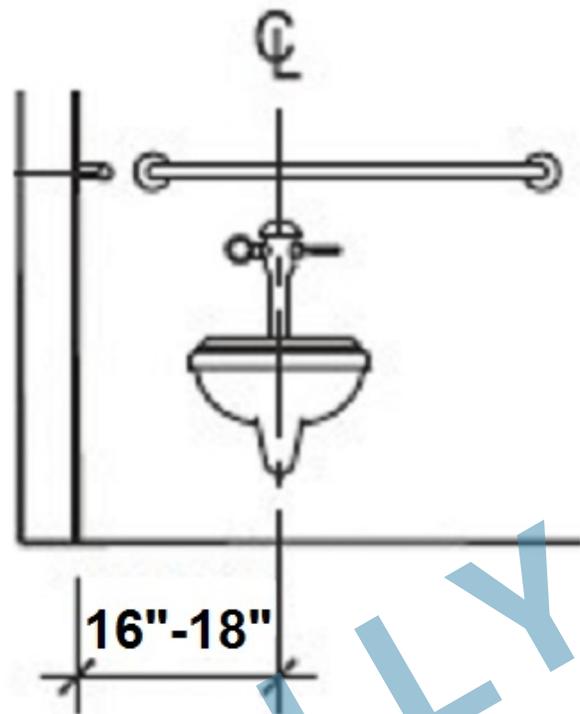


Finding #667 Continued



Finding 298709 Main Photo

TECHNICALLY
INFEASIBLE

S428 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 668

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

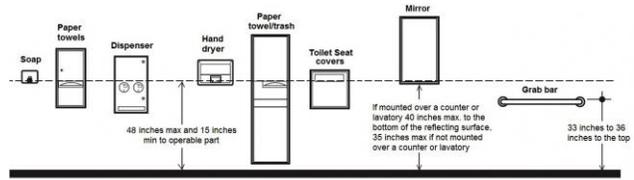
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #668 Continued



Finding 298710 Main Photo

S428 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 669

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

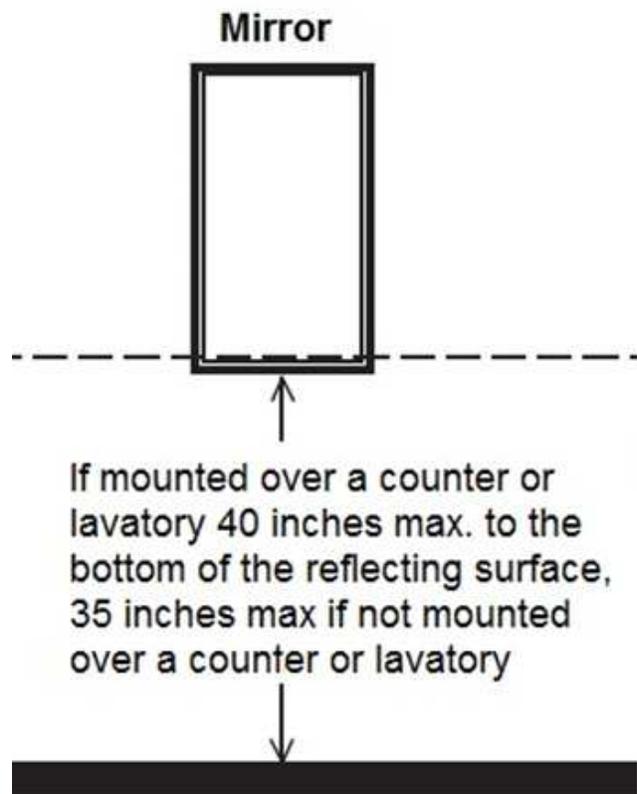
Notes:

N/A

Finding #669 Continued



Finding 298711 Main Photo



S428 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 670

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

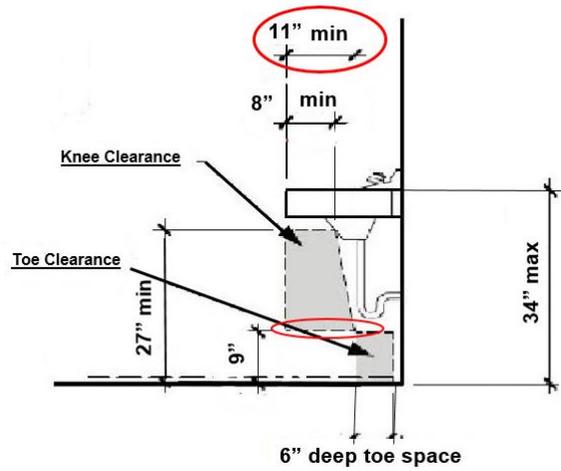
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #670 Continued



Finding 298712 Main Photo

S428 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 671

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

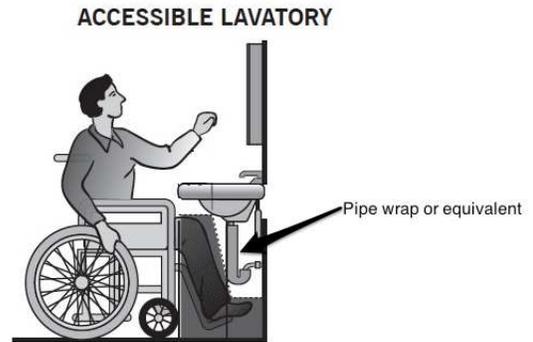
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #671 Continued



Finding 298713 Main Photo

S428 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 672

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

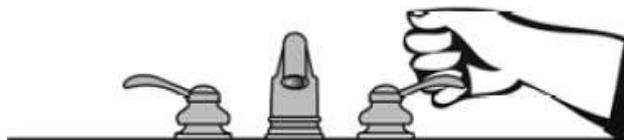
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #672 Continued



Finding 298714 Main Photo

S428 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 673

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 side and rear 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 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

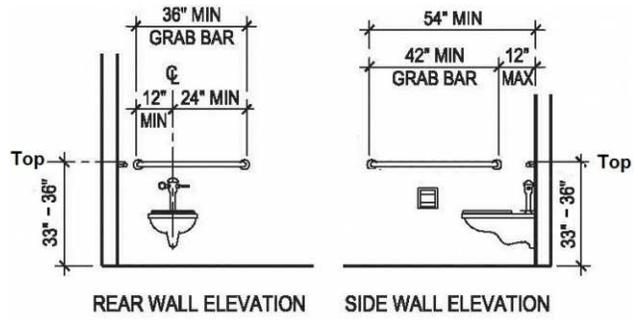
Notes:

N/A

Finding #673 Continued



Finding 298715 Main Photo



S428 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 674

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 7 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 #674 Continued



Finding 298716 Main Photo

S428 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 675

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:

Door hardware
requires twisting of the
wrist

Recommendation:

Install lever type hardware 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 #675 Continued



Finding 298717 Main Photo

S428 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 676

The door opening does not provide at least 32 inches between the face of the door and the opposite stop.

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).

Citation:

2010 ADAS Section: 404.2.3

As Built:

29.5 inches in width

Recommendation:

During remodel/alteration ensure door opening provides at least 32 inches between the face of the door and the opposite stop. 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

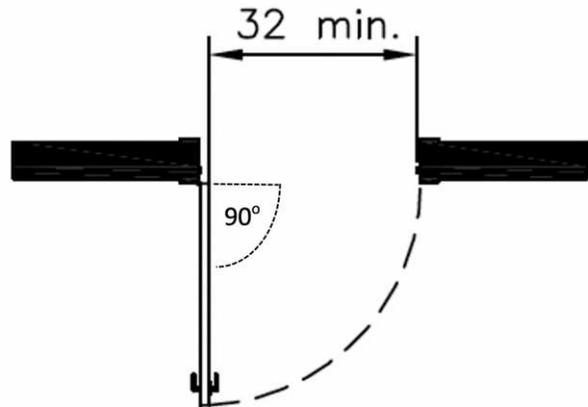
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #676 Continued



Hinged Door

Finding 298718 Main Photo

TECHNICALLY
INFEASIBLE

S428 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 677

The door to the toilet room swings into the required clear floor space for the fixture.

In multiple accommodation toilet or bathing rooms doors shall not swing into the clear floor space required for any fixture.

2010 ADAS Section 603.2.3

Doors shall not swing into the clear floor space or clearance required for any fixture. Doors shall be permitted to swing into the required turning space.

Citation:

2010 ADAS Section: 603.2.3

As Built:

Door swings into required clear floor space of toilet

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 #677 Continued



Finding 298719 Main Photo

TECHNICALLY
INFEASIBLE

S428 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 678

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:

54.75 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

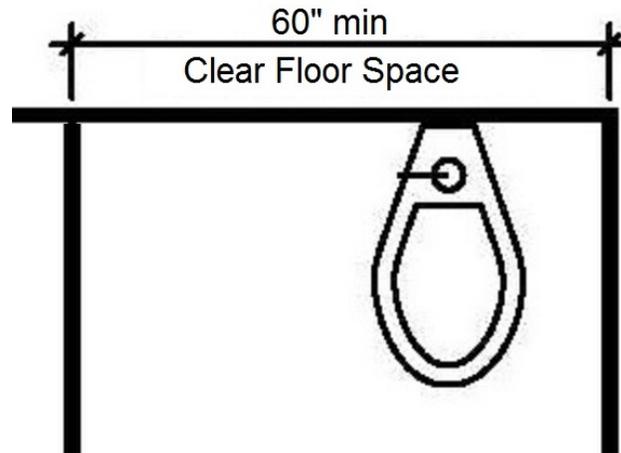
Notes:

N/A

Finding #678 Continued



Finding 298720 Main Photo



TECHNICALLY
INFEASIBLE

Finding #678 Additional Finding Photos



Finding 298720 Additional Photo

TECHNICALLY
INFEASIBLE

S428 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 679

The lavatory projects into the clear floor space required for the toilet.

The clear floor space is 60 inches along the back wall by 56 inches.

The required clearance around the water closet shall be permitted to overlap the water closet, associated grab bars, dispensers, sanitary napkin disposal units, coat hooks, shelves, accessible routes, clear floor space and clearances required at other fixtures, and the turning space. No other fixtures or obstructions shall be located within the required water closet clearance.

2010 ADAS Section 604.3.2

The required clearance around the water closet shall be permitted to overlap the water closet, associated grab bars, dispensers, sanitary napkin disposal units, coat hooks, shelves, accessible routes, clear floor space and clearances required at other fixtures, and the turning space. No other fixtures or obstructions shall be located within the required water closet clearance.

Citation:

2010 ADAS Section: 604.3.2

As Built:

The lavatory projects into the clear floor space required for the toilet.

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:

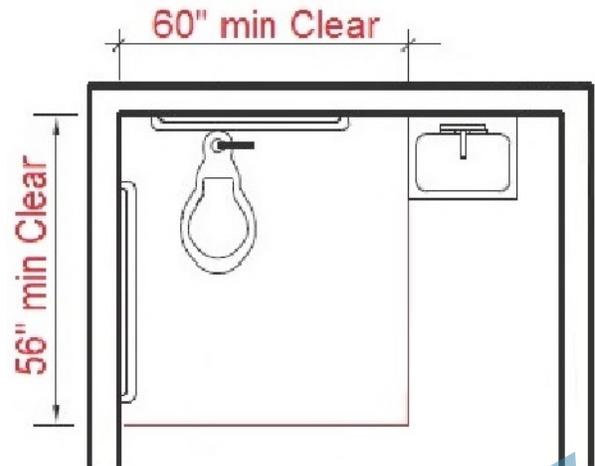
N/A

Estimated Remediation Date:

N/A

Notes:

N/A



Finding 298721 Main Photo

TECHNICALLY
INFEASIBLE

S428 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 680

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

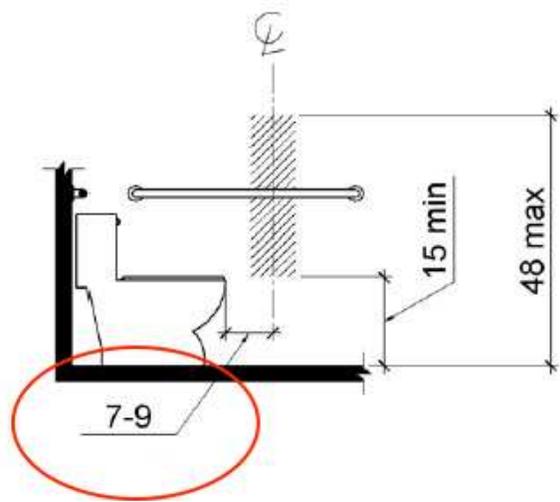
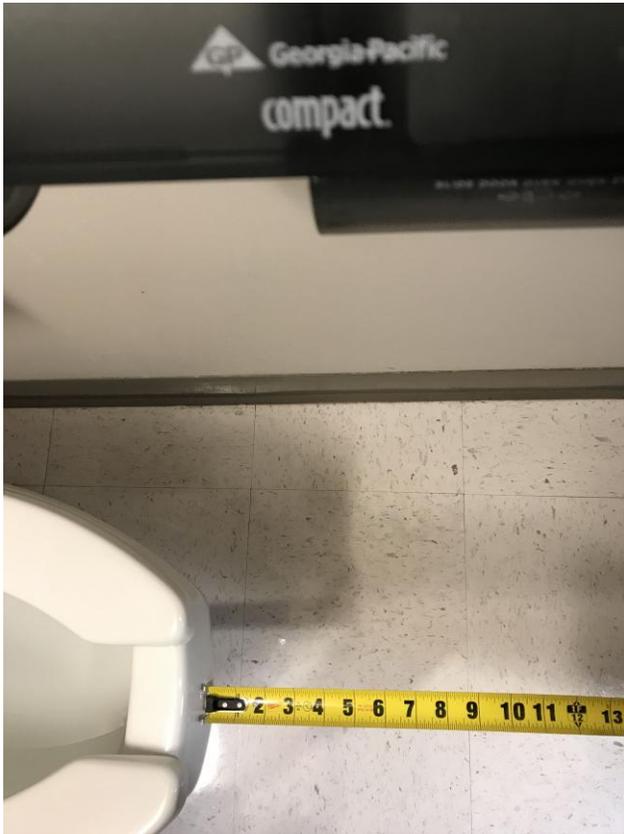
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #680 Continued



Finding 298722 Main Photo

S428 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 681

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:

14.25 inches from the side wall

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

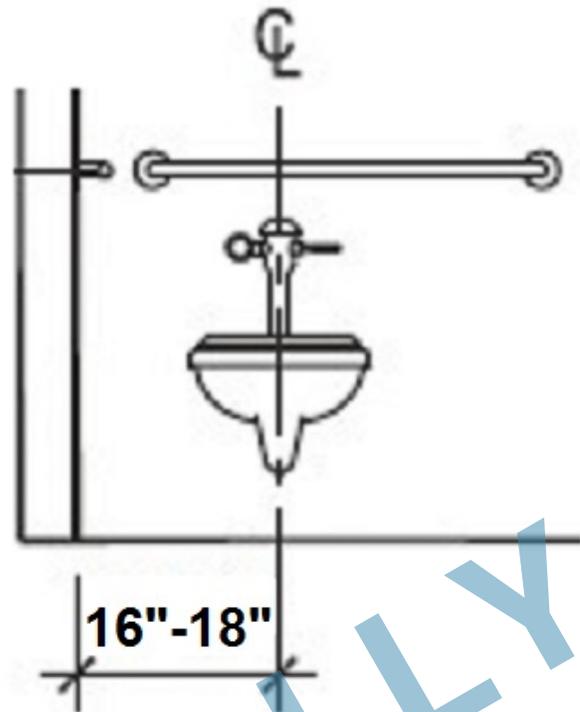
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #681 Continued



Finding 298723 Main Photo

TECHNICALLY
INFEASIBLE

S428 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 682

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

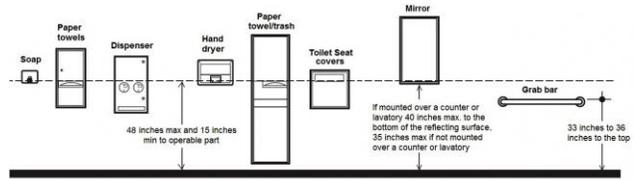
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #682 Continued



Finding 298724 Main Photo

S428 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 683

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

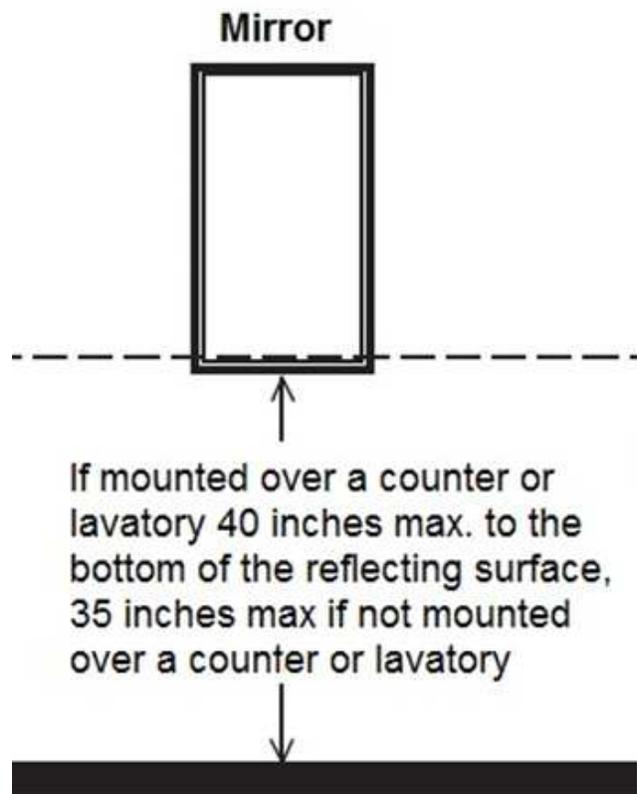
Notes:

N/A

Finding #683 Continued



Finding 298725 Main Photo



S428 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 684

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

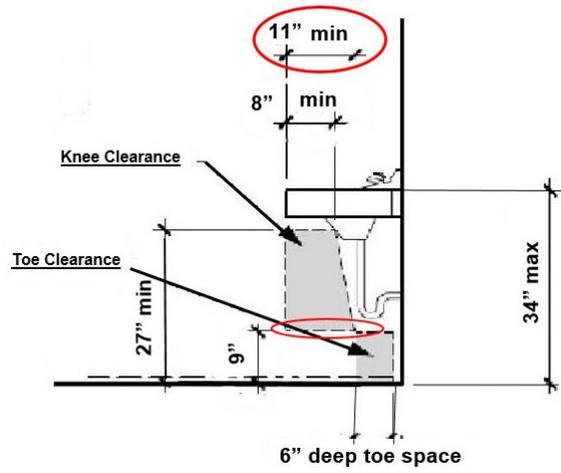
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #684 Continued



Finding 298726 Main Photo

S428 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 685

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

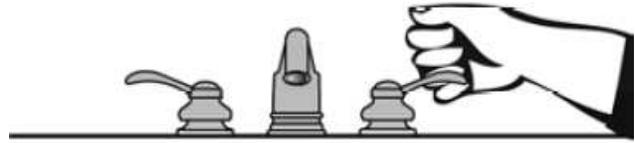
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #685 Continued



Finding 298727 Main Photo

S428 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 686

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 side and rear 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 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

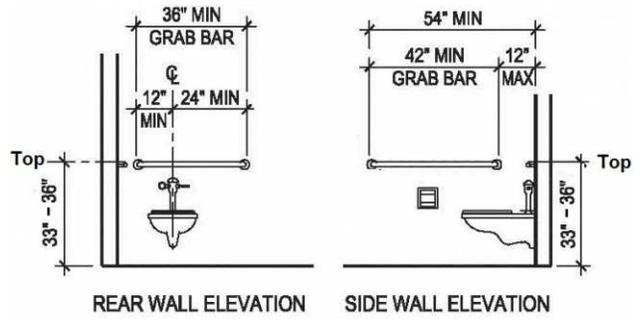
Notes:

N/A

Finding #686 Continued



Finding 298728 Main Photo



S428 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 687

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

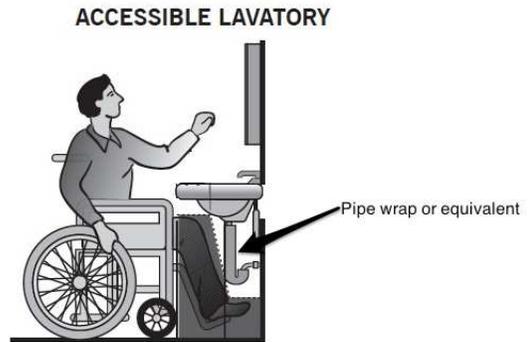
Notes:

N/A

Finding #687 Continued



Finding 298729 Main Photo



S431 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 688

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:

Door hardware
requires twisting of the
wrist

Recommendation:

Install lever type hardware 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 #688 Continued



Finding 298782 Main Photo

S431 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 689

The door opening does not provide at least 32 inches between the face of the door and the opposite stop.

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).

Citation:

2010 ADAS Section: 404.2.3

As Built:

29.5 inches in width

Recommendation:

During remodel/alteration ensure door opening provides at least 32 inches between the face of the door and the opposite stop. 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

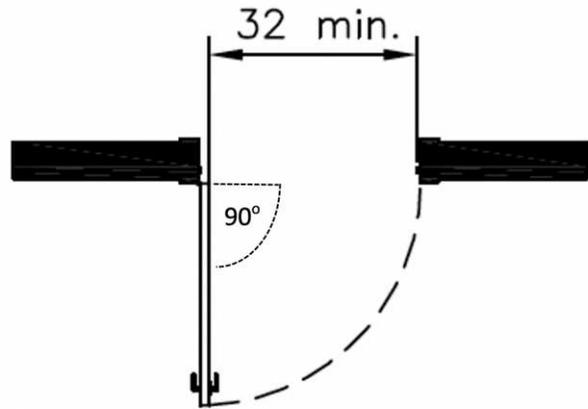
Notes:

N/A

Finding #689 Continued



Finding 298783 Main Photo



Hinged Door

TECHNICALLY
INFEASIBLE

S431 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 690

The door to the toilet room swings into the required clear floor space for the fixture.

In multiple accommodation toilet or bathing rooms doors shall not swing into the clear floor space required for any fixture.

2010 ADAS Section 603.2.3

Doors shall not swing into the clear floor space or clearance required for any fixture. Doors shall be permitted to swing into the required turning space.

Citation:

2010 ADAS Section: 603.2.3

As Built:

Door swings into required clear floor space of toilet

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

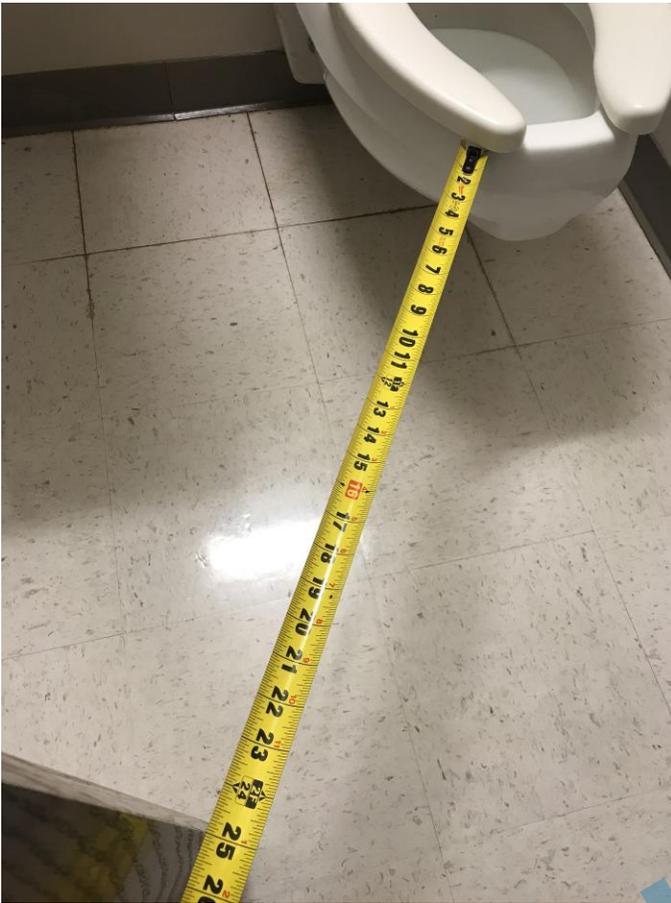
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #690 Continued



Finding 298784 Main Photo

TECHNICALLY
INFEASIBLE

S431 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 691

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:

54.25 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

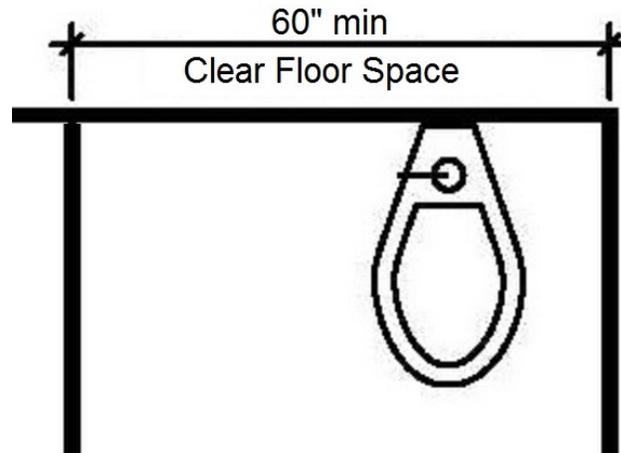
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #691 Continued



Finding 298785 Main Photo

TECHNICALLY
INFEASIBLE

S431 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 692

The lavatory projects into the clear floor space required for the toilet.

The clear floor space is 60 inches along the back wall by 56 inches.

The required clearance around the water closet shall be permitted to overlap the water closet, associated grab bars, dispensers, sanitary napkin disposal units, coat hooks, shelves, accessible routes, clear floor space and clearances required at other fixtures, and the turning space. No other fixtures or obstructions shall be located within the required water closet clearance.

2010 ADAS Section 604.3.2

The required clearance around the water closet shall be permitted to overlap the water closet, associated grab bars, dispensers, sanitary napkin disposal units, coat hooks, shelves, accessible routes, clear floor space and clearances required at other fixtures, and the turning space. No other fixtures or obstructions shall be located within the required water closet clearance.

Citation:

2010 ADAS Section: 604.3.2

As Built:

29.25 inches

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

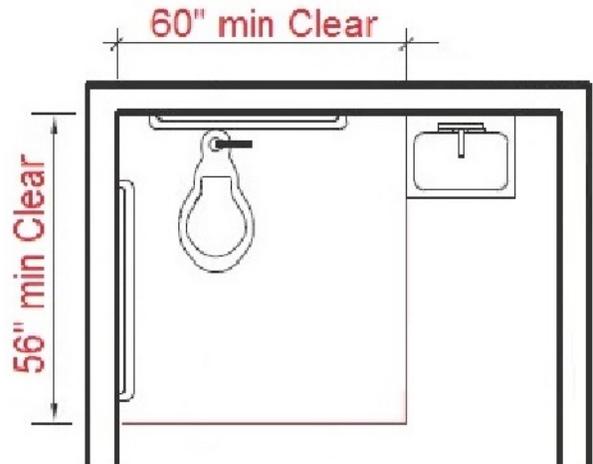
Notes:

N/A

Finding #692 Continued



Finding 298786 Main Photo



TECHNICALLY
INFEASIBLE

S431 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 693

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:

18 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

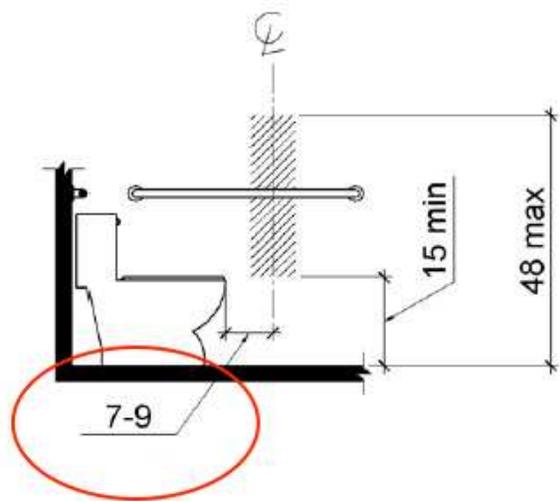
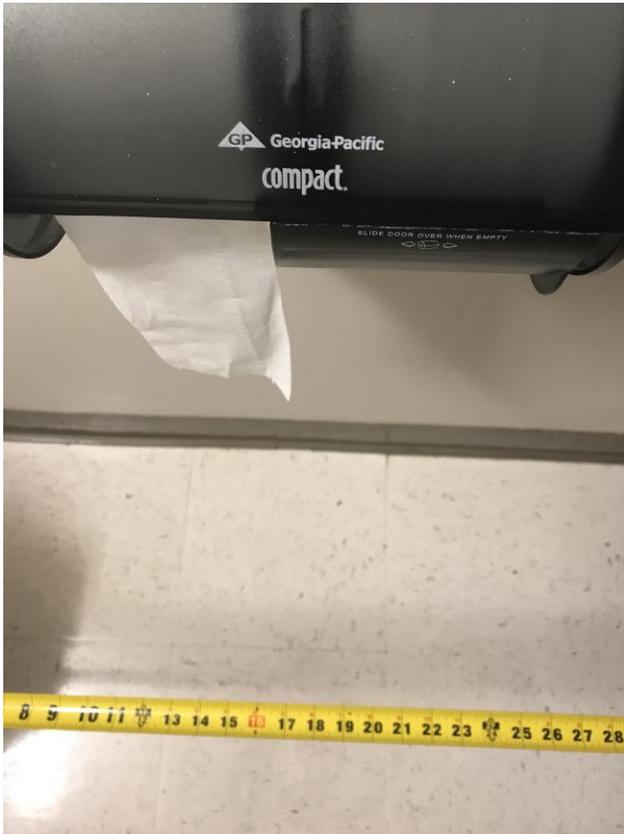
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #693 Continued



Finding 298787 Main Photo

S431 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 694

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:

14.5 inches from the side wall

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

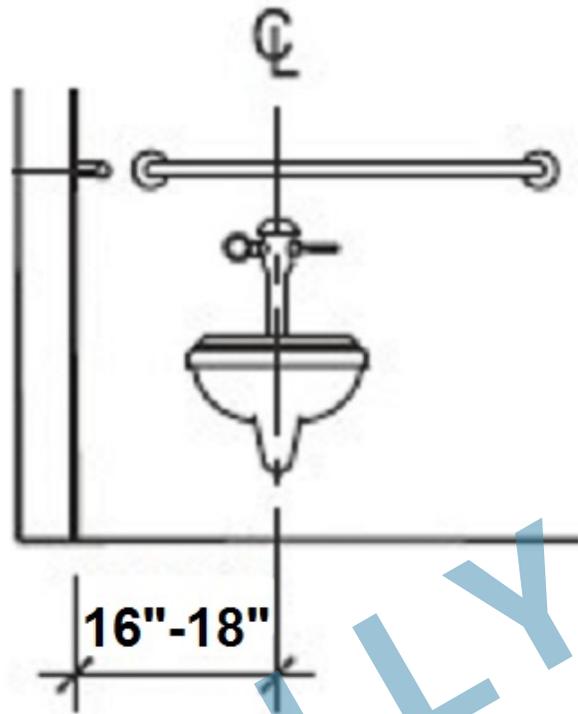
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #694 Continued



Finding 298788 Main Photo

TECHNICALLY
INFEASIBLE

S431 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 695

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:

56.25 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

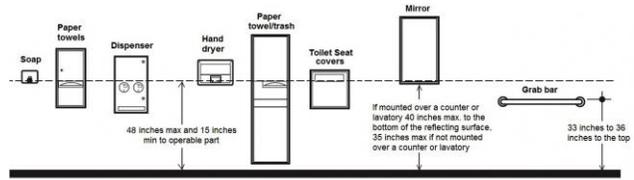
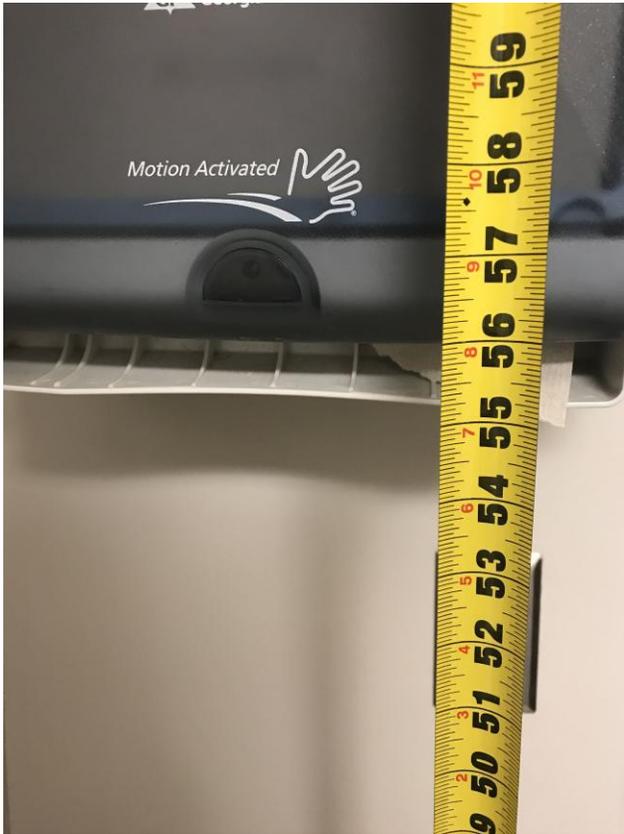
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #695 Continued



Finding 298789 Main Photo

S431 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 696

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:

48.75 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

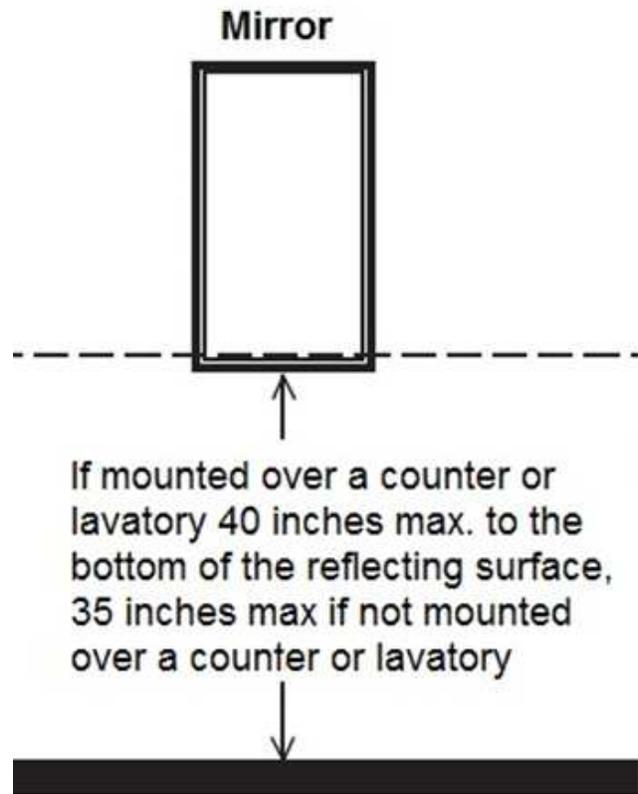
Notes:

N/A

Finding #696 Continued



Finding 298790 Main Photo



S431 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 697

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

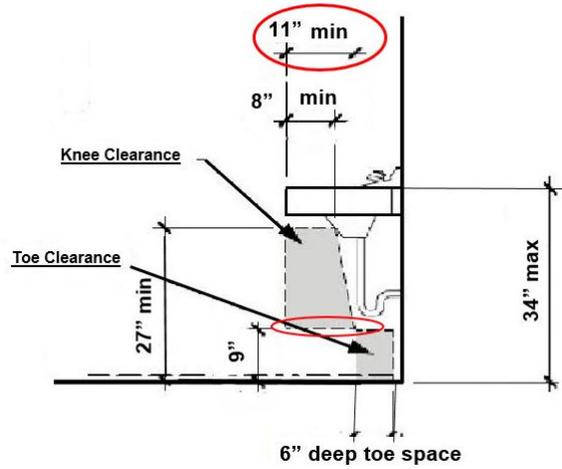
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #697 Continued



Finding 298791 Main Photo

S431 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 698

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

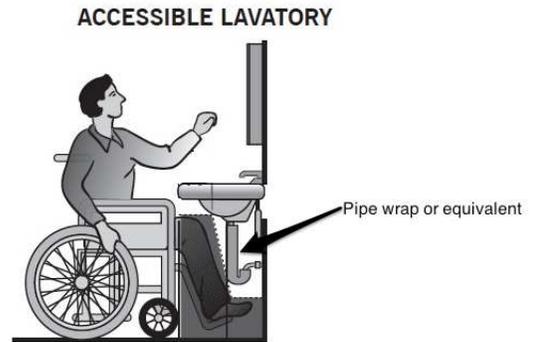
Notes:

N/A

Finding #698 Continued



Finding 298792 Main Photo



S431 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 699

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

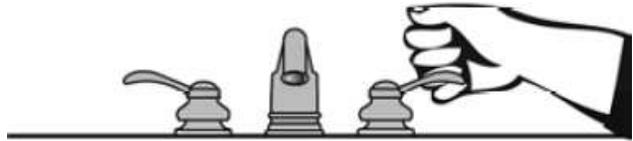
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #699 Continued



Finding 298793 Main Photo

S431 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 700

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 side and rear 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 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

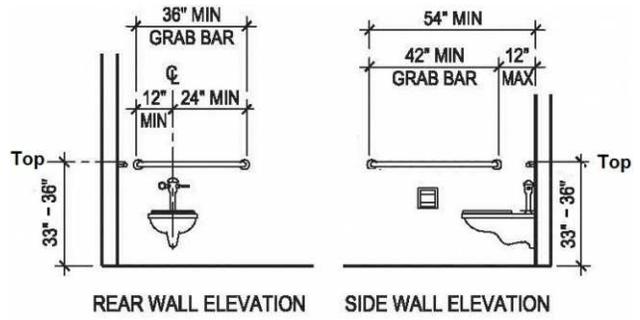
Notes:

N/A

Finding #700 Continued



Finding 298794 Main Photo



S431 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 701

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 7 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 #701 Continued



Finding 298730 Main Photo

S431 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 702

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:

Door hardware
requires twisting of the
wrist

Recommendation:

Install lever type hardware 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 #702 Continued



Finding 298731 Main Photo

S431 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 703

The door opening does not provide at least 32 inches between the face of the door and the opposite stop.

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).

Citation:

2010 ADAS Section: 404.2.3

As Built:

29.5 inches in width

Recommendation:

During remodel/alteration ensure door opening provides at least 32 inches between the face of the door and the opposite stop. 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

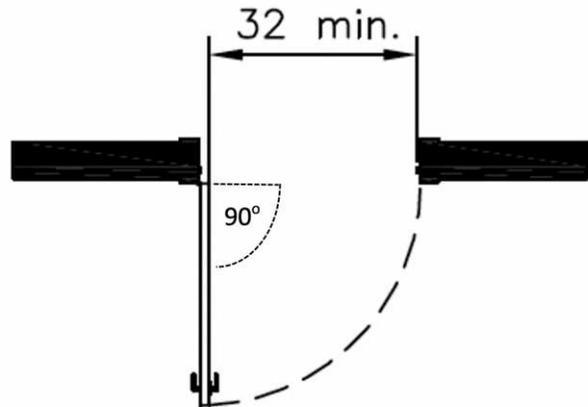
Notes:

N/A

Finding #703 Continued



Finding 298732 Main Photo



Hinged Door

TECHNICALLY
INFEASIBLE

Finding #703 Additional Finding Photos



Finding 298732 Additional Photo

TECHNICALLY
INFEASIBLE

S431 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 704

The door to the toilet room swings into the required clear floor space for the fixture.

In multiple accommodation toilet or bathing rooms doors shall not swing into the clear floor space required for any fixture.

2010 ADAS Section 603.2.3

Doors shall not swing into the clear floor space or clearance required for any fixture. Doors shall be permitted to swing into the required turning space.

Citation:

2010 ADAS Section: 603.2.3

As Built:

Door swings into required clear floor space of toilet

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

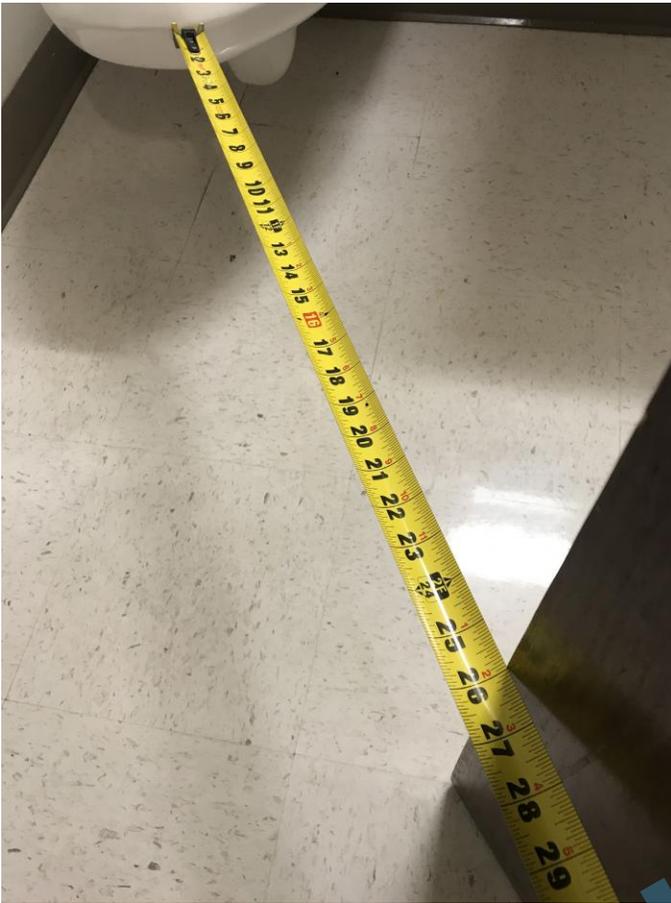
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #704 Continued



Finding 298733 Main Photo

TECHNICALLY
INFEASIBLE

S431 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 705

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:

53.75 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

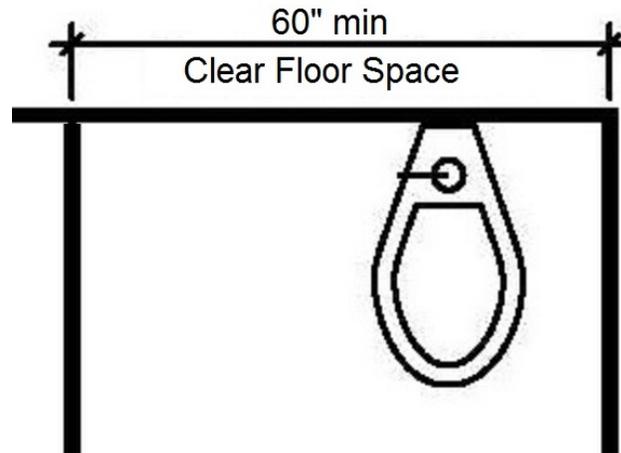
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #705 Continued



Finding 298734 Main Photo

TECHNICALLY
INFEASIBLE

Finding #705 Additional Finding Photos



Finding 298734 Additional Photo

TECHNICALLY
INFEASIBLE

S431 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 706

The lavatory projects into the clear floor space required for the toilet.

The clear floor space is 60 inches along the back wall by 56 inches.

The required clearance around the water closet shall be permitted to overlap the water closet, associated grab bars, dispensers, sanitary napkin disposal units, coat hooks, shelves, accessible routes, clear floor space and clearances required at other fixtures, and the turning space. No other fixtures or obstructions shall be located within the required water closet clearance.

2010 ADAS Section 604.3.2

The required clearance around the water closet shall be permitted to overlap the water closet, associated grab bars, dispensers, sanitary napkin disposal units, coat hooks, shelves, accessible routes, clear floor space and clearances required at other fixtures, and the turning space. No other fixtures or obstructions shall be located within the required water closet clearance.

Citation:

2010 ADAS Section: 604.3.2

As Built:

29.25 inches

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

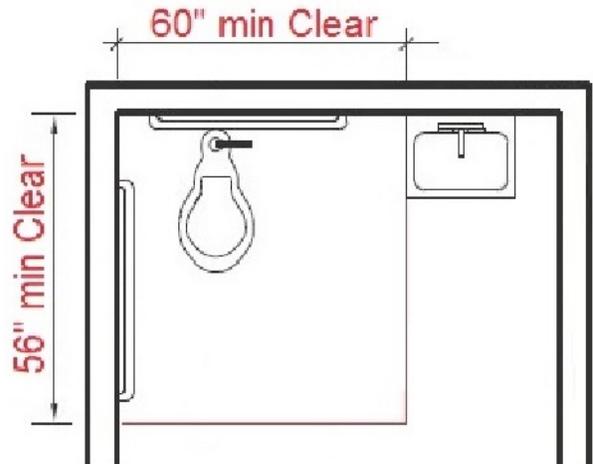
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #706 Continued



Finding 298735 Main Photo

TECHNICALLY
INFEASIBLE

S431 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 707

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:

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

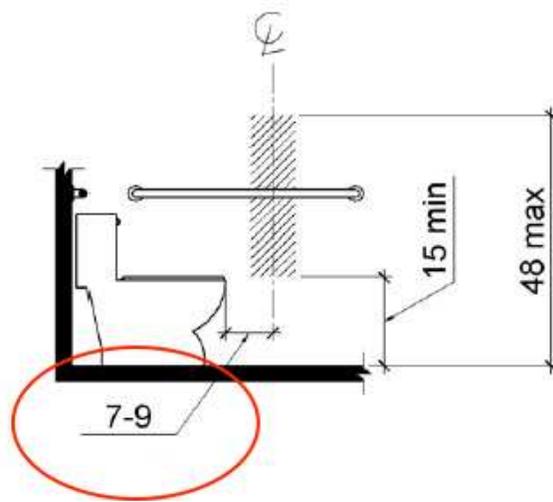
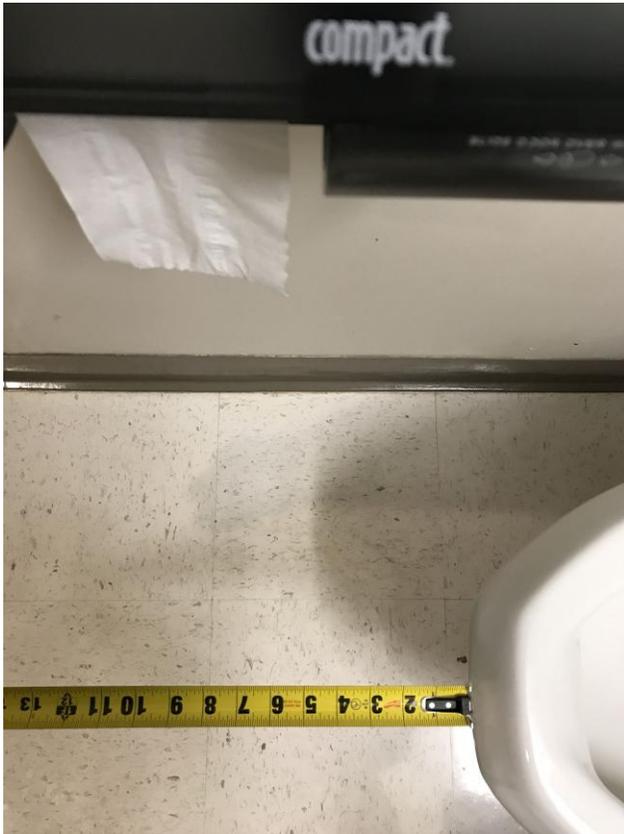
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #707 Continued



Finding 298736 Main Photo

S431 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 708

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:

14 inches from the side wall

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

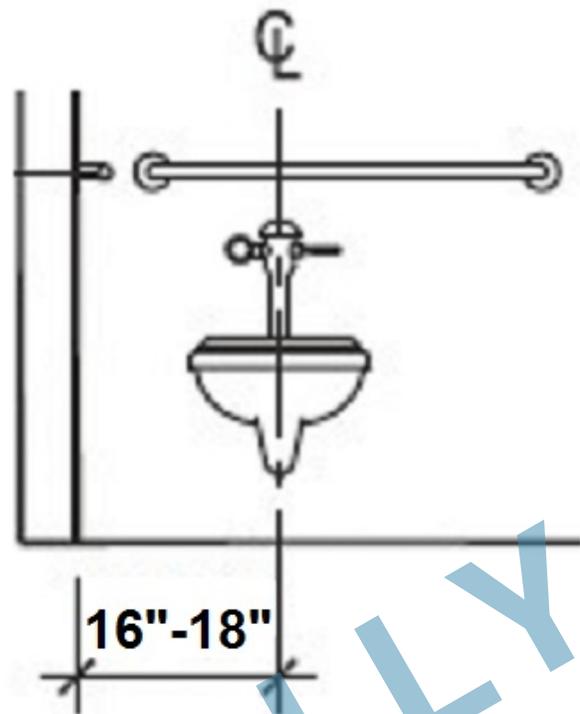
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #708 Continued



Finding 298737 Main Photo

TECHNICALLY
INFEASIBLE

S431 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 709

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

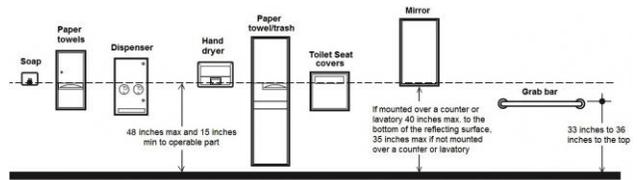
Notes:

N/A

Finding #709 Continued



Finding 298738 Main Photo



S431 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 710

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:

48.74 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

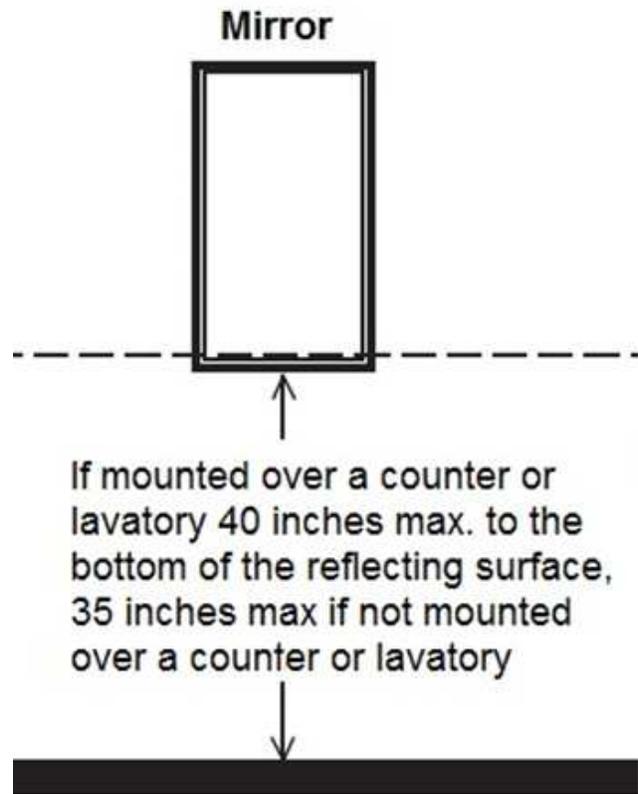
Notes:

N/A

Finding #710 Continued



Finding 298739 Main Photo



S431 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 711

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

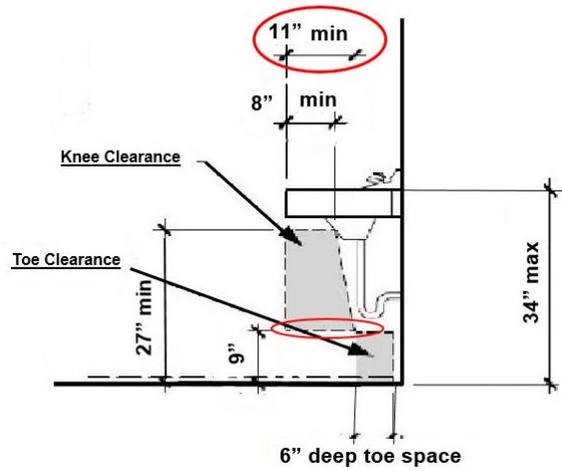
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #711 Continued



Finding 298740 Main Photo

S431 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 712

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

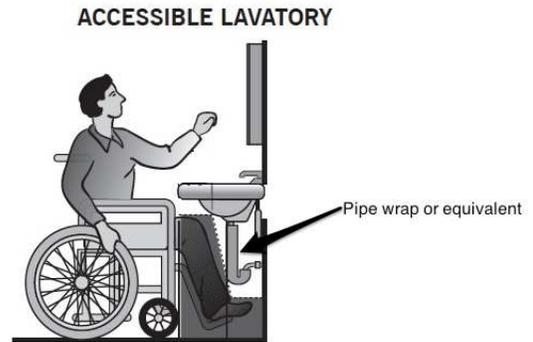
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #712 Continued



Finding 298741 Main Photo

S431 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 713

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

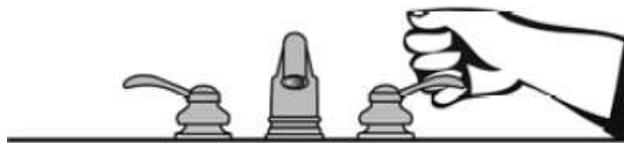
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #713 Continued



Finding 298742 Main Photo

S431 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 714

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 side and rear 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 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

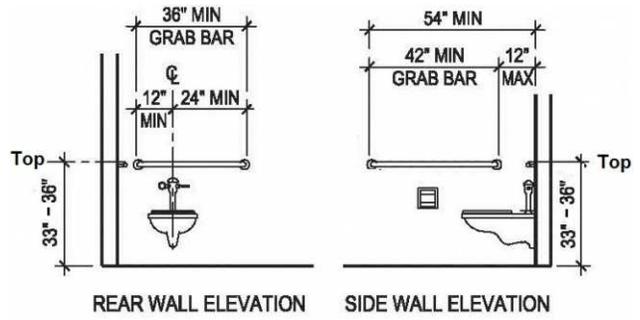
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #714 Continued



Finding 298743 Main Photo

S435 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 715

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

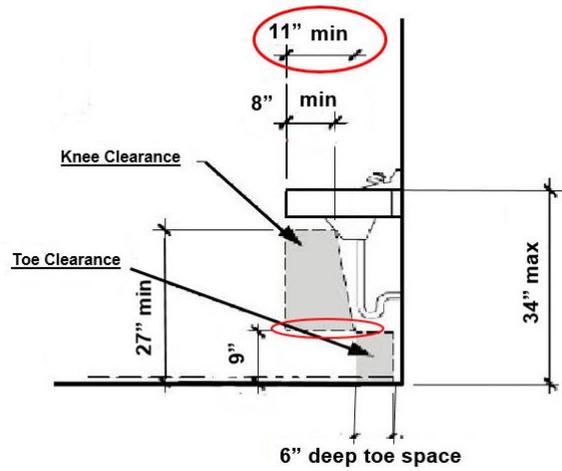
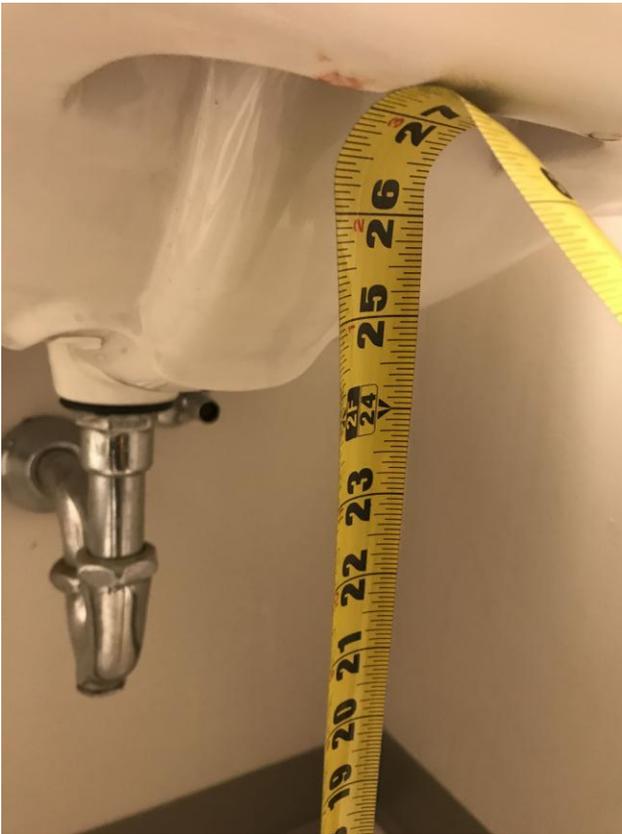
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #715 Continued



Finding 298849 Main Photo

S435 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 716

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

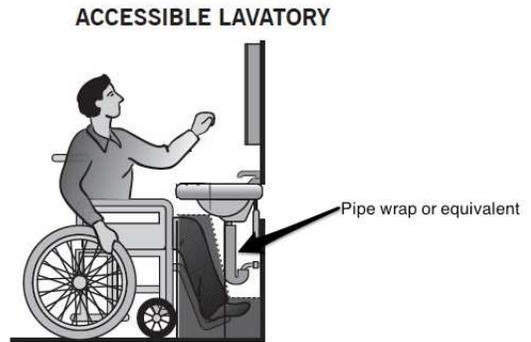
Notes:

N/A

Finding #716 Continued



Finding 298850 Main Photo



S435 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 717

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

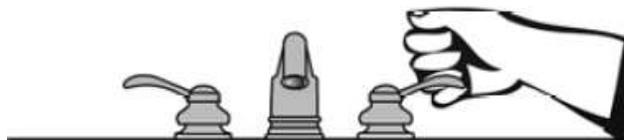
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #717 Continued



Finding 298851 Main Photo

S435 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 718

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 side and rear 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 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

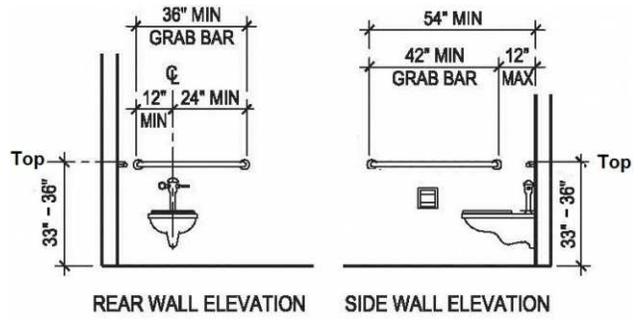
Notes:

N/A

Finding #718 Continued



Finding 298852 Main Photo



S435 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 719

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:

Door hardware
requires twisting of the
wrist

Recommendation:

Install lever type hardware 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 #719 Continued



Finding 298841 Main Photo

S435 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 720

The door opening does not provide at least 32 inches between the face of the door and the opposite stop.

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).

Citation:

2010 ADAS Section: 404.2.3

As Built:

29.25 inches in width

Recommendation:

During remodel/alteration ensure door opening provides at least 32 inches between the face of the door and the opposite stop. 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

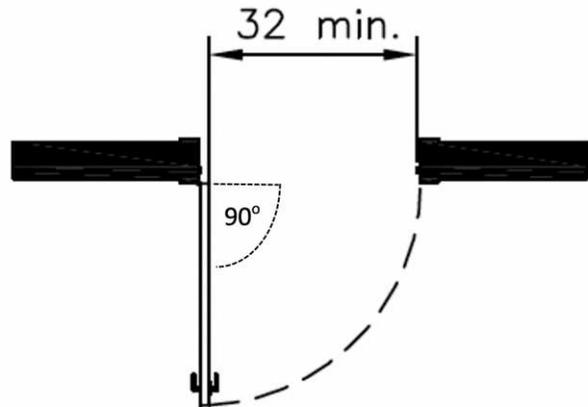
Notes:

N/A

Finding #720 Continued



Finding 298842 Main Photo



Hinged Door

TECHNICALLY
INFEASIBLE

S435 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 721

The door to the toilet room swings into the required clear floor space for the fixture.

In multiple accommodation toilet or bathing rooms doors shall not swing into the clear floor space required for any fixture.

2010 ADAS Section 603.2.3

Doors shall not swing into the clear floor space or clearance required for any fixture. Doors shall be permitted to swing into the required turning space.

Citation:

2010 ADAS Section: 603.2.3

As Built:

Door swings into required clear floor space of toilet

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

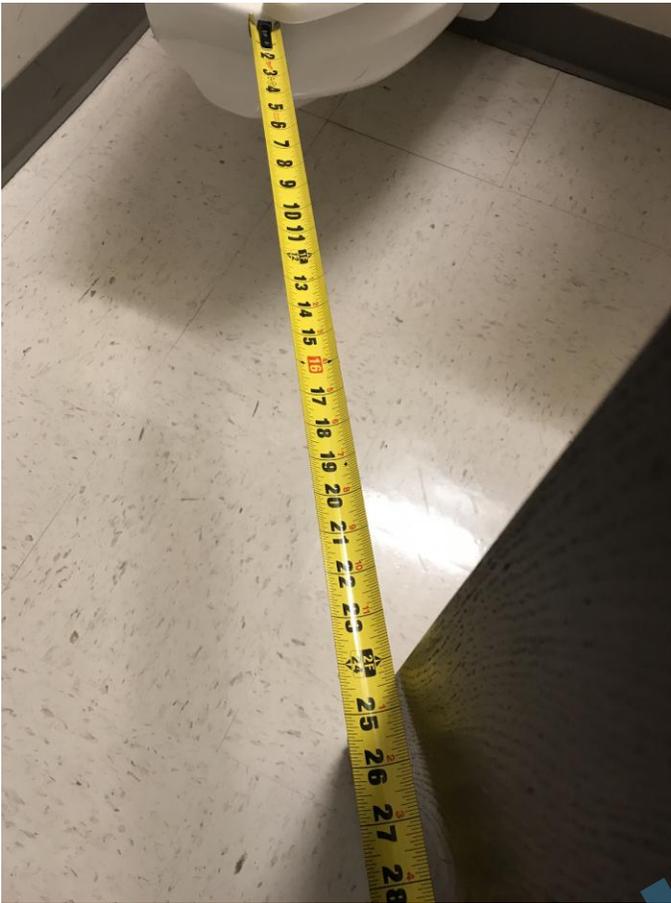
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #721 Continued



Finding 298843 Main Photo

TECHNICALLY
INFEASIBLE

S435 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 722

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:

54.5 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

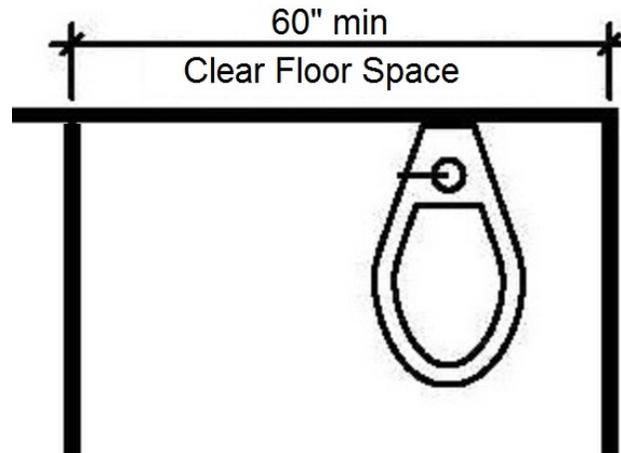
Notes:

N/A

Finding #722 Continued



Finding 298844 Main Photo



TECHNICALLY
INFEASIBLE

S435 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 723

The lavatory projects into the clear floor space required for the toilet.

The clear floor space is 60 inches along the back wall by 56 inches.

The required clearance around the water closet shall be permitted to overlap the water closet, associated grab bars, dispensers, sanitary napkin disposal units, coat hooks, shelves, accessible routes, clear floor space and clearances required at other fixtures, and the turning space. No other fixtures or obstructions shall be located within the required water closet clearance.

2010 ADAS Section 604.3.2

The required clearance around the water closet shall be permitted to overlap the water closet, associated grab bars, dispensers, sanitary napkin disposal units, coat hooks, shelves, accessible routes, clear floor space and clearances required at other fixtures, and the turning space. No other fixtures or obstructions shall be located within the required water closet clearance.

Citation:

2010 ADAS Section: 604.3.2

As Built:

29.75 inches

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

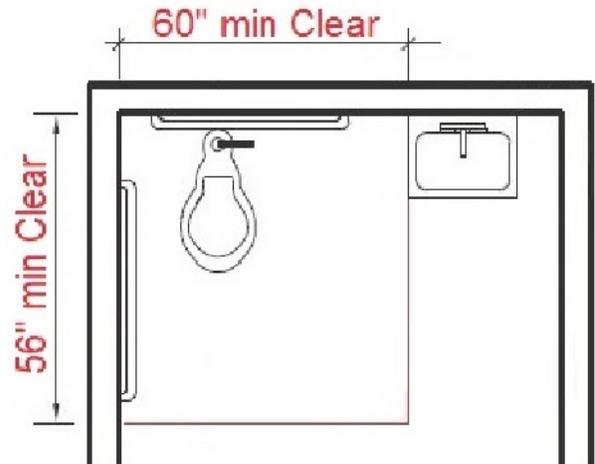
Notes:

N/A

Finding #723 Continued



Finding 298845 Main Photo



TECHNICALLY
INFEASIBLE

S435 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 724

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:

4.5 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

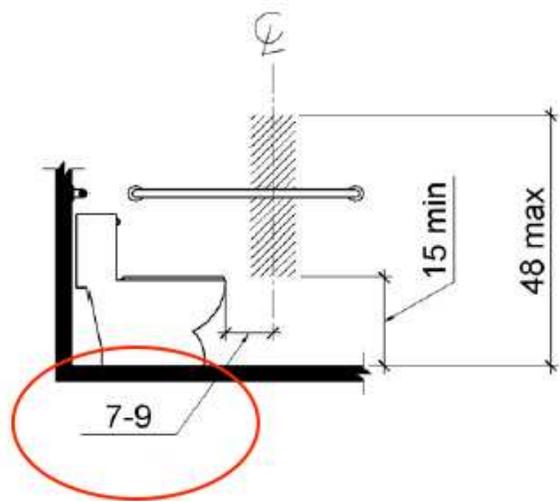
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #724 Continued



Finding 298846 Main Photo

S435 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 725

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 8 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

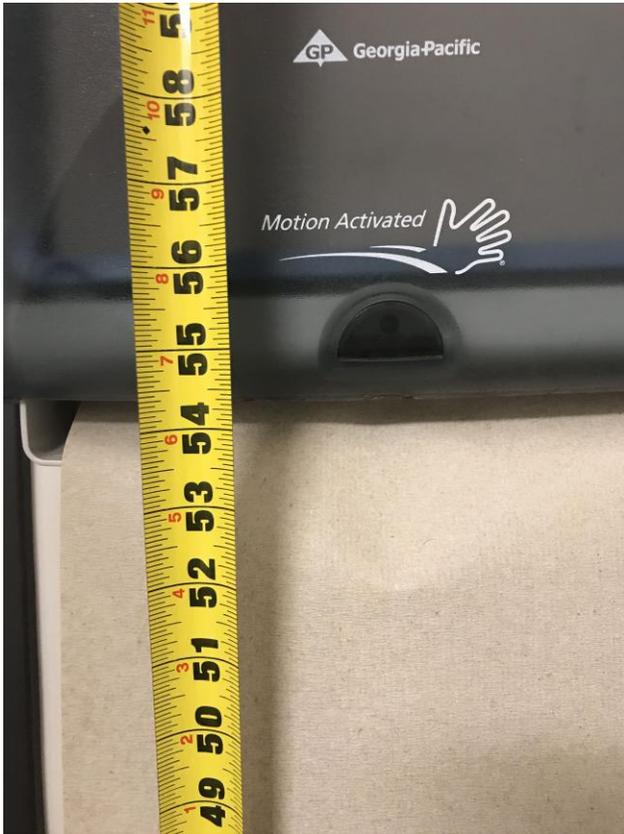
Estimated Remediation Date:

N/A

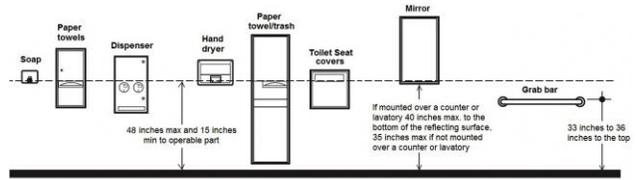
Notes:

N/A

Finding #725 Continued



Finding 298847 Main Photo



S435 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 726

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:

49.25 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

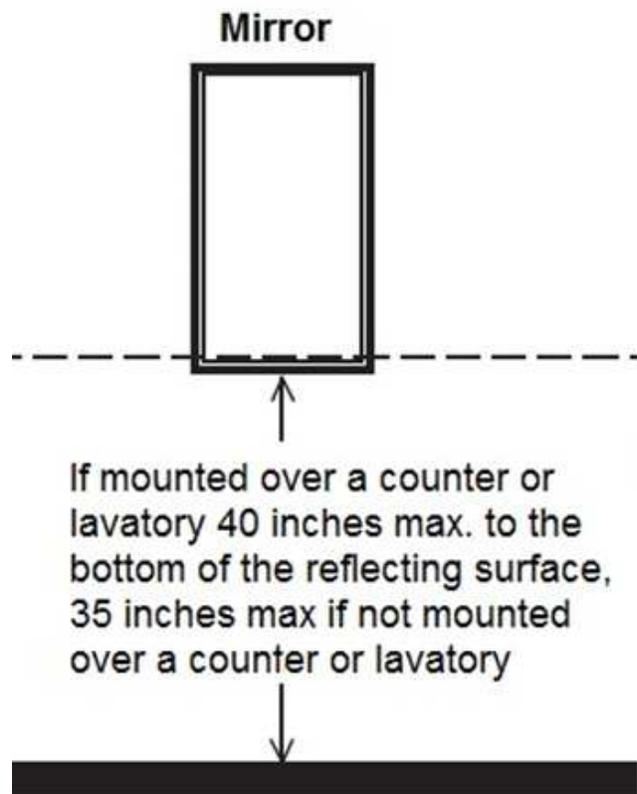
Notes:

N/A

Finding #726 Continued



Finding 298848 Main Photo



S435 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 727

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:

55 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

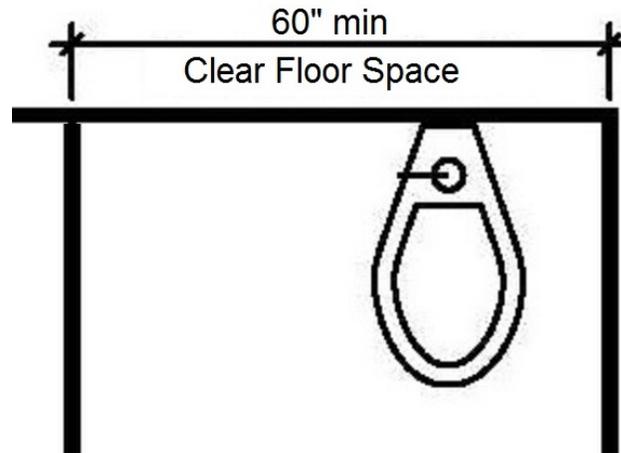
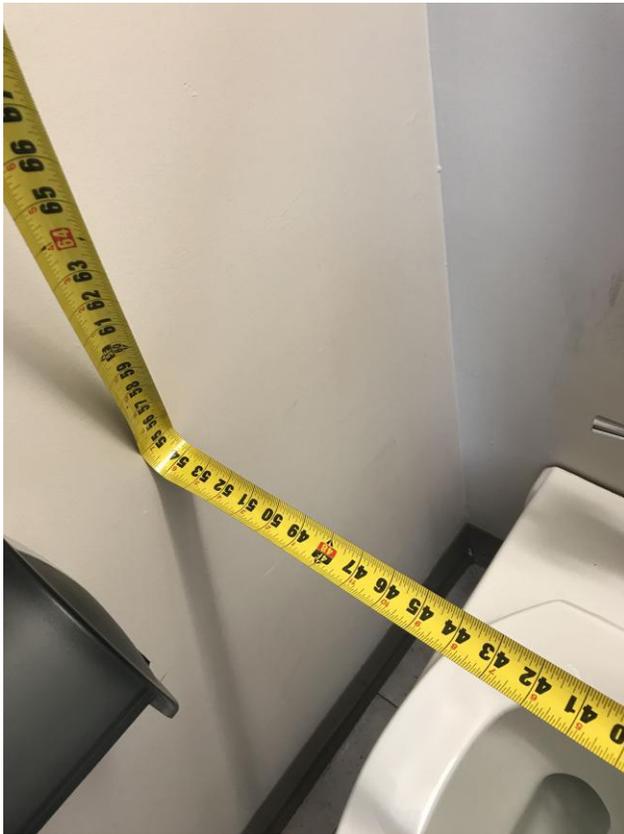
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #727 Continued



Finding 298800 Main Photo

TECHNICALLY
INFEASIBLE

S435 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 728

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 #728 Continued



Finding 298795 Main Photo

S435 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 729

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:

2.86 seconds to closed position

Recommendation:

Adjust door closer 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

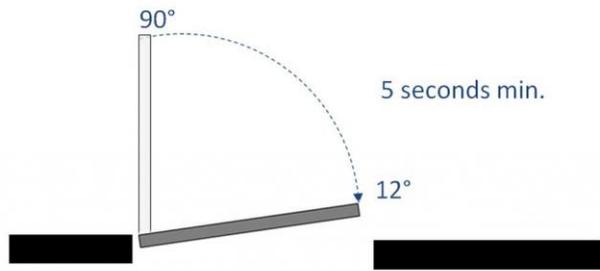
Notes:

N/A

Finding #729 Continued



Finding 298796 Main Photo



S435 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 730

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:

Door hardware
requires twisting of the
wrist

Recommendation:

Install lever type hardware 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 #730 Continued



Finding 298797 Main Photo

S435 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 731

The door opening does not provide at least 32 inches between the face of the door and the opposite stop.

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).

Citation:

2010 ADAS Section: 404.2.3

As Built:

29.25 inches in width

Recommendation:

During remodel/alteration ensure door opening provides at least 32 inches between the face of the door and the opposite stop. 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

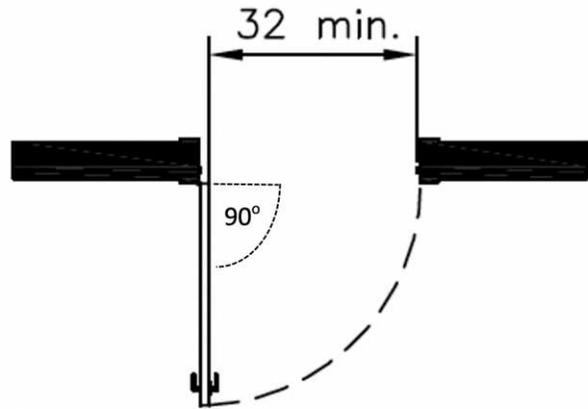
Notes:

N/A

Finding #731 Continued



Finding 298798 Main Photo



Hinged Door

TECHNICALLY
INFEASIBLE

S435 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 732

The door to the toilet room swings into the required clear floor space for the fixture.

In multiple accommodation toilet or bathing rooms doors shall not swing into the clear floor space required for any fixture.

2010 ADAS Section 603.2.3

Doors shall not swing into the clear floor space or clearance required for any fixture. Doors shall be permitted to swing into the required turning space.

Citation:

2010 ADAS Section: 603.2.3

As Built:

Door swings into required clear floor space of toilet

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 #732 Continued



Finding 298799 Main Photo

TECHNICALLY
INFEASIBLE

S435 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 733

The lavatory projects into the clear floor space required for the toilet.

The clear floor space is 60 inches along the back wall by 56 inches.

The required clearance around the water closet shall be permitted to overlap the water closet, associated grab bars, dispensers, sanitary napkin disposal units, coat hooks, shelves, accessible routes, clear floor space and clearances required at other fixtures, and the turning space. No other fixtures or obstructions shall be located within the required water closet clearance.

2010 ADAS Section 604.3.2

The required clearance around the water closet shall be permitted to overlap the water closet, associated grab bars, dispensers, sanitary napkin disposal units, coat hooks, shelves, accessible routes, clear floor space and clearances required at other fixtures, and the turning space. No other fixtures or obstructions shall be located within the required water closet clearance.

Citation:

2010 ADAS Section: 604.3.2

As Built:

29.5 inches

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

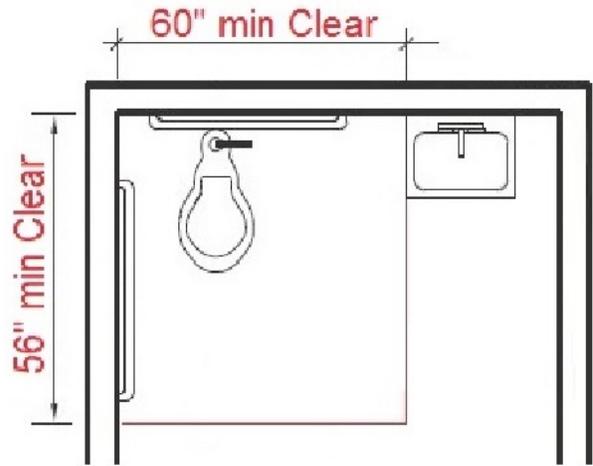
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #733 Continued



Finding 298801 Main Photo

TECHNICALLY
INFEASIBLE

S435 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 734

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

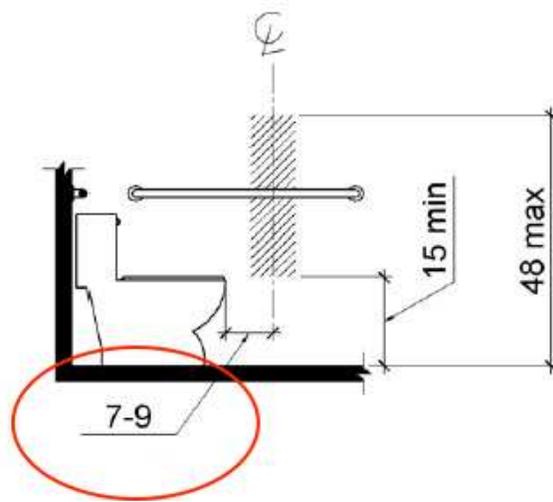
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #734 Continued



Finding 298802 Main Photo

S435 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 735

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:

13.5 inches from the side wall

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

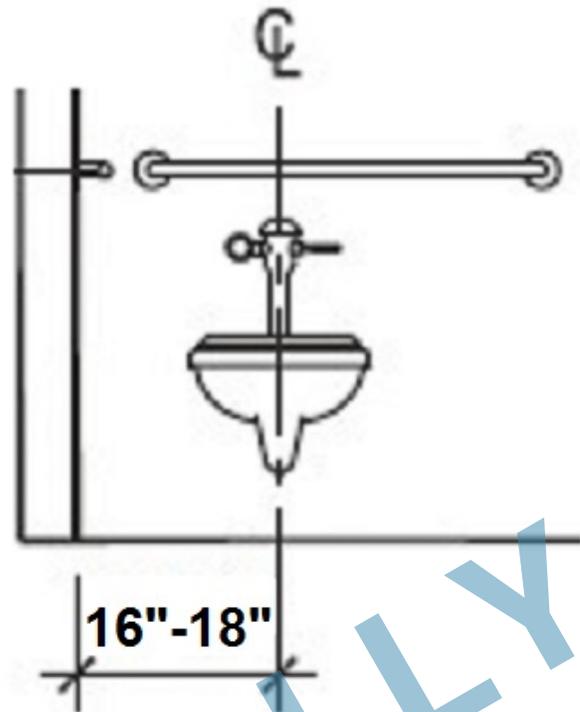
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #735 Continued



Finding 298803 Main Photo

TECHNICALLY
INFEASIBLE

S435 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 736

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

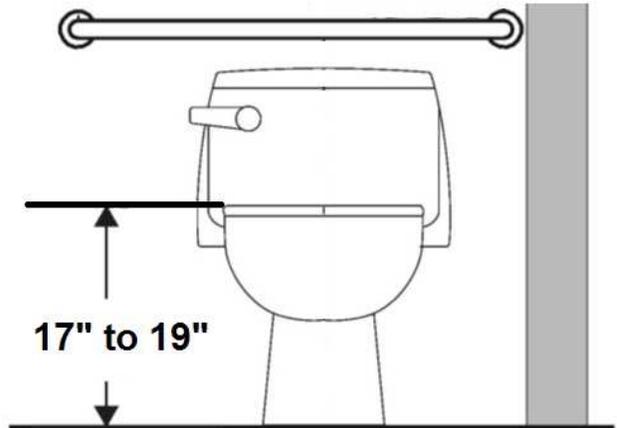
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #736 Continued



Finding 298804 Main Photo

S435 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 737

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

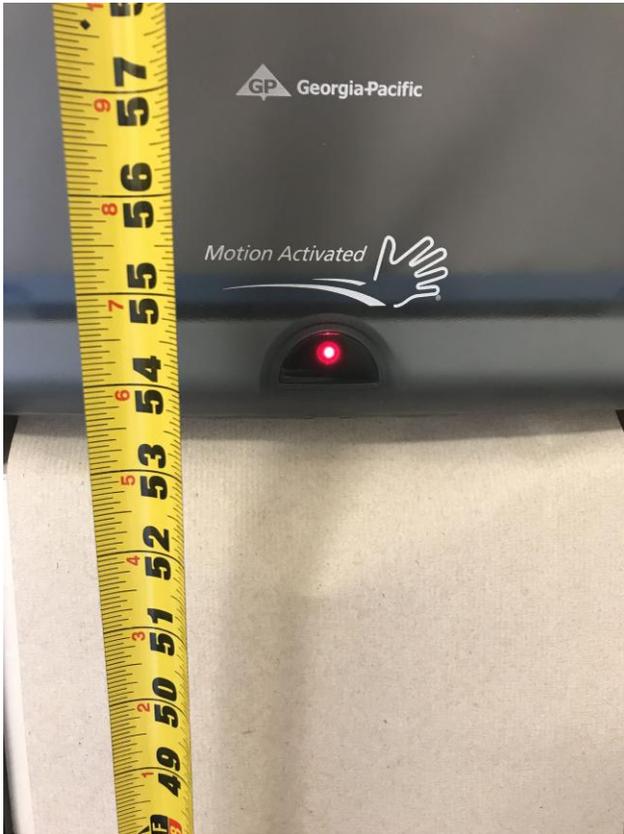
Estimated Remediation Date:

N/A

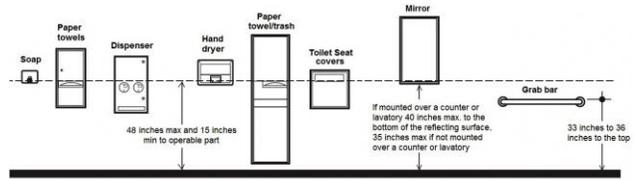
Notes:

N/A

Finding #737 Continued



Finding 298805 Main Photo



S435 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 738

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:

49.5 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 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

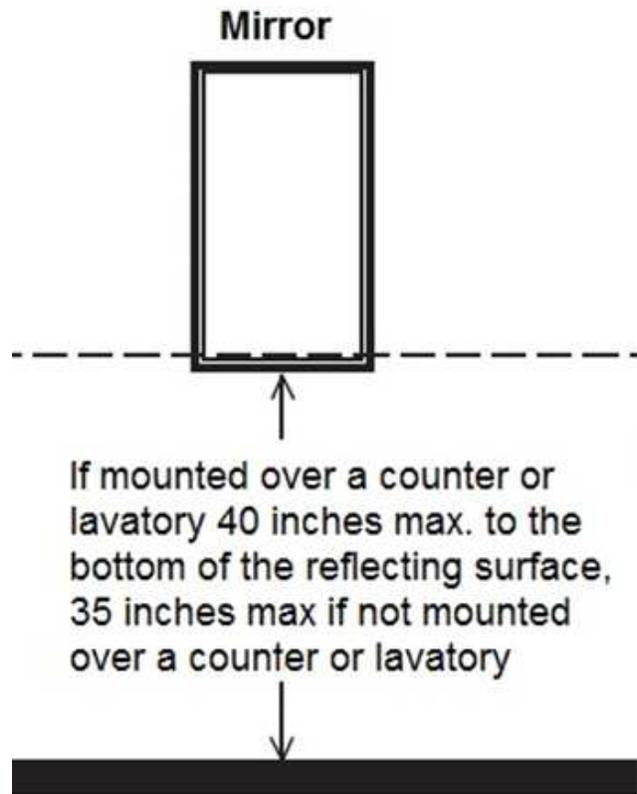
Notes:

N/A

Finding #738 Continued



Finding 298806 Main Photo



S435 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 739

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

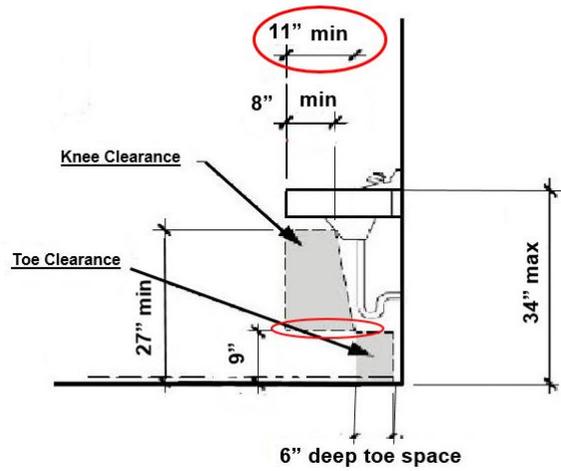
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #739 Continued



Finding 298807 Main Photo

S435 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 740

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

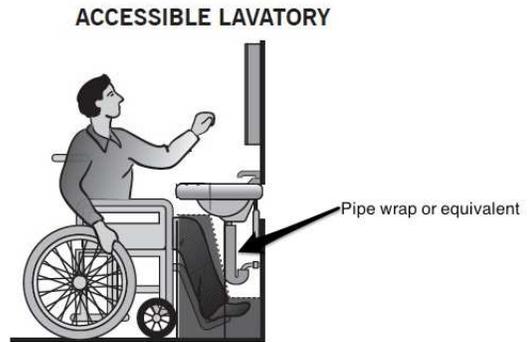
Notes:

N/A

Finding #740 Continued



Finding 298808 Main Photo



S435 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 741

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

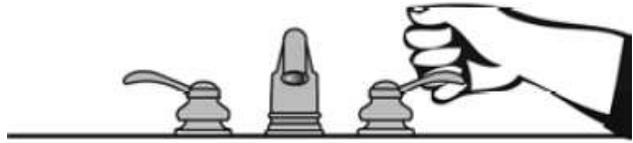
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #741 Continued



Finding 298809 Main Photo

S435 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 742

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 side and rear 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 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

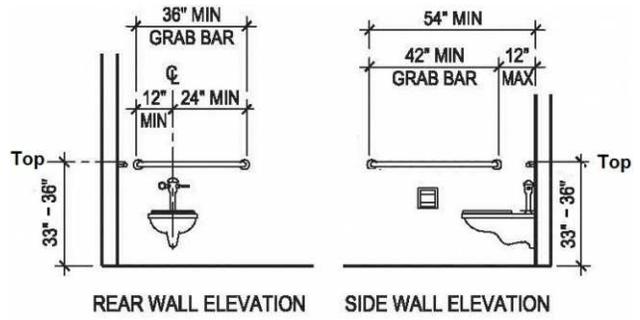
Notes:

N/A

Finding #742 Continued



Finding 298810 Main Photo



S442 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 743

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 #743 Continued



Finding 298765 Main Photo

S442 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 744

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

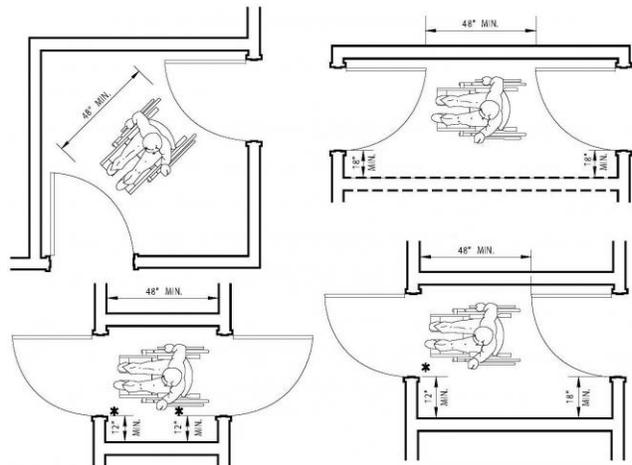
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #744 Continued



Finding 298766 Main Photo

S442 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 745

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:

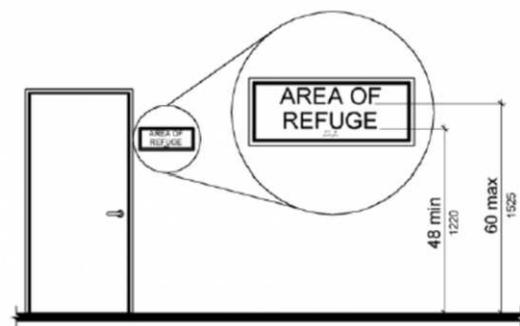
N/A

Notes:

N/A



Finding 298767 Main Photo



S442 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 746

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

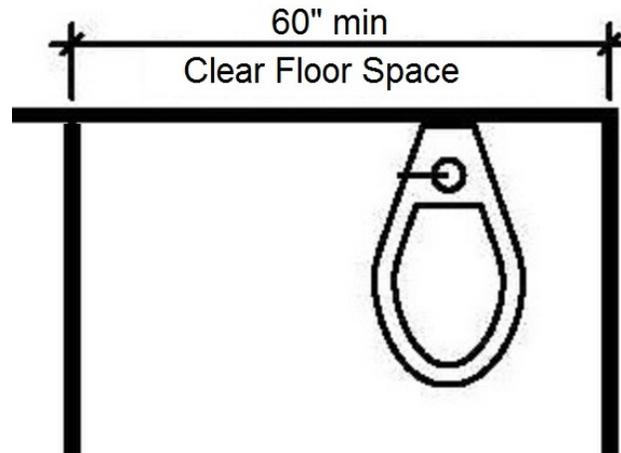
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #746 Continued



Finding 298768 Main Photo

Finding #746 Additional Finding Photos



Finding 298768 Additional Photo

S442 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 747

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

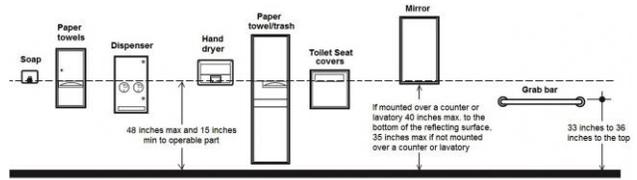
Notes:

N/A

Finding #747 Continued



Finding 298769 Main Photo



S442 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 748

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

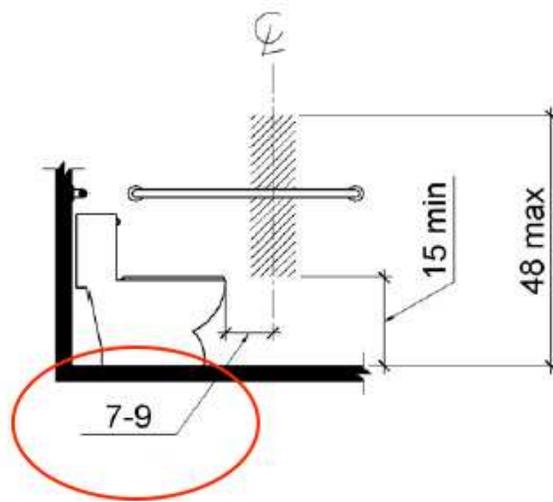
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #748 Continued



Finding 298770 Main Photo

S442 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 749

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

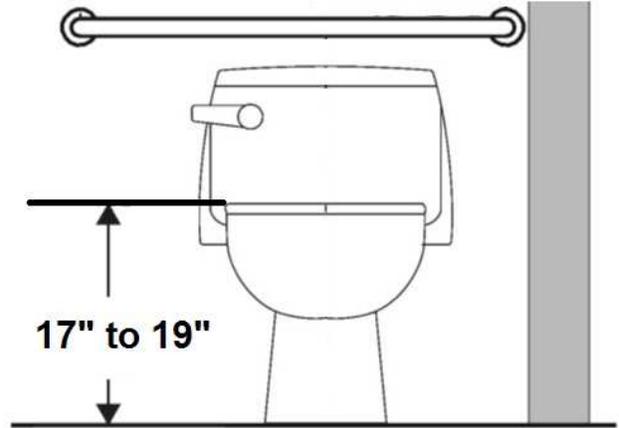
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #749 Continued



Finding 298771 Main Photo

S442 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 750

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

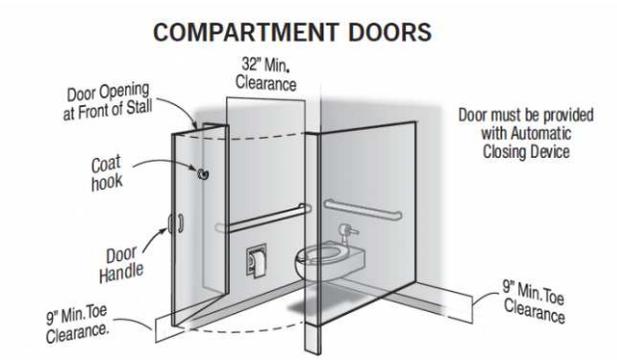
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #750 Continued



Finding 298773 Main Photo

S442 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 751

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

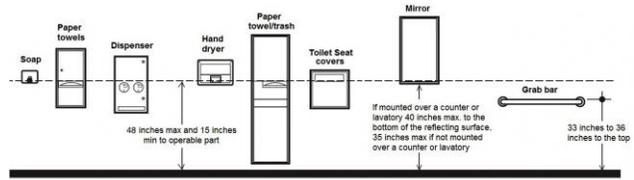
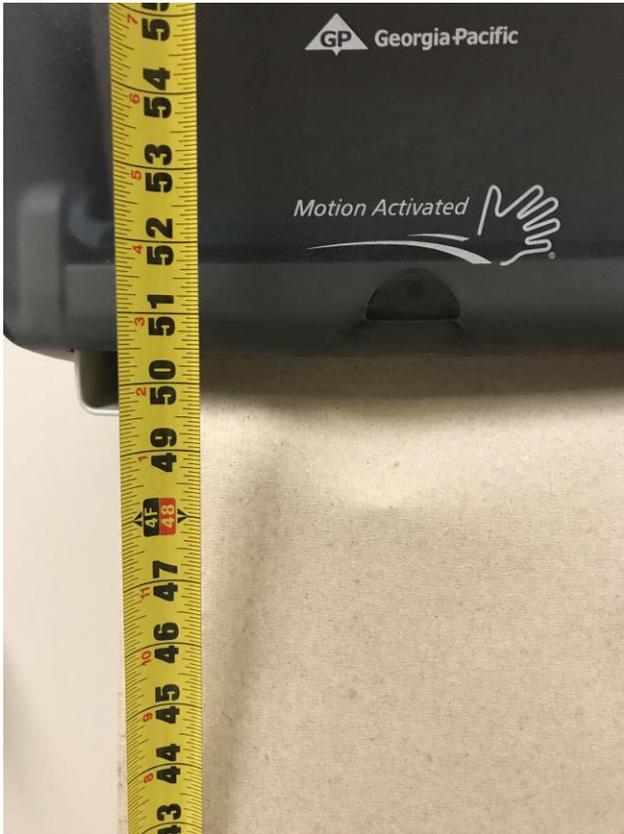
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #751 Continued



Finding 298776 Main Photo

S442 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 752

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

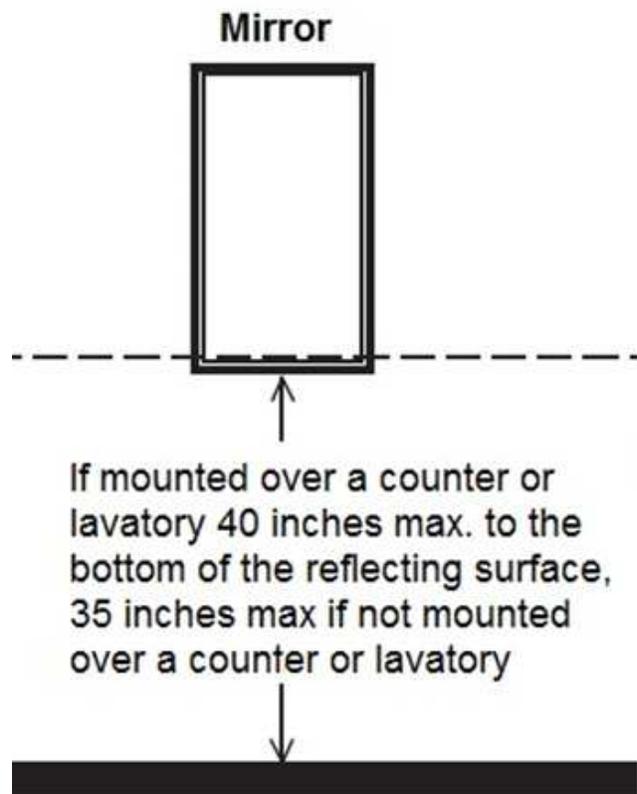
Notes:

N/A

Finding #752 Continued



Finding 298777 Main Photo



S442 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 753

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

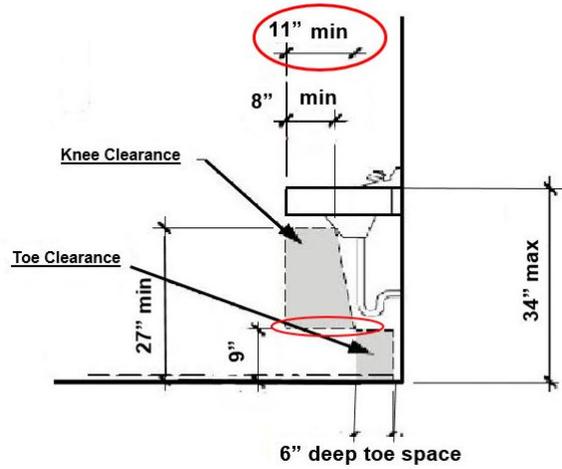
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #753 Continued



Finding 298778 Main Photo

S442 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 754

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

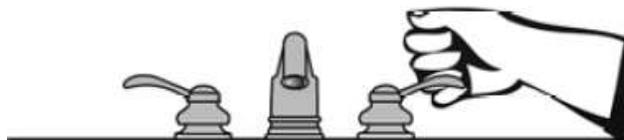
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #754 Continued



Finding 298780 Main Photo

S442 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 755

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

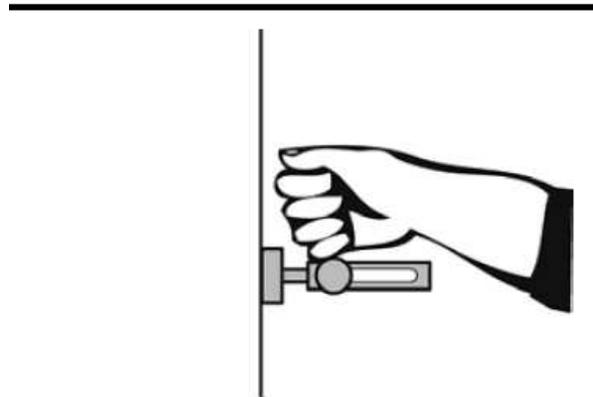
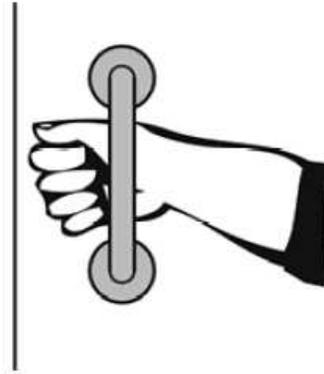
Notes:

N/A

Finding #755 Continued



Finding 298774 Main Photo



S442 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 756

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

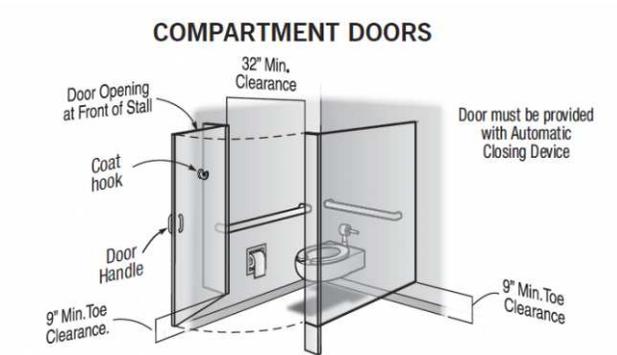
Notes:

N/A

Finding #756 Continued



Finding 298775 Main Photo



S442 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 757

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

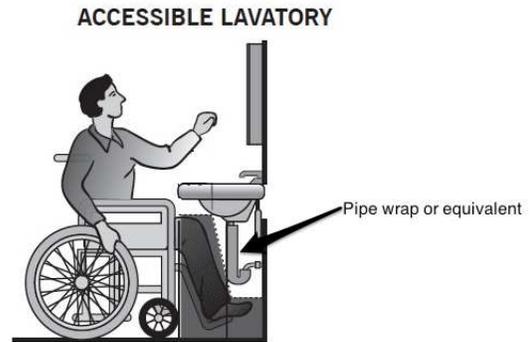
Notes:

N/A

Finding #757 Continued



Finding 298779 Main Photo



S442 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 758

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

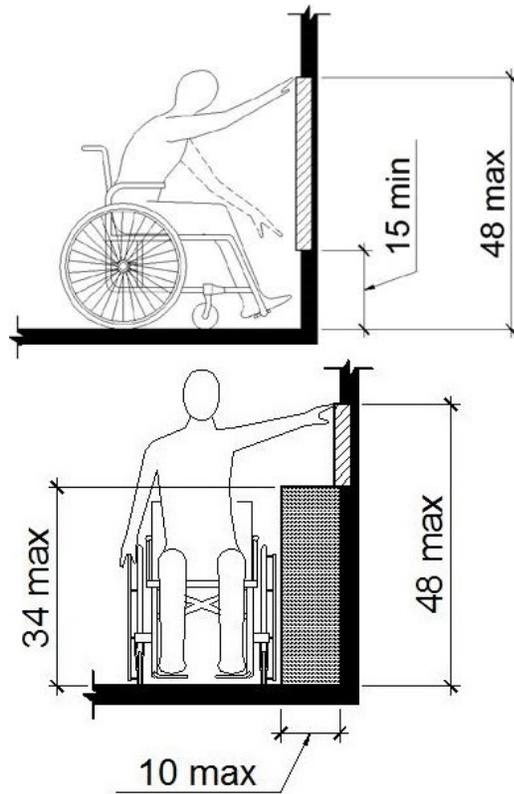
Notes:

N/A

Finding #758 Continued



Finding 298781 Main Photo



Considered
Unobstructed

S442 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 759

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

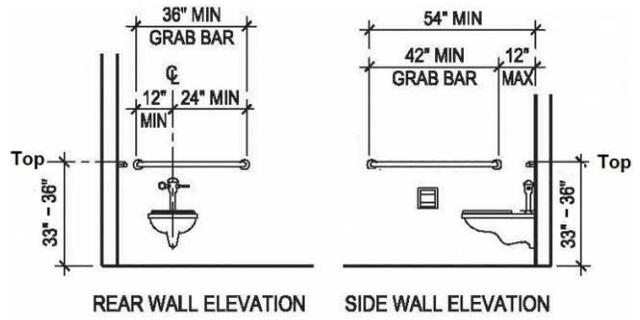
Notes:

N/A

Finding #759 Continued



Finding 298772 Main Photo



S519 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 760

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:

Door hardware
requires twisting of the
wrist

Recommendation:

Install lever type hardware 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 #760 Continued



Finding 298877 Main Photo

S519 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 761

The door opening does not provide at least 32 inches between the face of the door and the opposite stop.

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).

Citation:

2010 ADAS Section: 404.2.3

As Built:

29 inches in width

Recommendation:

During remodel/alteration ensure door opening provides at least 32 inches between the face of the door and the opposite stop. 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

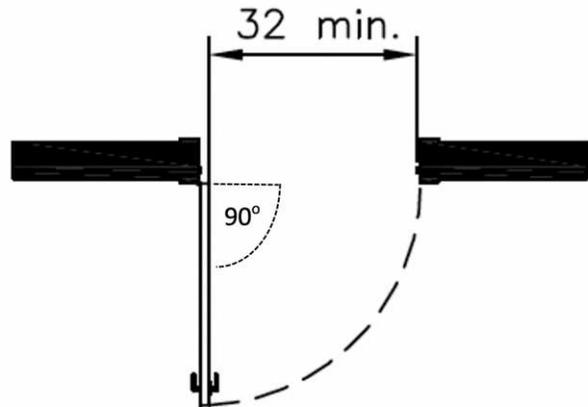
Notes:

N/A

Finding #761 Continued



Finding 298878 Main Photo



Hinged Door

TECHNICALLY
INFEASIBLE

S519 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 762

The door to the toilet room swings into the required clear floor space for the fixture.

In multiple accommodation toilet or bathing rooms doors shall not swing into the clear floor space required for any fixture.

2010 ADAS Section 603.2.3

Doors shall not swing into the clear floor space or clearance required for any fixture. Doors shall be permitted to swing into the required turning space.

Citation:

2010 ADAS Section: 603.2.3

As Built:

Door swings into required clear floor space of toilet

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 #762 Continued



Finding 298879 Main Photo

TECHNICALLY
INFEASIBLE

S519 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 763

The lavatory projects into the clear floor space required for the toilet.

The clear floor space is 60 inches along the back wall by 56 inches.

The required clearance around the water closet shall be permitted to overlap the water closet, associated grab bars, dispensers, sanitary napkin disposal units, coat hooks, shelves, accessible routes, clear floor space and clearances required at other fixtures, and the turning space. No other fixtures or obstructions shall be located within the required water closet clearance.

2010 ADAS Section 604.3.2

The required clearance around the water closet shall be permitted to overlap the water closet, associated grab bars, dispensers, sanitary napkin disposal units, coat hooks, shelves, accessible routes, clear floor space and clearances required at other fixtures, and the turning space. No other fixtures or obstructions shall be located within the required water closet clearance.

Citation:

2010 ADAS Section: 604.3.2

As Built:

33 inches

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

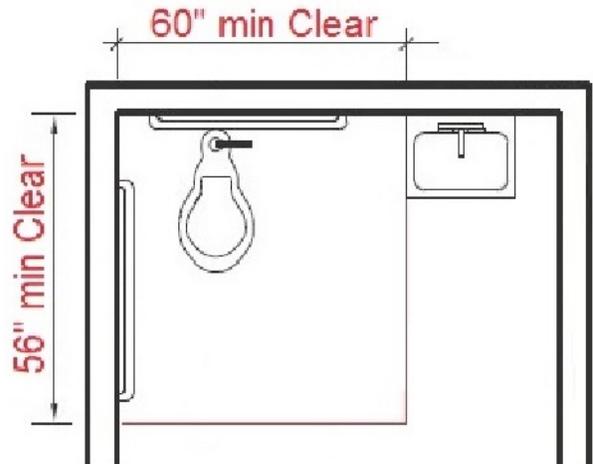
Notes:

N/A

Finding #763 Continued



Finding 298880 Main Photo



TECHNICALLY
INFEASIBLE

S519 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 764

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

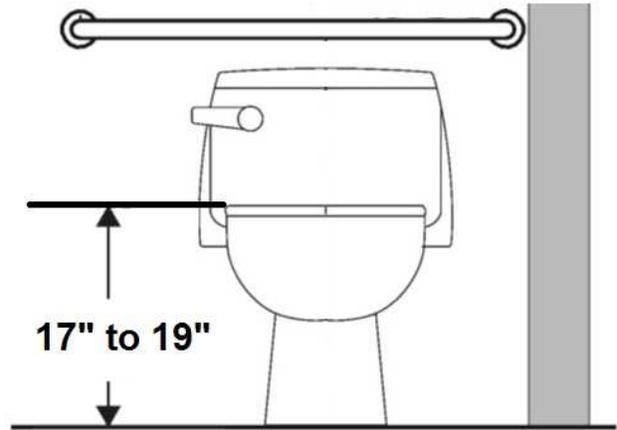
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #764 Continued



Finding 298881 Main Photo

S519 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 765

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

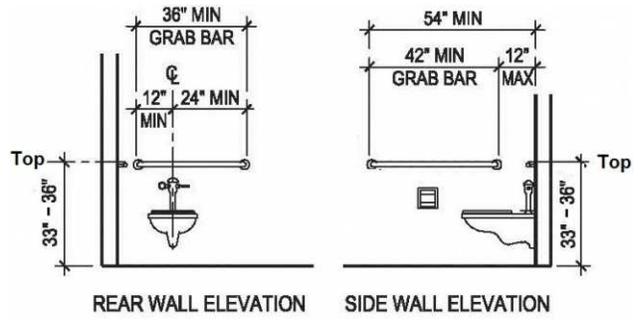
Notes:

N/A

Finding #765 Continued



Finding 298882 Main Photo



S519 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 766

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:

51.75 inches above
finished floor

Recommendation:

Lower paper towel dispenser 5 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

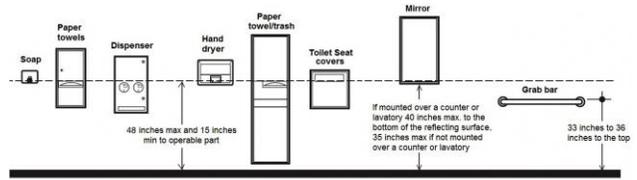
Notes:

N/A

Finding #766 Continued



Finding 298883 Main Photo



S519 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 767

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:

50.5 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 11 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

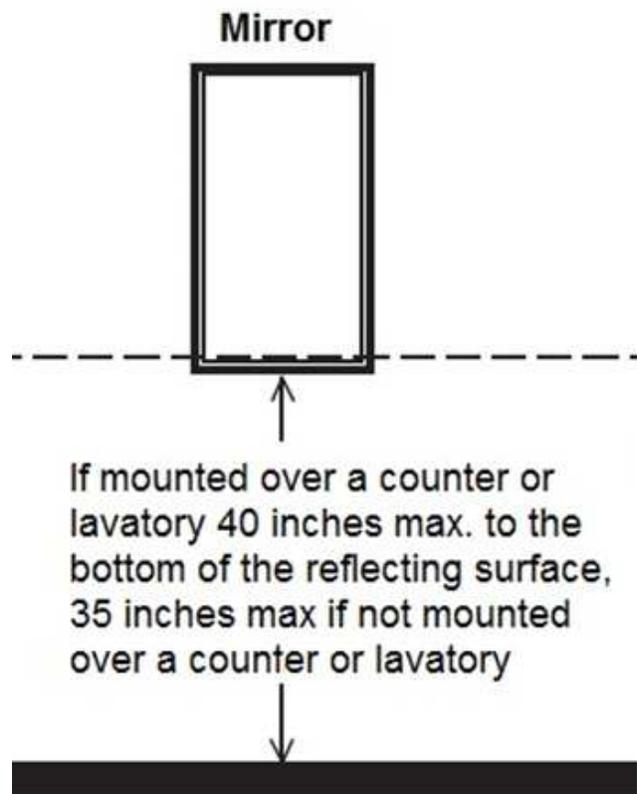
Notes:

N/A

Finding #767 Continued



Finding 298884 Main Photo



S519 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 768

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

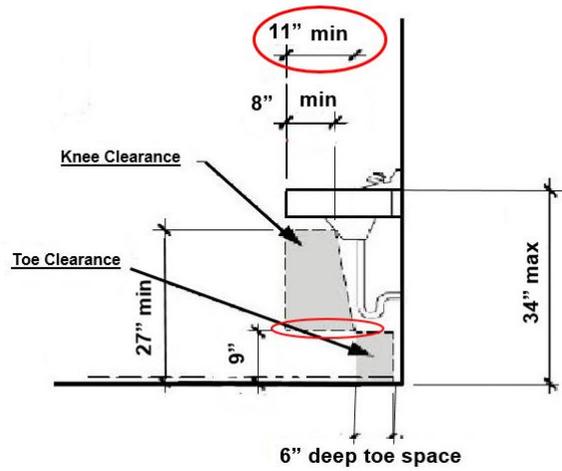
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #768 Continued



Finding 298885 Main Photo

S519 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 769

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

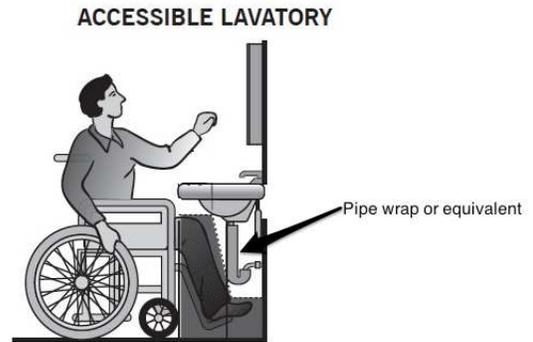
Notes:

N/A

Finding #769 Continued



Finding 298886 Main Photo



S519 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 770

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

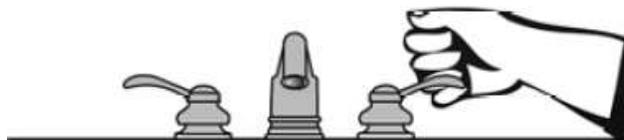
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #770 Continued



Finding 298887 Main Photo

S519 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 771

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 #771 Continued



Finding 298888 Main Photo

S519 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 772

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:

2.86 seconds to closed position

Recommendation:

Adjust door closer 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

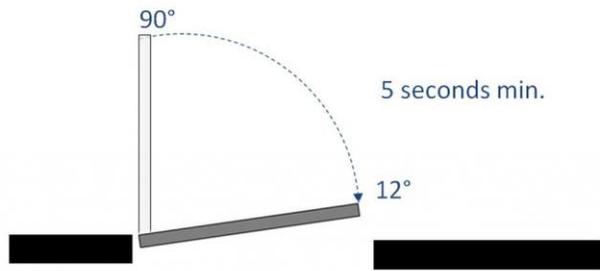
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #772 Continued



Finding 298889 Main Photo

S519 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 773

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:

Door hardware
requires twisting of the
wrist

Recommendation:

Install lever type hardware 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 #773 Continued



Finding 298890 Main Photo

S519 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 774

The door opening does not provide at least 32 inches between the face of the door and the opposite stop.

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).

Citation:

2010 ADAS Section: 404.2.3

As Built:

29 inches in width

Recommendation:

During remodel/alteration ensure door opening provides at least 32 inches between the face of the door and the opposite stop. 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

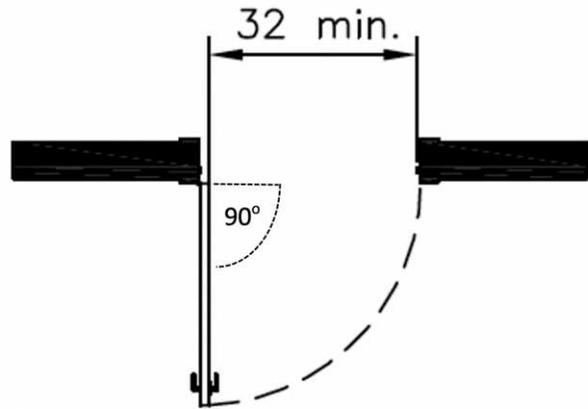
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #774 Continued



Hinged Door

Finding 298891 Main Photo

TECHNICALLY
INFEASIBLE

S519 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 775

The door to the toilet room swings into the required clear floor space for the fixture.

In multiple accommodation toilet or bathing rooms doors shall not swing into the clear floor space required for any fixture.

2010 ADAS Section 603.2.3

Doors shall not swing into the clear floor space or clearance required for any fixture. Doors shall be permitted to swing into the required turning space.

Citation:

2010 ADAS Section: 603.2.3

As Built:

Door swings into required clear floor space of toilet

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 #775 Continued



Finding 298892 Main Photo

TECHNICALLY
INFEASIBLE

S519 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 776

The lavatory projects into the clear floor space required for the toilet.

The clear floor space is 60 inches along the back wall by 56 inches.

The required clearance around the water closet shall be permitted to overlap the water closet, associated grab bars, dispensers, sanitary napkin disposal units, coat hooks, shelves, accessible routes, clear floor space and clearances required at other fixtures, and the turning space. No other fixtures or obstructions shall be located within the required water closet clearance.

2010 ADAS Section 604.3.2

The required clearance around the water closet shall be permitted to overlap the water closet, associated grab bars, dispensers, sanitary napkin disposal units, coat hooks, shelves, accessible routes, clear floor space and clearances required at other fixtures, and the turning space. No other fixtures or obstructions shall be located within the required water closet clearance.

Citation:

2010 ADAS Section: 604.3.2

As Built:

33.5 inches

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

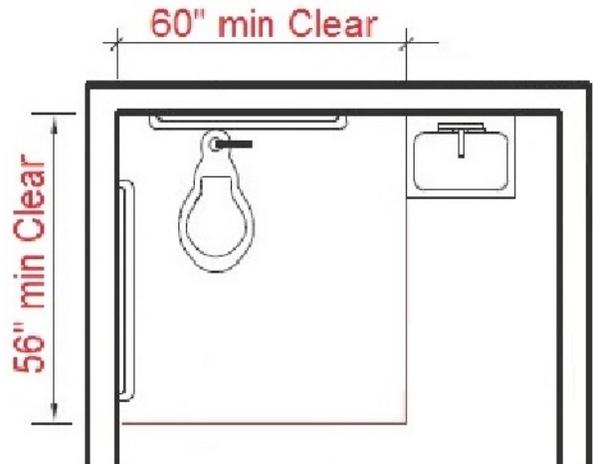
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #776 Continued



Finding 298893 Main Photo

TECHNICALLY
INFEASIBLE

S519 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 777

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:

15.75 inches from the side wall

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

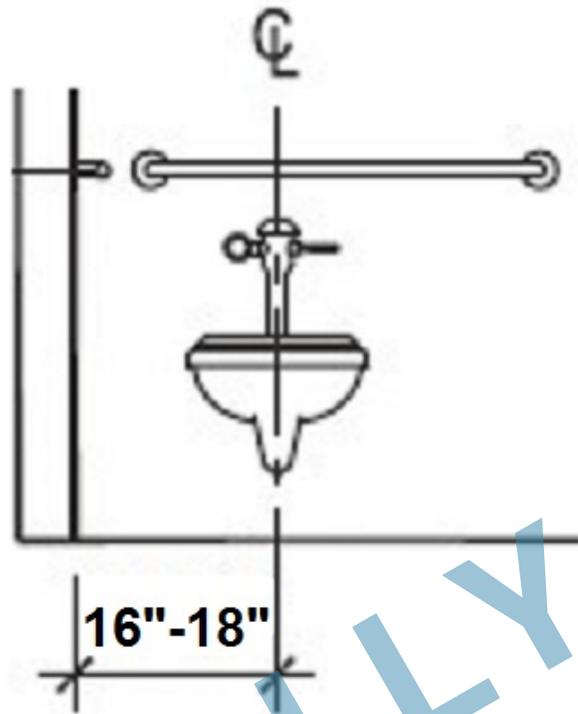
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #777 Continued



Finding 298894 Main Photo

TECHNICALLY
INFEASIBLE

S519 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 778

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

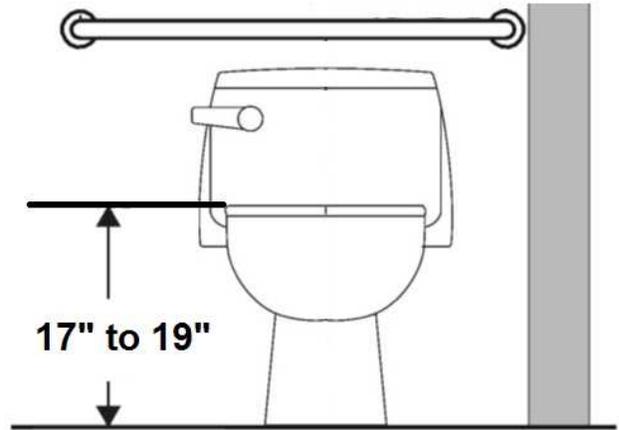
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #778 Continued



Finding 298895 Main Photo

S519 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 779

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

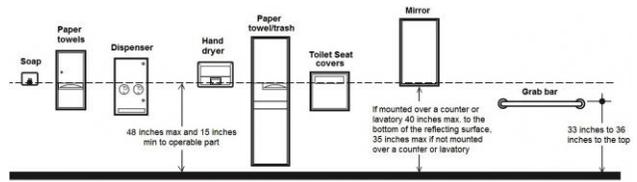
Notes:

N/A

Finding #779 Continued



Finding 298896 Main Photo



S519 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 780

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:

50.5 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 11 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

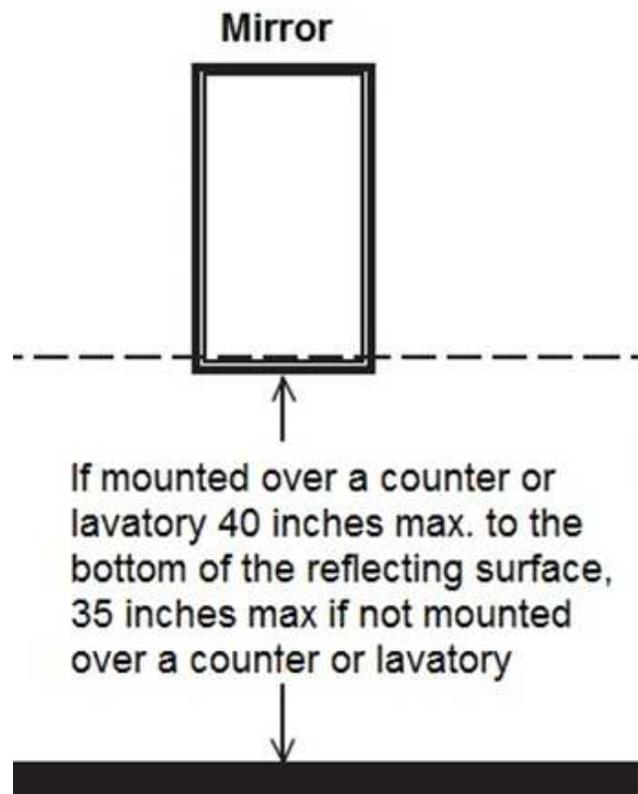
Notes:

N/A

Finding #780 Continued



Finding 298897 Main Photo



S519 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 781

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

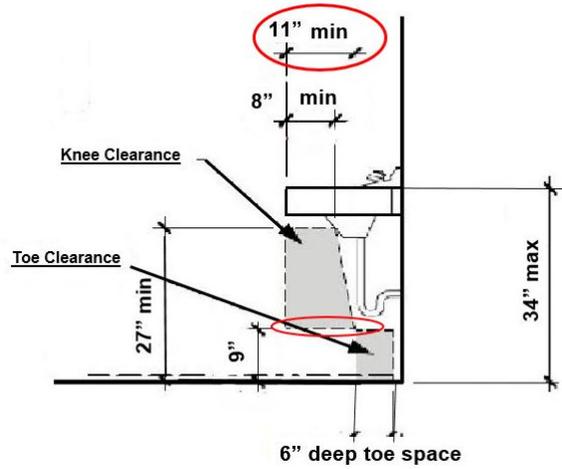
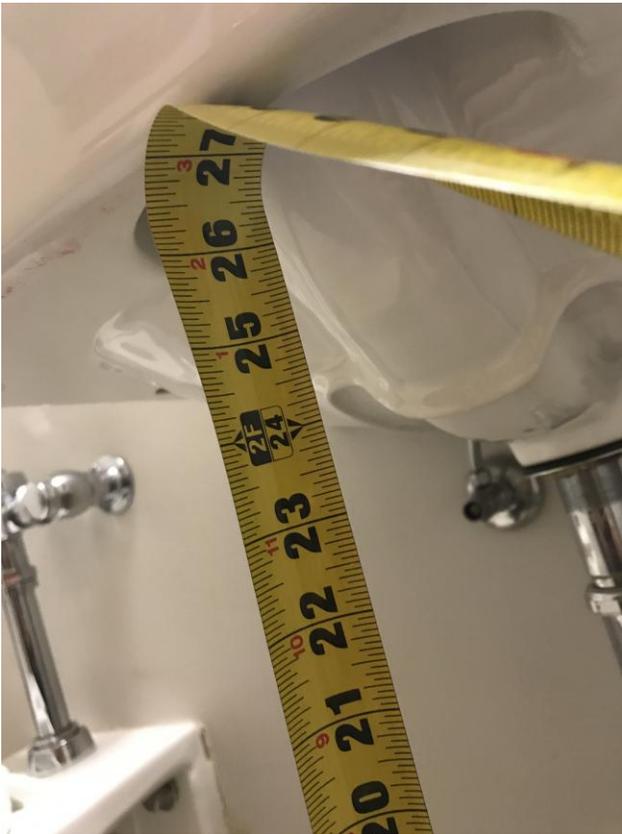
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #781 Continued



Finding 298898 Main Photo

S519 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 782

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

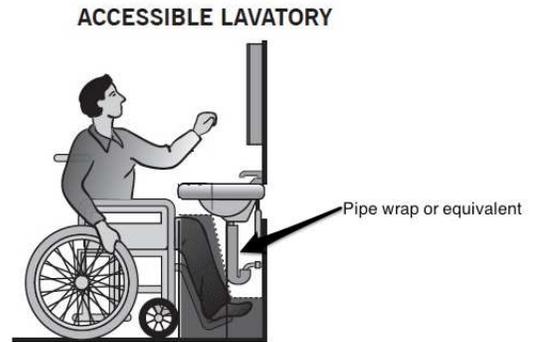
Notes:

N/A

Finding #782 Continued



Finding 298899 Main Photo



S519 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 783

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

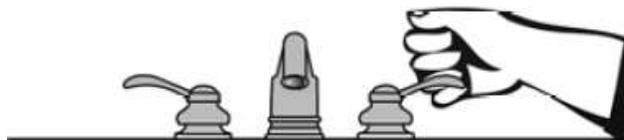
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #783 Continued



Finding 298900 Main Photo

S519 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 784

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 side and rear 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 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

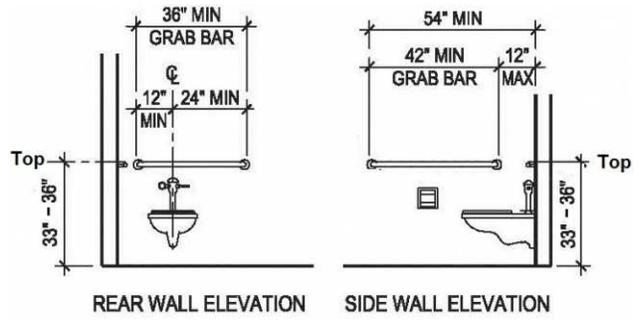
Notes:

N/A

Finding #784 Continued



Finding 298901 Main Photo



S527 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 785

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 #785 Continued



Finding 298811 Main Photo

S527 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 786

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

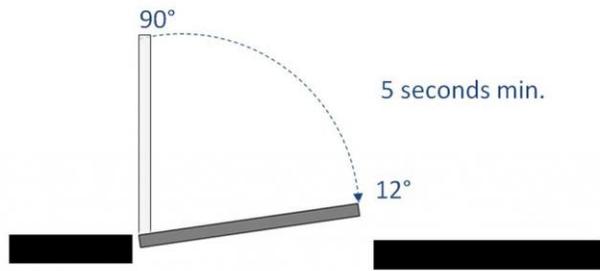
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #786 Continued



Finding 298812 Main Photo

S527 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 787

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

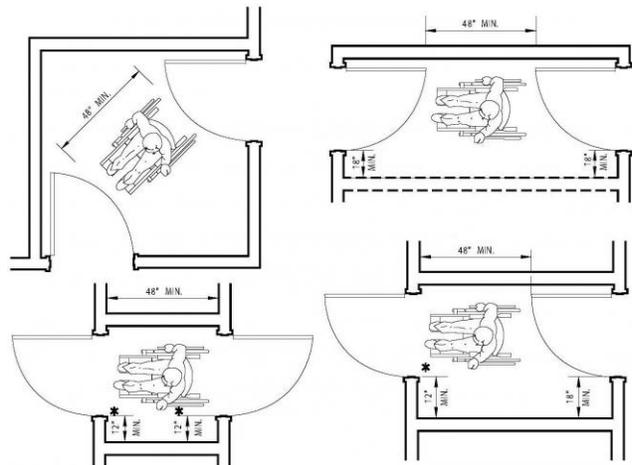
Notes:

N/A

Finding #787 Continued



Finding 298813 Main Photo



S527 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 788

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:

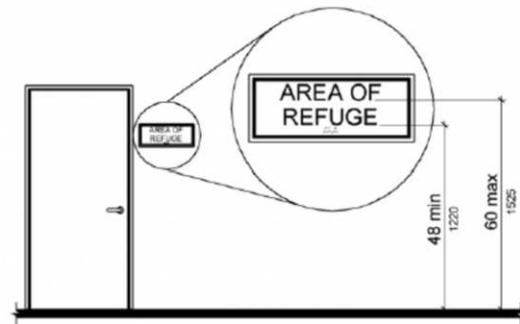
N/A

Notes:

N/A



Finding 298814 Main Photo



S527 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 789

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

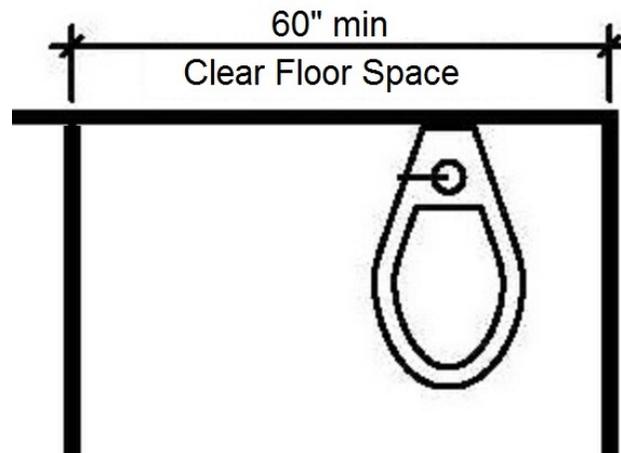
Estimated Remediation Date:

N/A

Notes:

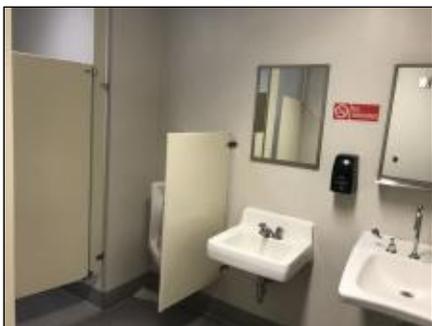
N/A

Finding #789 Continued



Finding 298815 Main Photo

Finding #789 Additional Finding Photos



Finding 298815 Additional Photo

S527 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 790

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

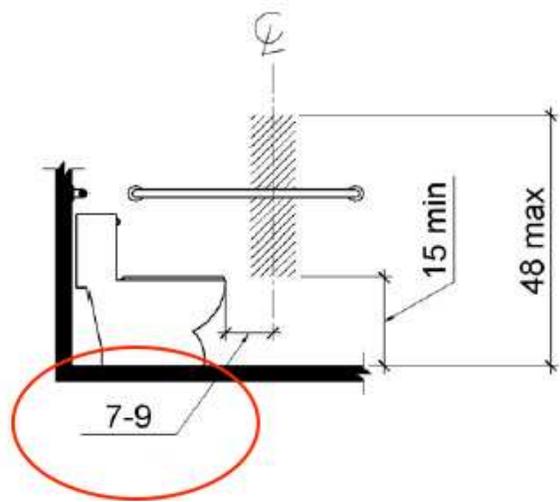
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #790 Continued



Finding 298816 Main Photo

S527 Men's Restroom

Lat: 38.8305210000, Long: -104.8248410000

Finding: 791

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

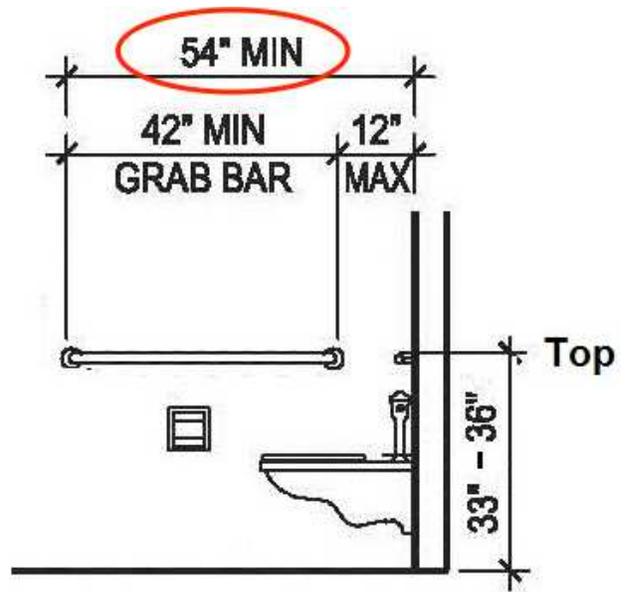
Notes:

N/A

Finding #791 Continued



Finding 298817 Main Photo



Finding #791 Additional Finding Photos



Finding 298817 Additional Photo

S527 Men's Restroom

Lat: 38.8305210000, Long: -104.8248410000

Finding: 792

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

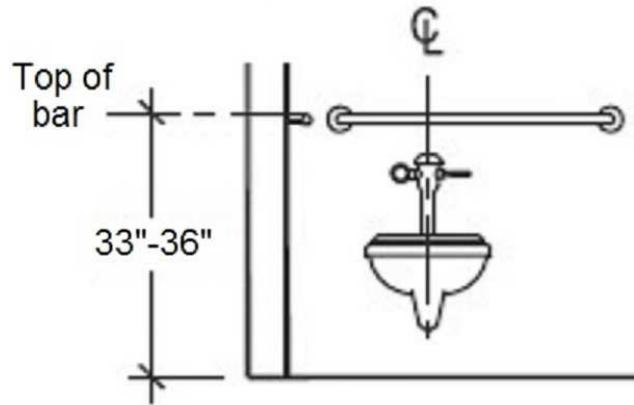
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #792 Continued



Finding 298818 Main Photo

S527 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 793

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

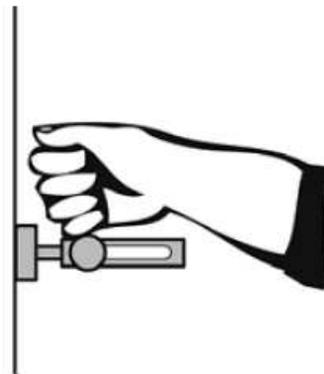
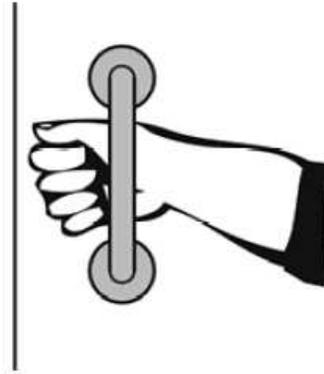
Notes:

N/A

Finding #793 Continued



Finding 298819 Main Photo



S527 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 794

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

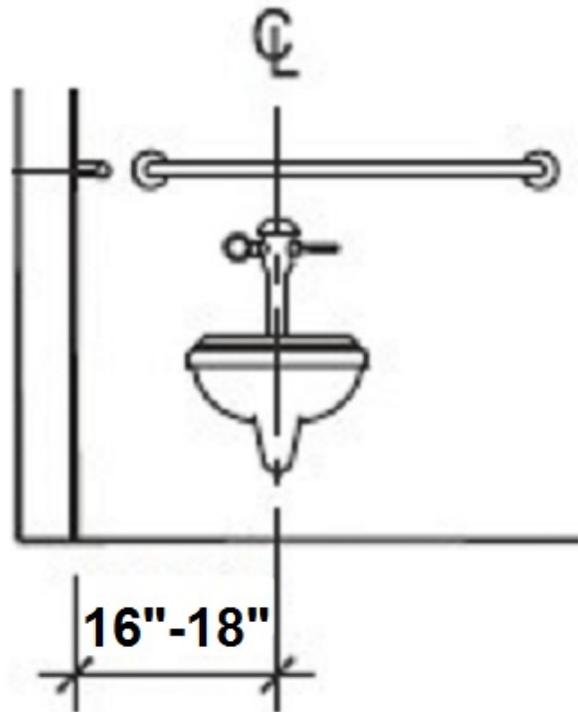
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #794 Continued



Finding 298820 Main Photo

S527 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 795

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

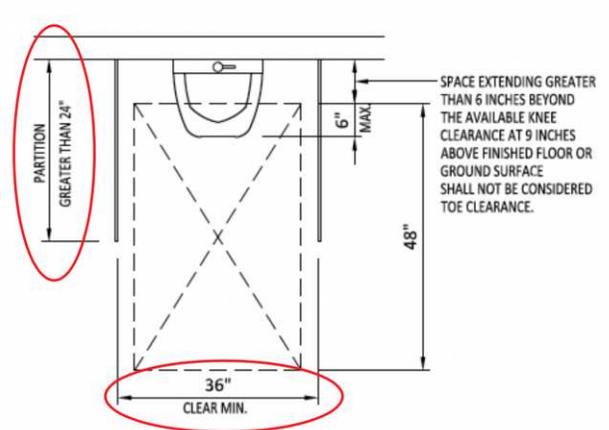
Notes:

N/A

Finding #795 Continued



Finding 298821 Main Photo



Finding #795 Additional Finding Photos



Finding 298821 Additional Photo

S527 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 796

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

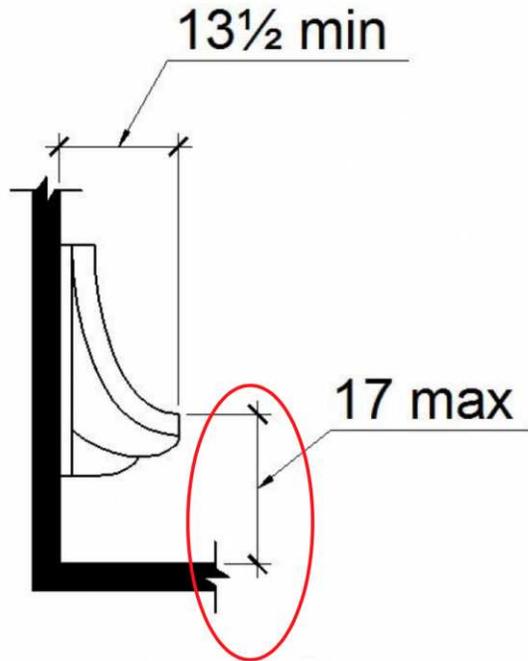
Notes:

N/A

Finding #796 Continued



Finding 298822 Main Photo



S527 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 797

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

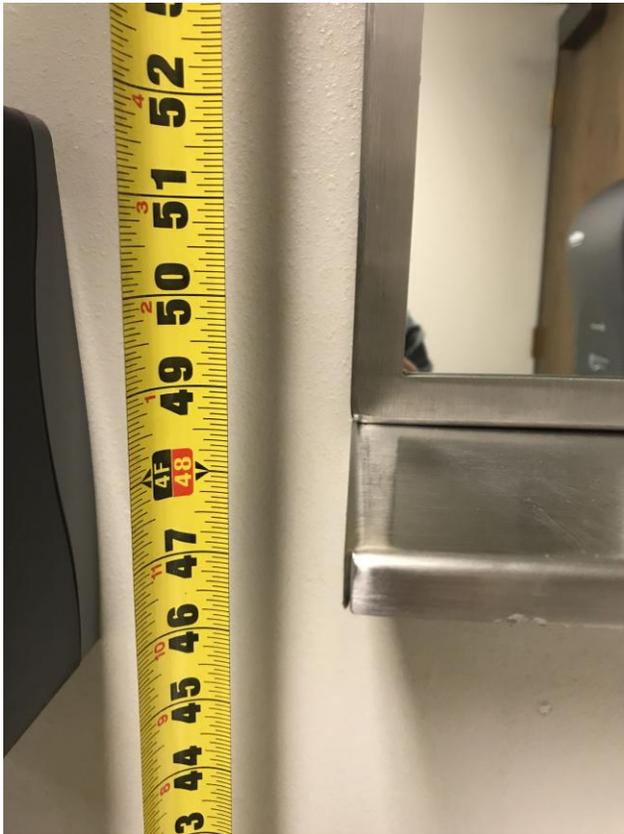
Estimated Remediation Date:

N/A

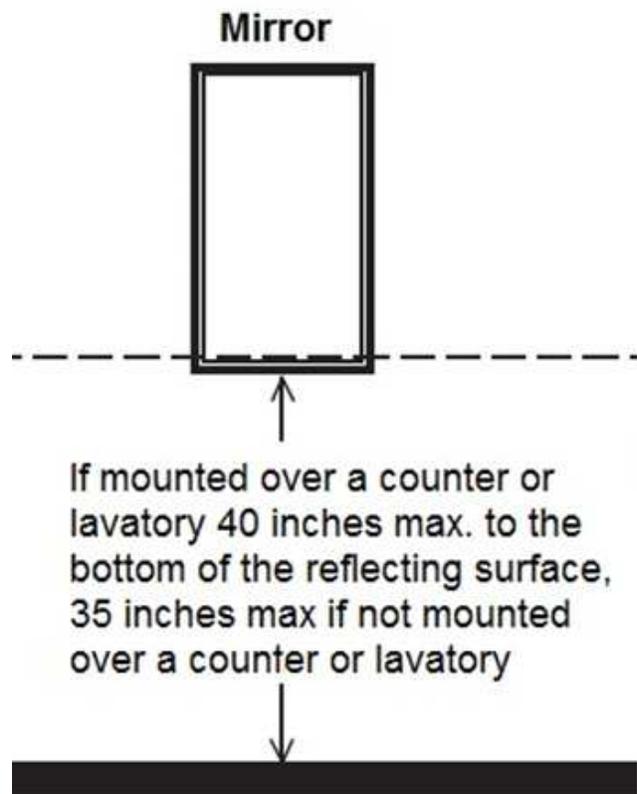
Notes:

N/A

Finding #797 Continued



Finding 298823 Main Photo



S527 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 798

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

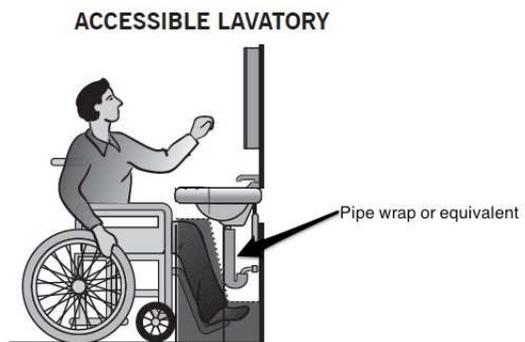
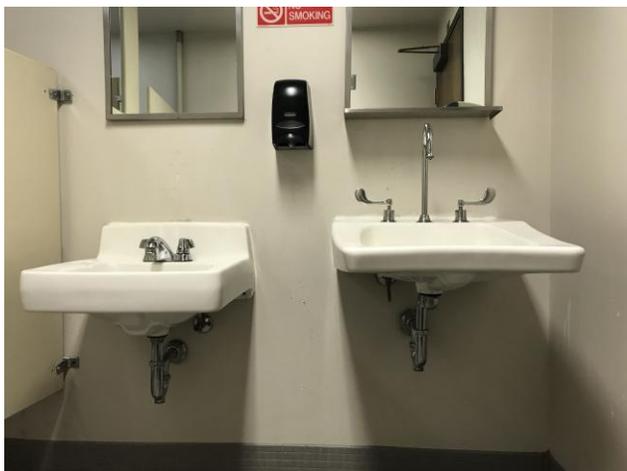
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #798 Continued



Finding 298824 Main Photo

S527 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 799

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

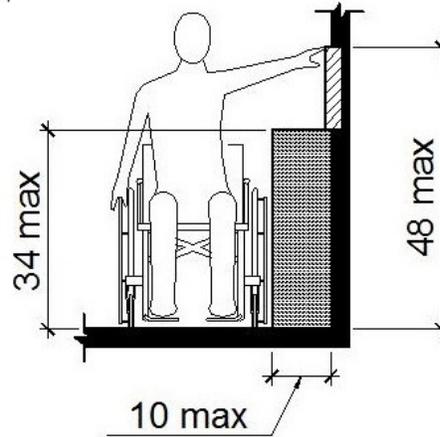
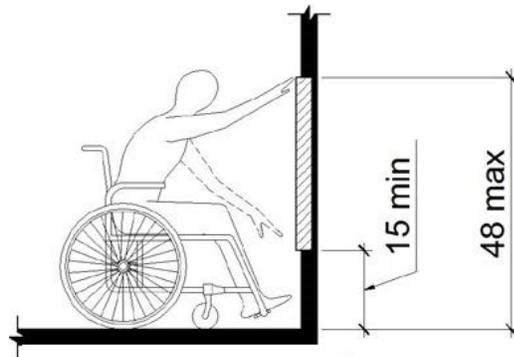
Notes:

N/A

Finding #799 Continued



Finding 298825 Main Photo



Considered
Unobstructed

S527 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 800

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

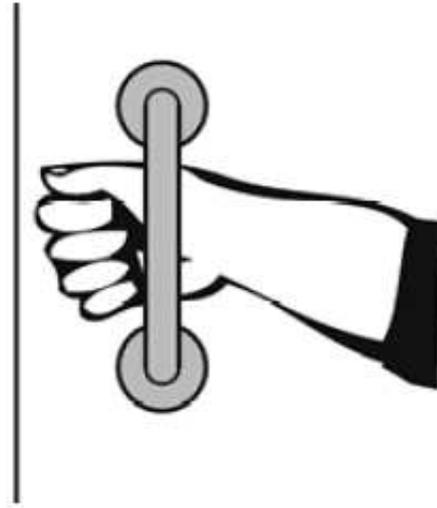
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #800 Continued



Finding 298826 Main Photo

S529 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 801

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:

Door hardware
requires twisting of the
wrist

Recommendation:

Install lever type hardware 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 #801 Continued



Finding 298902 Main Photo

S529 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 802

The door opening does not provide at least 32 inches between the face of the door and the opposite stop.

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).

Citation:

2010 ADAS Section: 404.2.3

As Built:

29 inches in width

Recommendation:

During remodel/alteration ensure door opening provides at least 32 inches between the face of the door and the opposite stop. 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

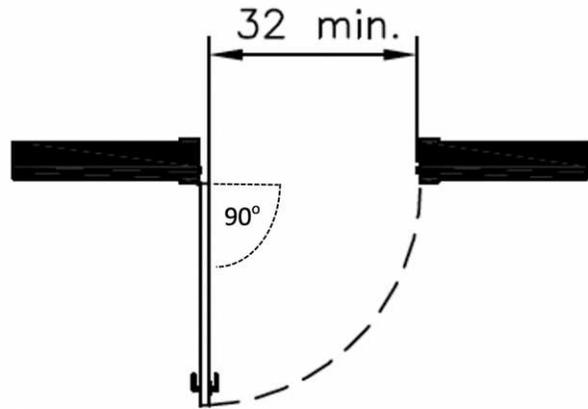
Notes:

N/A

Finding #802 Continued



Finding 298903 Main Photo



Hinged Door

TECHNICALLY
INFEASIBLE

S529 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 803

The door to the toilet room swings into the required clear floor space for the fixture.

In multiple accommodation toilet or bathing rooms doors shall not swing into the clear floor space required for any fixture.

2010 ADAS Section 603.2.3

Doors shall not swing into the clear floor space or clearance required for any fixture. Doors shall be permitted to swing into the required turning space.

Citation:

2010 ADAS Section: 603.2.3

As Built:

Door swings into required clear floor space of toilet

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

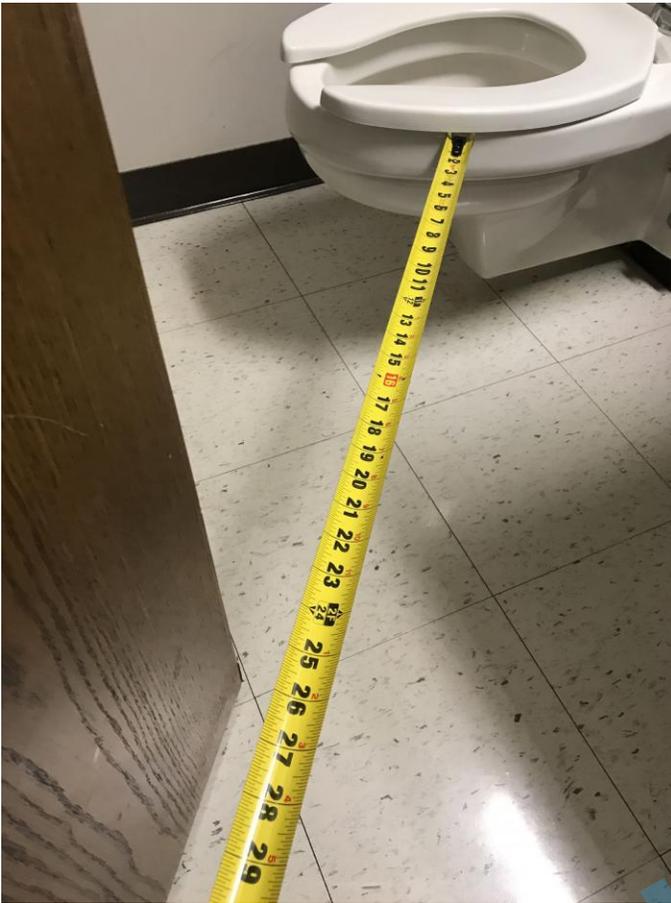
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #803 Continued



Finding 298904 Main Photo

TECHNICALLY
INFEASIBLE

S529 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 804

The lavatory projects into the clear floor space required for the toilet.

The clear floor space is 60 inches along the back wall by 56 inches.

The required clearance around the water closet shall be permitted to overlap the water closet, associated grab bars, dispensers, sanitary napkin disposal units, coat hooks, shelves, accessible routes, clear floor space and clearances required at other fixtures, and the turning space. No other fixtures or obstructions shall be located within the required water closet clearance.

2010 ADAS Section 604.3.2

The required clearance around the water closet shall be permitted to overlap the water closet, associated grab bars, dispensers, sanitary napkin disposal units, coat hooks, shelves, accessible routes, clear floor space and clearances required at other fixtures, and the turning space. No other fixtures or obstructions shall be located within the required water closet clearance.

Citation:

2010 ADAS Section: 604.3.2

As Built:

34 inches

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

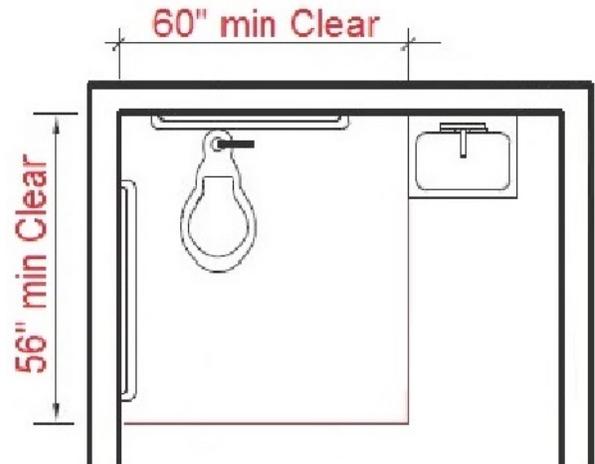
Notes:

N/A

Finding #804 Continued



Finding 298905 Main Photo



TECHNICALLY
INFEASIBLE

S529 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 805

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

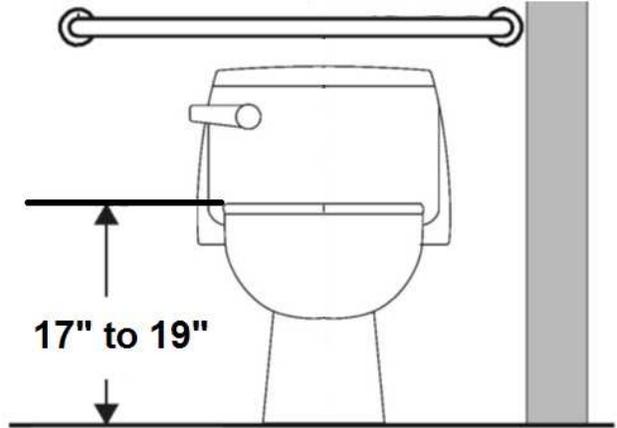
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #805 Continued



Finding 298906 Main Photo

S529 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 806

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

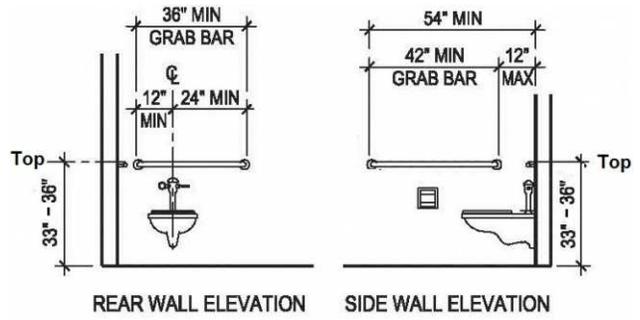
Notes:

N/A

Finding #806 Continued



Finding 298907 Main Photo



S529 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 807

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

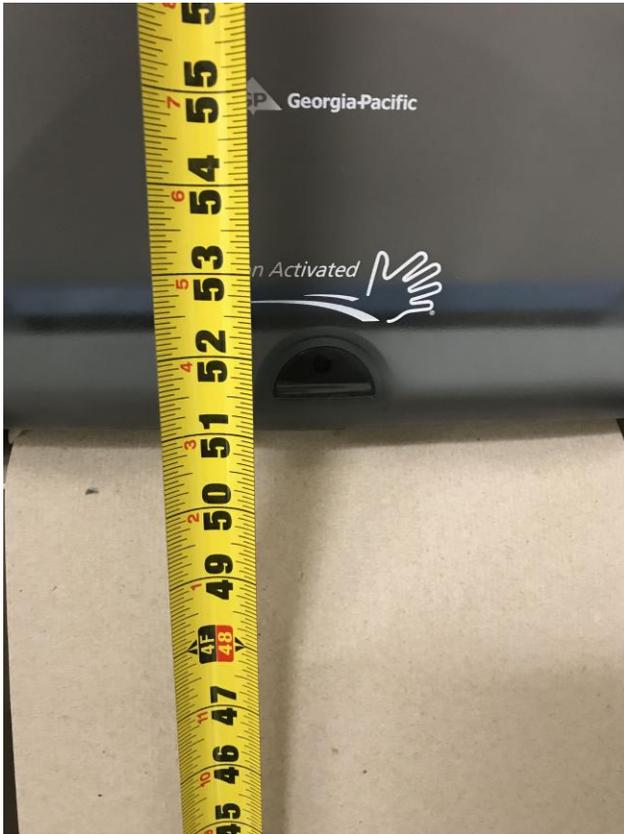
Estimated Remediation Date:

N/A

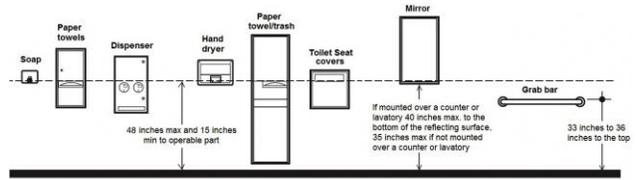
Notes:

N/A

Finding #807 Continued



Finding 298908 Main Photo



S529 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 808

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:

49.75 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

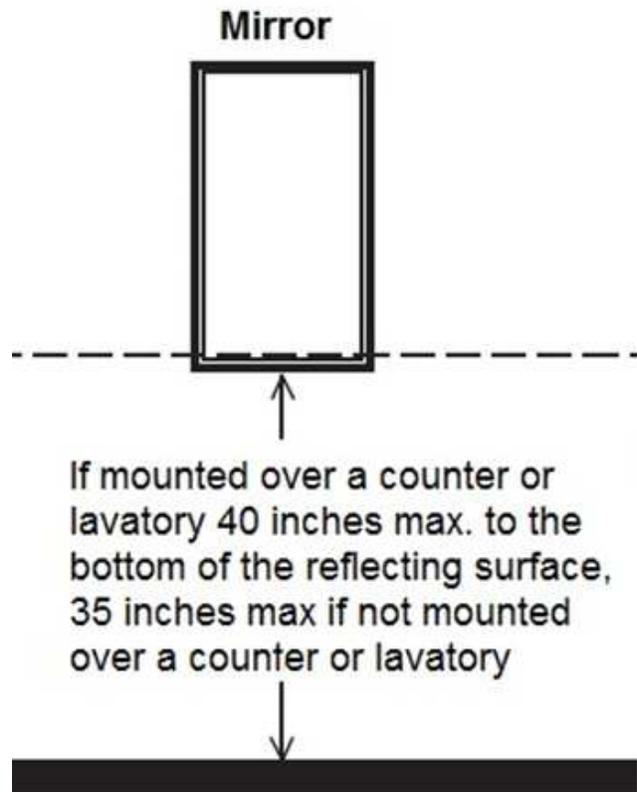
Notes:

N/A

Finding #808 Continued



Finding 298909 Main Photo



S529 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 809

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

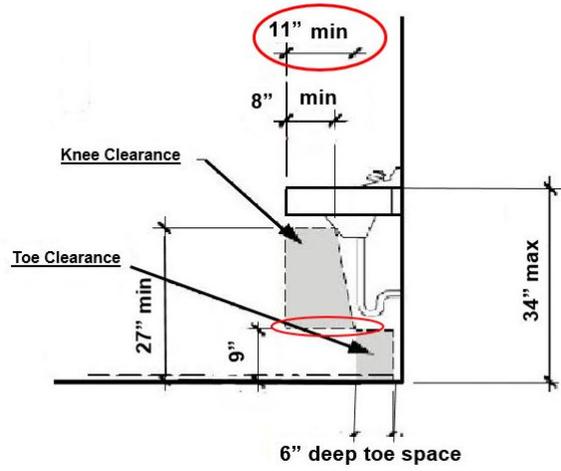
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #809 Continued



Finding 298910 Main Photo

S529 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 810

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

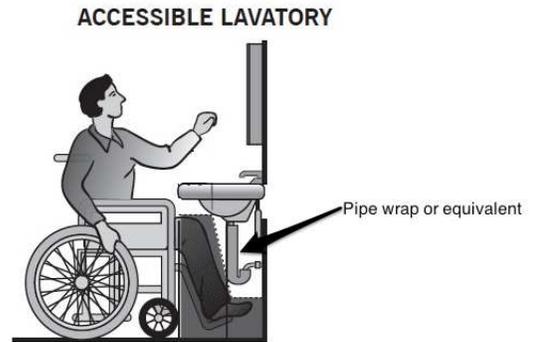
Notes:

N/A

Finding #810 Continued



Finding 298911 Main Photo



S529 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 811

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

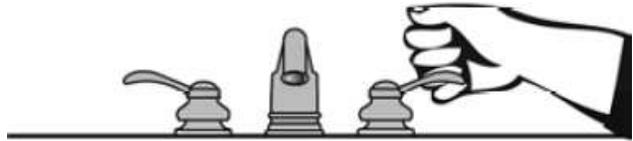
Notes:

N/A

Finding #811 Continued



Finding 298912 Main Photo



S529 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 812

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 #812 Continued



Finding 298913 Main Photo

S529 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 813

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:

2.86 seconds to closed position

Recommendation:

Adjust door closer 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

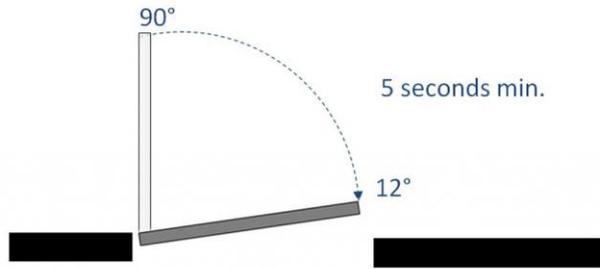
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #813 Continued



Finding 298914 Main Photo

S529 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 814

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:

Door hardware
requires twisting of the
wrist

Recommendation:

Install lever type hardware 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 #814 Continued



Finding 298915 Main Photo

S529 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 815

The door opening does not provide at least 32 inches between the face of the door and the opposite stop.

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).

Citation:

2010 ADAS Section: 404.2.3

As Built:

29 inches in width

Recommendation:

During remodel/alteration ensure door opening provides at least 32 inches between the face of the door and the opposite stop. 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

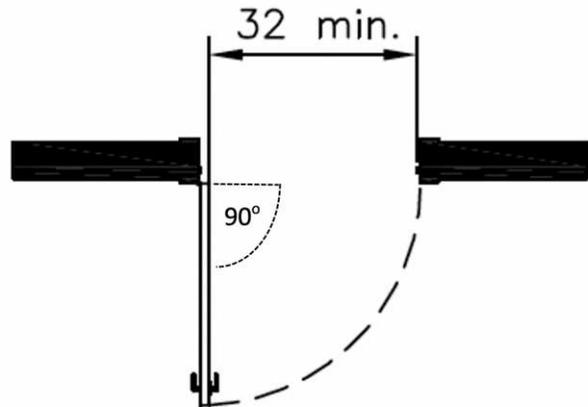
Notes:

N/A

Finding #815 Continued



Finding 298916 Main Photo



Hinged Door

TECHNICALLY
INFEASIBLE

S529 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 816

The door to the toilet room swings into the required clear floor space for the fixture.

In multiple accommodation toilet or bathing rooms doors shall not swing into the clear floor space required for any fixture.

2010 ADAS Section 603.2.3

Doors shall not swing into the clear floor space or clearance required for any fixture. Doors shall be permitted to swing into the required turning space.

Citation:

2010 ADAS Section: 603.2.3

As Built:

Door swings into required clear floor space of toilet

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 #816 Continued



Finding 298917 Main Photo

TECHNICALLY
INFEASIBLE

S529 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 817

The lavatory projects into the clear floor space required for the toilet.

The clear floor space is 60 inches along the back wall by 56 inches.

The required clearance around the water closet shall be permitted to overlap the water closet, associated grab bars, dispensers, sanitary napkin disposal units, coat hooks, shelves, accessible routes, clear floor space and clearances required at other fixtures, and the turning space. No other fixtures or obstructions shall be located within the required water closet clearance.

2010 ADAS Section 604.3.2

The required clearance around the water closet shall be permitted to overlap the water closet, associated grab bars, dispensers, sanitary napkin disposal units, coat hooks, shelves, accessible routes, clear floor space and clearances required at other fixtures, and the turning space. No other fixtures or obstructions shall be located within the required water closet clearance.

Citation:

2010 ADAS Section: 604.3.2

As Built:

49 inches

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

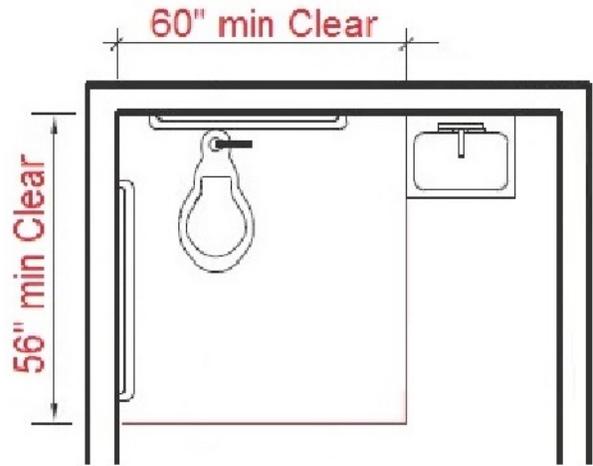
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #817 Continued



Finding 298918 Main Photo

TECHNICALLY
INFEASIBLE

S529 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 818

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:

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

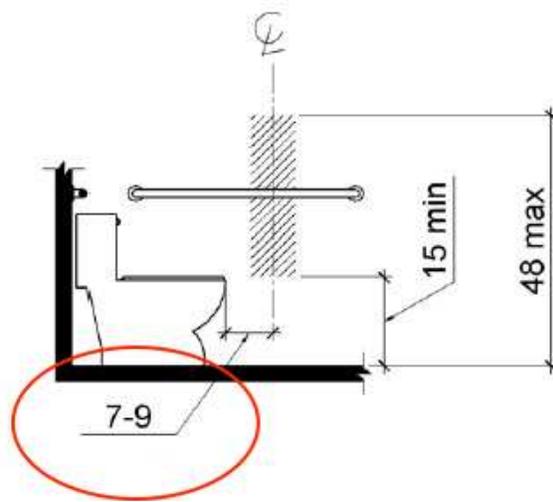
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #818 Continued



Finding 298919 Main Photo

S529 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 819

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:

20.5 inches from the side wall

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

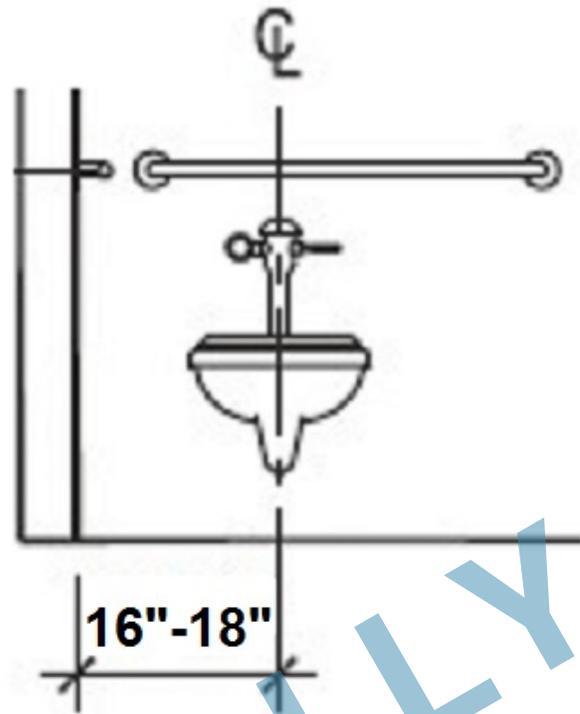
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #819 Continued



Finding 298920 Main Photo

TECHNICALLY
INFEASIBLE

S529 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 820

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

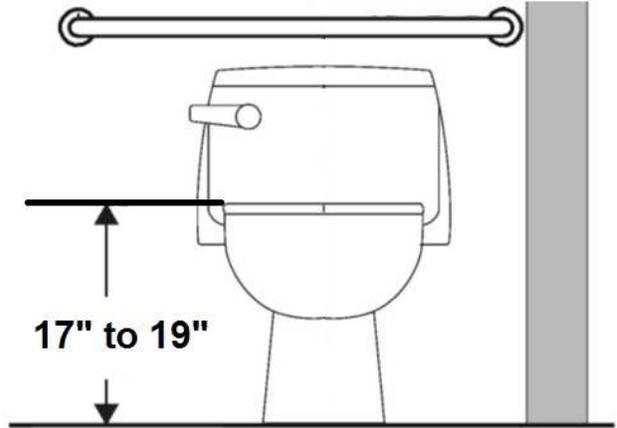
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #820 Continued



Finding 298921 Main Photo

S529 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 821

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

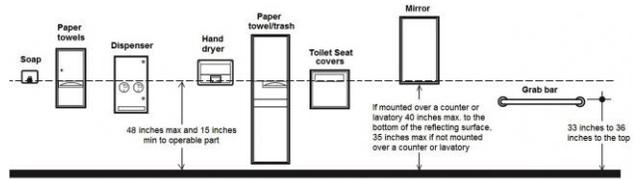
Notes:

N/A

Finding #821 Continued



Finding 298922 Main Photo



S529 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 822

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:

49.25 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

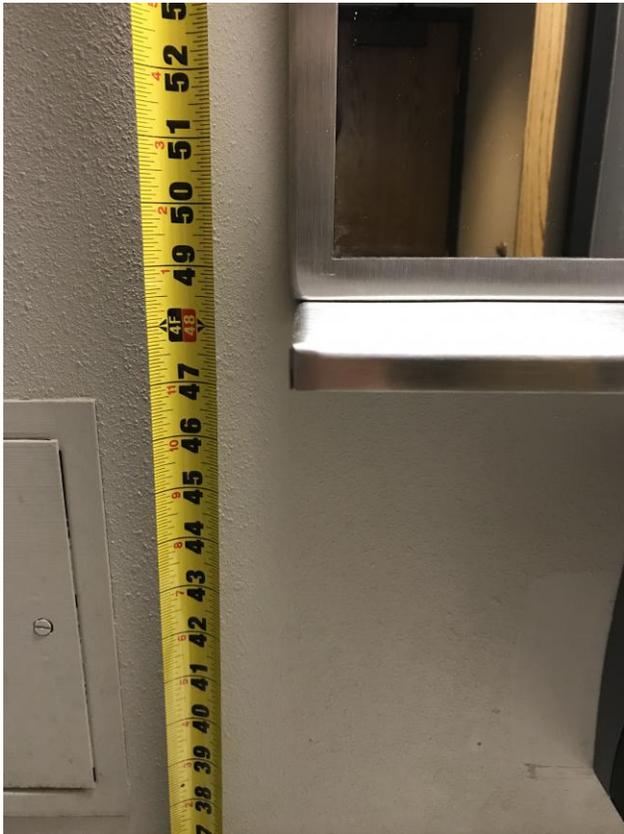
Estimated Remediation Date:

N/A

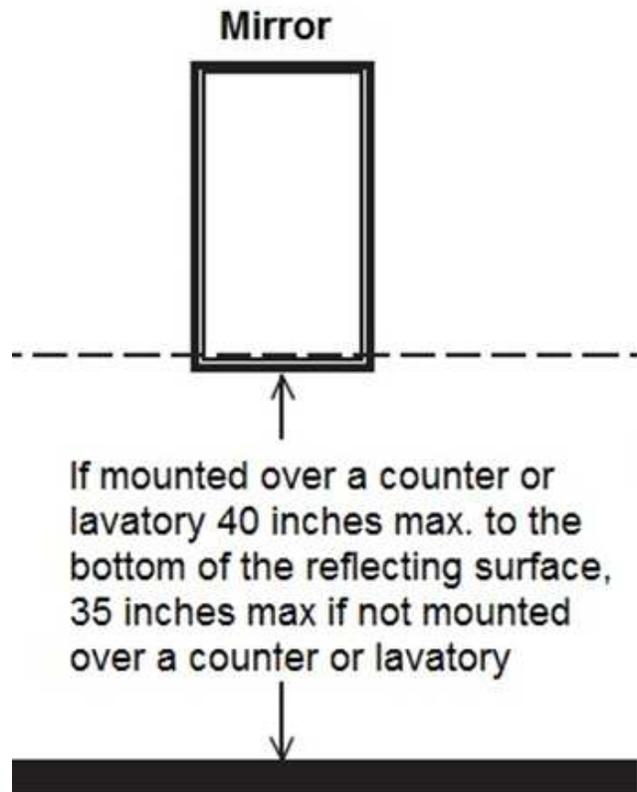
Notes:

N/A

Finding #822 Continued



Finding 298923 Main Photo



S529 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 823

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

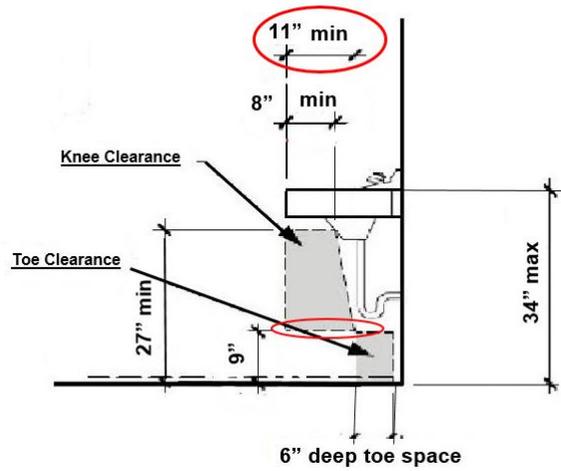
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #823 Continued



Finding 298924 Main Photo

S529 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 824

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

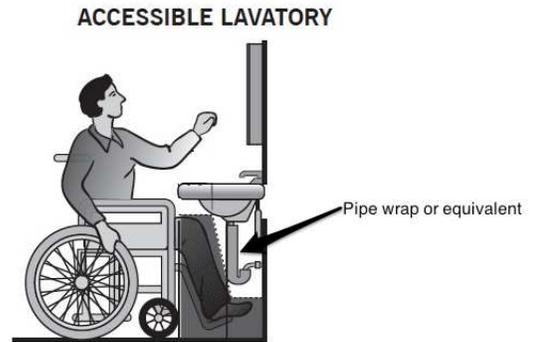
Notes:

N/A

Finding #824 Continued



Finding 298925 Main Photo



S529 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 825

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

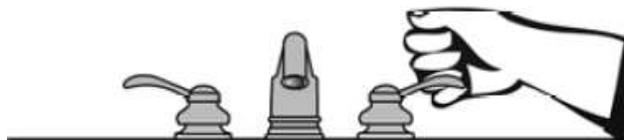
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #825 Continued



Finding 298926 Main Photo

S529 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 826

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 side and rear 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 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

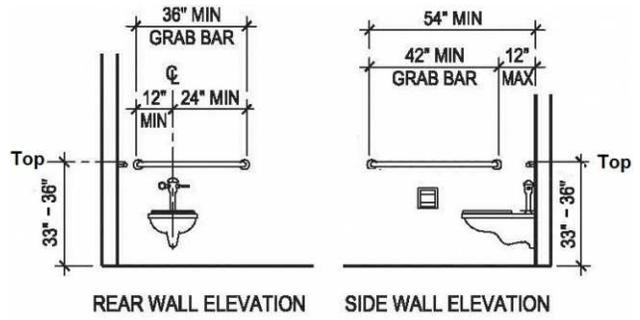
Notes:

N/A

Finding #826 Continued



Finding 298927 Main Photo



S530 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 827

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

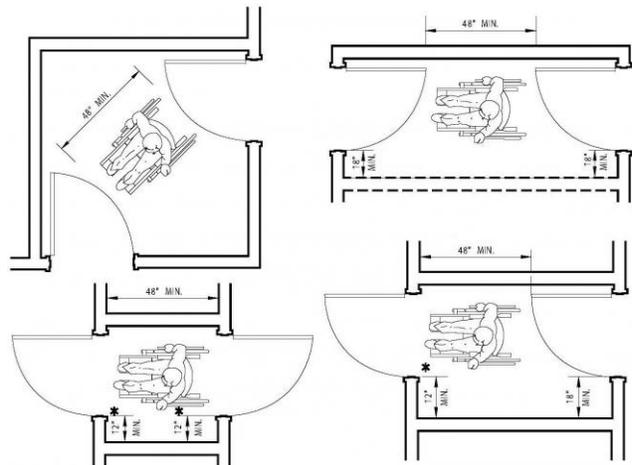
Notes:

N/A

Finding #827 Continued



Finding 298828 Main Photo



S530 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 828

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:

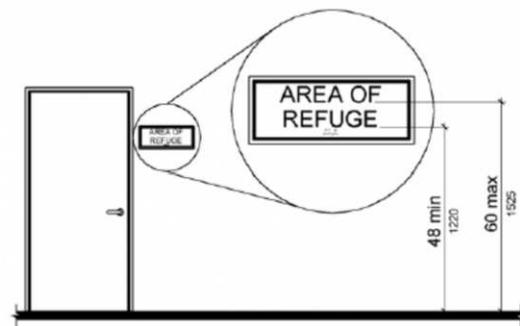
N/A

Estimated Remediation Date:

N/A

Notes:

N/A



Finding 298829 Main Photo

S530 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 829

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

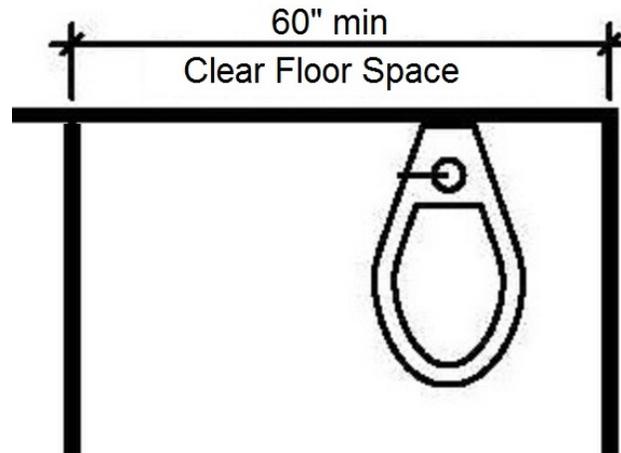
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #829 Continued



Finding 298830 Main Photo

S530 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 830

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

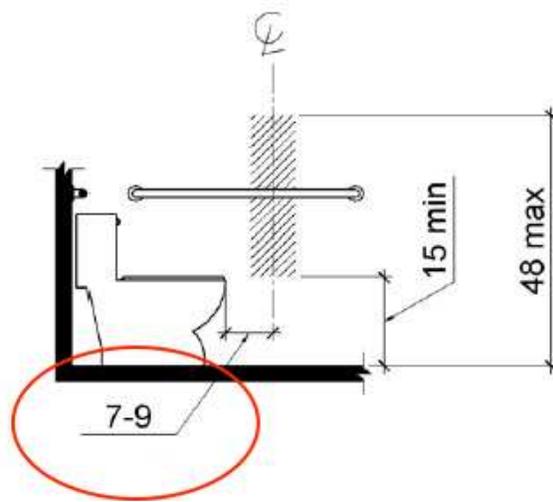
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #830 Continued



Finding 298831 Main Photo

S530 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 831

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

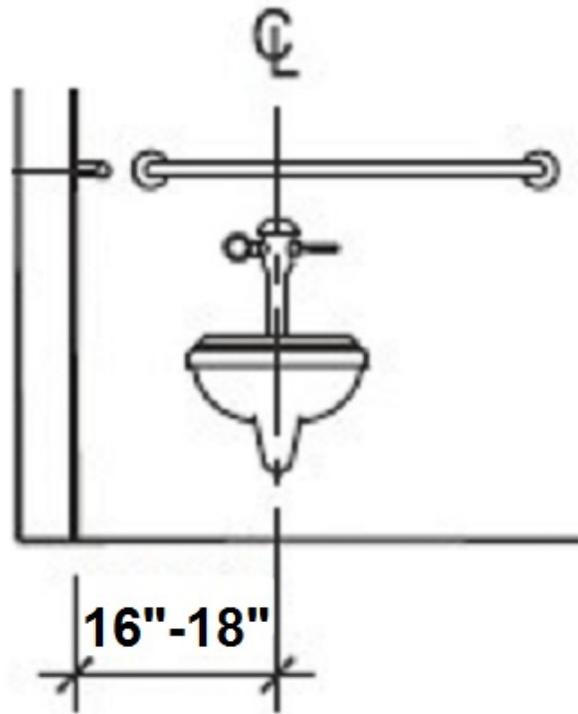
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #831 Continued



Finding 298832 Main Photo

S530 Women's Restroom

Lat: 38.8305210000, Long: -104.8248410000

Finding: 832

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

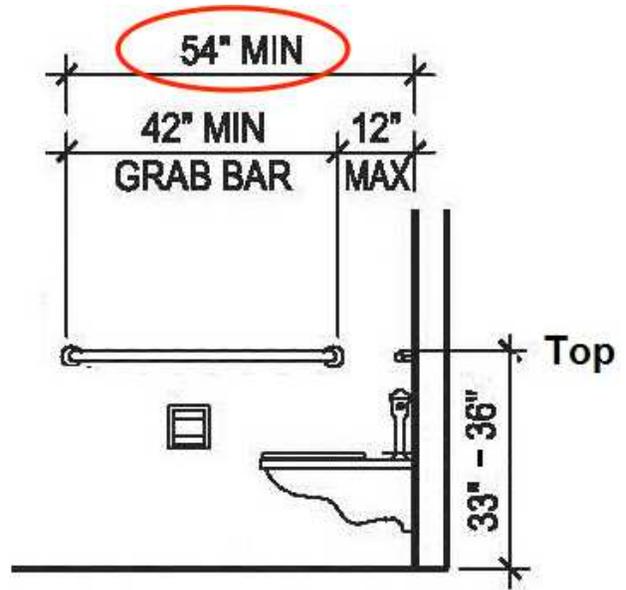
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #832 Continued



Finding 298833 Main Photo

S530 Women's Restroom

Lat: 38.8305210000, Long: -104.8248410000

Finding: 833

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

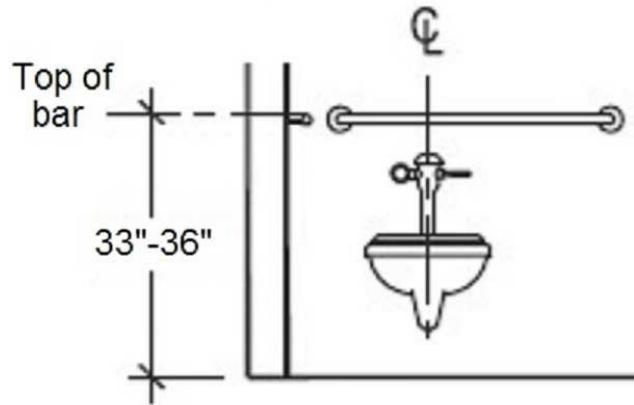
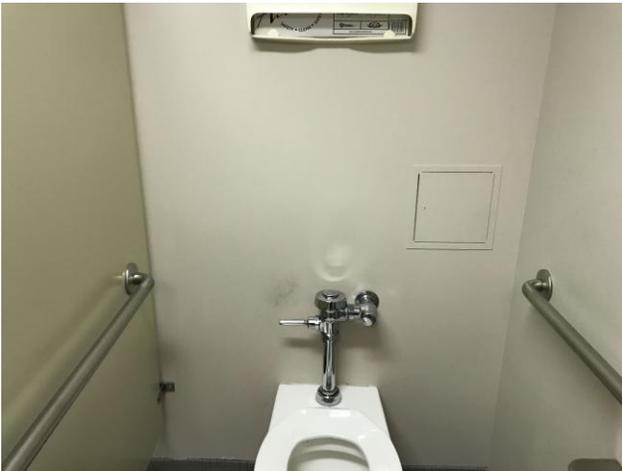
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #833 Continued



Finding 298834 Main Photo

S530 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 834

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

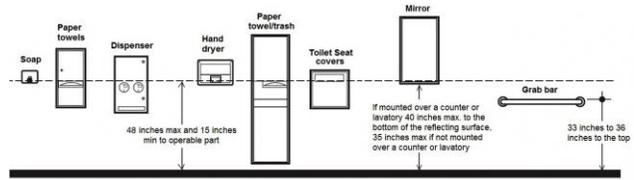
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #834 Continued



Finding 298835 Main Photo

S530 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 835

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

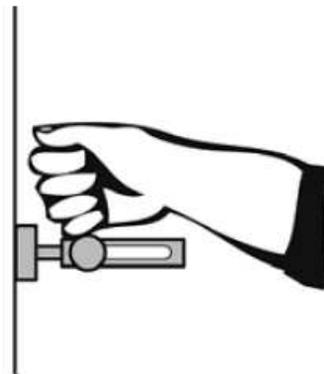
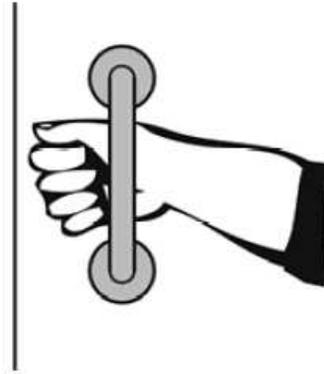
Notes:

N/A

Finding #835 Continued



Finding 298836 Main Photo



S530 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 836

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

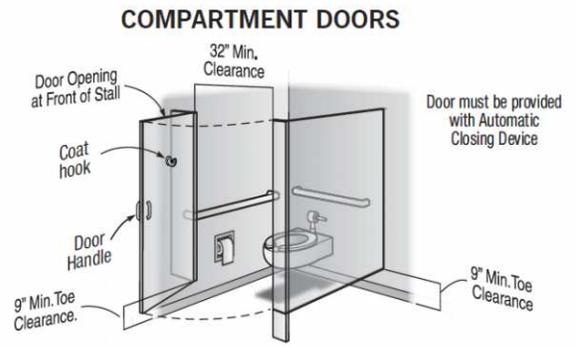
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #836 Continued



Finding 298837 Main Photo

S530 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 837

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

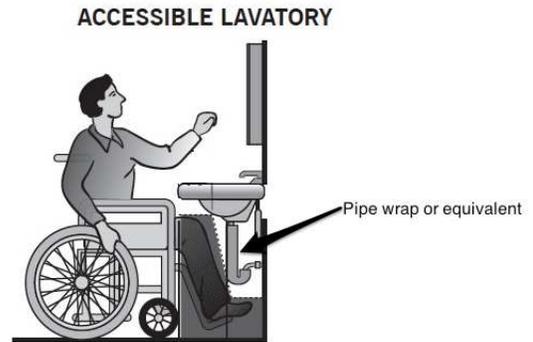
Notes:

N/A

Finding #837 Continued



Finding 298838 Main Photo



S530 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 838

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

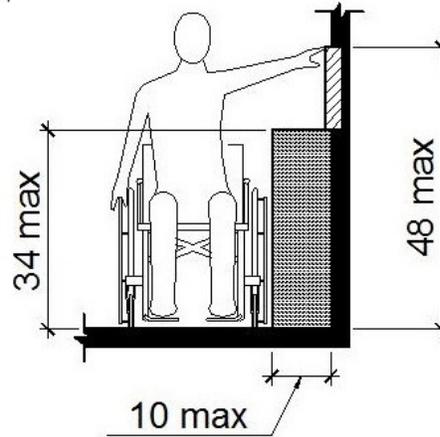
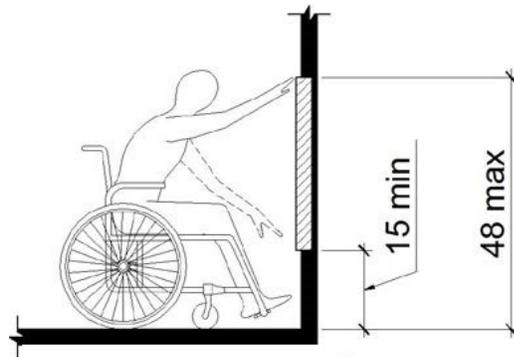
Notes:

N/A

Finding #838 Continued



Finding 298839 Main Photo



Considered
Unobstructed

S530 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 839

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

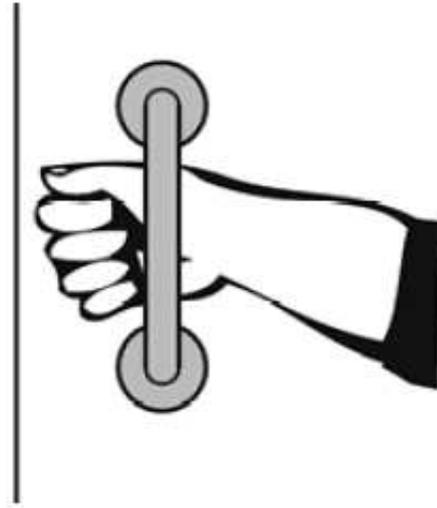
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #839 Continued



Finding 298840 Main Photo

S530 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 840

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 #840 Continued



Finding 298827 Main Photo



S538 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 841

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:

Door hardware
requires twisting of the
wrist

Recommendation:

Install lever type hardware 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 #841 Continued



Finding 298853 Main Photo

S538 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 842

The door opening does not provide at least 32 inches between the face of the door and the opposite stop.

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).

Citation:

2010 ADAS Section: 404.2.3

As Built:

29.25 inches in width

Recommendation:

During remodel/alteration ensure door opening provides at least 32 inches between the face of the door and the opposite stop. 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

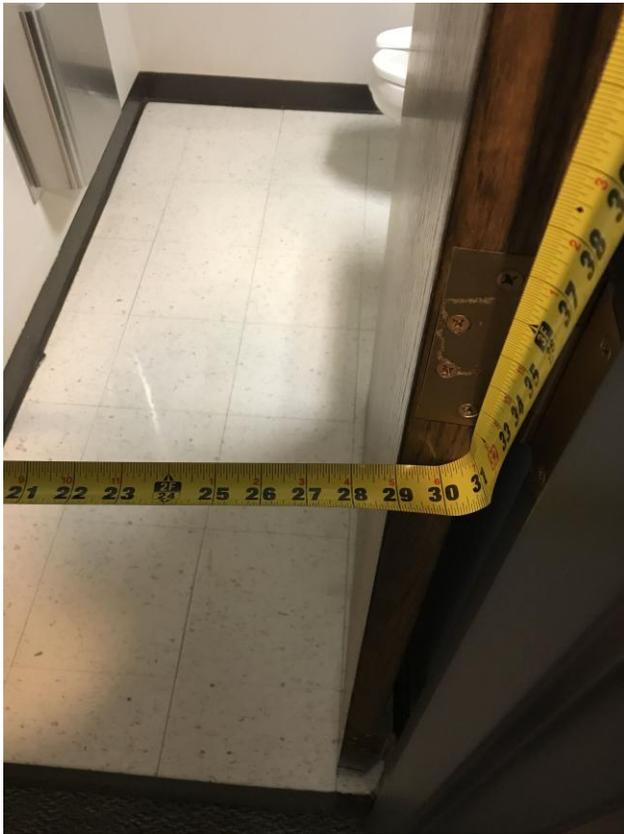
Estimated Remediation Date:

N/A

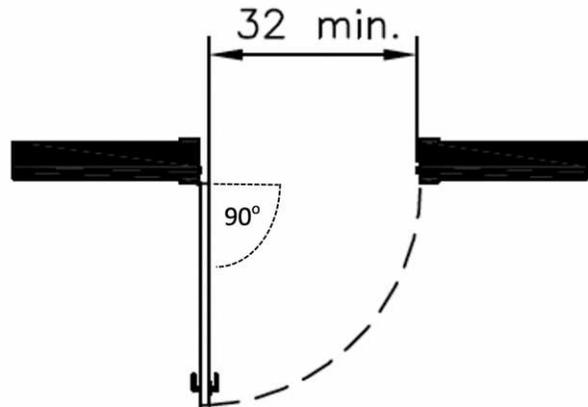
Notes:

N/A

Finding #842 Continued



Finding 298854 Main Photo



Hinged Door

TECHNICALLY
INFEASIBLE

S538 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 843

The door to the toilet room swings into the required clear floor space for the fixture.

In multiple accommodation toilet or bathing rooms doors shall not swing into the clear floor space required for any fixture.

2010 ADAS Section 603.2.3

Doors shall not swing into the clear floor space or clearance required for any fixture. Doors shall be permitted to swing into the required turning space.

Citation:

2010 ADAS Section: 603.2.3

As Built:

Door swings into required clear floor space of toilet

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 #843 Continued



Finding 298855 Main Photo

TECHNICALLY
INFEASIBLE

S538 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 844

The lavatory projects into the clear floor space required for the toilet.

The clear floor space is 60 inches along the back wall by 56 inches.

The required clearance around the water closet shall be permitted to overlap the water closet, associated grab bars, dispensers, sanitary napkin disposal units, coat hooks, shelves, accessible routes, clear floor space and clearances required at other fixtures, and the turning space. No other fixtures or obstructions shall be located within the required water closet clearance.

2010 ADAS Section 604.3.2

The required clearance around the water closet shall be permitted to overlap the water closet, associated grab bars, dispensers, sanitary napkin disposal units, coat hooks, shelves, accessible routes, clear floor space and clearances required at other fixtures, and the turning space. No other fixtures or obstructions shall be located within the required water closet clearance.

Citation:

2010 ADAS Section: 604.3.2

As Built:

33 inches

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

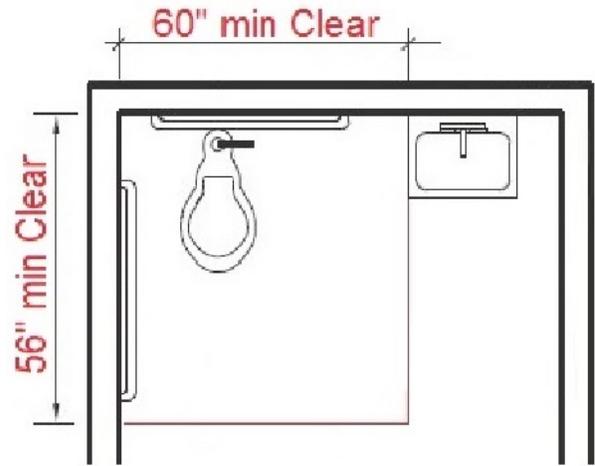
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #844 Continued



Finding 298856 Main Photo

TECHNICALLY
INFEASIBLE

S538 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 845

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

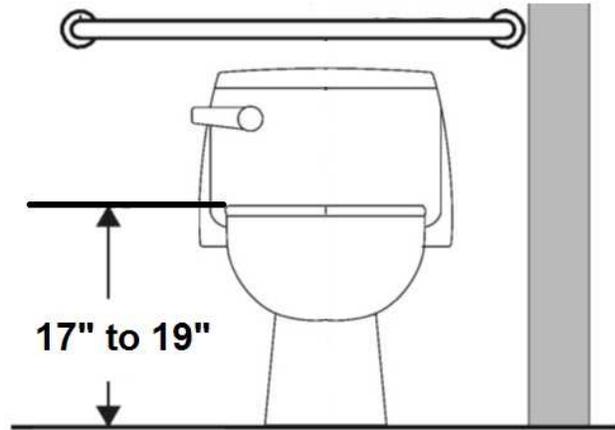
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #845 Continued



Finding 298857 Main Photo

S538 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 846

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

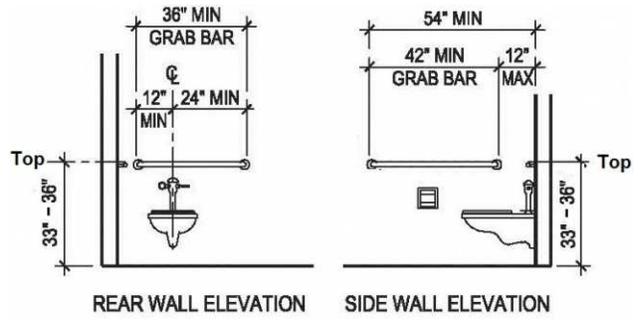
Notes:

N/A

Finding #846 Continued



Finding 298858 Main Photo



S538 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 847

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

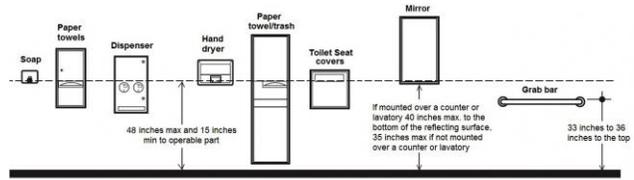
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #847 Continued



Finding 298859 Main Photo

S538 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 848

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:

50.5 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 11 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

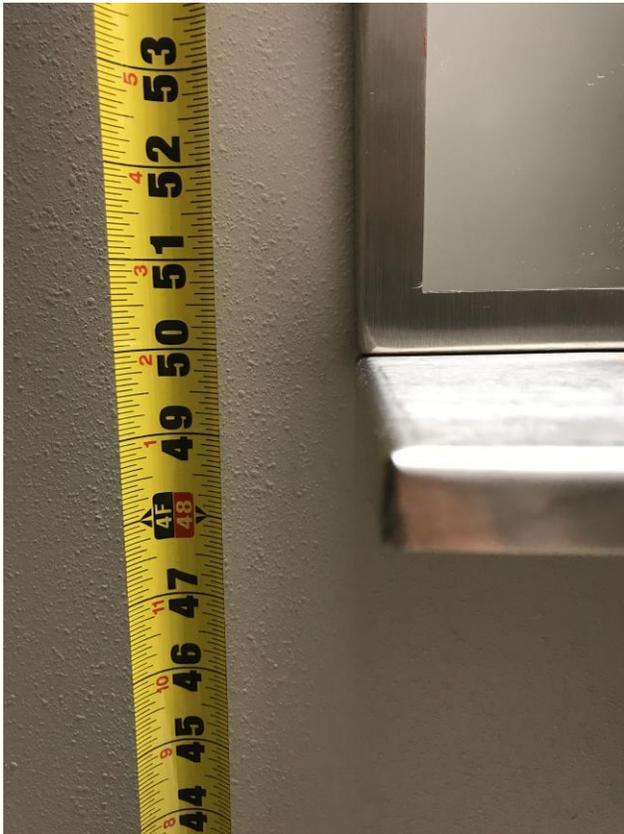
Estimated Remediation Date:

N/A

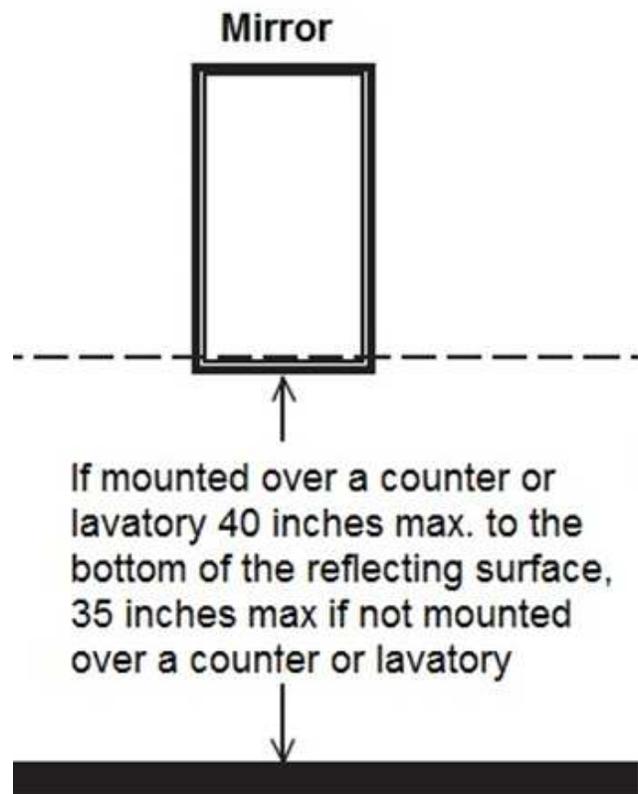
Notes:

N/A

Finding #848 Continued



Finding 298860 Main Photo



S538 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 849

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

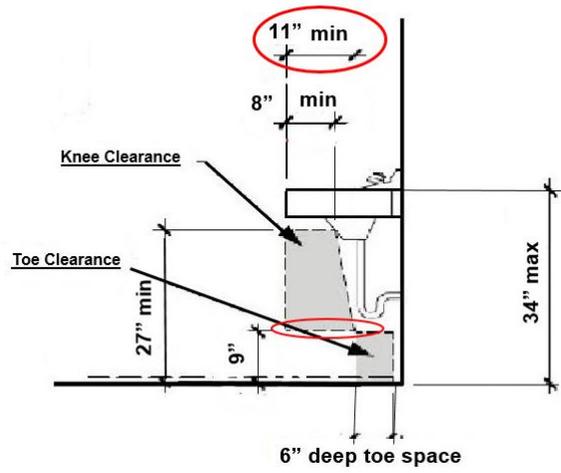
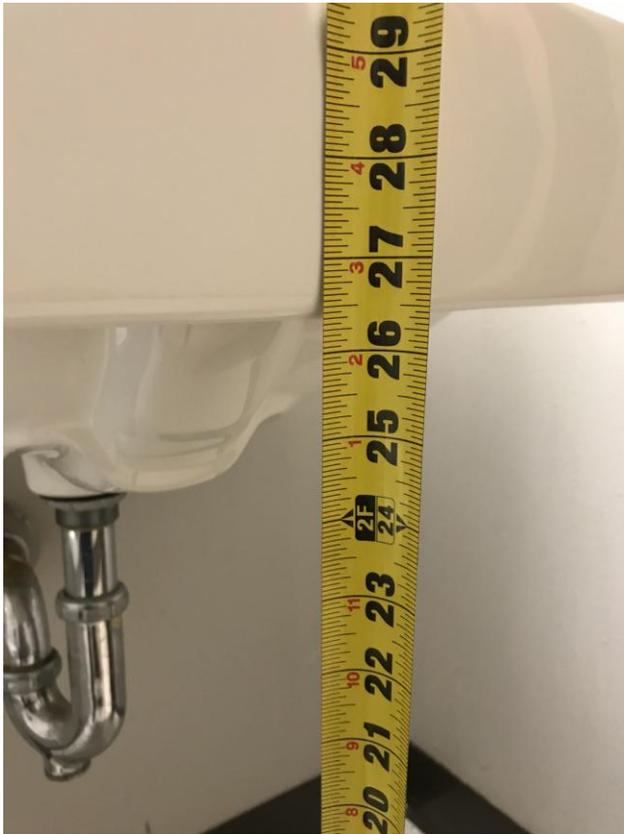
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #849 Continued



Finding 298861 Main Photo

S538 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 850

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

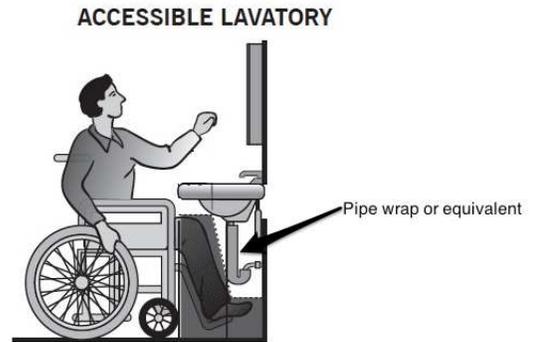
Notes:

N/A

Finding #850 Continued



Finding 298862 Main Photo



S538 Men's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 851

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

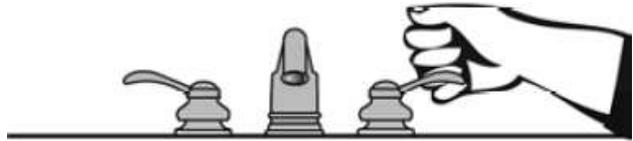
Notes:

N/A

Finding #851 Continued



Finding 298863 Main Photo



S538 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 852

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 #852 Continued



Finding 298864 Main Photo

S538 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 853

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:

Door hardware
requires twisting of the
wrist

Recommendation:

Install lever type hardware 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 #853 Continued



Finding 298865 Main Photo

S538 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 854

The door opening does not provide at least 32 inches between the face of the door and the opposite stop.

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).

Citation:

2010 ADAS Section: 404.2.3

As Built:

29 inches in width

Recommendation:

During remodel/alteration ensure door opening provides at least 32 inches between the face of the door and the opposite stop. 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

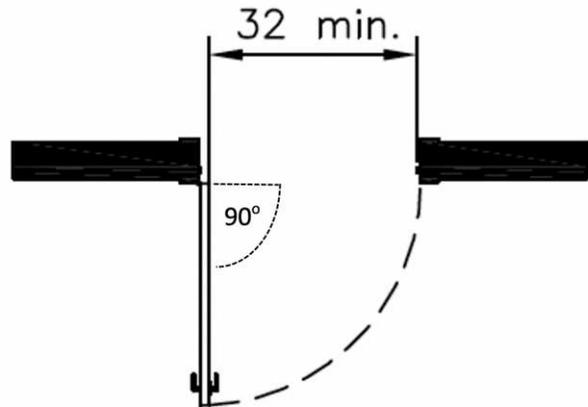
Notes:

N/A

Finding #854 Continued



Finding 298866 Main Photo



Hinged Door

TECHNICALLY
INFEASIBLE

S538 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 855

The door to the toilet room swings into the required clear floor space for the fixture.

In multiple accommodation toilet or bathing rooms doors shall not swing into the clear floor space required for any fixture.

2010 ADAS Section 603.2.3

Doors shall not swing into the clear floor space or clearance required for any fixture. Doors shall be permitted to swing into the required turning space.

Citation:

2010 ADAS Section: 603.2.3

As Built:

Door swings into required clear floor space of toilet

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 #855 Continued



Finding 298867 Main Photo

TECHNICALLY
INFEASIBLE

S538 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 856

The lavatory projects into the clear floor space required for the toilet.

The clear floor space is 60 inches along the back wall by 56 inches.

The required clearance around the water closet shall be permitted to overlap the water closet, associated grab bars, dispensers, sanitary napkin disposal units, coat hooks, shelves, accessible routes, clear floor space and clearances required at other fixtures, and the turning space. No other fixtures or obstructions shall be located within the required water closet clearance.

2010 ADAS Section 604.3.2

The required clearance around the water closet shall be permitted to overlap the water closet, associated grab bars, dispensers, sanitary napkin disposal units, coat hooks, shelves, accessible routes, clear floor space and clearances required at other fixtures, and the turning space. No other fixtures or obstructions shall be located within the required water closet clearance.

Citation:

2010 ADAS Section: 604.3.2

As Built:

33 inches

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

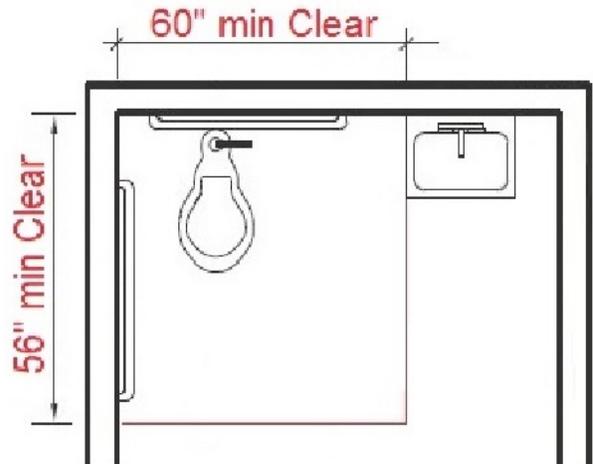
Notes:

N/A

Finding #856 Continued



Finding 298868 Main Photo



TECHNICALLY
INFEASIBLE

S538 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 857

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:

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

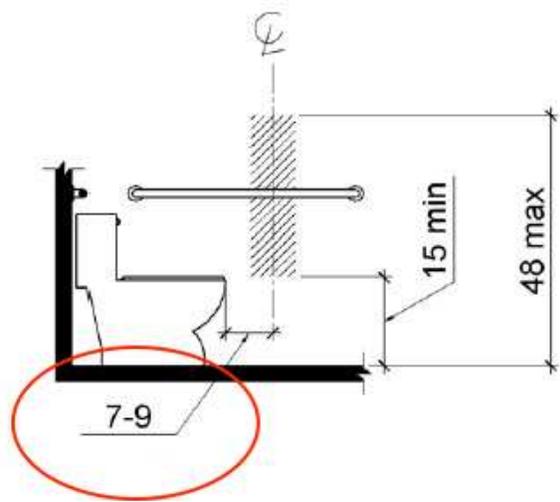
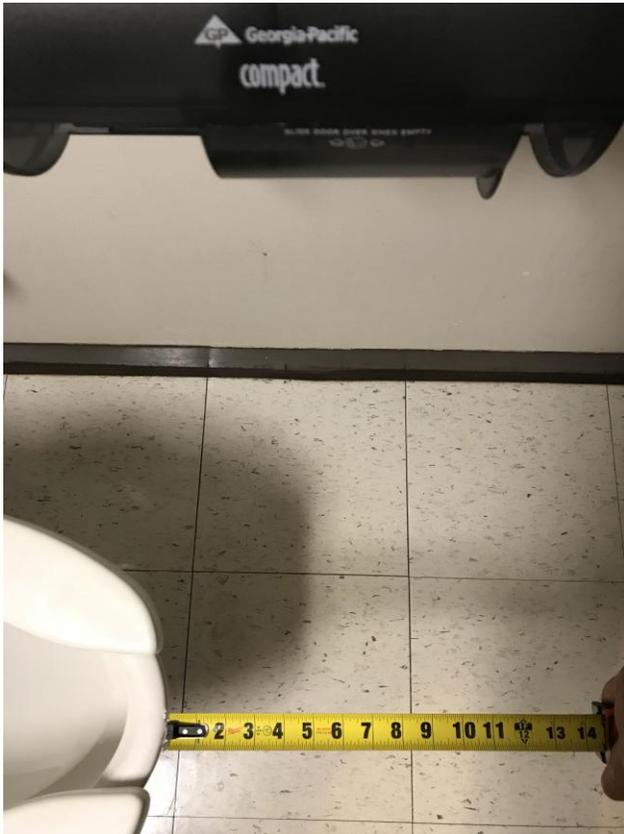
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #857 Continued



Finding 298869 Main Photo

S538 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 858

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 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

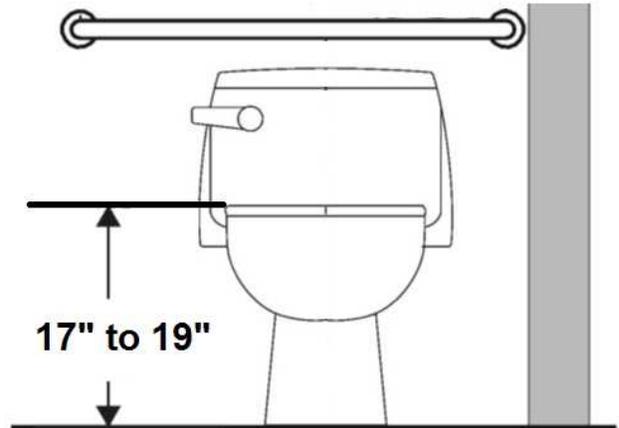
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #858 Continued



Finding 298870 Main Photo

S538 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 859

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

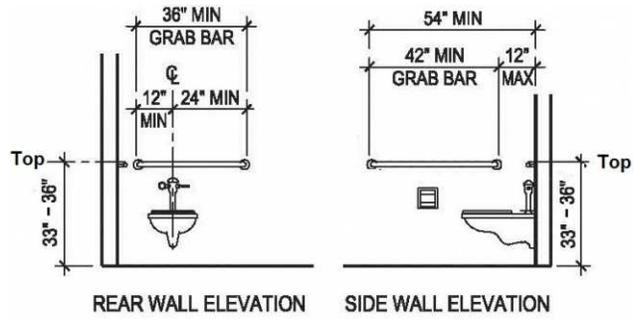
Notes:

N/A

Finding #859 Continued



Finding 298871 Main Photo



S538 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 860

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 inches above
finished floor

Recommendation:

Lower paper towel dispenser 5 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

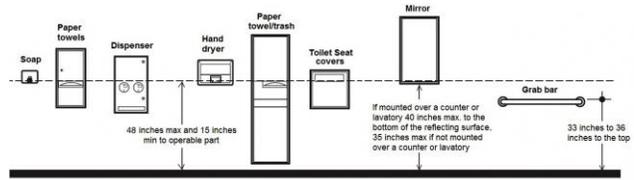
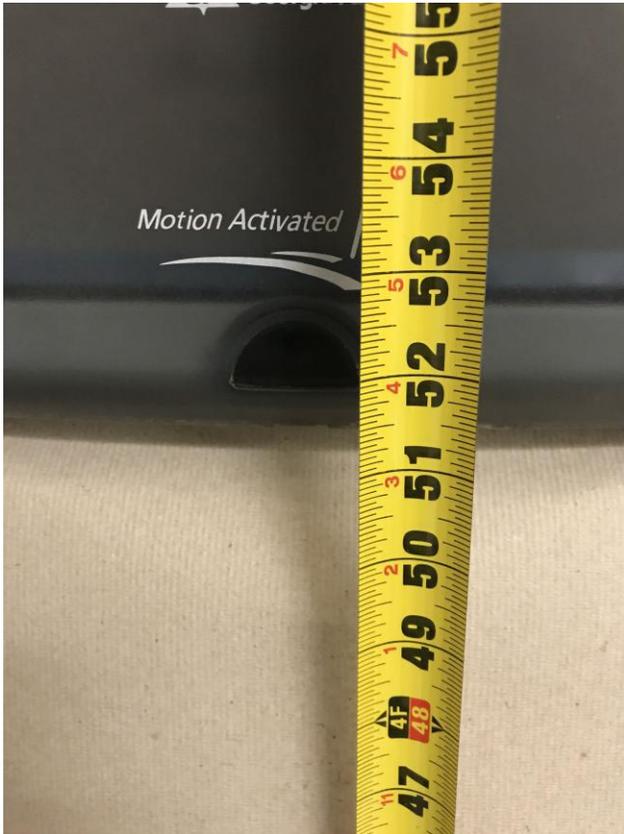
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #860 Continued



Finding 298872 Main Photo

S538 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 861

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:

50.5 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 11 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

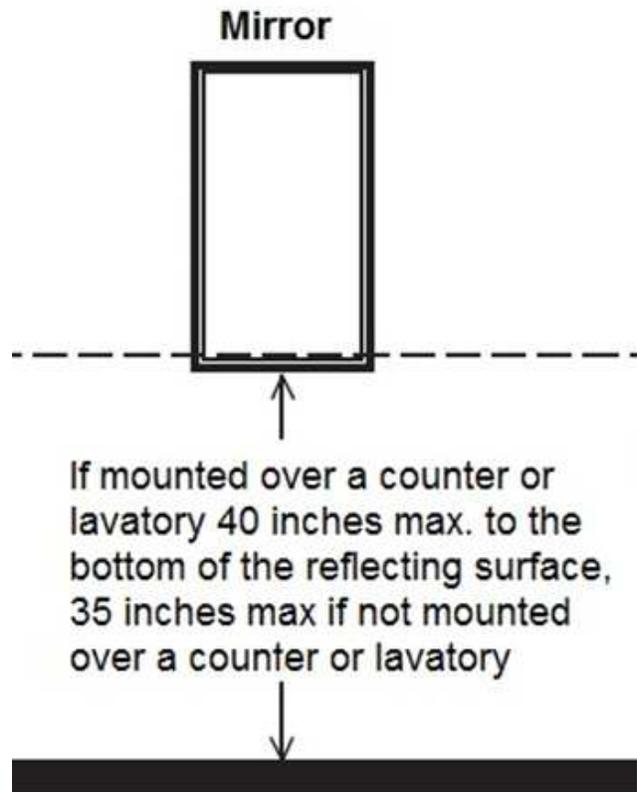
Notes:

N/A

Finding #861 Continued



Finding 298873 Main Photo



S538 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 862

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

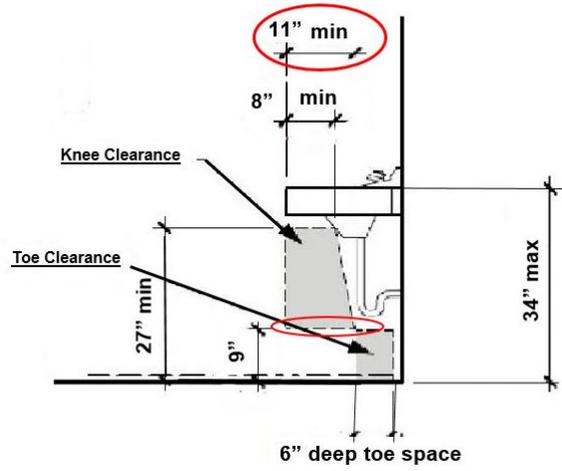
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #862 Continued



Finding 298874 Main Photo

S538 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 863

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

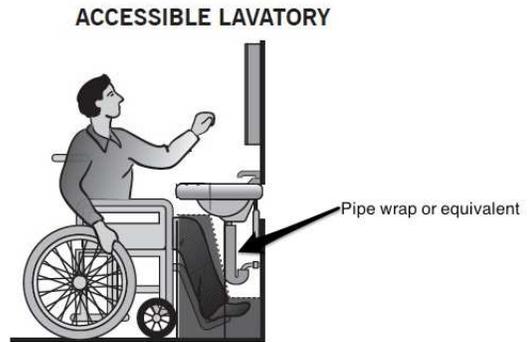
Notes:

N/A

Finding #863 Continued



Finding 298875 Main Photo



S538 Women's Restroom

Lat: 38.8305200000, Long: -104.8248000000

Finding: 864

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

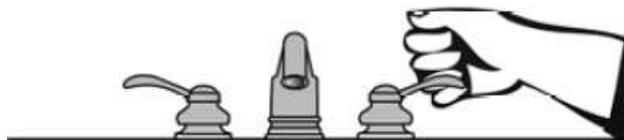
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #864 Continued



Finding 298876 Main Photo

2nd Floor Jurors Hallway West Drinking Fountain

Lat: 38.8305200000, Long: -104.8248000000

Finding: 865

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

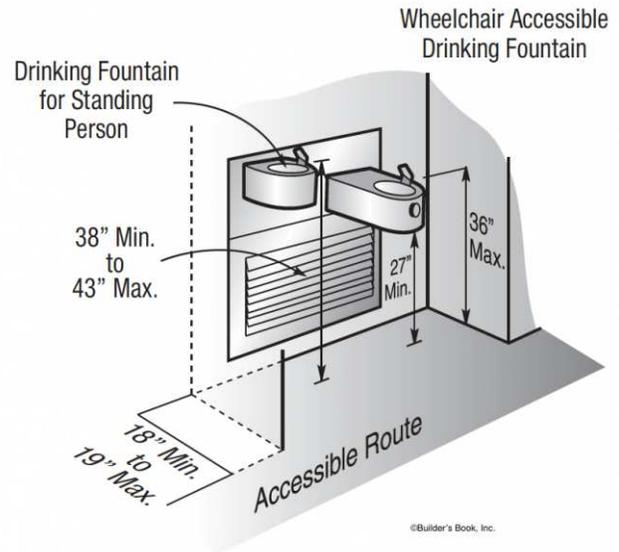
Notes:

N/A



Finding 298929 Main Photo

DRINKING FOUNTAINS



Finding #865 Additional Finding Photos



Finding 298929 Additional Photo



Finding 298929 Additional Photo



Finding 298929 Additional Photo



Finding 298929 Additional Photo

2nd Floor Jurors Hallway East Drinking Fountain

Lat: 38.8305200000, Long: -104.8248000000

Finding: 866

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

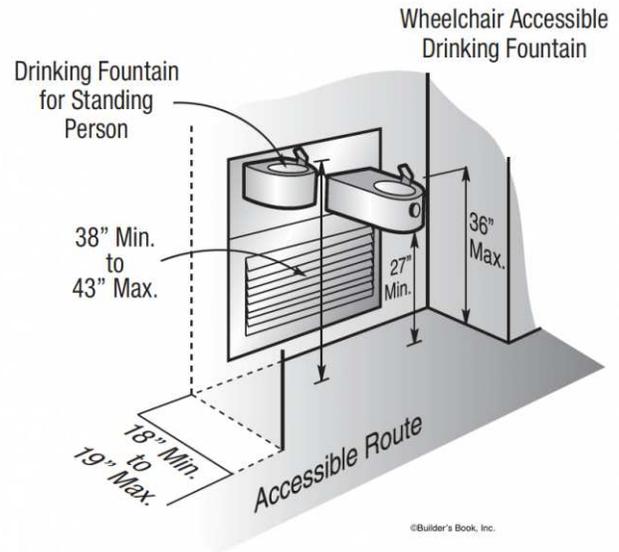
Notes:

N/A



Finding 298928 Main Photo

DRINKING FOUNTAINS



Finding #866 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: 867

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

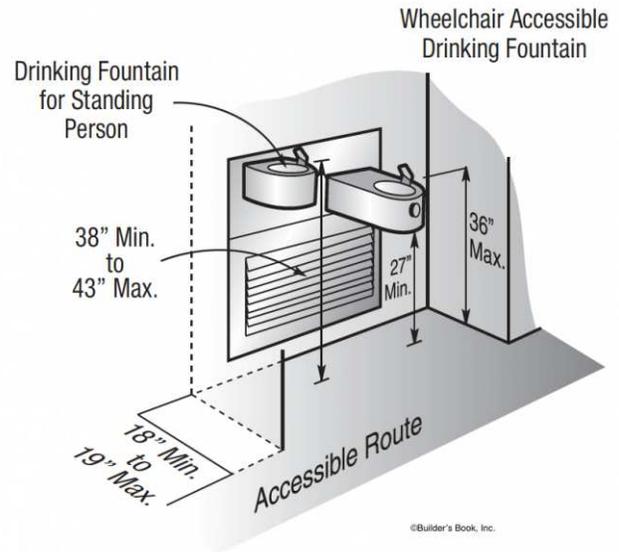
Notes:

N/A



Finding 298930 Main Photo

DRINKING FOUNTAINS



Finding #867 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: 868

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

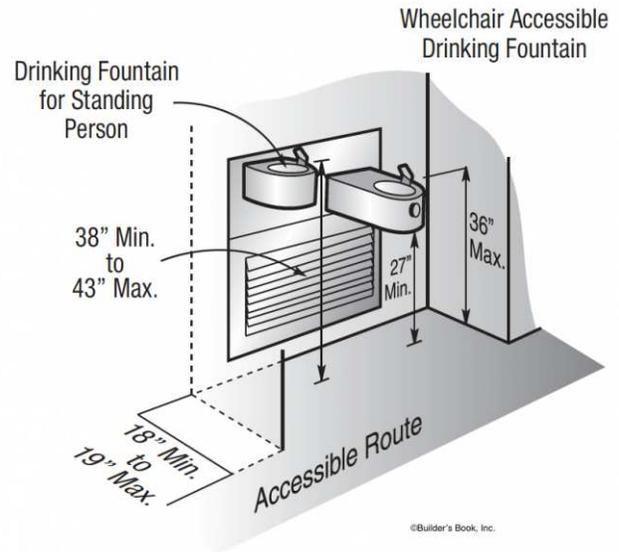
Notes:

N/A



Finding 298931 Main Photo

DRINKING FOUNTAINS



Finding #868 Additional Finding Photos



Finding 298931 Additional Photo



Finding 298931 Additional Photo



Finding 298931 Additional Photo

4th Floor Jurors Hallway West Drinking Fountain

Lat: 38.8305200000, Long: -104.8248000000

Finding: 869

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

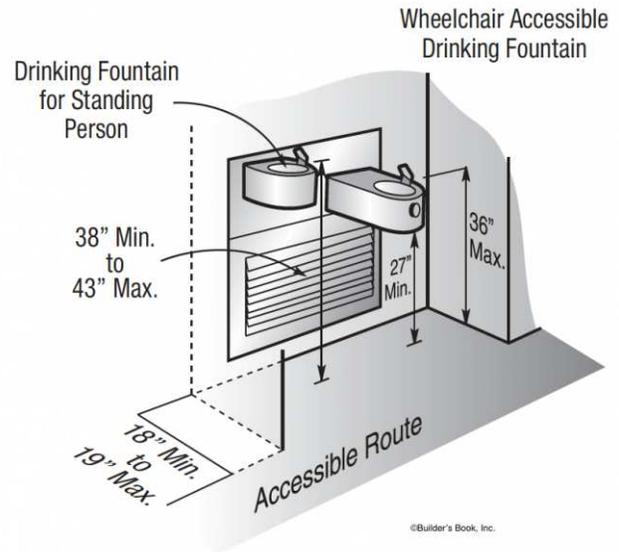
Notes:

N/A



Finding 298932 Main Photo

DRINKING FOUNTAINS



Finding #869 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: 870

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

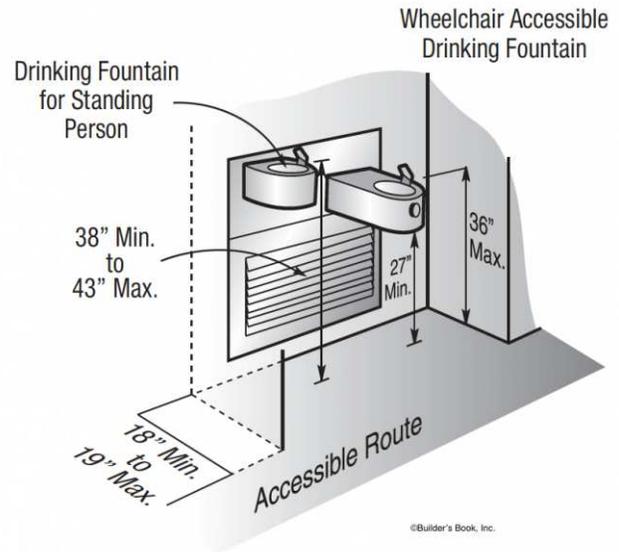
Notes:

N/A



Finding 298933 Main Photo

DRINKING FOUNTAINS



Finding #870 Additional Finding Photos



Finding 298933 Additional Photo



Finding 298933 Additional Photo



Finding 298933 Additional Photo

5th Floor Jurors Hallway West Drinking Fountain

Lat: 38.8305200000, Long: -104.8248000000

Finding: 871

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

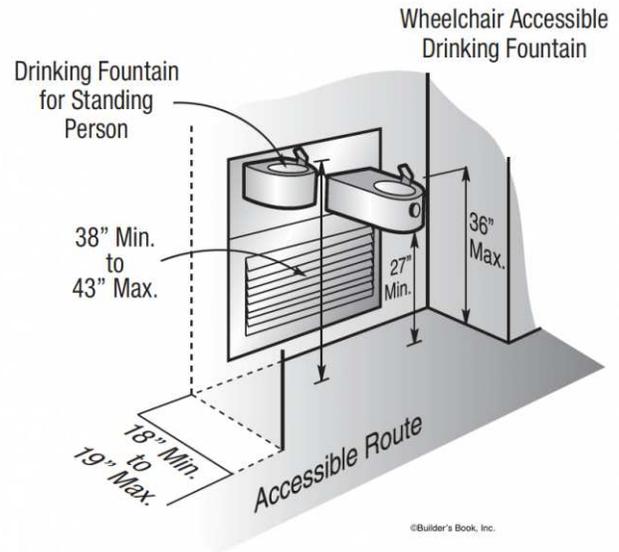
Notes:

N/A



Finding 298934 Main Photo

DRINKING FOUNTAINS



Finding #871 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: 872

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

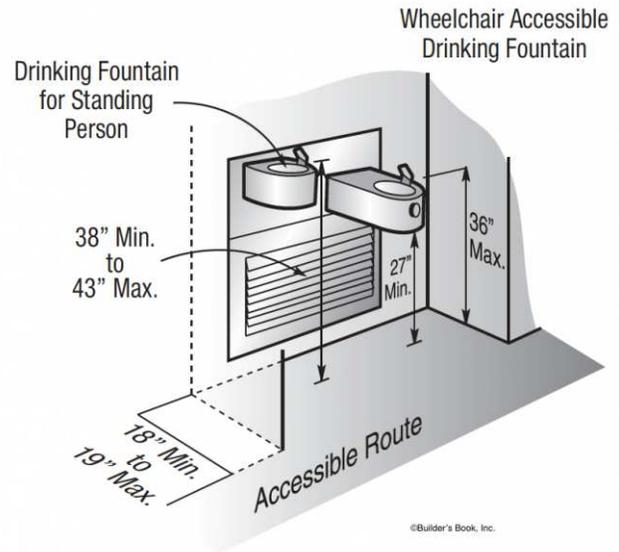
Notes:

N/A



Finding 298935 Main Photo

DRINKING FOUNTAINS



Finding #872 Additional Finding Photos



Finding 298935 Additional Photo



Finding 298935 Additional Photo

Building Code Study / Design Drawings

Lat: 38.8305210000, Long: -104.8248410000

Finding: 873

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: 874

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: 875

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

Building Code Study / Design Drawings

Lat: 38.8305210000, Long: -104.8248410000

Finding: 876

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