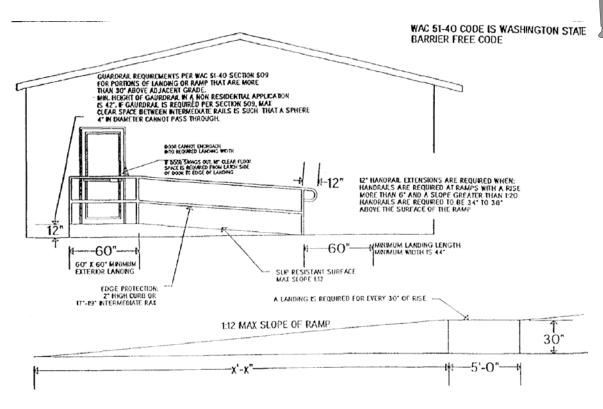
## Accessible Ramp Requirements In Skagit County



1106.8.7

1106.8.1 General. Ramps required to be accessible shall comply with Section 1003.3.4 and the provisions of this section. No ramp shall change direction between landings, except ramps with an inside radius of 30 feet (9144 mm) or greater.

1106.8.2 Slope and rise. The maximum slope of a ramp shall be 1 vertical in 12 horizontal. The maximum rise for any run shall be

30 inches (760 mm).

1106.8.3 Width. The minimum width of a ramp shall be not less than 36 inches (915 mm) for interior ramps and 44 inches (1118

mm) for exterior ramps.

Landings. Ramps within the accessible route of travel shall have landings at the top and bottom, and at least one intermediate landing shall be provided for each 30 inches (760 mm) of rise. Landings shall be level and have a minimum dimension measured in the direction of ramp run of not less than 60 inches (1525 mm). Where the ramp changes

direction at a landing, the landing shall not be less than 60 inches 1525 mm) by 60 inches (1525 mm). The width of any

landing shall be not less than the width of the ramp.

Handrails. Ramps having slopes steeper than 1 vertical to 20 horizontal shall have handrails as required for stairways, except that intermediate handrails as required in Section 1003.3.3.6 are not required. Handrails shall be continuous provided that they shall not be required at any point of access along the ramp, not at any curb ramp. Handrails shall

extend at least 12 inches (305 mm) beyond the top and bottom of any ramp run.

Exception: Ramps having a rise less than or equal to 6 inches (152 mm), or a run less than or equal to 72 inches (1830 mm), need not have handrails.

1106.8.6 Exterior ramps. Exposed ramps and their approaches shall be constructed to prevent the accumulation of water on walking surfaces.

Edge protection. Amy portion of the edge of a ramp with a slope greater than 1 vertical or 20 horizontal, or landing which is more than 1/2 inch (13 mm) above the adjacent grade or floor, shall be provided with edge protection in accordance

- with the following:

  1. Walls and Curbs. When used, walls or curbs shall be not less than 2 inches (51 mm) in height above the surface of the accessible route of travel.
- 2. Railings. When used, railings shall comply with Section 1106.8.5 and also shall have one of the following features:
  - 2.1: An intermediate rail mounted 17 to 19 inches (430 to 485 mm) above the ramp or landing surface, or
  - 2.2: A guardrail complying with Section 509.

## For more information contact:

Skagit County Planning & Development Services 1800 Continental Place · Mount Vernon, WA 98273

(360) 336-9410 · Fax (360) 336-9416 · web site address: www.skagitcounty.net

