Site Accessibility Evaluation

Americans with Disabilities Act And ANSI A117.1



Taco Bell Store #015908 (Pre)

940 N Leavitt Rd Amherst, OH 44001

Pre Inspection

Inspection Date: 02/21/2022 Inspector: Kalia Klein

Prepared By



(800) 582 - 6178 www.calcasp.com

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

02/27/2022

Dear Mrs. May

Thank you for the opportunity to be of service to you by performing an accessibility evaluation for the Taco Bell Store #015908 (Pre) located at 940 N Leavitt Rd, Amherst, OH 44001. The facility was inspected on 02/21/2022.

Major Remodel or New Store - Pre inspection

Company or Franchise - Company

If remodel, the original open date - N/A

Opening date - N/A

Construction/Remodel Manager - N/A

Date Report Received - 02/27/22

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

Sincerely,

Paul Klein, CASp #068

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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:	As Built:
2010 ADAS Section: 206.4.1	N/A

2009 IBC Section: 1105.1



Finding: 2

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.



Finding: 3

There is a change in level greater than 1/4 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:

As Built:

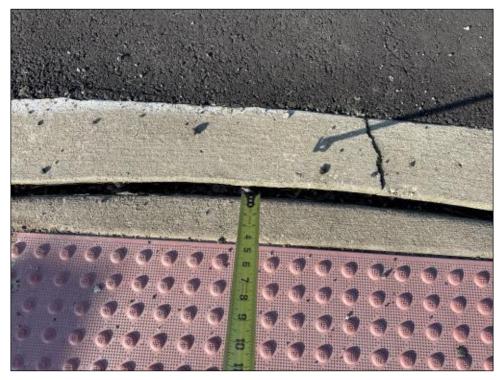
2010 ADAS Section: 303.3

Gaps > 1/2"

2009 ANSI A117.1 Section: 303.3



Finding #3 Additional Finding Photos





Finding: 4

Parked vehicles reduce the required width of the accessible route.

The accessible route of travel must be maintained at least 36 inches wide. Wheel stops are required when a car parked in any space may reduce the accessible path of travel to less than 36 inches.

Citation:

As Built:

2010 ADAS Section: 502.7

Lack of wheel stops <36"

2009 ANSI A117.1 Section: 502.8



Finding #4 Additional Finding Photos



Parking Lot

Finding: 5

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:

As Built:

2010 ADAS Section: 502.6

55" (one sign only)

2009 ANSI A117.1 Section: 502.7



Finding #5 Additional Finding Photos



Parking Lot

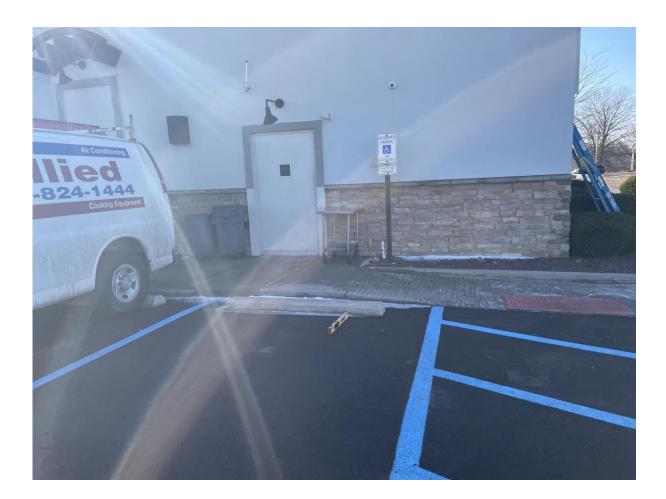
Finding: 6

The running slope (long dimension) of the accessible parking stall exceeds 2%.

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

Citation:	As Built:
2010 ADAS Section: 502.4	3.1%-3.3%

2009 ANSI A117.1 Section: 502.5



Finding #6 Additional Finding Photos





Finding #6 Additional Finding Photos



Parking Lot

Finding: 7

The running slope of the access aisle (long dimension) exceeds 2%.

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

Citation:	As Built:
2010 ADAS Section: 502.4	2.4%-4.0%

2009 ANSI A117.1 Section: 502.5



Finding #7 Additional Finding Photos





Finding #7 Additional Finding Photos



Parking Lot

Finding: 8

The running slope (long dimension) of the accessible parking stall exceeds 2%.

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

Citation:	As Built:
2010 ADAS Section: 502.4	2.7%-3.4%

2009 ANSI A117.1 Section: 502.5



Finding #8 Additional Finding Photos





Finding #8 Additional Finding Photos



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:

As Built:

2010 ADAS Section: 502.4

2009 ANSI A117.1 Section: 502.5

5.7% (top right corner)



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





Parking Lot

Finding: 11

The curb ramp exceeds the maximum running slope (parallel to the direction of travel) allowable of 8.33%.

Curb ramps should have the least possible slope but in no case more than 8.33% (1:12).



WITHIN REASONABLE CONSTRUCTION TOLERANCE

Finding #11 Additional Finding Photos



Finding: 12

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:

11 lbs

Other Section: Policy



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:

As Built:

2010 ADAS Section: 302.2

Not secured

2009 ANSI A117.1 Section: 302.2



Finding: 14

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.

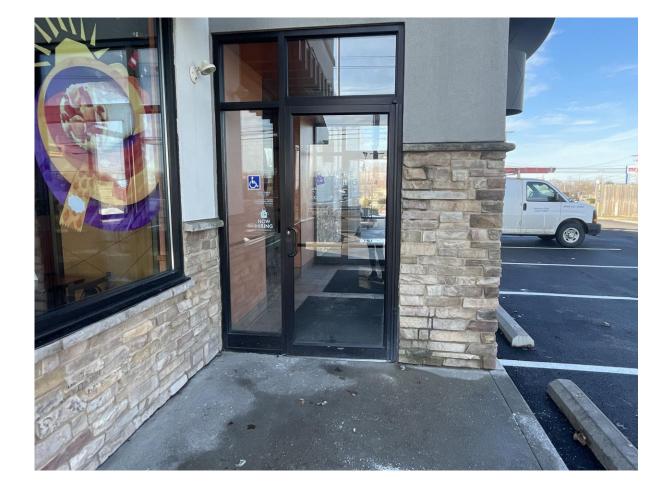
These forces do not apply to the force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position. Door closers and gate closers shall be adjusted so that from an open position of 90 degrees, the time required to move the door to a position of 12 degrees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





Finding #14 Additional Finding Photos



Finding: 15

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:

As Built:

2010 ADAS Section: 302.2

Not secured

2009 ANSI A117.1 Section: 302.2



Front Entrance Door (Vestibule)

Finding: 16

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:	As Built:
2010 ADAS Section: 404.2.9	9 lbs

2009 ANSI A117.1 Section: 404.2.8



Front Entrance Door (Vestibule)

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:

As Built:

2010 ADAS Section: 216.4.1

Missing

2009 ANSI A117.1 Section: 703.1.1



Front Entrance Door (Vestibule)

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.

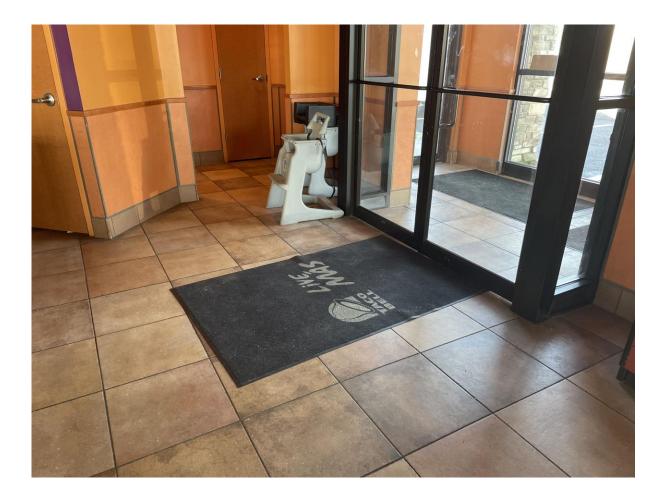
Citation:

As Built:

2010 ADAS Section: 302.2

Not secured

2009 ANSI A117.1 Section: 302.2



Finding: 19

The threshold is greater than 1/2 inch high.

The threshold at a doorway shall be no higher than 1/2 inch. Changes in level between 1/4 inch and 1/2 inch must be beveled at 1:2 or less. 1/4 inch is the maximum vertical rise.

Citation:

As Built:

2010 ADAS Section: 404.2.5

3/4" (lifted)

2009 ANSI A117.1 Section: 404.2.4



Finding: 20

The maneuvering clearance at the entrance door exceeds 2% slope.

Exterior doors with a front approach must have a landing on the pull side that is a minimum of 60 inches in depth perpendicular to the door in a close position by a minimum width dimension of 18 inches plus the door width. The additional 18 inches must extend past the door on the latch side. The entire maneuvering clearance must be free of obstructions and must be flat (2% max. slope is considered flat in any direction).

MODIFI Citation: As Built: 2010 ADAS Section: 404.2.4.4 2.5%-2.8% 2009 ANSI A117.1 Section: 404.2.3.1

WITHIN REASONABLE CONSTRUCTION TOLERANCE

Finding #20 Additional Finding Photos



Finding #20 Additional Finding Photos



Front Entrance Door #3

Finding: 21

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.

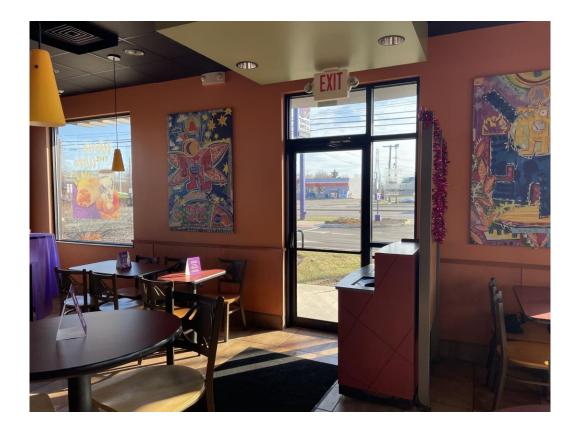
Citation:

As Built:

Missing

2010 ADAS Section: 216.4.1

2009 ANSI A117.1 Section: 703.1.1



Front Entrance Door #3

Finding: 22

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:

As Built:

2010 ADAS Section: 302.2

Not secured

2009 ANSI A117.1 Section: 302.2



Dining Area

Finding: 23

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: 24

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.

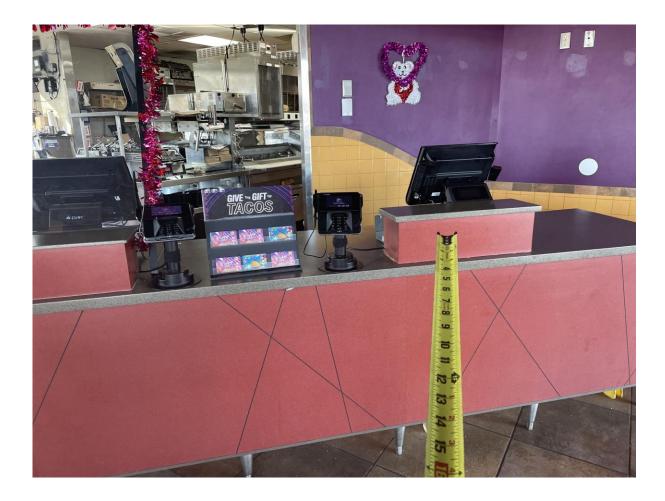
Citation:

As Built:

2010 ADAS Section: 904.4.2

40 1/4" (to partitions)

2009 ANSI A117.1 Section: 904.4.2



Finding #24 Additional Finding Photos



Finding: 25

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:As Built:2010 ADAS Section: 404.2.910 lbs

2009 ANSI A117.1 Section: 404.2.8



Finding: 26

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:	As Built:
2010 ADAS Section: 603.3	N/A

2009 ANSI A117.1 Section: 603.3



Finding: 27

The top rim of the lavatory is too high.

All lavatories that are designated to be accessible shall be a minimum 17 inches in horizontal depth and mounted with the rim or counter edge no higher than 34 inches above the finished floor.

1001FIF Citation: As Built: 2010 ADAS Section: 606.3 34 1/4" 2009 ANSI A117.1 Section: 606.3

WITHIN REASONABLE CONSTRUCTION TOLERANCE

Finding: 28

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:

As Built:

2010 ADAS Section: 606.5

Partial

2009 ANSI A117.1 Section: 606.6



Finding: 29

The toilet compartment is not wide enough.

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

Citation:

As Built:

2010 ADAS Section: 604.8.1.1

Obstructed by changing table

2009 ANSI A117.1 Section: 604.9.2.1



THE CHANGING TABLE SHOULD BE REMOVED

Finding #29 Additional Finding Photos



Finding: 30

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.

Citation:

As Built:

2010 ADAS Section: 604.5.1

13"

2009 ANSI A117.1 Section: 604.5.1



Finding #30 Additional Finding Photos



Finding: 31

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.

Citation:	As Built:
2010 ADAS Section: 604.5.2	11"

2009 ANSI A117.1 Section: 604.5.2



Finding #31 Additional Finding Photos



Finding: 32

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.

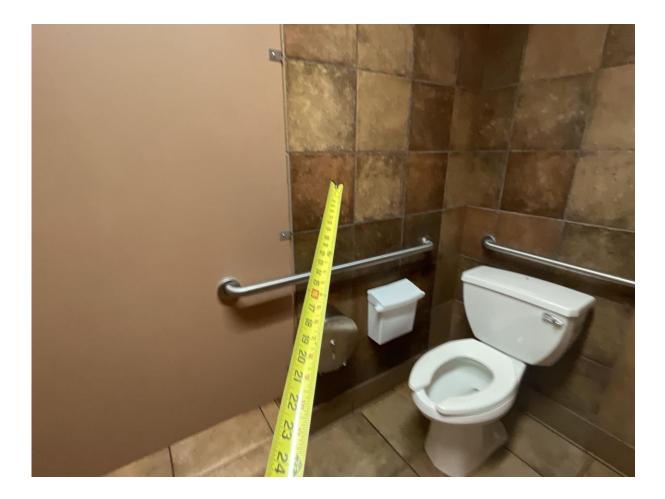
In addition, a vertical grab bar 18 inches minimum in length shall be mounted with the bottom of the bar located between 39 inches and 41 inches above the floor, and with the center line of the bar located between 39 inches and 41 inches from the rear wall.

Citation:

As Built:

2009 ANSI A117.1 Section: 604.5.1

Missing



Finding: 33

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:As Built:2010 ADAS Section: 404.2.913 lbs

2009 ANSI A117.1 Section: 404.2.8



Finding: 34

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:

As Built:

2010 ADAS Section: 603.3

Mirror Sticker

2009 ANSI A117.1 Section: 603.3



Finding: 35

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:

As Built:

2010 ADAS Section: 606.5

Partial

2009 ANSI A117.1 Section: 606.6



Finding: 36

The clear floor space required at the element 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.

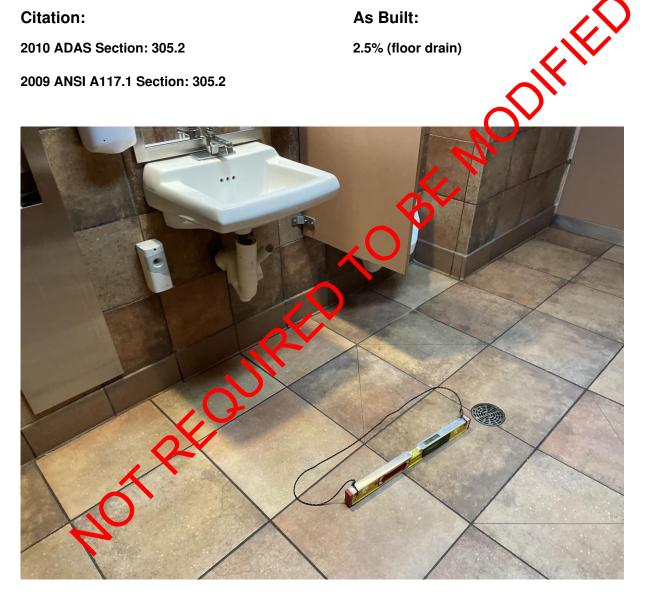
Citation:

2010 ADAS Section: 305.2

2.5% (floor drain)

As Built:

2009 ANSI A117.1 Section: 305.2



WITHIN REASONABLE CONSTRUCTION TOLERANCE

Finding #36 Additional Finding Photos



Finding: 37

The accessible toilet compartment does not provide proper toe clearance on the front and/or side partition.

The front partition and at least one side partition shall provide a toe clearance of 9 inches minimum above the finish floor and 6 inches deep minimum beyond the compartment-side face of the partition, exclusive of partition support members.

Toe clearance at the front partition is not required in a compartment greater than 62 inches deep with a wall-hung water closet or 65 inches deep with a floor-mounted water closet. Toe clearance at the side partition is not required in a compartment greater than 66 inches wide.

Citation:

As Built:

2010 ADAS Section: 604.8.1.4

Missing (63" wide stall)

2009 ANSI A117.1 Section: 604.9.5.1 Exception 2



<u>NOTE:</u> IF THIS COMPARTMENT WAS ORIGINALLY CONSTRUCTED PRIOR TO MARCH 2010, IT CAN REMAIN AS-IS. OTHERWISE, THE COMPARTMENT WILL NEED TO BE MODIFIED TO CONFORM TO CURRENT ADA STANDARDS.

Finding: 38

The accessible toilet compartment does not provide proper toe clearance on the front and/or side partition.

The front partition and at least one side partition shall provide a toe clearance of 9 inches minimum above the finish floor and 6 inches deep minimum beyond the compartment-side face of the partition, exclusive of partition support members.

Toe clearance at the front partition is not required in a compartment greater than 62 inches deep with a wall-hung water closet or 65 inches deep with a floor-mounted water closet. Toe clearance at the side partition is not required in a compartment greater than 66 inches wide.

Citation:

As Built:

2010 ADAS Section: 604.8.1.4

Partial, 64 1/2" deep

2009 ANSI A117.1 Section: 604.9.5.1 Exception 2



NOTE: IF THIS COMPARTMENT WAS ORIGINALLY CONSTRUCTED PRIOR TO MARCH 2010, IT CAN REMAIN AS-IS. OTHERWISE, THE COMPARTMENT WILL NEED TO BE MODIFIED TO CONFORM TO CURRENT ADA STANDARDS.



Finding #38 Additional Finding Photos



Finding: 39

The toilet compartment is not wide enough.

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

Citation:

As Built:

2010 ADAS Section: 604.8.1.1

Obstructed by changing table

2009 ANSI A117.1 Section: 604.9.2.1



THE CHANGING TABLE SHOULD BE REMOVED

Finding #39 Additional Finding Photos



Finding: 40

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

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

Citation:

As Built:

2010 ADAS Section: 308.2.1

52 1/2"

2009 ANSI A117.1 Section: 308.2.1



Finding #40 Additional Finding Photos



Finding: 41

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.

Citation:

As Built:

2010 ADAS Section: 604.6

Relocate

2009 ANSI A117.1 Section: 604.6



Finding: 42

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.

Citation:

As Built:

2010 ADAS Section: 604.5.1

13 1/4"

2009 ANSI A117.1 Section: 604.5.1



Finding #42 Additional Finding Photos



Finding: 43

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.



WITHIN REASONABLE CONSTRUCTION TOLERANCE

Finding: 44

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:

As Built:

2009 ANSI A117.1 Section: 604.5.1

Missing



Finding: 45

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.



WITHIN REASONABLE CONSTRUCTION TOLERANCE

Finding #45 Additional Finding Photos

