

Site Accessibility Evaluation

Americans with Disabilities Act And ANSI A117.1



**Taco Bell Store #017314
(Pre)**

**7230 Pendleton Pike
Lawrence, IN 46226**

Pre Inspection

***Inspection Date: 02/28/2022
Inspector: Kalia Klein***

Prepared By



**(800) 582 - 6178
www.calcasp.com**

Michaela May
Taco Bell Corp.
1 Glen Bell Way
Irvine, CA 92618

03/04/2022

Dear Mrs. May,

Thank you for the opportunity to be of service to you by performing an accessibility evaluation for the Taco Bell Store #017314 (Pre) located at 7230 Pendleton Pike, Lawrence, IN 46226. The facility was inspected on 02/28/2022.

Major Remodel or New Store - PRE

Company or Franchise - Company

If remodel, the original open date - N/A

Opening date - N/A

Construction/Remodel Manager -

Date Report Received - 3/4/22

If you have any questions regarding this report please feel free to contact me.

Sincerely,

Kalia Klein

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Path of Travel From Public Way

Finding: 1

At least 60% of all public entrances must be accessible and on an accessible route to the public way.

Based on the number of ground floor exits provided for the building (2), at least (2) of the existing exit doors (if used as a public entrance) are required to be brought up to compliance if readily achievable to do so. This would include an accessible path of travel which is currently out of compliance for slope and cross slopes between the entrances, accessible parking stalls and public way.

Citation:

2012 IBC Section: 1105.1

2010 ADAS Section: 206.4.1

As Built:

N/A



Path of Travel From Public Way

Finding: 2

The accessible path of travel between the building and the public way on the site has cross slopes greater than 2%.

Surface cross slopes shall not exceed one unit vertical in 48 units horizontal (2-percent slope).

Citation:

2010 ADAS Section: 403.3

2009 ANSI A117.1 Section: 403.3

As Built:

3 panels (2.4%-2.9%)



WITHIN REASONABLE CONSTRUCTION TOLERANCE

Finding #2 Additional Finding Photos



NOT REQUIRED TO BE MODIFIED

Finding #2 Additional Finding Photos



Finding #2 Additional Finding Photos



Path of Travel From Public Way

Finding: 3

The accessible route of travel contains detectable warnings (truncated domes) which are not currently required by the 2010 ADAS or ANSI A117.1 for this location.

Due to the ongoing development of guidelines and lack of adopted standards and/or regulations pertaining to the installation of detectable warnings, it is recommended that detectable warnings not be installed until such time that the standards and/or regulations require them. Please confirm with the local AHJ.

Citation:

As Built:

Other Section: Advisory

Two sets of domes



Path of Travel From Public Way

Finding: 4

The walkway contains abrupt vertical edges and/or variations over a 1/2 inch.

1/4 inch is the maximum vertical rise. Changes in level between 1/4 inch and 1/2 inch must be beveled at 1:2 or less.

Changes in level greater than 1/2 inch must be by way of a ramp.

Citation:

2010 ADAS Section: 303.3, 303.2

2009 ANSI A117.1 Section: 303.3, 303.2

As Built:

Lifted > 1/2"/Not
Beveled



Finding #4 Additional Finding Photos



Path of Travel From Public Way

Finding: 5

The accessible path of travel between the building and the public way on the site has cross slopes greater than 2%.

Surface cross slopes shall not exceed one unit vertical in 48 units horizontal (2-percent slope).

Citation:

2010 ADAS Section: 403.3

2009 ANSI A117.1 Section: 403.3

As Built:

3.0%-3.5%



Finding #5 Additional Finding Photos



Finding #5 Additional Finding Photos



Finding #5 Additional Finding Photos



Path of Travel From Public Way

Finding: 6

The curb ramp on the accessible route has cross slopes greater than 2%.

Surface cross slopes shall not exceed one unit vertical in 48 units horizontal (2-percent slope).

Citation:

2010 ADAS Section: 405.3, 406.1

2009 ANSI A117.1 Section: 405.3, 406.1

As Built:

3.5%



Finding #6 Additional Finding Photos



Parking Lot

Finding: 7

The parking sign is mounted too low.

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

Citation:

2010 ADAS Section: 502.6

2009 ANSI A117.1 Section: 502.7

As Built:

(1) sign < 60"



Finding #7 Additional Finding Photos



Parking Lot

Finding: 8

The stripe is missing at the left side of the left parking stall which identifies its border.

Vehicle spaces shall be marked to define the width, and shall have an adjacent access aisle.

Citation:

2010 ADAS Section: 502.2

2009 ANSI A117.1 Section: 502.2

As Built:

Missing left stripe



Parking Lot

Finding: 9

The cross slope (narrow dimension) of the parking stall exceeds 2%.

The running and cross slope in an accessible parking stall and the access aisle must not exceed 2%.

Citation:

2010 ADAS Section: 502.4

2009 ANSI A117.1 Section: 502.5

As Built:

Entire left half of stall >
2%



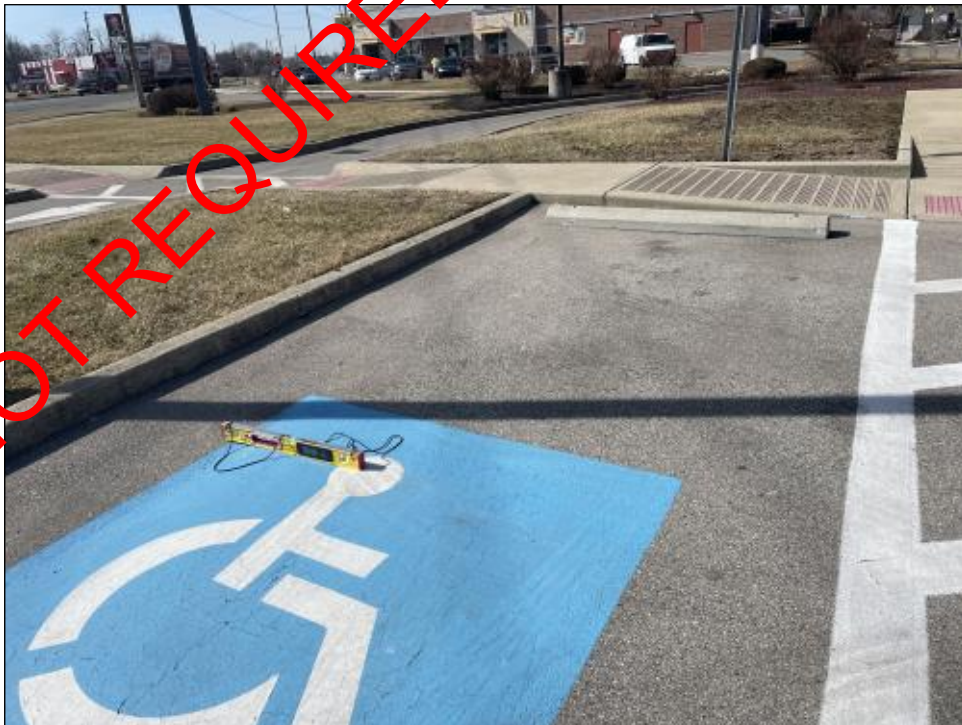
WITHIN REASONABLE CONSTRUCTION TOLERANCE

Finding #9 Additional Finding Photos



NOT REQUIRED TO BE MODIFIED

Finding #9 Additional Finding Photos



NOT REQUIRED TO BE MODIFIED

Finding #9 Additional Finding Photos



Parking Lot

Finding: 10

The accessible route of travel contains detectable warnings (truncated domes) which are not currently required by the 2010 ADAS or ANSI A117.1 for this location.

Due to the ongoing development of guidelines and lack of adopted standards and/or regulations pertaining to the installation of detectable warnings, it is recommended that detectable warnings not be installed until such time that the standards and/or regulations require them. Please confirm with the local AHJ.

Citation:

As Built:

Other Section: Advisory

N/A



Front Entrance Door 1

Finding: 11

The door exceeds the maximum pressure to open the door.

Exterior hinged doors shall be designed so that such doors can be pushed or pulled open with a force not exceeding 8.5 pounds.

These forces do not apply to the force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position. Door closers and gate closers shall be adjusted so that from an open position of 90 degrees, the time required to move the door to a position of 12 degrees from the latch is 5 seconds minimum. Door and gate spring hinges shall be adjusted so that from the open position of 70 degrees, the door or gate shall move to the closed position in 1.5 seconds minimum.

Citation:

As Built:

Other Section: Policy

12 lbs



Front Entrance Door 1

Finding: 12

The tactile EXIT sign is missing at the door.

Wall signs identifying exits shall have characters raised 1/32 inch minimum and shall be uppercase characters a minimum of 5/8 inch and a maximum of 2 inches high. Braille shall be placed directly below the tactile characters; flush left or centered. Signs shall be located a minimum of 48 inches above the floor, measured from the baseline of the lowest tactile characters and 60 inches maximum above the finish floor or ground surface, measured from the baseline of the highest tactile characters.

Where a tactile sign is provided at a door, the sign shall be located on the latch side. Where a tactile sign is provided at double doors the sign shall be located to the right of the right-hand door. Where there is no wall space at the latch side of a single door or at the right side of double doors, signs shall be located on the nearest adjacent wall.

Citation:

2010 ADAS Section: 216.4.1

2009 ANSI A117.1 Section: 703.1.1

As Built:

Missing



Front Entrance Door 1

Finding: 13

The floor mat at the door is not secured in place.

If carpet or carpet tile is used on a ground or floor surface, then it shall be securely attached; have a firm cushion, pad or backing or no cushion or pad; and have a level loop, textured loop, level-cut pile or level-cut/uncut pile texture. The maximum pile height shall be 1/2 inch. Exposed edges of carpet shall be fastened to floor surfaces and have trim along the entire length of the exposed edge. Recessed doormats shall be adequately anchored to prevent interference with wheelchair traffic.

Citation:

2010 ADAS Section: 302.2

2009 ANSI A117.1 Section: 302.2

As Built:

Not secured



Front Entrance Door (Vestibule)

Finding: 14

The door exceeds the maximum allowable opening force.

Interior doors shall have a maximum opening force of 5 pounds.

These forces do not apply to the force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position.

Citation:

2010 ADAS Section: 404.2.9

2009 ANSI A117.1 Section: 404.2.8

As Built:

9 lbs



Front Entrance Door (Vestibule)

Finding: 15

The tactile EXIT sign is missing at the door.

Wall signs identifying exits shall have characters raised 1/32 inch minimum and shall be uppercase characters a minimum of 5/8 inch and a maximum of 2 inches high. Braille shall be placed directly below the tactile characters; flush left or centered. Signs shall be located a minimum of 48 inches above the floor, measured from the baseline of the lowest tactile characters and 60 inches maximum above the finish floor or ground surface, measured from the baseline of the highest tactile characters.

Where a tactile sign is provided at a door, the sign shall be located on the latch side. Where a tactile sign is provided at double doors the sign shall be located to the right of the right-hand door. Where there is no wall space at the latch side of a single door or at the right side of double doors, signs shall be located on the nearest adjacent wall.

Citation:

2010 ADAS Section: 216.4.1

2009 ANSI A117.1 Section: 703.1.1

As Built:

Missing



Front Entrance Door 2

Finding: 16

The door exceeds the maximum pressure to open the door.

Exterior hinged doors shall be designed so that such doors can be pushed or pulled open with a force not exceeding 8.5 pounds.

These forces do not apply to the force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position. Door closers and gate closers shall be adjusted so that from an open position of 90 degrees, the time required to move the door to a position of 12 degrees from the latch is 5 seconds minimum. Door and gate spring hinges shall be adjusted so that from the open position of 70 degrees, the door or gate shall move to the closed position in 1.5 seconds minimum.

Citation:

As Built:

Other Section: Policy

11 lbs



Front Entrance Door 2

Finding: 17

The tactile EXIT sign is missing at the door.

Wall signs identifying exits shall have characters raised 1/32 inch minimum and shall be uppercase characters a minimum of 5/8 inch and a maximum of 2 inches high. Braille shall be placed directly below the tactile characters; flush left or centered. Signs shall be located a minimum of 48 inches above the floor, measured from the baseline of the lowest tactile characters and 60 inches maximum above the finish floor or ground surface, measured from the baseline of the highest tactile characters.

Where a tactile sign is provided at a door, the sign shall be located on the latch side. Where a tactile sign is provided at double doors the sign shall be located to the right of the right-hand door. Where there is no wall space at the latch side of a single door or at the right side of double doors, signs shall be located on the nearest adjacent wall.

Citation:

2010 ADAS Section: 216.4.1

2009 ANSI A117.1 Section: 703.1.1

As Built:

Missing



Front Entrance Door 2

Finding: 18

The floor mat at the door is not secured in place.

If carpet or carpet tile is used on a ground or floor surface, then it shall be securely attached; have a firm cushion, pad or backing or no cushion or pad; and have a level loop, textured loop, level-cut pile or level-cut/uncut pile texture. The maximum pile height shall be 1/2 inch. Exposed edges of carpet shall be fastened to floor surfaces and have trim along the entire length of the exposed edge. Recessed doormats shall be adequately anchored to prevent interference with wheelchair traffic.

Citation:

2010 ADAS Section: 302.2

2009 ANSI A117.1 Section: 302.2

As Built:

Not secured



Dining Area

Finding: 19

A front counter sign stating: "Please Ask if You Need Assistance" in a visible location for customers has not been installed.

Citation:

As Built:

Other Section: Policy

Missing



Dining Area

Finding: 20

The counter is too high.

A portion of the counter surface that is 30 inches long minimum and 36 inches high maximum shall be provided. Knee and toe space shall be provided under the counter. A clear floor or ground space shall be positioned for a forward approach to the counter.

Citation:

2010 ADAS Section: 904.4.2

2009 ANSI A117.1 Section: 904.4.2

As Built:

41 1/2"



Finding #20 Additional Finding Photos



Dining Area

Finding: 21

The tea dispensers are positioned too high for either a side or front approach.

Where a clear floor or ground space allows a parallel approach to an element and the side reach is unobstructed, the high side reach shall be 48 inches maximum and the low side reach shall be 15 inches minimum above the finish floor or ground.

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

Citation:

2010 ADAS Section: 308.1

2009 ANSI A117.1 Section: 308.1

As Built:

Tea Dispensers > 48"



Finding #21 Additional Finding Photos



Dining Area

Finding: 22

The drink tops are positioned too far back over an obstruction and out of the maximum reach range for a side approach.

Where a clear floor or ground space allows a parallel approach to an element and the high side reach is over an obstruction, the height of the obstruction shall be 34 inches maximum and the depth of the obstruction shall be 24 inches maximum. Where the reach depth exceeds 10 inches, the high side reach shall be 46 inches maximum.

Citation:

2010 ADAS Section: 308.3.2

2009 ANSI A117.1 Section: 308.3.2

As Built:

Top three > 48"



Finding #22 Additional Finding Photos



Dining Area

Finding: 23

The floor mat at the door is not secured in place.

If carpet or carpet tile is used on a ground or floor surface, then it shall be securely attached; have a firm cushion, pad or backing or no cushion or pad; and have a level loop, textured loop, level-cut pile or level-cut/uncut pile texture. The maximum pile height shall be 1/2 inch. Exposed edges of carpet shall be fastened to floor surfaces and have trim along the entire length of the exposed edge. Recessed doormats shall be adequately anchored to prevent interference with wheelchair traffic.

Citation:

2010 ADAS Section: 302.2

2009 ANSI A117.1 Section: 302.2

As Built:

Not secured



Restrooms (Men)

Finding: 24

The door exceeds the maximum allowable opening force.

Interior doors shall have a maximum opening force of 5 pounds.

These forces do not apply to the force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position.

Citation:

2010 ADAS Section: 404.2.9

2009 ANSI A117.1 Section: 404.2.8

As Built:

17 lbs



Restrooms (Men)

Finding: 25

The maneuvering clearance on the pull side of the door extends less than 18 inches beyond the latch side of the door.

Maneuvering space for interior doors on the pull side with a front approach must be flat (2% max. slope in any direction) for a minimum distance of 60 inches in the direction of travel. The width of the maneuvering space must be as wide as the door plus an additional 18 inches on the latch side. This latch side clearance must also be flat (2% max. slope in any direction) and clear of obstructions.

Citation:

2010 ADAS Section: 404.2.4.1

2009 ANSI A117.1 Section: 404.2.3.2

As Built:

2.6% (within 60")



WITHIN REASONABLE CONSTRUCTION TOLERANCE

Finding #25 Additional Finding Photos



NOT REQUIRED TO BE MODIFIED

Restrooms (Men)

Finding: 26

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.

Citation:

2010 ADAS Section: 606.5

2009 ANSI A117.1 Section: 606.6

As Built:

Partial



Restrooms (Men)

Finding: 27

The employee sign is installed on the mirror which obstructs the reflecting surface.

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.

Citation:

2010 ADAS Section: 603.3

2009 ANSI A117.1 Section: 603.3

As Built:

N/A



Restrooms (Men)

Finding: 28

The floor drain is set too low in the floor which causes a slope over 2 percent.

Changes in level are not permitted in clear floor or ground spaces or surfaces of a turning spaces and shall not slope greater than 1:48.

Citation:

2010 ADAS Section: 303.3, 304.2, 304.2 Exception

2009 ANSI A117.1 Section: 303.3, 304.2, 304.2 Exception , 305.2 Exception

As Built:

2.7%



WITHIN REASONABLE CONSTRUCTION TOLERANCE

Finding #28 Additional Finding Photos



NOT REQUIRED TO BE MODIFIED

Restrooms (Men)

Finding: 29

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

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

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

Citation:

2010 ADAS Section: 604.5.1

2009 ANSI A117.1 Section: 604.5.1

As Built:

53 1/2"



WITHIN REASONABLE CONSTRUCTION TOLERANCE

Finding #29 Additional Finding Photos



NOT REQUIRED TO BE MODIFIED

Restrooms (Men)

Finding: 30

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.

Citation:

2010 ADAS Section: 609.4

2009 ANSI A117.1 Section: 609.4.1

As Built:

36 7/8"



Restrooms (Men)

Finding: 31

The vertical grab bar missing.

Fixed sidewall grab bars shall be 42 inches minimum in length, located 12 inches maximum from the rear wall and extending 54 inches minimum from the rear wall.

In addition, a vertical grab bar 18 inches minimum in length shall be mounted with the bottom of the bar located between 39 inches and 41 inches above the floor, and with the center line of the bar located between 39 inches and 41 inches from the rear wall.

Citation:

2009 ANSI A117.1 Section: 604.5.1

As Built:

Missing



Restrooms (Women)

Finding: 32

The door exceeds the maximum allowable opening force.

Interior doors shall have a maximum opening force of 5 pounds.

These forces do not apply to the force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position.

Citation:

2010 ADAS Section: 404.2.9

2009 ANSI A117.1 Section: 404.2.8

As Built:

13 lbs



Restrooms (Women)

Finding: 33

The door operating hardware exceeds maximum height requirements.

Hardware shall be 34 inches minimum and 48 inches maximum above the finish floor or ground.

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

Citation:

2010 ADAS Section: 404.2.7

2009 ANSI A117.1 Section: 404.2.6

As Built:

49"



Restrooms (Women)

Finding: 34

The clear floor space required in the restroom is not flat (2% or 1:48 maximum slope) in all directions.

Changes in level are not permitted at required clear floor or ground space except that slopes not steeper than 1:48 shall be permitted.

Citation:

2010 ADAS Section: 305.2

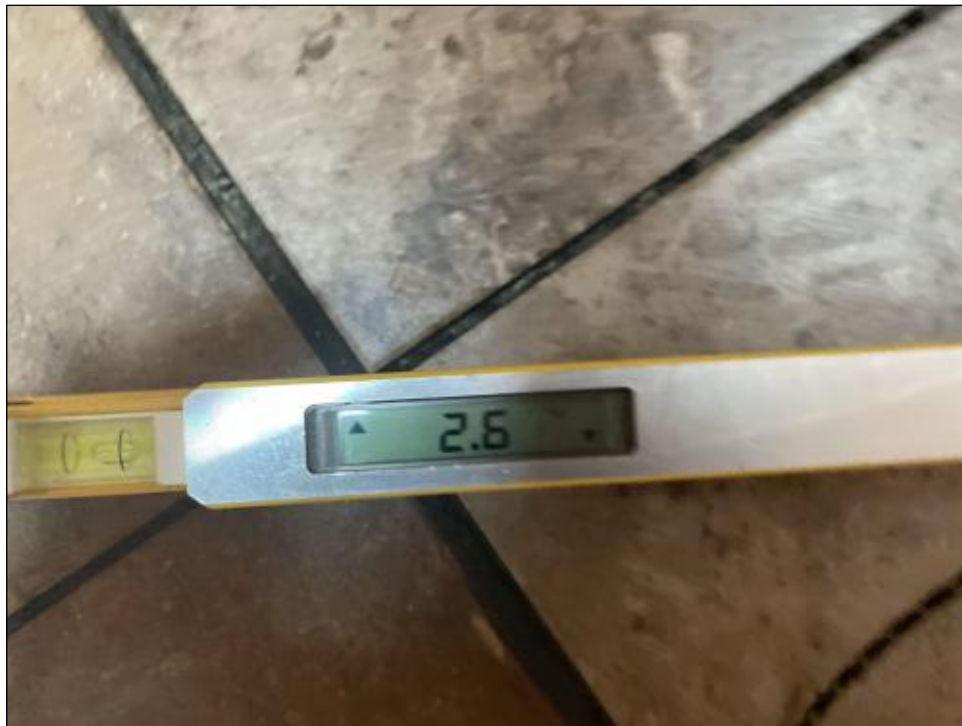
2009 ANSI A117.1 Section: 305.2

As Built:

Lifted tile >2%



Finding #34 Additional Finding Photos



Finding #34 Additional Finding Photos



Finding #34 Additional Finding Photos



Restrooms (Women)

Finding: 35

The employee sign is installed on the mirror which obstructs the reflecting surface.

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.

Citation:

2010 ADAS Section: 603.3

2009 ANSI A117.1 Section: 603.3

As Built:

N/A



Restrooms (Women)

Finding: 36

The top of the changing table is not within the compliant height range.

The tops of the table must be 28 inches to 34 inches from the floor or ground.

Citation:

2010 ADAS Section: 902.3

2009 ANSI A117.1 Section: 902.4, 902.5.2

As Built:

>48"/>36"



Finding #36 Additional Finding Photos



Restrooms (Women)

Finding: 37

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.

Citation:

2010 ADAS Section: 606.5

2009 ANSI A117.1 Section: 606.6

As Built:

Partial



Restrooms (Women)

Finding: 38

There is not enough clear floor space at the water closet.

Clear floor space around the water closet shall be 60 inches minimum measured perpendicular from the side wall and 56 inches minimum measured perpendicular from the rear wall. No other fixture is allowed in this space.

Citation:

2010 ADAS Section: 604.3.1

2009 ANSI A117.1 Section: 604.3.1

As Built:

43" to changing table



RECOMMEND REMOVING CHANGING TABLE

Finding #38 Additional Finding Photos



Restrooms (Women)

Finding: 39

The toilet paper is not installed within the compliant range in front of the toilet.

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.

Citation:

2010 ADAS Section: 604.7

As Built:

11"



Finding #39 Additional Finding Photos



Restrooms (Women)

Finding: 40

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

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

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

Citation:

2010 ADAS Section: 604.5.1

2009 ANSI A117.1 Section: 604.5.1

As Built:

53"



Finding #40 Additional Finding Photos



Restrooms (Women)

Finding: 41

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.

Citation:

2010 ADAS Section: 609.4

2009 ANSI A117.1 Section: 609.4.1

As Built:

37"



Restrooms (Women)

Finding: 42

The vertical grab bar missing.

Fixed sidewall grab bars shall be 42 inches minimum in length, located 12 inches maximum from the rear wall and extending 54 inches minimum from the rear wall.

In addition, a vertical grab bar 18 inches minimum in length shall be mounted with the bottom of the bar located between 39 inches and 41 inches above the floor, and with the center line of the bar located between 39 inches and 41 inches from the rear wall.

Citation:

2009 ANSI A117.1 Section: 604.5.1

As Built:

Missing



Restrooms (Women)

Finding: 43

The floor drain is set too low in the floor which causes a slope over 2 percent.

Changes in level are not permitted in clear floor or ground spaces or surfaces of a turning spaces and shall not slope greater than 1:48.

Citation:

2010 ADAS Section: 303.3, 304.2, 304.2 Exception

2009 ANSI A117.1 Section: 303.3, 304.2, 304.2 Exception , 305.2 Exception

As Built:

2.7%



WITHIN REASONABLE CONSTRUCTION TOLERANCE

Finding #43 Additional Finding Photos



NOT REQUIRED TO BE MODIFIED