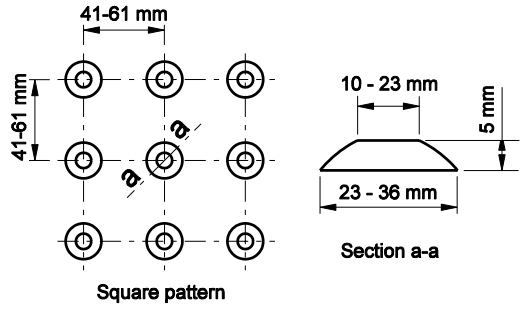
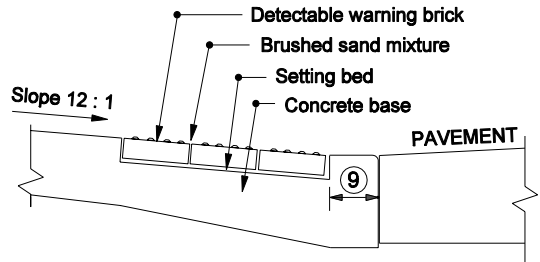


GENERAL NOTES :

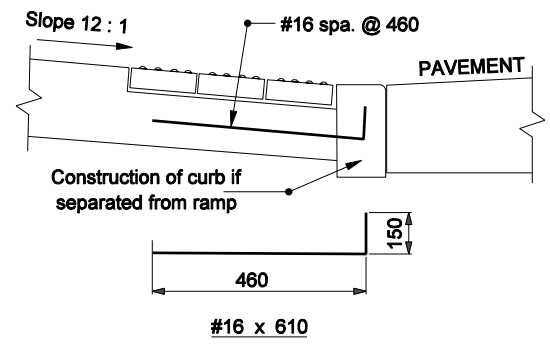
- 1 These dimensions are based on a 150 mm curb height. They shall be proportionally adjusted for other curb heights.
- 2 Where site infeasibility precludes construction to the width shown, such width may be decreased to a minimum of 900 mm.
- 3 The bottom edge of the curb ramp shall be flush with the edge of adjacent pavement and gutter line.
- 4 Landing areas at the top of curb ramps shall have maximum cross slope of 50 : 1 in any direction. When site infeasibility precludes a landing slope of 50 : 1 in any direction, the slope perpendicular to the curb face shall not exceed 50 : 1.
- 5 If site infeasibility precludes construction to the width shown, the landing width may be decreased to 900 mm minimum. The running slope of the curb ramp may be steepened to a maximum of 10 : 1 for a maximum 150 mm rise.
6. Drainage inlets should be located uphill from curb ramps to prevent puddles at the path of travel.
7. See Standard Drawing 604-SWCR-12 for improved access on narrow sidewalks.
8. Algebraic difference in grade between the base of curb ramp and the gutter shall be limited to less than 11%. If it is not practical, a 610 mm wide level strip shall be provided. See detail sketch.
- 9 The detectable warning surface shall be located so that the near edge to the curb line is 150 mm min. and 205 mm max.



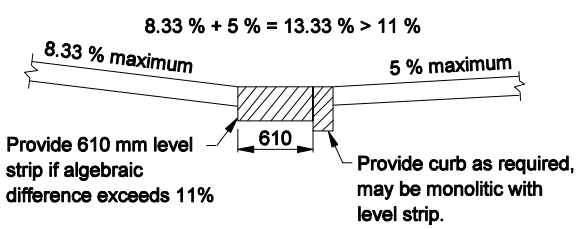
TRUNCATED DOMES USED IN DETECTABLE WARNINGS



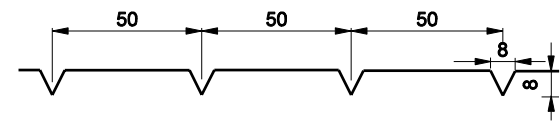
BRICK SURFACE CONSTRUCTION



ALTERNATE CURB CONSTRUCTION



CHANGE OF GRADE



DETAIL OF RAMP GROOVES

All Dimension are in mm unless otherwise specified

INDIANA DEPARTMENT OF TRANSPORTATION

**SIDEWALK CURB RAMPS
GENERAL NOTES & DETAILS**

MARCH 2005

STANDARD DRAWING NO. 604-SWCR-02

	/s/ Richard L. VanCleave 3-01-05 DESIGN STANDARDS ENGINEER DATE
	/s/ Richard K. Smutzer 3-01-05 CHIEF HIGHWAY ENGINEER DATE

DESIGN STANDARDS ENGINEER