

1341.1004 A117.1 SECTION 1004, TYPE B UNITS.

Subpart 1. **A117.1 Section 1004.4.2, Changes in level.** A117.1 Section 1004.4.2 is amended to read as follows:

1004.4.2 Changes in Level. Changes in level shall comply with Section 303.

Exception: Where exterior deck, patio, or balcony surface materials are impervious, the finished exterior impervious surface shall be 2 inches (50 mm) maximum below the floor level of the adjacent interior spaces of the unit.

Subp. 2. **A117.1 Section 1004.9, Operable parts.** A117.1 Section 1004.9 is amended to read as follows:

1004.9 Operable Parts. Lighting controls, electrical switches and receptacle outlets, environmental controls, electrical panelboards, and user controls for security or intercom systems shall comply with Sections 309.2 and 309.3.

Exceptions:

1. Receptacle outlets serving a dedicated use.
2. One receptacle outlet is not required to comply with Sections 309.2 and 309.3 where all of the following conditions are met:
 - (a) the receptacle outlet is above a length of countertop that is uninterrupted by a sink or appliance;
 - (b) at least one receptacle outlet complying with Section 1004.9 is provided for that length of countertop; and
 - (c) all other receptacle outlets provided for that length of countertop comply with Section 1004.9.
3. Floor receptacle outlets.
4. HVAC diffusers.
5. Controls mounted on ceiling fans.
6. Controls or switches mounted on appliances.
7. Plumbing fixture controls.

Subp. 3. **A117.1 Section 1004.11, Toilet and Bathing Facilities.**

A. A117.1 Section 1004.11.3.1.1, Lavatory, is amended to read as follows:

1004.11.3.1.1 Lavatory. A clear floor space complying with Section 305.3, positioned for a parallel approach, shall be provided. The clear floor space shall be centered on the lavatory.

Exception: Where only a forward approach is provided, a lavatory complying with Section 606 shall be provided, except that cabinetry shall be permitted under the

lavatory provided such cabinetry can be removed without removal or replacement of the lavatory, and the floor finish extends under such cabinetry.

B. A117.1 Section 1004.11.3.1.2, Water closet, is amended to read as follows:

1004.11.3.1.2 Water Closet. The lateral distance from the centerline of the water closet shall comply with all of the following applicable criteria:

(a) where a side approach is provided to the water closet, the lateral distance from the centerline of the water closet to an object shall be 18 inches (455 mm) minimum on the side opposite the direction of approach and 15 inches (380 mm) minimum on the approach side;

(b) where a forward approach is provided to the water closet, the lateral distance from the centerline of the water closet to an object shall be 15 inches (380 mm) minimum to one side and 18 inches (455 mm) minimum on the other side; or

(c) where either a forward approach or side approach is provided to the water closet and there is an object greater than 24 inches (610 mm) in length to one side of the water closet, the lateral distance from the centerline of the water closet to the object shall be 18 inches (455 mm) minimum.

The water closet shall be positioned to allow for future installation of a grab bar on the side with 18 inches (455 mm) clearance. Clearance around the water closet shall comply with Section 1004.11.3.1.2.1 or 1004.11.3.1.2.2.

C. A117.1 Section 1004.11.3.1.2.1, Parallel approach, is amended to read as follows:

1004.11.3.1.2.1 Side Approach. Where a side approach is provided, a clearance 56 inches (1420 mm) minimum measured from the wall behind the water closet, and 48 inches (1220 mm) minimum measured from a point 18 inches (455 mm) from the centerline of the water closet on the side opposite the direction of approach shall be provided. An obstruction complying with Section 1004.11.3.1.2.3 shall be permitted to overlap the clearance.

D. A117.1 Section 1004.11.3.1.2.2, Forward approach, is amended to read as follows:

1004.11.3.1.2.2 Forward Approach. Where a forward approach is provided, a clearance 66 inches (1675 mm) minimum measured from the wall behind the water closet, and 48 inches (1220 mm) minimum measured from a point 18 inches (455 mm) from the centerline of the water closet on the side designated for future installation of grab bars shall be provided. An obstruction complying with Section 1004.11.3.1.2.3 shall be permitted to overlap the clearance.

E. A117.1 Section 1004.11.3.1.2.3, Parallel or forward approach, is amended to read as follows:

1004.11.3.1.2.3 Obstruction. Where provided in Section 1004.11.3.1.2.1 or Section 1004.11.3.1.2.2, an obstruction projecting 24 inches (610 mm) maximum from the wall behind the water closet shall be permitted to overlap the clearance provided it does not reduce the width of the clearance to less than 33 inches (838 mm). Countertops shall be permitted to protrude 1 inch (25 mm) maximum beyond the obstruction.

F. A117.1 Section 1004.11.3.1.3.1, Parallel approach bathtubs, is amended to read as follows:

1004.11.3.1.3.1 Parallel Approach Bathtubs. A clearance 60 inches (1525 mm) minimum in length and 30 inches (760 mm) minimum in width shall be provided in front of bathtubs with a parallel approach. Lavatories complying with Section 606 shall be permitted at the control end of the clearance. A lavatory complying with Section 1004.11.3.1.1 or a water closet shall be permitted at either end of the bathtub if a clearance 48 inches (1220 mm) minimum in length and 30 inches (760 mm) minimum in width for a parallel approach is provided in front of the bathtub.

G. A117.1 Section 1004.11.3.1.3.2, Forward approach bathtubs, is amended to read as follows:

1004.11.3.1.3.2 Perpendicular Approach Bathtubs. A clearance 60 inches (1525 mm) minimum in length and 48 inches (1220 mm) minimum in width shall be provided in front of bathtubs with a perpendicular approach. A lavatory or water closet shall be permitted in the clearance at either end of the bathtub.

H. A117.1 Section 1004.11.3.2.1.1, Clear floor space, is amended to read as follows:

1004.11.3.2.1.1 Clear floor space. A clear floor space complying with Section 305.3, positioned for a parallel approach, shall be provided.

Exception: Where only a forward approach is provided, a lavatory complying with Section 606 shall be provided, except that cabinetry shall be permitted under the lavatory, provided such cabinetry can be removed without removal or replacement of the lavatory, and the floor finish extends under such cabinetry.

Statutory Authority: *MS s 16B.37; 16B.59 to 16B.76*

History: *32 SR 9*

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