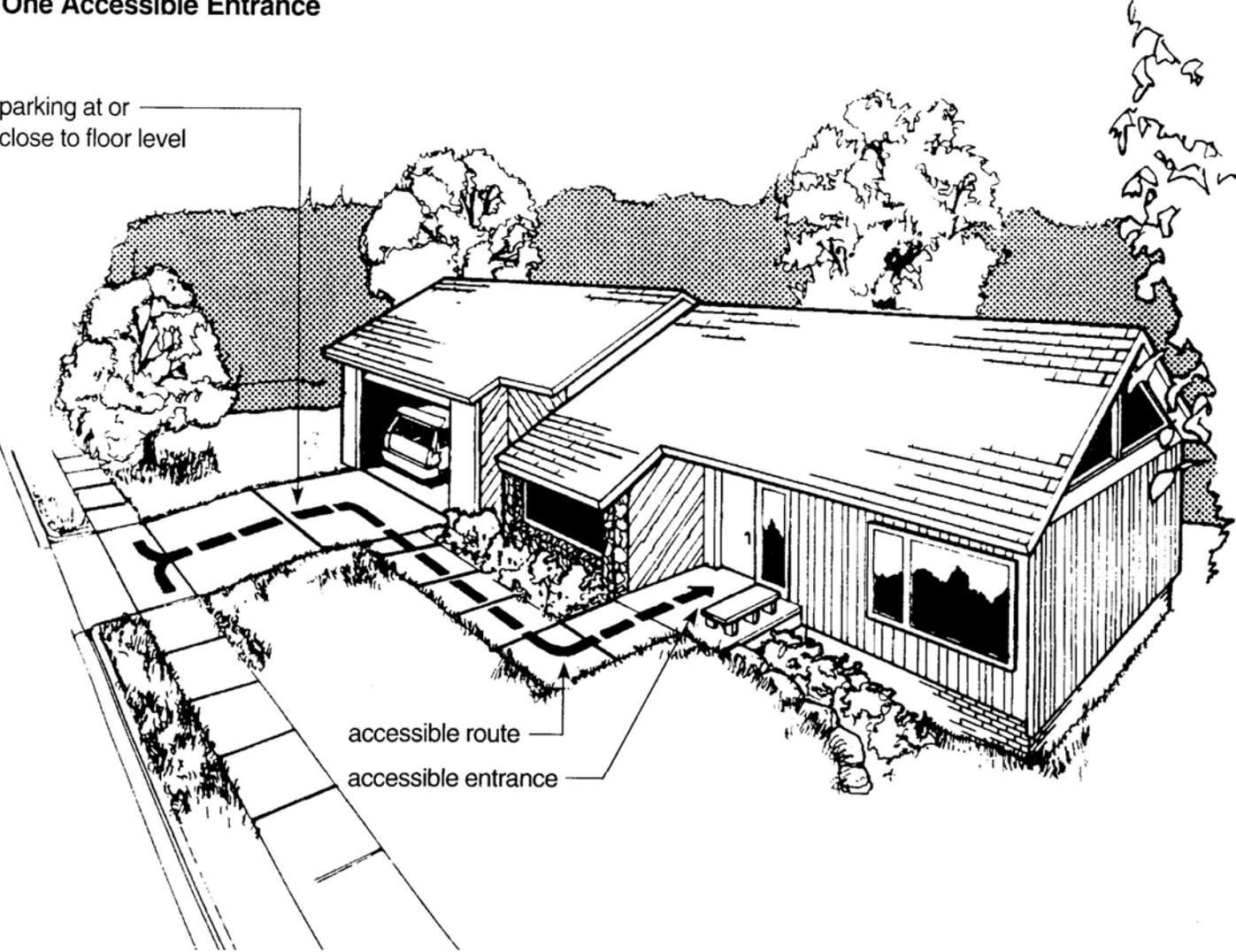


Home Accessibility Details

There Should Be an Accessible Route from a Vehicular Parking or Drop-off Area to at Least One Accessible Entrance

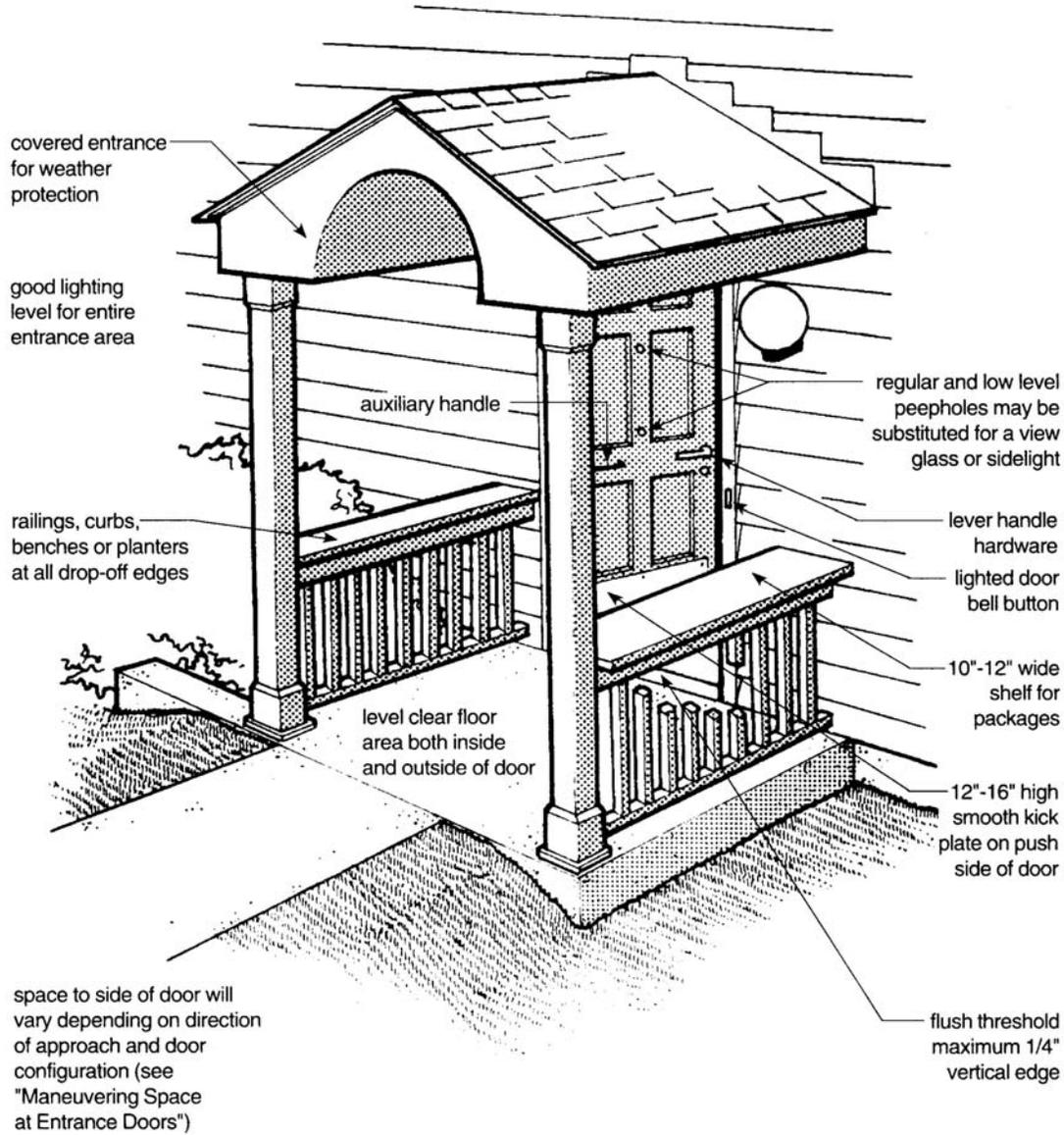
parking at or close to floor level

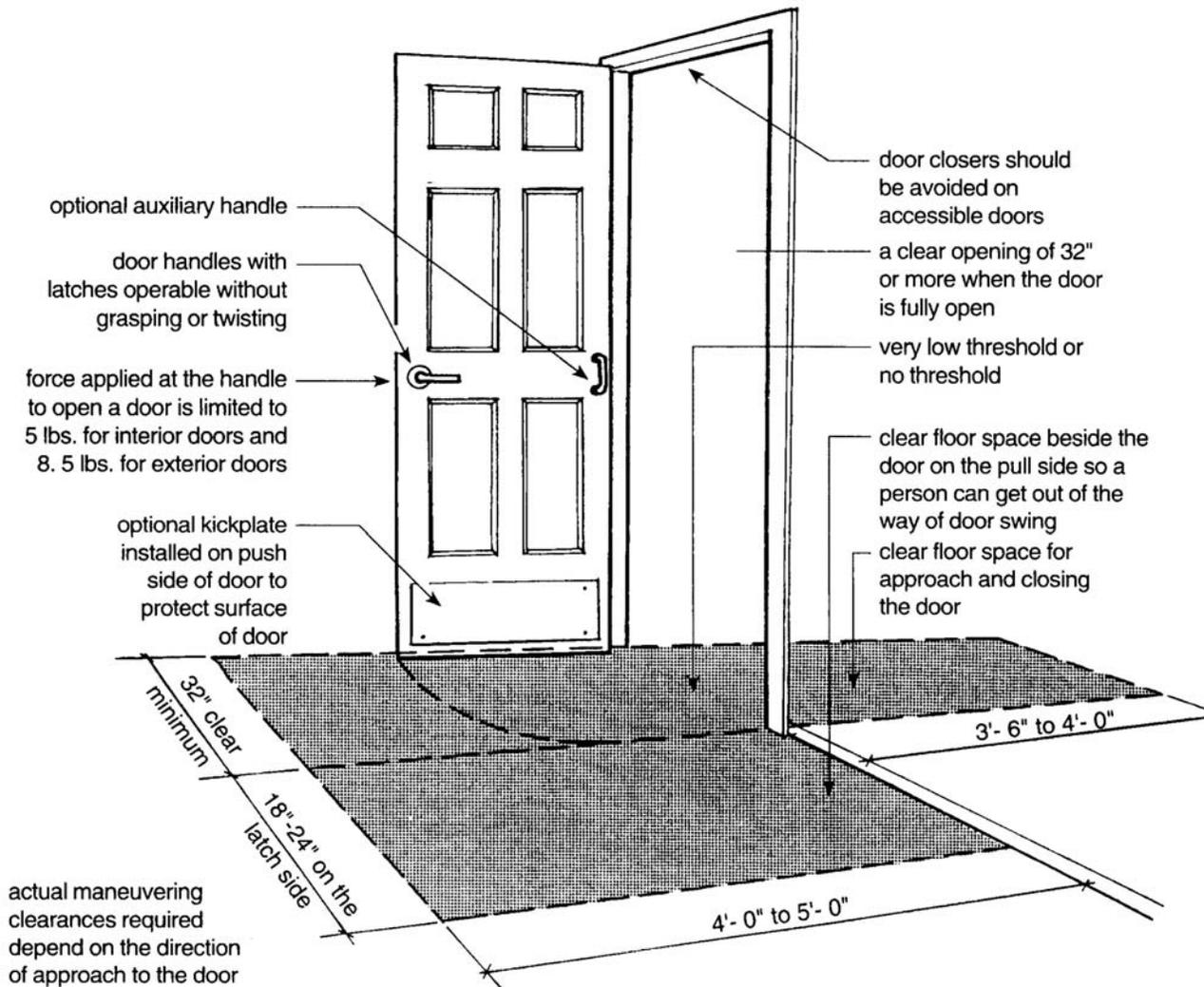


accessible route

accessible entrance

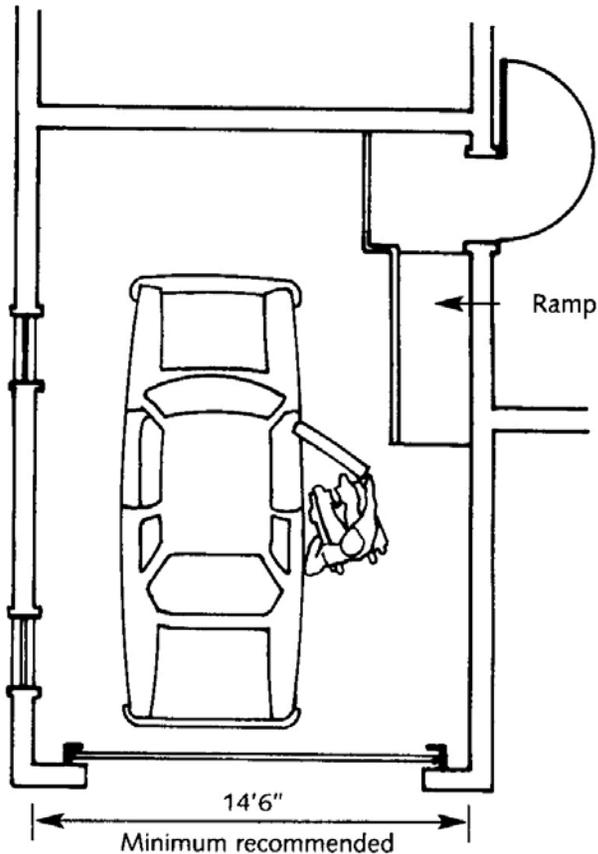
Features of an Accessible Entrance at a Small Porch





Features of Accessible Doors and Doorways

Garage



Wide one-car garage with necessary interior clearances and room for an inside ramp.

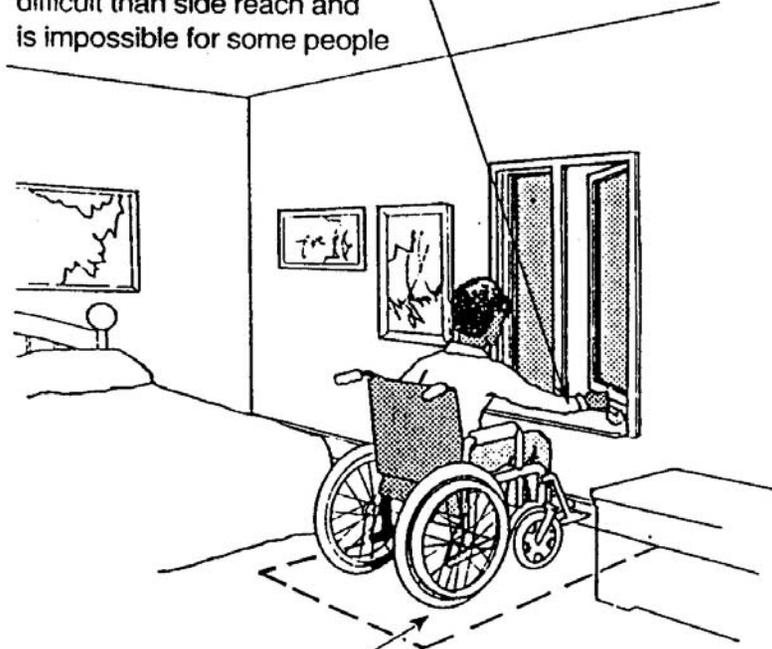
**5' access isle adjacent to parked car.
8' isle next to lift equipped van.**

Install electric garage door opener with a remote control. Unit to have a built-in light with automatic switch.

Windows

**Perpendicular Clear Floor
Space Position for Forward Reach**

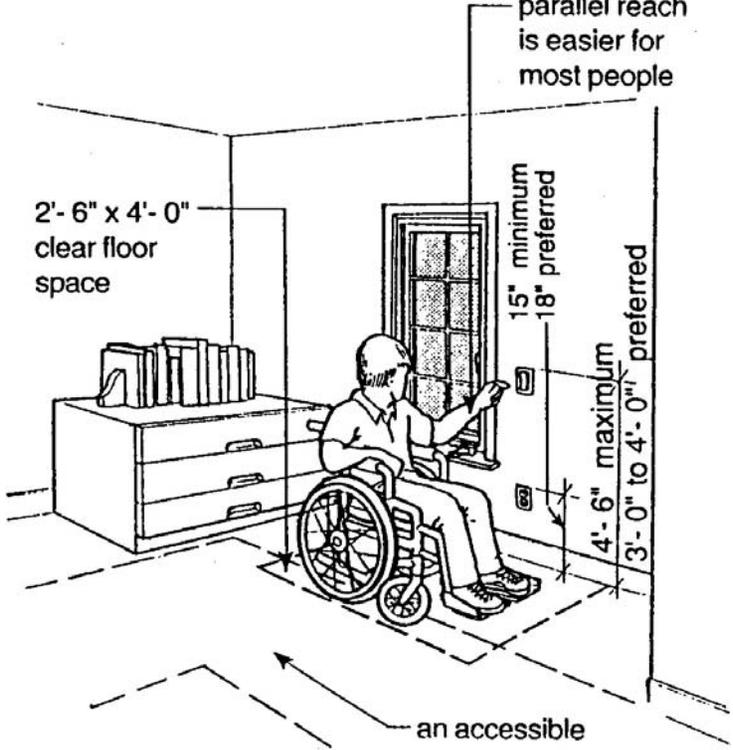
forward reach is more difficult than side reach and is impossible for some people



2'-6" x 4'-0"
clear floor space

**Parallel Clear Floor
Space Position for Side Reach**

parallel reach is easier for most people



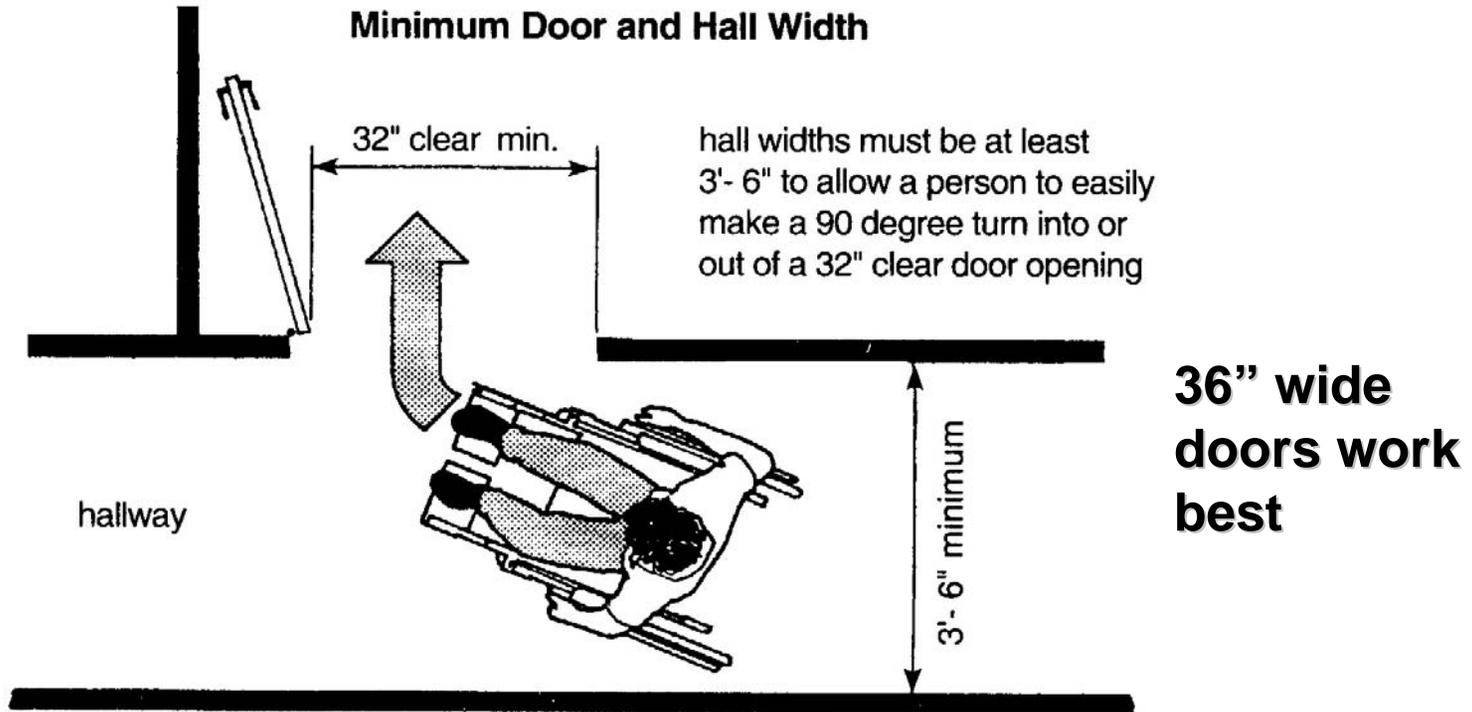
2'-6" x 4'-0"
clear floor space

15" minimum
18" preferred

4'-6" maximum
3'-0" to 4'-0" preferred

an accessible route must overlap or connect each clear floor space

Hallways



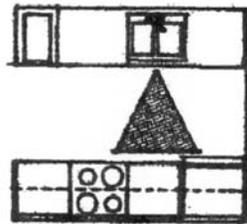
Kitchens

WORK-TRIANGLE DESIGN:

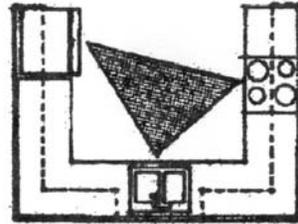
- Three main activities:
1. Cooking & baking - Stove or cook top and oven.
 2. Cold food storage- Refrigerator and freezer.
 3. Preparation & cleanup - sink, dishwasher and disposal.

- Additional Spaces:
4. Pantry - Food storage.
 5. Food preparation areas.
 6. Pots, pans, plates, glasses & utensil storage.

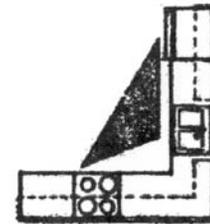
Three basic activity center arrangements - Galley, U-shaped, L-shaped.



GALLEY-STYLE KITCHEN

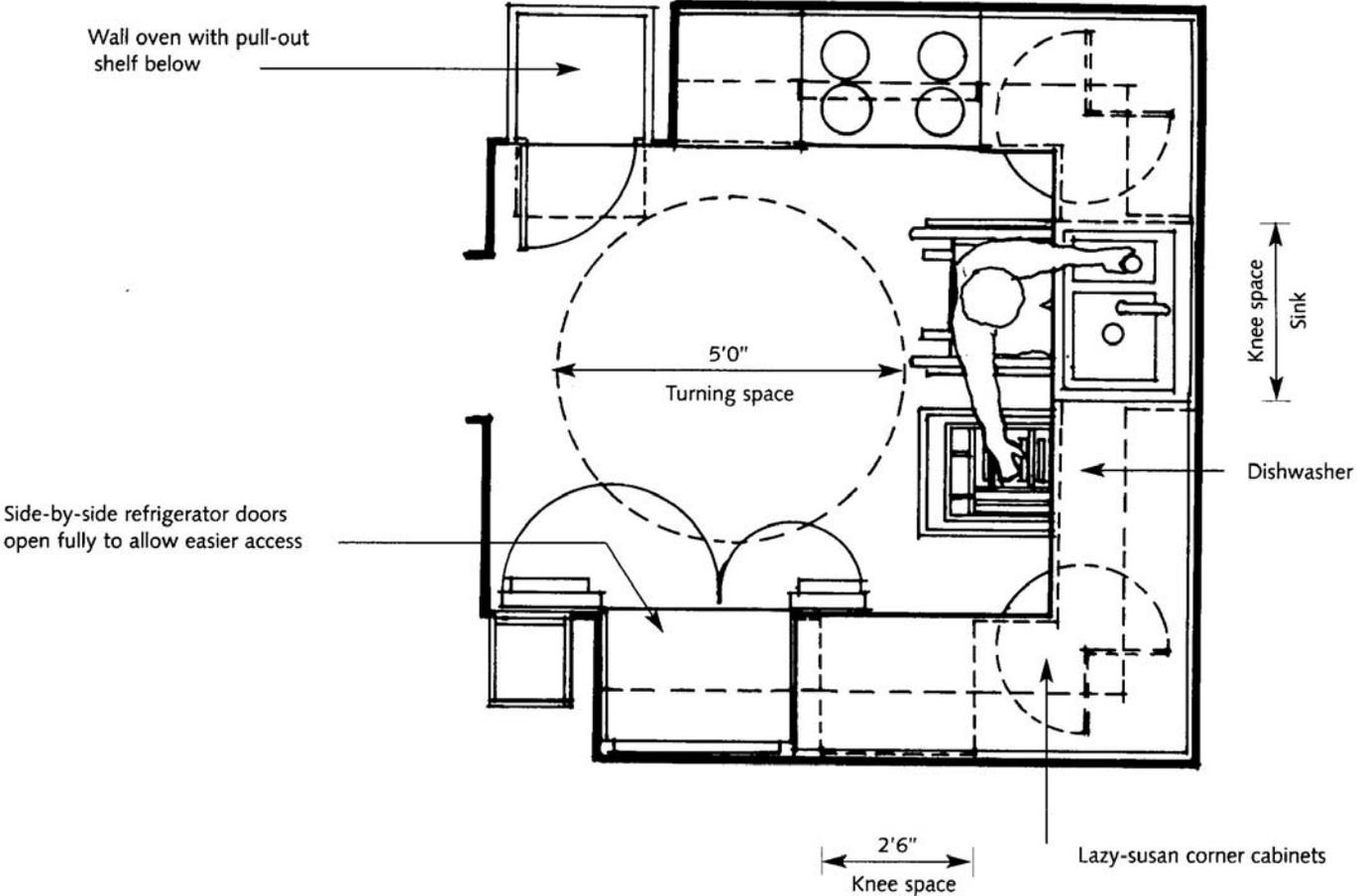


U-SHAPED KITCHEN

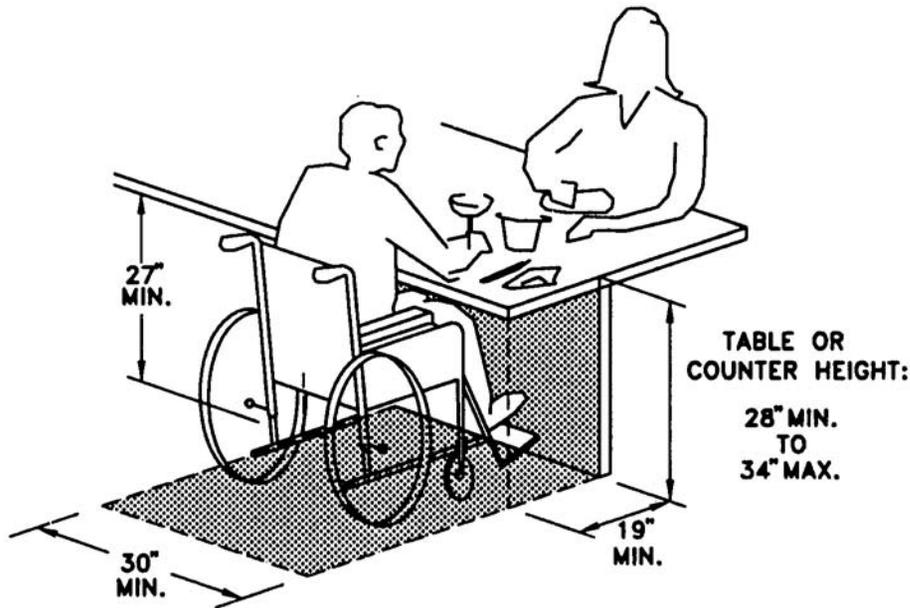


L-SHAPED KITCHEN

Accessible Kitchens



Knee Clearance

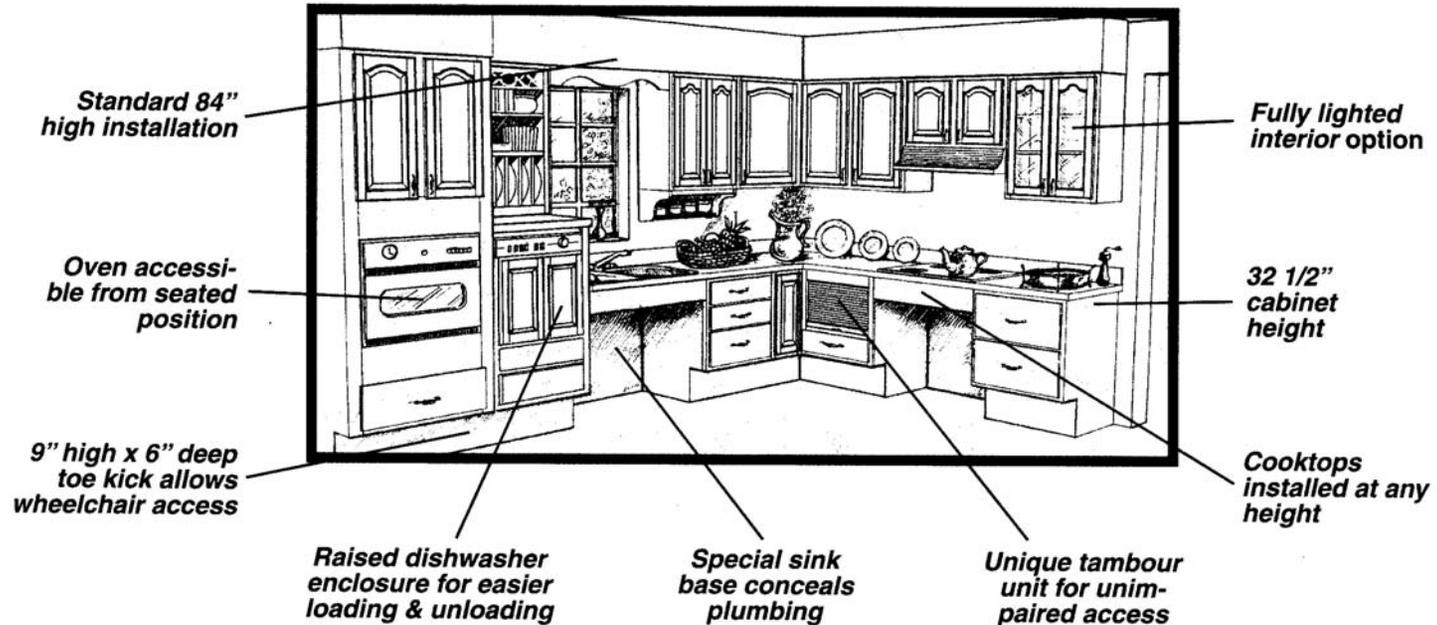


Height of table or counter tops is between 28"- 34" from the finished floor.

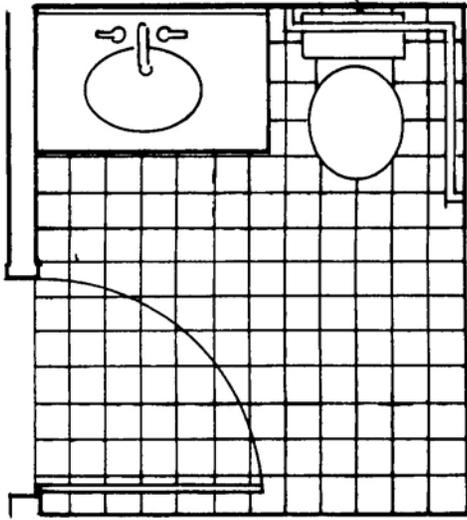
Knee clearance under tables, counters, and work surfaces is at least 27"high x 30" wide x 19" deep.

Special features make working, cooking, organizing and everyday tasks in the kitchen easier, more comfortable and accessible.

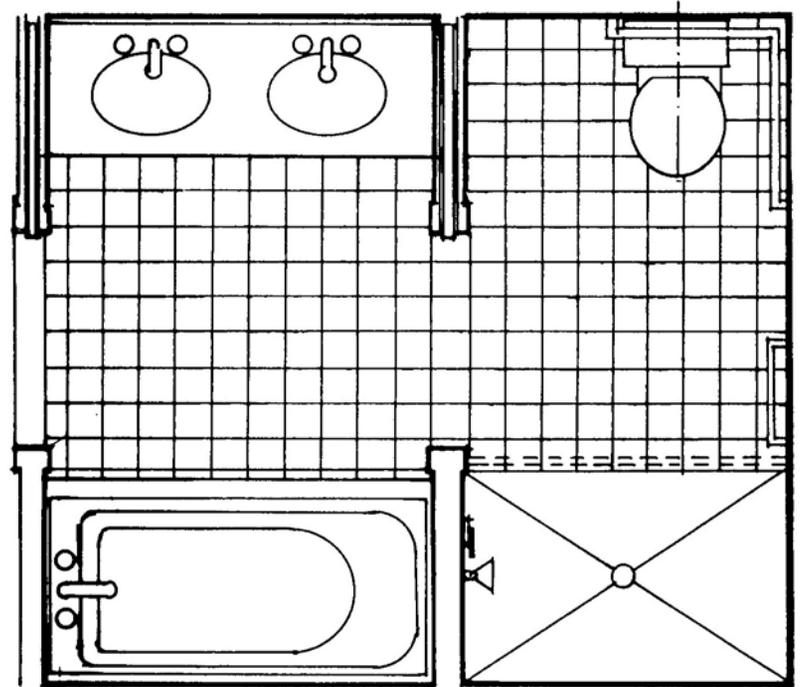
- Lower counters and work centers can be easily used while seated
- Lower wall ovens and microwaves make lifting, cleaning and transferring items simple
- Raised dishwashers for easier loading and unloading without bending
- Base cabinets with rollout trays and/or tambour doors offer accessible storage
- Knife hinges allow cabinet doors to open 180° for full access to cabinet contents
- 9" high by 6" deep toe kicks allow plenty of space for wheelchairs or mobility assistive devices and raise items stored on the floor of base cabinets to a more comfortable height



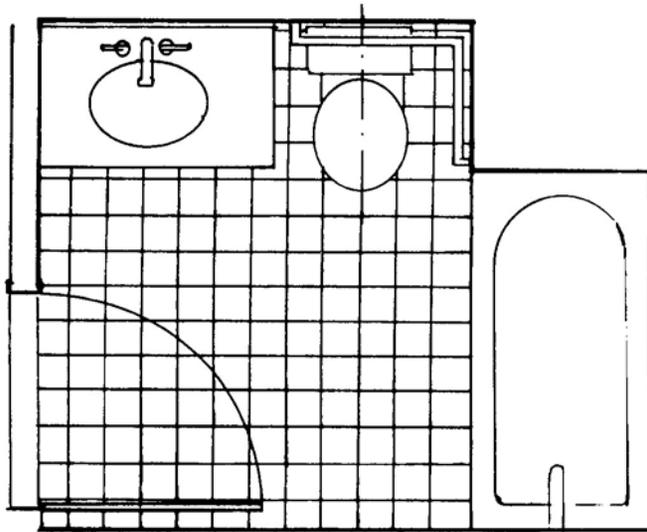
Bathrooms



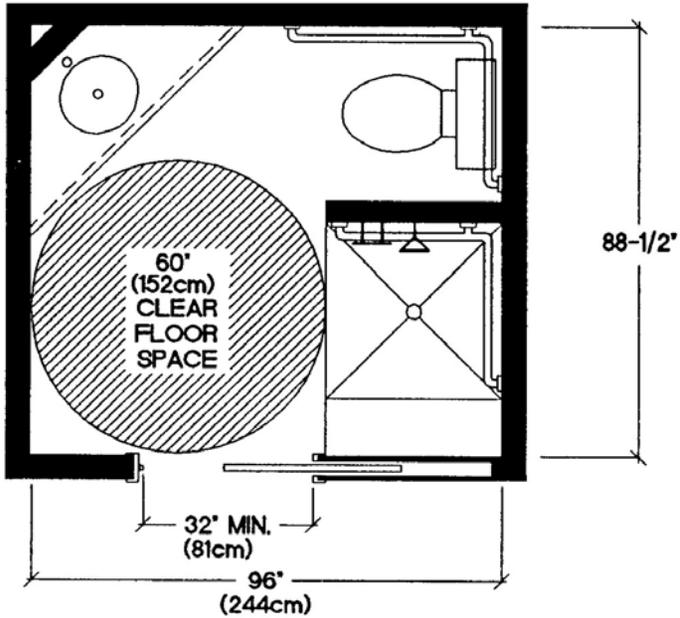
Powder Room



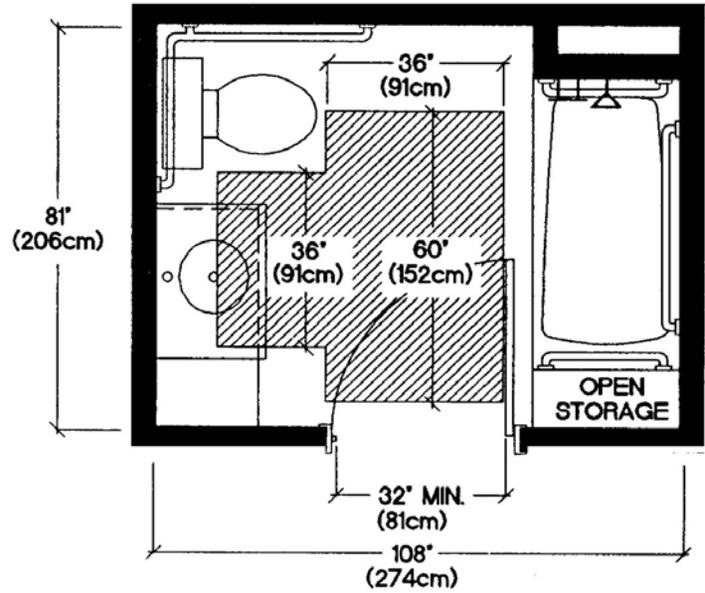
Master or Full Bathroom



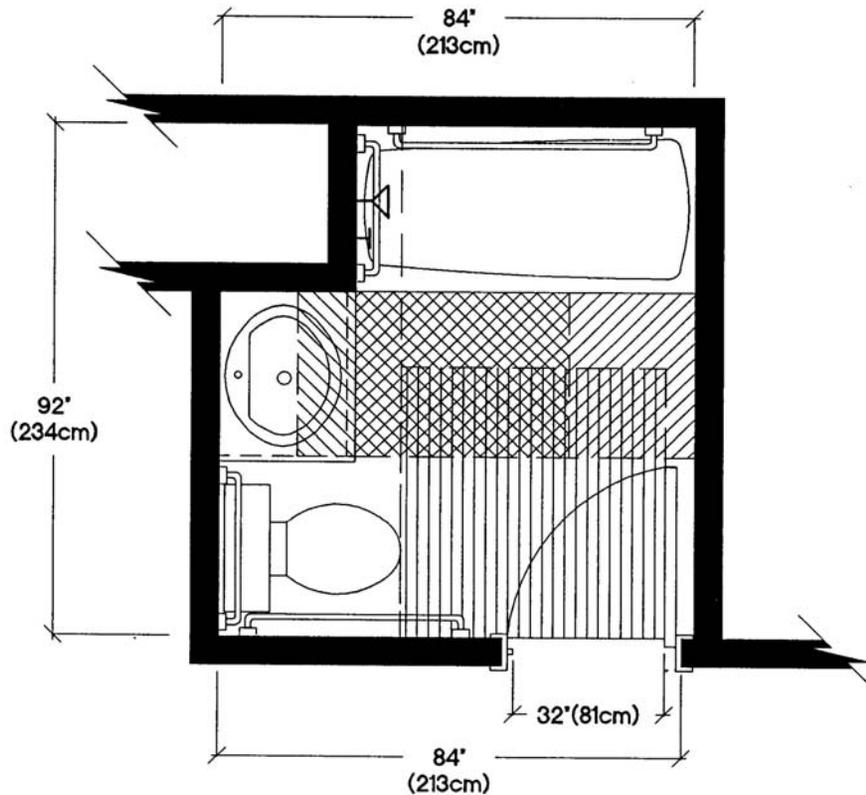
Half Bath



MINIMUM 60' (152cm) DIAMETER FOR 360° TURNS



MINIMUM 36' x 36' x 60' (91cm x 91cm x 152cm)
SPACE FOR T-TURNS



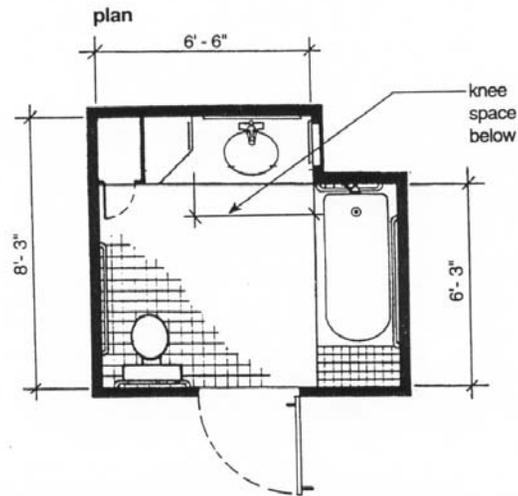
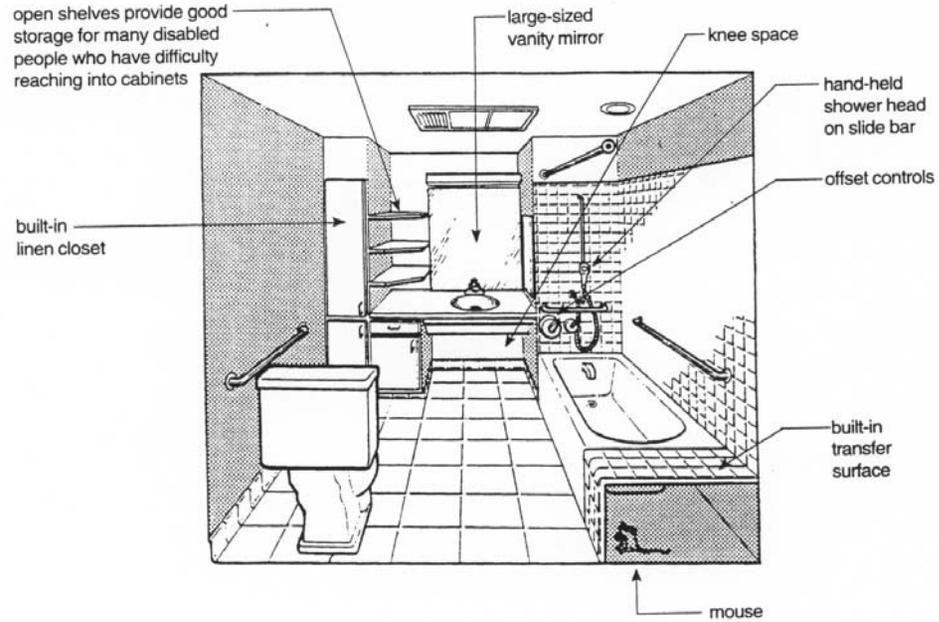
**Sink: 30"x48" include
19" underneath.**

Toilet: 48"x48"

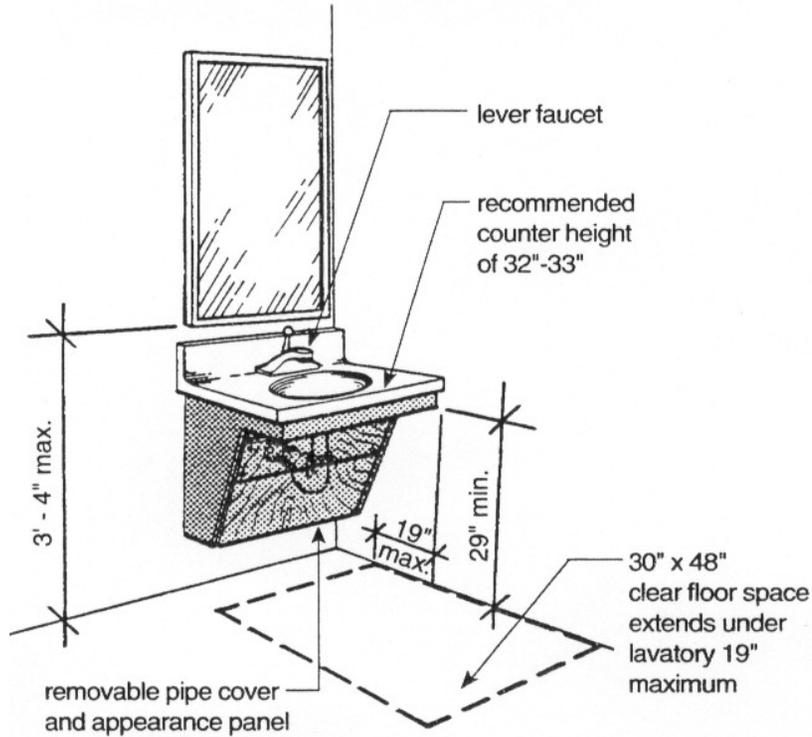
**Tub: 36"x60". Add
18" to length at
transfer seat end.**

Clear floor spaces required at each fixture may overlap.

Bathroom with Built-in Transfer Surface at Tub



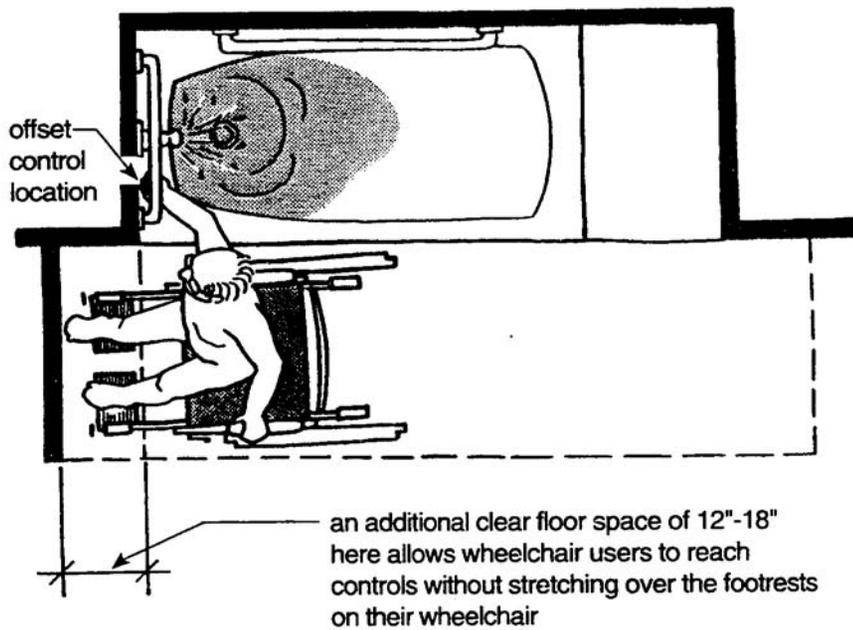
Characteristics of an Accessible Lavatory



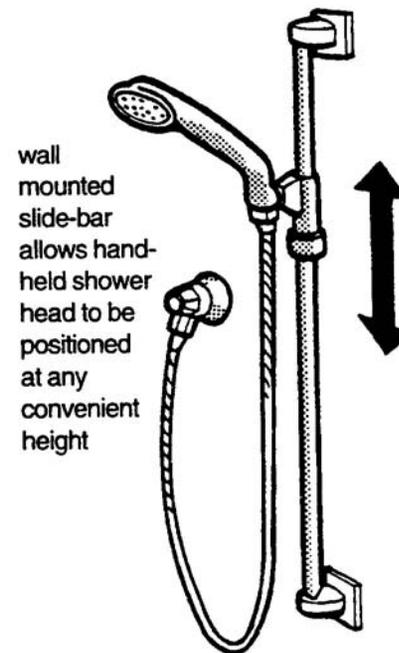
Knee Space Permits a Close Approach to the Lavatory



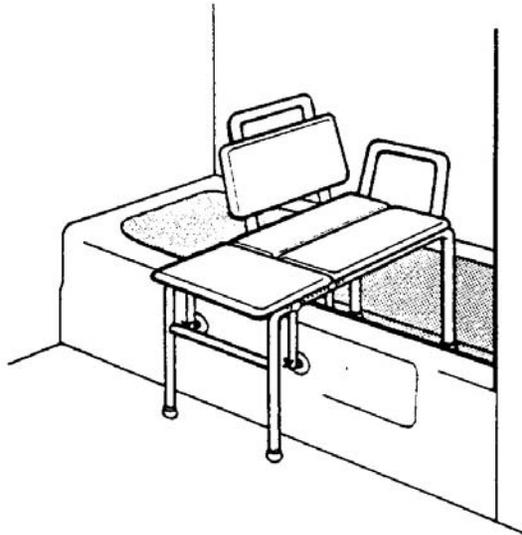
Offset Control Location Is Easier for Everyone to Use



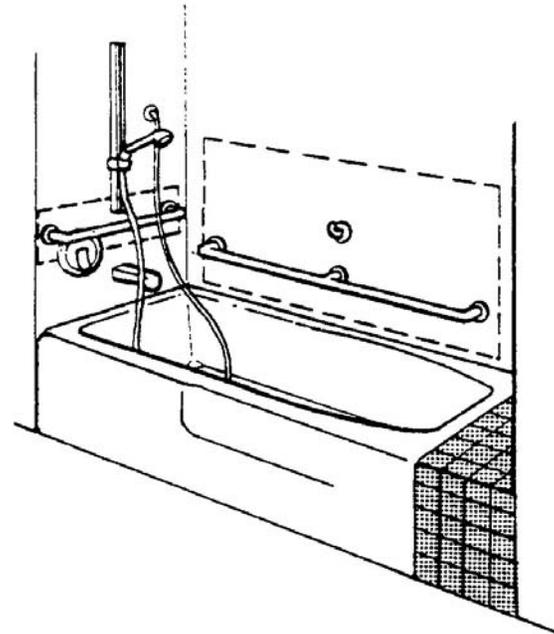
Hand-held Shower Head On a Slide-bar Mount



Tub with Removable Seat



Tub with Built-in Transfer Seat



Bathing

Doorway to bathroom should be 32" clear opening minimum width, and preferably 34" to 36" Where applicable, door can out-swing.

Counter height: 32" to 33" instead of the standard 34" height. (or make counter height-adjustable)

Provide 29" minimum clear height and 30" clear width underneath sink.

Consider easy to maintain, good looking, and inexpensive laminate with molded backsplash for counter-tops.

Provide a clear 60” diameter turn-around space, or 36” x 36” x 60” space for T-turns.

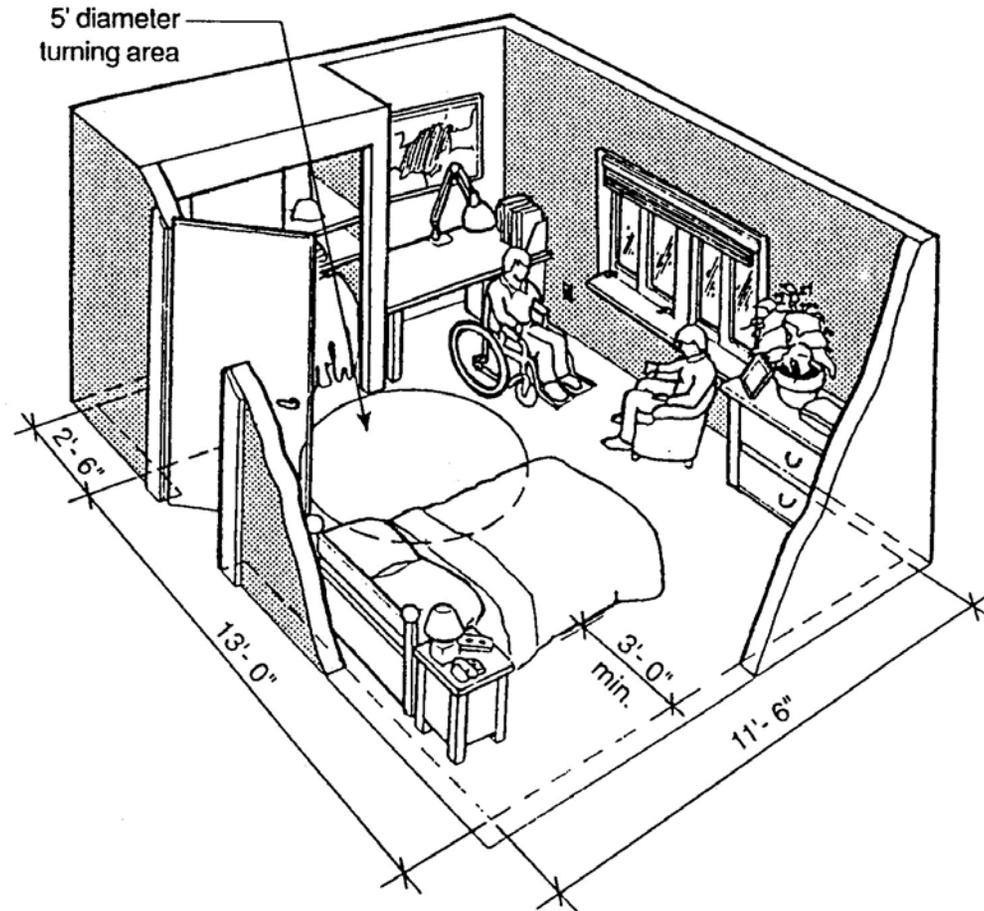
Doors/drawers with easy-grasp handles or knobs.

Provide burn protective cover on hot water & drain pipes.

Set mirror height with bottom 3’- 4” maximum from floor.

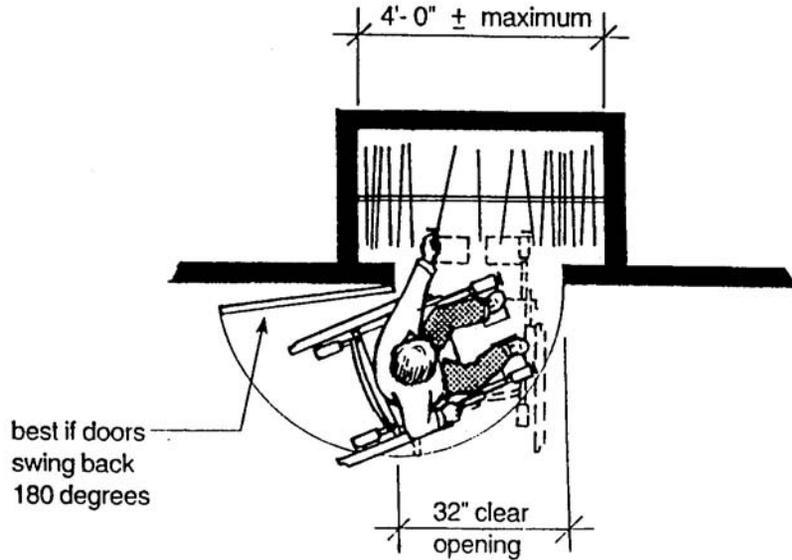
Bedrooms

Large Bedroom with Double Bed and Floor Area for Additional Furniture

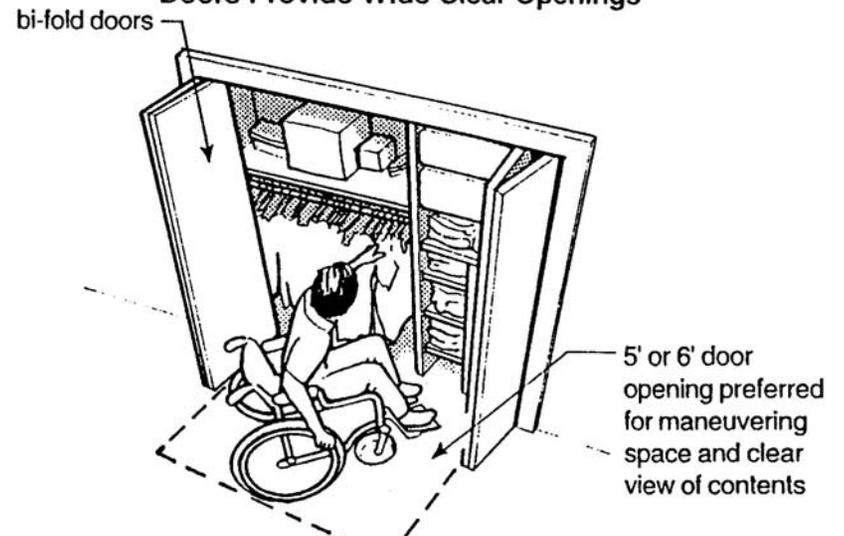


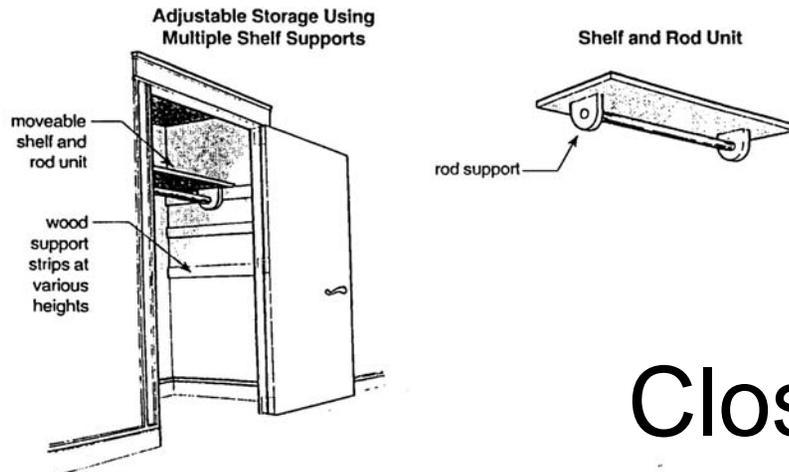
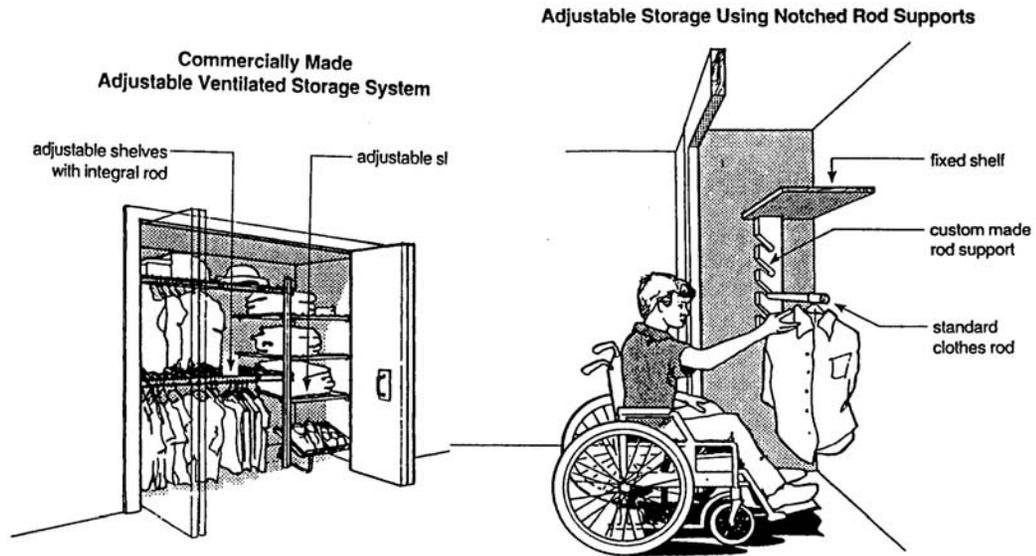
Closets

Small Closets with Minimum Width Doors



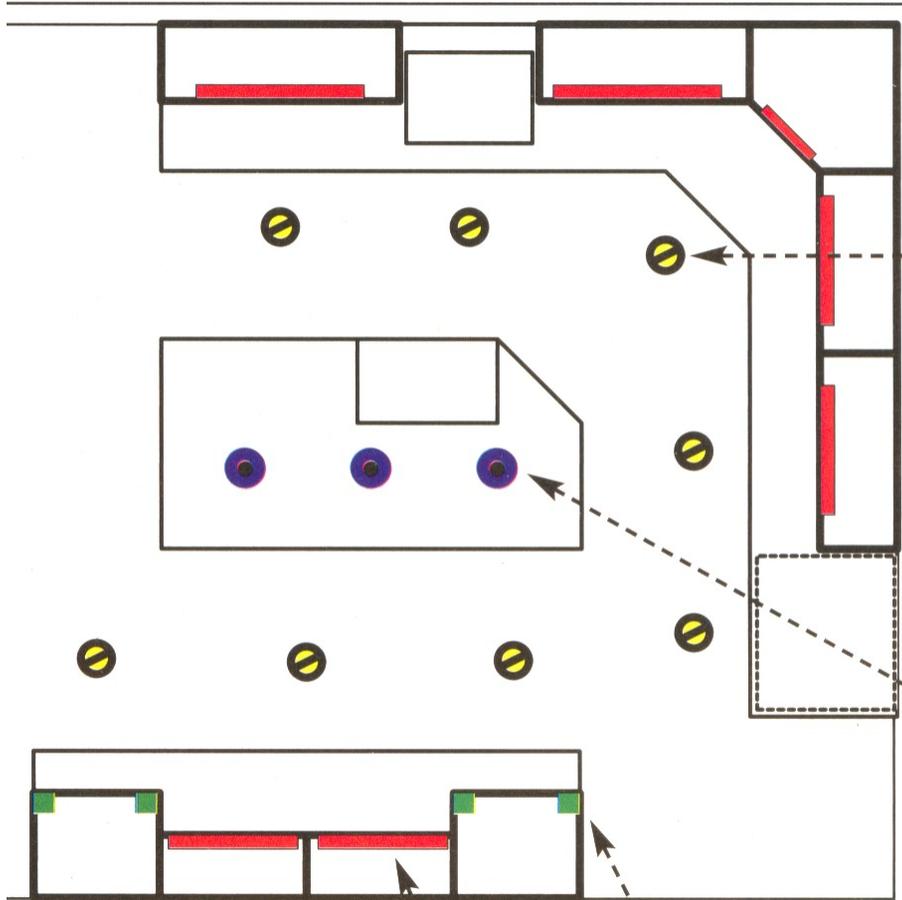
When Open, Bi-fold and Double Doors Provide Wide Clear Openings





Closets

Kitchen Lighting



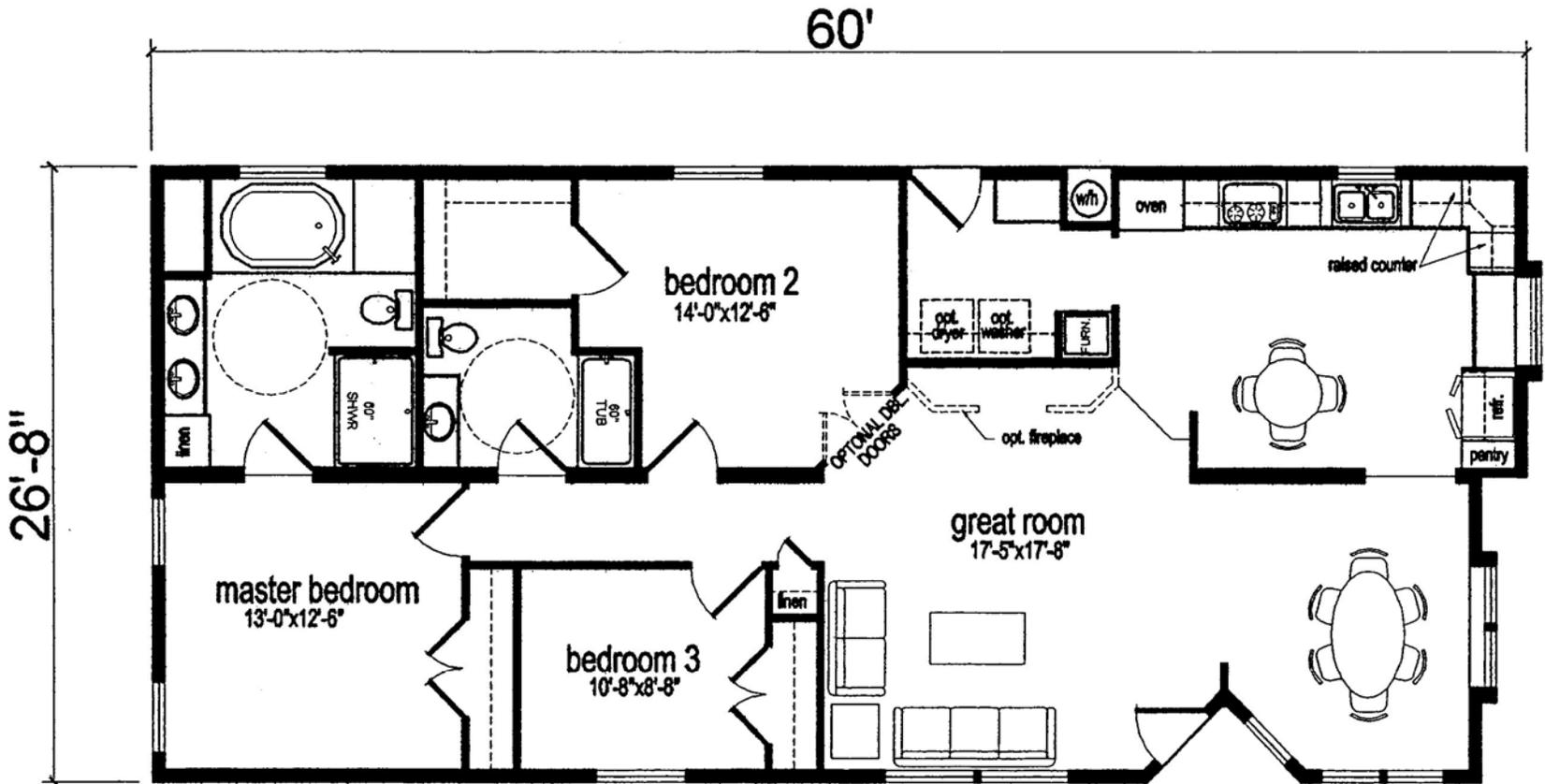
Recessed: round recessed fluorescent fixtures. 18" out from edge of counter. to prevent shadows on task areas. Center fixtures on each set of upper cabinets to best illuminate interiors.

Surface: mounted fluorescent light fixtures for ambient lighting of room. Space to minimize task area shadows.

Pendant: mounted light fixtures are for decorative accent.

Under cabinet: low profile fluorescent fixtures for task lighting. On separate switch.

In-cabinet: low voltage light fixtures in glass door cabinets to illuminate display items.



Universal Design featured Home Floor-Plan