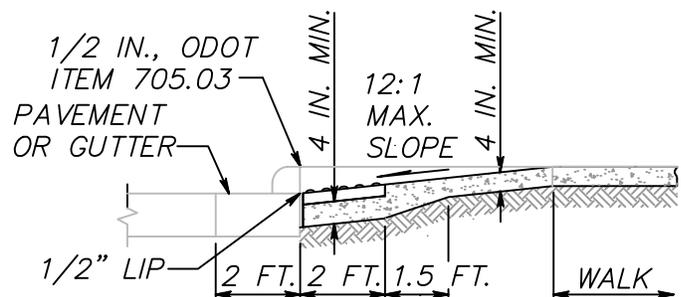
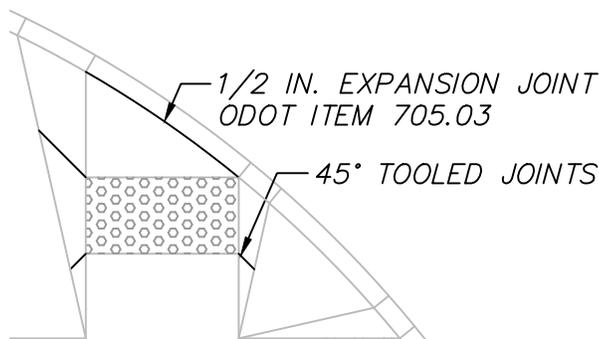
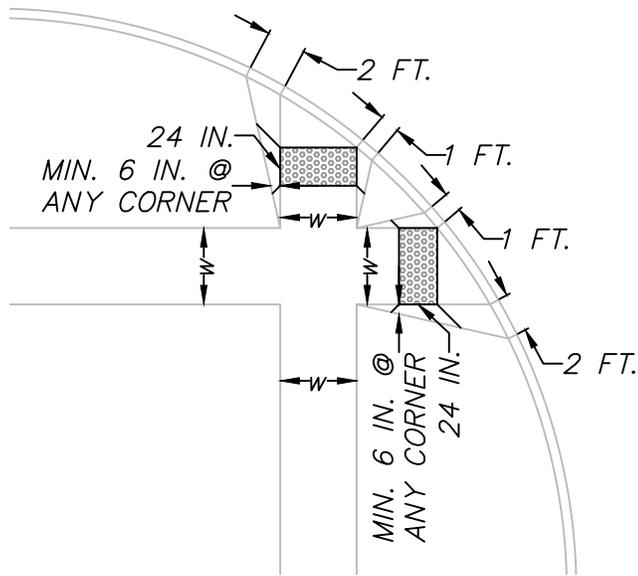


STANDARD CURB RAMP DETAIL
 60 FT. RIGHT-OF-WAY,
 30 FT. RADIUS
 AND 90° INTERSECTION
 WITH 28 FT. PAVEMENT

W=SIDEWALK WIDTH, 4 FT. MIN.
 DETECTABLE WARNINGS SHALL
 BE THE FULL WIDTH OF WALK

APPROVED DETECTABLE WARNINGS
W/ TRUNCATED DOMES:

- EAST JORDAN IRON WORKS – CAST IRON PANEL WITH FACTORY ASPHALTIC COATED
- ADA SOLUTIONS, INC. CAST-IN-PLACE REPLACEABLE DETECTABLE WARNINGS IN BRICK RED
- ADVANCED ROADWAY MANUFACTURING INC. CAST-IN-PLACE EQUAL TILE IN BRICK RED
- ARMORCAST DETECTABLE WARNING TILE IN RED BRICK
- OR APPROVED EQUAL



NOTES:

1. TEXTURE OF CONCRETE SURFACES SHALL BE OBTAINED BY COARSE BROOMING TRANSVERSE TO THE RAMP SLOPES AND SHALL BE ROUGHER THAN ADJACENT WALK.
2. DETECTABLE WARNINGS (TRUNCATED DOMES) ARE TO BE INSTALLED IN THE LOCATION SHOWN. DIMENSIONS OF THE DOMES ARE 24 IN. FROM THE BACK OF CURB BY THE WIDTH OF THE RAMP, WHICH SHALL NOT BE LESS THAN THE WIDTH OF THE ADJACENT SIDEWALK. DOMES SHALL BE PLACED PERPENDICULAR TO THE DIRECTION OF TRAVEL.
3. TRUNCATED DOMES WILL BE LAID ON TOP OF A 4 IN. UNREINFORCED CONCRETE BASE.
4. THE SURFACE OF THE TWO PANELS SHOULD NOT DIFFER BY MORE THAN 1/8 IN. IN HEIGHT. TRUNCATED DOMES SHALL BE PLACED IN A RUNNING BOND PATTERN. ALL SURFACES SHALL BE CLEAN OF CEMENT.
5. SAWCUTS ALONG THE CURB LINE SHALL HAVE A MAXIMUM 1/2" LIP.
6. EXPANSION JOINTS SHALL BE PROVIDED IN THE CURB RAMP AS EXTENSIONS OF WALK JOINTS AND CONSISTENT WITH ITEM 608.03 REQUIREMENTS FOR A NEW CONCRETE WALK. A 1/2 IN. ITEM 705.03 EXPANSION JOINT FILLER SHALL BE PROVIDED AROUND THE EDGE OF RAMPS BUILT IN EXISTING CONCRETE WALKS.