

Attachment M: Actions Required to Remedy Accessibility Violations

This Attachment provides a detailed description of the actions that must be taken to remedy accessibility violations listed in other parts of this Agreement. Each required action is referenced by an alphanumeric code – *i.e.*, a code consisting of one or more letters followed by a number. The required actions are listed in alphabetic/numeric order based on the specific code used to reference each required action. The term “Standards” refers to the ADA Standards for Accessible Design, 28 C.F.R. Pt. 36, Appendix A.

Code	Required Actions
AA1	Provide an accessible route connecting the wheelchair seating locations with all performing areas, including stages, arena floors, dressing rooms, locker rooms, and other spaces used by performers. Standards §§ 4.1.3(19)(a), 4.3, 4.33.5.
AA2	Provide aisle seats with no armrest on the aisle side, or with a removable or folding armrest on the aisle side, identified by a sign or marker, equal in number to 1% of the total number of seats (but not less than 1). Provide signage in the ticket office notifying patrons that such seating is available. Standards § 4.1.3(19)(a).
AA3	Provide accessible signage indicating the availability of the assistive listening system. 28 C.F.R. § 35.160; Standards §§ 4.1.3(19)(b), 4.30.
AA4	Provide a permanently installed assistive listening system serving the fixed seating. Ensure that the seating served by the system is located within a 50 foot viewing distance of the stage or playing area and has a complete view of the stage or playing area. Provide receivers equal in number to 4% of the total number of seats (but at least 2) for use by the general public, and provide signage indicating their availability. 28 C.F.R. § 35.160, Standards §§ 4.1.3(19)(b), 4.30, 4.33.
AA5	Provide a permanently installed assistive listening system (ALS) or a portable ALS with an adequate number of electrical outlets or other supplementary wiring necessary to support a portable assistive listening system. Also provide receivers equal in number to 4% of the total number of seats (but no fewer than 2) for use by the general public, and provide signage indicating their availability. 28 C.F.R. § 35.160, Standards §§ 4.1.3(19)(b), 4.30, 4.33.

Code	Required Actions												
AA6	<p>Provide the number of wheelchair seating areas shown in the following chart, each with a minimum clear ground or floor space of 33 inches wide by 48 inches deep for forward or rear access, or 33 inches wide by 60 inches deep for side access. Ensure that the ground or floor at all wheelchair locations is level, firm, stable, and slip resistant; that wheelchair seating areas are an integral part of the fixed seating plan and are located so as to provide people with physical disabilities a choice of admission prices and lines of sight comparable to those available to members of the general public; that wheelchair seating areas adjoin an accessible route that also serves as a means of egress in case of emergency; and that at least one fixed companion seat, identified by signage, is provided next to each wheelchair location. When the seating capacity exceeds 300, wheelchair seating areas shall be provided in more than one location. Standards §§ 4.1.3(19)(a), 4.5, 4.33, Fig. 46.</p>												
	<table border="1"> <thead> <tr> <th>Seating Capacity of Assembly Area</th> <th>Number of Required Wheelchair Locations</th> </tr> </thead> <tbody> <tr> <td>4 to 25</td> <td>1</td> </tr> <tr> <td>26 to 50</td> <td>2</td> </tr> <tr> <td>51 to 300</td> <td>4</td> </tr> <tr> <td>301 to 500</td> <td>6</td> </tr> <tr> <td>over 500</td> <td>6, plus 1 additional space for each total seating capacity increase of 100</td> </tr> </tbody> </table>	Seating Capacity of Assembly Area	Number of Required Wheelchair Locations	4 to 25	1	26 to 50	2	51 to 300	4	301 to 500	6	over 500	6, plus 1 additional space for each total seating capacity increase of 100
Seating Capacity of Assembly Area	Number of Required Wheelchair Locations												
4 to 25	1												
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301 to 500	6												
over 500	6, plus 1 additional space for each total seating capacity increase of 100												
AA7	<p>Provide the number of wheelchair seating areas shown in the preceding chart, each with a minimum clear ground or floor space of 33 inches wide by 48 inches deep for forward or rear access, or 33 inches wide by 60 inches deep for side access. Ensure that the ground or floor at all wheelchair locations is level, firm, stable, and slip resistant; that wheelchair seating areas are an integral part of the fixed seating plan and are located in all areas, including specialty areas, such as skyboxes and suites, so as to provide people with physical disabilities a choice of admission prices and lines of sight comparable to those available to members of the general public; that wheelchair seating areas adjoin an accessible route that also serves as a means of egress in case of emergency; and that at least one fixed companion seat, identified by signage, is provided next to each wheelchair seating area. In stadiums where spectators can be expected to stand during the show or event (for example, football, baseball, basketball games, or rock concerts), all or substantially all of the wheelchair seating locations must provide a line of sight over standing spectators. Standards §§ 4.1.3(19)(a), 4.5, 4.33, Fig. 46.</p>												

Code	Required Actions
AA8	Install a ramp or platform lift in compliance with the Standards or establish a procedure for providing access to this area. Any procedure shall not require lifting or carrying persons with mobility impairments or require them to traverse unnecessary or extreme distances. Provide a wheelchair seating area with a minimum clear ground or floor space of 33 inches wide by 48 inches deep for forward or rear access, or 33 inches wide by 60 inches deep for side access. Standards §§ 4.33.5, 4.3.8, 4.8, 4.11, Fig. 46.
AA9	Provide at least one wheelchair seating area within the jury box with a minimum clear ground or floor space of 30 inches wide by 48 inches deep for forward or rear access, or 30 inches wide by 60 inches deep for side access. Ensure that wheelchair seating areas are an integral part of the fixed seating plan of the jury box and are located so as to provide people with physical disabilities with a line of sight comparable to those available for other members of the jury; and that wheelchair seating areas adjoin an accessible route that also serves as a means of egress in case of emergency. Standards §§ 4.1.3(19)(a), 4.5, 4.33, Fig. 45.
AL1	Provide visual alarm devices in toilet rooms and any other general usage areas (e.g., meeting rooms), hallways, lobbies, and any other area for common use. Such devices shall be integrated into the facility alarm system and shall meet the requirements of the Standards for lamp type, color, pulse duration, intensity, and flash rate. Visual alarm appliances shall be placed 80 inches above the highest floor level within the space or 6 inches below the ceiling, whichever is lower. Visual alarm appliances shall be located such that no place in any room or space, including common corridors or hallways, required to have a visual alarm appliance shall be more than 50 feet from the signal. In large rooms and spaces exceeding 100 feet across, without obstructions 6 feet above the finished floor, devices may be placed around the perimeter, spaced a maximum of 100 feet apart, in lieu of suspending appliances from the ceiling. Standards §§ 4.1.3(14), 4.28.3.
AR1	Provide at least one accessible route to each area, feature, or element described that, to the maximum extent feasible, coincides with the route for the general public. The accessible route must have a minimum clear width of 36 inches, or a minimum clear width of 42 inches if there is a turn around an obstruction less than 48 inches wide; have passing spaces at least 60 inches by 60 inches at least every 200 feet; have a minimum clear headroom of 80 inches; have a surface that is firm, stable, and slip resistant; have, in the absence of a curb ramp, ramp, elevator, or platform lift, no level changes in excess of ½ inch vertically; have no level changes greater than ¼ inch vertically unless they are beveled with a slope no greater than 50%; and have a running slope no greater than 5% (or have been constructed as a fully accessible ramp) and a cross slope no greater than 2%. Standards §§ 4.1.3(1), 4.3, 4.5, Fig. 7.

Code	Required Actions
AR2	Provide at least one accessible route to each area, feature, or element described. The accessible route must have a minimum clear width of 36 inches, or a minimum clear width of 42 inches if there is a turn around an obstruction less than 48 inches wide; have passing spaces at least 60 inches by 60 inches at least every 200 feet; have a minimum clear headroom of 80 inches; have a surface that is firm, stable, and slip resistant; have, in the absence of a curb ramp, ramp, elevator, or platform lift, no level changes in excess of ½ inch vertically; have no level changes greater than ¼ inch vertically unless they are beveled with a slope no greater than 50%; and have a running slope no greater than 5% (or have been constructed as a fully accessible ramp) and a cross slope no greater than 2%. Standards §§ 4.1.3(1), 4.3, 4.5, Fig. 7.
AR3	Provide an accessible route to each area, feature, or element described with a minimum clear width of 36 inches, except at doors, where the width may decrease to 32 inches. Standards §§ 4.1.3(1), 4.3.3, 4.13.5.
AR4	Provide a curb ramp in each area or location described, which is located so that it does not project into the element described and all aspects of the ramp or curb cut comply with the Standards. Standards §§ 4.1.2(1), 4.1.2(2), 4.3.8, 4.7.6.
AR5	Provide a curb ramp that is at least 36 inches wide, has a maximum slope of 8.33% and a maximum cross slope of 2%, is located so that it cannot be obstructed by parked vehicles, has transitions on and off that are flush and free of abrupt changes, and has a stable, firm, and slip-resistant surface with a detectable warning extending the full width and depth of the ramp. If the curb ramp is located where pedestrians must walk across it, provide either flared sides (with a maximum slope of 10%) or handrails or guardrails to protect against cross traffic. Standards §§ 4.1.2(1), 4.1.2(2), 4.3.7, 4.3.8, 4.7, Fig. 12.
AR6	Where gratings are provided on walking surfaces, provide gratings that have spaces no greater than ½ inch wide in one direction. If gratings have elongated openings, then they shall be placed so that the long dimension is perpendicular to the dominant direction of travel. Standards §§ 4.1.2(1), 4.5.4, Figs. 8(g), 8(h).
AR7	Provide an accessible route at this location with a minimum of 80 inches of clear head room throughout. If the vertical clearance is reduced to less than 80 inches at any point, provide a barrier. Standards §§ 4.1.3(2), 4.4.2, Fig. 8(c-1).
AR8	Provide a circulation path at this location such that no objects have their leading edges protruding more than 4 inches into walks, halls, corridors, passageways, or aisles at a height between 27 inches and 80 inches above the finished floor or ground. Free-standing objects mounted on posts or pylons may overhang no more than 12 inches at a height between 27 and 80 inches above the finished floor or ground. Providing a cane-detectable barrier is an acceptable solution. A protruding object (and cane-detectable barrier) shall not reduce the clear width of an accessible route or maneuvering space. Standards §§ 4.1.2(3), 4.4.

Code	Required Actions
AR9	Establish a procedure for providing access to programs in upper and lower levels of the facility or install ramps, platform lifts, or an elevator in compliance with the Standards. Any procedure shall not require lifting or carrying persons with mobility impairments or require them to traverse unnecessary or extreme distances. Standards §§ 4.33.5, 4.3.8, 4.8, 4.11.
AR10	Provide stairs with closed risers, uniform tread width and riser height, a tread depth of at least 11 inches measured from riser to riser, and nosings, treads, and risers that otherwise comply fully with the Standards. Provide handrails on both sides of the stairs such that the inside handrail on switchbacks or doglegs is continuous. Ensure that handrails which do not continue beyond the top and bottom of the stairs extend at least 12 inches beyond the top riser and at least 12 inches plus the width of one tread beyond the bottom riser; that there is a clear space between the handrails and the wall of 1½ inches; that handrail gripping surfaces are uninterrupted by newel posts, other construction elements, or obstructions; that handrails are mounted between 34 and 38 inches above stair nosings; and that the ends of the handrails are either rounded or returned smoothly to the floor, wall, or post; and the handrails do not rotate within their fittings. Standards §§ 4.1.3(4), 4.9.
B1	Provide a bathtub that has a minimum clear floor space measuring at least 30 inches wide by 60 inches long alongside the bathtub. An accessible lavatory may be provided within the clear space at the foot end of the tub (shower head side). Standards §§ 4.1.3(11), 4.23.8, 4.20.2.
B2	Provide a bathtub that has a minimum clear floor space measuring at least 48 inches wide by 60 inches long alongside the bathtub. An accessible lavatory may be provided within the clear space at the foot end of the tub (shower head side). Standards §§ 4.1.3(11), 4.23.8, 4.20.2.
B3	Provide a bathtub with clear floor space measuring at least 30 inches wide by 75 inches long alongside the bathtub. Ensure that the seat is at least 15 inches wide, measured from the back wall to the front of the seat, and that it extends the full width of the tub. An accessible lavatory is permitted within the clear space at the foot end of the tub (shower head side). Standards §§ 4.1.3(11), 4.23.8, 4.20.2.
B4	Provide a bathtub that has one horizontal grab bar at the foot of the tub that extends at least 24 inches from the outer edge of the tub toward the back (long) wall of the tub; two parallel horizontal grab bars, each at least 24 inches long, located no more than 12 inches from the foot of the tub and 24 inches from the head of the tub (one bar should be mounted 9 inches above the rim of the tub and the other mounted between 33 and 36 inches above the bathroom floor); and one horizontal grab bar at least 12 inches long located on the wall at the head of the tub, towards the outside of the tub. Standards §§ 4.1.3(11), 4.23.8, 4.20.4, 4.26, Fig. 34(a).

Code	Required Actions
B5	Provide a bathtub that has one horizontal grab bar at the foot of the tub that extends at least 24 inches from the outer edge of the tub toward the back (long) wall of the tub; two parallel horizontal grab bars, each at least 48 inches long, located on the back (long) wall no more than 12 inches from the foot of the tub and 15 inches from the head of the tub (one bar should be mounted 9 inches above the rim of the tub and the other should be mounted between 33 and 36 inches above the bathroom floor); and no grab bar at the head of the tub. Standards §§ 4.1.3(11), 4.23.8, 4.20.4, 4.26, Fig. 34(b).
B6	Provide a bathtub that has the following: a transfer seat securely mounted such that it does not slip during use; clear floor space that complies with Fig. 33; controls mounted below the grab bar at the foot of the tub, which are operable with one hand, without tight grasping, pinching, or twisting of the wrist, and which require no more than 5 pounds of force to operate; an adjustable height shower spray unit mounted on a vertical bar with a hose at least 60 inches long that can be used both as a fixed shower head and as a hand-held shower; grab bars that comply with Fig. 34; and enclosures, if any, that do not obstruct bathtub controls or obstruct transfers from wheelchairs onto bathtub seats or into tubs and that do not have tracks mounted on their rims. Standards §§ 4.1.3(11), 4.23.8, 4.20, Figs. 33, 34.
B7	Provide accessible entry into shower stalls that are exactly 36 inches wide and 36 inches deep such that any curb at the shower entrance is no higher than ½ inch. Provide accessible entry into shower stalls that are at least 30 inches deep and 60 inches wide such that there is no curb or threshold at the shower entrance. Standards §§ 4.1.3(11), 4.21.7.
B8	Provide a shower in this room that is exactly 36 inches wide and 36 inches deep with an L-shaped shower seat mounted on the wall opposite the controls and extending the full depth of the stall, with a 48 inch long and 36 inch wide clear floor space alongside the shower opening which extends 12 inches beyond the shower wall on which the seat is mounted, enabling a parallel approach (Fig. 35(a)), and with a curb no greater than ½ inch OR a shower that is at least 30 inches deep and 60 inches wide with no curb or threshold and with a 36 inch deep and 60 inch wide clear floor space at the shower opening (Fig. 35(b)). Ensure that the shower has grab bars, controls, a shower spray unit, and a seat, curb, and enclosure, if provided, that comply fully with the Standards and with Figs. 35, 36, and 37, as applicable. Standards §§ 4.1.3(11), 4.21, Figs. 35, 36, 37.
B9	Provide grab bars that extend 18 inches on the wall adjacent to the seat, with the closer end touching the control wall, and that extend the full length of the control wall, between 33 and 36 inches high. Standards §§ 4.1.3(11), 4.21.4, Fig. 37.
B10	For shower stalls that are exactly 36 inches wide and 36 inches deep, provide a seat mounted between 17 and 19 inches high on the wall opposite the controls and extending the full depth of the stall. Standards §§ 4.1.3(11), 4.21.3.

Code	Required Actions	
B11	Provide a shower in this room that has a shower spray unit with a hose at least 60 inches long that can be used both as a fixed shower head and as a hand-held shower. In unmonitored facilities where vandalism is a consideration, a fixed shower head mounted at 48 inches above the shower floor may be used in lieu of a hand-held shower head. Standards §§ 4.1.3(11), 4.21.6, Fig. 37.	
C1	Provide at least one accessible check-out aisle at least 36 inches wide (or 32 inches wide at any point not exceeding 24 inches in length) with maximum adjoining counter height of no more than 38 inches above the finished floor and a counter lip no more than 40 inches above the finished floor. Provide signage identifying accessible check-out aisles in the same location where the check-out number or type is displayed. Standards §§ 4.1.1(2), 7.3.	
C2	Provide accessible check-out aisles, as required in the following chart, at least 36 inches wide (or 32 inches wide at any point not exceeding 24 inches in length) with maximum adjoining counter height of no more than 38 inches above the finished floor and a counter lip no more than 40 inches above the finished floor. Provide signage identifying accessible check-out aisles in the same location where the check-out number or type is displayed. Standards §§ 4.1.2(2), 7.3.	
	Total Check-out Aisles of Each Design	Minimum Number of Accessible Check-out Aisles of Each Design
	1 to 4	1
	5 to 8	2
	9 to 15	3
over 15	3, plus 20% of additional aisles	
C3	Provide a computer on a table or counter that has clear floor space that is 30 inches wide and 48 inches deep, knee clearance at least 27 inches high, 30 inches wide, and 19 inches deep, and a writing surface between 28 and 34 inches above the finished floor. Standards §§ 4.1.3(18), 4.2.4.1, 4.32.	
C4	Provide counters dispersed throughout the facility on accessible routes such that each counter has a portion at least 36 inches wide and no more than 36 inches above the finished floor. Standards §§ 4.1.1(2), 7.2(1), 4.1.3(1), 4.3.	
C5	Provide a counter on an accessible route such that a portion of the counter is at least 36 inches wide and no more than 36 inches above the finished floor. Standards §§ 4.1.1(2), 7.2(1), 4.1.3(1), 4.3.	

Code	Required Actions
C6	Provide a counter on an accessible route such that a portion of the counter is at least 36 inches wide and no more than 36 inches above the finished floor, or provide an auxiliary counter with a maximum height of 36 inches in close proximity to the main counter, or provide equivalent facilitation. Equivalent facilitation may be provided in the form of a folding shelf attached to the main counter, an auxiliary table nearby, a clip board made available to the public, or other effective means. Standards §§ 4.1.1(2), 7.2(2), 4.1.3(1), 4.3.
C7	Provide a counter on an accessible route with a speaker that is between 40 and 48 inches above the finished floor. 28 C.F.R. § 35.160(a). Standards § 4.2, Fig. A3.
C8	Provide a counter no higher than 34 inches above the finished floor with clear floor space at least 30 inches by 48 inches. Standards §§ 4.2.4, 9.2.2(7).
D1	Provide a door with hardware, mounted no more than 48 inches above the finished floor, that is easy to grasp with one hand and does not require tight grasping, pinching, or twisting of the wrist to operate; and that requires no more than five pounds of force to operate. Lever-operated mechanisms, push-type mechanisms, and U-shaped handles are acceptable designs. Standards §§ 4.1.3(7), 4.13.9.
D2	Provide a door that requires no more than 5 pounds of force to open. Standards §§ 4.1.3(7), 4.13.11(2)(b).
D3	Provide a door that has a minimum space between two hinged or pivoted doors of 48 inches plus the width of any door swinging into the space, with doors swinging in either the same direction or away from the space between the doors. Standards §§ 4.1.3(7), 4.13.7, Fig. 26.
D4	Provide a door that has at least one active leaf with a minimum 32 inch clear opening width, measured between the face of the door and the opposite stop, when the door is open 90 degrees; that has either an automatic door operator or clear and level maneuvering clearance that complies fully with Fig. 25; and that has a threshold not exceeding ½ inch in height and, if it is greater than ¼ inch in height, beveled with a slope no greater than 50%. Ensure that all hardware and operating devices have shapes that are easy to grasp with one hand and do not require tight grasping, pinching, or twisting of the wrist to operate; require no more than five pounds of force to operate; and are mounted no higher than 48 inches above the finished floor. If a control must be operated to activate an automatic door opener, such control shall be located on an accessible route and shall be accompanied by a clear floor space that is 48 inches long by 30 inches wide. Standards §§ 4.1.3(7), 4.2.4.1, 4.13, Figs. 24, 25.

Code	Required Actions
D5	Provide a door that has at least one active leaf with a minimum 32 inch clear opening width with the door open 90 degrees, measured between the face of the door and the opposite stop; that has either an automatic door operator or clear and level maneuvering clearance that complies fully with Fig. 25; and that has a threshold not exceeding ¾ inch in height and, if the threshold is greater than ¼ inch in height, that the edge treatment of the threshold is beveled with a slope no greater than 50%. Ensure that all hardware and operating devices have shapes that are easy to grasp with one hand; do not require tight grasping, pinching, or twisting of the wrist; do not require more than 5 pounds of force to operate; and are mounted no higher than 48 inches above the finished floor. If a control must be operated to activate an automatic door opener, such control shall be located on an accessible route and shall be accompanied by a clear floor space that is 48 inches long by 30 inches wide. Standards §§ 4.1.3(7), 4.2.4.1, 4.13, Figs. 24, 25.
D6	On the pull side of the door, provide maneuvering clearance at least 60 inches deep and provide a minimum of 18 inches (24 inches is preferred) of maneuvering clearance on the latch side of the door. Standards §§ 4.1.3(7), 4.13.6, Fig. 25(a).
D7	On the push side of the door, provide maneuvering clearance at least 48 inches deep and provide a minimum of 12 inches of maneuvering clearance on the latch side of the door, or remove the closer or the latch. Standards §§ 4.1.3(7), 4.13.6, Fig. 25(a).
D8	On the pull side of the door, provide a path of travel at least 60 inches wide when the approach is a side approach from the hinge side and there is a minimum of 36 inches to the latch side of the door, OR provide a path of travel between 54 inches and 59 inches wide when the approach is a side approach from the hinge side and there is a minimum of 42 inches to the latch side of the door. Standards §§ 4.1.3(7), 4.13.6, Fig. 25(b).
D9	On the push side of the door, provide a clear maneuvering space at least 54 inches wide, measured from the latch side, and at least 42 inches deep. Standards §§ 4.1.3(7), 4.13.6, Fig. 25(b).
D10	On the pull side of the door, provide a path of travel at least 48 inches wide for a side approach and at least 24 inches of clear maneuvering space adjacent to the latch side of the door. Standards §§ 4.1.3(7), 4.13.6, Fig. 25(c).
D11	On the push side of the door, provide a clear path of travel for a side approach at least 42 inches wide and at least 24 inches of clear maneuvering space adjacent to the latch side of the door. Standards §§ 4.1.3(7), 4.13.6, Fig. 25(c).
D12	Provide accessible entrances to the building equal in number to 50% of the total number of entrances, and provide signage with the International Symbol of Accessibility at all accessible entrances and signage at all inaccessible entrances directing users to the accessible entrance(s). Standards §§ 4.1.3(8), 4.13, 4.30.

Code	Required Actions
D13	Provide a door so that the floor or ground area within the required clearances is level and clear or provide an automatic door opener. Ensure that all operating devices have shapes that are easy to grasp with one hand; do not require tight grasping, pinching, or twisting of the wrist; do not require more than 5 pounds of force to operate; and are mounted no higher than 48 inches above the finished floor on an accessible route and accompanied by a clear floor space that is 48 inches long by 30 inches wide. If a control must be operated to activate an automatic door opener, such control shall be located on an accessible route and shall be accompanied by a clear floor space that is 48 inches long by 30 inches wide. Standards §§ 4.1.3(7), 4.2.4.1, 4.13, Figs. 24, 25.
D14	Provide a call button within accessible reach ranges at this entrance, ensure that the door will be unlocked promptly when the call button is used, and ensure that voice communication is not required to gain access. Standards §§ 4.1.3(8), 4.14.1.
D15	Provide an accessible gate or door adjacent to the turnstile or revolving door designed so as to facilitate the same use pattern. Standards §§ 4.1.3(7), 4.13.2.
D16	Provide accessible directional signage at inaccessible entrances directing users to the accessible entrance, and provide accessible signage with the International Symbol of Accessibility at all permanent accessible entrances. Standards §§ 4.1.3(8)(d), 4.1.3(16)(b), 4.13, 4.30.
D17	Provide a door with a clear opening at least 32 inches wide when measured from the face of the door to the opposite stop when the door is opened 90 degrees and with hardware usable with one hand and without tight grasping, pinching, or twisting of the wrist. Lever-operated, push-type, and U-shaped handles are acceptable designs. Unless an automatic door operator is provided, there must be clear and level maneuvering clearances at the pull side and the push side of the door as indicated in Fig. 25. The door's threshold must be ½ inch or less in height and, if it is greater than ¼ inch in height, beveled with a slope of no greater than 50%. If a door closer is provided, it must be set so that the sweep period of the door will, from an open position of 70 degrees, take 3 seconds to move to a point 3 inches from the latch, measured to the leading edge of the door. The door must not take more than 5 pounds of force to open or close. Standards §§ 4.1.3(7), 4.13, Fig. 25.

Code	Required Actions
D18	Provide a door with a clear opening at least 32 inches wide when measured from the face of the door to the opposite stop when the door is opened 90 degrees and with hardware usable with one hand and without tight grasping, pinching, or twisting of the wrist. Lever-operated, push-type, and U-shaped handles are acceptable designs. Unless an automatic door operator is provided, there must be clear and level maneuvering clearances at the pull side and the push side of the door as indicated in Fig. 25. The door's threshold must be ¾ inch or less in height and, if it is greater than ¼ inch in height, beveled with a slope of no greater than 50%. If a door closer is provided, it must be set so that the sweep period of the door will, from an open position of 70 degrees, take 3 seconds to move to a point 3 inches from the latch, measured to the leading edge of the door. The door must not take more than 5 pounds of force to open or close. Standards §§ 4.1.3(7), 4.13, Fig. 25.
D19	Provide maneuvering clearance at least 48 inches deep at this door. Standards §§ 4.1.3(7), 4.13.6, Fig. 25(d).
D20	Provide a clear path of travel for a side approach at least 42 inches wide and at least 24 inches of clear maneuvering space adjacent to the latch side of the door. Standards §§ 4.1.3(7), 4.13.6, Fig. 25(f).
D21	Provide a clear maneuvering space at least 42 inches deep by 54 inches wide. Standards §§ 4.1.3(7), 4.13.6, Fig. 25(e).
D22	Provide an accessible door with a threshold that is no more than ¼ inch high, or is between ¼ inch and ½ inch high and is beveled with a slope no greater than 50%. Standards §§ 4.1.3(7), 4.13.8, 4.5.2.
D23	Provide an accessible door with a threshold that is no more than ¼ inch high, or is between ¼ inch and ¾ inch high and is beveled with a slope no greater than 50%. Standards §§ 4.1.3(7), 4.13.8, 4.5.2.
D24	Provide a door at this location that has at least one active leaf with a clear opening at least 32 inches wide when measured from the face of the door to the middle edge of the other door when one door is opened 90 degrees OR provide an automatic door opener that opens both doors simultaneously. If a control must be operated to activate an automatic door opener, such control shall be located on an accessible route and shall be accompanied by a clear floor space that is 48 inches long by 30 inches wide. Standards §§ 4.1.3(7), 4.2.4.1, 4.13.4, 4.13.5, Fig. 24.
D25	Provide a door with a clear opening that is 32 inches wide, measured between the face of the door and the opposite stop, when the door open 90 degrees. Standards §§ 4.1.3(7), 4.13.5, Fig. 24.

Code	Required Actions
D26	Provide permanent room signage with upper case, sans serif or simple serif type letters and numerals, meeting the requirements of the Standards for character height, raised characters, finish and contrast, accompanied by Grade 2 Braille; mounted on the wall adjacent to the latch side of the door or on the nearest adjacent wall at a height of 60 inches above the finished floor to the centerline of the sign; and located so that a person may approach within 3 inches of the signage without encountering protruding objects or standing within the swing of a door. Standards §§ 4.1.2(7), 4.30.1, 4.30.4, 4.30.5, 4.30.6.
DF1	Ensure that 50% of all drinking fountains on each floor (but at least 1) have a spout mounted at the front of the unit no higher than 36 inches (measured from the finished floor or ground surface to the spout outlet), which directs the water flow in a trajectory that is nearly parallel to the front of the unit, within 3 inches of the front edge of the fountain, and at least 4 inches high. Ensure that fountain controls are operable with one hand; require no more than 5 pounds of force to operate; do not require tight grasping, pinching, or twisting of the wrist; and are front-mounted or side-mounted near the front edge of the unit. Additionally, provide on each floor a drinking fountain that is accessible to people who have difficulty bending or stooping. This can be achieved by the use of a “hi-lo” fountain; by providing one fountain accessible to persons who use wheelchairs and one fountain at a standard height convenient for persons who have difficulty bending; by providing a fountain accessible to persons who use wheelchairs and a cup dispenser; or by such other means as would achieve the required accessibility for each group of people. Standards §§ 4.1.3(10), 4.15, 4.27.4, Fig. 27.
DF2	Provide a drinking fountain with controls mounted on or near the unit’s front edge that are operable with one hand, that require 5 pounds of force or less to operate, and that can be operated without tight grasping, pinching, or twisting of the wrist. Standards §§ 4.1.3(10), 4.15.4, 4.27.4.
DF3	Provide a drinking fountain that is accessible to people who have difficulty bending or stooping. This can be accommodated by the use of a “hi-lo” fountain; by providing one fountain accessible to persons who use wheelchairs and one fountain at a standard height convenient for persons who have difficulty bending; by providing a fountain accessible to persons who use wheelchairs and a cup dispenser, or by such other means as would achieve the required accessibility for each group of people. Standards § 4.1.3(10)(a).
DF4	Provide a drinking fountain with a clear floor space of at least 30 inches by 48 inches that allows a person in a wheelchair to make a parallel approach to the unit. Standards §§ 4.1.3(10), 4.15.5(2), 4.2.4, Figs. 27(c), (d).
DF5	Provide a drinking fountain with clear knee space between the bottom of the apron and the finished floor or ground of at least 27 inches high, 30 inches wide, and 17 to 19 inches deep; and a minimum clear floor space of 30 inches by 48 inches to allow a person in a wheelchair to approach the unit facing forward. Standards §§ 4.1.3(10), 4.15.5(1), Figs. 27(a), (b).

Code	Required Actions
DF6	Provide a fountain with a spout no higher than 36 inches, measured from the finished floor or ground surface to the spout outlet, that otherwise complies with the Standards. Standards §§ 4.1.3(10), 4.15, 4.27.4, Fig. 27.
DF7	Provide a drinking fountain that directs the water flow in a trajectory that is at least 4 inches high and no more than 3 inches from the front edge of the fountain. Standards §§ 4.1.3(10), 4.15.3.
E1	Provide a fully accessible passenger elevator that serves all public access areas of the facility. Standards §§ 4.1.3(5), 4.10.
E2	Provide an elevator with a cab that is a minimum of 51 inches deep from the back wall of the cab to the control panel and 54 inches deep from the back wall of the cab to the face of the door; that, if the doors are centered on the wall, is at least 80 inches wide and, if the doors are located to one side of the wall, is at least 68 inches wide. Ensure that the door opening is at least 36 inches wide, and that floor surfaces are firm, stable, and slip-resistant. Standards §§ 4.1.3(5), 4.10.9, 4.10.10, Fig. 22.
E3	Provide hall (lobby) call buttons with visual signals indicating when each call is registered and when each call is answered. Ensure that the call buttons are centered at 42 inches above the finished floor, a minimum of ¾ inch in the smallest dimension, with the button designating the up direction on top; that the call buttons are raised or flush; and that objects mounted beneath hall call buttons do not project into the elevator lobby more than 4 inches. Standards §§ 4.1.3(5), 4.10.3, Fig. 20.
E4	Provide car control buttons that are at least ¾ inch in their smallest dimension and are raised or flush and that are designated by Braille and by raised standard alphabet characters for letters, arabic characters for numerals, or standard symbols. Ensure that the call button for the main entry floor is designated by a raised star at the left of the floor designation; that all raised designations for control buttons are placed immediately to the left of the buttons to which they apply; that floor buttons are provided with visual indicators to show when each call is registered and are extinguished when each call is answered; that all floor buttons are no higher than 54 inches above the finished floor for a side approach and no more than 48 inches above the finished floor for a front approach; and that emergency controls, including the emergency alarm and emergency stop, are grouped at the bottom of the panel and have their centerlines no less than 35 inches above the finished floor. Standards §§ 4.1.3(5), 4.10.12, Fig. 23.
E5	Provide visual car position indicators above the car control panel or over the door which show the position of the elevator in the hoistway. Ensure that indicators emit an audible and visual signal as the car passes or stops at a floor served by the elevator, with the corresponding floor designation being illuminated; and that numerals are a minimum of ½ inch high. Standards §§ 4.1.3(5), 4.10.13.

Code	Required Actions
E6	Provide doors that open and close automatically with a reopening device that will stop and reopen the car door and hoistway door automatically if the door becomes obstructed by an object or person. Ensure that the device is capable of completing these operations without requiring contact for obstructions passing through the opening at heights of 5 inches and 29 inches above the finished floor; that door reopening devices remain effective for at least 20 seconds, after which the doors may close; that the minimum time from notification that a car is answering a call until the doors of that car start to close is 5 seconds; and that the minimum time for elevator doors to remain fully open in response to a car call is 3 seconds. Standards §§ 4.1.3(5), 4.10.6, 4.10.7, 4.10.8, Figs. 20, 21.
E7	Provide an accessible elevator such that all of its elements, including automatic operation, call buttons, hall lanterns, hoistway signage, door opening, cab size, car controls, and emergency communications, comply with the Standards. Standards §§ 4.1.3(5), 4.10, Figs. 20, 22, 23.
E8	Provide a two-way communication system such that it does not require voice communication, the highest operable part is a maximum of 48 inches above the finished floor of the car, and it is identified by a raised symbol and lettering located adjacent to the device. If the system uses a handset, ensure that the length of the cord from the panel to the handset is at least 29 inches. If the system is located in a closed compartment, ensure that the compartment door hardware operates without tight grasping, pinching or twisting of the wrist. Standards §§ 4.1.3(5), 4.10.14.
E9	Provide emergency controls, including the emergency alarm and emergency stop, grouped at the bottom of the panel with their centerlines no less than 35 inches above the finished floor. Standards §§ 4.1.3(5), 4.10.12, Fig. 23.
E10	Provide a clearance that does not exceed 1¼ inches. This can be achieved by replacing the sill or by otherwise modifying the conditions. Provide a self-leveling feature that automatically brings the car to floor landings within ½ inch. Standards §§ 4.1.3(5), 4.10.2, 4.10.9.
E11	Provide hall lanterns at each hoistway entrance that emit a visible and audible signal indicating which car is answering a call. Ensure that audible signals sound once for the up direction and twice for the down direction or have verbal annunciators that say “up” or “down;” and that visible signals are mounted so that their centerline is at least 72 inches above the lobby floor, they are at least 2½ inches in the smallest dimension, and they are visible from the vicinity of the hall call button. Lanterns located in cars, visible from the vicinity of hall call buttons, and conforming to the above requirements, are acceptable. Standards §§ 4.1.3(5), 4.10.4, Fig. 20.
E12	Provide signage at hoistway entrances with raised and Braille floor designations on both jambs such that the centerline of the characters is 60 inches above the finished floor and the characters are 2 inches high. Standards §§ 4.1.3(5), 4.10.5, Fig. 20.

Code	Required Actions
G1	<p>The next time that golf carts are purchased, provide a reasonable number of accessible golf carts (but no fewer than one) to provide program accessibility to individuals with mobility disabilities. Additionally, establish and implement policies and procedures to ensure that accessible carts are available to persons with disabilities. These will include, for example, allowing persons with disabilities to reserve an accessible cart or use it without reservations; renting out the accessible golf cart to people without disabilities only when all other carts are in use; charging the same for the use of the accessible cart as for the use of others; and maintaining the accessible cart so it is operable and in good condition. Accessible carts may be used by golfers without disabilities when consistent with the policies set out above. 28 C.F.R. § 35.149.</p>
L1	<p>Provide accessible cabinets, shelves, drawers, or towels that are located between 15 and 48 inches above the finished floor for a front approach or between 9 and 54 inches above the finished floor for a side approach; and that have a clear floor space in front that is 30 inches wide by 48 inches deep. Standards §§ 9.2.2(4), 4.25, 4.27.4, 4.2.5, 4.2.6.</p>
L2	<p>Provide an accessible closet with clear floor space in front that is 30 inches wide and 48 inches deep and with hardware that is operable with one hand, does not require tight grasping, pinching, or twisting of the wrist to operate, and requires no more than 5 pounds of force to activate. Ensure that there are shelves located between 15 and 48 inches above the finished floor for a front approach or between 9 and 54 inches above the finished floor for a side approach. Ensure that clothes rods are located no higher than 48 inches above the finished floor for a front approach or 54 inches above the finished floor for a side approach, or, if the clear floor space allows a parallel approach and the distance between a wheelchair and the clothes rod will exceed 10 inches, ensure that there is a maximum high side reach of 48 inches and a maximum distance from the user to the clothes rod of 21 inches. Standards §§ 9.2.2(4), 4.25, 4.27.4, 4.2.5, 4.2.6, Fig. 38.</p>
L3	<p>Provide this fixture with controls that are mounted between 15 and 48 inches above the finished floor for a front approach or between 9 and 54 inches above the finished floor for a side approach. Ensure that the controls are operable with one hand; do not require tight grasping, pinching, or twisting of the wrist to operate; and require no more than 5 pounds of force to activate. Standards §§ 9.2.2(5), 4.1.3(13), 4.27.3, 4.27.4, 4.2.5, 4.2.6.</p>
L4	<p>Provide accessible sleeping rooms in each class of sleeping room available to the general public based on amenities such as room size, view, number of beds, etc., and restrictions such as non smoking. Standards § 9.1.4.</p>

Code	Required Actions																																				
L5	Provide a shower in this room that is exactly 36 inches wide and 36 inches deep with a 48 inch long and 36 inch wide clear floor space alongside the shower opening, and an L-shaped shower seat mounted on the wall opposite the controls and extending the full depth of the stall; OR a shower that is at least 30 inches deep and 60 inches wide with no curb or threshold and with a 36 inch deep and 60 inch wide clear floor space at the shower opening; OR a shower that is exactly 36 inches deep and at least 60 inches wide with no curb or threshold, with a minimum clear opening of 36 inches located on the long wall opposite the controls, and with a seat at least 24 inches wide and 16 inches deep. Ensure that the shower has grab bars, controls, a shower spray unit, a seat, and a curb and enclosure, if provided, that comply fully with the Standards and with Figs. 35, 36, 37, and 57, as applicable. Standards §§ 9.1.2, 4.21, Figs. 35, 36, 37, 57.																																				
L6	<p>Provide accessible sleeping rooms as required in the following chart, ensuring that they are provided in each class of sleeping room available to the general public based on amenities such as room size, view, number of beds, etc., and restrictions such as non smoking. Standards § 9.1.2.</p> <table border="1"> <thead> <tr> <th>Number of Rooms</th> <th>Wheelchair Accessible Rooms</th> <th>Additional Wheelchair Accessible Rooms with Roll-In Showers</th> </tr> </thead> <tbody> <tr> <td>1 to 25</td> <td>1</td> <td></td> </tr> <tr> <td>26 to 50</td> <td>2</td> <td></td> </tr> <tr> <td>51 to 75</td> <td>3</td> <td>1</td> </tr> <tr> <td>76 to 100</td> <td>4</td> <td>1</td> </tr> <tr> <td>101 to 150</td> <td>5</td> <td>2</td> </tr> <tr> <td>151 to 200</td> <td>6</td> <td>2</td> </tr> <tr> <td>201 to 300</td> <td>7</td> <td>3</td> </tr> <tr> <td>301 to 400</td> <td>8</td> <td>4</td> </tr> <tr> <td>401 to 500</td> <td>9</td> <td>4 plus 1 for each additional 100 over 400</td> </tr> <tr> <td>501 to 1000</td> <td>2% of total</td> <td></td> </tr> <tr> <td>over 1000</td> <td>20 plus 1 for each 100 over 1000</td> <td></td> </tr> </tbody> </table>	Number of Rooms	Wheelchair Accessible Rooms	Additional Wheelchair Accessible Rooms with Roll-In Showers	1 to 25	1		26 to 50	2		51 to 75	3	1	76 to 100	4	1	101 to 150	5	2	151 to 200	6	2	201 to 300	7	3	301 to 400	8	4	401 to 500	9	4 plus 1 for each additional 100 over 400	501 to 1000	2% of total		over 1000	20 plus 1 for each 100 over 1000	
Number of Rooms	Wheelchair Accessible Rooms	Additional Wheelchair Accessible Rooms with Roll-In Showers																																			
1 to 25	1																																				
26 to 50	2																																				
51 to 75	3	1																																			
76 to 100	4	1																																			
101 to 150	5	2																																			
151 to 200	6	2																																			
201 to 300	7	3																																			
301 to 400	8	4																																			
401 to 500	9	4 plus 1 for each additional 100 over 400																																			
501 to 1000	2% of total																																				
over 1000	20 plus 1 for each 100 over 1000																																				
L7	Provide sleeping rooms, as required in the following chart, with auxiliary aid devices including visual alarms, notification devices, and telephones available for persons with hearing impairments. The number of rooms required to be hearing accessible includes the rooms that are required to be wheelchair accessible. Standards §§ 9.1.3, 9.1.4, 9.3.																																				

Code	Required Actions	
	Number of Rooms	Hearing Accessible Rooms
	1 to 25	2
	26 to 50	4
	51 to 75	7
	76 to 100	9
	101 to 150	12
	151 to 200	14
	201 to 300	17
	301 to 400	20
	401 to 500	22 plus 1 for each additional 100 over 400
	501 to 1000	4% of total plus 1 for each 100 over 400
	over 1000	40 plus 2 for each 100 over 1000
L8	Provide a minimum clear maneuvering width of 36 inches along both sides of the bed. Standards § 9.2.2(1).	
L9	Provide a minimum clear maneuvering width of 36 inches between the two beds. Standards § 9.2.2(1).	
L10	Provide a designated accessible route to all spaces within accessible sleeping rooms. Standards § 9.2.2(2).	
L11	Provide an electrical outlet within 4 feet of the telephone to facilitate the use of a text telephone and provide a hearing aid compatible telephone fitted with a volume control device. Standards § 9.3.1.	
L12	For this room, provide a visual alarm connected to the building emergency alarm system. In the alternative, provide a standard 110-volt electrical receptacle into which such an alarm can be connected, a means by which a signal from the building emergency alarm system can trigger such an auxiliary alarm, a portable auxiliary alarm, and instructions for the use of the auxiliary alarm or receptacle. When visual alarms are in place, the signal shall be visible in all areas of the unit or room, including when interior doors are closed (generally, this requires a visual alarm in the sleeping quarters and a visual alarm in the bathroom). Standards §§ 4.1.3(14), 4.28.4.	

Code	Required Actions
LB1	As applicable, provide a card catalog and magazine displays with a minimum of 36 inches of clear width between units and with reach ranges of between 18 inches and 54 inches (maximum height of 48 inches is preferred) above the finished floor. Standards § 8.4, Fig. 55.
LB2	Provide at least one accessible lane at each check out area such that the counter is on an accessible route at least 36 inches wide and it has a section at least 36 inches wide and no more than 36 inches above the finished floor. Standards §§ 8.3, 7.2(1).
LB3	In each seating area, provide accessible seats, tables, or carrels equal in number to 5% of the total number available (or at least one, whichever is greater) . Standards §§ 8.2, 4.2, 4.3, 4.32.
LB4	Provide accessible seats, tables, or carrels on an accessible route at least 36 inches wide. Ensure that the seats, tables, or carrels have clear floor space of 30 inches wide by 48 inches deep, knee clearance of at least 27 inches high by 30 inches wide by 19 inches deep, and a writing surface between 28 and 34 inches above the finished floor. Standards §§ 8.2, 4.2.4.1, 4.32.
LB5	Provide at least 36 inches of clear width between all stacks and provide a clear width of 42 inches between stacks where possible. Standards § 8.5, Fig. 56.
LF1	Provide a lift at this location that facilitates unassisted entry, operation, and exit from the lift. Standards §§ 4.1.3(5), 4.11.3.
LF2	Provide a lift that is on an accessible route; has interior dimensions of at least 30 inches by 48 inches; facilitates unassisted entry, operation, and exit; has a floor surface that is firm, stable, and slip-resistant, or, if carpeted, has a carpet with a pile that is no more than ½ inch deep; has a change of level at the entrance that is no more than ½ inch and beveled. Ensure that the lift has operating controls that are located between 15 and 48 inches above the floor for a front approach or between 9 and 54 inches above the floor for a side approach; that are usable with one hand, do not require tight grasping, pinching, or twisting of the wrist to operate, and require no more than 5 pounds of force to operate. Standards §§ 4.1.3(5), 4.11.
LR1	Provide a 24 inch by 48 inch bench fixed to the wall along the bench’s longer dimension. Ensure that the bench has sufficient structural strength and is mounted with its surface between 17 inches and 19 inches above the finished floor. Provide clear floor space alongside the bench to allow a person using a wheelchair to make a parallel transfer onto the bench. Standards §§ 4.1.3(21), 4.35.4, 4.26.3.

Code	Required Actions
LR2	Provide at least one accessible dressing or fitting room in this area on an accessible route with accessible signage indicating its location. Ensure that accessible dressing or fitting rooms fitted with swinging or sliding doors contain sufficient clear floor space to allow a person using a wheelchair to make a 180-degree turn inside the room and that no door swings into any part of the turning space. Ensure that private accessible dressing or fitting rooms fitted with curtained openings at least 32 inches wide contain either a clear space of 60 inches in diameter, or a “T” shaped turning space that complies with Fig. 3(b). Provide a bench 24 inches by 48 inches fixed to the wall along the longer dimension and mounted between 17 and 19 inches above the finished floor to the top of the bench. If mirrors are provided in dressing rooms of the same use, provide one full-length mirror, measuring at least 18 inches wide by 54 inches high, mounted in a position affording a view to a person on the bench as well as to a person in a standing position. Standards §§ 4.1.3(21), 4.35, 4.30, 4.26.3, 4.2, 4.3, Fig. 3.
LR3	Provide at least one accessible locker with accessible controls, reach ranges, storage space, and clear floor space. Standards §§ 4.1.3(12)(a), 4.2.5, 4.2.6, 4.25, 4.27.
LR4	Provide accessible locker rooms such that all of the rooms’ elements, including signage, door, door hardware, clear floor space, water closet, stall size and arrangement, stall door, urinal (if provided), grab bars, lavatory, mirror, shower, bench, locker, and controls, and dispensers, comply with the Standards. Standards §§ 4.13, 4.16, 4.17, 4.18, 4.19, 4.21, 4.23, 4.25, 4.26, 4.27, 4.30, 4.35, Fig. 30.
M1	Maintain this feature in operable working condition. 28 C.F.R. § 35.133.
M2	Maintain this feature in such a way that people with disabilities are given an equal opportunity to participate in or benefit from the aid, benefit, or service provided. 28 C.F.R. § 35.130.
P1	At each standard accessible parking space, provide an access aisle that is at least 60 inches wide. At each van accessible parking space, provide an access aisle that is at least 96 inches wide. Ensure that all access aisles are flat and level, with slopes and cross-slopes not exceeding 2% in all directions, and that access aisle surfaces are firm, stable, and slip-resistant. Standards §§ 4.1.2(5), 4.6.3, Fig. 9.
P2	Provide dispersed accessible parking such that some accessible parking spaces serve each of the accessible facility entrances. Standards §§ 4.1.2(5)(a), 4.1.2(5)(b), 4.6.2.

Code	Required Actions																																				
P3	<p>On the shortest accessible route to the accessible entrance, provide accessible parking designated as reserved for people with disabilities, including van accessible spaces and standard spaces, as required in the following chart. Ensure that standard accessible spaces are a minimum of 96 inches wide and served by access aisles at least 60 inches wide. Ensure that van accessible spaces are a minimum of 96 inches wide and served by access aisles at least 96 inches wide. At all spaces designated as reserved for persons with disabilities, provide vertical signs with the International Symbol of Accessibility located such that they cannot be obstructed by parked vehicles. At van accessible spaces, provide an additional “Van-Accessible” sign located below the International Symbol of Accessibility. Ensure that all spaces and access aisles for persons with disabilities are flat and level, with slopes and cross-slopes not exceeding 2% in all directions, and that their surfaces are firm, stable, and slip-resistant. If the parking facility does not serve a particular building or facility, provide accessible parking on the shortest accessible route to an accessible pedestrian entrance of the parking facility. If the parking facility serves a building with multiple accessible entrances or multiple buildings or facilities, provide dispersed parking spaces located on an accessible route closest to the accessible entrances. If the parking facility is a parking garage or otherwise has limitations on vertical clearances, provide minimum vertical clearance of 98 inches at the van accessible parking spaces and along at least one vehicle access route to such spaces from site entrances and exits. Standards §§ 4.1.2(5), 4.6, 4.30.7(1).</p>																																				
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Total Spaces in Lot	Total Accessible Spaces (Including Van Accessible)	Van Accessible Spaces																																			
1 to 25	1	1																																			
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Code	Required Actions
P4	Provide a passenger loading zone on an accessible route such that the loading zone has a vertical clearance of at least 114 inches, has an access aisle at least 60 inches wide and 20 feet long adjacent and parallel to the vehicle pull-up space, and has a surface that is firm, stable, slip-resistant, and level with no more than a 2% slope in all directions. Standards §§ 4.1.2(5)(c), 4.6.6.
P5	Provide fully accessible parking that is located on the shortest accessible route to an accessible pedestrian entrance to the facility. Standards §§ 4.1.2(5)(a), 4.1.2(5)(b), 4.6.2.
P6	At all spaces designated as reserved for persons with disabilities, provide vertical signs with the International Symbol of Accessibility located such that they cannot be obstructed by vehicles parked in the spaces. At van accessible spaces, provide an additional “Van-Accessible” sign located below the International Symbol of Accessibility. Standards §§ 4.1.2(5), 4.6.4, 4.30.7(1).
P7	Provide designated accessible parking spaces and access aisles that are flat and level, with slopes and cross-slopes not exceeding 2% in all directions, with surfaces that are firm, stable, and slip-resistant. Standards §§ 4.1.2(5), 4.3.6, 4.5.1, 4.6.3.
P8	Provide designated accessible parking spaces that are a minimum of 96 inches wide and served by access aisles at least 60 inches wide. Provide van accessible spaces that are a minimum of 96 inches wide and served by access aisles at least 96 inches wide. Standards §§ 4.1.2(5), 4.6.3, Fig.9.
P9	Provide a minimum vertical clearance of 98 inches at designated van accessible parking spaces and along at least one vehicle access route to such spaces from site entrances and exits. Standards §§ 4.1.2(5)(b), 4.6.5.
PD1	Provide access to all dining areas, including raised or sunken dining areas, loggias, and outdoor seating areas. Standards § 5.4.
PD2	Provide a portion of the main counter on an accessible route such that the counter is 60 inches minimum in length and between 28 and 34 inches in height, or provide service at accessible tables within the same area of the facility. Standards § 5.2.
PD3	Provide sufficient accessible tables so that 5% of them (but no fewer than one) are available for use by people with mobility disabilities. Each accessible table must be on an accessible route, must have knee space at the table at least 27 inches high, 30 inches wide, and 19 inches deep, and must have a table top between 28 inches and 34 inches above the floor. Ensure that the tables are distributed throughout the facility. Standards §§ 4.1.3(18), 4.32.3, 4.32.4, 5.1.
PD4	Provide accessible tables distributed among all sections of the facility. Standards § 5.1.

Code	Required Actions
PD5	Provide accessible food service lines with a minimum clear width of 36 inches (42 inches is preferred to allow passage around a person using a wheelchair) and with tray slides mounted no higher than 34 inches above the finished floor. Standards §§ 5.5, 4.2.5, 4.2.6, Fig. 53.
PD6	Provide sufficient accessible picnic tables so that 5% of them (but no fewer than one) are available for use by people with mobility disabilities. Each accessible picnic table must be on an accessible route, must have knee space at the table at least 27 inches high, 30 inches wide, and 19 inches deep, and must have a table top between 28 inches and 34 inches above the ground. Standards §§ 4.1.3(18), 4.32.3, 4.32.4.
PD7	Provide access aisles that are at least 36 inches wide between parallel edges of tables or between walls and table edges. Standards § 5.3.
PD8	Provide tableware and condiment dispensers located between 15 and 48 inches above the finished floor for a front approach or between 9 and 54 inches above the finished floor for a side approach. Standards §§ 5.6, 4.2.5, 4.2.6, Fig. 54.
PG1	Ensure program access by providing at least one piece of play equipment that is on an accessible route and has a transfer platform to enable children who use wheelchairs to use it. 28 C.F.R. § 35.149.
PJ1	Provide at least one accessible cell such that all of the cell's elements, including door, clear floor space, water closet, grab bars, lavatory, mirror, bed, controls, and dispensers, comply with the Standards. Standards §§ 4.1.3(7), 4.1.3(11), 4.13, 4.16, 4.19, 4.26, 4.27, 9.2.2, Figs. 28, 29.
PJ2	Provide an accessible cafeteria such that all of its elements, including accessible route, doors, counters, food service lines, tableware and condiments areas, and at least 5 percent of the seating and tables (but not less than 1), comply with the Standards. Standards §§ 4.1.3(1), 4.1.3(7), 4.1.3(18), 4.3, 4.13, 4.27, 4.32, 5.2, 5.5, 5.6.
PJ3	Provide one or more accessible classrooms such that all of its or their elements, including accessible route, doors, and at least 5 percent of the seating and tables (but not less than 1), comply with the Standards. Ensure that classes are scheduled in a manner that ensures persons with disabilities can attend any available classes in an accessible classroom. Standards §§ 4.1.3(1), 4.1.3(7), 4.1.3(18), 4.3, 4.13, 4.32.
PJ4	In each security and classification level provided in the facility, provide rooms or cells equal in number to 5 percent of the total number of rooms or cells in that security and classification level (but not less than one) such that all room or cell elements, including door, clear floor space, mirror, bed, controls, and dispensers, comply with the Standards, and such that a fully accessible shower room and a toilet room or toilet unit is provided on an accessible route convenient to that room or cell. Standards §§ 4.1.3(1), 4.1.3(7), 4.1.3(11), 4.3, 4.13, 4.16, 4.19, 4.21, 4.23, 4.26, 4.27, 9.1.4, 9.2.2.

Code	Required Actions
PJ5	Provide a room within the medical unit such that all elements, including door, clear floor space, bed, controls, and dispensers, comply with the Standards, and such that a fully accessible shower room and toilet room is provided on an accessible route convenient to that room. Standards §§ 4.1.3(1), 4.1.3(7), 4.1.3(11), 4.3, 4.13, 4.16, 4.19, 4.21, 4.23, 4.26, 4.27, 9.2.2.
PJ6	Provide at least one accessible TTY for use by detainees and inmates. If the TTY is a portable unit, adopt policies and procedures to ensure that access afforded to the TTY for detainees and inmates with disabilities is equal to the access afforded to inmates who use the standard telephone. In addition, where detainee and inmate telephone calls are time-limited, adopt policies permitting detainees and inmates with disabilities who use TTY's a longer period of time to make those calls, due to the slower nature of TTY communications compared with voice communications. 28 C.F.R. § 35.160(a); Standards §§ 4.1.3(17)(c), 4.30.7(3), 4.31.9.
PJ7	Provide a visitation or other such area such that all of the area's elements, including seating, counter, accessible route to and within the area, entrance, signage, telephone, etc., comply with the Standards. Standards §§ 4.1.3, 4.2, 4.3, 4.4, 4.5, 4.13, 4.14, 4.30, 4.31, 4.32.
R1	Provide edge protection at least 2 inches high at the drop off sides. Standards §§ 4.1.2(1), 4.1.2(2), 4.3.8, 4.8.7.
R2	Provide handrails that are between 1¼ inches and 1½ inches in diameter such that the inside handrail is continuous and both handrails have a continuous gripping surface along both sides of the ramp extending at least 12 inches beyond the top and bottom of the ramp parallel with the ground surface; the handrails do not rotate within their fittings; and both handrails are mounted between 34 inches and 38 inches above the ramp surface and 1½ inches from the wall, with ends rounded or returned smoothly to the floor, wall, or post. Standards §§ 4.1.2(1), 4.1.2(2), 4.3.8, 4.8.5.
R3	Provide a ramp that is at least 36 inches wide with a slope not exceeding 8.33% and a cross slope not exceeding 2%; with level landings at least as wide as the ramp and 60 inches long at the top and bottom of the ramp; with level landings measuring at least 60 inches by 60 inches when the ramp changes direction; and with edge protection that is at least 2 inches high at the drop off sides. Provide handrails that are between 1¼ inches and 1½ inches in diameter such that the inside handrail is continuous and both handrails have a continuous gripping surface along both sides of the ramp extending at least 12 inches beyond the top and bottom of the ramp parallel with the ground surface; the handrails do not rotate within their fittings; and both handrails are mounted between 34 inches and 38 inches above the ramp surface and 1½ inches from the wall, with ends rounded or returned smoothly to the floor, wall, or post. Ensure that the ramp and approaches are designed so that water will not accumulate on walking surfaces. Standards §§ 4.1.2(1), 4.1.2(2), 4.3.8, 4.8.

Code	Required Actions
R4	Provide handrails that are between 1¼ inches and 1½ inches in diameter with a continuous gripping surface along both sides of the ramp, extending at least 12 inches beyond the top and bottom of the ramp parallel with the ground surface. Ensure that handrails are mounted between 34 inches and 38 inches above the ramp surface and 1½ inches from the wall, with ends rounded or returned smoothly to the floor, wall, or post, and that they do not rotate within their fittings. Standards §§ 4.1.2(1), 4.1.2(2), 4.8.5.
R5	Provide a ramp that is at least 36 inches wide with a slope not exceeding 8.33% and a cross slope not exceeding 2%; with level landings at least as wide as the ramp and 60 inches long at the top and bottom of the ramp; and with edge protection at least 2 inches high at the drop off sides. Provide handrails that are between 1¼ inches and 1½ inches in diameter with a continuous gripping surface along both sides of the ramp, extending at least 12 inches beyond the top and bottom of the ramp parallel with the ground surface. Ensure that handrails are mounted between 34 inches and 38 inches above the ramp surface and 1½ inches from the wall, with ends rounded or returned smoothly to the floor, wall, or post, and that they do not rotate within their fittings. Ensure that the ramp and approaches are designed so that water will not accumulate on walking surfaces. Standards §§ 4.1.2(1), 4.1.2(2), 4.3.8, 4.8.
S1	Provide a shelf and hook that comply with Fig. 5 for a forward reach or with Fig. 6 for a side reach and that are accompanied by clear floor space of 30 inches by 48 inches that allows a forward or parallel approach, respectively, by a person using a wheelchair. Standards §§ 4.1.3(12), 4.25.2, 4.25.3, 4.2.5, 4.2.6.
S2	Provide a sink mounted with the counter or rim no higher 34 inches; with knee clearance at least 27 inches high, 30 inches wide, and 19 inches deep; with clear floor space at least 30 inches by 48 inches; with hot water and drain pipes insulated or otherwise configured to protect against contact; and with faucets that require no more than 5 pounds of force to operate and that are operable with one hand and do not require tight grasping, pinching, or twisting of the wrist to operate. Standards § 4.24.
ST1	Provide at least one stall that is exactly 36 inches wide with a toilet centerline 18 inches from each wall or partition, an outward swinging, self-closing door, parallel grab bars complying with Fig. 30(d), and a toilet complying with Standards § 4.16. Standards §§ 4.1.3(11), 4.16, 4.22.4, 4.26, Fig. 30(d).
ST2	Provide a flush control mounted on the “open” side of the toilet’s clear floor space; 44 inches or less above the finished floor; and requiring a maximum of 5 pounds of force to operate; or provide an automatic flush device. Standards §§ 4.1.3(11), 4.22.4, 4.16.5, 4.17.2, 4.27.4.

Code	Required Actions
ST3	Provide a rear grab bar that is at least 36 inches in overall length, with the closer end no more than 6 inches from the side wall; mounted 33 to 36 inches above the finished floor; with a diameter between 1¼ and 1½ inches; with 1½ inches between the grab bar and the wall; and at least 1½ inches between the grab bar and any object beside or below it and at least 18 inches between the grab bar and any object above it. Standards §§ 4.1.3(11), 4.22.4, 4.17.6, 4.26.2, Figs. 30, 39.
ST4	Provide a rear grab bar that is at least 36 inches in overall length with the closer end no more than 6 inches from the side wall. Standards §§ 4.1.3(11), 4.22.4, 4.17.6, Fig. 30.
ST5	Provide a rear grab bar that has at least 1½ inches between the grab bar and any object beside or below it and at least 18 inches between the grab bar and any object above it. Standards §§ 4.1.3(11), 4.22.4, 4.17.6, 4.26.2, Fig. 39.
ST6	Provide a side grab bar that is at least 40 inches in overall length, with the far end mounted at least 52 inches from the rear wall and the closer end 12 inches or less from the rear wall; mounted 33 to 36 inches above the finished floor; with a diameter between 1¼ and 1½ inches; with 1½ inches between the grab bar and the wall; and at least 1½ inches between the grab bar and any object beside or below it and at least 18 inches between the grab bar and any object above it. Provide a toilet paper dispenser that is mounted no more than 36 inches from the rear wall, with its top at least 1½ inches under the side grab bar, and centered at least 19 inches above the finished floor. Standards §§ 4.1.3(11), 4.22.4, 4.17.6, 4.26.2, Figs. 30(a), (d), 39.
ST7	Provide a side grab bar that is at least 40 inches in overall length, with the far end mounted at least 52 inches from the rear wall, with the closer end 12 inches or less from the rear wall, and with at least 1½ inches between the grab bar and any object beside or below it and at least 18 inches between the grab bar and any object above it. Standards §§ 4.1.3(11), 4.22.4, 4.17.6, Figs. 30(a), (d).
ST8	Provide a side grab bar that has at least 1½ inches between the grab bar and any object beside or below it and at least 18 inches between the grab bar and any object above it. Provide a toilet paper dispenser that is mounted no more than 36 inches from the rear wall, with its top at least 1½ inches under the side grab bar, and centered at least 19 inches above the finished floor. Standards §§ 4.1.3(11), 4.22.4, 4.17.6, 4.26.2, Fig. 39.
ST9	Provide a side grab bar that has at least 1½ inches between the grab bar and any object beside or below it and at least 18 inches between the grab bar and any object above it. Standards §§ 4.1.3(11), 4.22.4, 4.17.6, 4.26.2, Fig. 39.
ST10	Provide grab bars that have a diameter between 1¼ and 1½ inches. Standards §§ 4.1.3(11), 4.22.4, 4.17.6, 4.26.2.

Code	Required Actions
ST11	Provide a rear grab bar that is at least 36 inches in overall length, with the closer end no more than 6 inches from the side wall, and a side grab bar that is at least 40 inches in overall length, with the far end mounted at least 54 inches from the rear wall and the closer end 12 inches or less from the rear wall. Ensure that the grab bars are mounted 33 to 36 inches above the finished floor; with a diameter between 1¼ and 1½ inches; with 1½ inches between the grab bar and the wall; and at least 1½ inches between the grab bar and any object beside or below it and at least 18 inches between the grab bar and any object above it. Standards §§ 4.1.3(11), 4.22.4, 4.17.6, 4.26.2, Figs. 30, 39.
ST12	Provide grab bars that are mounted between 33 and 36 inches above the finished floor. Standards §§ 4.1.3(11), 4.22.4, 4.17.6, Fig. 30.
ST13	Provide grab bars such that there is 1½ inches between the grab bar and the wall on which it is mounted. Standards §§ 4.1.3(11), 4.22.4, 4.17.6, 4.26.2, Fig. 39.
ST14	Provide an accessible toilet room such that all of the room’s elements, including signage, door, door hardware, clear floor space, water closet, stall size and arrangement, stall door, urinal (if provided), grab bars, lavatory, mirror, controls, and dispensers, comply with the Standards. Standards §§ 4.1.3(11), 4.13, 4.16, 4.17, 4.18, 4.19, 4.26, 4.27, 4.30, Fig. 30.
ST15	Provide a “standard” accessible toilet stall at least 60 inches wide and at least 59 inches deep (or at least 56 inches deep with a wall-mounted toilet) such that all of the stall’s elements, including stall door, stall door hardware, water closet, size and arrangement, toe clearances, grab bars, controls, and dispensers, comply with the Standards. Standards §§ 4.1.3(11), 4.22.4, 4.22.7, 4.13, 4.16, 4.17, 4.26, 4.27, Fig. 30.
ST16	Provide a toilet stall that is at least 60 inches wide and at least 56 inches deep for a wall-mounted toilet or at least 59 inches deep for a floor-mounted toilet, such that the centerline of the toilet is exactly 18 inches from the near side wall or partition, and there is at least 9 inches of toe clearance above the floor at the front partition if the stall is no more than 60 inches deep. Standards §§ 4.1.3(11), 4.22.4, 4.17, Fig. 30.
ST17	Provide a toilet with its centerline 18 inches from the near side wall. Standards §§ 4.1.3(11), 4.22.4, 4.17.3, Fig. 30.
ST18	Provide clear floor space at the toilet that complies with Fig. 30. Standards §§ 4.1.3(11), 4.22.4, 4.17.3, Fig. 30.
ST19	Provide a toilet paper dispenser that is mounted with its top at least 1½ inches under the side grab bar and 36 inches or less from the rear wall and is centered at least 19 inches above the finished floor. Standards §§ 4.1.3(11), 4.22.4, 4.17.3, Fig. 30(d).
ST20	Provide a toilet such that the top of the seat is 17 to 19 inches above the finished floor. Standards §§ 4.1.3(11), 4.22.4, 4.16.3, 4.17.2, Fig. 30(d).

Code	Required Actions
ST21	Provide grab bars with the specified structural strength to safely support a person with a disability who is using them. Standards §§ 4.1.3(11), 4.22.4, 4.17.6, 4.26.3.
SU1	Provide a flush control mounted on the “open” side of the toilet’s clear floor space; 44 inches or less above the finished floor; and requiring a maximum of 5 pounds of force to operate; or provide an automatic flush device. Standards §§ 4.1.3(11), 4.22.4, 4.16.5, 4.27.4.
SU2	Provide a rear grab bar that is at least 36 inches in overall length, with the closer end no more than 6 inches from the side wall; mounted 33 to 36 inches above the finished floor; with a diameter between 1¼ and 1½ inches; with 1½ inches between the grab bar and the wall; and at least 1½ inches between the grab bar and any object beside or below it and at least 18 inches between the grab bar and any other object above it. Standards §§ 4.1.3(11), 4.22.4, 4.16.4, 4.26.2, Figs. 29, 39.
SU3	Provide a rear grab bar that is at least 36 inches in overall length with the closer end no more than 6 inches from the side wall. Standards §§ 4.1.3(11), 4.22.4, 4.16.4, Fig. 29.
SU4	Provide a rear grab bar that has at least 1½ inches between the grab bar and any object beside or below it and at least 18 inches between the grab bar and any object above it. Standards §§ 4.1.3(11), 4.22.4, 4.16.4, 4.26.2, Fig. 39.
SU5	Provide a side grab bar that is at least 42 inches in overall length, with the far end mounted at least 54 inches from the rear wall and the closer end 12 inches or less from the rear wall; mounted 33 to 36 inches above the finished floor; with a diameter between 1¼ and 1½ inches; with 1½ inches between the grab bar and the wall; and at least 1½ inches between the grab bar and any object beside or below it and at least 18 inches between the grab bar and any object above it. Provide a toilet paper dispenser that is mounted within reach, with its top at least 1½ inches under the side grab bar, and centered at least 19 inches above the finished floor. Standards §§ 4.1.3(11), 4.22.4, 4.16.4, 4.16.6, 4.26.2, Figs. 29, 39.
SU6	Provide a side grab bar that is at least 42 inches in overall length, with the far end mounted at least 54 inches from the rear wall, with the closer end mounted 12 inches or less from the rear wall, and with at least 1½ inches between the grab bar and any object beside or below it and at least 18 inches between the grab bar and any object above it. Standards §§ 4.1.3(11), 4.22.4, 4.16.4, Fig. 29(b).
SU7	Provide a side grab bar that has at least 1½ inches between the grab bar and any object beside or below it and at least 18 inches between the grab bar and any object above it. Provide a toilet paper dispenser that is mounted within reach, with its top at least 1½ inches under the side grab bar, and centered at least 19 inches above the finished floor. Standards §§ 4.1.3(11), 4.22.4, 4.16.4, 4.16.6, 4.26.2, Fig. 39.

Code	Required Actions
SU8	Provide a side grab bar that has at least 1½ inches between the grab bar and any object beside or below it and at least 18 inches between the grab bar and any object above it. Standards §§ 4.1.3(11), 4.22.4, 4.16.4, 4.26.2, Fig. 39.
SU9	Provide grab bars that have a diameter between 1¼ and 1½ inches. Standards §§ 4.1.3(11), 4.22.4, 4.16.4, 4.26.2.
SU10	Provide a rear grab bar that is at least 36 inches in overall length, with the closer end no more than 6 inches from the side wall, and a side grab bar that is at least 42 inches in overall length, with the far end mounted at least 54 inches from the rear wall and the closer end 12 inches or less from the rear wall. Ensure that the grab bars are mounted 33 to 36 inches above the finished floor; with a diameter between 1¼ and 1½ inches; with 1½ inches between the grab bars and the wall; and at least 1½ inches between the grab bars and any object beside or below it and at least 18 inches between the grab bar and any object above it. Standards §§ 4.1.3(11), 4.22.4, 4.16.4, 4.26.2, Figs. 29, 39.
SU11	Provide grab bars that are mounted between 33 and 36 inches above the finished floor. Standards §§ 4.1.3(11), 4.22.4, 4.16.4, Fig. 29.
SU12	Provide grab bars such that there is 1½ inches between the grab bar and the wall on which it is mounted. Standards §§ 4.1.3(11), 4.22.4, 4.16.4, 4.26.2, Fig. 39.
SU13	Provide an accessible toilet room such that all of the room’s elements, including signage, door, door hardware, clear floor space, water closet, urinal (if provided), grab bars, lavatory, mirror, controls, and dispensers, comply with the Standards. Standards §§ 4.1.3(11), 4.22, 4.13, 4.16, 4.18, 4.19, 4.26, 4.27, 4.30, Figs. 28, 29.
SU14	Provide a toilet with a centerline that is 18 inches from the near side wall; a seat with the top between 17 and 19 inches above the finished floor; clear floor space at the toilet that complies with Fig. 28; and a flush control mounted on the “open” side of the toilet’s clear floor space. Standards §§ 4.1.3(11), 4.22.4, 4.16.2, 4.16.3, 4.16.5, Figs. 28, 29.
SU15	Provide a toilet with its centerline 18 inches from the near side wall. Standards §§ 4.1.3(11), 4.22.4, 4.16.2, Fig. 28.
SU16	Provide clear floor space at the toilet that complies with Fig. 28. Standards §§ 4.1.3(11), 4.22.4, 4.16.2, Fig. 28.
SU17	Provide a toilet paper dispenser that is mounted within reach, with its top at least 1½ inches under the side grab bar, and centered at least 19 inches above the finished floor. Standards §§ 4.1.3(11), 4.22.4, 4.16.6, Fig. 29(b).
SU18	Provide a toilet such that the top of the seat is 17 to 19 inches above the finished floor. Standards §§ 4.1.3(11), 4.22.4, 4.16.3, Fig. 29(b).
SU19	Provide grab bars with the specified structural strength to safely support a person with a disability who is using them. Standards §§ 4.1.3(11), 4.22.4, 4.16.4, 4.26.3.

Code	Required Actions
T1	Provide an accessible table on an accessible route at least 36 inches wide. Ensure that the table has clear floor space of 30 inches wide by 48 inches deep, knee clearance of at least 27 inches high by 30 inches wide by 19 inches deep, and a writing surface between 28 and 34 inches above the finished floor. Standards §§ 4.1.3(18), 4.2.4.1, 4.32.
TR1	Provide a coat or towel hook at a maximum height above the finished floor of 48 inches for a forward approach or 54 inches for a side approach and that is accompanied by clear floor space of 30 by 48 inches that allows a forward or parallel approach by a person using a wheelchair. Standards §§ 4.1.3(12)(a), 4.25.2, 4.25.3, 4.2.4, 4.2.5, 4.2.6.
TR2	Provide this element with mechanical controls, if any, that can be operated with no more than 5 pounds of force and that can be used with one hand and without tight grasping, pinching, or twisting of the wrist (lever-operated, push-type, and electronically controlled mechanisms are examples of acceptable designs). Ensure that the controls are a maximum height above the finished floor of 48 inches for a forward approach or 54 inches for a side approach and that it is accompanied by clear floor space of 30 by 48 inches that allows a forward or parallel approach by a person using a wheelchair. Standards §§ 4.1.3(13), 4.27.2, 4.27.3, 4.27.4, 4.2.4, 4.2.5, 4.2.6.
TR3	Provide this element with mechanical controls, if any, that can be operated with no more than 5 pounds of force and that can be used with one hand and without tight grasping, pinching, or twisting of the wrist (lever-operated, push-type, and electronically controlled mechanisms are examples of acceptable designs). Standards §§ 4.1.3(13), 4.27.4.
TR4	Provide this element such that the controls comply with Fig. 5 for a forward reach or with Fig. 6 for a side reach and such that it is accompanied by clear floor space of 30 inches by 48 inches that allows a forward or parallel approach, respectively, by a person using a wheelchair. Standards §§ 4.1.3(13), 4.27.2, 4.27.3, 4.2.4, 4.2.5, 4.2.6.
TR5	Provide this element with the controls located no more than 48 inches above the finished floor for a forward approach or no more than 54 inches above the finished floor for a side approach and that is accompanied by clear floor space of 30 by 48 inches that allows a forward or parallel approach by a person using a wheelchair. Standards §§ 4.1.3(13), 4.27.2, 4.27.3, 4.2.4, 4.2.5, 4.2.6.
TR6	Ensure that no door swings into the required clear floor space at any accessible fixture (e.g., toilet, urinal, lavatory, dispensers). Standards §§ 4.1.3(11), 4.22.2.
TR7	For each one that is required to be accessible, provide an accessible cell such that all of the cell's elements, including door width, clear floor space, water closet, urinal (if provided), grab bars, lavatory, mirror (if provided), controls, and dispensers, comply with the Standards. Where only one cell serves a particular purpose, such as a cell serving a particular courtroom, it shall be accessible. Where multiple cells are grouped together and serve the same purpose, at least one cell shall be accessible. Standards §§ 4.1.3(11), 4.13, 4.16, 4.18, 4.19, 4.22, 4.26, 4.27, 4.30, Figs. 28, 29.

Code	Required Actions
TR8	Provide a lavatory with clear floor space at least 30 inches wide and 48 inches deep centered on the lavatory. Standards §§ 4.1.3(11), 4.22.6, 4.19.3, Fig. 32.
TR9	Provide a lavatory with the top of its rim or counter 34 inches or less above the finished floor; the bottom edge of the apron at least 29 inches above the finished floor; knee and toe clearances that comply with Fig. 31; hot water and drain pipes covered or otherwise configured to protect against contact; clear floor space at least 30 inches wide by 48 inches deep centered on the lavatory; and a faucet that can be operated with no more than 5 pounds of force and can be used with one hand and without tight grasping, pinching, or twisting of the wrist (lever-operated, push-type, and electronically controlled mechanisms are examples of acceptable designs). Standards §§ 4.1.3(11), 4.22.6, 4.19.2, 4.19.3, 4.19.4, 4.19.5, 4.27.4, Figs. 31, 32.
TR10	Provide a lavatory with a faucet that can be operated with no more than 5 pounds of force and can be used with one hand and without tight grasping, pinching, or twisting of the wrist (lever-operated, push-type, and electronically controlled mechanisms are examples of acceptable designs). Standards §§ 4.1.3(11), 4.22.6, 4.19.5, 4.27.4.
TR11	Provide a lavatory with the top of its rim or counter 34 inches or less above the finished floor; the bottom edge of the apron at least 29 inches above the finished floor; and knee and toe clearances that comply with Fig. 31. Standards §§ 4.1.3(11), 4.22.6, 4.19.2, Fig. 31.
TR12	Provide hot water and drain pipes that are insulated or otherwise configured to protect against contact. Standards §§ 4.1.3(11), 4.22.6, 4.19.4.
TR13	Provide a medicine cabinet in this room that has at least one shelf mounted no higher than 44 inches above the finished floor and that has clear floor space in front of it which is at least 30 inches wide by 48 inches deep. Standards §§ 4.1.3(11), 4.23.9, 4.2.4.
TR14	Provide a mirror with the bottom edge of its reflecting surface no more than 40 inches above the finished floor. Standards §§ 4.1.3(11), 4.22.6, 4.19.6.
TR15	Provide an accessible route to the toilet room meeting the requirements for width, passing space, head room, surface textures, slopes, and changes in level. Standards §§ 4.1.3(11), 4.22.1, 4.3.1, 4.3.2, 4.3.3, 4.3.4, 4.3.5, 4.3.6, 4.3.7, 4.3.8.
TR16	Provide accessible directional signage with the International Symbol of Accessibility at inaccessible toilet rooms indicating the location of the nearest accessible toilet room, and provide accessible signage with the International Symbol of Accessibility at all accessible toilet rooms. Standards §§ 4.1.2(7)(d), 4.1.6(3)(e)(iii), 4.30.1, 4.30.2, 4.30.3, 4.30.5, 4.30.7.

Code	Required Actions
TR17	Provide a toilet or locker room sign with the International Symbol of Accessibility and raised and Braille characters mounted on the wall adjacent to the latch side of the door with the centerline of the sign 60 inches above the finished floor and situated such that a person can approach within 3 inches of the sign without encountering an obstruction or standing within a door swing. Standards §§ 4.1.2(7)(d), 4.30.1, 4.30.4, 4.30.5, 4.30.6, 4.30.7.
TR18	Provide a toilet or locker room sign with raised and Braille characters mounted on the wall adjacent to the latch side of the door with the centerline of the sign 60 inches above the finished floor and situated such that a person can approach within 3 inches of the sign without encountering an obstruction or standing within a door swing. Standards §§ 4.1.2(7)(d), 4.1.6(1)(b), 4.30.1, 4.30.4, 4.30.5, 4.30.6.
TR19	Provide an unobstructed turning space at least 60 inches in diameter or a T-shaped space complying with Fig. 3(b). Standards §§ 4.1.3(11), 4.22.3, 4.2.3, Fig. 3.
TR20	Provide a urinal with an elongated rim mounted 17 inches or less above the finished floor, a clear floor space of at least 30 inches wide and 48 inches deep centered on the urinal, and a flush control height of 44 inches or less above the finished floor. Standards §§ 4.1.3(11), 4.22.5, 4.18.2, 4.18.3, 4.18.4.
TR21	Provide a visual alarm appliance in the toilet room. Standards §§ 4.1.3(14), 4.28.1, 4.28.3.
TR22	Provide an accessible toilet room for each gender such that all of the room's elements, including signage, door, door hardware, clear floor space, water closet, urinal (if provided), stall size and arrangement (if provided), stall door (if provided), grab bars, lavatory, mirror, controls, and dispensers, comply with the Standards. Alternatively, provide one unisex, single user toilet room such that all of the room's elements, including signage, door, door hardware, clear floor space, water closet, urinal (if provided), grab bars, lavatory, mirror, controls, and dispensers, comply with the Standards. Standards §§ 4.13, 4.16, 4.18, 4.19, 4.26, 4.27, 4.30, Figs. 28, 29, 30.
TR23	If a baby changing station is provided, provide a baby changing station, not located within a toilet stall, that is on an accessible route with the controls a maximum height above the finished floor of 48 inches for a forward approach or 54 inches for a side approach and that is accompanied by clear floor space of 30 inches by 48 inches that allows a forward or parallel approach by a person using a wheelchair. Ensure that the surface of the changing table, when open, is between 28 and 34 inches above the finished floor. Standards §§ 4.1.3(13), 4.27.2, 4.27.3, 4.2.4, 4.2.5, 4.2.6, 4.32.4.

Code	Required Actions
TT1	Provide an accessible telephone with a clear floor space of at least 30 inches by 48 inches that allows either a forward or parallel approach by a person using a wheelchair such that bases, enclosures, and fixed seats do not impede approaches to the telephone; with the highest operable part of the telephone mounted no more than 48 inches above the floor for a front approach or no more than 54 inches above the floor for a side approach; that is hearing aid compatible and has a volume control mechanism; with telephone books, if provided, located between 15 and 48 inches above the finished floor for a front approach or between 9 and 54 inches above the finished floor for a side approach; with a cord of at least 29 inches long from the telephone to the handset; and with signage that complies with the Standards. Standards §§ 4.1.3(17), 4.31, 4.30.7(2).
TT2	Provide at least one accessible public TTY with appropriate signage. Standards §§ 4.1.3(17)(c), 4.30.7(3), 4.31.9.