



NOTES:

1. HSL = HIGH SIDE TRANSITION LENGTH(SEE M/E 107.9.0)
2. TOLERANCE FOR CONSTRUCTION IS +/- 0.5%
3. DETECTABLE WARNINGS SHALL CONSIST OF RAISED TRUNCATED DOMES WITH A DIAMETER OF NOMINAL 0.9", A HEIGHT OF NOMINAL 0.2" AND A CENTER-TO-CENTER SPACING OF NOMINAL 2.35" AND SHALL BE BRICK RED.
4. ALL WHEEL-CHAIR RAMPS SHALL COMPLY WITH JULY 1, 1994 ADA STANDARDS FOR ACCESSIBLE DESIGN OR MOST RECENT EDITION, MASS HIGHWAY ENGINEERING DIRECTIVE M/E 107.2.1R AND M/E 107.6.5R, AND SECTION 701 OF THE 1995 MASS HIGHWAY STANDARD SPECIFICATIONS FOR HIGHWAYS AND BRIDGES(OR MOST RECENT EDITION).

CONCRETE WHEEL-CHAIR RAMPS WITH DETECTABLE
WARNING PANEL

NOT TO SCALE



**TOWN OF MIDDLETON
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Wheel-Chair Ramp Detail