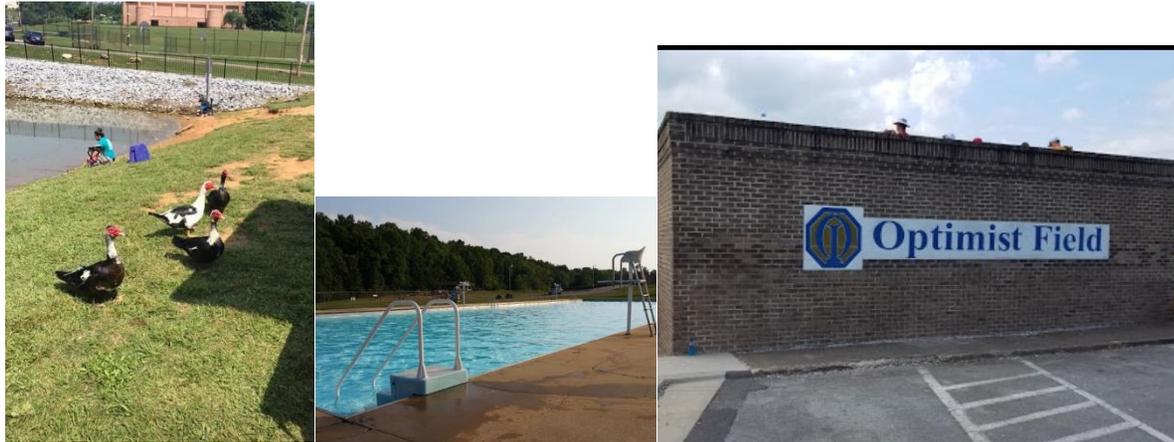


**Hardin Park
Skate Park**

602 Crescent Street

Town Administrator Todd Smith

Assessment October 23, 2018



LOCATION SUMMARY

A sixty-five-acre park that features an Olympic-sized swimming pool with attached bathhouse, 2 playgrounds, fishing pond, 6 covered pavilions, picnic tables, 3 baseball fields, 2 softball fields, 4 tennis courts, outdoor basketball court, a skatepark, and a walking track/trail. The park also houses the maintenance shop and staff. The maintenance area is comprised of two office buildings, 2 garages, and a storage facility.

Responsible for Hardin Park ADA Transition Plan Section

Director Butch Patterson – 423-638-3143 / bpatterson@greenevilletn.gov

Office Manager/Program Supervisor Lisa Scott Fisher – 423-638-3143 / lfisher@greenevilletn.gov

Maintenance Director John Darnell – 423-823-0720 / jdarnell@greenevilletn.gov

ADA Checklist for Existing Facilities

Based on the 2010 ADA Standards for Accessible Design



Project ADA Assessment Greenville TN

Building: Hardin Park Skate Park Pavilion

Location: 602 Crescent Drive

Date: Oct 2, 2009

Surveyors: Dave Wright, Gail Stacy, Caroline Miller

Contact Information: 423-525-5093

An accessible route from site arrival points and an accessible entrance should be provided for everyone.

Priority 1 – Approach & Entrance

Comments

Possible Solutions

1.1 Is there at least one route from site arrival points (parking, passenger loading zones, public sidewalks and public transportation stops) that does not require the use of stairs?
[See 2010 ADA Standards for Accessible Design – 206.2.1]

Yes
If yes, location of route:



Photo #:

Parking Accessible parking spaces should be identified by size, access aisle and signage.

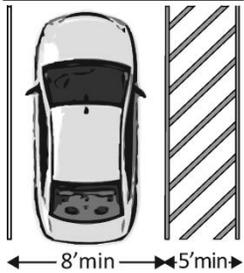
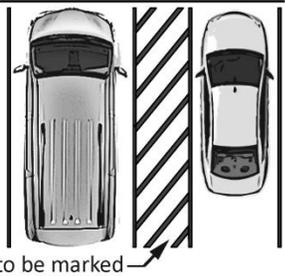
1.2 If parking is provided for the public, are an adequate number of accessible spaces provided?
[208.2]

Yes
Total #:1
Accessible #:1

Total Spaces	Accessible Spaces
1 - 25	1
26 - 50	2
51 - 75	3
76 - 100	4
100+ see 2010 Standards 208.2	



Photo #:

<p>1.3 Of the accessible spaces, is at least one a van accessible space?*</p> <p>[208.2.4]</p>	<p>No</p>	<p>*For every 6 or fraction of 6 parking spaces required by the table above, at least 1 should be a van accessible space.</p>	 <p>Photo #:</p>	<p>* If constructed before 3/15/2012, parking is compliant if at least 1 in every 8 accessible spaces is van accessible</p> <ul style="list-style-type: none"> • Reconfigure by repainting lines <p>Budget Year: 2020</p> <p>Cost: \$100</p>
<p>1.4 Are accessible spaces at least 8 feet wide with an access aisle at least 5 feet wide?</p> <p>[502.2, 502.3]</p> <p>Note: Two spaces may share an access aisle. Check state/local requirements; some specify that each space have its own aisle.</p>	<p>Yes</p> <p>Measurement: 10'-0" wide 7'-0" aisle</p>		 <p>Photo #:</p>	
<p>1.7 Are the access aisles marked so as to discourage parking in them?</p> <p>[502.3.3]</p> <p>Note: The marking method and color may be addressed by state/local requirements.</p>	<p>Yes</p>		 <p>Photo #:</p>	

1.8 Is the slope of the accessible parking spaces and access aisles no steeper than 1:48 in all directions?
[502.4]

Yes
Measurement:



Photo #:

1.9 Do the access aisles adjoin an accessible route?
[502.3]

Yes

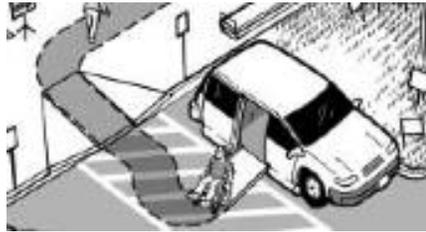
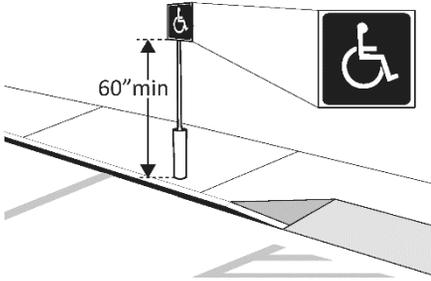
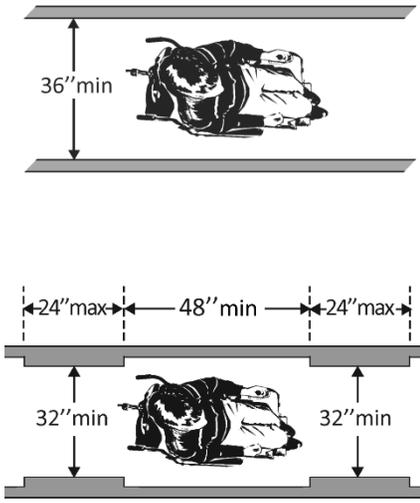


Photo #:

<p>1.10 Are accessible spaces identified with a sign that includes the International Symbol of Accessibility?</p> <p>Is the bottom of the sign at least 60 inches above the ground? [502.6]</p> <p>Note: The International Symbol of Accessibility is not required on the ground.</p>	<p>No</p> <p>No</p> <p>Measurement: Sign missing</p>		 <p>Photo #:</p>	<ul style="list-style-type: none"> • Install signs • Reinstall parking stops <p>Budget Year: 2020</p> <p>Cost: \$100</p>
<p>1.12 Of the total parking spaces, are the accessible spaces located on the closest accessible route to the accessible entrance(s)? [208.3.1]</p> <p>Note: If parking serves multiple entrances, accessible parking should be dispersed.</p>	<p>Yes</p>		 <p>Photo #:</p>	
<p>Exterior Accessible Route</p>				
<p>1.13 Is the route stable, firm and slip-resistant? [302.1]</p>	<p>Yes</p>		<p>Photo #:</p>	

1.14 Is the route at least 36 inches wide?
[403.5.1]

Yes
Measurement:



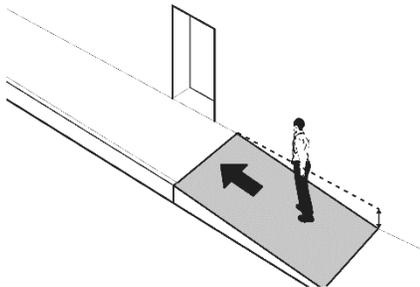
Note: The accessible route can narrow to 32 inches min. for a max. of 24 inches. These narrower portions of the route must be at least 48 inches from each other.



Photo #:

1.17 Is the running slope no steeper than 1:20, i.e. for every inch of height change there are at least 20 inches of route run?
[403.3]

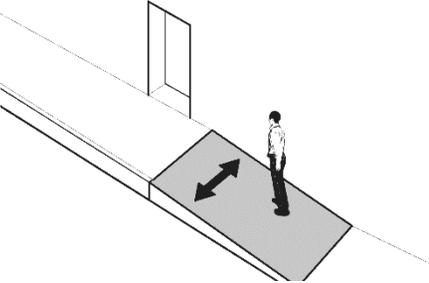
Yes
Measurement:



Note: If the running slope is steeper than 1:20, treat as a ramp and add features such as edge protection and handrails.



Photo #:

<p>1.18 Is the cross slope no steeper than 1:48? [403.3]</p>	<p>Yes Measurement:</p>		<p>Photo #:</p>	
---	-----------------------------	--	-----------------	--

Entrance				
<p>1.37 Is the main entrance accessible?</p>	<p>Yes</p>			<p>Photo #:</p>

1.41 Is the clear opening width of the accessible entrance door at least 32 inches, between the face of the door and the stop, when the door is open 90 degrees?
[404.2.3]

No entrance – open pavilion
Measurement:

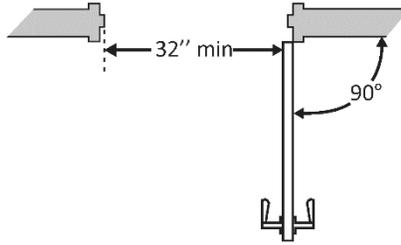
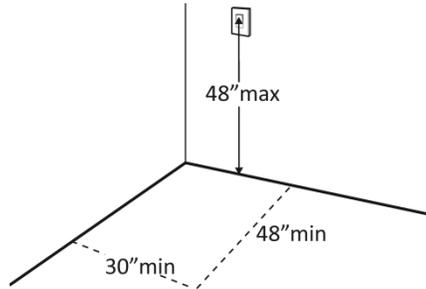


Photo #:

Controls – light switches, security and intercom systems, emergency/alarm boxes, etc. Men & Women’s Toilets

2.50 Is there a clear floor space at least 30 inches wide by at least 48 inches long for a forward or parallel approach?
[305.3]

Yes
Measurement:



Yes
Measurement:

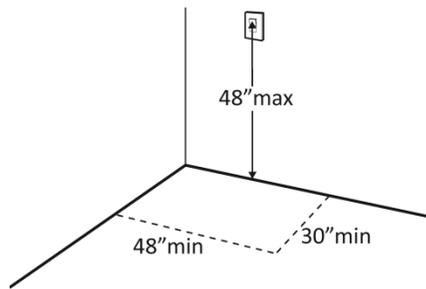
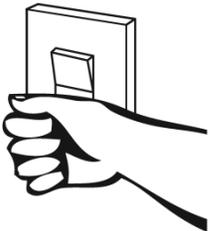


Photo #:

*If constructed before 3/15/2012 and a parallel approach is provided, controls can be 54 inches above the floor

<p>2.51 Can the control be operated with one hand and without tight grasping, pinching, or twisting of the wrist? [309.4]</p>	<p>Yes</p>		<p>Photo #:</p>	
--	------------	--	-----------------	--

Seating: At dining surfaces (restaurants, cafeterias, bars, etc.) and non-employee work surfaces (libraries, conference rooms, etc.)

<p>2.64 Are at least 5%, but no fewer than one, of seating and standing spaces accessible for people who use wheelchairs? [226.1]</p>	<p>No</p> <p>Total #:</p> <p>Wheelchair #: 0</p>		 <p>Photo #:</p>	<ul style="list-style-type: none"> • Add accessible picnic table <p>Budget Year: 2020</p> <p>Cost: \$150</p>
--	--	--	--	---

<p>2.65 Is there a route at least 36 inches wide to accessible seating? [403.5.1]</p>	<p>Yes</p> <p>Measurement:</p>		 <p>Photo #:</p>	
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**Priority 3 – Toilet Rooms
Women and Men**

			<p>Comments</p>	<p>Possible Solutions</p>
<p>3.1 If toilet rooms are available to the public, is at least one toilet room accessible? (Either one for each sex, or one unisex.)</p> <p>Note: If toilet rooms are chiefly for children, e.g., in elementary schools and day care centers, use the children’s specifications in Toilets - 604.1, 604.8, 604.9, 609.4 and Lavatories and Sinks – 606.2.</p>	<p>Yes</p>		 <p>Photo #:</p>	

Accessible Route

3.4 Is there an accessible route to the accessible toilet room?
[206.2.4]

Yes



Photo #:

3.5 Do text characters contrast with their backgrounds?
[703.5]

Are text characters raised?
[703.2]

Is there Braille?
[703.3]

Is the sign mounted:
On the wall on the latch side
of the door?
[703.4.2]

Note: Signs are permitted on
the push side of doors with
closers and without hold-open
devices.

With clear floor space beyond
the arc of the door swing
and 45-degree open position,
at least 18 x 18 inches
centered on the tactile
characters? *
[703.4.2]

So the baseline of the lowest
character is at least 48 inches
above the floor and the
baseline of the highest
character is no more than 60
inches above the floor? *
[703.4.1]

Yes

Yes

Yes

Yes

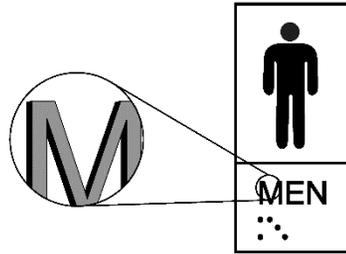
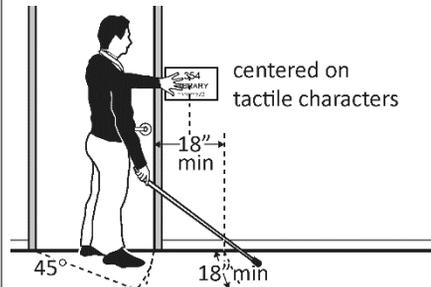
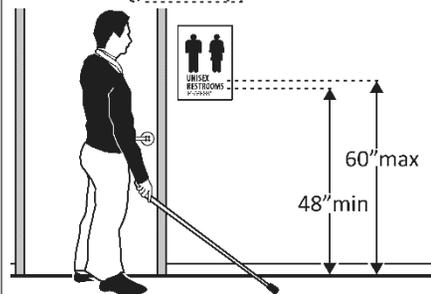


Photo #:

Yes
Measurement:



Yes
Measurement:
48"



*If constructed before
3/15/2012 and a person
may approach within 3
inches of the sign
without encountering
protruding objects or
standing within the door
swing, relocation not
required

*If constructed before
3/15/2012 and mounted
no higher than 60 inches
to the centerline of the
sign, relocation is not
required

Note: If the sign is at double doors with one active leaf, the sign should be on the inactive leaf; if both leaves are active, the sign should be on the wall to the right of the right leaf.

Entrance

3.6 Is the door opening width at least 32 inches clear, between the face of the door and the stop, when the door is open 90 degrees?
[404.2.3]

Yes
Measurement:
36"

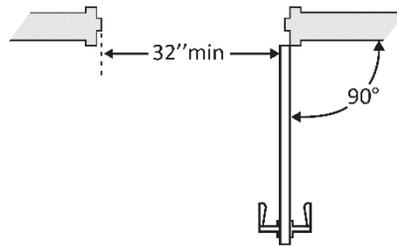


Photo #:

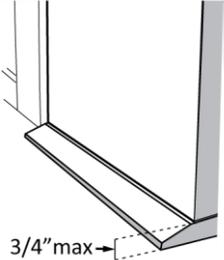
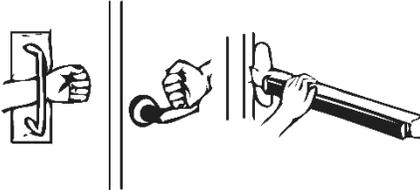
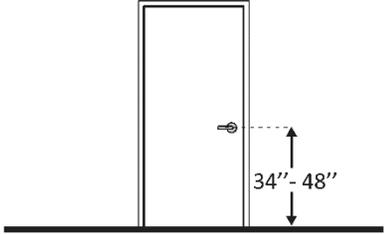
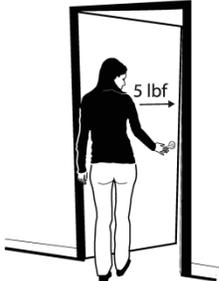
<p>the 1991 ADA Standards went into effect (1/26/93)? [404.2.5, 303.2]</p> <p>Note: The first ¼ inch of the ½ or ¾ inch threshold may be vertical; the rest must be beveled.</p>		 <p>3/4" max →</p>	 <p>Photo #:</p>	
<p>3.9 Is the door equipped with hardware that is operable with one hand and does not require tight grasping, pinching or twisting of the wrist? Door handle? Lock (if provided)? [404.2.7]</p>	<p>NA Door held open</p> <p>NA</p> <p>NO</p>		 <p>Photo #:</p>	
<p>3.10 Are the operable parts of the door hardware mounted no less than 34 inches and no greater than 48 inches above the floor? [404.2.7]</p>	<p>Yes</p> <p>Measurement: 46 inches</p>	 <p>34" - 48"</p>		

			Photo #:	
<p>3.11 Can the door be opened easily (5 pounds maximum force)? [404.2.9]</p> <p>Note: You can use a pressure gauge or fish scale to measure force. If you do not have one you will need to judge whether the door is easy to open.</p>	<p>Yes Measurement:</p>	 <p>The diagram shows a person from behind, standing in a doorway and pushing the door open. An arrow points from the person's hand to the door edge, labeled '5 lbf', indicating the force applied to open the door.</p>	Photo #:	

In the Toilet Room

3.16 Is there a clear path to at least one of each type of fixture, e.g. lavatory, hand dryer, etc., that is at least 36 inches wide? [403.5.1]

Yes

Measurement:

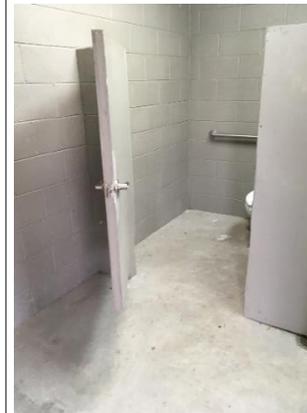
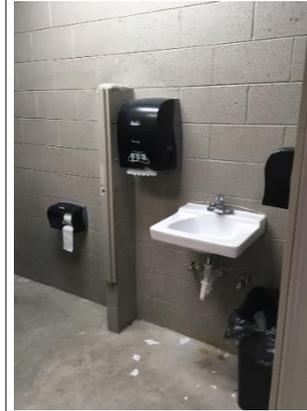


Photo #:

3.17 Is there clear floor space available for a person in a wheelchair to turn around, i.e. a circle at least 60 inches in diameter or a T-shaped space within a 60-inch square? [603.2.1]

Yes
Measurement:

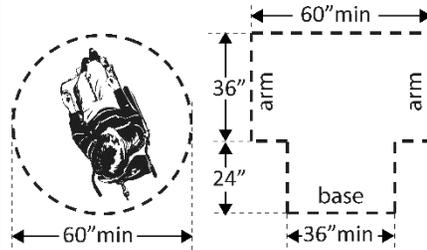


Photo #:

Lavatories The 2010 Standards refer to sinks in toilet rooms as lavatories.

3.21 Does at least one lavatory have a clear floor space for a forward approach at least 30 inches wide and 48 inches long? [606.2]

Yes
Measurement:

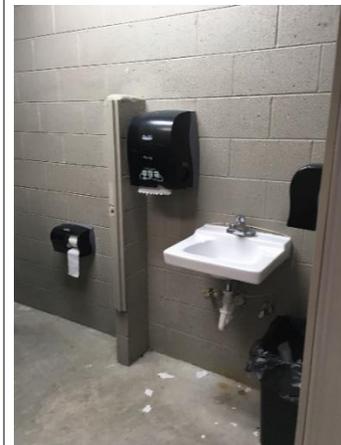
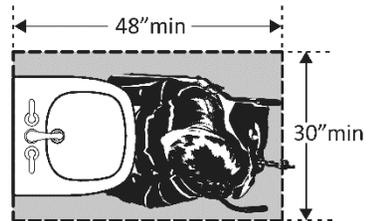


Photo #:

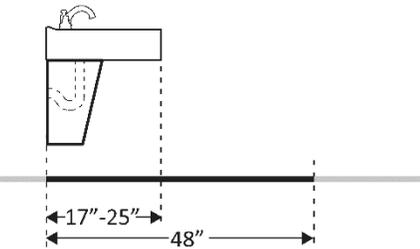
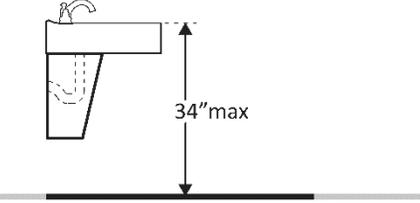
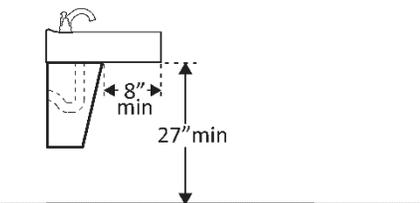
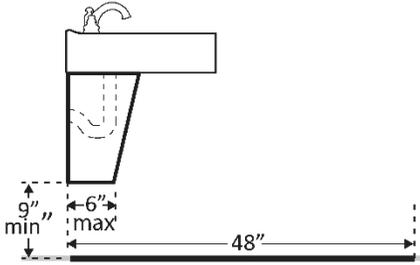
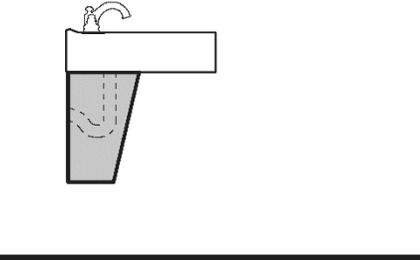
<p>3.22 Do no less than 17 inches and no greater than 25 inches of the clear floor space extend under the lavatory so that a person using a wheelchair can get close enough to reach the faucet? [306.2]</p>	<p>Yes</p> <p>Measurement:</p>		 <p>Photo #:</p>	
<p>3.23 Is the front of the lavatory or counter surface, whichever is higher, no more than 34 inches above the floor? [606.3]</p>	<p>No</p> <p>Measurement: 35-1/2"</p>		 <p>Photo #:</p>	<ul style="list-style-type: none"> Alter lavatory <p>Budget Year: 2023</p> <p>Cost: \$200</p>
<p>3.24 Is there at least 27 inches clearance from the floor to the bottom of the lavatory that extends at least 8 inches under the lavatory for knee clearance? [306.3.3]</p>	<p>Yes</p> <p>Measurement: 33"</p>			

			Photo #:	
<p>3.25 Is there toe clearance at least 9 inches high? [306.3.3]</p> <p>Note: Space extending greater than 6 inches beyond the available toe clearance at 9 inches above the floor is not considered toe clearance.</p>	Yes		 <p>Photo #:</p>	
<p>3.26 Are pipes below the lavatory insulated or otherwise configured to protect against contact? [606.5]</p>	No		 <p>Photo #:</p>	<ul style="list-style-type: none"> • Install insulation • Install cover panel <p>Budget Year: 2023</p> <p>Cost: \$50</p>

3.27 Can the faucet be operated without tight grasping, pinching, or twisting of the wrist?

Is the force required to activate the faucet no greater than 5 pounds?
[606.4]

Yes

Yes

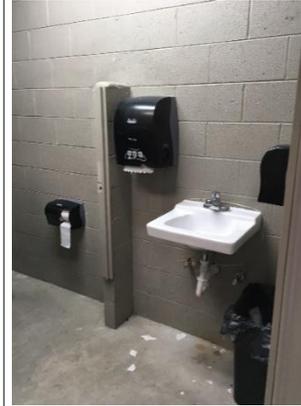
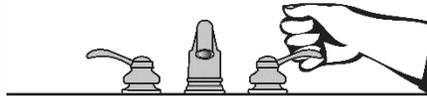


Photo #:

Soap Dispensers and Hand Dryers

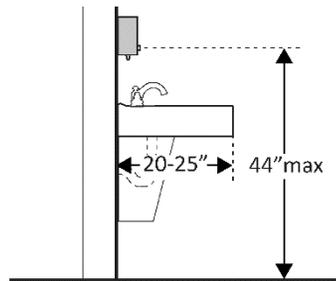
3.28 Are the operable parts of the soap dispenser within one of the following reach ranges:

Above lavatories or counters no less than 20 inches and no greater than 25 inches deep: no higher than 44 inches above the floor?
[308.2.2]

NA

Measurement:

NA



Above lavatories less than 20 inches deep: no higher than 48 inches above the floor?

Not over an obstruction: no higher than 48 inches above the floor?
[308.2]

Measurement:

Yes

Measurement:
46"

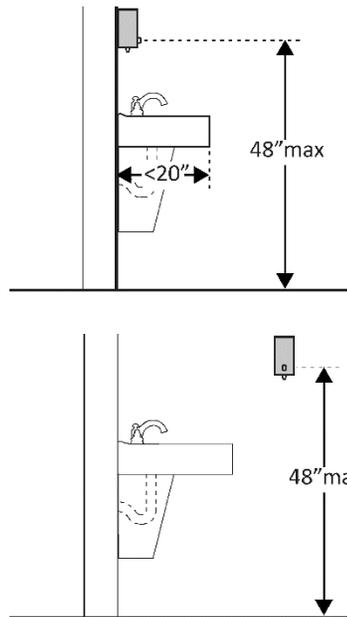


Photo #:

3.29 Are the operable parts of the hand dryer or towel dispenser within one of the following reach ranges:

Above lavatories or counters no less than 20 inches and no greater than 25 inches deep: no higher than 44 inches above the floor?

Above lavatories less than 20 inches deep: no higher than 48 inches above the floor?

Not over an obstruction: no higher than 48 inches above the floor?
[308.2]

No

Measurement:
46 1/2"

NA

Measurement:

NA

Measurement:

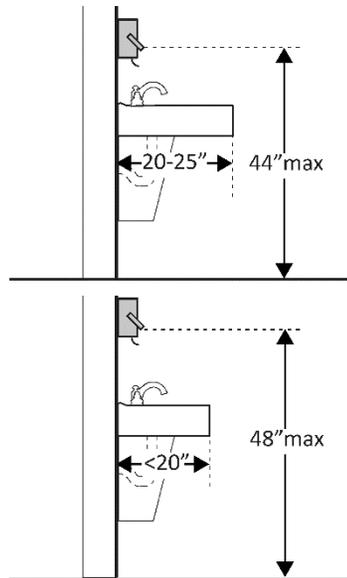
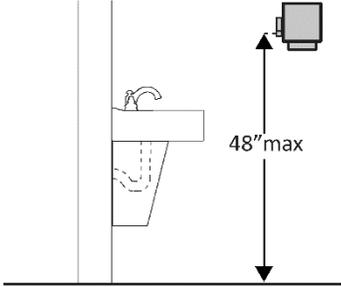


Photo #:

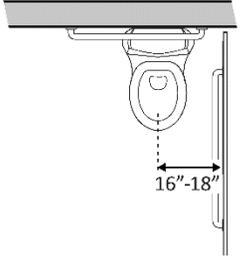
- Adjust dispensers
- Replace with or provide additional accessible dispensers

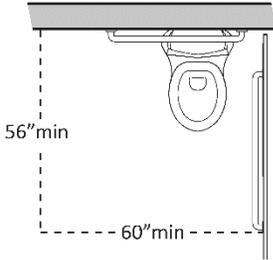
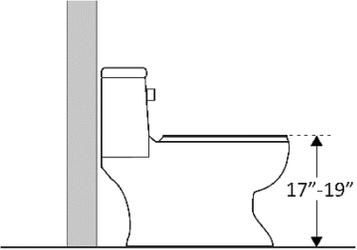
Budget Year: 2020

Cost: \$120

<p>Can the operable parts of the hand dryer or towel dispenser be operated without tight grasping, pinching or twisting of the wrist?</p> <p>Is the force required to activate the hand dryer or towel dispenser no greater than 5 pounds? [309.4]</p>	<p>No</p> <p>NA</p> <p>Measurement:</p>			
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Water Closets in Single-User Toilet Rooms and Compartments (Stalls) The 2010 Standards refer to toilets as water closets.

<p>3.30 Is the centerline of the water closet no less than 16 inches and no greater than 18 inches from the side wall or partition? [604.2]</p>	<p>Yes</p> <p>Measurement: 19"</p>		 <p>Photo #:</p>	
--	--	---	--	--

<p>3.31 Is clearance provided around the water closet measuring at least 60 inches from the side wall and at least 56 inches from the rear wall?*[604.3.1]</p>	<p>Yes</p> <p>Measurement: 60 inches x 60 inches</p>		 <p>Photo #:</p>	<p>* If constructed before 3/15/12, clearances around water closets in single user toilet rooms can be 48 inches wide by 66 inches long or 48 inches wide by 56 inches long (depending on the approach to the water closet, see 1991 Standards Figure 28) and the lavatory may overlap that clearance if the door to the room does not swing into the required clearances at fixtures (such as lavatories, water closet and urinals) and the edge of the lavatory is at least 18 inches from the centerline of the water closet</p>
<p>3.32 Is the height of the water closet no less than 17 inches and no greater than 19 inches above the floor measured to the top of the seat? [604.4]</p>	<p>Yes</p> <p>Measurement:</p>		<p>Photo #:</p>	

3.33 Is there a grab bar at least 42 inches long on the side wall?

Yes
Measurement:
42 inches

Is it located no more than 12 inches from the rear wall?

Yes
Measurement:

Does it extend at least 54 inches from the rear wall?
[604.5.1]

Yes
Measurement:

Is it mounted no less than 33 inches and no greater than 36 inches above the floor to the top of the gripping surface?
[609.4]

Yes
Measurement:

Is there at least 12 inches clearance between the grab bar and protruding objects above?*

Yes
Measurement:

Is there at least 1½ inches clearance between the grab bar and projecting objects below?*

Yes
Measurement:

Is the space between the wall and the grab bar 1 ½ inches?
[609.3]

Yes
Measurement:

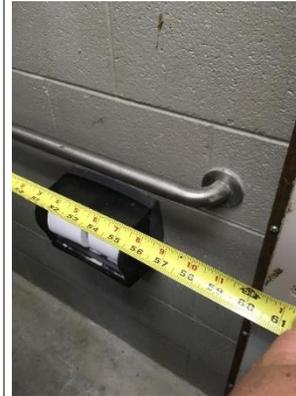
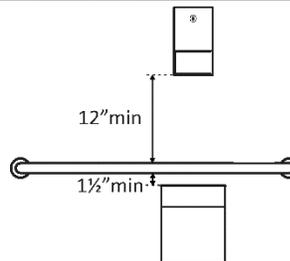
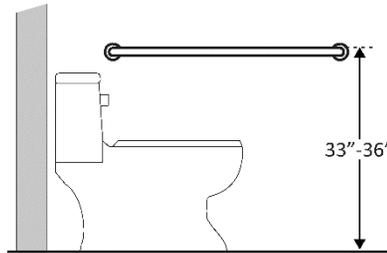
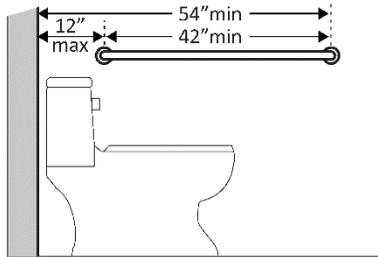


Photo #:

* If constructed before 3/15/2012 grab bars do not need to be relocated; there are no space requirements above and below grab bars in the 1991 Standards

3.34 Is there a grab bar at least 36 inches long on the rear wall?

Yes
Measurement:
42 inches

Does it extend at least 12 inches from the centerline of the water closet on one side (side wall)?

Yes
Measurement:

Does it extend at least 24 inches on the other (open) side?
[604.5.2]

Yes
Measurement:

Is it mounted no less than 33 inches and no greater than 36 inches above the floor to the top of the gripping surface?
[609.4]

Yes
Measurement:

Are there at least 12 inches clearance between the grab bar and protruding objects above?*

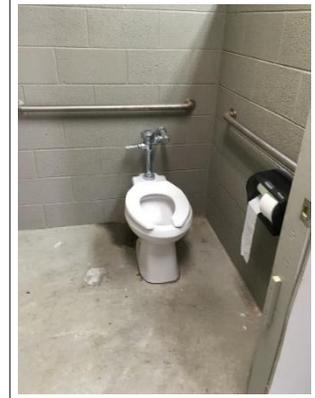
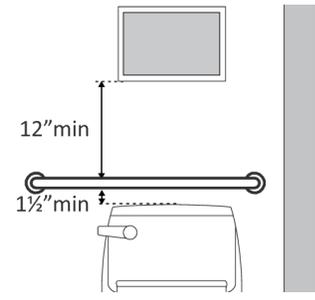
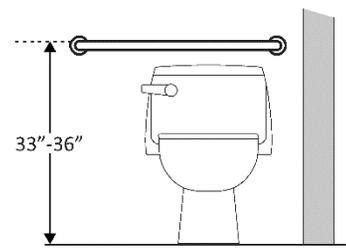
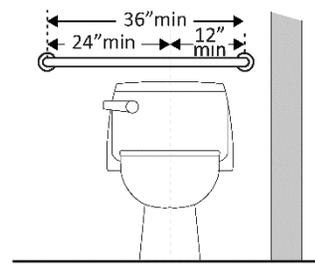
Yes
Measurement:

Are there at least 1½ inches clearance between the grab bar and projecting objects below?*

Yes
Measurement:

Is the space between the wall and the grab bar 1½ inches?
[609.3]

Yes
Measurement:



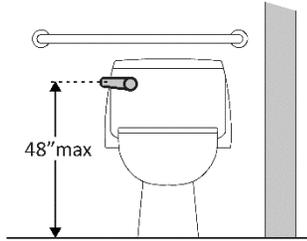
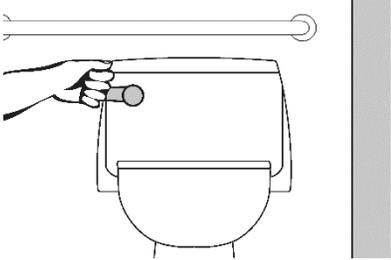
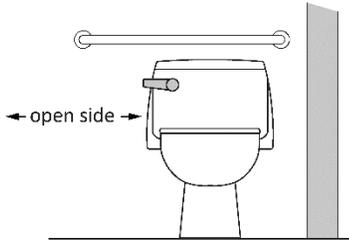
Women

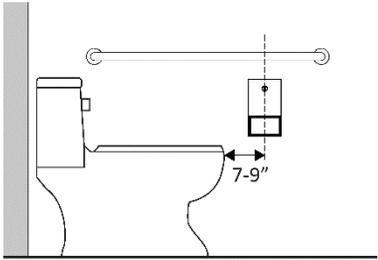


Men

Photo #:

* If constructed before 3/15/2012 grab bars do not need to be relocated; there are no space requirements above and below grab bars in the 1991 Standards

<p>3.35 If the flush control is hand operated, is the operable part located no higher than 48 inches above the floor? [604.6]</p>	<p>Yes</p> <p>Measurement:</p>		<p>Photo #:</p>	
<p>3.36 If the flush control is hand operated, can it be operated with one hand and without tight grasping, pinching, or twisting of the wrist?</p> <p>Is the force required to activate the flush control no greater than 5 pounds? [605.4]</p>	<p>Yes</p> <p>Yes</p> <p>Measurement:</p>		<p>Photo #:</p>	
<p>3.37 Is the flush control on the open side of the water closet? [604.6]</p>	<p>Yes</p>		 <p>Women</p>	

			 <p>Men Photo #:</p>	
<p>3.38 Is the toilet paper dispenser located no less than 7 inches and no greater than 9 inches from the front of the water closet to the centerline of the dispenser?*[604.7]</p>	<p>Yes Measurement:</p>		<p>Photo #:</p>	<p>* If constructed before 3/15/2012 dispenser does not need to be relocated if it is within reach from the water closet seat; the 1991 Standards do not specify distance from the front of the water closet</p>

3.39 Is the outlet of the dispenser:

Located no less than 15 inches
and no greater than 48 inches
above the floor?

Not located behind grab bars?
[604.7]

Yes
Measurement:

Yes

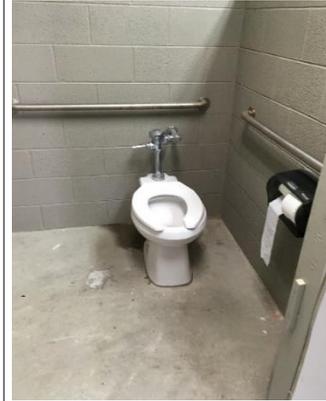
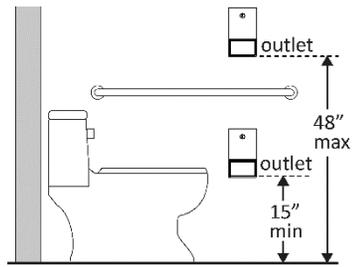


Photo #:

3.40 Does the dispenser allow continuous paper flow?
[604.7]

Yes

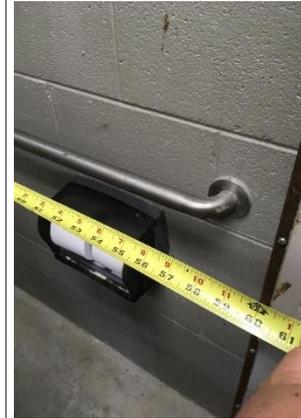
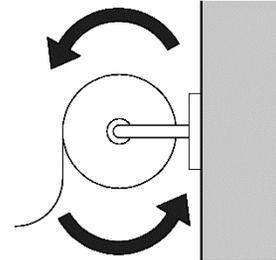


Photo #:

Toilet Compartments (Stalls)

3.41 Is the door opening width at least 32 inches clear, between the face of the door and the stop, when the door is open 90 degrees?
[604.8.1.2]

Yes
Measurement:

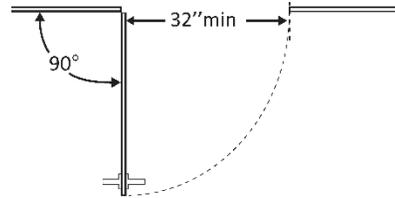


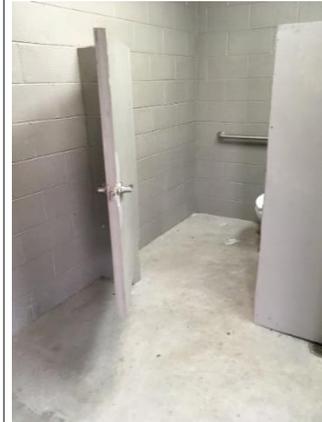
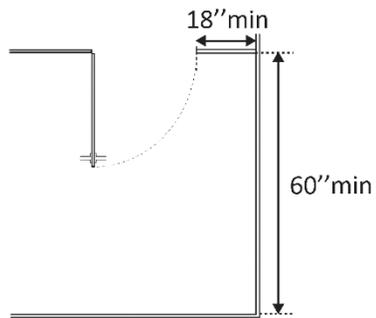
Photo #:

3.42 If there is a front approach to the pull side of the door, is there at least 18 inches of maneuvering clearance beyond the latch side plus 60 inches clear depth? [604.8.1.2]

Note: See 2010 Standards 604.8.1.2 Doors for maneuvering clearance requirements on the push side of the door and side approaches to the pull side of the door

Yes

Measurement:



Women

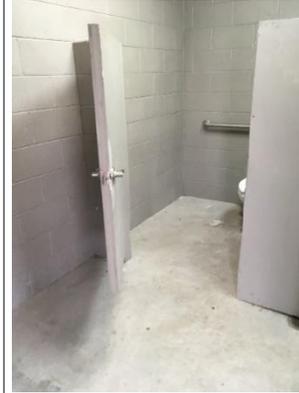
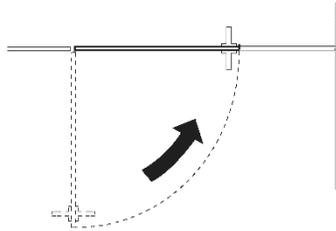


Men

Photo #:

3.43 Is the door self-closing?
[604.8.1.2]

No



Women



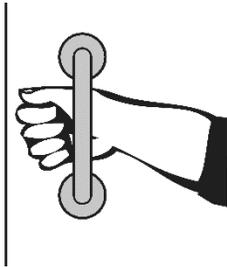
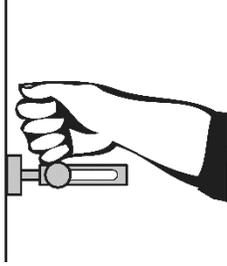
Men

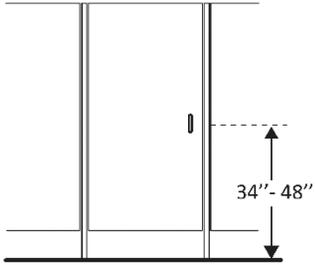
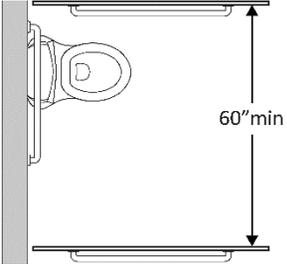
Photo #:

- Add closer
- Replace door

Budget Year: 2023

Cost: \$150

<p>3.44 Are there door pulls on both sides of the door that are operable with one hand and do not require tight grasping pinching or twisting of the wrist?*</p> <p>[604.8.1.2]</p>	<p>Yes</p>		 <p>Photo #:</p>	<p>* If constructed before 3/15/2012 door pulls do not need to be added; door pulls are not required in the 1991 Standards</p>
<p>3.45 Is the lock operable with one hand and without tight grasping, pinching or twisting of the wrist?</p> <p>[309.4]</p>	<p>Yes</p>		<p>Photo #:</p>	

<p>3.46 Are the operable parts of the door hardware mounted no less than 34 inches and no greater than 48 inches above the floor? [404.2.7]</p>	<p>Yes Measurement: 39 inches</p>		 <p>Photo #:</p>	
<p>3.47 Is the compartment at least 60 inches wide? [604.8.1.1]</p>	<p>Yes Measurement: 5'-0"</p>		<p>Photo #:</p>	

3.49 If the water closet is floor mounted, is the compartment at least 59 inches deep?
[604.8.1.1]

Yes
Measurement:
5'-0"

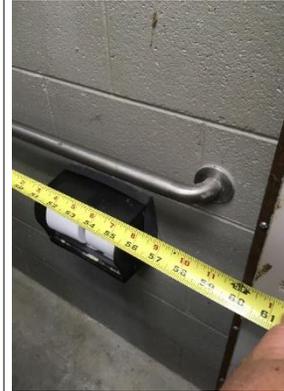
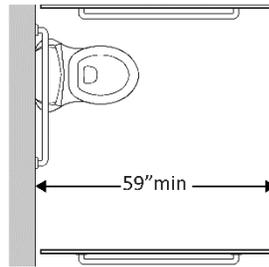


Photo #: