

CONCRETE SIDEWALK RAMP
TYPE 2

REVISED:

PUBLIC WORKS DIRECTOR

APPROVED

GENERAL NOTES

1. SIDEWALK CURB RAMPS SHALL BE CONSTRUCTED AT ALL PEDESTRIAN CROSSWALKS IN ALL NEW DESIGNS AND AT PEDESTRIAN CROSSWALK LOCATIONS WHERE AN EXISTING CURB OR WALK IS TO BE DISTURBED BY CONSTRUCTION.
2. NO DRAINAGE STRUCTURES SHALL BE PLACED WITHIN THE LIMITS OF A PROPOSED OR EXISTING SIDEWALK CURB RAMP. CATCH BASIN TO BE PLACED UPGRADIENT OF RAMP.
3. REGARDLESS OF THE TYPE OF PAVEMENT OF ADJACENT SIDEWALK, ALL SIDEWALK CURB RAMPS SHALL BE CONSTRUCTED OF PORTLAND CEMENT CONCRETE.
4. ALL SIDEWALK CURB RAMPS SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE DETAILS FOR 5" CONCRETE SIDEWALK, EXCEPT THAT THE FINAL TEXTURE OF THE CONCRETE SURFACE SHALL BE A COARSE BROOM FINISH TRANSVERSE TO THE SLOPE OF THE RAMP.
5. CARE SHALL BE TAKEN TO ASSURE UNIFORM GRADE ON THE RAMP, FREE OF SAGS AND ABRUPT GRADE CHANGES.
6. THE BOTTOM OF THE RAMP SHALL BE FLUSH WITH THE GUTTER LINE AND BEVELED.
7. SAID SPECIFICATIONS SHALL BE INTERPRETED TO COMPLY WITH THE APPLICABLE STATUTES OF THE STATE OF CONN. AND THE FEDERAL REQUIREMENTS CONCERNING THE CONSTRUCTION OF SIDEWALK CURB RAMPS.
8. SIDEWALK CURB RAMP DETAILS ALSO APPLY FOR SIDEWALK SECTIONS ON A CURVE.
9. MAXIMUM SLOPES OF ADJOINING GUTTERS AND ROAD SURFACES IMMEDIATELY ADJACENT TO THE SIDEWALK CURB RAMP OR ACCESSIBLE ROUTE SHALL NOT EXCEED 20:1.
10. SEE PAGES 8-11 FOR DETAILS OF SIDEWALKS AND CURBS.
11. REMOVAL OF EXISTING SIDEWALK FOR NEW CURB RAMP INSTALLATION SHALL BE TO THE NEAREST EXPANSION/CONTRACTION JOINT, UNLESS OTHERWISE DIRECTED BY THE ENGINEER.
12. RAISED ISLANDS IN CROSSINGS SHALL HAVE SIDEWALK CURB RAMPS AT BOTH SIDES AND A LEVEL AREA AT LEAST 4' LONG BETWEEN THE CURB RAMPS IN THE PART OF THE ISLAND INTERSECTED BY THE CROSSINGS. IF THIS CAN NOT BE ACHIEVED, THE RAISED ISLAND SHALL BE CUT THROUGH LEVEL WITH THE ROADWAY.

NOT TO SCALE

