ALTERNATIVE CURB RAMPS - DIRECTIONAL RAMPS

TYPE 1A

- NON-WALK SURFACE
- DETECTABLE WARNING SURFACE
- LANDING WIDTH 5'-0" MINIMUM
- 6"x12" CONCRETE CURB
- 2'-6" CURB & GUTTER

NOTE:
REFER TO STANDARD DETAIL 03000.14, SHEET 3 OF 3 FOR ALL RAMP NOTES

PAY LIMITS FOR 1 CURB RAMP

1. 8.33% (12:1) MAX RAMP SLOPE
2. CROSS SLOPE: 2.00%
3. CURB RAMPS REQUIRE A 4 FOOT MINIMUM LANDING WITH A MAXIMUM CROSS SLOPE AND LONGITUDINAL SLOPE OF 2.00% WHERE PEDESTRIANS PERFORM TURNING MANEUVERS, SLOPE TO DRAIN TO CURB.

TYPE 1B

- NON-WALK SURFACE
- DETECTABLE WARNING SURFACE
- LANDING WIDTH 5'-0" MINIMUM
- 6"x12" CONCRETE CURB
- 2'-6" CURB & GUTTER

NOTE:
REFER TO STANDARD DETAIL 03000.14, SHEET 3 OF 3 FOR ALL RAMP NOTES

PAY LIMITS FOR 1 CURB RAMP

1. 8.33% (12:1) MAX RAMP SLOPE
2. CROSS SLOPE: 2.00%
3. CURB RAMPS REQUIRE A 4 FOOT MINIMUM LANDING WITH A MAXIMUM CROSS SLOPE AND LONGITUDINAL SLOPE OF 2.00% WHERE PEDESTRIANS PERFORM TURNING MANEUVERS, SLOPE TO DRAIN TO CURB.

TYPE 1

- DETECTABLE WARNING SURFACE
- 5'-0" MAX
- DEPRESSED 2'-6" CURB AND GUTTER 8.33% (12:1) MAX SLOPE
- CONCRETE DEPRESSED CURB

NOTE:
- REFER TO STANDARD DETAIL 03000.14, SHEET 3 OF 3 FOR ALL RAMP NOTES

PAY LIMITS FOR 1 CURB RAMP

1. 8.33% (12:1) MAX RAMP SLOPE
2. CROSS SLOPE: 2.00%
3. CURB RAMPS REQUIRE A 4 FOOT MINIMUM LANDING WITH A MAXIMUM CROSS SLOPE AND LONGITUDINAL SLOPE OF 2.00% WHERE PEDESTRIANS PERFORM TURNING MANEUVERS, SLOPE TO DRAIN TO CURB.

TYPE 1 NOTES:
1. ON LANDINGS AND FLUSH TRANSITIONS AT RADIUS RETURNS: ROWS OF DOMES ARE NOT REQUIRED TO BE ALIGNED WITH THE CENTERLINE OF THE RAMP.
2. DETECTABLE WARNINGS MAY BE PLACED PERPENDICULAR ACROSS THE BOTTOM OF THE CURB RAMP, BUT ONLY IF THE BOTTOM OF THE CURB RAMP IS NO MORE THAN 5 FEET FROM THE BACK OF CURB.