



PLANNING AND DEVELOPMENT SERVICES DEPARTMENT

Residential Plan Review

INCLUSIVE HOME DESIGN

All references taken from ANSI 117.1-1998 as amended

Accessible route

- Provide an accessible route from the public way extending throughout the first floor, 1003.2, 1003.3.
- Changes in floor elevation may not exceed ¼ inch (½ inch when beveled), 1003.4.

Doors

- Thresholds may not exceed ½ inch in height, 404.2.5.
- All door hardware must be lever-type or otherwise usable without tight grasping or twisting of the wrist, 404.2.7.
- Door openings shall have a net width of not less than 30 inches (min. 2'8" doors) 1003.5.2.1.

Reach Ranges

- Provide all switches, receptacles, and controls within 48 inches of the floor but not less than 15 inches above the floor, 1003.9.

Grab Bar Reinforcement

- Provide blocking in bathrooms around toilets, showers, and bathtubs, 1003.11.2.
 - a. Toilet and Shower areas: Blocking required on rear and side wall between 33 and 36 inches above the floor.
 - b. Bathtub: Two rows required. One row centered 9 inches above the rim of the bathtub and the other between 33 and 36 inches above the floor.