section: 308.2.1

As Built:

51.5 inches above
finished floor

Recommendation:

Lower paper towel dispenser 4 inches to meet compliance. 48 inches maximum height above finished floor for operable parts (sensor).

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes: Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

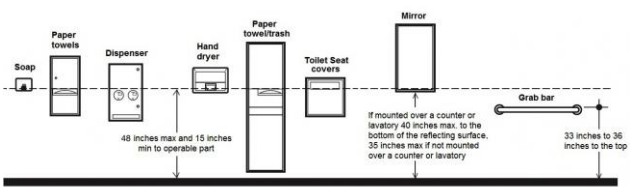
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #460 Continued



Finding 298617 Main Photo

CORRECTED

S338 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 461

The mirror is mounted too high.

Mirrors must have the bottom edge of the reflecting surface a maximum of 40 inches above the floor if above a sink 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.

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.

Citation:

2010 ADAS Section: 603.3

As Built:

48.5 inches above
finished floor

Recommendation:

Lower mirror to a maximum of 40 inches above finished floor measured to the bottom edge of the reflective surface. Recommend lowering mirror 9 inches.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes: Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

Estimated Remediation Date:

N/A

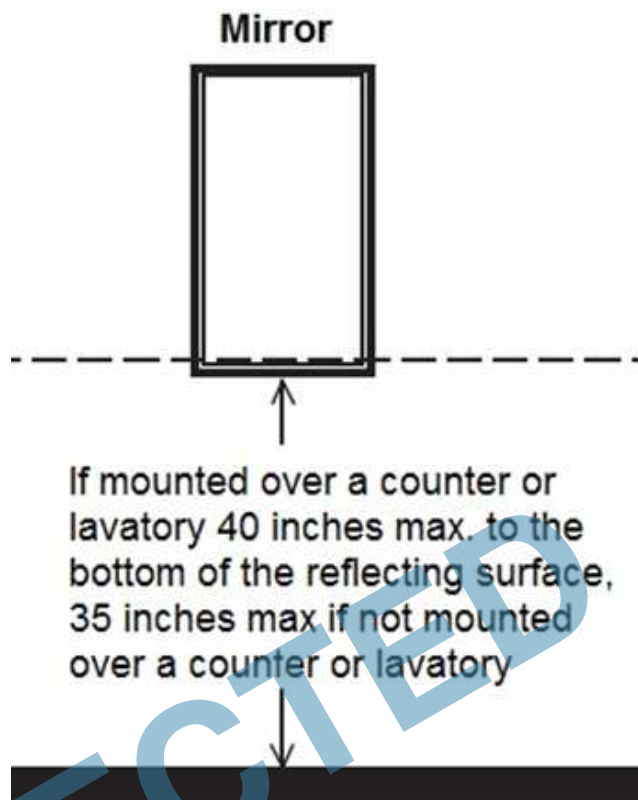
Notes:

N/A

Finding #461 Continued



Finding 298618 Main Photo



CORRECTED

Finding #461 Additional Finding Photos



Finding 298618 Additional Photo

CORRECTED

S338 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 462

Compliant knee space has not been provided under the lavatory.

The knee clearance shall be 11 inches minimum in depth at 9 inches above the floor, and 8 inches minimum in depth at 27 inches above the floor. The top of the lavatory rim may be no higher than 34 inches.

2010 ADAS Section 306.3.1

Space under an element between 9 inches (230 mm) and 27 inches (685 mm) above the finish floor or ground shall be considered knee clearance and shall comply with 306.3.

Citation:

2010 ADAS Section: 306.3.1

As Built:

No knee space
provided under sink

Recommendation:

Replace lavatory with one that provides a minimum height from the bottom edge of no less than 27 inches above finished floor and 8 inches minimum in depth for knee clearance.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

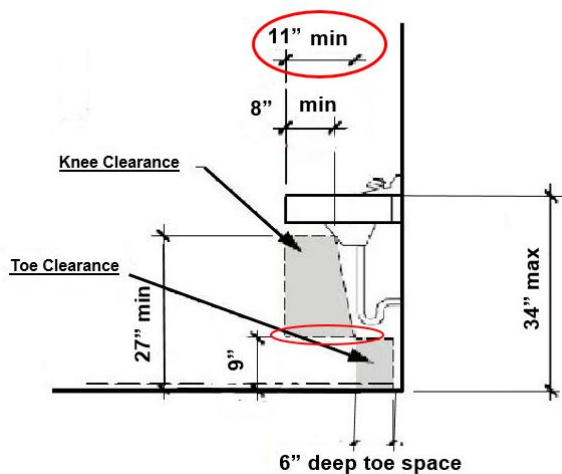
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #462 Continued



Finding 298619 Main Photo

CORRECTED

S338 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 463

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.

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.

Citation:

2010 ADAS Section: 606.5

As Built:

Drain pipes not insulated

Recommendation:

Insulate drain pipes underneath lavatory.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

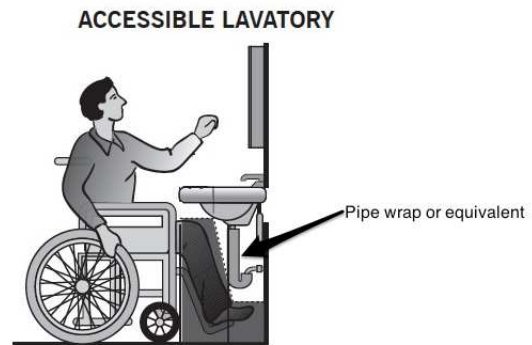
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #463 Continued



Finding 298620 Main Photo

CORRECTED

S338 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 464

The faucet controls require twisting of the wrist.

Faucet controls and operating mechanisms shall be operable with one hand and shall not require tight grasping, pinching or twisting of the wrist. The force required to activate controls shall be no greater than 5 lb. Lever-operated, push-type and electronically controlled mechanisms are examples of acceptable designs. Self-closing valves are allowed if the faucet remains open for at least 10 seconds.

2010 ADAS Section 606.4

Controls for faucets shall comply with 309. Hand-operated metering faucets shall remain open for 10 seconds minimum.

Citation:

2010 ADAS Section: 606.4

As Built:

Faucet controls
require pinching, tight
grasping and twisting
of the wrist

Recommendation:

Install lever type faucet controls that do not require tight grasping, pinching or twisting of the wrist.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes: Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

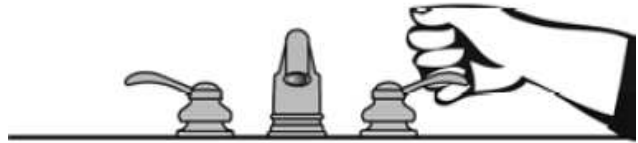
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #464 Continued



Finding 298621 Main Photo

CORRECTED

S338 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 465

The coat hook is installed greater than 48 inches above the finished floor.

Where a forward reach is unobstructed, the high forward reach shall be 48 inches maximum above the finished floor.

2010 ADAS Section 308.2.1

Where a forward reach is unobstructed, the high forward reach shall be 48 inches (1220 mm) maximum and the low forward reach shall be 15 inches (380 mm) minimum above the finish floor or ground.

Citation:

2010 ADAS Section: 308.2.1

As Built:

66.5 inches above
finished floor

Recommendation:

Lower coat hook 19 inches minimum. Not to exceed a maximum height of 48 inches above finished floor.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

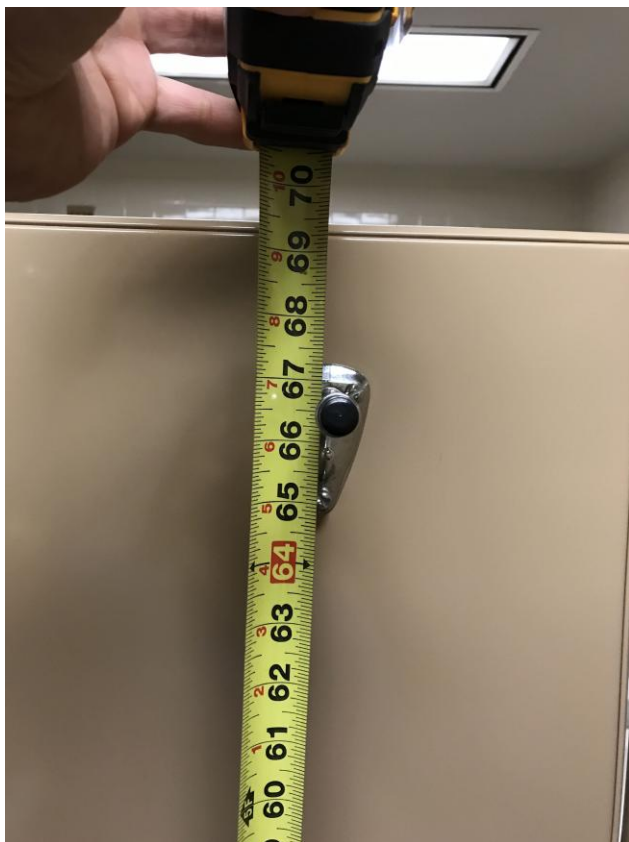
Estimated Remediation Date:

N/A

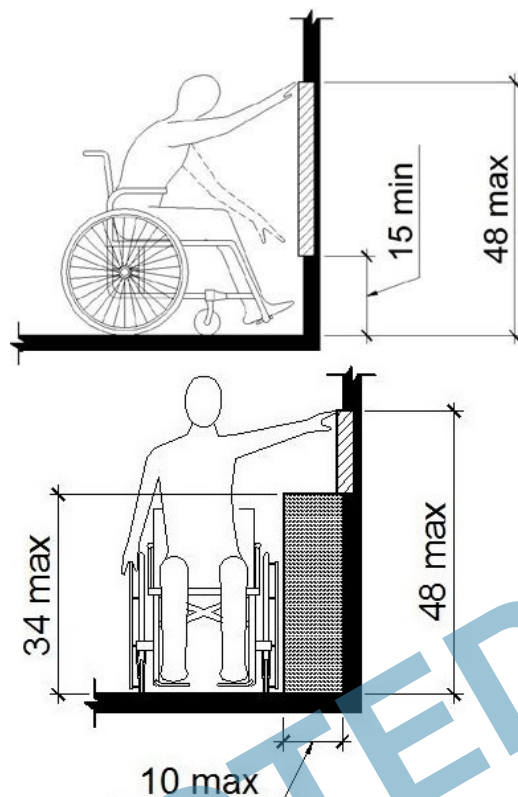
Notes:

N/A

Finding #465 Continued



Finding 298622 Main Photo



Considered
Unobstructed

S338 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 466

The door exceeds the maximum pressure to open the door.

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. 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.

Door and gate spring hinges shall be adjusted so that from the open position of 70 degrees, the door or gate shall move to the closed position in 1.5 seconds minimum.

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.

Citation:

2010 ADAS Section: 404.2.9

As Built:

Requires 9 pounds of force

Recommendation:

Adjust both door closers to 5 lbs of pressure or less.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

Estimated Remediation Date:

N/A

Notes:

N/A

Finding #466 Continued



Finding 298605 Main Photo

S338 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 467

The door is equipped with a door closer and returns to a closed position too quickly.

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.

2010 ADAS Section 404.2.8.1

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.

Citation:

2010 ADAS Section: 404.2.8.1

As Built:

2.79 seconds to closed position

Recommendation:

Adjust both door closers to allow a minimum of 5 seconds to move from the open position at 90 degrees to 12 degrees from the latch/locking mechanism.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

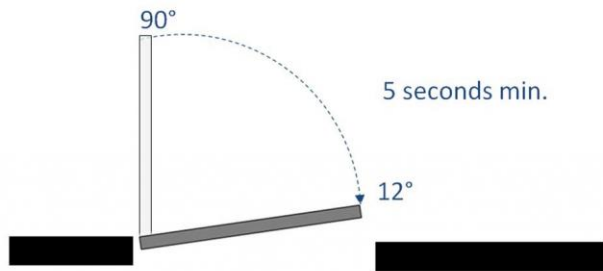
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #467 Continued



Finding 298606 Main Photo

S420 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 468

Accessible toilets must have grab bars installed.

The side grab bar must extend at least 54 inches minimum beyond the rear wall and start a maximum of 12 inches from the rear wall.

The rear grab bar must be a minimum of 36 inches long and extend from the centerline of the toilet 12 inches minimum on one side and 24 inches minimum on the other side.

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.

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.

Citation:

2010 ADAS Section: 604.5

As Built:

Missing grab bars

Recommendation:

Install 1 side and 1 rear grab bar at 36 inches maximum above finished floor measured to the top of the gripping surface. Please see finding details for compliant measurements. Rear grab bar may not meet compliance clearances due to structural limitations.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

Estimated Remediation Date:

N/A

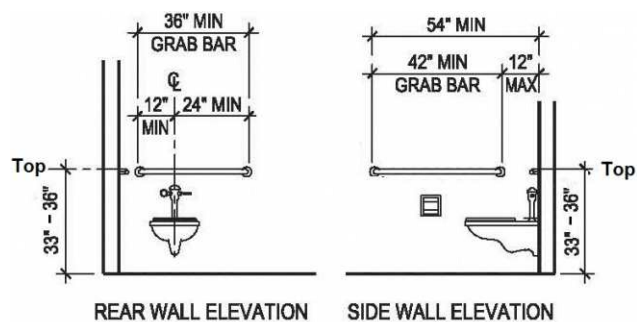
Notes:

N/A

Finding #468 Continued



Finding 298752 Main Photo



CORRECTED

S420 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 469

The compartment door does not have an unobstructed clear opening width of 32 inches.

The water closet compartment shall be equipped with a door that has an automatic-closing device, and must have a clear, unobstructed opening width 32 inches.

2010 ADAS Section 404.2.3

Door openings shall provide a clear width of 32 inches (815 mm) minimum. Clear openings of doorways with swinging doors shall be measured between the face of the door and the stop, with the door open 90 degrees. Openings more than 24 inches (610 mm) deep shall provide a clear opening of 36 inches (915 mm) minimum. There shall be no projections into the required clear opening width lower than 34 inches (865 mm) above the finish floor or ground. Projections into the clear opening width between 34 inches (865 mm) and 80 inches (2030 mm) above the finish floor or ground shall not exceed 4 inches (100 mm).

Citation:

2010 ADAS Section: 404.2.3

As Built:

22.5 inches wide

Recommendation:

Providing the minimum required width clearance to the compartment stall is technically infeasible at this time because existing structural conditions would require removing or altering a load-bearing member that is an essential part of the structural frame; or because other existing physical or site constraints prohibit modification or addition of elements, spaces, or features that are in full and strict compliance with the minimum requirements. Best practice measures are recommended to ensure restroom is accessible to the maximum extent possible. Signage will be displayed at restroom door entrance directing jurors to wheelchair accessible restrooms located on the 3rd floor of the south tower or restrooms in the west tower.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

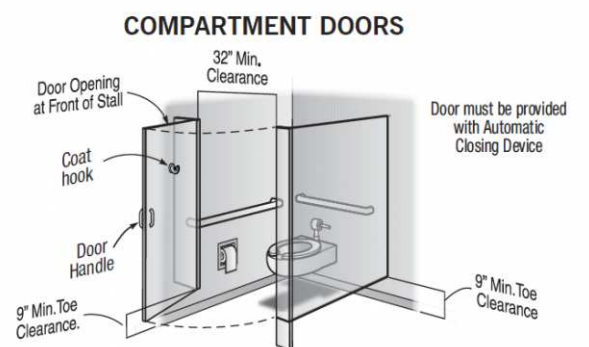
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #469 Continued



Finding 298753 Main Photo

CORRECTED

S420 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 470

The compartment door is not self closing.

The water closet compartment shall be equipped with a door that has an automatic-closing device.

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.

Citation:

2010 ADAS Section: 604.8.1.2

As Built:

Compartment door not self-closing

Recommendation:

Install or adjust self closing hinges.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

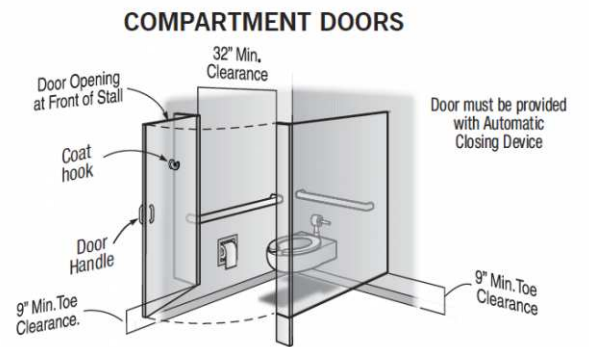
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #470 Continued



Finding 298755 Main Photo

CORRECTED

S420 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 471

The urinals flush handle is mounted too high.

Flush controls shall be operable with one hand and shall not require tight grasping, pinching or twisting of the wrist and shall be mounted no more than 48 inches above the floor. The force required to activate controls shall be no greater than 5 lb. Electronic automatic flushing controls are acceptable and preferable.

2010 ADAS Section 605.4

Flush controls shall be hand operated or automatic. Hand operated flush controls shall comply with 309.

Citation:

2010 ADAS Section: 605.4

As Built:

51 inches above
finished floor

Recommendation:

Lower or install new urinal to meet height clearance to both urinal and flush handle.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

Estimated Remediation Date:

N/A

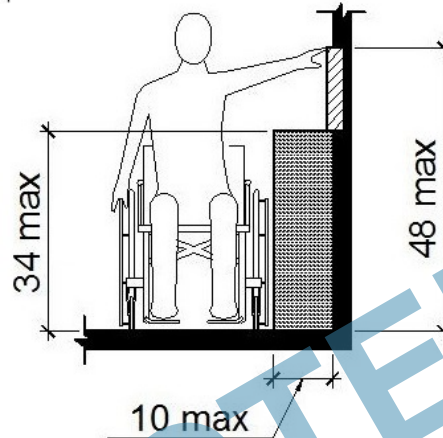
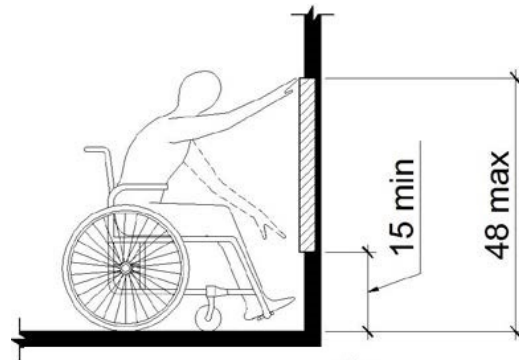
Notes:

N/A

Finding #471 Continued



Finding 298758 Main Photo



Considered
Unobstructed

S420 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 472

The paper towel dispenser's operation mechanism is too high off the floor.

Dispensers must have all operable parts a maximum of 48 inches above the floor.

2010 ADAS Section 308.2.1

Where a forward reach is unobstructed, the high forward reach shall be 48 inches (1220 mm) maximum and the low forward reach shall be 15 inches (380 mm) minimum above the finish floor or ground.

Citation:

2010 ADAS Section: 308.2.1

As Built:

53.5 inches above
finished floor

Recommendation:

Lower paper towel dispenser 7 inches to meet compliance. 48 inches maximum height above finished floor for operable parts (sensor).

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes: Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

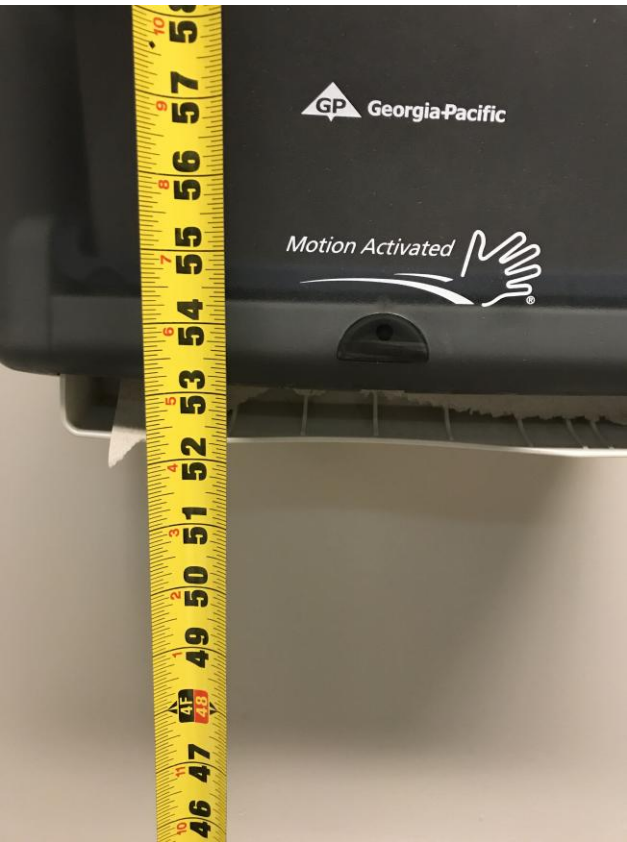
Estimated Remediation Date:

N/A

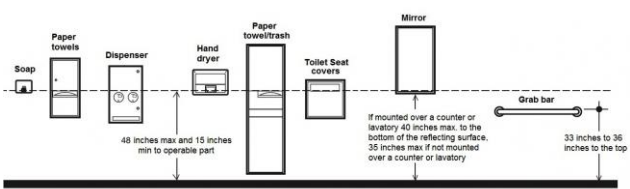
Notes:

N/A

Finding #472 Continued



Finding 298759 Main Photo



S420 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 473

Compliant knee space has not been provided under the lavatory.

The knee clearance shall be 11 inches minimum in depth at 9 inches above the floor, and 8 inches minimum in depth at 27 inches above the floor. The top of the lavatory rim may be no higher than 34 inches.

2010 ADAS Section 306.3.1

Space under an element between 9 inches (230 mm) and 27 inches (685 mm) above the finish floor or ground shall be considered knee clearance and shall comply with 306.3.

Citation:

2010 ADAS Section: 306.3.1

As Built:

No knee space
provided under sink

Recommendation:

Replace lavatory with one that provides a minimum height from the bottom edge of no less than 27 inches above finished floor and 8 inches minimum in depth for knee clearance.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

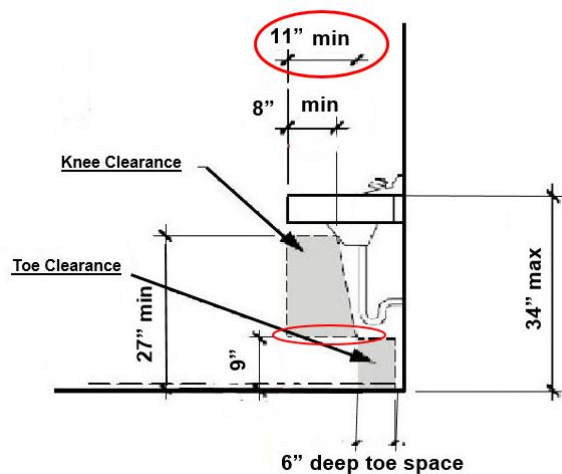
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #473 Continued



Finding 298761 Main Photo

CORRECTED

S420 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 474

The faucet controls require twisting of the wrist.

Faucet controls and operating mechanisms shall be operable with one hand and shall not require tight grasping, pinching or twisting of the wrist. The force required to activate controls shall be no greater than 5 lb. Lever-operated, push-type and electronically controlled mechanisms are examples of acceptable designs. Self-closing valves are allowed if the faucet remains open for at least 10 seconds.

2010 ADAS Section 606.4

Controls for faucets shall comply with 309. Hand-operated metering faucets shall remain open for 10 seconds minimum.

Citation:

2010 ADAS Section: 606.4

As Built:

Faucet controls
require pinching, tight
grasping and twisting
of the wrist

Recommendation:

Install lever type faucet controls that do not require tight grasping, pinching or twisting of the wrist.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes: Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

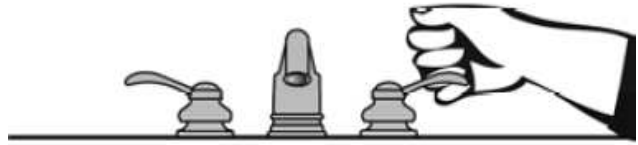
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #474 Continued



Finding 298763 Main Photo

CORRECTED

S420 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 475

The door exceeds the maximum pressure to open the door.

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. 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.

Door and gate spring hinges shall be adjusted so that from the open position of 70 degrees, the door or gate shall move to the closed position in 1.5 seconds minimum.

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.

Citation:

2010 ADAS Section: 404.2.9

As Built:

Requires 9 pounds of force

Recommendation:

Adjust both door closers to 5 lbs of pressure or less.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

Estimated Remediation Date:

N/A

Notes:

N/A

Finding #475 Continued



Finding 298745 Main Photo

S420 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 476

The door is equipped with a door closer and returns to a closed position too quickly.

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.

2010 ADAS Section 404.2.8.1

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.

Citation:

2010 ADAS Section: 404.2.8.1

As Built:

2.45 seconds to closed position

Recommendation:

Adjust both door closers to allow a minimum of 5 seconds to move from the open position at 90 degrees to 12 degrees from the latch/locking mechanism.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

Estimated Remediation Date:

N/A

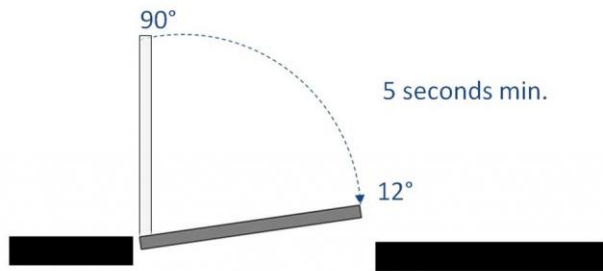
Notes:

N/A

Finding #476 Continued



Finding 298746 Main Photo



S420 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 477

The maneuvering space between the two doors in the vestibule is noncompliant.

The distance between two hinged or pivoted doors in series shall be 48 inches minimum plus the width of doors or gates swinging into the space.

2010 ADAS Section 404.2.6

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.

Citation:

2010 ADAS Section: 404.2.6

As Built:

33 inches of clearance
between doors

Recommendation:

Recommend installing automatic door openers. Best practice measures are recommended to ensure restroom is accessible to the maximum extent possible. Signage will be displayed at restroom door entrance directing jurors to wheelchair accessible restrooms located on the 3rd floor of the south tower or restrooms in the west tower.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

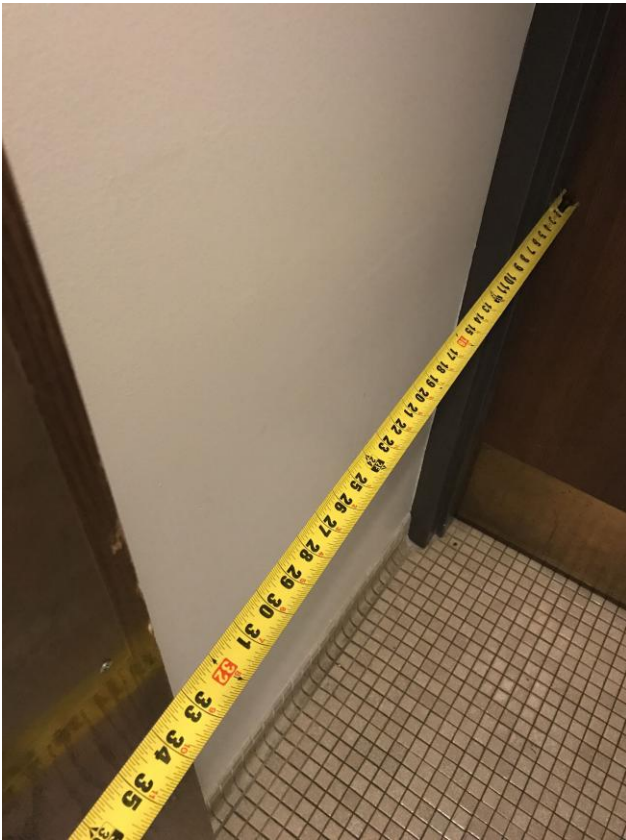
Estimated Remediation Date:

N/A

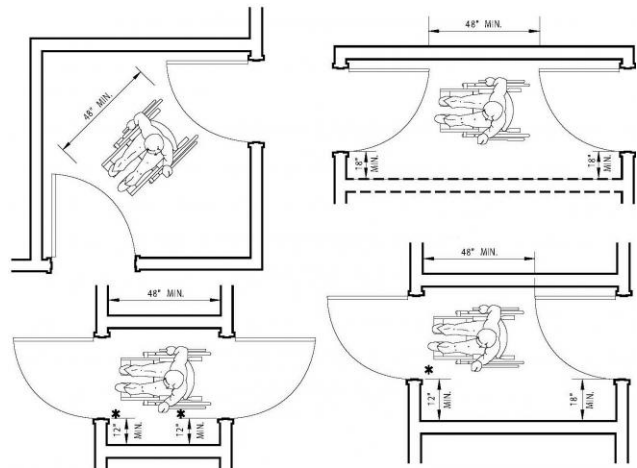
Notes:

N/A

Finding #477 Continued



Finding 298747 Main Photo



S420 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 478

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.

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.

Citation:

2010 ADAS Section: 216.2, 703.4.2

As Built:

Missing tactile sign
with pictogram
identifying restroom

Recommendation:

Place new sign alongside the door at the latch side. Braille characters shall be measured 48 inches minimum 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.

Pictogram field should be no less than 6 inches in height.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

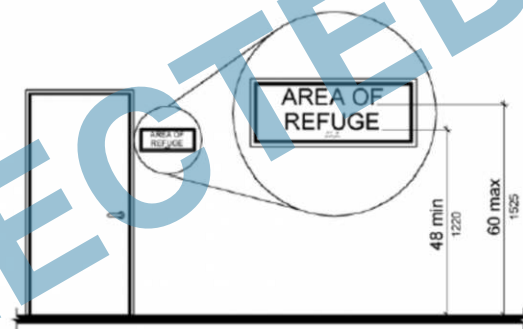
N/A

Estimated Remediation Date:

N/A

Notes:

N/A



Finding 298748 Main Photo

S420 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 479

The toilet compartment is not wide enough.

Wheelchair accessible compartments shall be 60 inches wide minimum measured perpendicular to the side wall, and 56 inches deep minimum for wall hung water closets and 59 inches deep minimum for floor mounted water closets measured perpendicular to the rear wall.

2010 ADAS Section 604.8.1.1

Wheelchair accessible compartments shall be 60 inches (1525 mm) wide minimum measured perpendicular to the side wall, and 56 inches (1420 mm) deep minimum for wall hung water closets and 59 inches (1500 mm) deep minimum for floor mounted water closets measured perpendicular to the rear wall. Wheelchair accessible compartments for children's use shall be 60 inches (1525 mm) wide minimum measured perpendicular to the side wall, and 59 inches (1500 mm) deep minimum for wall hung and floor mounted water closets measured perpendicular to the rear wall.

Citation:

2010 ADAS Section: 604.8.1.1

As Built:

31.5 inches in width

Recommendation:

Providing the minimum required width clearance to the restroom is technically infeasible at this time because existing structural conditions would require removing or altering a load-bearing member that is an essential part of the structural frame; or because other existing physical or site constraints prohibit modification or addition of elements, spaces, or features that are in full and strict compliance with the minimum requirements. Best practice measures are recommended to ensure restroom is accessible to the maximum extent possible. Signage will be displayed at restroom door entrance directing jurors to wheelchair accessible restrooms located on the 3rd floor of the south tower or restrooms in the west tower.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

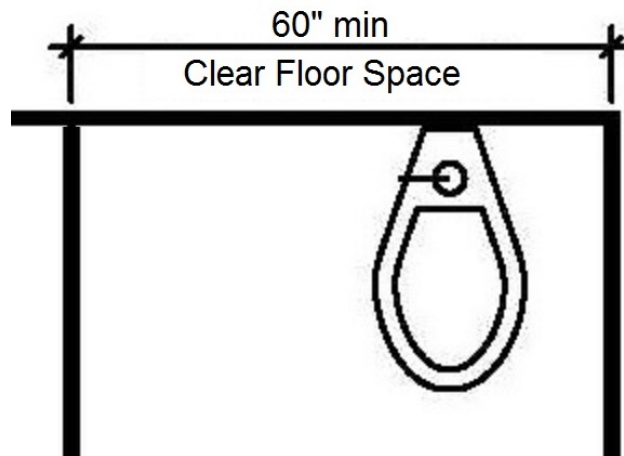
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #479 Continued



Finding 298749 Main Photo

CORRECTED

Finding #479 Additional Finding Photos



Finding 298749 Additional Photo

CORRECTED

S420 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 480

The toilet paper is not installed within the compliant range.

Toilet paper dispensers shall be 7 inches minimum and 9 inches maximum in front of the water closet measured to the centerline of the dispenser. The outlet of the dispenser shall be 15 inches minimum and 48 inches maximum 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. There shall be a clearance of 1 1/2 inches minimum below the grab bar.

2010 ADAS Section 604.7

Toilet paper dispensers shall comply with 309.4 and shall be 7 inches (180 mm) minimum and 9 inches (230 mm) maximum in front of the water closet measured to the centerline of the dispenser. The outlet of the dispenser shall be 15 inches (380 mm) minimum and 48 inches (1220 mm) maximum 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.

Citation:

2010 ADAS Section: 604.7

As Built:

2 inches in front of
toilet

Recommendation:

Re-position toilet paper dispenser to be within 7 inches minimum to 9 inches maximum in front of the toilet measured to the centerline of the dispenser.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

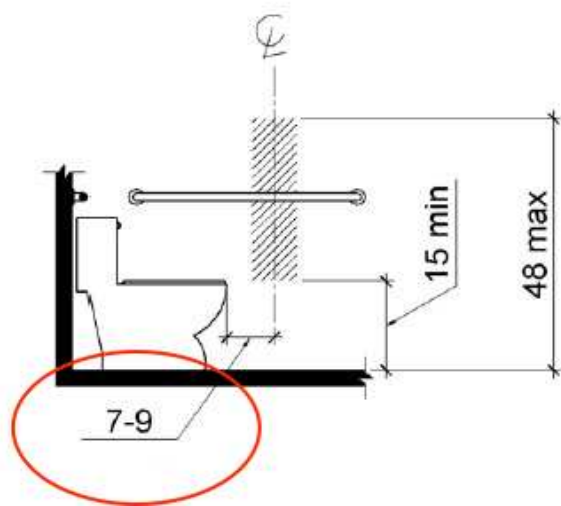
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #480 Continued



Finding 298750 Main Photo

CORRECTED

S420 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 481

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 a maximum 2-inch high toilet seat.

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.

Citation:

2010 ADAS Section: 604.4

As Built:

16 inches above
finished floor

Recommendation:

Adjust toilet height, replace toilet or replace toilet seat with one that will meet the minimum height of 17 inches but no more than maximum height of 19 inches.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

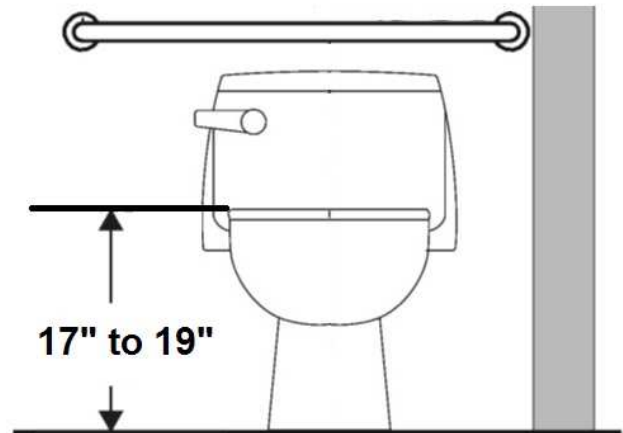
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #481 Continued



Finding 298751 Main Photo

CORRECTED

S420 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 482

The locking/latching hardware is not accessible.

Hand-activated door opening hardware, handles, pulls, latches, locks, and other operating devices on accessible doors 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.

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.

Citation:

2010 ADAS Section: 604.8.1.2

As Built:

Toilet compartment (Stall) door lock was not operable with one hand without tight grasping, pinching or twisting of the wrist.

Recommendation:

Replace locking hardware with locking lever that does not require tight grasping, tight pinching or twisting of the wrist to operate.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

Estimated Remediation Date:

N/A

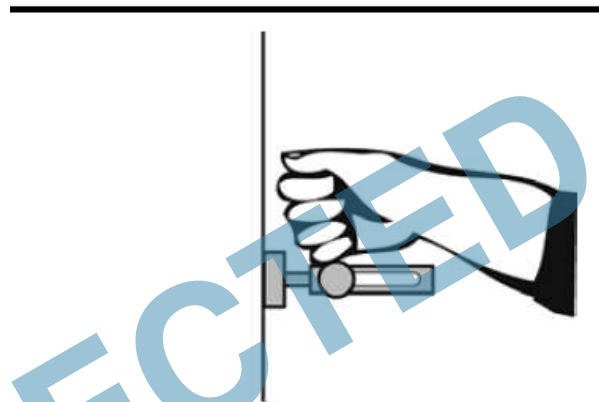
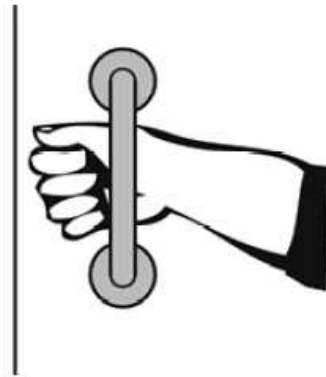
Notes:

N/A

Finding #482 Continued



Finding 298754 Main Photo



CORRECTED

S420 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 483

The urinal is confined on three sides (alcove).

Urinals installed in alcoves or with wing walls or partitions that extend greater than 24 inches must provide a clear space in front of the urinal that is a minimum of 36 inches wide.

2010 ADAS Section 305.7.1

Alcoves shall be 36 inches (915 mm) wide minimum where the depth exceeds 24 inches (610 mm).

Citation:

2010 ADAS Section: 305.7.1

As Built:

30 inches wide

Recommendation:

Providing the minimum required width clearance to the urinal is technically infeasible at this time because existing structural conditions would require removing or altering a load-bearing member that is an essential part of the structural frame; or because other existing physical or site constraints prohibit modification or addition of elements, spaces, or features that are in full and strict compliance with the minimum requirements. Best practice measures are recommended to ensure restroom is accessible to the maximum extent possible. Signage will be displayed at restroom door entrance directing jurors to wheelchair accessible restrooms located on the 3rd floor of the south tower or restrooms in the west tower.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

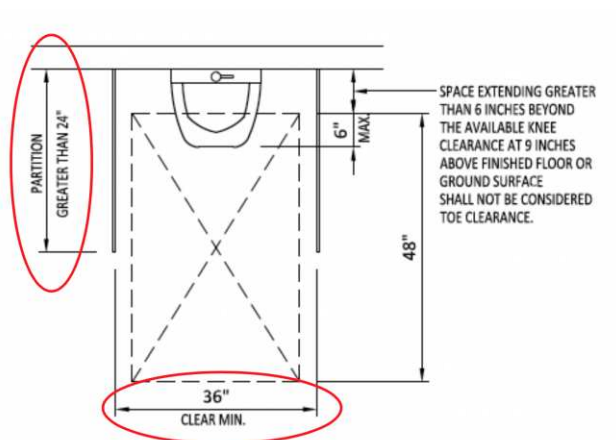
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #483 Continued



Finding 298756 Main Photo

CORRECTED

S420 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 484

The rim of the urinal is too high.

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.

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.

Citation:

2010 ADAS Section: 605.2

As Built:

23.25 inches above
finished floor

Recommendation:

Lower urinal to ensure a maximum height of 17 inches above finished floor.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes: Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

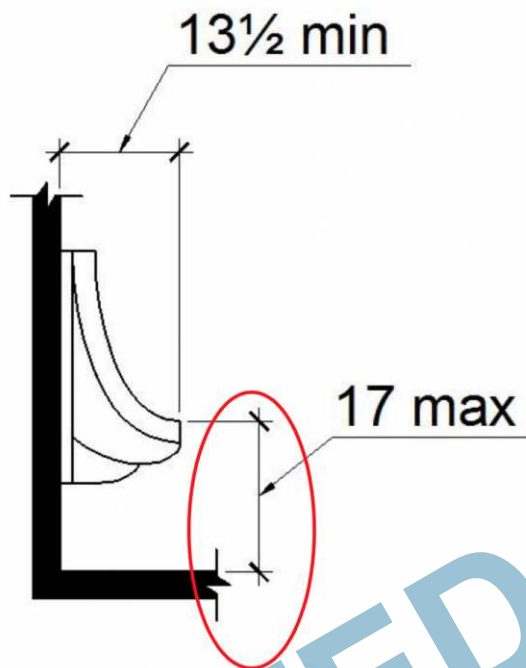
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #484 Continued



Finding 298757 Main Photo

CORRECTED

S420 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 485

The mirror is mounted too high.

Mirrors must have the bottom edge of the reflecting surface a maximum of 40 inches above the floor if above a sink 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.

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.

Citation:

2010 ADAS Section: 603.3

As Built:

49 inches above
finished floor

Recommendation:

Lower mirror to a maximum of 40 inches above finished floor measured to the bottom edge of the reflective surface. Recommend lowering mirror 10 inches.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

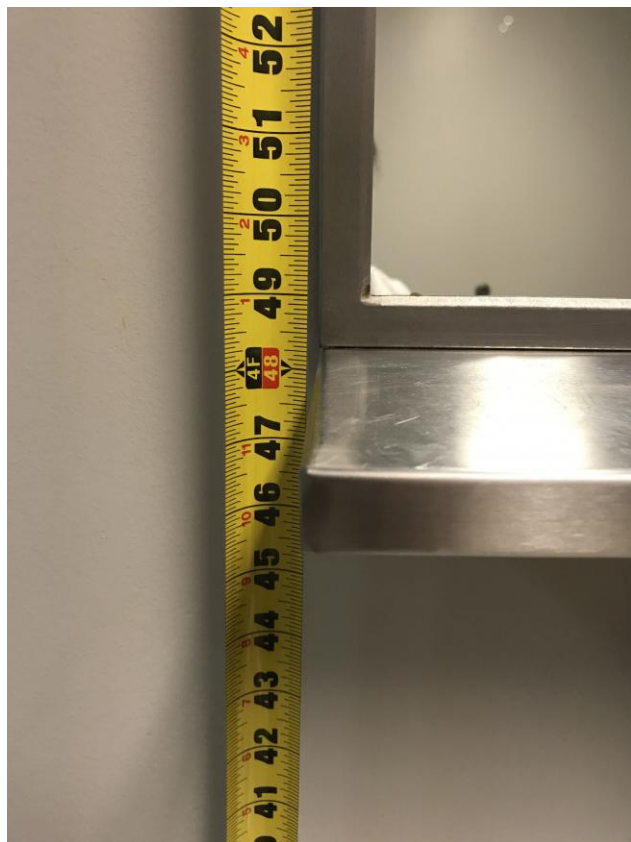
Estimated Remediation Date:

N/A

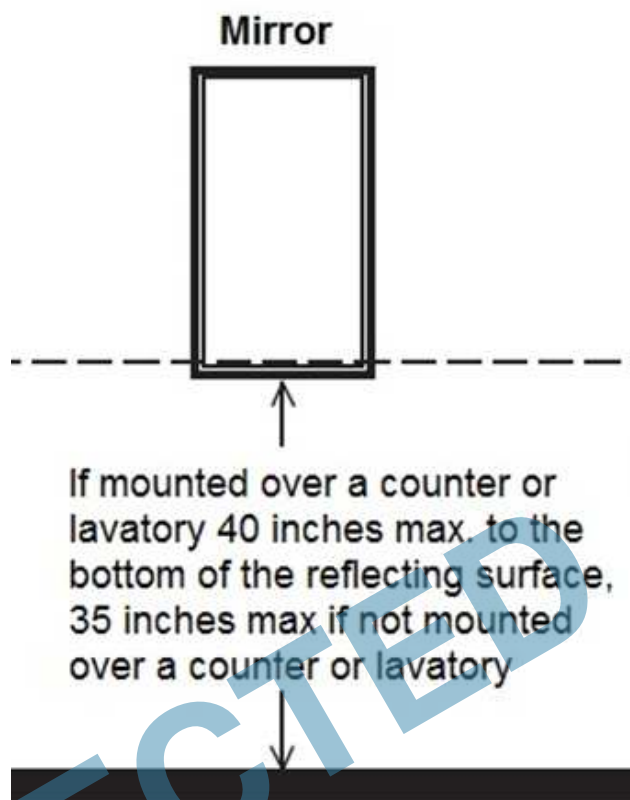
Notes:

N/A

Finding #485 Continued



Finding 298760 Main Photo



S420 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 486

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.

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.

Citation:

2010 ADAS Section: 606.5

As Built:

Drain pipes not insulated

Recommendation:

Insulate drain pipes underneath lavatory.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

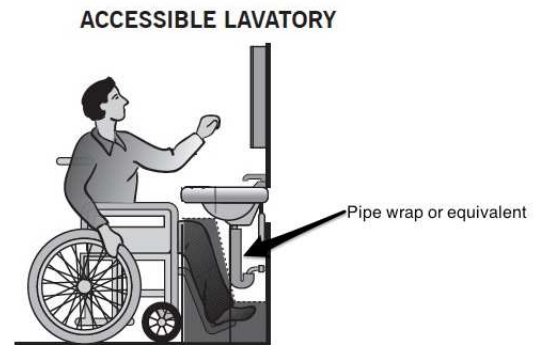
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #486 Continued



Finding 298762 Main Photo

CORRECTED

S420 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 487

The coat hook is installed greater than 48 inches above the finished floor.

Where a forward reach is unobstructed, the high forward reach shall be 48 inches maximum above the finished floor.

2010 ADAS Section 308.2.1

Where a forward reach is unobstructed, the high forward reach shall be 48 inches (1220 mm) maximum and the low forward reach shall be 15 inches (380 mm) minimum above the finish floor or ground.

Citation:

2010 ADAS Section: 308.2.1

As Built:

65.25 inches above
finished floor

Recommendation:

Lower coat hook 19 inches minimum. Not to exceed a maximum height of 48 inches above finished floor.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

Estimated Remediation Date:

N/A

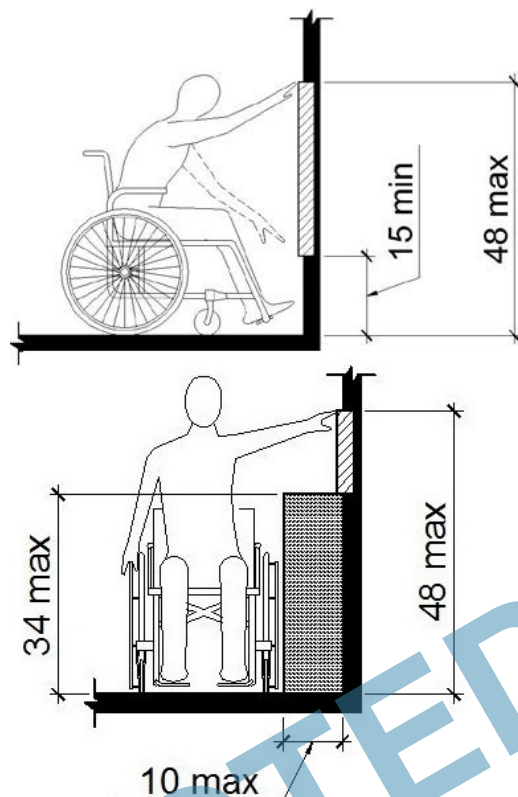
Notes:

N/A

Finding #487 Continued



Finding 298764 Main Photo



Considered
Unobstructed

S442 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 488

The door exceeds the maximum pressure to open the door.

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. 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.

Door and gate spring hinges shall be adjusted so that from the open position of 70 degrees, the door or gate shall move to the closed position in 1.5 seconds minimum.

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.

Citation:

2010 ADAS Section: 404.2.9

As Built:

Requires 9 pounds of force

Recommendation:

Adjust both door closers to 5 lbs of pressure or less.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

Estimated Remediation Date:

N/A

Notes:

N/A

Finding #488 Continued



Finding 298765 Main Photo

S442 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 489

The maneuvering space between the two doors in the vestibule is noncompliant.

The distance between two hinged or pivoted doors in series shall be 48 inches minimum plus the width of doors or gates swinging into the space.

2010 ADAS Section 404.2.6

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.

Citation:

2010 ADAS Section: 404.2.6

As Built:

34 inches of clearance
between doors

Recommendation:

Recommend installing automatic door openers. Best practice measures are recommended to ensure restroom is accessible to the maximum extent possible. Signage will be displayed at restroom door entrance directing jurors to wheelchair accessible restrooms located on the 3rd floor of the south tower or restrooms in the west tower.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

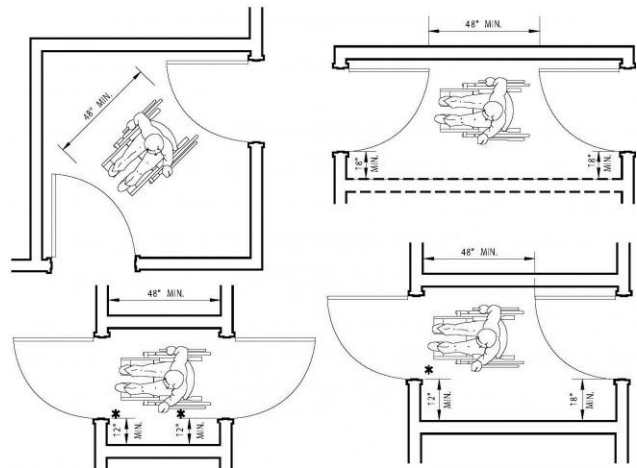
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #489 Continued



Finding 298766 Main Photo

S442 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 490

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.

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.

Citation:

2010 ADAS Section: 216.2, 703.4.2

As Built:

Missing tactile sign
with pictogram
identifying restroom

Recommendation:

Place new sign alongside the door at the latch side. Braille characters shall be measured 48 inches minimum 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.

Pictogram field should be no less than 6 inches in height.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

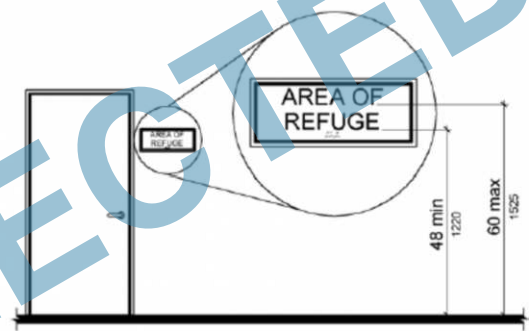
N/A

Estimated Remediation Date:

N/A

Notes:

N/A



Finding 298767 Main Photo

S442 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 491

The toilet compartment is not wide enough.

Wheelchair accessible compartments shall be 60 inches wide minimum measured perpendicular to the side wall, and 56 inches deep minimum for wall hung water closets and 59 inches deep minimum for floor mounted water closets measured perpendicular to the rear wall.

2010 ADAS Section 604.8.1.1

Wheelchair accessible compartments shall be 60 inches (1525 mm) wide minimum measured perpendicular to the side wall, and 56 inches (1420 mm) deep minimum for wall hung water closets and 59 inches (1500 mm) deep minimum for floor mounted water closets measured perpendicular to the rear wall. Wheelchair accessible compartments for children's use shall be 60 inches (1525 mm) wide minimum measured perpendicular to the side wall, and 59 inches (1500 mm) deep minimum for wall hung and floor mounted water closets measured perpendicular to the rear wall.

Citation:

2010 ADAS Section: 604.8.1.1

As Built:

33 inches in width

Recommendation:

Providing the minimum required width clearance to the restroom is technically infeasible at this time because existing structural conditions would require removing or altering a load-bearing member that is an essential part of the structural frame; or because other existing physical or site constraints prohibit modification or addition of elements, spaces, or features that are in full and strict compliance with the minimum requirements. Best practice measures are recommended to ensure restroom is accessible to the maximum extent possible. Signage will be displayed at restroom door entrance directing jurors to wheelchair accessible restrooms located on the 3rd floor of the south tower or restrooms in the west tower.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

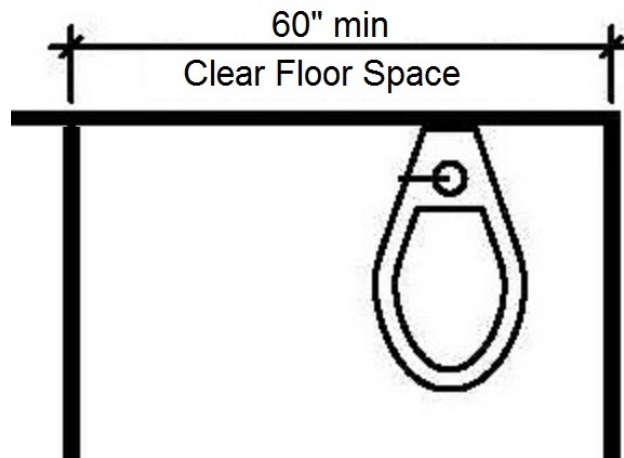
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #491 Continued



Finding 298768 Main Photo

CORRECTED

Finding #491 Additional Finding Photos



Finding 298768 Additional Photo

CORRECTED

S442 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 492

The toilet seat cover dispenser is mounted too high.

Dispensers must have operable parts a maximum of 48 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.

2010 ADAS Section 308.1

Reach ranges shall comply with 308.

Citation:

2010 ADAS Section: 308.1

As Built:

65 inches above
finished floor

Recommendation:

Re-locate toilet seat cover dispenser below either grab bar at least 1.5 inches minimum below grab bars but no less than 15 inches above finished floor to meet compliance.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

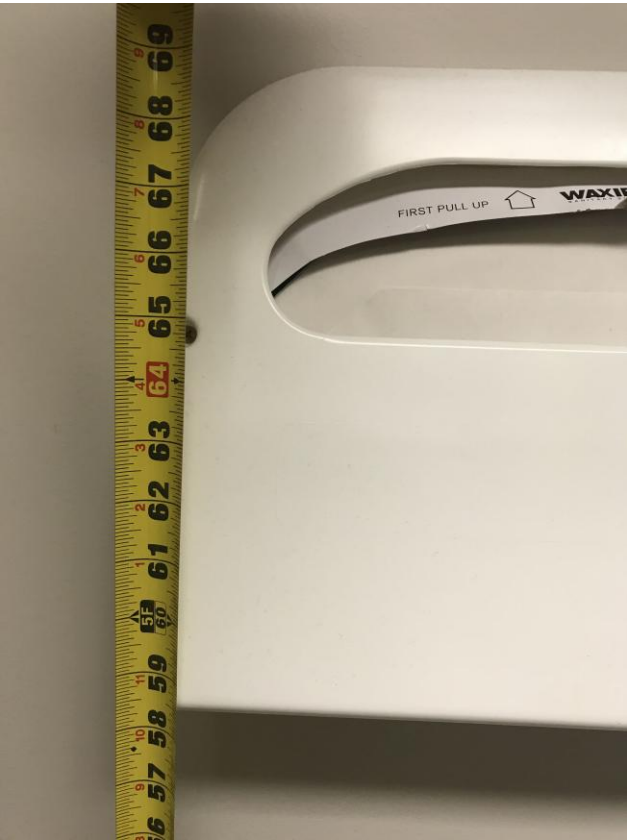
Estimated Remediation Date:

N/A

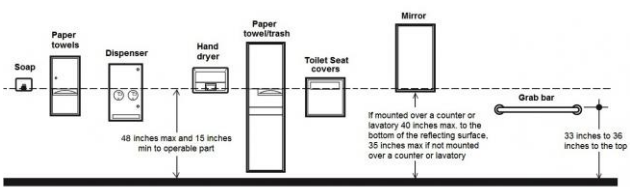
Notes:

N/A

Finding #492 Continued



Finding 298769 Main Photo



CORRECTED

S442 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 493

The toilet paper is not installed within the compliant range.

Toilet paper dispensers shall be 7 inches minimum and 9 inches maximum in front of the water closet measured to the centerline of the dispenser. The outlet of the dispenser shall be 15 inches minimum and 48 inches maximum 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. There shall be a clearance of 1 1/2 inches minimum below the grab bar.

2010 ADAS Section 604.7

Toilet paper dispensers shall comply with 309.4 and shall be 7 inches (180 mm) minimum and 9 inches (230 mm) maximum in front of the water closet measured to the centerline of the dispenser. The outlet of the dispenser shall be 15 inches (380 mm) minimum and 48 inches (1220 mm) maximum 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.

Citation:

2010 ADAS Section: 604.7

As Built:

1 inch in front of toilet

Recommendation:

Re-position toilet paper dispenser to be within 7 inches minimum to 9 inches maximum in front of the toilet measured to the centerline of the dispenser.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

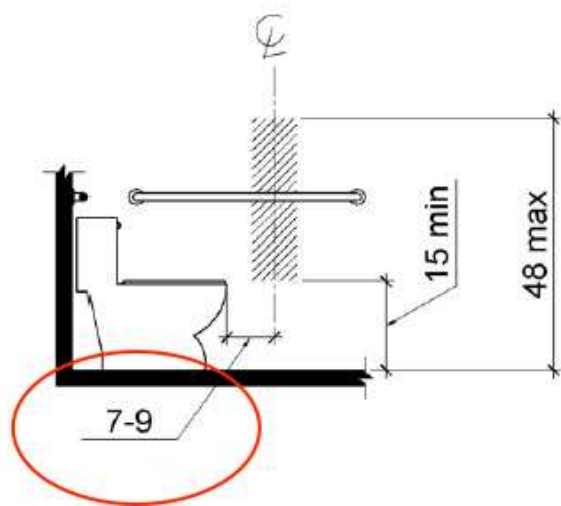
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #493 Continued



Finding 298770 Main Photo

CORRECTED

S442 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 494

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 a maximum 2-inch high toilet seat.

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.

Citation:

2010 ADAS Section: 604.4

As Built:

15.5 inches above
finished floor

Recommendation:

Adjust toilet height, replace toilet or replace toilet seat with one that will meet the minimum height of 17 inches but no more than maximum height of 19 inches.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

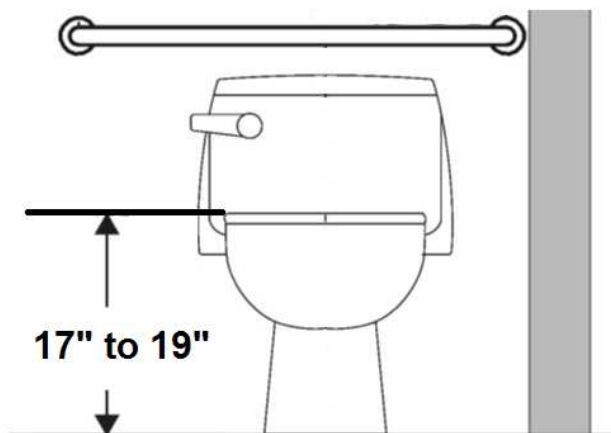
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #494 Continued



Finding 298771 Main Photo

CORRECTED

S442 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 495

The compartment door does not have an unobstructed clear opening width of 32 inches.

The water closet compartment shall be equipped with a door that has an automatic-closing device, and must have a clear, unobstructed opening width 32 inches.

2010 ADAS Section 404.2.3

Door openings shall provide a clear width of 32 inches (815 mm) minimum. Clear openings of doorways with swinging doors shall be measured between the face of the door and the stop, with the door open 90 degrees. Openings more than 24 inches (610 mm) deep shall provide a clear opening of 36 inches (915 mm) minimum. There shall be no projections into the required clear opening width lower than 34 inches (865 mm) above the finish floor or ground. Projections into the clear opening width between 34 inches (865 mm) and 80 inches (2030 mm) above the finish floor or ground shall not exceed 4 inches (100 mm).

Citation:

2010 ADAS Section: 404.2.3

As Built:

22.5 inches wide

Recommendation:

Providing the minimum required width clearance to the compartment stall is technically infeasible at this time because existing structural conditions would require removing or altering a load-bearing member that is an essential part of the structural frame; or because other existing physical or site constraints prohibit modification or addition of elements, spaces, or features that are in full and strict compliance with the minimum requirements. Best practice measures are recommended to ensure restroom is accessible to the maximum extent possible. Signage will be displayed at restroom door entrance directing jurors to wheelchair accessible restrooms located on the 3rd floor of the south tower or restrooms in the west tower.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

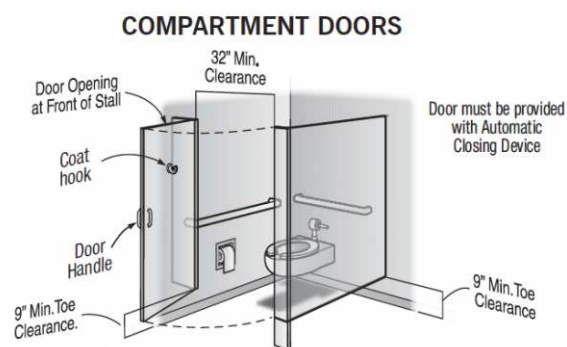
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #495 Continued



Finding 298773 Main Photo

CORRECTED

S442 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 496

The paper towel dispenser's operation mechanism is too high off the floor.

Dispensers must have all operable parts a maximum of 48 inches above the floor.

2010 ADAS Section 308.2.1

Where a forward reach is unobstructed, the high forward reach shall be 48 inches (1220 mm) maximum and the low forward reach shall be 15 inches (380 mm) minimum above the finish floor or ground.

Citation:

2010 ADAS Section: 308.2.1

As Built:

51 inches above
finished floor

Recommendation:

Lower paper towel dispenser 4 inches to meet compliance. 48 inches maximum height above finished floor for operable parts (sensor).

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes: Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

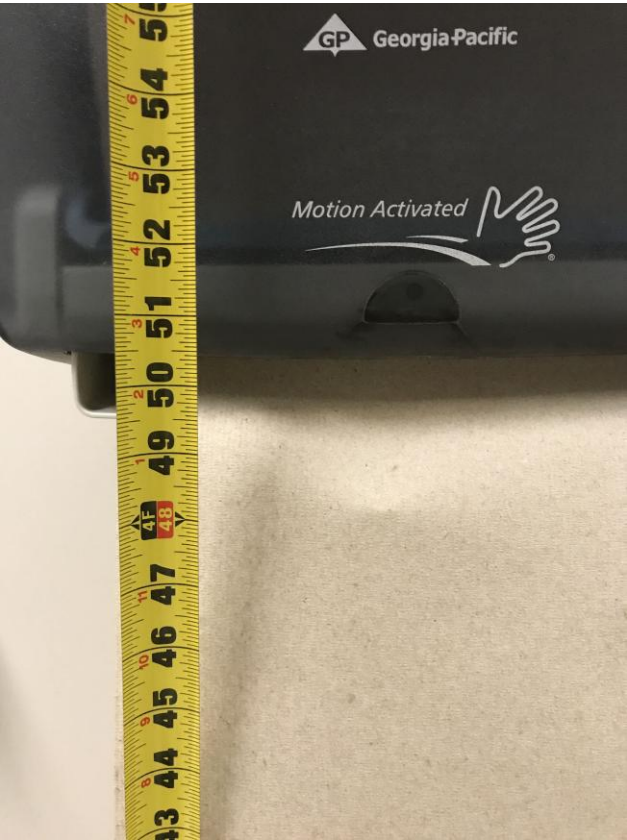
Estimated Remediation Date:

N/A

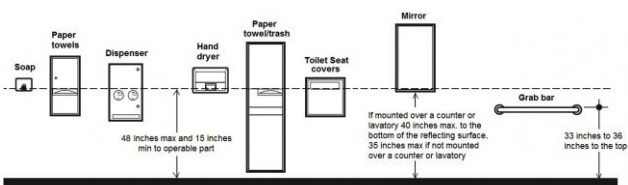
Notes:

N/A

Finding #496 Continued



Finding 298776 Main Photo



S442 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 497

The mirror is mounted too high.

Mirrors must have the bottom edge of the reflecting surface a maximum of 40 inches above the floor if above a sink 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.

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.

Citation:

2010 ADAS Section: 603.3

As Built:

49 inches above
finished floor

Recommendation:

Lower mirror to a maximum of 40 inches above finished floor measured to the bottom edge of the reflective surface. Recommend lowering mirror 10 inches.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

Estimated Remediation Date:

N/A

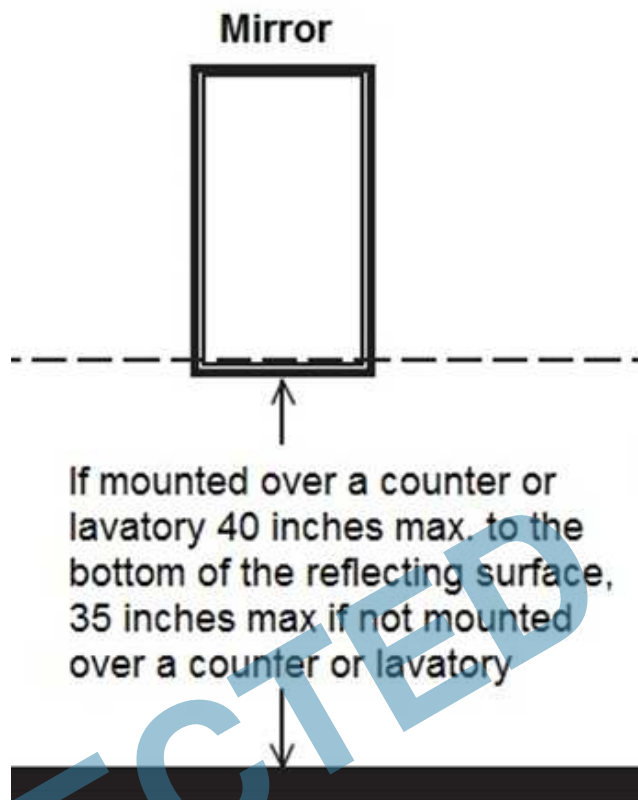
Notes:

N/A

Finding #497 Continued



Finding 298777 Main Photo



CORRECTED

S442 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 498

Compliant knee space has not been provided under the lavatory.

The knee clearance shall be 11 inches minimum in depth at 9 inches above the floor, and 8 inches minimum in depth at 27 inches above the floor. The top of the lavatory rim may be no higher than 34 inches.

2010 ADAS Section 306.3.1

Space under an element between 9 inches (230 mm) and 27 inches (685 mm) above the finish floor or ground shall be considered knee clearance and shall comply with 306.3.

Citation:

2010 ADAS Section: 306.3.1

As Built:

No knee space
provided under sink

Recommendation:

Replace lavatory with one that provides a minimum height from the bottom edge of no less than 27 inches above finished floor and 8 inches minimum in depth for knee clearance.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

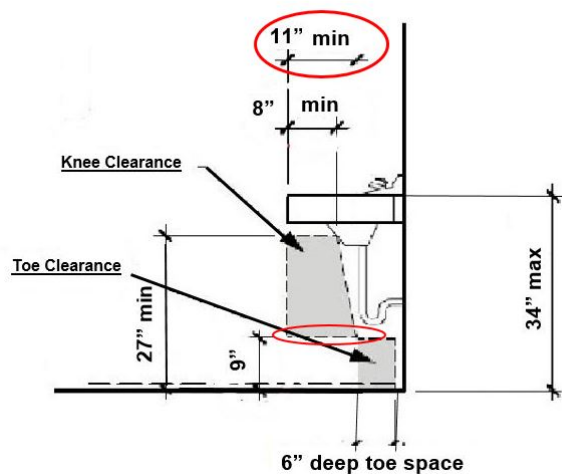
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #498 Continued



Finding 298778 Main Photo

CORRECTED

S442 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 499

The faucet controls require twisting of the wrist.

Faucet controls and operating mechanisms shall be operable with one hand and shall not require tight grasping, pinching or twisting of the wrist. The force required to activate controls shall be no greater than 5 lb. Lever-operated, push-type and electronically controlled mechanisms are examples of acceptable designs. Self-closing valves are allowed if the faucet remains open for at least 10 seconds.

2010 ADAS Section 606.4

Controls for faucets shall comply with 309. Hand-operated metering faucets shall remain open for 10 seconds minimum.

Citation:

2010 ADAS Section: 606.4

As Built:

Faucet controls
require pinching, tight
grasping and twisting
of the wrist

Recommendation:

Install lever type faucet controls that do not require tight grasping, pinching or twisting of the wrist.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes: Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

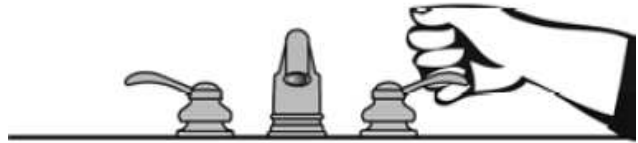
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #499 Continued



Finding 298780 Main Photo

CORRECTED

S442 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 500

The locking/latching hardware is not accessible.

Hand-activated door opening hardware, handles, pulls, latches, locks, and other operating devices on accessible doors 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.

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.

Citation:

2010 ADAS Section: 604.8.1.2

As Built:

Toilet compartment (Stall) door lock was not operable with one hand without tight grasping, pinching or twisting of the wrist.

Recommendation:

Replace locking hardware with locking lever that does not require tight grasping, tight pinching or twisting of the wrist to operate.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

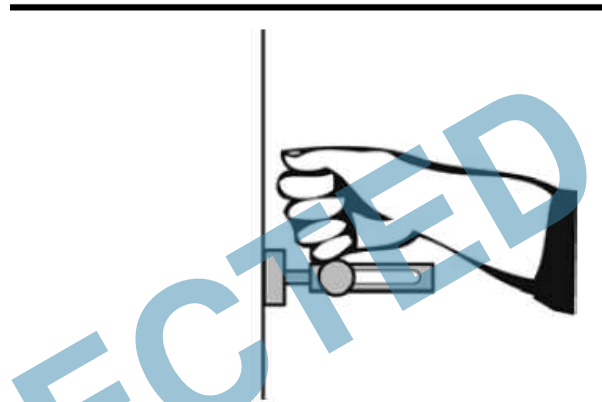
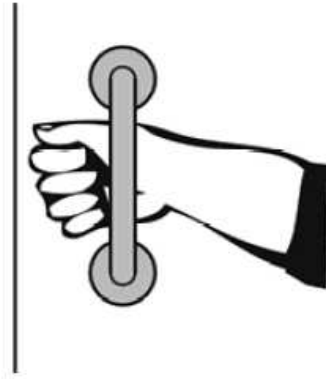
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #500 Continued



Finding 298774 Main Photo

S442 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 501

The compartment door is not self closing.

The water closet compartment shall be equipped with a door that has an automatic-closing device.

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.

Citation:

2010 ADAS Section: 604.8.1.2

As Built:

Compartment door not self-closing

Recommendation:

Adjust or install automatic closing hinges.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

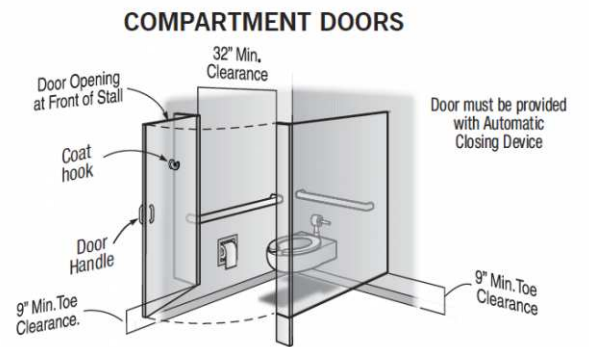
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #501 Continued



Finding 298775 Main Photo

CORRECTED

S442 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 502

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.

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.

Citation:

2010 ADAS Section: 606.5

As Built:

Drain pipes not insulated

Recommendation:

Insulate drain pipes underneath lavatory.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

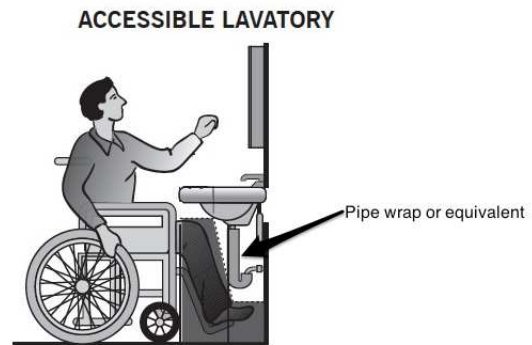
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #502 Continued



Finding 298779 Main Photo

CORRECTED

S442 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 503

The coat hook is installed greater than 48 inches above the finished floor.

Where a forward reach is unobstructed, the high forward reach shall be 48 inches maximum above the finished floor.

2010 ADAS Section 308.2.1

Where a forward reach is unobstructed, the high forward reach shall be 48 inches (1220 mm) maximum and the low forward reach shall be 15 inches (380 mm) minimum above the finish floor or ground.

Citation:

2010 ADAS Section: 308.2.1

As Built:

66 inches above
finished floor

Recommendation:

Lower coat hook 19 inches minimum. Not to exceed a maximum height of 48 inches above finished floor.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

Estimated Remediation Date:

N/A

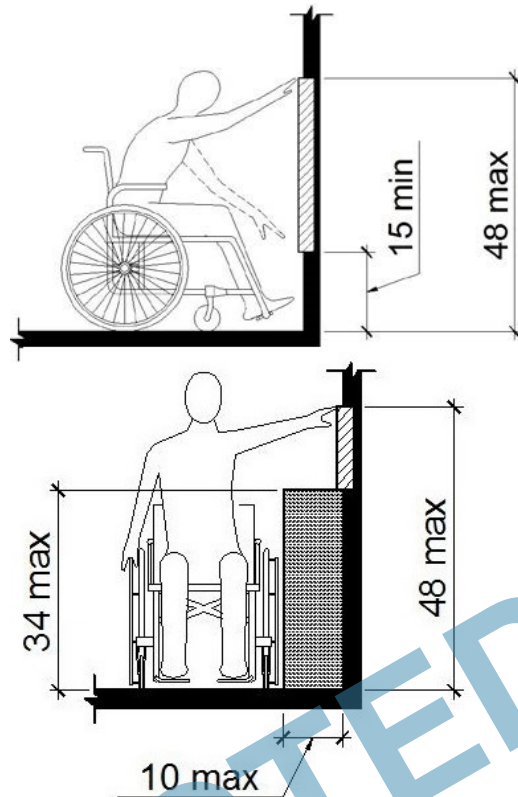
Notes:

N/A

Finding #503 Continued



Finding 298781 Main Photo



Considered
Unobstructed

S442 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 504

Accessible toilets must have grab bars installed.

The side grab bar must extend at least 54 inches minimum beyond the rear wall and start a maximum of 12 inches from the rear wall.

The rear grab bar must be a minimum of 36 inches long and extend from the centerline of the toilet 12 inches minimum on one side and 24 inches minimum on the other side.

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.

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.

Citation:

2010 ADAS Section: 604.5

As Built:

Missing grab bars

Recommendation:

Install 1 side and 1 rear grab bar at 36 inches maximum above finished floor measured to the top of the gripping surface. Please see finding details for compliant measurements. Rear grab bar may not meet compliance clearances due to structural limitations.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

Estimated Remediation Date:

N/A

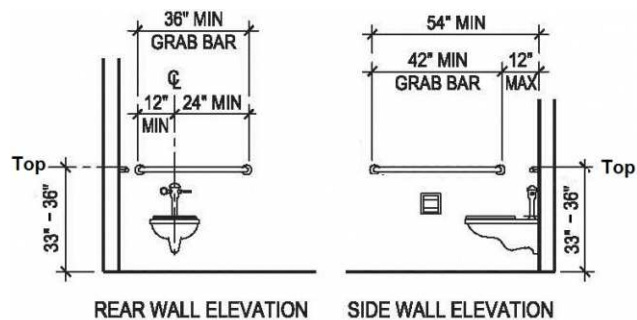
Notes:

N/A

Finding #504 Continued



Finding 298772 Main Photo



CORRECTED

S527 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 505

The door exceeds the maximum pressure to open the door.

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. 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.

Door and gate spring hinges shall be adjusted so that from the open position of 70 degrees, the door or gate shall move to the closed position in 1.5 seconds minimum.

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.

Citation:

2010 ADAS Section: 404.2.9

As Built:

Requires 9 pounds of force

Recommendation:

Adjust both door closers to 5 lbs of pressure or less.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

Estimated Remediation Date:

N/A

Notes:

N/A

Finding #505 Continued



Finding 298811 Main Photo

S527 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 506

The door is equipped with a door closer and returns to a closed position too quickly.

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.

2010 ADAS Section 404.2.8.1

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.

Citation:

2010 ADAS Section: 404.2.8.1

As Built:

4.26 seconds to closed position

Recommendation:

Adjust both door closers to allow a minimum of 5 seconds to move from the open position at 90 degrees to 12 degrees from the latch/locking mechanism.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

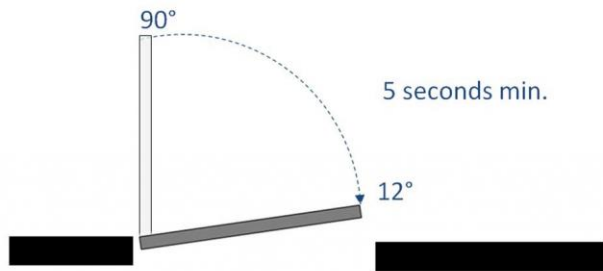
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #506 Continued



Finding 298812 Main Photo

S527 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 507

The maneuvering space between the two doors in the vestibule is noncompliant.

The distance between two hinged or pivoted doors in series shall be 48 inches minimum plus the width of doors or gates swinging into the space.

2010 ADAS Section 404.2.6

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.

Citation:

2010 ADAS Section: 404.2.6

As Built:

31 inches of clearance
between doors

Recommendation:

Recommend installing automatic door openers. Best practice measures are recommended to ensure restroom is accessible to the maximum extent possible. Signage will be displayed at restroom door entrance directing jurors to wheelchair accessible restrooms located on the 3rd floor of the south tower or restrooms in the west tower.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

Estimated Remediation Date:

N/A

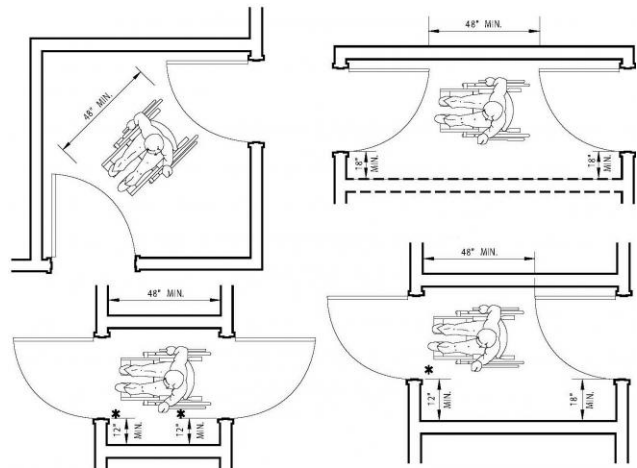
Notes:

N/A

Finding #507 Continued



Finding 298813 Main Photo



S527 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 508

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.

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.

Citation:

2010 ADAS Section: 216.2, 703.4.2

As Built:

Missing tactile sign
with pictogram
identifying restroom

Recommendation:

Place new sign alongside the door at the latch side. Braille characters shall be measured 48 inches minimum 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.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

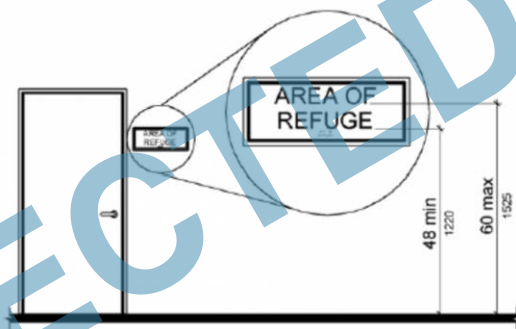
N/A

Estimated Remediation Date:

N/A

Notes:

N/A



Finding 298814 Main Photo

S527 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 509

The toilet compartment is not wide enough.

Wheelchair accessible compartments shall be 60 inches wide minimum measured perpendicular to the side wall, and 56 inches deep minimum for wall hung water closets and 59 inches deep minimum for floor mounted water closets measured perpendicular to the rear wall.

2010 ADAS Section 604.8.1.1

Wheelchair accessible compartments shall be 60 inches (1525 mm) wide minimum measured perpendicular to the side wall, and 56 inches (1420 mm) deep minimum for wall hung water closets and 59 inches (1500 mm) deep minimum for floor mounted water closets measured perpendicular to the rear wall. Wheelchair accessible compartments for children's use shall be 60 inches (1525 mm) wide minimum measured perpendicular to the side wall, and 59 inches (1500 mm) deep minimum for wall hung and floor mounted water closets measured perpendicular to the rear wall.

Citation:

2010 ADAS Section: 604.8.1.1

As Built:

42 inches in width

Recommendation:

Providing the minimum required width clearance to the restroom is technically infeasible at this time because existing structural conditions would require removing or altering a load-bearing member that is an essential part of the structural frame; or because other existing physical or site constraints prohibit modification or addition of elements, spaces, or features that are in full and strict compliance with the minimum requirements. Best practice measures are recommended to ensure restroom is accessible to the maximum extent possible. Signage will be displayed at restroom door entrance directing jurors to wheelchair accessible restrooms located on the 3rd floor of the south tower or restrooms in the west tower.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

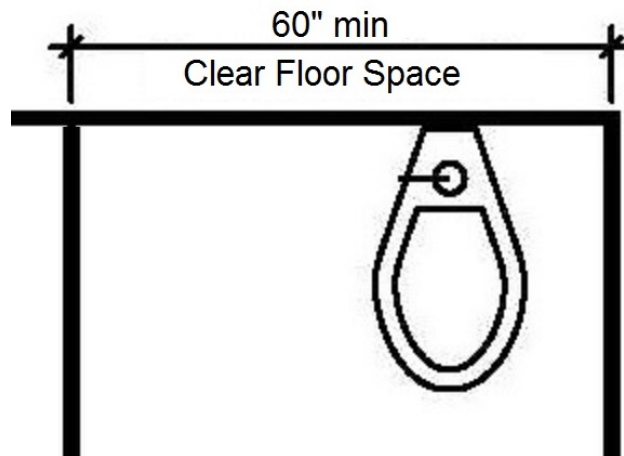
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #509 Continued



Finding 298815 Main Photo

CORRECTED

Finding #509 Additional Finding Photos



Finding 298815 Additional Photo

CORRECTED

S527 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 510

The toilet paper is not installed within the compliant range.

Toilet paper dispensers shall be 7 inches minimum and 9 inches maximum in front of the water closet measured to the centerline of the dispenser. The outlet of the dispenser shall be 15 inches minimum and 48 inches maximum 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. There shall be a clearance of 1 1/2 inches minimum below the grab bar.

2010 ADAS Section 604.7

Toilet paper dispensers shall comply with 309.4 and shall be 7 inches (180 mm) minimum and 9 inches (230 mm) maximum in front of the water closet measured to the centerline of the dispenser. The outlet of the dispenser shall be 15 inches (380 mm) minimum and 48 inches (1220 mm) maximum 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.

Citation:

2010 ADAS Section: 604.7

As Built:

1 inch in front of toilet

Recommendation:

Re-position toilet paper dispenser to be within 7 inches minimum to 9 inches maximum in front of the toilet measured to the centerline of the dispenser.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

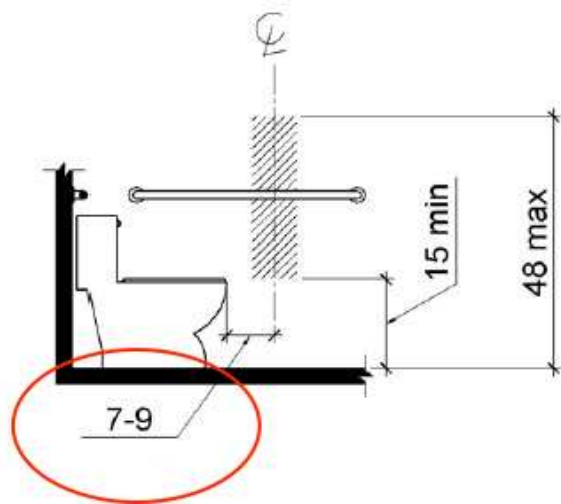
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #510 Continued



Finding 298816 Main Photo

CORRECTED

S527 Men's Restroom

Lat: 38.8305210000, Long: -104.8248410000

Finding: 511

The side grab bar does not extend far enough from the rear wall.

The side grab bar must extend at least 54 inches minimum beyond the rear wall and start a maximum of 12 inches from the rear wall. A 42 inch grab bar installed the maximum distance from the rear wall (12 inches) will leave the leading end 54 inches from 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.

2010 ADAS Section 604.5.1

The side wall grab bar shall be 42 inches (1065 mm) long minimum, located 12 inches (305 mm) maximum from the rear wall and extending 54 inches (1370 mm) minimum from the rear wall.

Citation:

2010 ADAS Section: 604.5.1

As Built:

Extends 50 inches
from rear wall

Recommendation:

Adjust side grab bar not to exceed 12 inches from rear wall. The side grab bar must extend at least 54 inches minimum beyond the rear wall.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes: Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

Estimated Remediation Date:

N/A

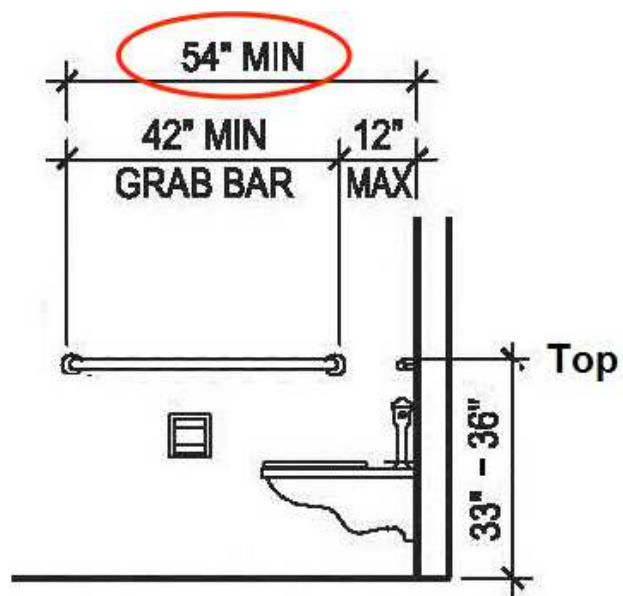
Notes:

N/A

Finding #511 Continued



Finding 298817 Main Photo



CORRECTED

Finding #511 Additional Finding Photos



Finding 298817 Additional Photo

CORRECTED

S527 Men's Restroom

Lat: 38.8305210000, Long: -104.8248410000

Finding: 512

The rear grab bar is missing.

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 (any obstruction) shall be 1-1/2 inches minimum.

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.

Citation:

2010 ADAS Section: 609.4

As Built:

Missing rear grab bar

Recommendation:

Install 1 rear grab bar at 36 inches maximum above finished floor measured to the top of the gripping surface. Please see finding details for compliant measurements. Rear grab bar may not meet compliance clearances or length due to structural limitations.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

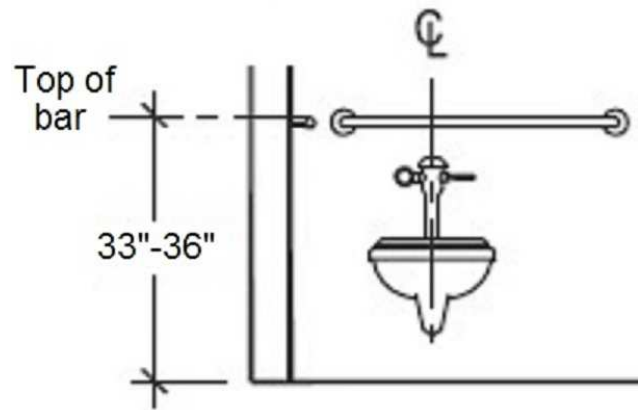
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #512 Continued



Finding 298818 Main Photo

CORRECTED

S527 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 513

The locking/latching hardware is not accessible.

Hand-activated door opening hardware, handles, pulls, latches, locks, and other operating devices on accessible doors 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.

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.

Citation:

2010 ADAS Section: 604.8.1.2

As Built:

Toilet compartment (Stall) door lock was not operable with one hand without tight grasping, pinching or twisting of the wrist.

Recommendation:

Replace locking hardware with locking lever that does not require tight grasping, tight pinching or twisting of the wrist to operate.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

Estimated Remediation Date:

N/A

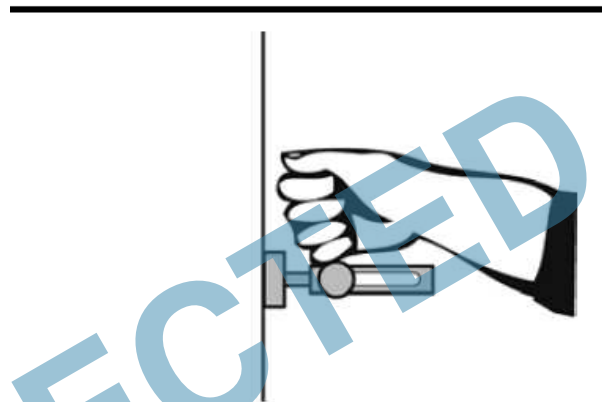
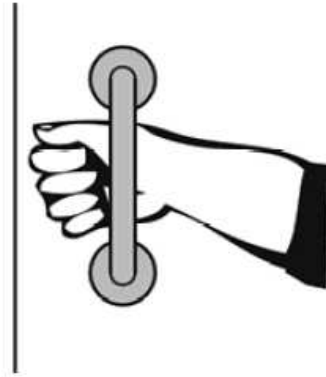
Notes:

N/A

Finding #513 Continued



Finding 298819 Main Photo



S527 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 514

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.

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.

Citation:

2010 ADAS Section: 604.2

As Built:

21.5 inches from side wall

Recommendation:

Providing the minimum required reach range to the toilet is technically infeasible at this time because existing structural conditions would require removing or altering a load-bearing member that is an essential part of the structural frame; or because other existing physical or site constraints prohibit modification or addition of elements, spaces, or features that are in full and strict compliance with the minimum requirements. Best practice measures are recommended to ensure restroom is accessible to the maximum extent possible. Signage will be displayed at restroom door entrance directing jurors to wheelchair accessible restrooms located on the 3rd floor of the south tower or restrooms in the west tower.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

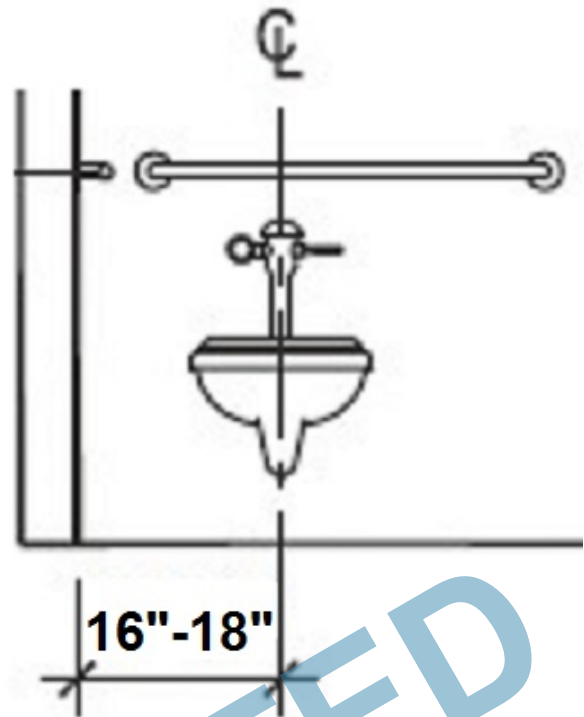
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #514 Continued



Finding 298820 Main Photo

CORRECTED

S527 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 515

The urinal is confined on three sides (alcove).

Urinals installed in alcoves or with wing walls or partitions that extend greater than 24 inches must provide a clear space in front of the urinal that is a minimum of 36 inches wide.

2010 ADAS Section 305.7.1

Alcoves shall be 36 inches (915 mm) wide minimum where the depth exceeds 24 inches (610 mm).

Citation:

2010 ADAS Section: 305.7.1

As Built:

26.5 inches wide

Recommendation:

Providing the minimum required width clearance to the urinal is technically infeasible at this time because existing structural conditions would require removing or altering a load-bearing member that is an essential part of the structural frame; or because other existing physical or site constraints prohibit modification or addition of elements, spaces, or features that are in full and strict compliance with the minimum requirements. Best practice measures are recommended to ensure restroom is accessible to the maximum extent possible. Signage will be displayed at restroom door entrance directing jurors to wheelchair accessible restrooms located on the 3rd floor of the south tower or restrooms in the west tower.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

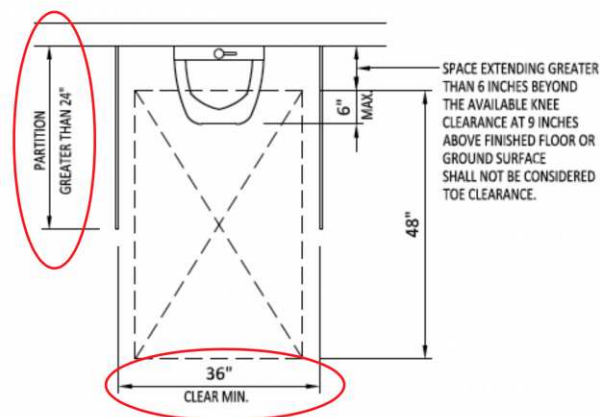
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #515 Continued



Finding 298821 Main Photo

CORRECTED

Finding #515 Additional Finding Photos



Finding 298821 Additional Photo

CORRECTED

S527 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 516

The rim of the urinal is too high.

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.

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.

Citation:

2010 ADAS Section: 605.2

As Built:

19.5 inches above
finished floor

Recommendation:

Lower urinal to ensure a maximum height of 17 inches above finished floor.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes: Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

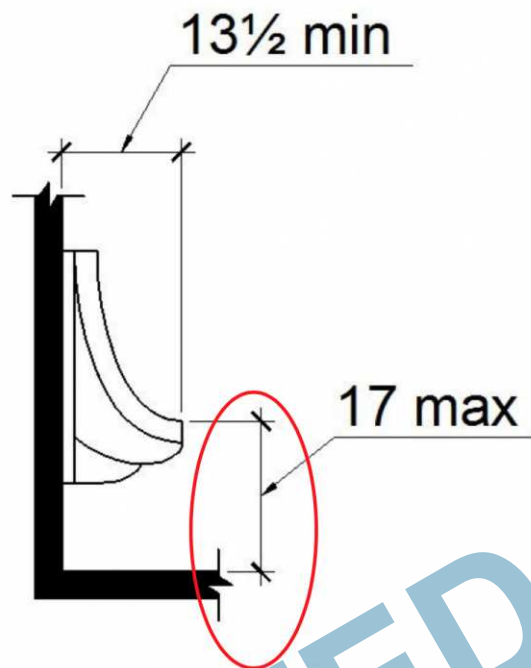
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #516 Continued



Finding 298822 Main Photo

CORRECTED

S527 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 517

The mirror is mounted too high.

Mirrors must have the bottom edge of the reflecting surface a maximum of 40 inches above the floor if above a sink 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.

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.

Citation:

2010 ADAS Section: 603.3

As Built:

49 inches above
finished floor

Recommendation:

Lower mirror to a maximum of 40 inches above finished floor measured to the bottom edge of the reflective surface. Recommend lowering mirror 10 inches.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

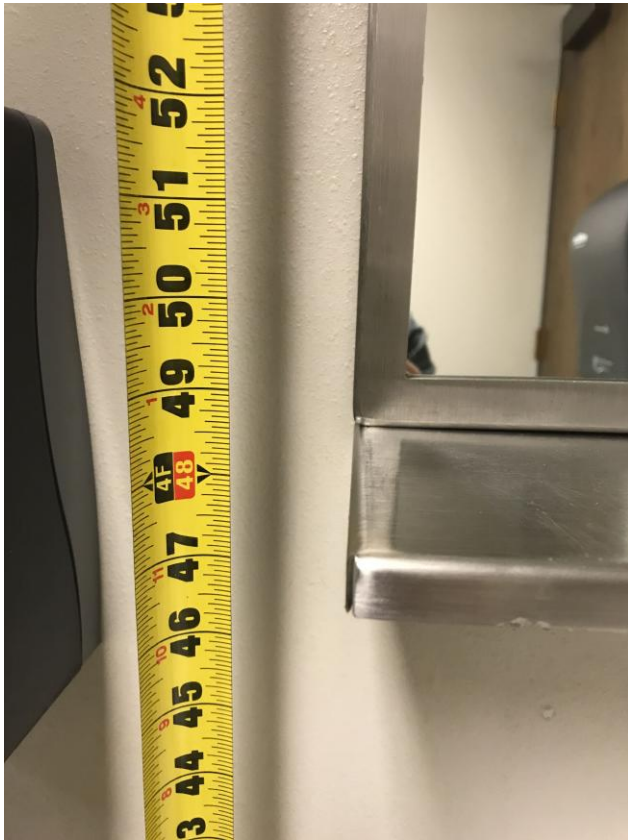
Estimated Remediation Date:

N/A

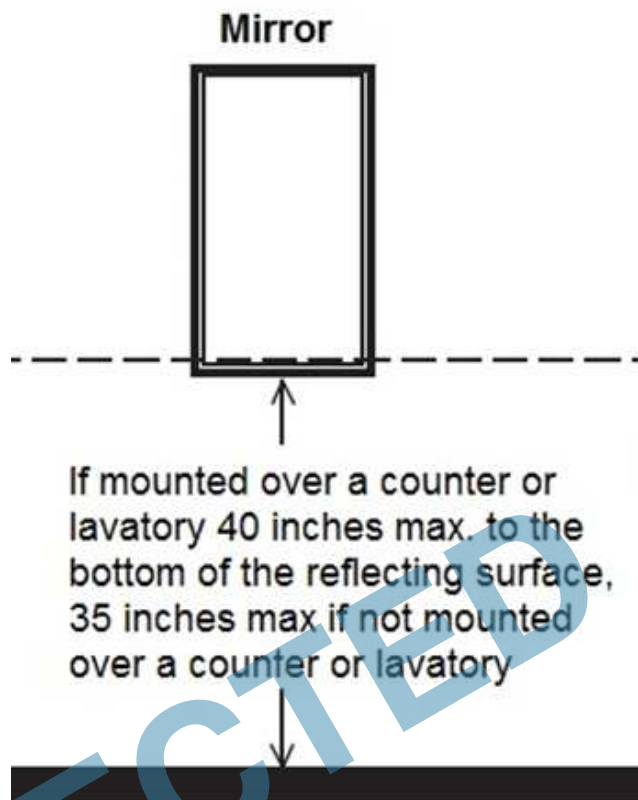
Notes:

N/A

Finding #517 Continued



Finding 298823 Main Photo



CORRECTED

S527 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 518

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.

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.

Citation:

2010 ADAS Section: 606.5

As Built:

Drain pipes not insulated

Recommendation:

Insulate drain pipes underneath lavatory.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

Estimated Remediation Date:

N/A

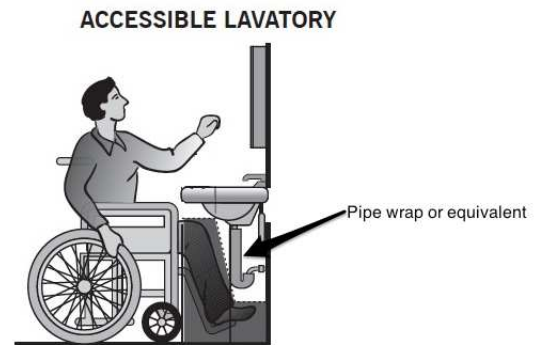
Notes:

N/A

Finding #518 Continued



Finding 298824 Main Photo



CORRECTED

S527 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 519

The coat hook is installed greater than 48 inches above the finished floor.

Where a forward reach is unobstructed, the high forward reach shall be 48 inches maximum above the finished floor.

2010 ADAS Section 308.2.1

Where a forward reach is unobstructed, the high forward reach shall be 48 inches (1220 mm) maximum and the low forward reach shall be 15 inches (380 mm) minimum above the finish floor or ground.

Citation:

2010 ADAS Section: 308.2.1

As Built:

66.5 inches above
finished floor

Recommendation:

Lower coat hook 19 inches minimum. Not to exceed a maximum height of 48 inches above finished floor.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

Estimated Remediation Date:

N/A

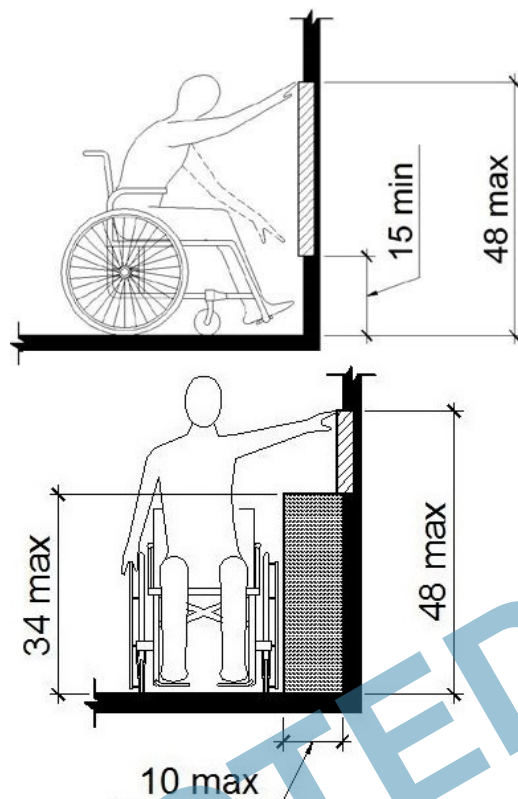
Notes:

N/A

Finding #519 Continued



Finding 298825 Main Photo



Considered
Unobstructed

S527 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 520

The water closet compartment door is missing a loop handle.

Water closet compartments must be equipped with a door that has a loop or U-shaped handle on both sides of the door immediately below the latch. The latch must be flip-over style, sliding or other hardware not requiring the user to grasp or twist.

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.

Citation:

2010 ADAS Section: 604.8.1.2

As Built:

Compartment door
missing loop handle

Recommendation:

Install loop or U-shape handle on the outside of the compartment door.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

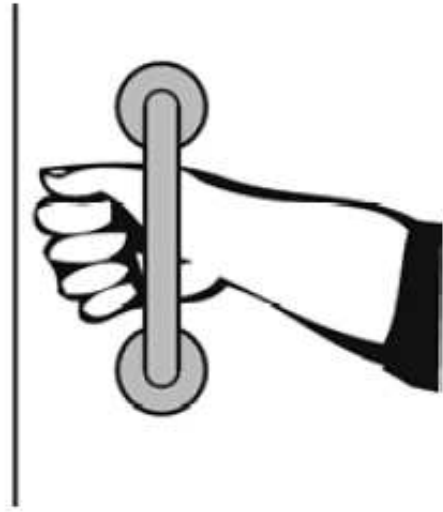
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #520 Continued



Finding 298826 Main Photo

CORRECTED

S530 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 521

The maneuvering space between the two doors in the vestibule is noncompliant.

The distance between two hinged or pivoted doors in series shall be 48 inches minimum plus the width of doors or gates swinging into the space.

2010 ADAS Section 404.2.6

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.

Citation:

2010 ADAS Section: 404.2.6

As Built:

33 inches of clearance
between doors

Recommendation:

Recommend installing automatic door openers. Best practice measures are recommended to ensure restroom is accessible to the maximum extent possible. Signage will be displayed at restroom door entrance directing jurors to wheelchair accessible restrooms located on the 3rd floor of the south tower or restrooms in the west tower.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

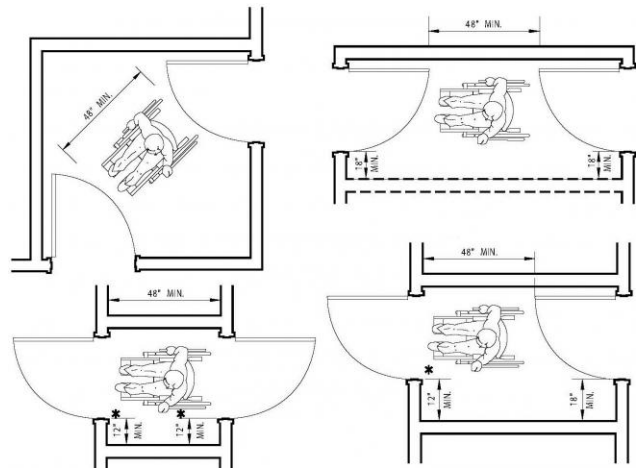
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #521 Continued



Finding 298828 Main Photo

CORRECTED

S530 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 522

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.

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.

Citation:

2010 ADAS Section: 216.2, 703.4.2

As Built:

Missing tactile sign
with pictogram
identifying restroom

Recommendation:

Place new sign alongside the door at the latch side. Braille characters shall be measured 48 inches minimum 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.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

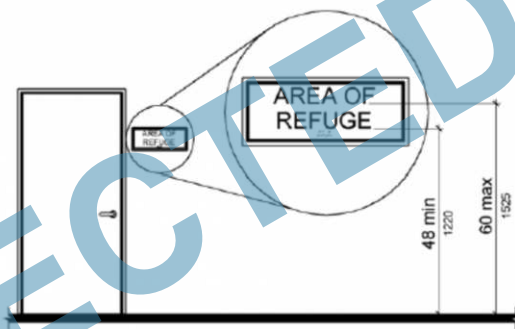
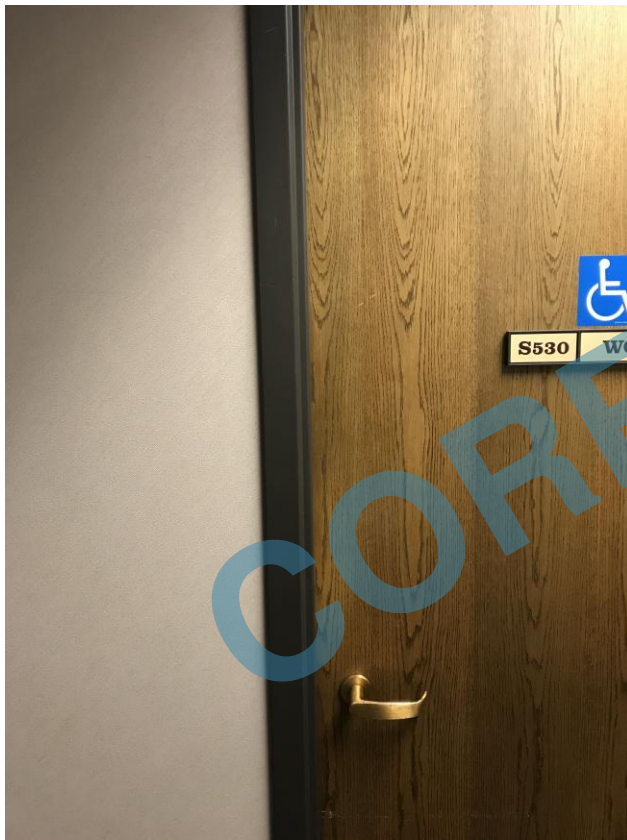
N/A

Estimated Remediation Date:

N/A

Notes:

N/A



Finding 298829 Main Photo

S530 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 523

The toilet compartment is not wide enough.

Wheelchair accessible compartments shall be 60 inches wide minimum measured perpendicular to the side wall, and 56 inches deep minimum for wall hung water closets and 59 inches deep minimum for floor mounted water closets measured perpendicular to the rear wall.

2010 ADAS Section 604.8.1.1

Wheelchair accessible compartments shall be 60 inches (1525 mm) wide minimum measured perpendicular to the side wall, and 56 inches (1420 mm) deep minimum for wall hung water closets and 59 inches (1500 mm) deep minimum for floor mounted water closets measured perpendicular to the rear wall. Wheelchair accessible compartments for children's use shall be 60 inches (1525 mm) wide minimum measured perpendicular to the side wall, and 59 inches (1500 mm) deep minimum for wall hung and floor mounted water closets measured perpendicular to the rear wall.

Citation:

2010 ADAS Section: 604.8.1.1

As Built:

40.5 inches in width

Recommendation:

Providing the minimum required width clearance to the restroom is technically infeasible at this time because existing structural conditions would require removing or altering a load-bearing member that is an essential part of the structural frame; or because other existing physical or site constraints prohibit modification or addition of elements, spaces, or features that are in full and strict compliance with the minimum requirements. Best practice measures are recommended to ensure restroom is accessible to the maximum extent possible. Signage will be displayed at restroom door entrance directing jurors to wheelchair accessible restrooms located on the 3rd floor of the south tower or restrooms in the west tower.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

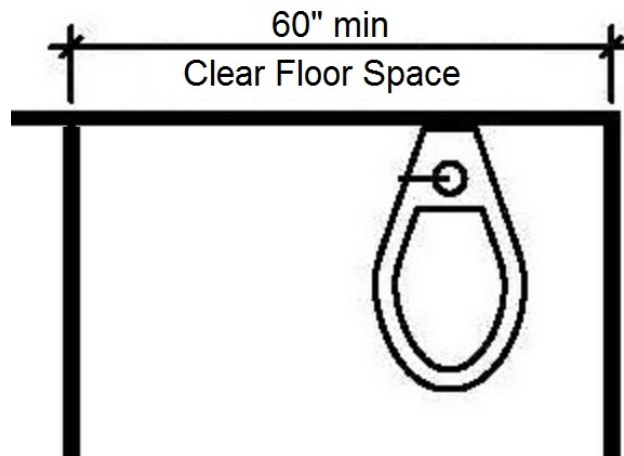
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #523 Continued



Finding 298830 Main Photo

CORRECTED

S530 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 524

The toilet paper is not installed within the compliant range.

Toilet paper dispensers shall be 7 inches minimum and 9 inches maximum in front of the water closet measured to the centerline of the dispenser. The outlet of the dispenser shall be 15 inches minimum and 48 inches maximum 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. There shall be a clearance of 1 1/2 inches minimum below the grab bar.

2010 ADAS Section 604.7

Toilet paper dispensers shall comply with 309.4 and shall be 7 inches (180 mm) minimum and 9 inches (230 mm) maximum in front of the water closet measured to the centerline of the dispenser. The outlet of the dispenser shall be 15 inches (380 mm) minimum and 48 inches (1220 mm) maximum 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.

Citation:

2010 ADAS Section: 604.7

As Built:

14.5 inches in front of toilet

Recommendation:

Re-position toilet paper dispenser to be within 7 inches minimum to 9 inches maximum in front of the toilet measured to the centerline of the dispenser.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

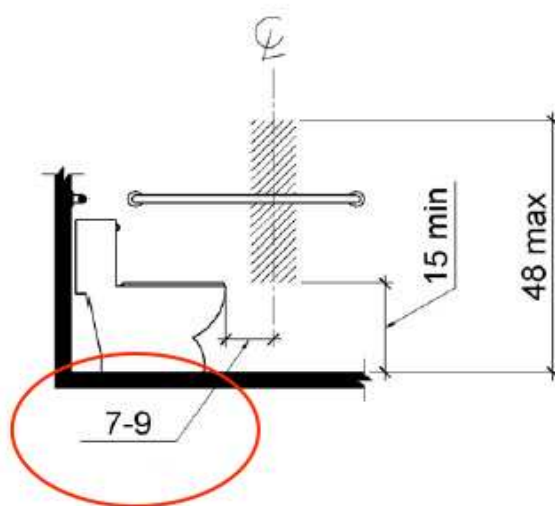
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #524 Continued



Finding 298831 Main Photo

CORRECTED

S530 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 525

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.

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.

Citation:

2010 ADAS Section: 604.2

As Built:

21.5 inches from side wall

Recommendation:

Providing the minimum required reach range to the toilet is technically infeasible at this time because existing structural conditions would require removing or altering a load-bearing member that is an essential part of the structural frame; or because other existing physical or site constraints prohibit modification or addition of elements, spaces, or features that are in full and strict compliance with the minimum requirements. Best practice measures are recommended to ensure restroom is accessible to the maximum extent possible. Signage will be displayed at restroom door entrance directing jurors to wheelchair accessible restrooms located on the 3rd floor of the south tower or restrooms in the west tower.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

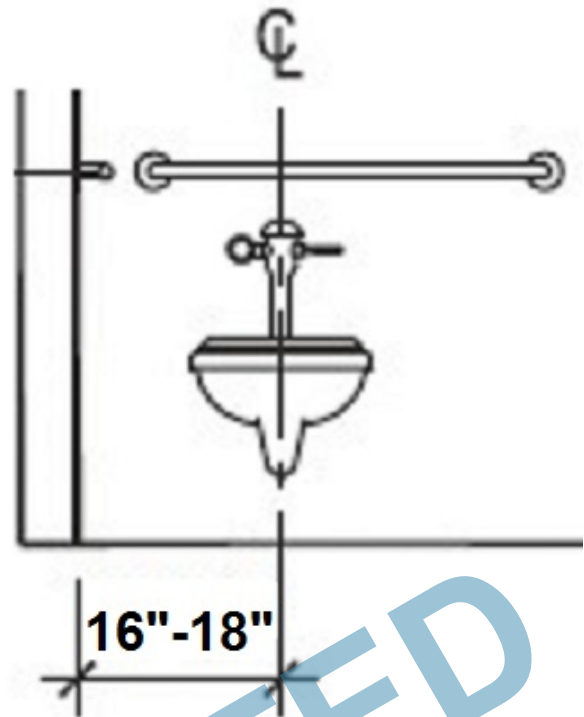
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #525 Continued



Finding 298832 Main Photo

CORRECTED

S530 Women's Restroom

Lat: 38.8305210000, Long: -104.8248410000

Finding: 526

The side grab bar does not extend far enough from the rear wall.

The side grab bar must extend at least 54 inches minimum beyond the rear wall and start a maximum of 12 inches from the rear wall. A 42 inch grab bar installed the maximum distance from the rear wall (12 inches) will leave the leading end 54 inches from 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.

2010 ADAS Section 604.5.1

The side wall grab bar shall be 42 inches (1065 mm) long minimum, located 12 inches (305 mm) maximum from the rear wall and extending 54 inches (1370 mm) minimum from the rear wall.

Citation:

2010 ADAS Section: 604.5.1

As Built:

Extends 49.5 inches
from rear wall

Recommendation:

Adjust side grab bar not to exceed 12 inches from rear wall. The side grab bar must extend at least 54 inches minimum beyond the rear wall.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes: Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

Estimated Remediation Date:

N/A

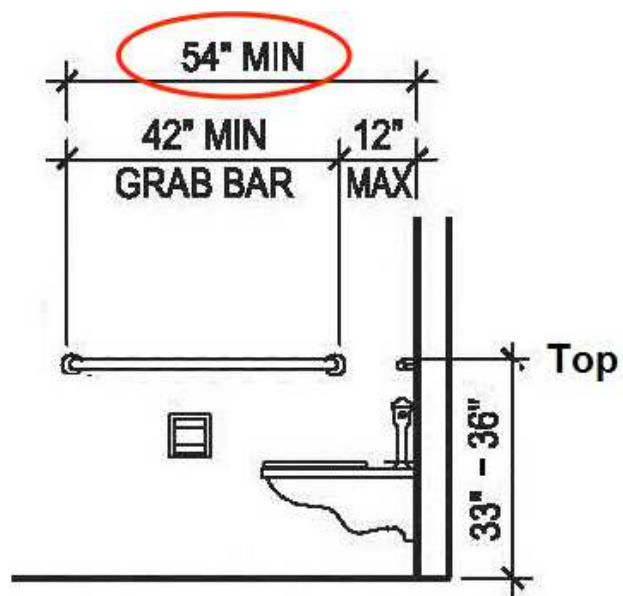
Notes:

N/A

Finding #526 Continued



Finding 298833 Main Photo



CORRECTED

S530 Women's Restroom

Lat: 38.8305210000, Long: -104.8248410000

Finding: 527

The rear grab bar is missing.

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 (any obstruction) shall be 1-1/2 inches minimum.

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.

Citation:

2010 ADAS Section: 609.4

As Built:

Missing rear grab bar

Recommendation:

Install 1 rear grab bar at 36 inches maximum above finished floor measured to the top of the gripping surface. Please see finding details for compliant measurements. Rear grab bar may not meet compliance clearances or length due to structural limitations.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

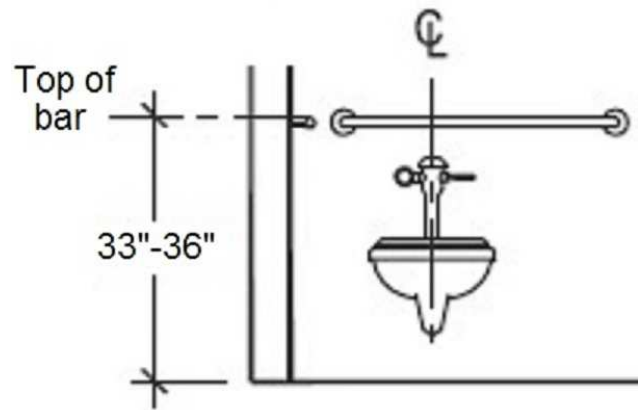
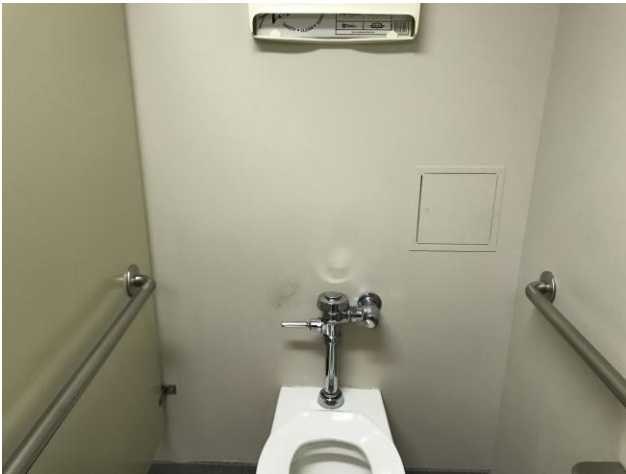
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #527 Continued



Finding 298834 Main Photo

CORRECTED

S530 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 528

The toilet seat cover dispenser is mounted too high.

Dispensers must have operable parts a maximum of 48 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.

2010 ADAS Section 308.1

Reach ranges shall comply with 308.

Citation:

2010 ADAS Section: 308.1

As Built:

65 inches above
finished floor

Recommendation:

Re-locate toilet seat cover dispenser below either grab bar at least 1.5 inches minimum below grab bars but no less than 15 inches above finished floor to meet compliance.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

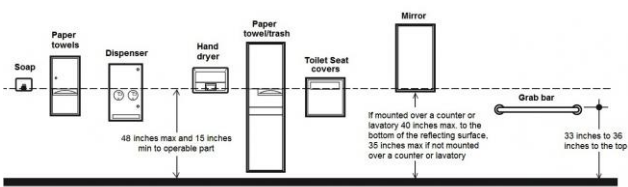
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #528 Continued



Finding 298835 Main Photo

CORRECTED

S530 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 529

The locking/latching hardware is not accessible.

Hand-activated door opening hardware, handles, pulls, latches, locks, and other operating devices on accessible doors 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.

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.

Citation:

2010 ADAS Section: 604.8.1.2

As Built:

Toilet compartment (Stall) door lock was not operable with one hand without tight grasping, pinching or twisting of the wrist.

Recommendation:

Replace locking hardware with locking lever that does not require tight grasping, tight pinching or twisting of the wrist to operate.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

Estimated Remediation Date:

N/A

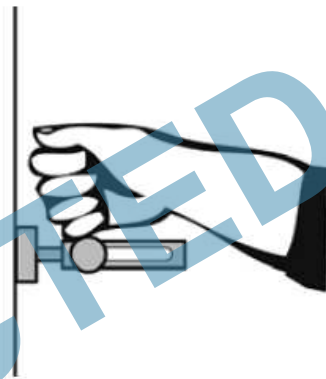
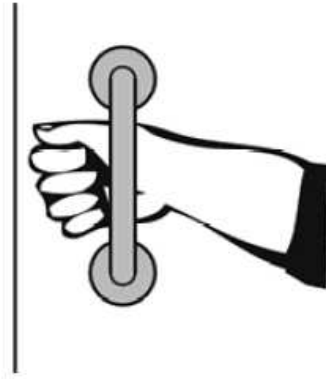
Notes:

N/A

Finding #529 Continued



Finding 298836 Main Photo



S530 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 530

The compartment door is not self closing.

The water closet compartment shall be equipped with a door that has an automatic-closing device.

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.

Citation:

2010 ADAS Section: 604.8.1.2

As Built:

Compartment door not self-closing

Recommendation:

Adjust or install automatic closing hinges.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

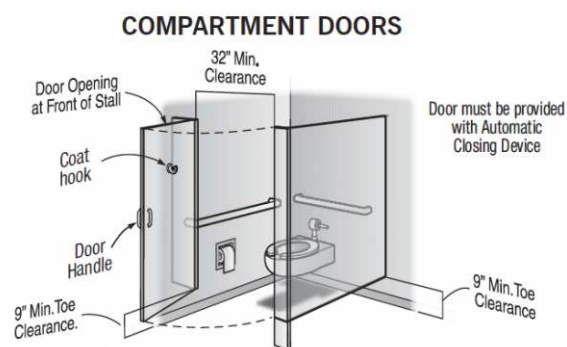
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #530 Continued



Finding 298837 Main Photo

CORRECTED

S530 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 531

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.

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.

Citation:

2010 ADAS Section: 606.5

As Built:

Drain pipes not insulated

Recommendation:

Insulate drain pipes underneath lavatory.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

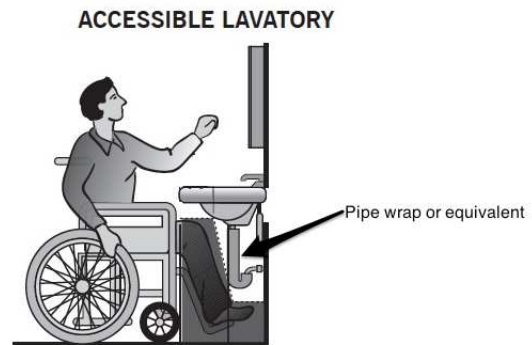
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #531 Continued



Finding 298838 Main Photo

CORRECTED

S530 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 532

The coat hook is installed greater than 48 inches above the finished floor.

Where a forward reach is unobstructed, the high forward reach shall be 48 inches maximum above the finished floor.

2010 ADAS Section 308.2.1

Where a forward reach is unobstructed, the high forward reach shall be 48 inches (1220 mm) maximum and the low forward reach shall be 15 inches (380 mm) minimum above the finish floor or ground.

Citation:

2010 ADAS Section: 308.2.1

As Built:

66 inches above
finished floor

Recommendation:

Lower coat hook 19 inches minimum. Not to exceed a maximum height of 48 inches above finished floor.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

Estimated Remediation Date:

N/A

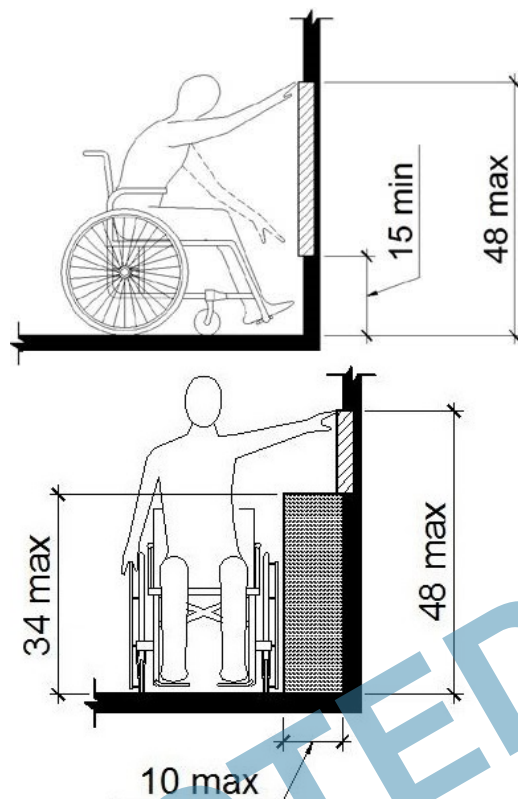
Notes:

N/A

Finding #532 Continued



Finding 298839 Main Photo



Considered
Unobstructed

S530 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 533

The water closet compartment door is missing a loop handle.

Water closet compartments must be equipped with a door that has a loop or U-shaped handle on both sides of the door immediately below the latch. The latch must be flip-over style, sliding or other hardware not requiring the user to grasp or twist.

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.

Citation:

2010 ADAS Section: 604.8.1.2

As Built:

Compartment door
missing loop handle

Recommendation:

Install loop or U-shape handle on the outside of the compartment door.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

Estimated Remediation Date:

N/A

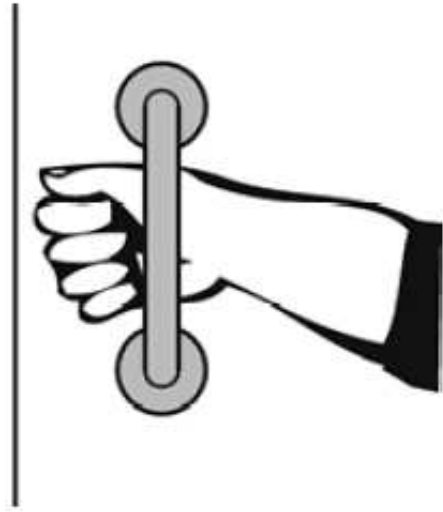
Notes:

N/A

Finding #533 Continued



Finding 298840 Main Photo



CORRECTED

S530 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 534

The door exceeds the maximum pressure to open the door.

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. 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.

Door and gate spring hinges shall be adjusted so that from the open position of 70 degrees, the door or gate shall move to the closed position in 1.5 seconds minimum.

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.

Citation:

2010 ADAS Section: 404.2.9

As Built:

Requires 9 pounds of force

Recommendation:

Adjust both door closers to 5 lbs of pressure or less.

Barrier Priority:

3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department:

N/A

Estimated Remediation Date:

N/A

Notes:

N/A

Finding #534 Continued



Finding 298827 Main Photo

CORRECTED

2nd Floor Jurors Hallway West Drinking Fountain

Lat: 38.8305200000, Long: -104.8248000000

Finding: 535

The drinking fountain is not accessible.

Drinking fountains 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 centered on the unit that allows a forward approach to the drinking fountain.

At "hi-low" type fountains, the center line of the 30 inch by 48 inch clear floor space must be centered on the "low" fountain. Spout outlets of drinking fountains for standing persons shall be 38 inches minimum and 43 inches maximum above the finish floor or ground.

All drinking fountains shall be located completely within alcoves, positioned completely between wing walls, or otherwise positioned so as not to encroach into pedestrian ways. An alcove must not be less than 32 inches in width and 18 inches in depth. Wing walls must project out from the supporting wall at least as far as the drinking fountain.

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.

2010 ADAS Section 602.1

Drinking fountains shall comply with 307 and 602.

Citation:

2010 ADAS Section: 403.5.1, 602.1

As Built:

West side drinking fountain was not accessible.

Recommendation:

Provide a hi-lo fountain to meet current ADA standards. Spout shall be 15 inches minimum from the vertical support and 5 inches maximum from the front edge of the unit, including bumpers. Spout outlets shall be 36 inches maximum above the finished floor or ground.

Barrier Priority:

4 (Low): Should be completed as soon as possible due to being a technical violation, but may not result in providing greater access to persons with disabilities. (Includes; Findings that are technically violations but provide a moderate to low increase in accessibility compared to the financial impact on the entity)

Department:

N/A

Estimated Remediation Date:

N/A

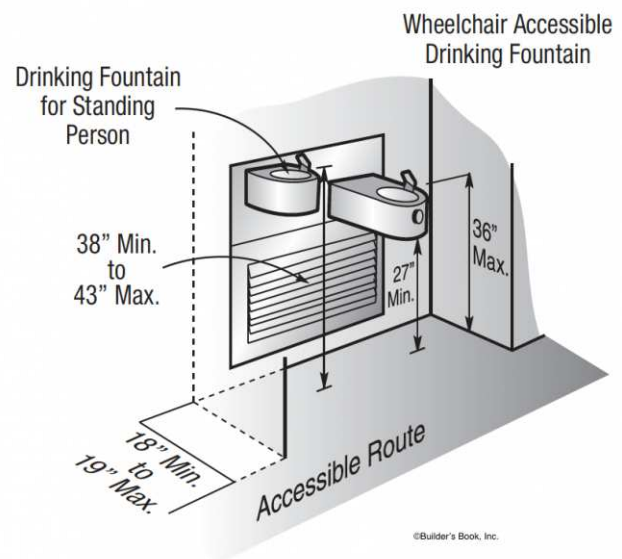
Notes:

N/A



Finding 298929 Main Photo

DRINKING FOUNTAINS



Finding #535 Additional Finding Photos



Finding 298929 Additional Photo



Finding 298929 Additional Photo



Finding 298929 Additional Photo



Finding 298929 Additional Photo

2nd Floor Jurors Hallway East Dringking Fountain

Lat: 38.8305200000, Long: -104.8248000000

Finding: 536

The drinking fountain is not accessible.

Drinking fountains 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 centered on the unit that allows a forward approach to the drinking fountain.

At "hi-low" type fountains, the center line of the 30 inch by 48 inch clear floor space must be centered on the "low" fountain. Spout outlets of drinking fountains for standing persons shall be 38 inches minimum and 43 inches maximum above the finish floor or ground.

All drinking fountains shall be located completely within alcoves, positioned completely between wing walls, or otherwise positioned so as not to encroach into pedestrian ways. An alcove must not be less than 32 inches in width and 18 inches in depth. Wing walls must project out from the supporting wall at least as far as the drinking fountain.

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.

2010 ADAS Section 602.1

Drinking fountains shall comply with 307 and 602.

Citation:

2010 ADAS Section: 403.5.1, 602.1

As Built:

East side drinking fountain was not accessible.

Recommendation:

Provide a hi-lo fountain to meet current ADA standards. Spout shall be 15 inches minimum from the vertical support and 5 inches maximum from the front edge of the unit, including bumpers. Spout outlets shall be 36 inches maximum above the finished floor or ground.

Barrier Priority:

4 (Low): Should be completed as soon as possible due to being a technical violation, but may not result in providing greater access to persons with disabilities. (Includes; Findings that are technically violations but provide a moderate to low increase in accessibility compared to the financial impact on the entity)

Department:

N/A

Estimated Remediation Date:

N/A

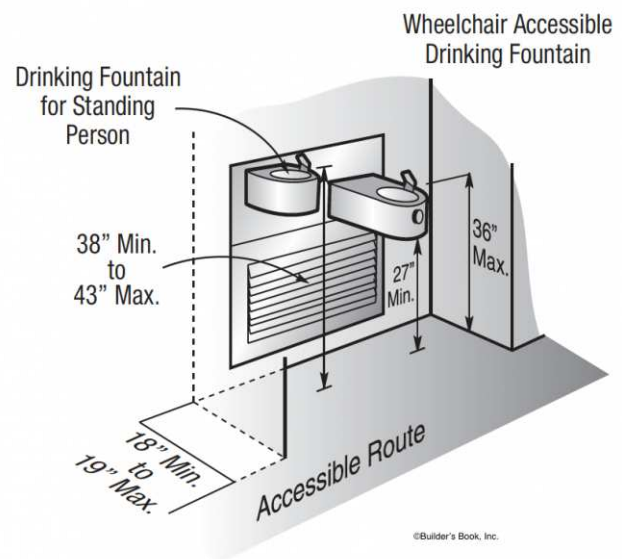
Notes:

N/A



Finding 298928 Main Photo

DRINKING FOUNTAINS



Finding #536 Additional Finding Photos



Finding 298928 Additional Photo



Finding 298928 Additional Photo

3rd Floor Jurors Hallway West Drinking Fountain

Lat: 38.8305200000, Long: -104.8248000000

Finding: 537

The drinking fountain is not accessible.

Drinking fountains 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 centered on the unit that allows a forward approach to the drinking fountain.

At "hi-low" type fountains, the center line of the 30 inch by 48 inch clear floor space must be centered on the "low" fountain. Spout outlets of drinking fountains for standing persons shall be 38 inches minimum and 43 inches maximum above the finish floor or ground.

All drinking fountains shall be located completely within alcoves, positioned completely between wing walls, or otherwise positioned so as not to encroach into pedestrian ways. An alcove must not be less than 32 inches in width and 18 inches in depth. Wing walls must project out from the supporting wall at least as far as the drinking fountain.

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.

2010 ADAS Section 602.1

Drinking fountains shall comply with 307 and 602.

Citation:

2010 ADAS Section: 403.5.1, 602.1

As Built:

West side drinking fountain was not accessible.

Recommendation:

Provide a hi-lo fountain to meet current ADA standards. Spout shall be 15 inches minimum from the vertical support and 5 inches maximum from the front edge of the unit, including bumpers. Spout outlets shall be 36 inches maximum above the finished floor or ground.

Barrier Priority:

4 (Low): Should be completed as soon as possible due to being a technical violation, but may not result in providing greater access to persons with disabilities. (Includes; Findings that are technically violations but provide a moderate to low increase in accessibility compared to the financial impact on the entity)

Department:

N/A

Estimated Remediation Date:

N/A

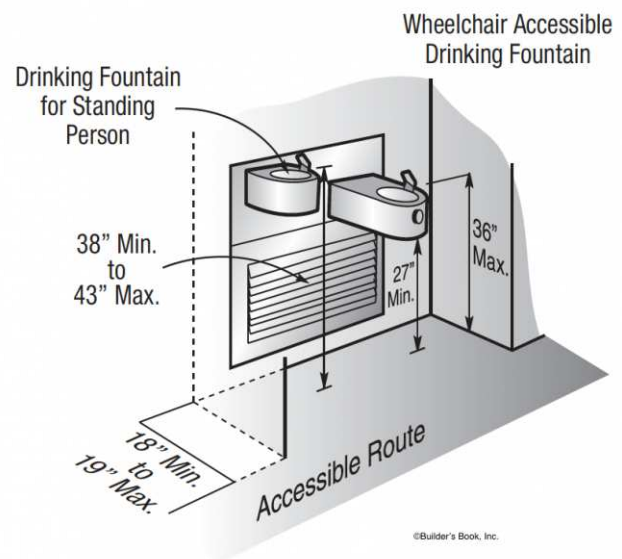
Notes:

N/A



Finding 298930 Main Photo

DRINKING FOUNTAINS



Finding #537 Additional Finding Photos



Finding 298930 Additional Photo



Finding 298930 Additional Photo



Finding 298930 Additional Photo

3rd Floor Jurors Hallway East Drinking Fountain

Lat: 38.8305200000, Long: -104.8248000000

Finding: 538

The drinking fountain is not accessible.

Drinking fountains 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 centered on the unit that allows a forward approach to the drinking fountain.

At "hi-low" type fountains, the center line of the 30 inch by 48 inch clear floor space must be centered on the "low" fountain. Spout outlets of drinking fountains for standing persons shall be 38 inches minimum and 43 inches maximum above the finish floor or ground.

All drinking fountains shall be located completely within alcoves, positioned completely between wing walls, or otherwise positioned so as not to encroach into pedestrian ways. An alcove must not be less than 32 inches in width and 18 inches in depth. Wing walls must project out from the supporting wall at least as far as the drinking fountain.

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.

2010 ADAS Section 602.1

Drinking fountains shall comply with 307 and 602.

Citation:

2010 ADAS Section: 403.5.1, 602.1

As Built:

East side drinking fountain was not accessible.

Recommendation:

Provide a hi-lo fountain to meet current ADA standards. Spout shall be 15 inches minimum from the vertical support and 5 inches maximum from the front edge of the unit, including bumpers. Spout outlets shall be 36 inches maximum above the finished floor or ground.

Barrier Priority:

4 (Low): Should be completed as soon as possible due to being a technical violation, but may not result in providing greater access to persons with disabilities. (Includes; Findings that are technically violations but provide a moderate to low increase in accessibility compared to the financial impact on the entity)

Department:

N/A

Estimated Remediation Date:

N/A

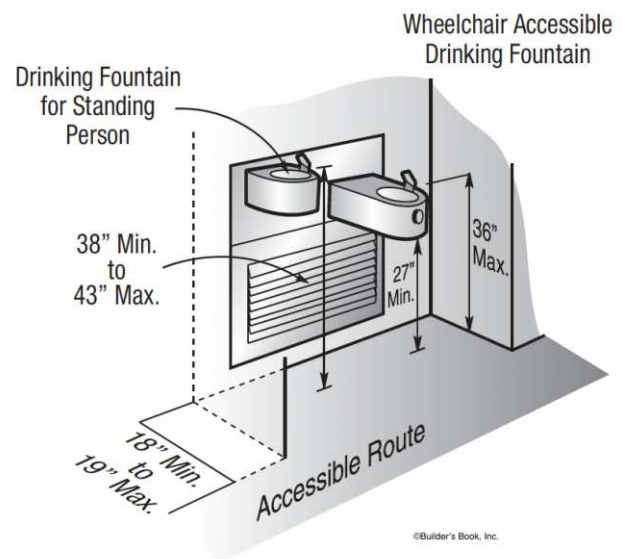
Notes:

N/A



Finding 298931 Main Photo

DRINKING FOUNTAINS



Finding #538 Additional Finding Photos



Finding 298931 Additional Photo



Finding 298931 Additional Photo



Finding 298931 Additional Photo

4th Floor Jurors Hallway West Dringking Fountain

Lat: 38.8305200000, Long: -104.8248000000

Finding: 539

The drinking fountain is not accessible.

Drinking fountains 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 centered on the unit that allows a forward approach to the drinking fountain.

At "hi-low" type fountains, the center line of the 30 inch by 48 inch clear floor space must be centered on the "low" fountain. Spout outlets of drinking fountains for standing persons shall be 38 inches minimum and 43 inches maximum above the finish floor or ground.

All drinking fountains shall be located completely within alcoves, positioned completely between wing walls, or otherwise positioned so as not to encroach into pedestrian ways. An alcove must not be less than 32 inches in width and 18 inches in depth. Wing walls must project out from the supporting wall at least as far as the drinking fountain.

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.

2010 ADAS Section 602.1

Drinking fountains shall comply with 307 and 602.

Citation:

2010 ADAS Section: 403.5.1, 602.1

As Built:

West side drinking fountain was not accessible.

Recommendation:

Provide a hi-lo fountain to meet current ADA standards. Spout shall be 15 inches minimum from the vertical support and 5 inches maximum from the front edge of the unit, including bumpers. Spout outlets shall be 36 inches maximum above the finished floor or ground.

Barrier Priority:

4 (Low): Should be completed as soon as possible due to being a technical violation, but may not result in providing greater access to persons with disabilities. (Includes; Findings that are technically violations but provide a moderate to low increase in accessibility compared to the financial impact on the entity)

Department:

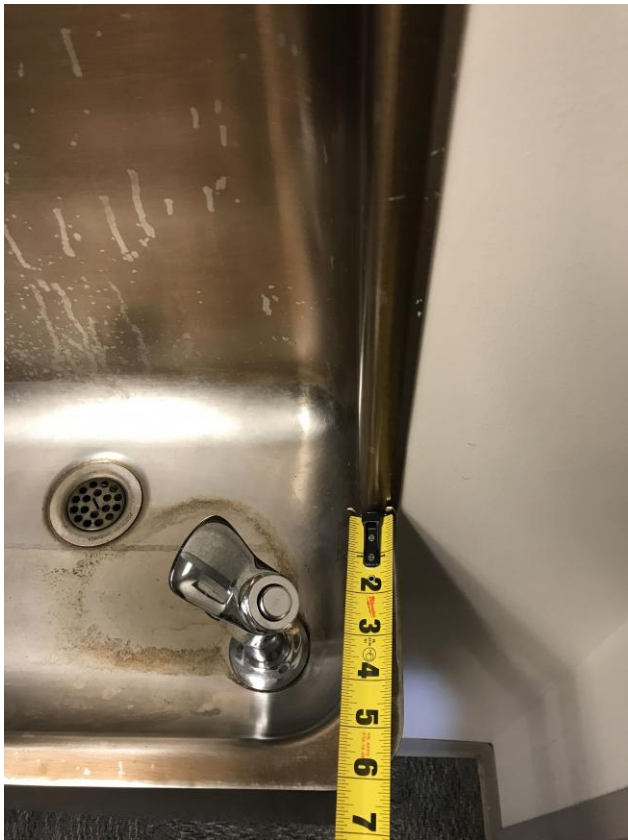
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Estimated Remediation Date:

N/A

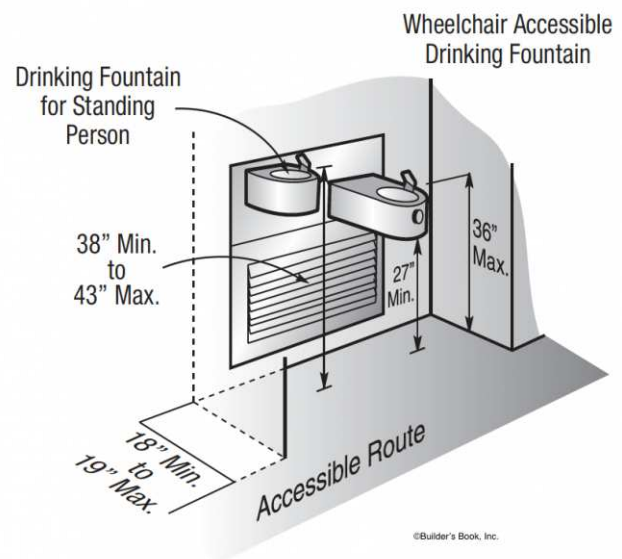
Notes:

N/A



Finding 298932 Main Photo

DRINKING FOUNTAINS



Finding #539 Additional Finding Photos



Finding 298932 Additional Photo



Finding 298932 Additional Photo



Finding 298932 Additional Photo

4th Floor Jurors Hallway East Drinking Fountain

Lat: 38.8305200000, Long: -104.8248000000

Finding: 540

The drinking fountain is not accessible.

Drinking fountains 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 centered on the unit that allows a forward approach to the drinking fountain.

At "hi-low" type fountains, the center line of the 30 inch by 48 inch clear floor space must be centered on the "low" fountain. Spout outlets of drinking fountains for standing persons shall be 38 inches minimum and 43 inches maximum above the finish floor or ground.

All drinking fountains shall be located completely within alcoves, positioned completely between wing walls, or otherwise positioned so as not to encroach into pedestrian ways. An alcove must not be less than 32 inches in width and 18 inches in depth. Wing walls must project out from the supporting wall at least as far as the drinking fountain.

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.

2010 ADAS Section 602.1

Drinking fountains shall comply with 307 and 602.

Citation:

2010 ADAS Section: 403.5.1, 602.1

As Built:

East side drinking fountain was not accessible.

Recommendation:

Provide a hi-lo fountain to meet current ADA standards. Spout shall be 15 inches minimum from the vertical support and 5 inches maximum from the front edge of the unit, including bumpers. Spout outlets shall be 36 inches maximum above the finished floor or ground.

Barrier Priority:

4 (Low): Should be completed as soon as possible due to being a technical violation, but may not result in providing greater access to persons with disabilities. (Includes; Findings that are technically violations but provide a moderate to low increase in accessibility compared to the financial impact on the entity)

Department:

N/A

Estimated Remediation Date:

N/A

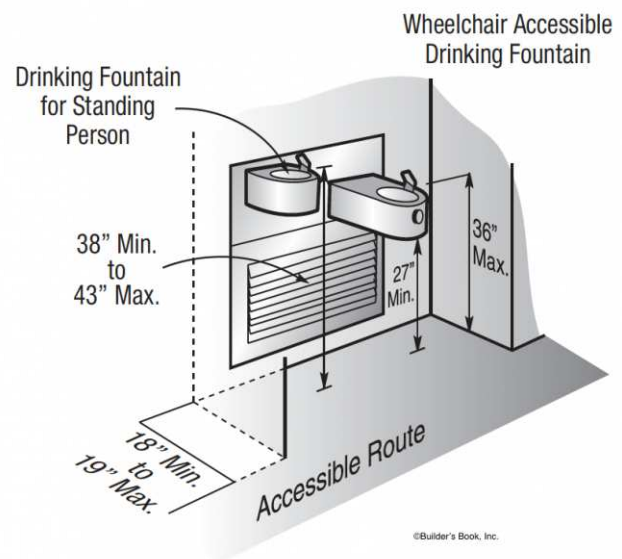
Notes:

N/A



Finding 298933 Main Photo

DRINKING FOUNTAINS



Finding #540 Additional Finding Photos



Finding 298933 Additional Photo



Finding 298933 Additional Photo



Finding 298933 Additional Photo

5th Floor Jurors Hallway West Dringking Fountain

Lat: 38.8305200000, Long: -104.8248000000

Finding: 541

The drinking fountain is not accessible.

Drinking fountains 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 centered on the unit that allows a forward approach to the drinking fountain.

At "hi-low" type fountains, the center line of the 30 inch by 48 inch clear floor space must be centered on the "low" fountain. Spout outlets of drinking fountains for standing persons shall be 38 inches minimum and 43 inches maximum above the finish floor or ground.

All drinking fountains shall be located completely within alcoves, positioned completely between wing walls, or otherwise positioned so as not to encroach into pedestrian ways. An alcove must not be less than 32 inches in width and 18 inches in depth. Wing walls must project out from the supporting wall at least as far as the drinking fountain.

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.

2010 ADAS Section 602.1

Drinking fountains shall comply with 307 and 602.

Citation:

2010 ADAS Section: 403.5.1, 602.1

As Built:

West side drinking fountain was not accessible.

Recommendation:

Provide a hi-lo fountain to meet current ADA standards. Spout shall be 15 inches minimum from the vertical support and 5 inches maximum from the front edge of the unit, including bumpers. Spout outlets shall be 36 inches maximum above the finished floor or ground.

Barrier Priority:

4 (Low): Should be completed as soon as possible due to being a technical violation, but may not result in providing greater access to persons with disabilities. (Includes; Findings that are technically violations but provide a moderate to low increase in accessibility compared to the financial impact on the entity)

Department:

N/A

Estimated Remediation Date:

N/A

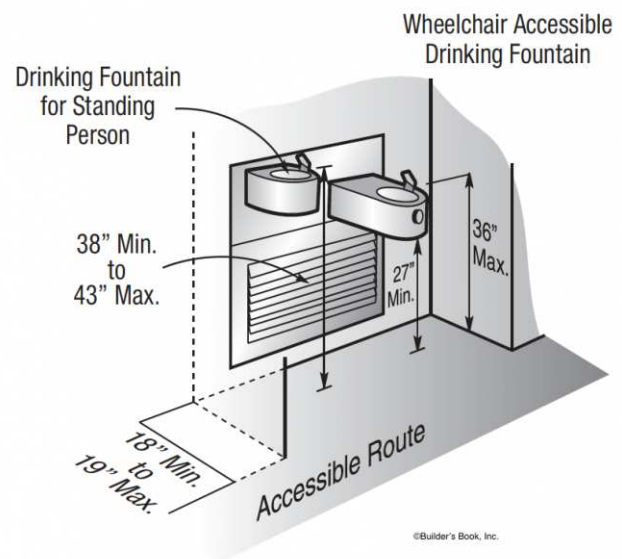
Notes:

N/A



Finding 298934 Main Photo

DRINKING FOUNTAINS



Finding #541 Additional Finding Photos



Finding 298934 Additional Photo



Finding 298934 Additional Photo

5th Floor Jurors Hallway East Drinking Fountain

Lat: 38.8305200000, Long: -104.8248000000

Finding: 542

The drinking fountain is not accessible.

Drinking fountains 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 centered on the unit that allows a forward approach to the drinking fountain.

At "hi-low" type fountains, the center line of the 30 inch by 48 inch clear floor space must be centered on the "low" fountain. Spout outlets of drinking fountains for standing persons shall be 38 inches minimum and 43 inches maximum above the finish floor or ground.

All drinking fountains shall be located completely within alcoves, positioned completely between wing walls, or otherwise positioned so as not to encroach into pedestrian ways. An alcove must not be less than 32 inches in width and 18 inches in depth. Wing walls must project out from the supporting wall at least as far as the drinking fountain.

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.

2010 ADAS Section 602.1

Drinking fountains shall comply with 307 and 602.

Citation:

2010 ADAS Section: 403.5.1, 602.1

As Built:

East side drinking fountain was not accessible.

Recommendation:

Provide a hi-lo fountain to meet current ADA standards. Spout shall be 15 inches minimum from the vertical support and 5 inches maximum from the front edge of the unit, including bumpers. Spout outlets shall be 36 inches maximum above the finished floor or ground.

Barrier Priority:

4 (Low): Should be completed as soon as possible due to being a technical violation, but may not result in providing greater access to persons with disabilities. (Includes; Findings that are technically violations but provide a moderate to low increase in accessibility compared to the financial impact on the entity)

Department:

N/A

Estimated Remediation Date:

N/A

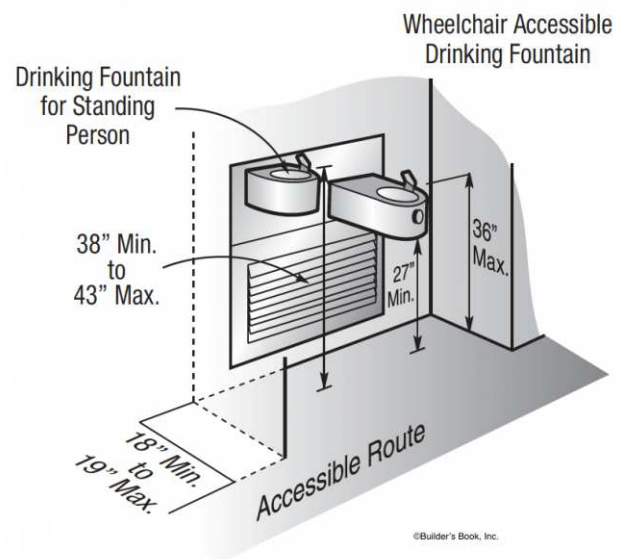
Notes:

N/A



Finding 298935 Main Photo

DRINKING FOUNTAINS



Finding #542 Additional Finding Photos



Finding 298935 Additional Photo



Finding 298935 Additional Photo

Building Code Study / Design Drawings

Lat: 38.8305210000, Long: -104.8248410000

Finding: 543

No ADA compliant restrooms exist in the South Tower

2010 ADAS Section Recommended
None

Citation:

2010 ADAS Section: Recommended

As Built:

South Tower
restrooms not ADA
compliant

Recommendation:

Conduct code study to determine if restrooms can be re-modeled to meet ADA compliance.

Barrier Priority:

1 (High): Should be completed immediately. (Includes; Findings that have little or no cost, were in violation of the codes at the time of construction, or pose an imminent safety threat)

Department:

N/A

Estimated Remediation Date:

N/A

Notes:

N/A

CORRECTED

Building Code Study / Design Drawings

Lat: 38.8305210000, Long: -104.8248410000

Finding: 544

Produce engineer design drawings based of code study for remodeling restrooms.

2010 ADAS Section Recommended
None

Citation:

2010 ADAS Section: Recommended

As Built:

Produce engineer
design drawings

Recommendation:

Produce engineer design drawings based of code study for remodeling restrooms.

Barrier Priority:

1 (High): Should be completed immediately. (Includes; Findings that have little or no cost, were in violation of the codes at the time of construction, or pose an imminent safety threat)

Department:

ADA Team

Estimated Remediation Date:

N/A

Notes:

N/A

CORRECTED

Building Code Study / Design Drawings

Lat: 38.8305210000, Long: -104.8248410000

Finding: 545

Possible detection of asbestos per contractor.

2010 ADAS Section Recommended
None

Citation:

2010 ADAS Section: Recommended

As Built:

Test for asbestos

Recommendation:

Test for asbestos.

Barrier Priority:

1 (High): Should be completed immediately. (Includes; Findings that have little or no cost, were in violation of the codes at the time of construction, or pose an imminent safety threat)

Department:

N/A

Estimated Remediation Date:

N/A

Notes:

N/A

CORRECTED

Building Code Study / Design Drawings

Lat: 38.8305210000, Long: -104.8248410000

Finding: 546

Asbestos detected inside bathroom walls.

2010 ADAS Section Recommended
None

Citation:

2010 ADAS Section: Recommended

As Built:

Asbestos detected

Recommendation:

Abatement of asbestos.

Barrier Priority:

1 (High): Should be completed immediately. (Includes; Findings that have little or no cost, were in violation of the codes at the time of construction, or pose an imminent safety threat)

Department:

N/A

Estimated Remediation Date:

N/A

Notes:

N/A

CORRECTED