Unless curb ramp is aligned perpendicular to the street radius, provide an area of special shaping at the bottom of the ramp. This area allows the grade break at the bottom of the ramp to be perpendicular to the ramp and provides a smooth transition to gutterline for wheelchair access.

Use vertical curb adjacent to ramp unless flares are specified in the project plans. Install Detectable Warnings so that no gap is left between warning panel and base of curb.

Possible Contract Items:
- Detectable Warnings
- Sidewalk, P.C. Concrete, 5 in.
- Sidewalk, P.C. Concrete, 4 in.
- Removal of Sidewalk

Possible Tabulation:
113-1

Possible Tabulation:
- Back of Curb
- Top of Curb
- Face of Curb
- 3" R

Legend:
- Ramp
- Landing
- Detectable Warnings
- Vegetation

SECTION D-D

DOME DETAILS ON DETECTABLE WARNINGS
Unless curb ramp is aligned perpendicular to the street radius, provide an area of special shaping at the bottom of the ramp. This area allows the grade break at the bottom of the ramp to be perpendicular to the ramp and provides a smooth transition to gutterline for wheelchair access.

TYPICAL INSTALLATION DETECTABLE WARNING
WITH NON CURBED ROADWAY

TYPICAL INSTALLATION DETECTABLE WARNING
WITH CURBED ROADWAY

LEGEND
- Ramp
- Landing
- Detectable Warnings
- Vegetation

See PV-102

MI-220
STANDARD ROAD PLAN
REVISIONS:
- Changed dimension from track to detectable warning on Sheet 3.
- Added note to Sheet 3.

APPROVED BY: DESIGN METHODS ENGINEER
If crossing gate conflicts with location of detectable warning, or if pedestrian crossing gate is provided, place detectable warning panel in advance of the crossing gate.