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RESTROOM/DRINKING FOUNTAIN REQUIREMENTS

2014 Oregon Structural Specialty Code (OSSC) and International Code Council (ICC) A117.1-2009

Turning Space

- 1. Unless otherwise specified, clear floor spaces, clearances at fixtures, maneuvering clearances at doors, and turning spaces shall be permitted to overlap. ICC 301.2
- 2. A 60" turning space or "T" shape shall be provided within the room per ICC 304.3. See attached Figure 304.3 (a) or (b). The door is permitted to swing into the clear floor space of the room but not into the clear floor space of a fixture unless there is a 30" × 48" clear space provided within the room beyond the arc of the door swing. ICC 603.2.2 Exception 2

Mirrors

3. Mirrors located above the lavatory sink or counter shall be mounted with the bottom edge of the reflecting surface 40" maximum above the floor. Mirrors not located above counters shall be mounted with the bottom edge of the reflecting surface 40" maximum above the floor. In other than accessible dwelling units, mirrors are not required over the lavatories or counters if a mirror is located within the same toilet or bathing room and mounted with the bottom edge of the reflecting surface 35" maximum above the floor. ICC 603.3

Coat Hooks and Shelves

- 4. Coat hooks shall be within one of the unobstructed forward or side reach ranges specified in **ICC 308.2.1**, basically from 15" to 48" above the floor.
- 5. Shelves shall be 40" minimum and 48" maximum above the floor. ICC 603.4

Water Closets

- 6. The water closet shall be located with a wall or partition to the rear and to one side. The centerline of the water closet shall be 16" minimum to 18" maximum from the side wall. ICC 604.4 and Figure 604.2
- 7. A clearance around a water closet of 60" minimum measured perpendicular from the sidewall, and 56" minimum measured perpendicular from the rear wall shall be provided. Where using stalls, provide 56" for a wall hung closet and 59" for a floor mounted closet. ICC.604.3.1 See Figures 604.3 and 604.9.2 for compartments.
- 8. Only the associated grab bars, paper dispensers, sanitary napkin receptacles, coat hooks, shelves, accessible routes, clear floor spaces for other fixtures and the turning spaces may be in the required 60" × 56" area. No other fixtures or obstructions shall be within the required water closet clearance. ICC.604.3.3

9. Height of water closet seats shall be 17" minimum to 19" maximum above the floor, measured to the top of the seat. ICC 604.4 and ICC Figure 604.4

Grab Bars for Water Closet

- 10. Provide a 42" minimum side wall grab bar located 12" maximum from the rear wall and extending 54" minimum from the rear wall. ICC 604.5.1 and Figure 604.5.1
- 11. Provide an 18" vertical grab bar mounted with the bottom of the bar located between 39" and 41" above the floor and with the center line of the bar located between 39" and 41" from the rear wall. ICC 604.5.1 and Figure 604.5.1
- 12. Provide a 36" rear-grab bar extending from the centerline of the water closet 12" minimum on the side closest to the wall, and 24" minimum on the transfer side. ICC 604.5.2 and Figure 604.5.2

Dispensers

13. Where the toilet paper dispenser is <u>located above</u> the grab bar, the outlet of the dispenser shall be located within an area 24" minimum and 36" maximum from the rear wall. Where the dispenser is <u>located below</u> the grab bar, the outlet of the dispenser shall be located within an area 24"minimum and 42" maximum from the rear wall. The outlet of the dispenser shall be located 18" minimum and 48" maximum above the floor. Dispensers shall not be of a type that controls delivery, nor allows continuous paper flow. **ICC 604.7** and **Figure 604.7**

Lavatories

- 14. The front of lavatories and sinks shall be 34" maximum above the floor, measured to the higher of the rim or counter surface. ICC 606.3 and Figure 606.3
- 15. Water supply and drainpipes under lavatories and sinks shall be insulated or otherwise configured to protect against contact. There shall be no sharp or abrasive surfaces under lavatories or sinks. **ICC 606.6**

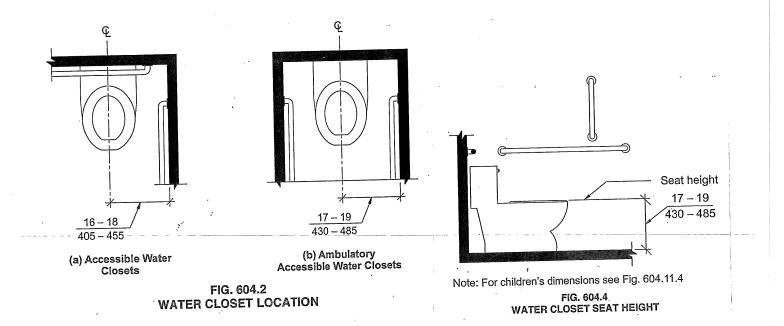
Exhaust for Restrooms

16. Mechanical exhaust is required for restrooms. When an <u>intermittent</u> fan is used, provide 70-cfm exhaust for each toilet or urinal. Where <u>continuous</u> exhaust is provided, provide 50-cfm exhaust per toilet or urinal. 2014 Oregon Mechanical Specialty Code (OMSC) Table 403.3

DRINKING FOUNTAINS

17. Where drinking fountains are required or provided, no fewer than two shall be provided: one fountain shall comply with the requirements for people who use a wheelchair and one fountain shall comply with the requirements for standing persons. Exception: a single fountain that complies with the requirements for both wheelchair and standing persons is permitted. **OSSC 1109.5.1** and **ICC Figures 602.3** and 602.5 (a) and (b).

- 18. Spout outlets of fountains for persons in wheelchairs shall be 36" maximum above the floor. Spout outlets of fountains for standing persons shall be 38" minimum to 43" maximum above the floor. ICC 602.4
- 19. The spout outlet shall be located 15" minimum from the vertical support and 5" maximum from the front edge of the drinking fountain. ICC 602.5
- 20. The spout shall provide a flow of water 4" minimum in height. ICC 602.6
- 21. The installation of a drinking fountain is not allowed to create a protruding object in a means of egress. The horizontal projection of the fountain may not project more than 4" horizontally over any walking surface between the heights of 27" to 80" above the floor. This may require relocation of the fountain, or protection in the walkway by bollards, half-walls, or installation of the fountain in an alcove, etc. **OSSC 1003.3**



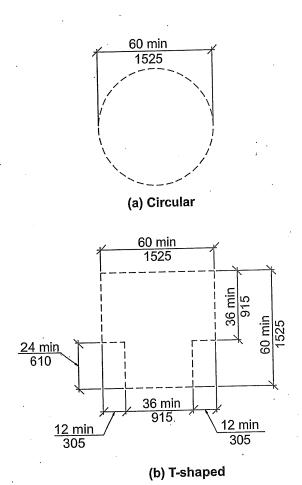
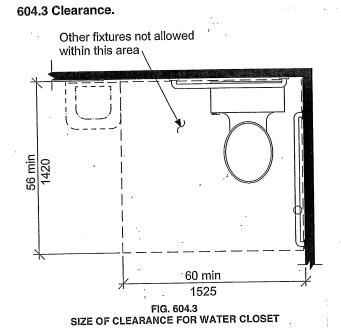
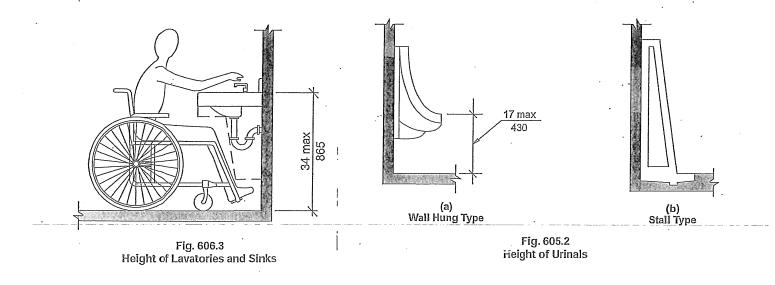
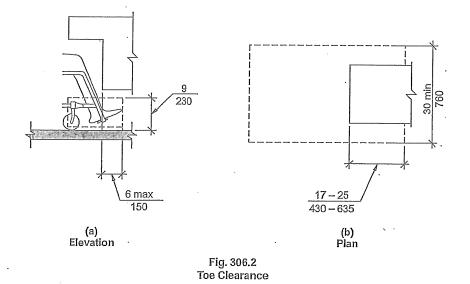


FIG. 304.3 SIZE OF TURNING SPACE







8 min 205

9 min 230

25 max 635

(a) (b) Plan

Fig. 306.3 Knee Clearance

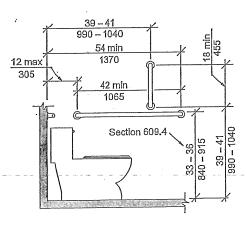


Fig. 604.5.1 Side Wall Grab Bar for Water Closet

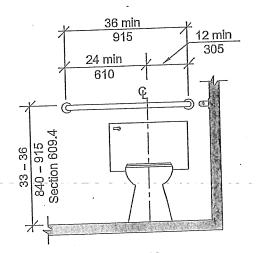
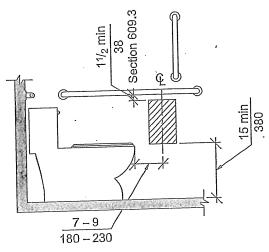
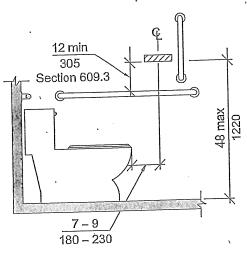


Fig. 604.5.2 Rear Wall Grab Bar for Water Closet



(a) Below Grab Bar

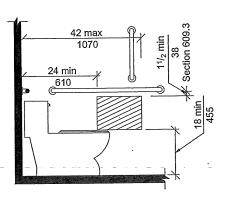


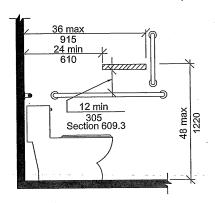
(b) Above Grab Bar

Fig. 604.7 Dispenser Location

ICC A117.1-2009

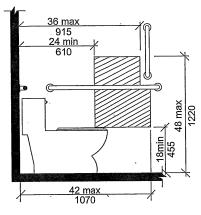
Chapter 6. Plumbing Elements and Facilities





(a) Protruding Dispenser Below Grab Bar

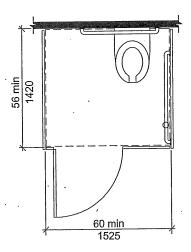
(b) Protruding Dispenser Above Grab Bar



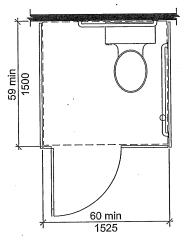
(c) Recessed Dispenser

Note: For children's dimensions see Fig. 604.11.7 dispenser outlet location

FIG. 604.7 DISPENSER OUTLET LOCATION

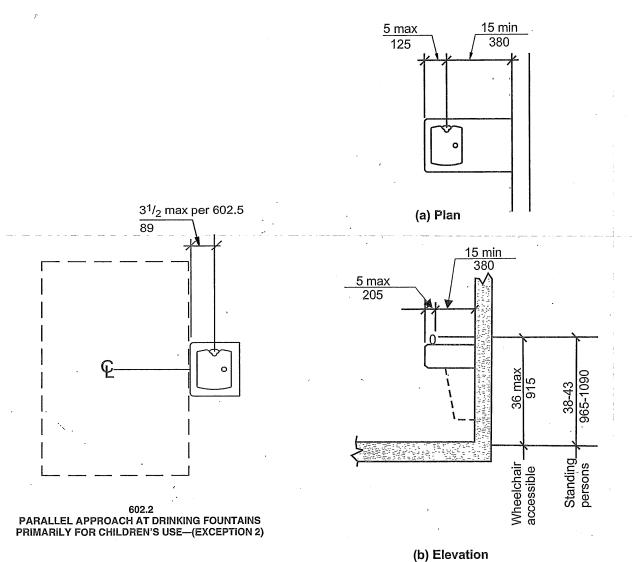


(a) Wall-Hung Water Closet - Adult



(b) Floor-Mounted Water Closet – Adult Wall-Hung and Floor-Mounted Water Closet – Children

FIG. 604.9.2 WHEELCHAIR ACCESSIBLE TOILET COMPARTMENTS



602.3 Operable Parts. Operable parts shall comply with Section 309.

FIG. 602.5
DRINKING FOUNTAIN SPOUT LOCATION