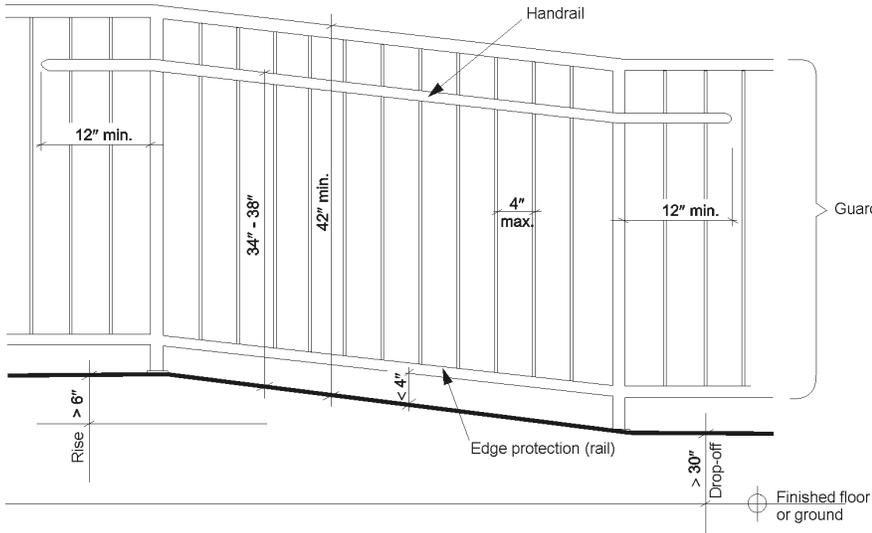
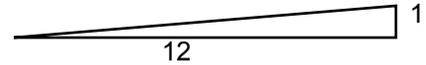


RAMP CONSTRUCTION REQUIREMENTS

Building Department



- Maximum Rise of Ramp is 1:12.
(1:8 Maximum for One and Two Family Dwellings where 1:12 is technically infeasible)

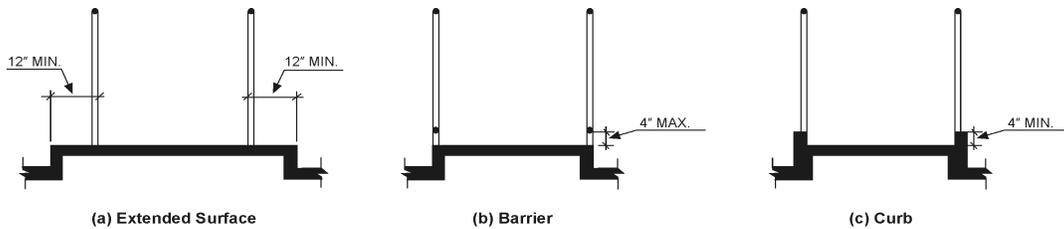


- Slope of Landings and Cross Slope shall be 1:48 Maximum.

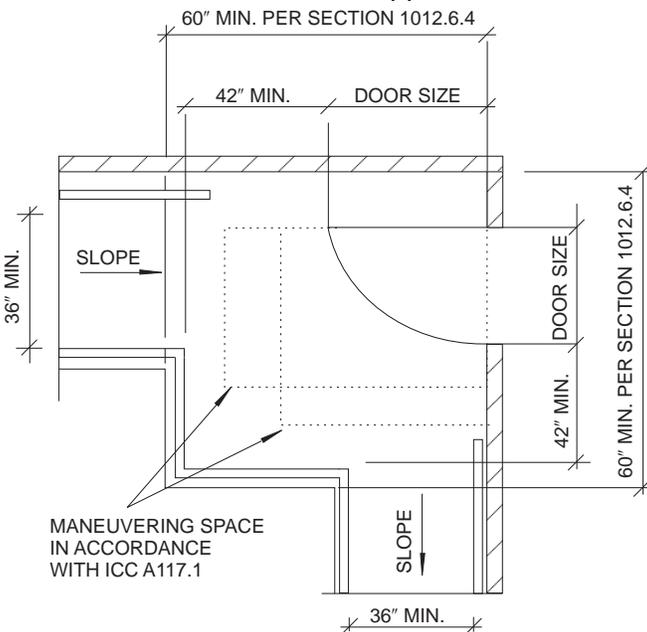
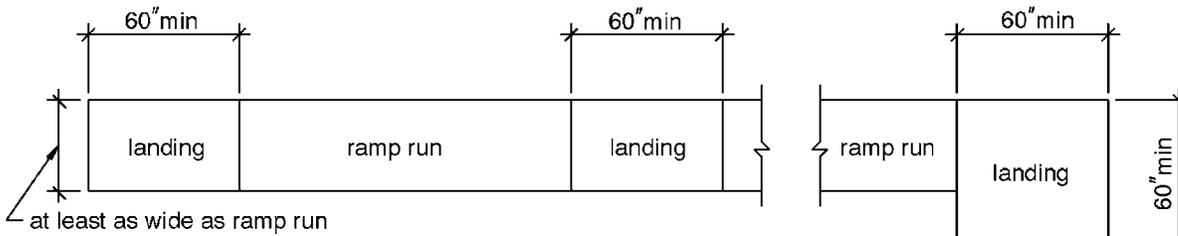
- Handrail required on both sides of Ramp if total rise of Ramp is 6" or more.
(One side ONLY for One and Two Family Dwellings, 12" handrail extensions not required)

- Guards required if walking surface of Ramp is 30" or more above Finished Floor or Ground.

- Edge Protection required if Handrails are required.



Edge Protection Methods



- Minimum clear width of Ramp is 36".

- Maximum rise of ramp 30" without intermediate landing.

- Landing required at top and bottom of each ramp run and at change of direction 60" in direction of travel.
(One and Two Family Dwelling landings may be 36" minimum in direction of travel)

- Ramp surface shall be slip resistant and outdoor ramps shall not accumulate water on walking surface.

- Accessible maneuvering clearances at doors is allowed to overlap required landing area.