


NOTES:

1. PROJECT ENGINEER SHALL USE THIS DRAWING AS A GUIDE FOR DESIGNING RAMPS AND SHALL PREPARE A SITE SPECIFIC DRAWING FOR EACH RAMP.
2. PROJECT ENGINEER SHALL VERIFY APPLICABILITY OF THIS DRAWING TO SPECIFIC LOCATIONS WITHIN THE PROJECT BEFORE USING IT AS A DESIGN GUIDE AND SHALL LOCATE EACH RAMP RELATIVE TO CROSSWALK OR STOP LINE.
3. SIDEWALK RAMP GRADES SHALL MEET CURRENT ADA STANDARDS.
4. DETECTABLE WARNING SHALL BE TRUNCATED DOME TYPE, 24" LONG IN DIRECTION OF TRAVEL AND FULL WIDTH OF RAMP, WITH DOMES ALIGNED ON A SQUARE GRID WITH ITS GRIDLINES PARALLEL AND PERPENDICULAR TO THE CENTERLINE OF THE RAMP. COLOR OF DETECTABLE WARNING SHALL BE SAFETY YELLOW.
5. CURB INLET OR CATCH BASIN SHALL NOT BE ALLOWED IN FRONT OF RAMP.
6. CONCRETE SHALL BE A COMMERCIAL MIX, WITH A 28 DAY DESIGN COMPRESSIVE STRENGTH OF 3300 PSI WITH A 4" MAX SLUMP.
7. $\frac{3}{4}$ "-0" BASE ROCK SHALL BE COMPACTED TO 90% OF MAXIMUM DENSITY.
8. BEVEL THE CURB CUT FROM GUTTER TO BACK OF CURB AT 8.3% (1:12) MAX.
9. SCORE CONCRETE AT GRADE CHANGES, SURFACE TEXTURE CHANGES AND AT ALL OTHER POINTS SHOWN.
10. CONCRETE SURFACE SHALL HAVE BROOM FINISH, AND 3" EDGE (SHINE) ALL JOINTS.
11. PROJECT ENGINEER SHALL ACCEPT FULL RESPONSIBILITY FOR CORRECTING ALL UNACCEPTABLE RAMP CONSTRUCTION RESULTING FROM APPLYING THIS DRAWING "AS IS" AND NOT PROVIDING A SITE-SPECIFIC DRAWING FOR EACH RAMP.

	STANDARD DRAWING TITLE		DRAWING NUMBER
	CURB-TIGHT CURB RETURN & RAMP DETAIL		RD-43
	Any alteration of this drawing may not be associated in any way with the City of Sherwood Standard Drawings.	SCALE	REVISION DATE
		N.T.S.	2024.05.15