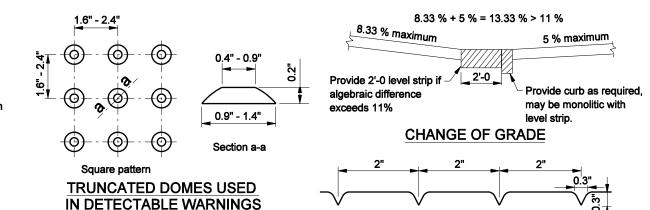
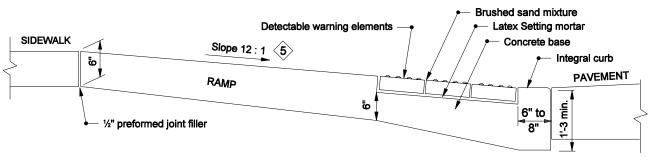
## **GENERAL NOTES:**

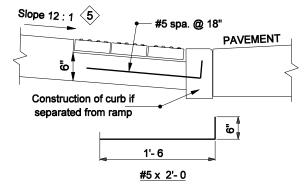
- These dimensions are based on a 6 in. curb height. They shall be proportionally adjusted for other curb heights.
- Where site infeasibility precludes construction to the width shown, such width may be decreased to a minimum of 3'-0.
- The bottom edge of the curb ramp shall be flush with the edge of adjacent pavement and gutter line.
- 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 3'-0 minimum. The running slope of the curb ramp may be steepened to a maximum of 10: 1 for a maximum 6 in, rise.
  - Drainage inlets should be located uphill from curb ramps to prevent puddles at the path of travel.
  - See Standard Drawing E 604-SWCR-12 for improved access on narrow sidewalks.
  - 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 2'-0 wide level strip shall be provided. See detail sketch.
  - 9. Minimum recommended width of curb ramp is 4'-0.



## **DETAIL OF RAMP GROOVES**



## RAMP AND BRICK SURFACE CONSTRUCTION DETAIL



**ALTERNATE CURB CONSTRUCTION** 

INDIANA DEPARTMENT OF TRANSPORTATION

SIDEWALK CURB RAMPS
GENERAL NOTES & DETAILS

11/01/04