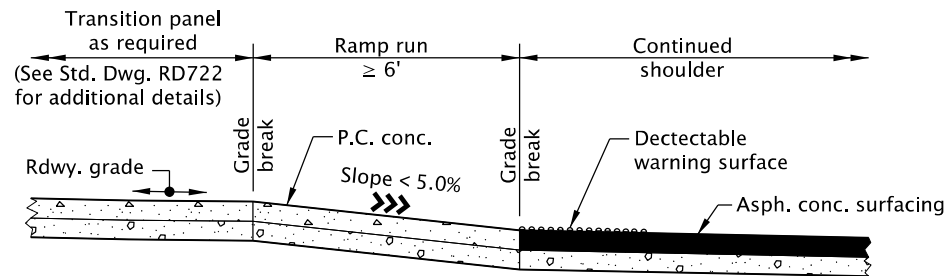
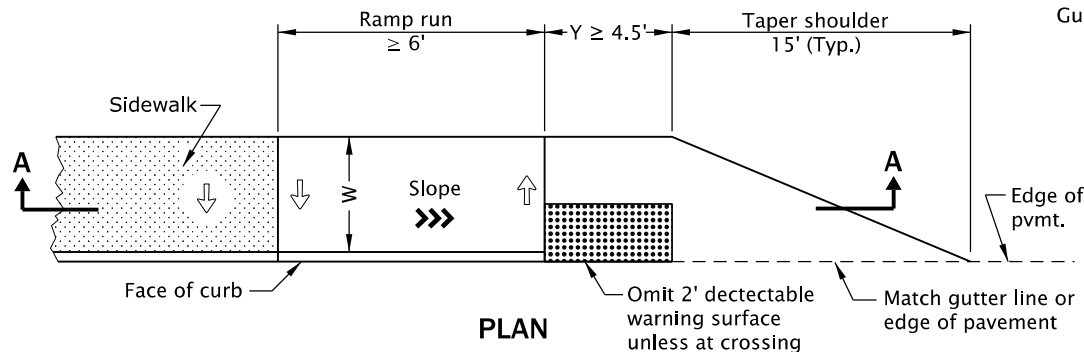


19-JUL-2021

RD952.dgn

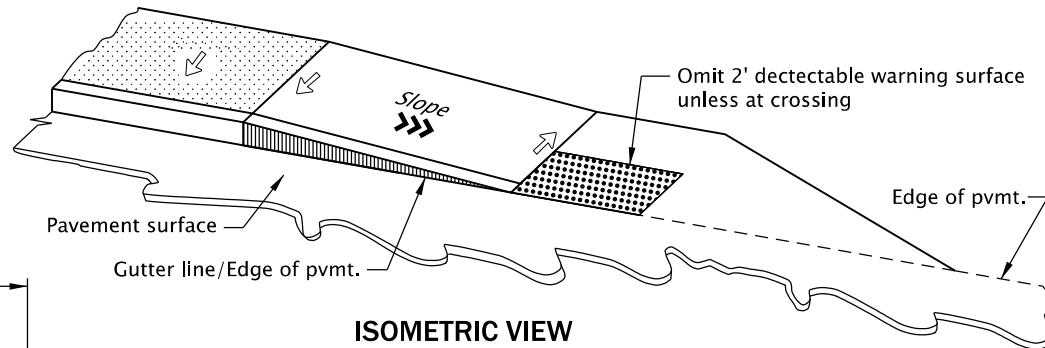


SECTION A-A

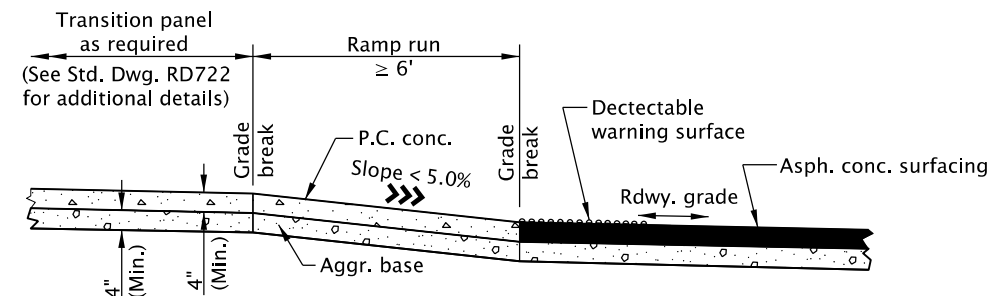


PLAN

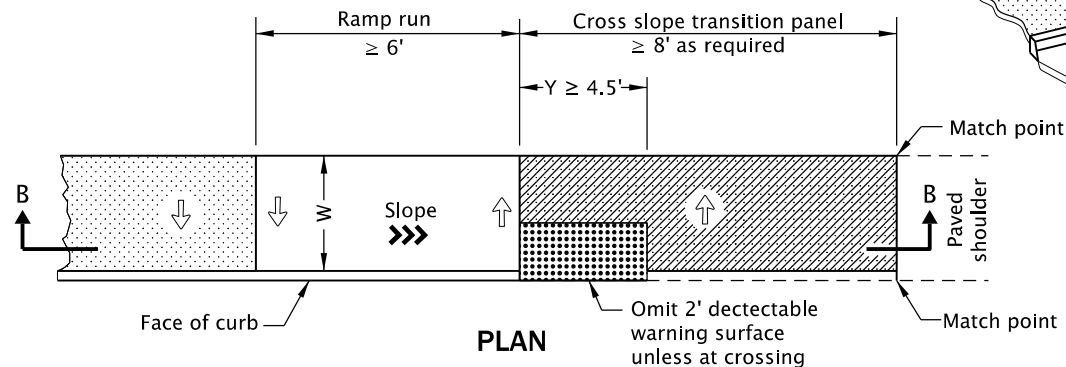
BLENDDED TRANSITION
TAPER OPTION "EW-3"



ISOMETRIC VIEW

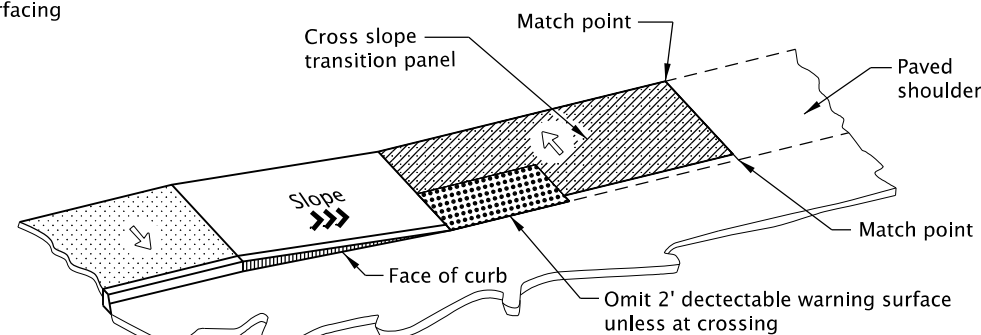


SECTION B-B



PLAN

BLENDDED TRANSITION
SHOULDER OPTION "EW-4"



ISOMETRIC VIEW

GENERAL NOTES FOR ALL DETAILS ON THIS SHEET:

1. Curb ramp details are based on applicable ODOT Standards.
2. See project plans for details not shown.
See Std. Dwgs. RD700 & RD701 for curbs.
See Std. Dwgs. RD720 & RD721 for sidewalks.
See Std. Dwg. RD722 for transition panel details.
See Std. Dwgs. RD902 through RD908 for detectable warning surface installation details.
3. Site conditions normally require a project special design. See project plans for details not shown.
4. Tooled dummy joints are required at all curb ramp grade break lines, (see Std. Dwg. RD722).
5. Curb ramp slopes shown are relative to the true level horizon (zero bubble).
6. Place detectable warning surface at the back of curb for a minimum depth of 2' at curb ramp that is adjacent to traffic. When there is no curb, the detectable warning surface shall be placed at the edge of roadway.
7. Place an inlet at upstream side of curb ramp or perform other approved design mitigation. Check the gutter flow depth at curb ramp locations to assure that the design flood does not overtop the back of sidewalk.
8. When a shared use path terminates, the curb ramp shall be the full width of the path, the turning space Y-dimension should be minimum 8' wide to enable bicycles to ride from ramp to shoulder.
9. Grade breaks at the top and bottom of curb ramp runs shall be perpendicular to the direction of the ramp run. Grade breaks shall not be permitted on the surface of ramp runs and turning spaces. Surface slopes that meet at grade breaks shall be flush.
10. All end of sidewalk options can be used for curved or tangent roadway sections. Superrelated roadways require site specific details.

LEGEND:

- | | |
|--|--|
| | Sidewalk |
| | Transition panel |
| | Detectable warning surface |
| | Cross slope 1.5% max.
(Max. 2.0% finished surface slope)
(Normal sidewalk cross slope) |
| | Running slope 4.0% max.
(Max. 4.9% finished surface slope) |
| | New construction sidewalk width.
See contract plans for dimension. |

The selection and use of this Standard Drawing, while designed in accordance with generally accepted engineering principles and practices, is the sole responsibility of the user and should not be used without first consulting a Registered Professional Engineer.

All materials shall be in accordance with the current Oregon Standard Specifications.

OREGON STANDARD DRAWINGS

END OF WALK CURB RAMP

2024

DATE	REVISION	DESCRIPTION
07-2020	NEW DRAWING CREATED	
07-2021	REVISED NOTES	
CALC. BOOK NO.	N/A	SDR DATE- 19-JUL-2021

RD952

Effective Date: June 1, 2024 – November 30, 2024