OPTION 1
RAMPS WITH BUFFER STRIP

Full sidewalk width

Curb on ramp located outside full sidewalk width

Return curbs

Buffer Strip

2.0'

2.0'

OPTION 2
PARALLEL RAMPS WITH BUFFER STRIP

2.0'

2.0'

4' min.

4' min.

TRUNCATED DOME DETAIL

0.9"

0.9"

0.4"

0.2"

RAMP TEXTURE PATTERN DETAIL

2'

2.35"

2.35"

Var. Curb

Ramp width

Direction Of Travel
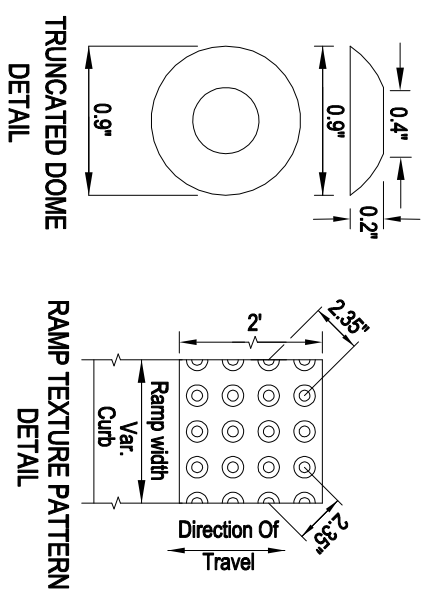
Marked or intended crossing location

General Notes

1. Place truncated dome detectable warning texture in the lower 2' of throat of ramp only. Arrange domes using in-line pattern only as shown in detail right. Color of texture to be safety yellow. For construction of sidewalk ramps outside of public right-of-way, check with State Building Codes for requirements regarding texturing of flares.

2. Sidewalk curb ramp slopes shown are relative to the true level horizon (zero bubble on any slope).

3. In alterations curb ramp slope(s) may be 10% for a max. rise of 6" or 12.5% for a max. rise of 3/4". Curb ramps, in alterations, need not exceed 6' in length.

4. Side flares, if used in Option A and I, that are not part of the path of travel may be 0 any slope.

5. Do not slope landing more than 2% in any direction.

6. Ramps for paths intersecting a roadway should be full width of path. When a ramp is used to provide bicycle access from a roadway to a sidewalk, the ramp should be 8' wide, with no texturing.

7. Sidewalk ramp details are based on ORS 447.310 and proposed ADAAG Section 14, June 20, 1994.

8. When 2 curb ramps are immediately adjacent, the curb exposure (e) between the adjacent side flares may range between 3" and full design exposure.

9. For the purpose of this drawing, a curb ramp is considered "perpendicular" if the angle between the longitudianal axis of the ramp and a line tangent to the curb at the ramp center is 75° or greater.

NOTE: All material and workmanship shall be in accordance with the current Oregon Standard Specifications.

OREGON STANDARD DRAWINGS

CITY OF HOOD RIVER
SIDEWALK RAMP PLACEMENT
FOR SETBACK SIDEWALKS

2002

DATE	REVISIONS	
12 - 02	DESCRIPTION	
	City of Hood River Modifications	