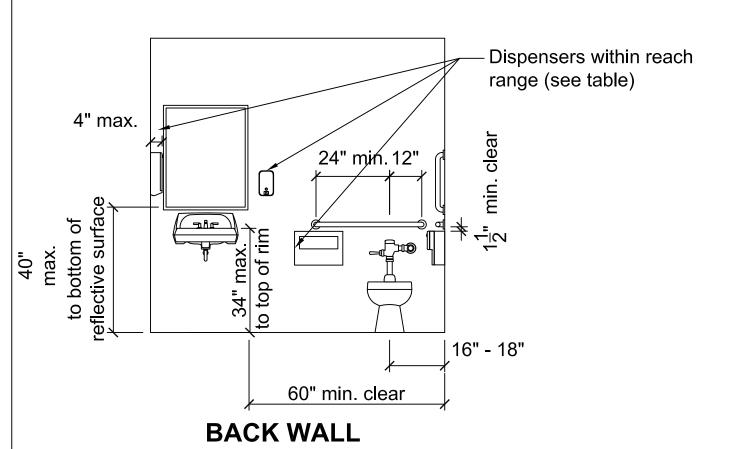
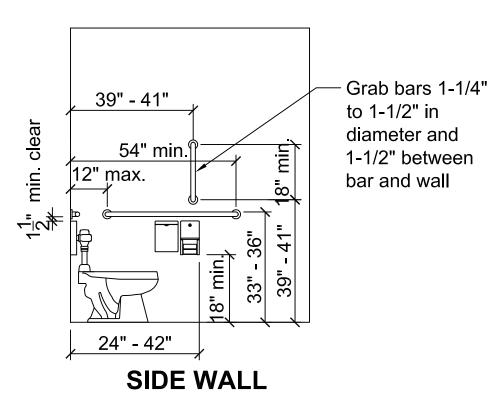


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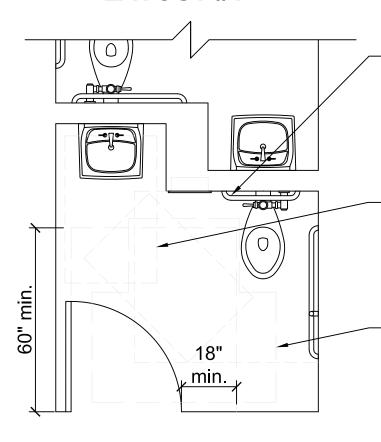
60" min. clear 16" - 18" 60" or 67" 18" 32" min. clear

30"x48"(existing) or 30"x52"(new) clear floor space permitted to extend into the required knee and toe clearance 305.3.

Circular or T-shaped turning space (circular shown) 304.3.1.1 new building, 304.3.1.2 existing.

Doors are only permitted to swing into the turning space when the room is for individual use and a 30"x48"(existing) or 30"x52"(new) clear floor space is provided within the room beyond the arc of the door swing, 603.2.2 exception #2.

LAYOUT #1



Rear grab bar is permitted to be 24" min., centered on the water closet, where wall space does not permit a 36" grab bar due to the location of a recessed fixture, 604.5.2.

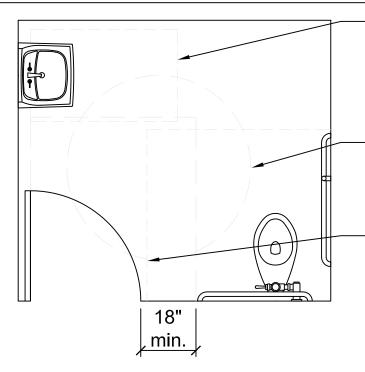
30"x48"(existing) or 30"x52"(new) clear floor space centered on lavatory, permitted to extend into the required knee and toe clearance 305.3.

- Circular or T-shaped turning space (T-shaped shown) 304.3.2 (new-three options) or 304.3.2.2(existing).

LAYOUT #2



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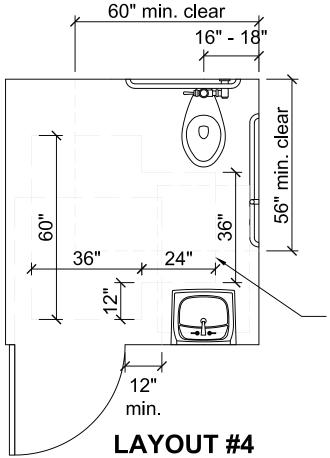


30"x48"(existing) or 30"x52"(new) clear floor space permitted to extend into the required knee and toe clearance 305.3.

Circular or T-shaped turning space (circular shown) 304.3.1.1 new construction, 304.3.1.2 existing.

Clearance at water closet, 60" minimum in width, measured perpendicular from the sidewall x 56" minimum in depth measured perpendicular from the rear wall.

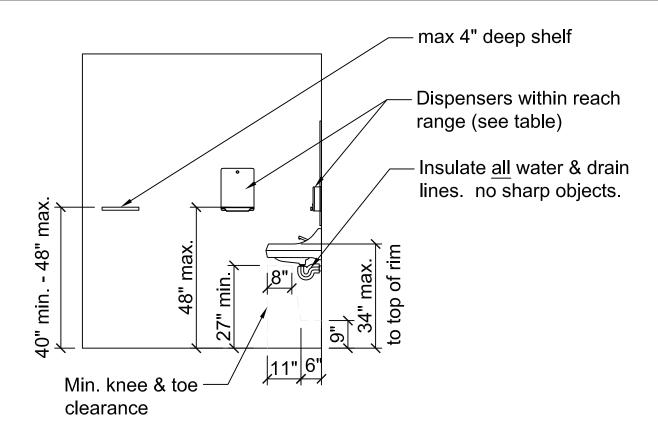
LAYOUT #3



Circular or T-shaped turning space (T-shaped shown) 304.3.2 (new-three options) or 304.3.2.2(existing).



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	OBSTRUCTION	DISPENSER
	DEPTH, MAX	REACH HT. MAX.
	0.5 IN	48 IN
	2 IN	46 IN
	5 IN	42 IN
	6 IN	40 IN
	9 IN	36 IN
	11 IN	34 IN

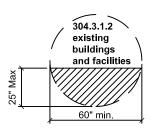
REACH RANGE TABLE 603.6

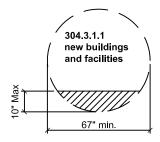
Where dispensers, outlets, or controls are installed above obstructions (lavatories, etc), ensure max. depth and height in accordance with ICC/ANSI A117.1 Table 603.6



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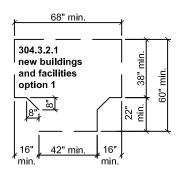


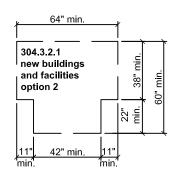


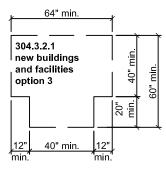


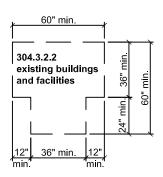
Overlap of knee and toe clearance

CIRCULAR TURNING SPACE SIZE AND OVERLAP

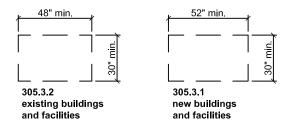








T-SHAPED TURNING SPACE SIZE AND OVERLAP



SIZE OF CLEAR FLOOR SPACE