WALL ELEVATIONS

- Lever Handles
- Switches
- Outlets
- 2 x 8 blocking at toilet
- Min Interior Doors (3'0" preferred)

MAXIMUM SLOPE

- Rise
- Run
- 1 : 12 = 8.3% = 4° 46'

1. No Step Entry on Accessible Route
2. First Floor Kitchen, Bathroom and Bedroom
3. Maneuvering Space
4. 36" Clear Passage
   42" Wide Hallways
5. 32" Clear Opening
   at Doorways
6. Reachable Plugs
   & Switches
SAMPLE HOUSE PLAN

DRIVEWAY
Can be steeper than 1:12 ramp (may offer best accessible route).

GARAGE
Raised garage floor to framed floor level

Possible ramp in garage

Level Entries
entry doors 36"

RAMPSIDWALK 1/2 slope
(Best way for "No Step" entry):

Typical rise from grade to finish floor is 18" or 18 linear ft. of sidewalk/ramp.

Concrete Slab
Framed Floor

Concrete Foundation Wall with reverse brick ledge

ENTRY

BEDROOM

HALL

KITCHEN

BATH

Tub/Shower

ALTERNATIVE BATHROOM DESIGN

36" min width
50"x60" min landing

42" min

Pocket Door

30" 30" 30"

At Least One No-Step Entry On a Wheelchair-Accessible Route

Front Door
Garage
Side Door
Patio Door
Back Door

Doorways
- Minimum 32" Clear Opening
- Standard 2'10" or 3'0" door
- 2'8" pocket door or
- 2'8" door with off-set hinges

Bathroom
1. 30" X 48" clear space adjacent to sink, toilet and tub/shower.
2. 2" X 8" blocking in walls adjacent to toilet and tub centered 34" above floor for future grab bars.

Plugs & Switches
Light switches and thermostats no higher than 48" from the floor, receptacles at least 15" above floor.