# **Site Accessibility Evaluation**

Americans with Disabilities Act Title II (Public Services: State and Local Government)



**Prepared By** 



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## Main Lobby Parking Lot

## Lat: 38.7890186000, Long: -104.7781006000

## Finding: 1

The striping and markings for the accessible parking stalls, access aisle are dilapidated and in need of repair and/or maintenance.

2010 ADAS Section 502.3.3 Access aisles shall be marked so as to discourage parking in them.

#### Citation:

#### As Built:

2010 ADAS Section: 502.3.3

Accessible parking stalls difficult to identify

#### **Recommendation:**

Recommend re-striping parking lot to designate two 9' wide van accessible parking stalls that will share a 9' wide access aisle and re-stripe the 2 additional accessible parking stalls for a total of 4 ADA compliant parking stalls and 1 access aisle. Also, install posts with the international symbol of accessibility and van accessible signage to each parking stall. Additionally, mark a cross walk from the parking stalls to the west side curb ramp.

#### **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:

Corrective Action: Work order# 434750 / PO# 7388819 submitted on 7/17/18.

## Finding #1 Continued





## Main Lobby Parking Lot

## Lat: 38.7890186000, Long: -104.7781006000

Finding: 2

Stripe crosswalk non existent

2010 ADAS Section Recommended None

Citation:

As Built:

2010 ADAS Section: Recommended

Striped crosswalk non existent

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#### Recommendation:

Stripe a crosswalk from accessible parking stalls into curb ramp as indicated in image.

#### **Barrier Priority:**

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

#### **Department:**

N/A

## **Estimated Remediation Date:**

N/A

#### Notes:

Corrective Action: Work order #434750 submitted on 7/17/18. Corrected on 7/18/18.



Finding 292143 Main Photo

## Main Lobby Parking Lot

## Lat: 38.7890186000, Long: -104.7781006000

## Finding: 3

The required parking signage is missing.

Parking space identification signs shall include the International Symbol of Accessibility (ISA). Signs identifying van parking spaces shall contain the designation "van accessible." All signs shall be 60 inches minimum above the finish floor or ground surface measured to the bottom of the sign.

#### 2010 ADAS Section 502.6

Parking space identification signs shall include the International Symbol of Accessibility complying with 703.7.2.1. Signs identifying van parking spaces shall contain the designation "van accessible." Signs shall be 60 inches (1525 mm) minimum above the finish floor or ground surface measured to the bottom of the sign.

#### Citation:

As Built:

2010 ADAS Section: 502.6

Missing accessible parking signage

#### **Recommendation:**

Install 3 posts with the international symbol of accessibility (4) and van accessible signage (2) to each parking stall.

#### **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: Corrective Action: Work order# 434750 / PO# 7388819 submitted on 7/17/18.

## Finding #3 Continued



## Finding #3 Additional Finding Photos



Finding 292144 Additional Photo

## Alpha 1 Ward

## Lat: 38.7890186000, Long: -104.7781006000

## Finding: 4

Transfer type shower compartments exist in Alpha 1 ward but do not meet compliance due to missing grab bars and/or exceeds maximum vertical height in thresholds and/or missing or non compliant shower seats and/or missing or non compliant shower spray units.

#### 2010 ADAS Section 608.2.1

Transfer type shower compartments shall be 36 inches (915 mm) by 36 inches (915 mm) clear inside dimensions measured at the center points of opposing sides and shall have a 36 inch (915 mm) wide minimum entry on the face of the shower compartment. Clearance of 36 inches (915 mm) wide minimum by 48 inches (1220 mm) long minimum measured from the control wall shall be provided.

Citation:

As Built:

2010 ADAS Section: 608.2.1

Transfer Type Shower Compartment Not Compliant

#### Recommendation:

Remodel one (1) lower level transfer type shower compartment per ward to meet the 2010 ADA standards. One (1) shower per ward is what is recommended per the U.S Access Board.

Remodeling may inlcude some or all of the following per transfer type shower compartment:

\*Replacing shower pans to meet the threshold maximum \*Installing or replacing shower grab bars \*Installing or replacing shower seat with a permanent seat \*Installing or replacing shower control unit to meet compliance

Where the required clear floor space of 36 inches wide X 48 inches long measured from the control wall (outside space) cannot be met due to a structural barrier, an effort shall be made to make the transfer type shower compartment compliant to the extent possible.

#### **Barrier Priority:**

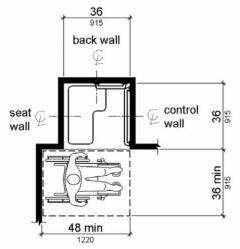
2 (Important): Should be completed as soon as possible. (Includes; Findings that would remove barriers to the greatest number of people to your goods and services)

Department: N/A

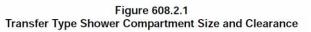
## Notes:

N/A





Note: inside finished dimensions measured at the center points of opposing sides



Finding 299561 Main Photo

## Alpha 1 Ward

## Lat: 38.7890186000, Long: -104.7781006000

## Finding: 5

The threshold for the transfer type shower is too high.

In transfer type shower compartments, thresholds shall not be greater than 1/2 inch high and shall be beveled, rounded, or vertical.

#### 2010 ADAS Section 608.7

Thresholds in roll-in type shower compartments shall be 1/2 inch (13 mm) high maximum in accordance with 303. In transfer type shower compartments, thresholds 1/2 inch (13 mm) high maximum shall be beveled, rounded, or vertical.

#### Citation:

As Built:

2010 ADAS Section: 608.7

Threshold for transfer shower exceeds 1/2 inch maximum and is not beveled

#### **Recommendation:**

Grind down existing threshold at entrance to shower area. Threshold shall not be greater than 1/2 and shall be beveled.

#### **Barrier Priority:**

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

#### **Department:**

N/A

## Estimated Remediation Date: N/A

IN/A

Notes: N/A

## Alpha 2 Ward

## Lat: 38.7890186000, Long: -104.7781006000

## Finding: 6

Transfer type shower compartments exist in Alpha 2 ward but do not meet compliance due to missing grab bars and/or exceeds maximum vertical height in thresholds and/or missing or non compliant shower seats and/or missing or non compliant shower spray units.

#### 2010 ADAS Section 608.2.1

Transfer type shower compartments shall be 36 inches (915 mm) by 36 inches (915 mm) clear inside dimensions measured at the center points of opposing sides and shall have a 36 inch (915 mm) wide minimum entry on the face of the shower compartment. Clearance of 36 inches (915 mm) wide minimum by 48 inches (1220 mm) long minimum measured from the control wall shall be provided.

Citation:

As Built:

2010 ADAS Section: 608.2.1

Transfer Type Shower Compartment Not Compliant

#### Recommendation:

Remodel one (1) lower level transfer type shower compartment per ward to meet the 2010 ADA standards. One (1) shower per ward is what is recommended per the U.S Access Board.

Remodeling may inlcude some or all of the following per transfer type shower compartment:

\*Replacing shower pans to meet the threshold maximum \*Installing or replacing shower grab bars \*Installing or replacing shower seat with a permanent seat \*Installing or replacing shower control unit to meet compliance

Where the required clear floor space of 36 inches wide X 48 inches long measured from the control wall (outside space) cannot be met due to a structural barrier, an effort shall be made to make the transfer type shower compartment compliant to the extent possible.

#### **Barrier Priority:**

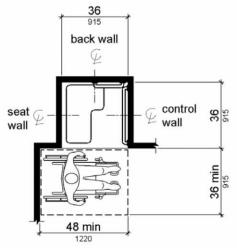
2 (Important): Should be completed as soon as possible. (Includes; Findings that would remove barriers to the greatest number of people to your goods and services)

Department: N/A

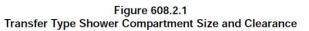
## Notes:

N/A





Note: inside finished dimensions measured at the center points of opposing sides



## Alpha 3 Ward

## Lat: 38.7890186000, Long: -104.7781006000

## Finding: 7

Transfer type shower compartments exist in Alpha 3 ward but do not meet compliance due to missing grab bars and/or exceeds maximum vertical height in thresholds and/or missing or non compliant shower seats and/or missing or non compliant shower spray units.

#### 2010 ADAS Section 608.2.1

Transfer type shower compartments shall be 36 inches (915 mm) by 36 inches (915 mm) clear inside dimensions measured at the center points of opposing sides and shall have a 36 inch (915 mm) wide minimum entry on the face of the shower compartment. Clearance of 36 inches (915 mm) wide minimum by 48 inches (1220 mm) long minimum measured from the control wall shall be provided.

#### Citation:

As Built:

2010 ADAS Section: 608.2.1

Transfer Type Shower Compartment Not Compliant

#### Recommendation:

Remodel one (1) lower level transfer type shower compartment per ward to meet the 2010 ADA standards. One (1) shower per ward is what is recommended per the U.S Access Board.

Remodeling may inlcude some or all of the following per transfer type shower compartment:

\*Replacing shower pans to meet the threshold maximum \*Installing or replacing shower grab bars \*Installing or replacing shower seat with a permanent seat \*Installing or replacing shower control unit to meet compliance

Where the required clear floor space of 36 inches wide X 48 inches long measured from the control wall (outside space) cannot be met due to a structural barrier, an effort shall be made to make the transfer type shower compartment compliant to the extent possible.

## **Barrier Priority:**

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

Department:

N/A

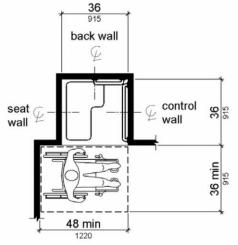
## Notes:

Corrective Action: Work order # 460975 submitted on 4/30/19



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Finding 260441 Main Photo



Note: inside finished dimensions measured at the center points of opposing sides

Figure 608.2.1 Transfer Type Shower Compartment Size and Clearance

## **Finding #7 Additional Finding Photos**



Finding 260441 Additional Photo



Finding 260441 Additional Photo



Finding 260441 Additional Photo

## Alpha 3 Ward

## Lat: 38.7890186000, Long: -104.7781006000

## Finding: 8

The threshold for the transfer type shower is too high.

In transfer type shower compartments, thresholds shall not be greater than 1/2 inch high and shall be beveled, rounded, or vertical.

#### 2010 ADAS Section 608.7

Thresholds in roll-in type shower compartments shall be 1/2 inch (13 mm) high maximum in accordance with 303. In transfer type shower compartments, thresholds 1/2 inch (13 mm) high maximum shall be beveled, rounded, or vertical.

#### Citation:

2010 ADAS Section: 608.7

As Built:

Threshold for transfer shower exceeds 1/2 inch maximum and is not beveled

#### **Recommendation:**

Grind down existing threshold at entrance to shower area. Threshold shall not be greater than 1/2 and shall be beveled.

#### **Barrier Priority:**

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

#### **Department:**

N/A

# Estimated Remediation Date: N/A

Notes: N/A

## Finding #8 Continued



Finding 299404 Main Photo

## **Bravo 1 Ward**

## Lat: 38.7890186000, Long: -104.7781006000

## Finding: 9

Transfer type shower compartments exist in Bravo 1 ward but do not meet compliance due to missing grab bars and/or exceeds maximum vertical height in thresholds and/or missing or non compliant shower seats and/or missing or non compliant shower spray units.

#### 2010 ADAS Section 608.2.1

Transfer type shower compartments shall be 36 inches (915 mm) by 36 inches (915 mm) clear inside dimensions measured at the center points of opposing sides and shall have a 36 inch (915 mm) wide minimum entry on the face of the shower compartment. Clearance of 36 inches (915 mm) wide minimum by 48 inches (1220 mm) long minimum measured from the control wall shall be provided.

Citation:

As Built:

2010 ADAS Section: 608.2.1

Transfer Type Shower Compartment Not Compliant

#### Recommendation:

Remodel one (1) lower level transfer type shower compartment per ward to meet the 2010 ADA standards. One (1) shower per ward is what is recommended per the U.S Access Board.

Remodeling may inlcude some or all of the following per transfer type shower compartment:

\*Replacing shower pans to meet the threshold maximum \*Installing or replacing shower grab bars \*Installing or replacing shower seat with a permanent seat \*Installing or replacing shower control unit to meet compliance

Where the required clear floor space of 36 inches wide X 48 inches long measured from the control wall (outside space) cannot be met due to a structural barrier, an effort shall be made to make the transfer type shower compartment compliant to the extent possible.

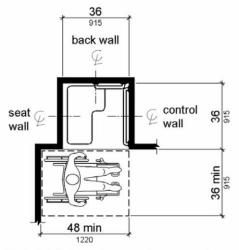
#### **Barrier Priority:**

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

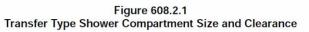
Department: N/A

#### Notes: N/A





Note: inside finished dimensions measured at the center points of opposing sides



## **Bravo 3 Ward**

## Lat: 38.7890186000, Long: -104.7781006000

## Finding: 10

Transfer type shower compartments exist in Bravo 3 ward but do not meet compliance due to missing grab bars and/or exceeds maximum vertical height in thresholds and/or missing or non compliant shower seats and/or missing or non compliant shower spray units.

#### 2010 ADAS Section 608.2.1

Transfer type shower compartments shall be 36 inches (915 mm) by 36 inches (915 mm) clear inside dimensions measured at the center points of opposing sides and shall have a 36 inch (915 mm) wide minimum entry on the face of the shower compartment. Clearance of 36 inches (915 mm) wide minimum by 48 inches (1220 mm) long minimum measured from the control wall shall be provided.

#### Citation:

As Built:

2010 ADAS Section: 608.2.1

Transfer Type Shower Compartment Not Compliant

#### Recommendation:

Remodel one (1) lower level transfer type shower compartment per ward to meet the 2010 ADA standards. One (1) shower per ward is what is recommended per the U.S Access Board.

Remodeling may inlcude some or all of the following per transfer type shower compartment:

\*Replacing shower pans to meet the threshold maximum \*Installing or replacing shower grab bars \*Installing or replacing shower seat with a permanent seat \*Installing or replacing shower control unit to meet compliance

Where the required clear floor space of 36 inches wide X 48 inches long measured from the control wall (outside space) cannot be met due to a structural barrier, an effort shall be made to make the transfer type shower compartment compliant to the extent possible.

## **Barrier Priority:**

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

Department:

N/A

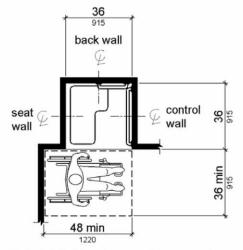
## Notes:

N/A



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Note: inside finished dimensions measured at the center points of opposing sides

Figure 608.2.1 Transfer Type Shower Compartment Size and Clearance

## Bravo 3 Ward

## Lat: 38.7890186000, Long: -104.7781006000

## Finding: 11

The threshold for the transfer type shower is too high.

In transfer type shower compartments, thresholds shall not be greater than 1/2 inch high and shall be beveled, rounded, or vertical.

#### 2010 ADAS Section 608.7

Thresholds in roll-in type shower compartments shall be 1/2 inch (13 mm) high maximum in accordance with 303. In transfer type shower compartments, thresholds 1/2 inch (13 mm) high maximum shall be beveled, rounded, or vertical.

#### Citation:

2010 ADAS Section: 608.7

As Built:

Threshold for transfer shower exceeds 1/2 inch maximum and is not beveled

#### **Recommendation:**

Grind down existing threshold at entrance to shower area. Threshold shall not be greater than 1/2 and shall be beveled.

#### **Barrier Priority:**

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

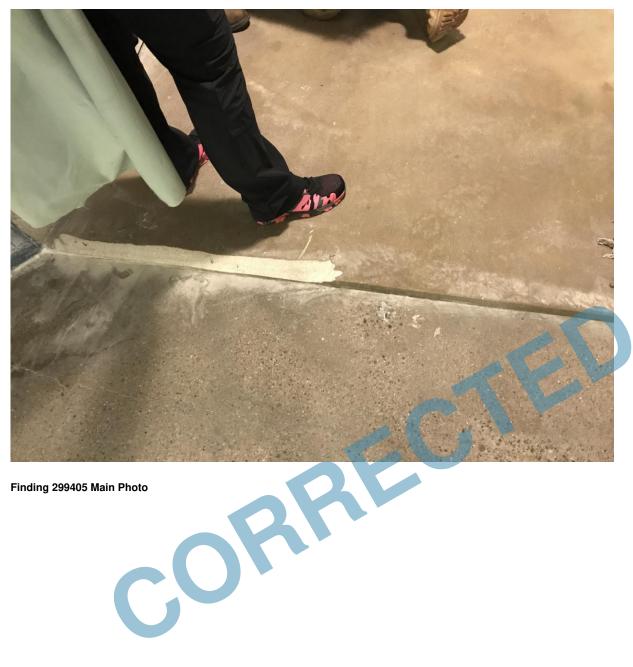
#### **Department:**

N/A

# Estimated Remediation Date: N/A

Notes: N/A

## Finding #11 Continued



Finding 299405 Main Photo

## **Bravo 4 Ward**

## Lat: 38.7890186000, Long: -104.7781006000

## Finding: 12

Transfer type shower compartments exist in Bravo 4 ward but do not meet compliance due to missing grab bars and/or exceeds maximum vertical height in thresholds and/or missing or non compliant shower seats and/or missing or non compliant shower spray units.

#### 2010 ADAS Section 608.2.1

Transfer type shower compartments shall be 36 inches (915 mm) by 36 inches (915 mm) clear inside dimensions measured at the center points of opposing sides and shall have a 36 inch (915 mm) wide minimum entry on the face of the shower compartment. Clearance of 36 inches (915 mm) wide minimum by 48 inches (1220 mm) long minimum measured from the control wall shall be provided.

Citation:

As Built:

2010 ADAS Section: 608.2.1

Transfer Type Shower Compartment Not Compliant

#### **Recommendation:**

Remodel one (1) lower level transfer type shower compartment per ward to meet the 2010 ADA standards. One (1) shower per ward is what is recommended per the U.S Access Board.

Remodeling may inlcude some or all of the following per transfer type shower compartment:

\*Replacing shower pans to meet the threshold maximum \*Installing or replacing shower grab bars \*Installing or replacing shower seat with a permanent seat \*Installing or replacing shower control unit to meet compliance

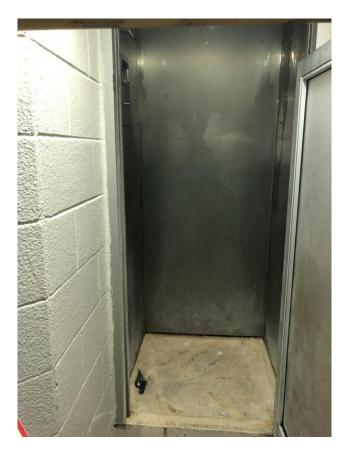
Where the required clear floor space of 36 inches wide X 48 inches long measured from the control wall (outside space) cannot be met due to a structural barrier, an effort shall be made to make the transfer type shower compartment compliant to the extent possible.

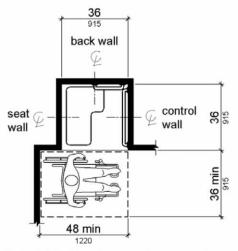
#### **Barrier Priority:**

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

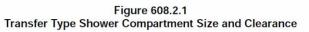
Department: N/A

#### Notes: <sub>N/A</sub>





Note: inside finished dimensions measured at the center points of opposing sides



## Charlie 1 Ward

## Lat: 38.7890186000, Long: -104.7781006000

## Finding: 13

Transfer type shower compartments exist in Charlie 1 ward but do not meet compliance due to missing grab bars and/or exceeds maximum vertical height in thresholds and/or missing or non compliant shower seats and/or missing or non compliant shower spray units.

#### 2010 ADAS Section 608.2.1

Transfer type shower compartments shall be 36 inches (915 mm) by 36 inches (915 mm) clear inside dimensions measured at the center points of opposing sides and shall have a 36 inch (915 mm) wide minimum entry on the face of the shower compartment. Clearance of 36 inches (915 mm) wide minimum by 48 inches (1220 mm) long minimum measured from the control wall shall be provided.

#### Citation:

As Built:

2010 ADAS Section: 608.2.1

Transfer Type Shower Compartment Not Compliant

#### **Recommendation:**

Remodel one (1) lower level transfer type shower compartment per ward to meet the 2010 ADA standards. One (1) shower per ward is what is recommended per the U.S Access Board.

Remodeling may inlcude some or all of the following per transfer type shower compartment:

\*Replacing shower pans to meet the threshold maximum \*Installing or replacing shower grab bars \*Installing or replacing shower seat with a permanent seat \*Installing or replacing shower control unit to meet compliance

Where the required clear floor space of 36 inches wide X 48 inches long measured from the control wall (outside space) cannot be met due to a structural barrier, an effort shall be made to make the transfer type shower compartment compliant to the extent possible.

## **Barrier Priority:**

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

Department:

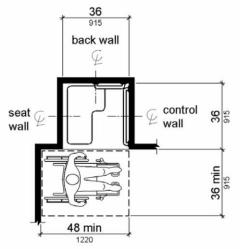
N/A

## Notes:

N/A



Finding 299402 Main Photo



Note: inside finished dimensions measured at the center points of opposing sides

Figure 608.2.1 Transfer Type Shower Compartment Size and Clearance

## Charlie 1 Ward

## Lat: 38.7890186000, Long: -104.7781006000

## Finding: 14

The threshold for the transfer type shower is too high.

In transfer type shower compartments, thresholds shall not be greater than 1/2 inch high and shall be beveled, rounded, or vertical.

#### 2010 ADAS Section 608.7

Thresholds in roll-in type shower compartments shall be 1/2 inch (13 mm) high maximum in accordance with 303. In transfer type shower compartments, thresholds 1/2 inch (13 mm) high maximum shall be beveled, rounded, or vertical.

#### Citation:

2010 ADAS Section: 608.7

As Built:

Threshold for transfer shower exceeds 1/2 inch maximum and is not beveled

#### **Recommendation:**

Grind down existing threshold at entrance to shower area. Threshold shall not be greater than 1/2 and shall be beveled.

#### **Barrier Priority:**

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

#### **Department:**

N/A

# Estimated Remediation Date: N/A

Notes: N/A

## Finding #14 Continued



Finding 299406 Main Photo

## Charlie 2 Ward

## Lat: 38.7890186000, Long: -104.7781006000

## Finding: 15

Transfer type shower compartments exist in Charlie 2 ward but do not meet compliance due to missing grab bars and/or exceeds maximum vertical height in thresholds and/or missing or non compliant shower seats and/or missing or non compliant shower spray units.

#### 2010 ADAS Section 608.2.1

Transfer type shower compartments shall be 36 inches (915 mm) by 36 inches (915 mm) clear inside dimensions measured at the center points of opposing sides and shall have a 36 inch (915 mm) wide minimum entry on the face of the shower compartment. Clearance of 36 inches (915 mm) wide minimum by 48 inches (1220 mm) long minimum measured from the control wall shall be provided.

Citation:

As Built:

2010 ADAS Section: 608.2.1

Transfer Type Shower Compartment Not Compliant

#### Recommendation:

Remodel one (1) lower level transfer type shower compartment per ward to meet the 2010 ADA standards. One (1) shower per ward is what is recommended per the U.S Access Board.

Remodeling may inlcude some or all of the following per transfer type shower compartment:

\*Replacing shower pans to meet the threshold maximum \*Installing or replacing shower grab bars \*Installing or replacing shower seat with a permanent seat \*Installing or replacing shower control unit to meet compliance

Where the required clear floor space of 36 inches wide X 48 inches long measured from the control wall (outside space) cannot be met due to a structural barrier, an effort shall be made to make the transfer type shower compartment compliant to the extent possible.

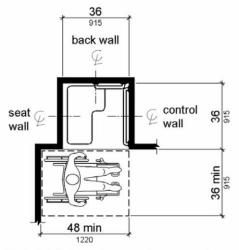
#### **Barrier Priority:**

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

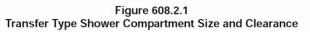
Department: N/A

#### Notes: N/A





Note: inside finished dimensions measured at the center points of opposing sides



## Delta 1 Ward

## Lat: 38.7890186000, Long: -104.7781006000

## Finding: 16

Transfer type shower compartments exist in Delta 1 ward but do not meet compliance due to missing grab bars and/or exceeds maximum vertical height in thresholds and/or missing or non compliant shower seats and/or missing or non compliant shower spray units.

#### 2010 ADAS Section 608.2.1

Transfer type shower compartments shall be 36 inches (915 mm) by 36 inches (915 mm) clear inside dimensions measured at the center points of opposing sides and shall have a 36 inch (915 mm) wide minimum entry on the face of the shower compartment. Clearance of 36 inches (915 mm) wide minimum by 48 inches (1220 mm) long minimum measured from the control wall shall be provided.

#### Citation:

As Built:

2010 ADAS Section: 608.2.1

Transfer Type Shower Compartment Not Compliant

#### **Recommendation:**

Remodel one (1) lower level transfer type shower compartment per ward to meet the 2010 ADA standards. One (1) shower per ward is what is recommended per the U.S Access Board.

Remodeling may inlcude some or all of the following per transfer type shower compartment:

\*Replacing shower pans to meet the threshold maximum \*Installing or replacing shower grab bars \*Installing or replacing shower seat with a permanent seat \*Installing or replacing shower control unit to meet compliance

Where the required clear floor space of 36 inches wide X 48 inches long measured from the control wall (outside space) cannot be met due to a structural barrier, an effort shall be made to make the transfer type shower compartment compliant to the extent possible.

## **Barrier Priority:**

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

Department:

N/A

#### Notes: N/A



Finding 299403 Main Photo

36 915 back wall Ģ control seat 36 wall wall шi 915 36 48 min 1220

Note: inside finished dimensions measured at the center points of opposing sides

Figure 608.2.1 Transfer Type Shower Compartment Size and Clearance

## Delta 1 Ward

## Lat: 38.7890186000, Long: -104.7781006000

## Finding: 17

The threshold for the transfer type shower is too high.

In transfer type shower compartments, thresholds shall not be greater than 1/2 inch high and shall be beveled, rounded, or vertical.

#### 2010 ADAS Section 608.7

Thresholds in roll-in type shower compartments shall be 1/2 inch (13 mm) high maximum in accordance with 303. In transfer type shower compartments, thresholds 1/2 inch (13 mm) high maximum shall be beveled, rounded, or vertical.

#### Citation:

2010 ADAS Section: 608.7

As Built:

Threshold for transfer shower exceeds 1/2 inch maximum and is not beveled

#### **Recommendation:**

Grind down existing threshold at entrance to shower area. Threshold shall not be greater than 1/2 and shall be beveled.

#### **Barrier Priority:**

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

#### **Department:**

N/A

# Estimated Remediation Date: N/A

Notes: N/A

## Finding #17 Continued



Finding 299407 Main Photo

## Delta 2 Ward

## Lat: 38.7890186000, Long: -104.7781006000

## Finding: 18

Transfer type shower compartments exist in Delta 2 ward but do not meet compliance due to missing grab bars and/or exceeds maximum vertical height in thresholds and/or missing or non compliant shower seats and/or missing or non compliant shower spray units.

#### 2010 ADAS Section 608.2.1

Transfer type shower compartments shall be 36 inches (915 mm) by 36 inches (915 mm) clear inside dimensions measured at the center points of opposing sides and shall have a 36 inch (915 mm) wide minimum entry on the face of the shower compartment. Clearance of 36 inches (915 mm) wide minimum by 48 inches (1220 mm) long minimum measured from the control wall shall be provided.

Citation:

As Built:

2010 ADAS Section: 608.2.1

Transfer Type Shower Compartment Not Compliant

#### Recommendation:

Remodel one (1) lower level transfer type shower compartment per ward to meet the 2010 ADA standards. One (1) shower per ward is what is recommended per the U.S Access Board.

Remodeling may inlcude some or all of the following per transfer type shower compartment:

\*Replacing shower pans to meet the threshold maximum \*Installing or replacing shower grab bars \*Installing or replacing shower seat with a permanent seat \*Installing or replacing shower control unit to meet compliance

Where the required clear floor space of 36 inches wide X 48 inches long measured from the control wall (outside space) cannot be met due to a structural barrier, an effort shall be made to make the transfer type shower compartment compliant to the extent possible.

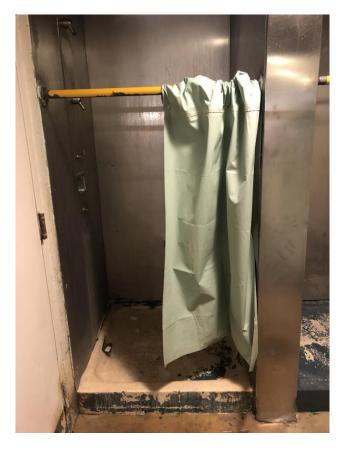
#### **Barrier Priority:**

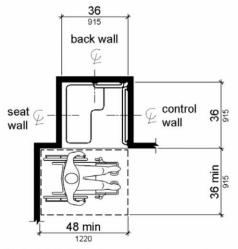
2 (Important): Should be completed as soon as possible. (Includes; Findings that would remove barriers to the greatest number of people to your goods and services)

Department: N/A

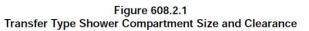
# Notes:

N/A





Note: inside finished dimensions measured at the center points of opposing sides



# Delta 2 Ward

### Lat: 38.7890186000, Long: -104.7781006000

### Finding: 19

The threshold for the transfer type shower is too high.

In transfer type shower compartments, thresholds shall not be greater than 1/2 inch high and shall be beveled, rounded, or vertical.

#### 2010 ADAS Section 608.7

Thresholds in roll-in type shower compartments shall be 1/2 inch (13 mm) high maximum in accordance with 303. In transfer type shower compartments, thresholds 1/2 inch (13 mm) high maximum shall be beveled, rounded, or vertical.

### Citation:

As Built:

2010 ADAS Section: 608.7

Threshold for transfer shower exceeds 1/2 inch maximum and is not beveled

### **Recommendation:**

Grind down existing threshold at entrance to shower area. Threshold shall not be greater than 1/2 and shall be beveled.

### **Barrier Priority:**

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

### **Department:**

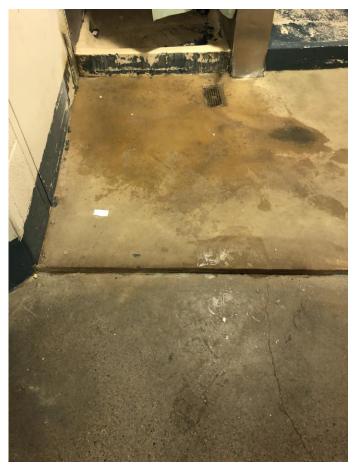
N/A

# Estimated Remediation Date: N/A

Notes:

N/A

# Finding #19 Continued



# Echo 1 Ward

### Lat: 38.7890186000, Long: -104.7781006000

# Finding: 20

#### Permanent shower seat is missing inside a Transfer Type Shower Compartment

#### 2010 ADAS Section 610.3

Where a seat is provided in a standard roll-in shower compartment, it shall be a folding type, shall be installed on the side wall adjacent to the controls, and shall extend from the back wall to a point within 3 inches (75 mm) of the compartment entry. Where a seat is provided in an alternate roll-in type shower compartment, it shall be a folding type, shall be installed on the front wall opposite the back wall, and shall extend from the adjacent side wall to a point within 3 inches (75 mm) of the compartment entry. In transfer-type showers, the seat shall extend from the back wall to a point within 3 inches (75 mm) of the compartment entry. The top of the seat shall be 17 inches (430 mm) minimum and 19 inches (485 mm) maximum above the bathroom finish floor. Seats shall comply with 610.3.1 or 610.3.2.

#### 2010 ADAS Section 610.3.1

The rear edge of a rectangular seat shall be 2 1/2 inches (64 mm) maximum and the front edge 15 inches (380 mm) minimum and 16 inches (405 mm) maximum from the seat wall. The side edge of the seat shall be 1 1/2 inches (38 mm) maximum from the adjacent wall.

#### 2010 ADAS Section 610.3.2

The rear edge of an L-shaped seat shall be 2 1/2 inches (64 mm) maximum and the front edge 15 inches (380 mm) minimum and 16 inches (405 mm) maximum from the seat wall. The rear edge of the "L" portion of the seat shall be 1 1/2inches (38 mm) maximum from the wall and the front edge shall be 14 inches (355 mm) minimum and 15 inches (380 mm) maximum from the wall. The end of the "L" shall be 22 inches (560 mm) minimum and 23 inches maximum (585 mm) from the main seat wall.

### Citation:

### As Built:

2010 ADAS Section: 610.3, 610.3.1, 610.3.2

Designated ADA shower compartment in the Echo 1 ward is missing the shower seat

### **Recommendation:**

Install one (1) shower seat in each of the designated lower level ADA transfer type shower compartments in the Echo wards to meet 2010 ADA Compliance based on the following sections of the 2010 ADA Standards:

610.3 Shower Compartment Seats 610.3.1 Rectangular Seats 610.3.2 L-Shaped Seats

### **Barrier Priority:**

N/A

Estimated Remediation Date: N/A

# Notes:

N/A



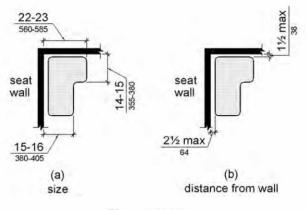
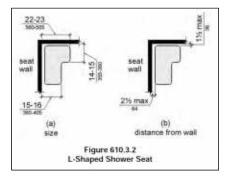


Figure 610.3.2 L-Shaped Shower Seat

Finding 262318 Main Photo

# Finding #20 Additional Finding Photos



Finding 262318 Additional Photo

# Echo 1 Ward

# Lat: 38.7890186000, Long: -104.7781006000

# Finding: 21

### No grab bars exist.

2010 ADAS Section 608.3 Grab bars shall comply with 609 and shall be provided in accordance with 608.3. Where multiple grab bars are used, required horizontal grab bars shall be installed at the same height above the finish floor.

### 2010 ADAS Section 608.3.1

In transfer type compartments, grab bars shall be provided across the control wall and back wall to a point 18 inches (455 mm) from the control wall.

### Citation:

As Built:

2010 ADAS Section: 608.3, 608.3.1

Designated ADA shower compartment in Echo 1 ward missing shower grab bars

### **Recommendation:**

Install shower grab bars to meet 2010 ADA compliance based on the following sections of the 2010 ADA Standards:

608.3 Grab Bars 608.3.1 Transfer Type Shower Compartments

### **Barrier Priority:**

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

### **Department:**

N/A

Estimated Remediation Date: N/A

Notes:

N/A

# Finding #21 Continued



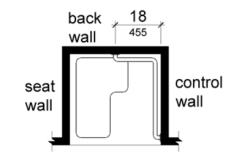


Figure 608.3.1 Grab Bars for Transfer Type Showers

Finding 262332 Main Photo

# Echo 2 Ward

### Lat: 38.7890186000, Long: -104.7781006000

# Finding: 22

#### Permanent shower seat is missing inside a Transfer Type Shower Compartment

#### 2010 ADAS Section 610.3

Where a seat is provided in a standard roll-in shower compartment, it shall be a folding type, shall be installed on the side wall adjacent to the controls, and shall extend from the back wall to a point within 3 inches (75 mm) of the compartment entry. Where a seat is provided in an alternate roll-in type shower compartment, it shall be a folding type, shall be installed on the front wall opposite the back wall, and shall extend from the adjacent side wall to a point within 3 inches (75 mm) of the compartment entry. In transfer-type showers, the seat shall extend from the back wall to a point within 3 inches (75 mm) of the compartment entry. The top of the seat shall be 17 inches (430 mm) minimum and 19 inches (485 mm) maximum above the bathroom finish floor. Seats shall comply with 610.3.1 or 610.3.2.

#### 2010 ADAS Section 610.3.1

The rear edge of a rectangular seat shall be 2 1/2 inches (64 mm) maximum and the front edge 15 inches (380 mm) minimum and 16 inches (405 mm) maximum from the seat wall. The side edge of the seat shall be 1 1/2 inches (38 mm) maximum from the adjacent wall.

#### 2010 ADAS Section 610.3.2

The rear edge of an L-shaped seat shall be 2 1/2 inches (64 mm) maximum and the front edge 15 inches (380 mm) minimum and 16 inches (405 mm) maximum from the seat wall. The rear edge of the "L" portion of the seat shall be 1 1/2inches (38 mm) maximum from the wall and the front edge shall be 14 inches (355 mm) minimum and 15 inches (380 mm) maximum from the wall. The end of the "L" shall be 22 inches (560 mm) minimum and 23 inches maximum (585 mm) from the main seat wall.

### Citation:

### As Built:

2010 ADAS Section: 610.3, 610.3.1, 610.3.2

Designated ADA shower compartment in the Echo 2 ward is missing the shower seat

### **Recommendation:**

Install one (1) shower seat in each of the designated lower level ADA transfer type shower compartments in the Echo wards to meet 2010 ADA Compliance based on the following sections of the 2010 ADA Standards:

610.3 Shower Compartment Seats 610.3.1 Rectangular Seats 610.3.2 L-Shaped Seats

### **Barrier Priority:**

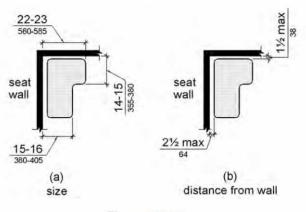
N/A

Estimated Remediation Date: N/A

# Notes:

N/A





# Echo 3 Ward

### Lat: 38.7890186000, Long: -104.7781006000

# Finding: 23

#### Permanent shower seat is missing inside a Transfer Type Shower Compartment

#### 2010 ADAS Section 610.3

Where a seat is provided in a standard roll-in shower compartment, it shall be a folding type, shall be installed on the side wall adjacent to the controls, and shall extend from the back wall to a point within 3 inches (75 mm) of the compartment entry. Where a seat is provided in an alternate roll-in type shower compartment, it shall be a folding type, shall be installed on the front wall opposite the back wall, and shall extend from the adjacent side wall to a point within 3 inches (75 mm) of the compartment entry. In transfer-type showers, the seat shall extend from the back wall to a point within 3 inches (75 mm) of the compartment entry. The top of the seat shall be 17 inches (430 mm) minimum and 19 inches (485 mm) maximum above the bathroom finish floor. Seats shall comply with 610.3.1 or 610.3.2.

#### 2010 ADAS Section 610.3.1

The rear edge of a rectangular seat shall be 2 1/2 inches (64 mm) maximum and the front edge 15 inches (380 mm) minimum and 16 inches (405 mm) maximum from the seat wall. The side edge of the seat shall be 1 1/2 inches (38 mm) maximum from the adjacent wall.

#### 2010 ADAS Section 610.3.2

The rear edge of an L-shaped seat shall be 2 1/2 inches (64 mm) maximum and the front edge 15 inches (380 mm) minimum and 16 inches (405 mm) maximum from the seat wall. The rear edge of the "L" portion of the seat shall be 1 1/2inches (38 mm) maximum from the wall and the front edge shall be 14 inches (355 mm) minimum and 15 inches (380 mm) maximum from the wall. The end of the "L" shall be 22 inches (560 mm) minimum and 23 inches maximum (585 mm) from the main seat wall.

### Citation:

### As Built:

2010 ADAS Section: 610.3, 610.3.1, 610.3.2

Designated ADA shower compartment in the Echo 3 ward is missing the shower seat

### **Recommendation:**

Install one (1) shower seat in each of the designated lower level ADA transfer type shower compartments in the Echo wards to meet 2010 ADA Compliance based on the following sections of the 2010 ADA Standards:

610.3 Shower Compartment Seats 610.3.1 Rectangular Seats 610.3.2 L-Shaped Seats

### **Barrier Priority:**

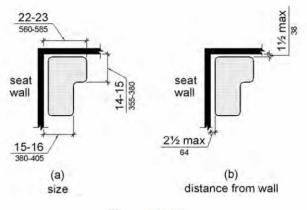
N/A

Estimated Remediation Date: N/A

### Notes:

N/A





# Echo 4 Ward

### Lat: 38.7890186000, Long: -104.7781006000

# Finding: 24

#### Permanent shower seat is missing inside a Transfer Type Shower Compartment

#### 2010 ADAS Section 610.3

Where a seat is provided in a standard roll-in shower compartment, it shall be a folding type, shall be installed on the side wall adjacent to the controls, and shall extend from the back wall to a point within 3 inches (75 mm) of the compartment entry. Where a seat is provided in an alternate roll-in type shower compartment, it shall be a folding type, shall be installed on the front wall opposite the back wall, and shall extend from the adjacent side wall to a point within 3 inches (75 mm) of the compartment entry. In transfer-type showers, the seat shall extend from the back wall to a point within 3 inches (75 mm) of the compartment entry. The top of the seat shall be 17 inches (430 mm) minimum and 19 inches (485 mm) maximum above the bathroom finish floor. Seats shall comply with 610.3.1 or 610.3.2.

#### 2010 ADAS Section 610.3.1

The rear edge of a rectangular seat shall be 2 1/2 inches (64 mm) maximum and the front edge 15 inches (380 mm) minimum and 16 inches (405 mm) maximum from the seat wall. The side edge of the seat shall be 1 1/2 inches (38 mm) maximum from the adjacent wall.

#### 2010 ADAS Section 610.3.2

The rear edge of an L-shaped seat shall be 2 1/2 inches (64 mm) maximum and the front edge 15 inches (380 mm) minimum and 16 inches (405 mm) maximum from the seat wall. The rear edge of the "L" portion of the seat shall be 1 1/2inches (38 mm) maximum from the wall and the front edge shall be 14 inches (355 mm) minimum and 15 inches (380 mm) maximum from the wall. The end of the "L" shall be 22 inches (560 mm) minimum and 23 inches maximum (585 mm) from the main seat wall.

### Citation:

### As Built:

2010 ADAS Section: 610.3, 610.3.1, 610.3.2

Designated ADA shower compartment in the Echo 4 ward is missing the shower seat

### **Recommendation:**

Install one (1) shower seat in each of the designated lower level ADA transfer type shower compartments in the Echo wards to meet 2010 ADA Compliance based on the following sections of the 2010 ADA Standards:

610.3 Shower Compartment Seats 610.3.1 Rectangular Seats 610.3.2 L-Shaped Seats

### **Barrier Priority:**

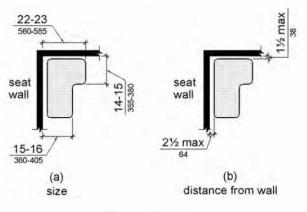
N/A

Estimated Remediation Date: N/A

# Notes:

N/A





# Fox 1 Ward

### Lat: 38.7890186000, Long: -104.7781006000

# Finding: 25

#### Permanent shower seat is missing inside a Transfer Type Shower Compartment

#### 2010 ADAS Section 610.3

Where a seat is provided in a standard roll-in shower compartment, it shall be a folding type, shall be installed on the side wall adjacent to the controls, and shall extend from the back wall to a point within 3 inches (75 mm) of the compartment entry. Where a seat is provided in an alternate roll-in type shower compartment, it shall be a folding type, shall be installed on the front wall opposite the back wall, and shall extend from the adjacent side wall to a point within 3 inches (75 mm) of the compartment entry. In transfer-type showers, the seat shall extend from the back wall to a point within 3 inches (75 mm) of the compartment entry. The top of the seat shall be 17 inches (430 mm) minimum and 19 inches (485 mm) maximum above the bathroom finish floor. Seats shall comply with 610.3.1 or 610.3.2.

#### 2010 ADAS Section 610.3.1

The rear edge of a rectangular seat shall be 2 1/2 inches (64 mm) maximum and the front edge 15 inches (380 mm) minimum and 16 inches (405 mm) maximum from the seat wall. The side edge of the seat shall be 1 1/2 inches (38 mm) maximum from the adjacent wall.

#### 2010 ADAS Section 610.3.2

The rear edge of an L-shaped seat shall be 2 1/2 inches (64 mm) maximum and the front edge 15 inches (380 mm) minimum and 16 inches (405 mm) maximum from the seat wall. The rear edge of the "L" portion of the seat shall be 1 1/2inches (38 mm) maximum from the wall and the front edge shall be 14 inches (355 mm) minimum and 15 inches (380 mm) maximum from the wall. The end of the "L" shall be 22 inches (560 mm) minimum and 23 inches maximum (585 mm) from the main seat wall.

### Citation:

As Built:

2010 ADAS Section: 610.3, 610.3.1, 610.3.2

Designated ADA shower compartment in the Fox 1 ward is missing the shower seat

### **Recommendation:**

Install one (1) shower seat in each of the designated lower level ADA transfer type shower compartments in the Fox wards to meet 2010 ADA Compliance based on the following sections of the 2010 ADA Standards:

610.3 Shower Compartment Seats 610.3.1 Rectangular Seats 610.3.2 L-Shaped Seats

### **Barrier Priority:**

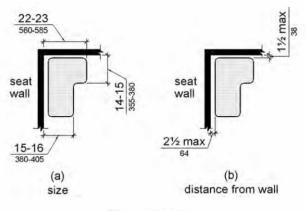
N/A

Estimated Remediation Date: N/A

### Notes:

N/A





# Fox 2 Ward

### Lat: 38.7890186000, Long: -104.7781006000

# Finding: 26

#### Permanent shower seat is missing inside a Transfer Type Shower Compartment

#### 2010 ADAS Section 610.3

Where a seat is provided in a standard roll-in shower compartment, it shall be a folding type, shall be installed on the side wall adjacent to the controls, and shall extend from the back wall to a point within 3 inches (75 mm) of the compartment entry. Where a seat is provided in an alternate roll-in type shower compartment, it shall be a folding type, shall be installed on the front wall opposite the back wall, and shall extend from the adjacent side wall to a point within 3 inches (75 mm) of the compartment entry. In transfer-type showers, the seat shall extend from the back wall to a point within 3 inches (75 mm) of the compartment entry. The top of the seat shall be 17 inches (430 mm) minimum and 19 inches (485 mm) maximum above the bathroom finish floor. Seats shall comply with 610.3.1 or 610.3.2.

#### 2010 ADAS Section 610.3.1

The rear edge of a rectangular seat shall be 2 1/2 inches (64 mm) maximum and the front edge 15 inches (380 mm) minimum and 16 inches (405 mm) maximum from the seat wall. The side edge of the seat shall be 1 1/2 inches (38 mm) maximum from the adjacent wall.

#### 2010 ADAS Section 610.3.2

The rear edge of an L-shaped seat shall be 2 1/2 inches (64 mm) maximum and the front edge 15 inches (380 mm) minimum and 16 inches (405 mm) maximum from the seat wall. The rear edge of the "L" portion of the seat shall be 1 1/2inches (38 mm) maximum from the wall and the front edge shall be 14 inches (355 mm) minimum and 15 inches (380 mm) maximum from the wall. The end of the "L" shall be 22 inches (560 mm) minimum and 23 inches maximum (585 mm) from the main seat wall.

### Citation:

As Built:

2010 ADAS Section: 610.3, 610.3.1, 610.3.2

Designated ADA shower compartment in the Fox 2 ward is missing the shower seat

### Recommendation:

Install one (1) shower seat in each of the designated lower level ADA transfer type shower compartments in the Fox wards to meet 2010 ADA Compliance based on the following sections of the 2010 ADA Standards:

610.3 Shower Compartment Seats 610.3.1 Rectangular Seats 610.3.2 L-Shaped Seats

### **Barrier Priority:**

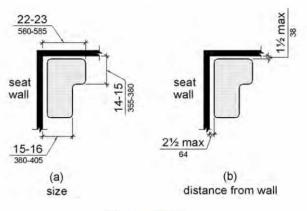
N/A

Estimated Remediation Date: N/A

Notes:

N/A





# Fox 3 Ward

### Lat: 38.7890186000, Long: -104.7781006000

# Finding: 27

#### Permanent shower seat is missing inside a Transfer Type Shower Compartment

#### 2010 ADAS Section 610.3

Where a seat is provided in a standard roll-in shower compartment, it shall be a folding type, shall be installed on the side wall adjacent to the controls, and shall extend from the back wall to a point within 3 inches (75 mm) of the compartment entry. Where a seat is provided in an alternate roll-in type shower compartment, it shall be a folding type, shall be installed on the front wall opposite the back wall, and shall extend from the adjacent side wall to a point within 3 inches (75 mm) of the compartment entry. In transfer-type showers, the seat shall extend from the back wall to a point within 3 inches (75 mm) of the compartment entry. The top of the seat shall be 17 inches (430 mm) minimum and 19 inches (485 mm) maximum above the bathroom finish floor. Seats shall comply with 610.3.1 or 610.3.2.

#### 2010 ADAS Section 610.3.1

The rear edge of a rectangular seat shall be 2 1/2 inches (64 mm) maximum and the front edge 15 inches (380 mm) minimum and 16 inches (405 mm) maximum from the seat wall. The side edge of the seat shall be 1 1/2 inches (38 mm) maximum from the adjacent wall.

#### 2010 ADAS Section 610.3.2

The rear edge of an L-shaped seat shall be 2 1/2 inches (64 mm) maximum and the front edge 15 inches (380 mm) minimum and 16 inches (405 mm) maximum from the seat wall. The rear edge of the "L" portion of the seat shall be 1 1/2inches (38 mm) maximum from the wall and the front edge shall be 14 inches (355 mm) minimum and 15 inches (380 mm) maximum from the wall. The end of the "L" shall be 22 inches (560 mm) minimum and 23 inches maximum (585 mm) from the main seat wall.

### Citation:

As Built:

2010 ADAS Section: 610.3, 610.3.1, 610.3.2

Designated ADA shower compartment in the Fox 3 ward is missing the shower seat

### **Recommendation:**

Install one (1) shower seat in each of the designated lower level ADA transfer type shower compartments in the Fox wards to meet 2010 ADA Compliance based on the following sections of the 2010 ADA Standards:

610.3 Shower Compartment Seats 610.3.1 Rectangular Seats 610.3.2 L-Shaped Seats

### **Barrier Priority:**

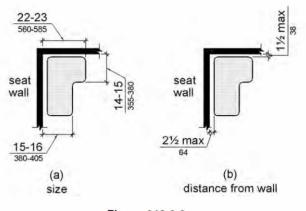
N/A

Estimated Remediation Date: N/A

### Notes:

N/A





# Fox 4 Ward

### Lat: 38.7890186000, Long: -104.7781006000

# Finding: 28

#### Permanent shower seat is missing inside a Transfer Type Shower Compartment

#### 2010 ADAS Section 610.3

Where a seat is provided in a standard roll-in shower compartment, it shall be a folding type, shall be installed on the side wall adjacent to the controls, and shall extend from the back wall to a point within 3 inches (75 mm) of the compartment entry. Where a seat is provided in an alternate roll-in type shower compartment, it shall be a folding type, shall be installed on the front wall opposite the back wall, and shall extend from the adjacent side wall to a point within 3 inches (75 mm) of the compartment entry. In transfer-type showers, the seat shall extend from the back wall to a point within 3 inches (75 mm) of the compartment entry. The top of the seat shall be 17 inches (430 mm) minimum and 19 inches (485 mm) maximum above the bathroom finish floor. Seats shall comply with 610.3.1 or 610.3.2.

#### 2010 ADAS Section 610.3.1

The rear edge of a rectangular seat shall be 2 1/2 inches (64 mm) maximum and the front edge 15 inches (380 mm) minimum and 16 inches (405 mm) maximum from the seat wall. The side edge of the seat shall be 1 1/2 inches (38 mm) maximum from the adjacent wall.

#### 2010 ADAS Section 610.3.2

The rear edge of an L-shaped seat shall be 2 1/2 inches (64 mm) maximum and the front edge 15 inches (380 mm) minimum and 16 inches (405 mm) maximum from the seat wall. The rear edge of the "L" portion of the seat shall be 1 1/2inches (38 mm) maximum from the wall and the front edge shall be 14 inches (355 mm) minimum and 15 inches (380 mm) maximum from the wall. The end of the "L" shall be 22 inches (560 mm) minimum and 23 inches maximum (585 mm) from the main seat wall.

### Citation:

As Built:

2010 ADAS Section: 610.3, 610.3.1, 610.3.2

Designated ADA shower compartment in the Fox 4 ward is missing the shower seat

### **Recommendation:**

Install one (1) shower seat in each of the designated lower level ADA transfer type shower compartments in the Fox wards to meet 2010 ADA Compliance based on the following sections of the 2010 ADA Standards:

610.3 Shower Compartment Seats 610.3.1 Rectangular Seats 610.3.2 L-Shaped Seats

### **Barrier Priority:**

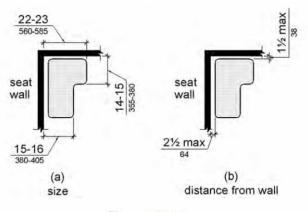
N/A

Estimated Remediation Date: N/A

# Notes:

N/A





# Golf 1 Ward

### Lat: 38.7890186000, Long: -104.7781006000

# Finding: 29

#### Permanent shower seat is missing inside a Transfer Type Shower Compartment

#### 2010 ADAS Section 610.3

Where a seat is provided in a standard roll-in shower compartment, it shall be a folding type, shall be installed on the side wall adjacent to the controls, and shall extend from the back wall to a point within 3 inches (75 mm) of the compartment entry. Where a seat is provided in an alternate roll-in type shower compartment, it shall be a folding type, shall be installed on the front wall opposite the back wall, and shall extend from the adjacent side wall to a point within 3 inches (75 mm) of the compartment entry. In transfer-type showers, the seat shall extend from the back wall to a point within 3 inches (75 mm) of the compartment entry. The top of the seat shall be 17 inches (430 mm) minimum and 19 inches (485 mm) maximum above the bathroom finish floor. Seats shall comply with 610.3.1 or 610.3.2.

#### 2010 ADAS Section 610.3.1

The rear edge of a rectangular seat shall be 2 1/2 inches (64 mm) maximum and the front edge 15 inches (380 mm) minimum and 16 inches (405 mm) maximum from the seat wall. The side edge of the seat shall be 1 1/2 inches (38 mm) maximum from the adjacent wall.

#### 2010 ADAS Section 610.3.2

The rear edge of an L-shaped seat shall be 2 1/2 inches (64 mm) maximum and the front edge 15 inches (380 mm) minimum and 16 inches (405 mm) maximum from the seat wall. The rear edge of the "L" portion of the seat shall be 1 1/2inches (38 mm) maximum from the wall and the front edge shall be 14 inches (355 mm) minimum and 15 inches (380 mm) maximum from the wall. The end of the "L" shall be 22 inches (560 mm) minimum and 23 inches maximum (585 mm) from the main seat wall.

### Citation:

As Built:

2010 ADAS Section: 610.3, 610.3.1, 610.3.2

Designated ADA shower compartment in the Golf 1 ward is missing the shower seat

### **Recommendation:**

Install one (1) shower seat in each of the designated lower level ADA transfer type shower compartments in the Golf wards to meet 2010 ADA Compliance based on the following sections of the 2010 ADA Standards:

610.3 Shower Compartment Seats 610.3.1 Rectangular Seats 610.3.2 L-Shaped Seats

### **Barrier Priority:**

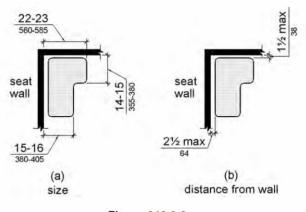
N/A

Estimated Remediation Date: N/A

Notes:

N/A





# Golf 2 Ward

### Lat: 38.7890186000, Long: -104.7781006000

# Finding: 30

#### Permanent shower seat is missing inside a Transfer Type Shower Compartment

#### 2010 ADAS Section 610.3

Where a seat is provided in a standard roll-in shower compartment, it shall be a folding type, shall be installed on the side wall adjacent to the controls, and shall extend from the back wall to a point within 3 inches (75 mm) of the compartment entry. Where a seat is provided in an alternate roll-in type shower compartment, it shall be a folding type, shall be installed on the front wall opposite the back wall, and shall extend from the adjacent side wall to a point within 3 inches (75 mm) of the compartment entry. In transfer-type showers, the seat shall extend from the back wall to a point within 3 inches (75 mm) of the compartment entry. The top of the seat shall be 17 inches (430 mm) minimum and 19 inches (485 mm) maximum above the bathroom finish floor. Seats shall comply with 610.3.1 or 610.3.2.

#### 2010 ADAS Section 610.3.1

The rear edge of a rectangular seat shall be 2 1/2 inches (64 mm) maximum and the front edge 15 inches (380 mm) minimum and 16 inches (405 mm) maximum from the seat wall. The side edge of the seat shall be 1 1/2 inches (38 mm) maximum from the adjacent wall.

#### 2010 ADAS Section 610.3.2

The rear edge of an L-shaped seat shall be 2 1/2 inches (64 mm) maximum and the front edge 15 inches (380 mm) minimum and 16 inches (405 mm) maximum from the seat wall. The rear edge of the "L" portion of the seat shall be 1 1/2inches (38 mm) maximum from the wall and the front edge shall be 14 inches (355 mm) minimum and 15 inches (380 mm) maximum from the wall. The end of the "L" shall be 22 inches (560 mm) minimum and 23 inches maximum (585 mm) from the main seat wall.

### Citation:

### As Built:

2010 ADAS Section: 610.3, 610.3.1, 610.3.2

Designated ADA shower compartment in the Golf 2 ward is missing the shower seat

### **Recommendation:**

Install one (1) shower seat in each of the designated lower level ADA transfer type shower compartments in the Golf wards to meet 2010 ADA Compliance based on the following sections of the 2010 ADA Standards:

610.3 Shower Compartment Seats 610.3.1 Rectangular Seats 610.3.2 L-Shaped Seats

### **Barrier Priority:**

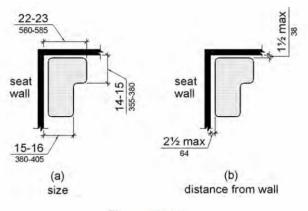
N/A

Estimated Remediation Date: N/A

## Notes:

N/A





# Golf 3 Ward

### Lat: 38.7890186000, Long: -104.7781006000

# Finding: 31

#### Permanent shower seat is missing inside a Transfer Type Shower Compartment

#### 2010 ADAS Section 610.3

Where a seat is provided in a standard roll-in shower compartment, it shall be a folding type, shall be installed on the side wall adjacent to the controls, and shall extend from the back wall to a point within 3 inches (75 mm) of the compartment entry. Where a seat is provided in an alternate roll-in type shower compartment, it shall be a folding type, shall be installed on the front wall opposite the back wall, and shall extend from the adjacent side wall to a point within 3 inches (75 mm) of the compartment entry. In transfer-type showers, the seat shall extend from the back wall to a point within 3 inches (75 mm) of the compartment entry. The top of the seat shall be 17 inches (430 mm) minimum and 19 inches (485 mm) maximum above the bathroom finish floor. Seats shall comply with 610.3.1 or 610.3.2.

#### 2010 ADAS Section 610.3.1

The rear edge of a rectangular seat shall be 2 1/2 inches (64 mm) maximum and the front edge 15 inches (380 mm) minimum and 16 inches (405 mm) maximum from the seat wall. The side edge of the seat shall be 1 1/2 inches (38 mm) maximum from the adjacent wall.

#### 2010 ADAS Section 610.3.2

The rear edge of an L-shaped seat shall be 2 1/2 inches (64 mm) maximum and the front edge 15 inches (380 mm) minimum and 16 inches (405 mm) maximum from the seat wall. The rear edge of the "L" portion of the seat shall be 1 1/2inches (38 mm) maximum from the wall and the front edge shall be 14 inches (355 mm) minimum and 15 inches (380 mm) maximum from the wall. The end of the "L" shall be 22 inches (560 mm) minimum and 23 inches maximum (585 mm) from the main seat wall.

### Citation:

As Built:

2010 ADAS Section: 610.3, 610.3.1, 610.3.2

Designated ADA shower compartment in the Golf 3 ward is missing the shower seat

### **Recommendation:**

Install one (1) shower seat in each of the designated lower level ADA transfer type shower compartments in the Golf wards to meet 2010 ADA Compliance based on the following sections of the 2010 ADA Standards:

610.3 Shower Compartment Seats 610.3.1 Rectangular Seats 610.3.2 L-Shaped Seats

### **Barrier Priority:**

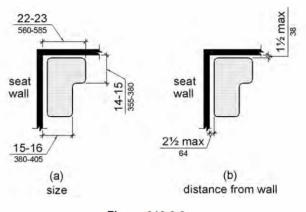
N/A

Estimated Remediation Date: N/A

Notes:

N/A





# Golf 4 Ward

### Lat: 38.7890186000, Long: -104.7781006000

# Finding: 32

#### Permanent shower seat is missing inside a Transfer Type Shower Compartment

#### 2010 ADAS Section 610.3

Where a seat is provided in a standard roll-in shower compartment, it shall be a folding type, shall be installed on the side wall adjacent to the controls, and shall extend from the back wall to a point within 3 inches (75 mm) of the compartment entry. Where a seat is provided in an alternate roll-in type shower compartment, it shall be a folding type, shall be installed on the front wall opposite the back wall, and shall extend from the adjacent side wall to a point within 3 inches (75 mm) of the compartment entry. In transfer-type showers, the seat shall extend from the back wall to a point within 3 inches (75 mm) of the compartment entry. The top of the seat shall be 17 inches (430 mm) minimum and 19 inches (485 mm) maximum above the bathroom finish floor. Seats shall comply with 610.3.1 or 610.3.2.

#### 2010 ADAS Section 610.3.1

The rear edge of a rectangular seat shall be 2 1/2 inches (64 mm) maximum and the front edge 15 inches (380 mm) minimum and 16 inches (405 mm) maximum from the seat wall. The side edge of the seat shall be 1 1/2 inches (38 mm) maximum from the adjacent wall.

#### 2010 ADAS Section 610.3.2

The rear edge of an L-shaped seat shall be 2 1/2 inches (64 mm) maximum and the front edge 15 inches (380 mm) minimum and 16 inches (405 mm) maximum from the seat wall. The rear edge of the "L" portion of the seat shall be 1 1/2inches (38 mm) maximum from the wall and the front edge shall be 14 inches (355 mm) minimum and 15 inches (380 mm) maximum from the wall. The end of the "L" shall be 22 inches (560 mm) minimum and 23 inches maximum (585 mm) from the main seat wall.

### Citation:

As Built:

2010 ADAS Section: 610.3, 610.3.1, 610.3.2

Designated ADA shower compartment in the Golf 4 ward is missing the shower seat

### **Recommendation:**

Install one (1) shower seat in each of the designated lower level ADA transfer type shower compartments in the Golf wards to meet 2010 ADA Compliance based on the following sections of the 2010 ADA Standards:

610.3 Shower Compartment Seats 610.3.1 Rectangular Seats 610.3.2 L-Shaped Seats

### **Barrier Priority:**

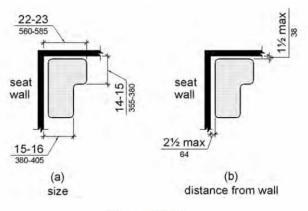
N/A

Estimated Remediation Date: N/A

# Notes:

N/A





# **Medical Section**

### Lat: 38.7890200000, Long: -104.7781000000

### Finding: 33

The shower stall does not a minimum of 60 inches deep.

Standard roll-in type shower compartments shall be 30 inches wide minimum by 60 inches deep minimum clear inside dimensions measured at center points of opposing sides and shall have a 60 inches wide minimum entry on the face of the shower compartment.

#### 2010 ADAS Section 608.2.2

Standard roll-in type shower compartments shall be 30 inches (760 mm) wide minimum by 60 inches (1525 mm) deep minimum clear inside dimensions measured at center points of opposing sides and shall have a 60 inches (1525 mm) wide minimum entry on the face of the shower compartment.

### Citation:

2010 ADAS Section: 608.2.2

As Built:

Shower compartments not compliant and in need of repair

### **Recommendation:**

When new construction is completed ensure roll-in shower inside dimensions are a minimum of 60 inches deep and 30 inches wide minimum. Also, grab bars are to be installed on three inside walls.

### **Barrier Priority:**

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

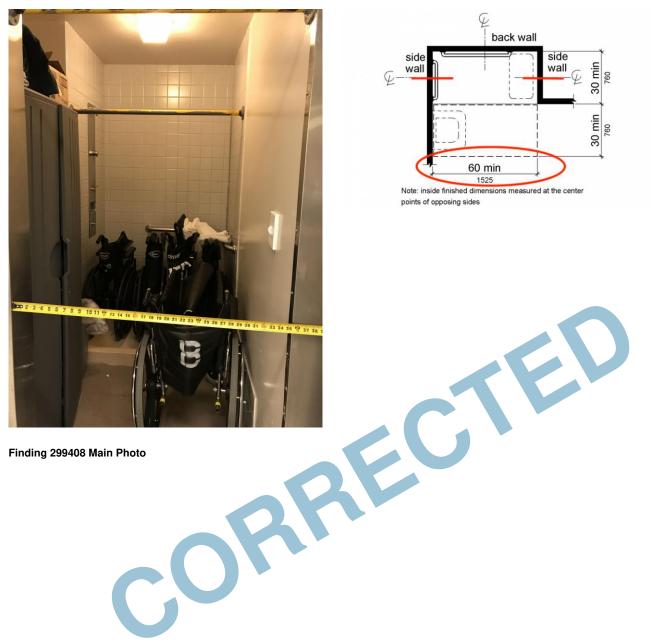
### **Department:**

N/A

# Estimated Remediation Date: N/A

Notes: N/A

## Finding #33 Continued



### Finding #33 Additional Finding Photos



Finding 299408 Additional Photo



Finding 299408 Additional Photo



Finding 299408 Additional Photo

# **Medical Section**

### Lat: 38.7890200000, Long: -104.7781000000

### Finding: 34

The operable parts of controls are not located correctly.

In standard roll-in type shower compartments, the controls, faucets, and shower spray unit shall be located above the grab bar, but no higher than 48 inches above the shower floor. Where a seat is provided, the controls, faucets, and shower spray unit shall be installed on the back wall adjacent to the seat wall and shall be located 27 inches maximum from the seat wall.

#### 2010 ADAS Section 608.5.2

In standard roll-in type shower compartments, the controls, faucets, and shower spray unit shall be located above the grab bar, but no higher than 48 inches (1220 mm) above the shower floor. Where a seat is provided, the controls, faucets, and shower spray unit shall be installed on the back wall adjacent to the seat wall and shall be located 27 inches (685 mm) maximum from the seat wall.

Citation:

As Built:

2010 ADAS Section: 608.5.2

36.5 inches above finished floor

### **Recommendation:**

When new construction is completed ensure the controls, faucets and shower spray unit is located above grab bar at 38 inches minimum but no higher than 48 inches above shower 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 #34 Continued



# **Medical Section**

# Lat: 38.7890200000, Long: -104.7781000000

# Finding: 35

The grab bar on the back wall is not 18 inches from the control wall.

In transfer type compartments, grab bars shall be provided across the control wall and back wall to a point 18 inches from the control wall.

2010 ADAS Section 608.3.1 In transfer type compartments, grab bars shall be provided across the control wall and back wall to a point 18 inches (455 mm) from the control wall.

### Citation:

As Built:

2010 ADAS Section: 608.3.1

Grab bars on opposite wall

### **Recommendation:**

When new construction for standard roll-in shower is completed ensure grab bars are installed on the back wall and side walls.

### **Barrier Priority:**

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

### **Department:**

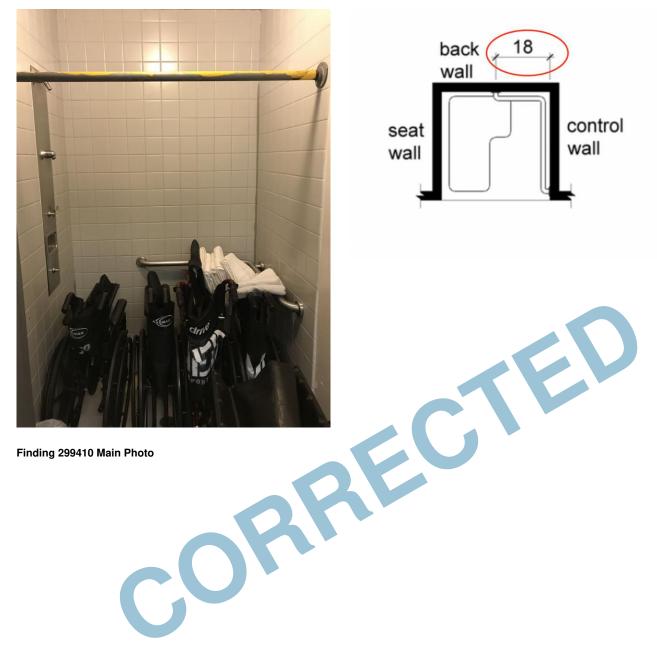
N/A

**Estimated Remediation Date:** 

N/A

Notes: N/A

## Finding #35 Continued



## **Medical Section**

## Lat: 38.7890200000, Long: -104.7781000000

## Finding: 36

The grab bar is missing on the back wall.

Where a seat is provided in standard roll-in type shower compartments, grab bars shall be provided on the back wall and the side wall opposite the seat. Grab bars shall not be provided above the seat. Where a seat is not provided in standard roll-in type shower compartments, grab bars shall be provided on three walls. Grab bars shall be installed 6 inches maximum from adjacent walls.

#### 2010 ADAS Section 608.3.2

Where a seat is provided in standard roll in type shower compartments, grab bars shall be provided on the back wall and the side wall opposite the seat. Grab bars shall not be provided above the seat. Where a seat is not provided in standard roll-in type shower compartments, grab bars shall be provided on three walls. Grab bars shall be installed 6 inches (150 mm) maximum from adjacent walls.

#### Citation:

#### As Built:

2010 ADAS Section: 608.3.2

Grab bars missing

### **Recommendation:**

When new construction is completed ensure grab bars are installed on the back wall and side walls.

#### **Barrier Priority:**

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

### **Department:**

N/A

Estimated Remediation Date:

## Finding #36 Continued



## **Medical Section**

## Lat: 38.7890200000, Long: -104.7781000000

## Finding: 37

The threshold for the transfer type shower is too high.

In transfer type shower compartments, thresholds shall not be greater than 1/2 inch high and shall be beveled, rounded, or vertical.

#### 2010 ADAS Section 608.7

Thresholds in roll-in type shower compartments shall be 1/2 inch (13 mm) high maximum in accordance with 303. In transfer type shower compartments, thresholds 1/2 inch (13 mm) high maximum shall be beveled, rounded, or vertical.

#### Citation:

2010 ADAS Section: 608.7

As Built:

3.25 inch threshold to shower entrance

#### **Recommendation:**

When new construction for standard roll-in shower is completed ensure threshold at shower entrance to new shower area is no more than 1/4 inch maximum in height.

#### **Barrier Priority:**

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

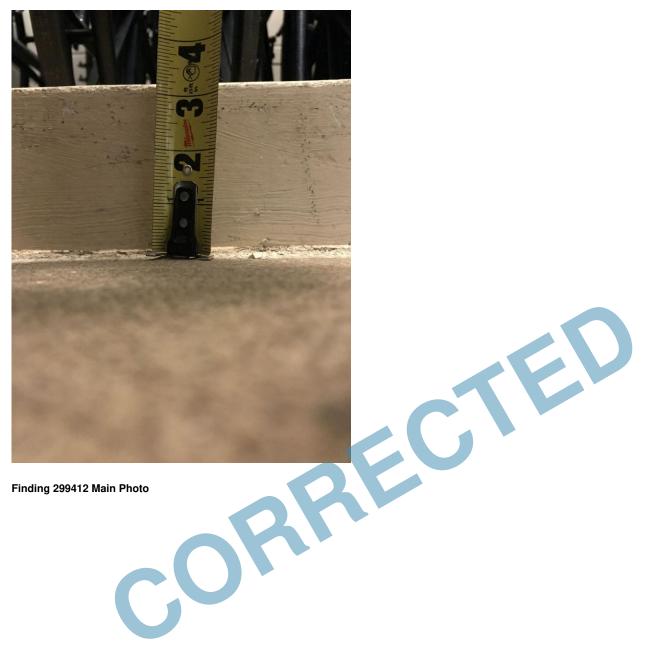
### **Department:**

N/A

### **Estimated Remediation Date:**

N/A

## Finding #37 Continued



## Finding #37 Additional Finding Photos



Finding 299412 Additional Photo



## **Medical Section**

## Lat: 38.7890200000, Long: -104.7781000000

## Finding: 38

The shower compartment is missing a seat.

A folding or non-folding seat shall be provided in transfer type shower compartments. A folding seat shall be provided in roll-in type showers required in transient lodging guest rooms with mobility features complying with 806.2. Seats shall comply with 610.

#### 2010 ADAS Section 608.4

A folding or non-folding seat shall be provided in transfer type shower compartments. A folding seat shall be provided in roll-in type showers required in transient lodging guest rooms with mobility features complying with 806.2. Seats shall comply with 610.

#### Citation:

2010 ADAS Section: 608.4

As Built:

Shower seat is missing



#### **Recommendation:**

New construction for standard roll-in shower may or may not require shower seat. Seat requirements will be dependent on new roll-in shower layout.

#### **Barrier Priority:**

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

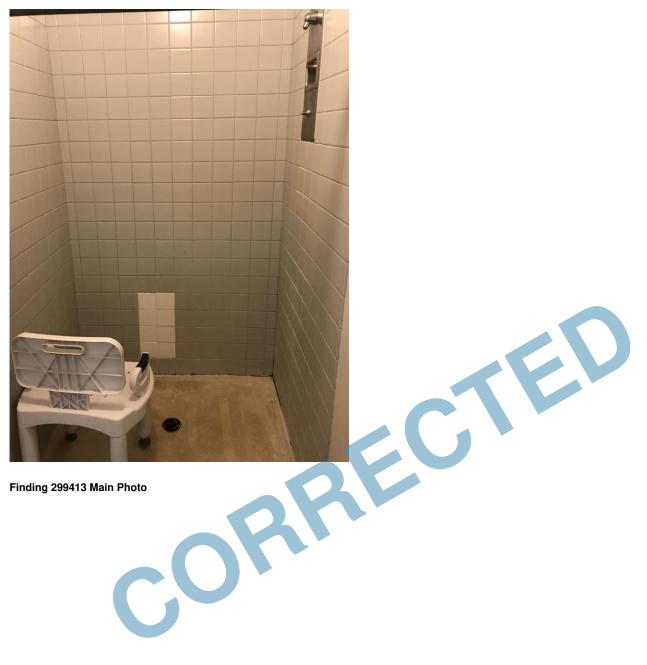
#### **Department:**

N/A

Estimated Remediation Date: N/A

Notes:

## Finding #38 Continued



## Finding #38 Additional Finding Photos



Finding 299413 Additional Photo



## Video Visitation Parking

### Lat: 38.7890200000, Long: -104.7781000000

### Finding: 39

The striping and markings for the accessible parking stall, loading/unloading access aisle are dilapidated and in need of repair and/or maintenance.

2010 ADAS Section 502.3.3 Access aisles shall be marked so as to discourage parking in them.

Citation:

As Built:

2010 ADAS Section: 502.3.3

Striping and ISA symbol dilapdated

#### Recommendation:

Re-stripe 2 accessible parking stalls and access aisle.

#### **Barrier Priority:**

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

Department: N/A

Estimated Remediation Date: N/A

Notes:

N/A

# Finding #39 Continued



Finding 299301 Main Photo

## Video Visitation Parking

### Lat: 38.7890200000, Long: -104.7781000000

### Finding: 40

The concrete expansion joint is spaced greater than 1/2 inch.

Openings in floor or ground surfaces shall not allow passage of a sphere more than 1/2 inch diameter. Elongated openings shall be placed so that the long dimension is perpendicular to the dominant direction of travel.

2010 ADAS Section 302.3

Openings in floor or ground surfaces shall not allow passage of a sphere more than 1/2 inch (13 mm) diameter except as allowed in 407.4.3, 409.4.3, 410.4, 810.5.3 and 810.10. Elongated openings shall be placed so that the long dimension is perpendicular to the dominant direction of travel.

#### Citation:

As Built:

2010 ADAS Section: 302.3

Opening at bottom of ramp exceeds 1/2 inch

#### **Recommendation:**

Fill in expansion joint with hard surface.

#### **Barrier Priority:**

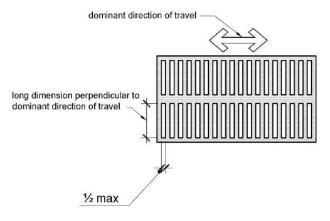
1 (High): Should be completed immediately. (Includes; Findings that have little or no cost, were in violation of the codes at the time of construction, or pose an imminent safety threat)

Department: N/A

Estimated Remediation Date: N/A

## Finding #40 Continued





Finding 299302 Main Photo

## Finding #40 Additional Finding Photos



Finding 299302 Additional Photo

## Video Visitation Parking

## Lat: 38.7890200000, Long: -104.7781000000

### Finding: 41

During remodel or renovation provide access to the path of travel from parking access aisle to avoid travel behind vehicles.

2010 ADAS Section Recommended None

#### Citation:

As Built:

2010 ADAS Section: Recommended

Provide path of travel access from access aisle onto sidewalk

#### **Recommendation:**

Construct parallel pedestrian ramp in front of access aisle.

#### **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

## Finding #41 Continued



Finding 299303 Main Photo

## Finding #41 Additional Finding Photos



Finding 299303 Additional Photo

## Video Visitation Center Lobby

### Lat: 38.7890200000, Long: -104.7781000000

### Finding: 42

The transaction counter provides for a parallel approach and is not within the required height range.

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

#### 2010 ADAS Section 904.4.1

A portion of the counter surface that is 36 inches (915 mm) long minimum and 36 inches (915 mm) high maximum above the finish floor shall be provided. A clear floor or ground space complying with 305 shall be positioned for a parallel approach adjacent to the 36 inch (915 mm) minimum length of counter.

Citation:

As Built:

2010 ADAS Section: 904.4.1

51 inches above finished floor

#### **Recommendation:**

Install new counter section that measures 36 inches maximum in height from the finish floor and lengthen that section of the counter to 36 inches minimum. A clear floor or ground space shall be provided for either a parallel or forward approach complying with section 305 and/or 306 respectively. If forward approach is provided, please ensure knee clearance is also provided.

#### **Barrier Priority:**

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

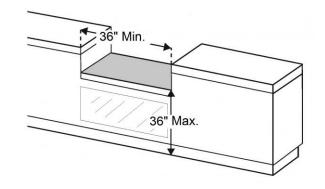
**Department:** 

N/A

Estimated Remediation Date: N/A

## Finding #42 Continued





Finding 299304 Main Photo

## Finding #42 Additional Finding Photos



Finding 299304 Additional Photo

## Video Visitation Center Lobby

### Lat: 38.7890200000, Long: -104.7781000000

### Finding: 43

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 centerline 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:

As Built:

2010 ADAS Section: 403.5.1, 602.1

**Multiple violations** 

#### Recommendation:

Relocate drinking fountain or remodel/remove structural barriers surrouding drinking fountain. Existing structural barriers do no allow the required clear floor space nor turning space to approach drinking fountain.

### **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)

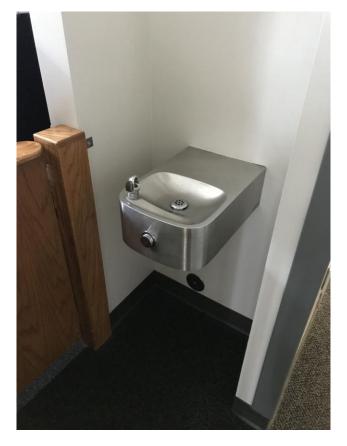
Department: N/A

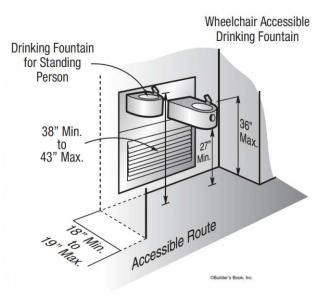
**Estimated Remediation Date:** 

N/A

# Notes:

N/A





**DRINKING FOUNTAINS** 

Finding 299305 Main Photo

## Finding #43 Additional Finding Photos



Finding 299305 Additional Photo



Finding 299305 Additional Photo



Finding 299305 Additional Photo



Finding 299305 Additional Photo

## Video Visitation Mens Restroom

## Lat: 38.7890200000, Long: -104.7781000000

## Finding: 44

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:

As Built:

2010 ADAS Section: 404.2.8.1

4 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:**

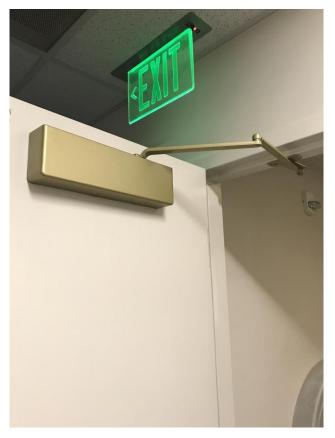
3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

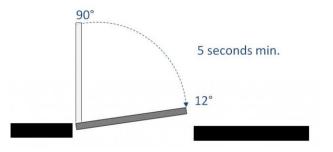
Department:

N/A

Estimated Remediation Date: N/A

## Finding #44 Continued





Finding 299306 Main Photo

### Video Visitation Mens Restroom

### Lat: 38.7890200000, Long: -104.7781000000

### Finding: 45

The locking 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:

As Built:

2010 ADAS Section: 309.4

Locking hardware requires tight grasping and pinching to operate

#### **Recommendation:**

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

#### **Barrier Priority:**

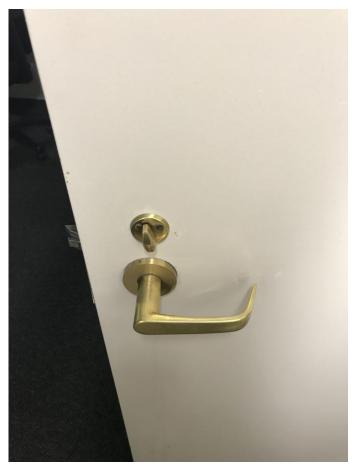
3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

#### Department:

N/A

Estimated Remediation Date: N/A

## Finding #45 Continued



Finding 299307 Main Photo

### Video Visitation Mens Restroom

### Lat: 38.7890200000, Long: -104.7781000000

### Finding: 46

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:

As Built:

2010 ADAS Section: 604.3.2

Lavatory projects into toilet clear floor space

### Recommendation:

During renovation/remodel, ensure water closet minimum required clear floor space of 60 inches in width x 59 inches in depth is not obstructed by lavatory or other fixtures.

#### **Barrier Priority:**

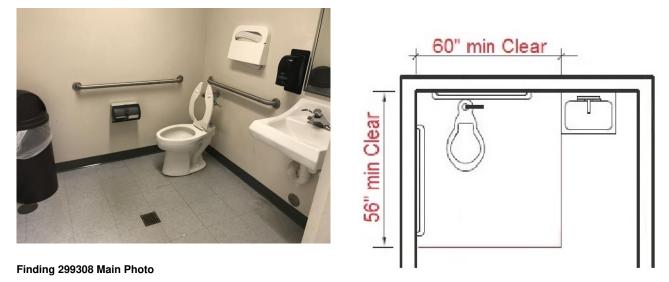
3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

#### **Department:**

N/A

Estimated Remediation Date: N/A

## Finding #46 Continued



## Finding #46 Additional Finding Photos



Finding 299308 Additional Photo



Finding 299308 Additional Photo

### Video Visitation Mens Restroom

### Lat: 38.7890200000, Long: -104.7781000000

### Finding: 47

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

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

#### 2010 ADAS Section 609.3

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

#### Citation:

As Built:

2010 ADAS Section: 609.3

Seat cover dispenser 10 inches above rear grab bar

#### **Recommendation:**

Relocate seat cover dispenser to have operable part between 15 inches minimum and 48 inches maximum above floor. May require relocation below rear or side grab bar at 1.5 inches minimum clearance below grab bar 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:**

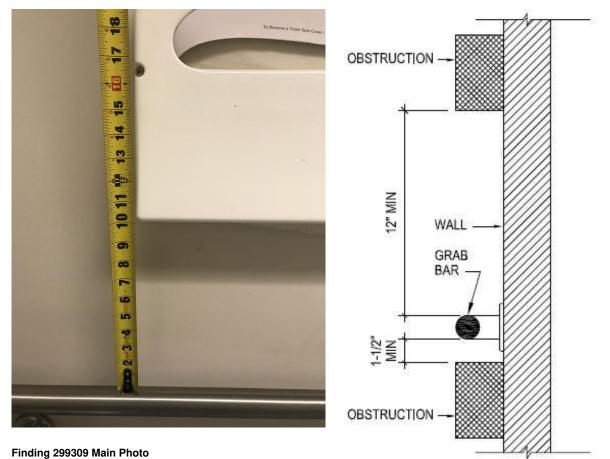
N/A

Estimated Remediation Date: N/A

# Notes:

N/A

## Finding #47 Continued



## Video Visitation Mens Restroom

## Lat: 38.7890200000, Long: -104.7781000000

## Finding: 48

The rear grab bar does not extend adequately past the centerline of the toilet on the wall side.

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 and the space between the grab bar and the top of the tank shall be 1-1/2 inches minimum.

2010 ADAS Section 604.5.2

The rear wall grab bar shall be 36 inches (915 mm) long minimum and extend from the centerline of the water closet 12 inches (305 mm) minimum on one side and 24 inches (610 mm) minimum on the other side.

Citation:

As Built:

2010 ADAS Section: 604.5.2

10.25 inches from side wall

#### **Recommendation:**

Re-position rear grab bar to extend from the centerline of the toilet 12 inches minimum to the wall side and 24 inches minimum to the transfer/open side.

### **Barrier Priority:**

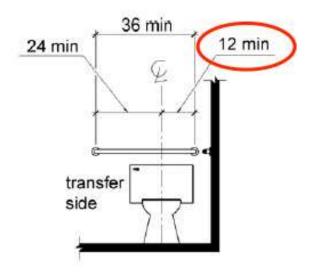
3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department: N/A

Estimated Remediation Date: N/A

## Finding #48 Continued





Finding 299310 Main Photo

## Video Visitation Mens Restroom

### Lat: 38.7890200000, Long: -104.7781000000

### Finding: 49

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:

41 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 1.5 inches.

#### **Barrier Priority:**

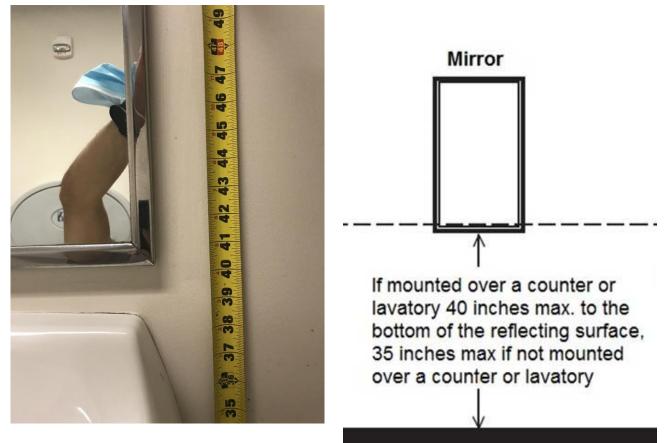
3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

**Department:** 

N/A

Estimated Remediation Date: N/A

## Finding #49 Continued



Finding 299311 Main Photo

# Finding #49 Additional Finding Photos



Finding 299311 Additional Photo

# Lat: 38.7890200000, Long: -104.7781000000

# Finding: 50

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:

As Built:

2010 ADAS Section: 308.2.1

49 inches above finished floor

### **Recommendation:**

Lower paper towel dispenser 2 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

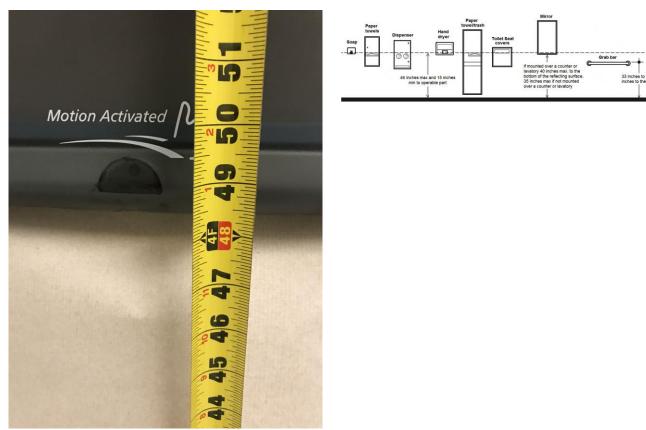
### **Estimated Remediation Date:**

N/A

### Notes:

N/A

# Finding #50 Continued



Finding 299312 Main Photo

# Lat: 38.7890200000, Long: -104.7781000000

# Finding: 51

The baby changing table is too high when folded down.

The tops of baby changing surfaces shall be 28 inches minimum and 34 inches maximum above the finish floor or ground.

2010 ADAS Section 902.3 The tops of dining surfaces and work surfaces shall be 28 inches (710 mm) minimum and 34 inches (865 mm) maximum above the finish floor or ground.

Citation:

As Built:

2010 ADAS Section: 902.3

35 inches above finished floor

#### **Recommendation:**

Lower baby changing station to meet the 27 inches minimum required under an element for knee clearance, 28 inches minimum to 34 inches maximum to the top of the table surface and not to exceed 48 inches maximum height to operable part measured from the finished floor.

### **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

# Finding #51 Continued



Finding 299313 Main Photo

# Finding #51 Additional Finding Photos



Finding 299313 Additional Photo

## Lat: 38.7890200000, Long: -104.7781000000

### Finding: 52

The wall sign is mounted too low.

Tactile Characters on signs shall be located 48 inches minimum above the finish floor or ground surface, measured from the baseline of the lowest tactile character and 60 inches maximum above the finish floor or ground surface, measured from the baseline of the highest tactile character. Mounting location shall be determined so that a person may approach within 3 inches of signage without encountering protruding objects and shall be located so that a clear floor space of 18 inches minimum by 18 inches minimum, centered on the tactile characters, is provided beyond the arc of any door swing between the closed position and 45 degree open position.

#### 2010 ADAS Section 703.4.1

Tactile characters on signs shall be located 48 inches (1220 mm) minimum above the finish floor or ground surface, measured from the baseline of the lowest tactile character and 60 inches (1525 mm) maximum above the finish floor or ground surface, measured from the baseline of the highest tactile character.

#### Citation:

As Built:

2010 ADAS Section: 703.4.1

Lowest character located at 45.5 inches above finished floor

### Recommendation:

Reposition sign to ensure 48 inches minimum above finished floor measured from the baseline of the lowest tactile character.

Also provide a clear floor space of 18 inches minimum by 18 inches minimum centered on the tactile characters beyond the arc of the door swing.

#### **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:**

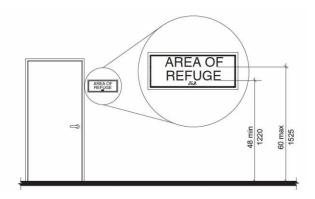
N/A

Estimated Remediation Date:

N/A

# Finding #52 Continued





Finding 299324 Main Photo

# Finding #52 Additional Finding Photos



Finding 299324 Additional Photo

# Lat: 38.7890200000, Long: -104.7781000000

# Finding: 53

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:

As Built:

2010 ADAS Section: 404.2.8.1

4 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)

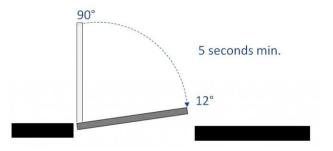
Department:

N/A

Estimated Remediation Date: N/A

# Finding #53 Continued





Finding 299315 Main Photo

### Lat: 38.7890200000, Long: -104.7781000000

### Finding: 54

The locking 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:

As Built:

2010 ADAS Section: 309.4

Locking hardware requires tight grasping and pinching to operate

#### **Recommendation:**

Install lever type locking 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

# Finding #54 Continued



Finding 299316 Main Photo

### Lat: 38.7890200000, Long: -104.7781000000

### Finding: 55

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:

As Built:

2010 ADAS Section: 604.3.2

Lavatory projects into toilet clear floor space

### Recommendation:

During renovation/remodel, ensure water closet minimum required clear floor space of 60 inches in width x 59 inches in depth is not obstructed by lavatory or other fixtures.

#### **Barrier Priority:**

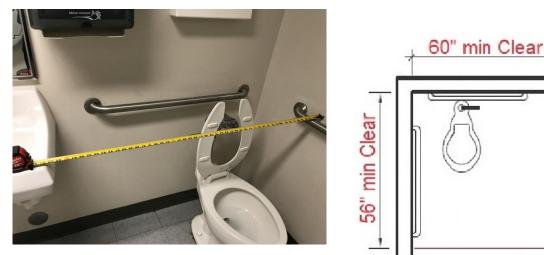
3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

#### **Department:**

N/A

Estimated Remediation Date: N/A

# Finding #55 Continued



Finding 299317 Main Photo

# Finding #55 Additional Finding Photos



Finding 299317 Additional Photo



Finding 299317 Additional Photo

# Lat: 38.7890200000, Long: -104.7781000000

## Finding: 56

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:

As Built:

2010 ADAS Section: 308.1

Seat cover operable part at 58inches above finished floor

#### **Recommendation:**

Relocate seat cover dispenser to have operable part between 15 inches minimum and 48 inches maximum above floor. May require relocation below rear or side grab bar at 1.5 inches minimum clearance below grab bar 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)

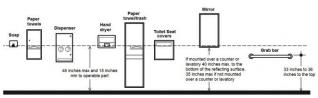
**Department:** 

N/A

Estimated Remediation Date: N/A

# Finding #56 Continued





Finding 299318 Main Photo

# Lat: 38.7890200000, Long: -104.7781000000

# Finding: 57

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:

41 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 1.5 inches.

#### **Barrier Priority:**

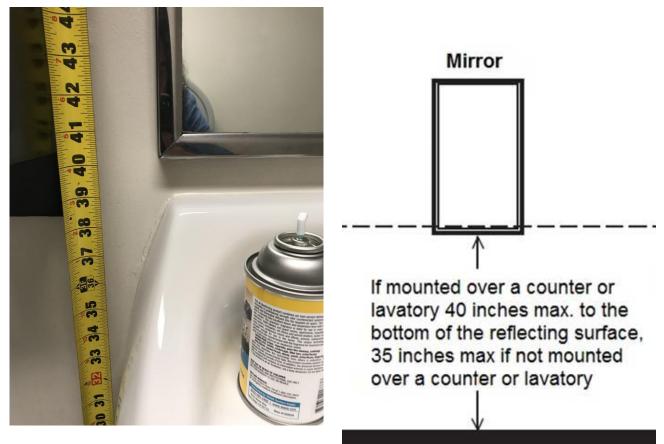
3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

**Department:** 

N/A

Estimated Remediation Date: N/A

# Finding #57 Continued



Finding 299319 Main Photo

# Lat: 38.7890200000, Long: -104.7781000000

# Finding: 58

The rear grab bar does not extend adequately past the centerline of the toilet on the wall side.

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 and the space between the grab bar and the top of the tank shall be 1-1/2 inches minimum.

2010 ADAS Section 604.5.2

The rear wall grab bar shall be 36 inches (915 mm) long minimum and extend from the centerline of the water closet 12 inches (305 mm) minimum on one side and 24 inches (610 mm) minimum on the other side.

Citation:

As Built:

2010 ADAS Section: 604.5.2

11 inches from side wall

#### **Recommendation:**

Re-position rear grab bar to extend from the centerline of the toilet 12 inches minimum to the wall side and 24 inches minimum to the transfer/open side.

### **Barrier Priority:**

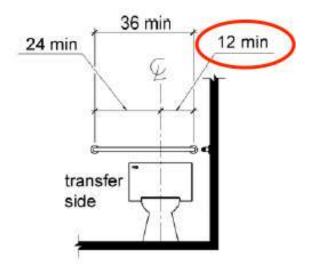
3 (Moderate): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. (Includes; Findings that have a high financial impact on the entity in relationship to the degree of access provided)

Department: N/A

Estimated Remediation Date: N/A

# Finding #58 Continued





Finding 299320 Main Photo

# Lat: 38.7890200000, Long: -104.7781000000

# Finding: 59

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:

As Built:

2010 ADAS Section: 308.2.1

50.5 inches above finished floor

### **Recommendation:**

Lower paper towel dispenser 2 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:**

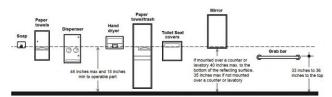
N/A

### Notes:

N/A

# Finding #59 Continued





Finding 299321 Main Photo

# Lat: 38.7890200000, Long: -104.7781000000

## Finding: 60

The baby changing table is too high when folded down.

The tops of baby changing surfaces shall be 28 inches minimum and 34 inches maximum above the finish floor or ground.

2010 ADAS Section 902.3 The tops of dining surfaces and work surfaces shall be 28 inches (710 mm) minimum and 34 inches (865 mm) maximum above the finish floor or ground.

Citation:

As Built:

2010 ADAS Section: 902.3

36inches above finished floor

#### **Recommendation:**

Lower baby changing station to meet the 27 inches minimum required under an element for knee clearance, 28 inches minimum to 34 inches maximum to the top of the table surface and not to exceed 48 inches maximum height to operable part measured from the finished floor.

#### **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

# Finding #60 Continued



Finding 299322 Main Photo

# Finding #60 Additional Finding Photos



Finding 299322 Additional Photo

# Lat: 38.7890200000, Long: -104.7781000000

# Finding: 61

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:

As Built:

2010 ADAS Section: 604.7

9.75 inches in front of toilet

# **Recommendation:**

N/A - Refer to Finding

#### **Barrier Priority:**

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

#### **Department:**

N/A

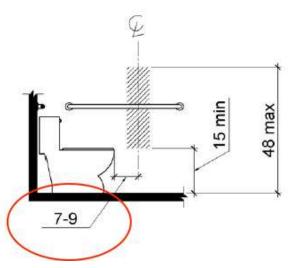
Estimated Remediation Date: N/A

# Notes:

N/A

# Finding #61 Continued





Finding 299323 Main Photo

# Finding #61 Additional Finding Photos



Finding 299323 Additional Photo

# Lat: 38.7890200000, Long: -104.7781000000

### Finding: 62

The wall sign is mounted too low.

Tactile Characters on signs shall be located 48 inches minimum above the finish floor or ground surface, measured from the baseline of the lowest tactile character and 60 inches maximum above the finish floor or ground surface, measured from the baseline of the highest tactile character. Mounting location shall be determined so that a person may approach within 3 inches of signage without encountering protruding objects and shall be located so that a clear floor space of 18 inches minimum by 18 inches minimum, centered on the tactile characters, is provided beyond the arc of any door swing between the closed position and 45 degree open position.

#### 2010 ADAS Section 703.4.1

Tactile characters on signs shall be located 48 inches (1220 mm) minimum above the finish floor or ground surface, measured from the baseline of the lowest tactile character and 60 inches (1525 mm) maximum above the finish floor or ground surface, measured from the baseline of the highest tactile character.

#### Citation:

As Built:

2010 ADAS Section: 703.4.1

Lowest character located at 45.5 inches above finished floor

### Recommendation:

Reposition sign on restroom door and ensure 48 inches minimum above finished floor measured from the baseline of the lowest tactile.

A clear floor space of 18 inches minimum by 18 inches minimum centered on the tactile characters beyond the arc of the door swing cannot be provided due to space limitations.

#### **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:**

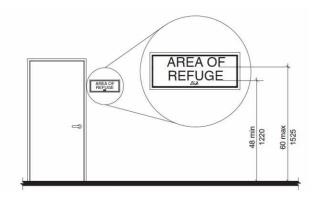
N/A

Estimated Remediation Date:

N/A

# Finding #62 Continued





Finding 299325 Main Photo

# Finding #62 Additional Finding Photos



Finding 299325 Additional Photo

# East Tent Men's Restroom

## Lat: 38.7890200000, Long: -104.7781000000

# Finding: 63

The side grab bar is located greater than 12 inches 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.

As Built:

#### Citation:

2010 ADAS Section: 604.5.1

12.5 inches from rear wall

### **Recommendation:**

Adjust side grab bar not to exceed 12 inches from rear wall measured to the centerline of the grab bar.

#### **Barrier Priority:**

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

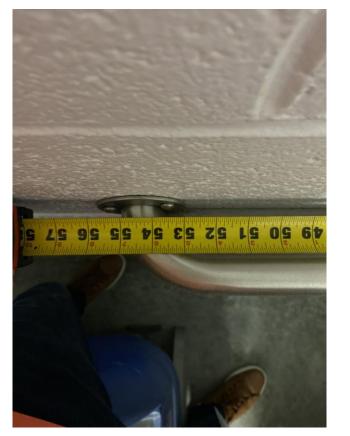
Department:

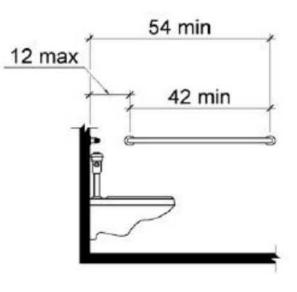
N/A

Estimated Remediation Date: N/A

Notes:

# Finding #63 Continued





Finding 299697 Main Photo

# Finding #63 Additional Finding Photos



Finding 299697 Additional Photo



Finding 299697 Additional Photo

## Lat: 38.7890200000, Long: -104.7781000000

## Finding: 64

The rear grab bar does not extend adequately past the centerline of the toilet on the wall side.

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 and the space between the grab bar and the top of the tank shall be 1-1/2 inches minimum.

2010 ADAS Section 604.5.2

The rear wall grab bar shall be 36 inches (915 mm) long minimum and extend from the centerline of the water closet 12 inches (305 mm) minimum on one side and 24 inches (610 mm) minimum on the other side.

Citation:

As Built:

2010 ADAS Section: 604.5.2

11 inches from side wall

### **Recommendation:**

Re-position rear grab bar to extend from the centerline of the toilet 12 inches minimum to the wall side and 24 inches minimum to the transfer/open side.

## **Barrier Priority:**

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

**Department:** 

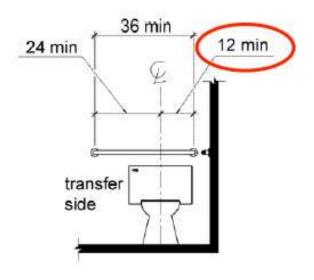
N/A

Estimated Remediation Date: N/A

Notes: N/A

# Finding #64 Continued





Finding 299698 Main Photo

# Finding #64 Additional Finding Photos



Finding 299698 Additional Photo

## Lat: 38.7890200000, Long: -104.7781000000

## Finding: 65

The toilet flushometer value is mounted too close to the bottom of the grab bar, minimizing the gripping surface.

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

#### 2010 ADAS Section 609.3

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

#### Citation:

As Built:

2010 ADAS Section: 609.3

8.5 inches above rear grab bar

## **Recommendation:**

N/A - Refer to Finding

### **Barrier Priority:**

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

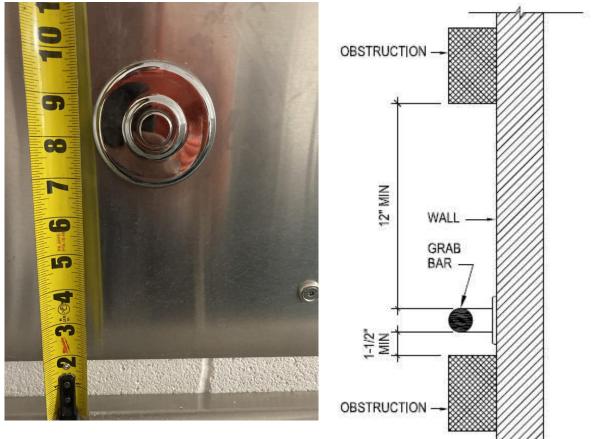
## Department:

N/A

Estimated Remediation Date: N/A

Notes:

# Finding #65 Continued



Finding 299699 Main Photo

## Lat: 38.7890200000, Long: -104.7781000000

## Finding: 66

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:

As Built:

2010 ADAS Section: 604.7

11 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:**

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

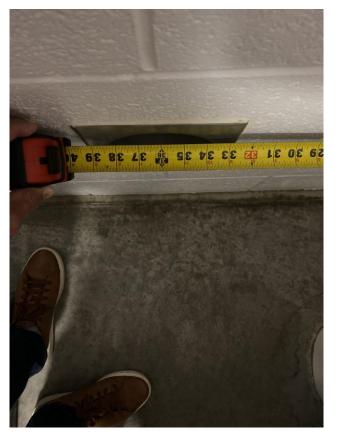
### **Department:**

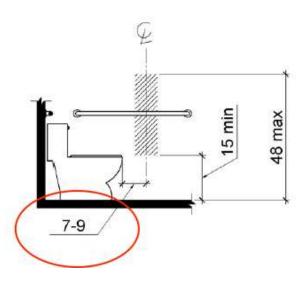
N/A

Estimated Remediation Date: N/A

# Notes:

# Finding #66 Continued





Finding 299700 Main Photo

## Lat: 38.7890200000, Long: -104.7781000000

## Finding: 67

Although not required per 2010 ADA standards the vertical grab bar is mounted too low per building code.

2010 ADAS Section Advisory None

Citation:

As Built:

2010 ADAS Section: Advisory

38.5 inches above finished floor

## **Recommendation:**

Reposition vertical grab bar to measure between 39" and 41" above finished floor.

### **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:

# Finding #67 Continued



Finding 299701 Main Photo

## Lat: 38.7890200000, Long: -104.7781000000

# Finding: 68

The soap 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:

As Built:

2010 ADAS Section: 308.2.1

50 inches above finished floor.

## **Recommendation:**

Relocate soap dispensers adjacent to lavatory and also relocate paper towel dispensers to different wall to provide access to soap dispensers and allow mirror to be mounted to meet compliance.

## **Barrier Priority:**

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

## **Department:**

N/A

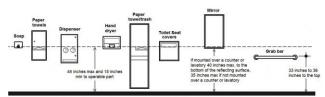
**Estimated Remediation Date:** 

N/A

Notes:

# Finding #68 Continued





Finding 299702 Main Photo

# Finding #68 Additional Finding Photos



Finding 299702 Additional Photo

## Lat: 38.7890200000, Long: -104.7781000000

Finding: 69

No privacy partitions provided.

2010 ADAS Section Recommended None

Citation:

As Built:

2010 ADAS Section: Recommended

No privacy partitions

### **Recommendation:**

Recommend installing stall partitions to provide privacy once restroom is converted for staff use.

### **Barrier Priority:**

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

Department: N/A

# **Estimated Remediation Date:**

N/A

### Notes:

N/A



Finding 299703 Main Photo

# Lat: 38.7890200000, Long: -104.7781000000

# Finding: 70

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:

As Built:

2010 ADAS Section: 305.7.1

32.75 inches in width

## **Recommendation:**

Expand side partitions to provide a minimum of 36 inches in width or shortened side partitions to a maximum of 24 inches in depth from rear wall.

### **Barrier Priority:**

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

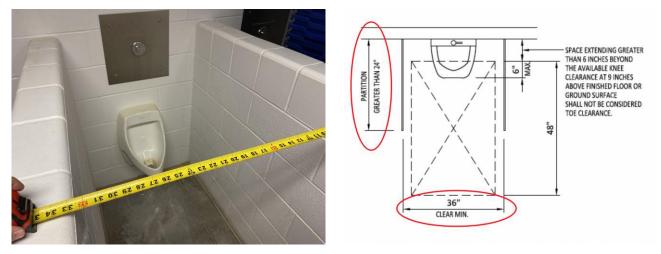
Department:

N/A

Estimated Remediation Date: N/A

Notes:

# Finding #70 Continued



Finding 299704 Main Photo

## Lat: 38.7890200000, Long: -104.7781000000

## Finding: 71

Clear floor space is not provide at the tactile door sign.

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.

#### 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:

As Built:

2010 ADAS Section: 703.4.2

Sign obstructed by drinking fountain

## **Recommendation:**

Relocate sign to adjacent wall or new entrance door during remodel.

### **Barrier Priority:**

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

### **Department:**

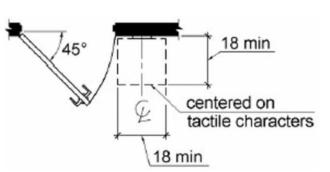
N/A

Estimated Remediation Date: N/A

# Notes:

# Finding #71 Continued





Finding 299705 Main Photo

# Finding #71 Additional Finding Photos



Finding 299705 Additional Photo

## Lat: 38.7890200000, Long: -104.7781000000

# Finding: 72

The pictogram field height on the sign is not 6 inches minimum.

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

2010 ADAS Section 703.6.1 Pictograms shall have a field height of 6 inches (150 mm) minimum. Characters and braille shall not be located in the pictogram field.

## Citation:

As Built:

2010 ADAS Section: 703.6.1

4.5 inches in height and missing contrasting letters

## **Recommendation:**

Replace with with new sign that meets pictogram, tactile and braille compliance.

### **Barrier Priority:**

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

## **Department:**

N/A

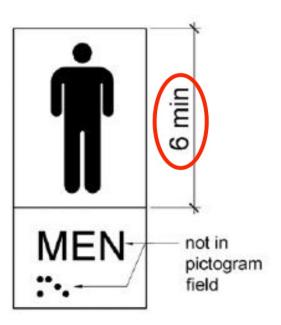
## **Estimated Remediation Date:**

N/A

## Notes:

# Finding #72 Continued





Finding 299706 Main Photo

## Lat: 38.7890200000, Long: -104.7781000000

# Finding: 73

The rear grab bar does not extend adequately past the centerline of the toilet on the wall side.

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 and the space between the grab bar and the top of the tank shall be 1-1/2 inches minimum.

2010 ADAS Section 604.5.2

The rear wall grab bar shall be 36 inches (915 mm) long minimum and extend from the centerline of the water closet 12 inches (305 mm) minimum on one side and 24 inches (610 mm) minimum on the other side.

Citation:

As Built:

2010 ADAS Section: 604.5.2

11 inches from side wall

### **Recommendation:**

Re-position rear grab bar to extend from the centerline of the toilet 12 inches minimum to the wall side and 24 inches minimum to the transfer/open side.

## **Barrier Priority:**

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

**Department:** 

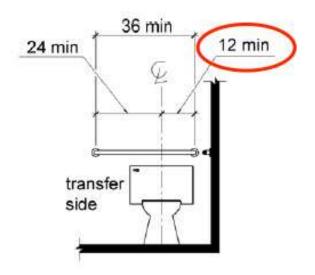
N/A

Estimated Remediation Date: N/A

Notes: N/A

# Finding #73 Continued





Finding 299707 Main Photo

## Lat: 38.7890200000, Long: -104.7781000000

## Finding: 74

The toilet flushometer value is mounted too close to the bottom of the grab bar, minimizing the gripping surface.

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

#### 2010 ADAS Section 609.3

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

#### Citation:

As Built:

2010 ADAS Section: 609.3

8.5 inches above rear grab bar

## **Recommendation:**

N/A - Refer to Finding

### **Barrier Priority:**

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

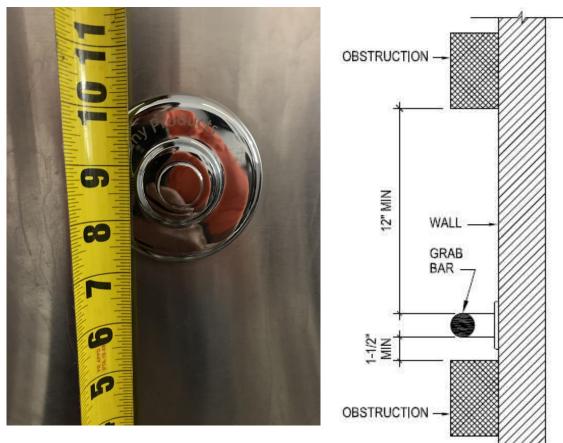
## Department:

N/A

Estimated Remediation Date: N/A

Notes:

# Finding #74 Continued



Finding 299708 Main Photo

## Lat: 38.7890200000, Long: -104.7781000000

## Finding: 75

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:

As Built:

2010 ADAS Section: 604.7

11 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:**

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

### **Department:**

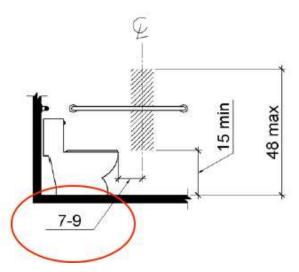
N/A

Estimated Remediation Date: N/A

# Notes:

# Finding #75 Continued





Finding 299709 Main Photo

## Lat: 38.7890200000, Long: -104.7781000000

## Finding: 76

Although not required per 2010 ADA standards the vertical grab bar is mounted too low per building code.

2010 ADAS Section Advisory None

Citation:

As Built:

2010 ADAS Section: Advisory

38.5 inches above finished floor

## **Recommendation:**

Reposition vertical grab bar to measure between 39" and 41" above finished floor.

## **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:

# Finding #76 Continued



Finding 299710 Main Photo

## Lat: 38.7890200000, Long: -104.7781000000

# Finding: 77

The soap 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:

As Built:

2010 ADAS Section: 308.2.1

49 inches above finished floor.

## **Recommendation:**

Relocate soap dispensers adjacent to lavatory and also relocate paper towel dispensers to different wall to provide access to soap dispensers and allow mirror to be mounted to meet compliance.

## **Barrier Priority:**

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

## **Department:**

N/A

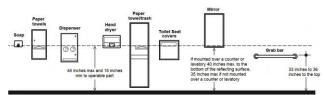
**Estimated Remediation Date:** 

N/A

Notes:

# Finding #77 Continued





Finding 299711 Main Photo

## Lat: 38.7890200000, Long: -104.7781000000

Finding: 78

No privacy partitions provided.

2010 ADAS Section Recommended None

Citation:

As Built:

2010 ADAS Section: Recommended

No privacy partitions

### **Recommendation:**

Recommend installing stall partitions to provide privacy once restroom is converted for staff use.

### **Barrier Priority:**

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

Department: N/A

# **Estimated Remediation Date:**

N/A

### Notes:

N/A



Finding 299712 Main Photo

## Lat: 38.7890200000, Long: -104.7781000000

# Finding: 79

Clear floor space is not provide at the tactile door sign.

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.

#### 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:

As Built:

2010 ADAS Section: 703.4.2

Sign obstructed by drinking fountain

## **Recommendation:**

Relocate sign to adjacent wall or new entrance door during remodel.

### **Barrier Priority:**

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

### **Department:**

N/A

Estimated Remediation Date: N/A

# Notes:

# Finding #79 Continued



Finding 299713 Main Photo

## Lat: 38.7890200000, Long: -104.7781000000

# Finding: 80

The pictogram field height on the sign is not 6 inches minimum.

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

2010 ADAS Section 703.6.1 Pictograms shall have a field height of 6 inches (150 mm) minimum. Characters and braille shall not be located in the pictogram field.

## Citation:

As Built:

2010 ADAS Section: 703.6.1

4.5 inches in height

## **Recommendation:**

Replace with with new sign that meets pictogram, tactile and braille compliance.

## **Barrier Priority:**

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

## Department:

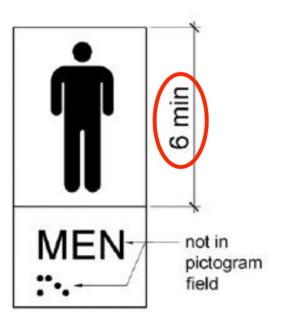
N/A

Estimated Remediation Date: N/A

Notes:

# Finding #80 Continued





Finding 299714 Main Photo

# East Tent Staff Unisex Restroom

## Lat: 38.7890200000, Long: -104.7781000000

## Finding: 81

The flush handle is located on the wrong side of the toilet.

Controls shall be operable with one hand and shall not require tight grasping, pinching or twisting. Controls for the flush valves shall be mounted on the wide side of toilet areas, no more than 48 inches above the floor.

#### 2010 ADAS Section 604.6

Flush controls shall be hand operated or automatic. Hand operated flush controls shall comply with 309. Flush controls shall be located on the open side of the water closet except in ambulatory accessible compartments complying with 604.8.2.

### Citation:

2010 ADAS Section: 604.6

As Built:

Flush handle located on closed side

## **Recommendation:**

Relocate flush handle to opposite side (open side of toilet area).

### **Barrier Priority:**

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

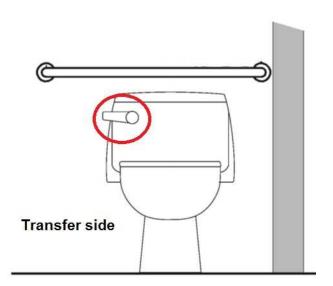
Department: N/A

Estimated Remediation Date: N/A

Notes: N/A

# Finding #81 Continued





Finding 299717 Main Photo

### Lat: 38.7890200000, Long: -104.7781000000

### Finding: 82

The soap 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:

As Built:

2010 ADAS Section: 308.2.1

48.75 inches above finished floor

#### **Recommendation:**

Lower dispenser 2 inches minimum.

#### **Barrier Priority:**

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

Department: N/A

IN/A

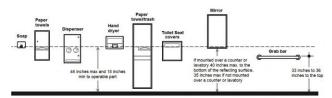
Estimated Remediation Date: N/A

Notes:

N/A

# Finding #82 Continued





Finding 299718 Main Photo

### Lat: 38.7890200000, Long: -104.7781000000

### Finding: 83

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:

As Built:

2010 ADAS Section: 604.3.2

Sink protrudes into clear floor space of toilet

### **Recommendation:**

During renovation/remodel, ensure water closet minimum required clear floor space of 60 inches in width x 59 inches in depth is not obstructed by lavatory or other fixtures.

#### **Barrier Priority:**

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

#### **Department:**

N/A

Estimated Remediation Date: N/A

# Finding #83 Continued



Finding 299719 Main Photo

# Finding #83 Additional Finding Photos



Finding 299719 Additional Photo

### Lat: 38.7890200000, Long: -104.7781000000

### Finding: 84

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:

As Built:

2010 ADAS Section: 604.2

19 inches from side wall

#### **Recommendation:**

Re-position toilet between 16 inches minimum and 18 inches maximum from centerline of toilet to side wall. May require plumbing alteration.

#### **Barrier Priority:**

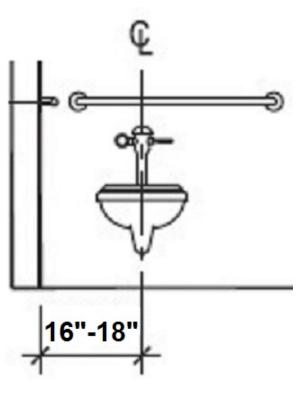
2 (Important): Should be completed as soon as possible. (Includes; Findings that would remove barriers to the greatest number of people to your goods and services)

Department: N/A

Estimated Remediation Date:

# Finding #84 Continued





Finding 299720 Main Photo

### Lat: 38.7890200000, Long: -104.7781000000

### Finding: 85

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:

43 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 4 inches.

#### **Barrier Priority:**

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

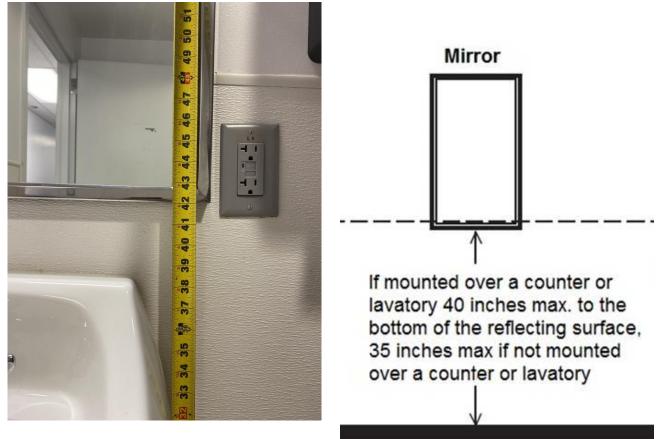
#### **Department:**

N/A

# Estimated Remediation Date:

N/A

### Finding #85 Continued



Finding 299721 Main Photo

### Lat: 38.7890200000, Long: -104.7781000000

### Finding: 86

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:

As Built:

2010 ADAS Section: 606.5

No pipe insulation underneath sink

#### **Recommendation:**

Insulate drain pipes underneath lavatory.

#### **Barrier Priority:**

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

#### **Department:**

N/A

**Estimated Remediation Date:** 

N/A

#### Notes:

N/A

# Finding #86 Continued



ACCESSIBLE LAVATORY

Finding 299722 Main Photo

### Lat: 38.7890200000, Long: -104.7781000000

### Finding: 87

The side grab bar is too high.

Grab bars shall be installed in a horizontal position, 33 inches minimum and 36 inches maximum above the finish floor measured to the top of the gripping surface.

#### 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:

As Built:

2010 ADAS Section: 609.4

36.25 inches above finished floor

#### **Recommendation:**

Re-position grab bar to measure between 33 inches minimum and 36 inches maximum above the finished floor measured to the top of the gripping surface.

#### **Barrier Priority:**

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

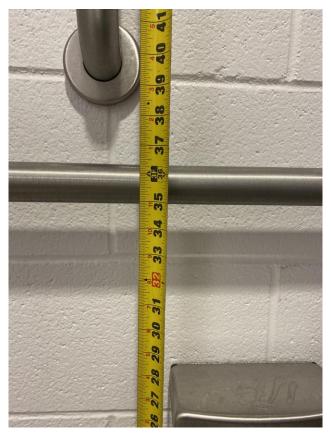
#### **Department:**

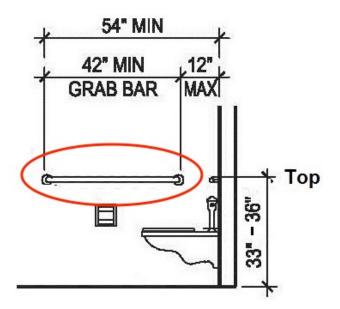
N/A

# Estimated Remediation Date:

N/A

# Finding #87 Continued





Finding 299723 Main Photo

### Lat: 38.7890200000, Long: -104.7781000000

### Finding: 88

The rear grab bar is too high.

Grab bars shall be installed in a horizontal position, 33 inches minimum and 36 inches maximum above the finish floor measured to the top of the gripping surface and the space between the grab bar and the top of the tank shall be 1-1/2 inches minimum.

#### 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:

As Built:

2010 ADAS Section: 609.4

36.5 inches above finished floor

#### **Recommendation:**

Re-position grab bar to measure between 33 inches minimum and 36 inches maximum above the finished floor measured to the top of the gripping surface.

#### **Barrier Priority:**

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

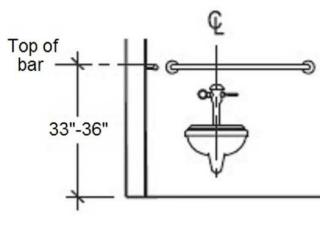
#### **Department:**

N/A

Estimated Remediation Date: N/A

# Finding #88 Continued





Finding 299724 Main Photo

### Lat: 38.7890200000, Long: -104.7781000000

### Finding: 89

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:

As Built:

2010 ADAS Section: 216.2, 703.4.2

Non compliant unisex restroom sign

### **Recommendation:**

Replace sign with sign that has the International Symbol of Accessibility, is tactile, pictogram area

height of 6 inches minimum and is braille compliant. Sign should measure 9 inches to centerline from latch side frame of door.

#### **Barrier Priority:**

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

### **Department:**

N/A

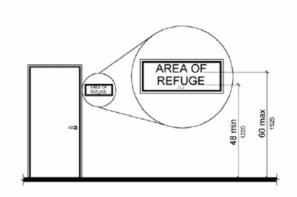
### **Estimated Remediation Date:**

N/A

Notes:







Finding 299725 Main Photo

### Lat: 38.7890200000, Long: -104.7781000000

### Finding: 90

The operating hardware requires tight grasping, pinching or twisting of the wrist to operate.

Hand-activated hardware, handles, pulls, latches, locks, and other operating devices on accessible elements shall have a shape that is easy to grasp with one hand and does not require tight grasping, pinching or twisting of the wrist to operate.

#### 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:

As Built:

2010 ADAS Section: 309.4

Requires pinching and twisting of wrist

#### **Recommendation:**

Install lock type hardware that does not require tight grasping, pinching or twisting of the wrist.

#### **Barrier Priority:**

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

### Department:

N/A

**Estimated Remediation Date:** 

N/A

### Notes:

N/A

# Finding #90 Continued



Finding 299726 Main Photo