



CITY OF TWIN FALLS BUILDING SAFETY DEPARTMENT

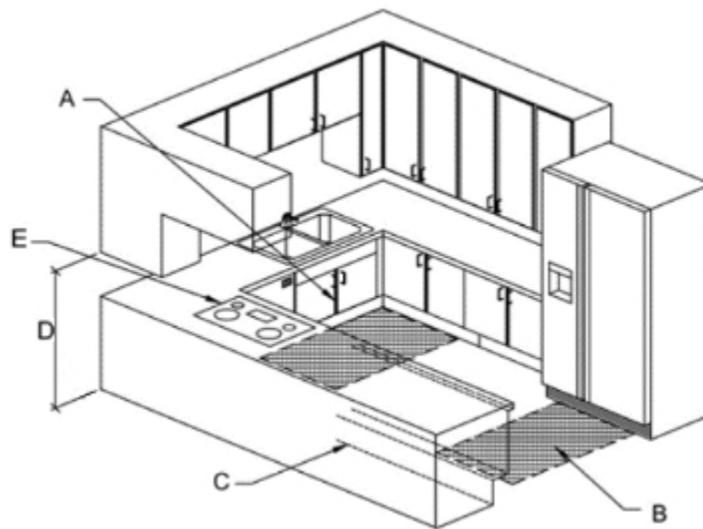
KITCHENS-TYPE B UNITS

CONSTRUCTION TIP SHEET 18

This tip sheet reflects code requirements of the 2018 International Building Code (IBC) and ICC A117.1-2009 with Idaho State Amendments.

Sample Kitchen Layout

This is a three-dimensional sample kitchen layout for a residential Type B unit. Compliance with the following code provisions shall be documented on plans submitted for permit.



Accessible Elements in the Sample Kitchen Layout

- A. The clear floor space for the sink is 30 inches by 48 inches positioned for parallel approach. (ICC 1004.12.2.1)
Exception: For sinks complying with ICC 606 for parallel approach, the centerline of sink shall align with the centerline of floor space.
- B. The clear floor space for all kitchen appliances is 30 inches by 48 inches positioned for parallel or forward approach. The space shall be positioned beyond the swing of the dishwasher door. (ICC 1004.12.2) Note: Where the clear space is positioned for a forward approach, knee and toe clearances shall be provided.
- C. For U-shaped kitchens, between all opposing counters, base cabinets, countertops, appliances, and walls within kitchen work area, the clearance shall be 60 inches minimum. For galley kitchens, the clearance between all opposing counters, base cabinets, countertops, appliances, and walls is not less than 40 inches. (ICC 1004.12.1.1, 1004.12.1.2)
- D. The height to the bottom of the upper cabinets shall not be more than 54 inches maximum above floor.
- E. The clear floor space for ranges or cook-tops shall be positioned for parallel or forward approach. Toe and knee clearance shall be provided per Figures 1 and 2 when clear floor space is positioned for forward approach. (ICC 306)

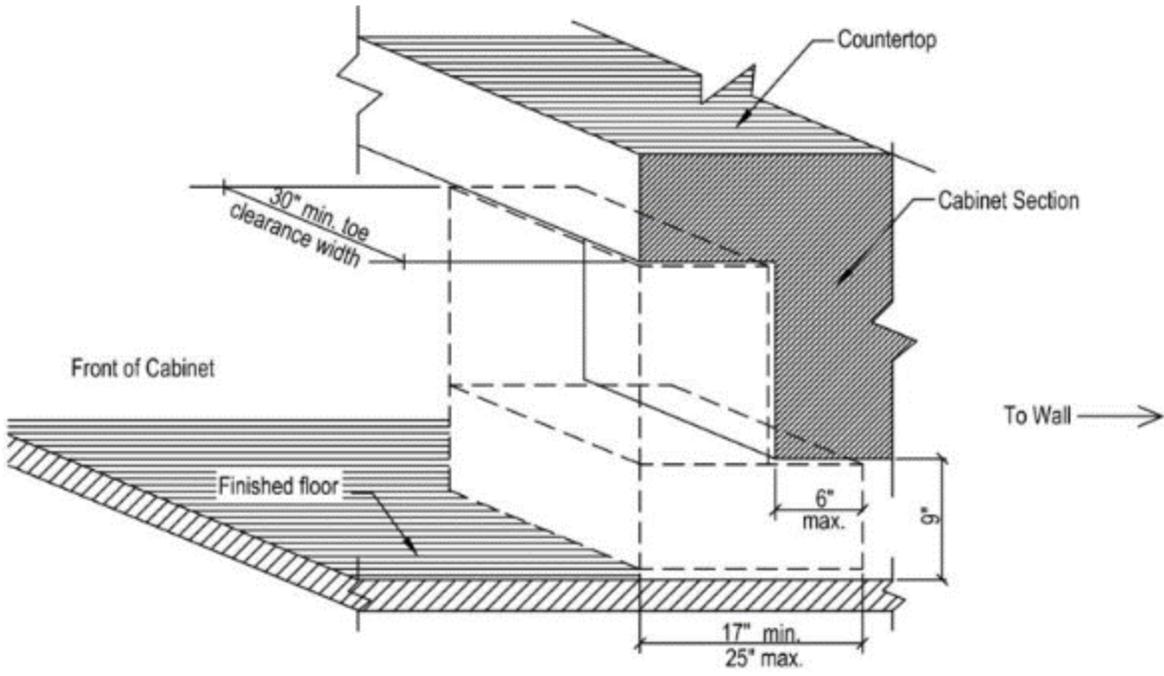


Figure 1: Toe Clearance

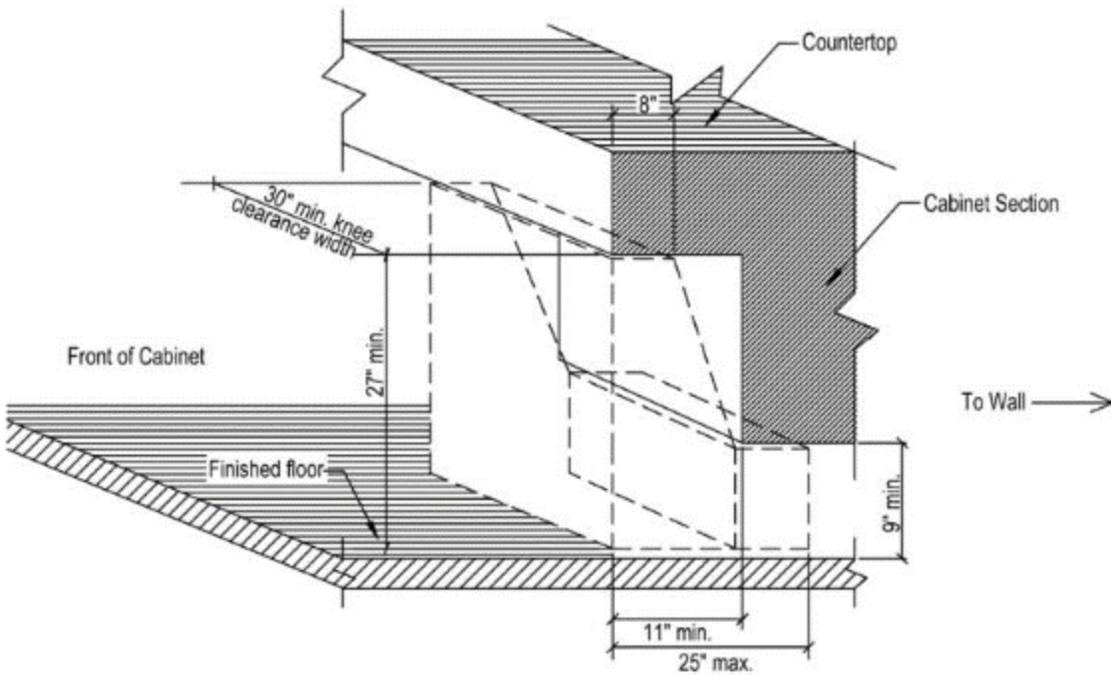


Figure 2: Knee Clearance

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SIGNATURE: _____

DATE: June 4, 2021