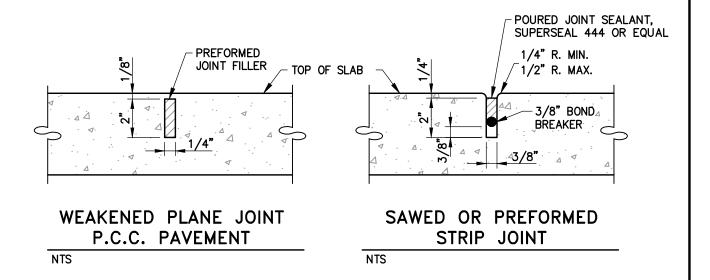


EXPANSION/ISOLATION JOINT

NTS

WEAKENED PLANE JOINT SIDEWALK, CURB & GUTTER NTS



NOTES:

- 1. ALL CONCRETE EDGING AND JOINTING SHALL CONFORM TO SECTION 312 OF THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION (SSPWC).
- 2. AFTER PRELIMINARY TROWELING, THE CONCRETE SHALL BE PARTED TO A DEPTH OF 2 INCHES WITH A STRAIGHTEDGE ON THE FRONT TOP AND BACK. THE CONCRETE SHALL THEN BE REFLOATED TO FILL THE PARTED JOINT WITH MORTAR. FINAL JOINT FINISHING SHALL BE ACCOMPLISHED WITH A JOINTER TOOL AS SHOWN.
- 3. FULL DEPTH EXPANSION JOINTS MUST BE PLACED IN SIDEWALKS AT TANGENT POINTS, GRADE BREAKS ≥ 1%, EACH SIDE OF CURB RAMPS AND AT A MAXIMUM OF 30 FOOT INTERVALS. WEAKENED PLANE JOINTS MUST BE PLACED IN SIDEWALK AT A MAXIMUM OF 5 FOOT INTERVALS.
- 4. EXPANSION JOINTS MUST BE PLACED IN CURB/CURB AND GUTTER AT TANGENT POINTS, GRADE BREAKS AND EACH SIDE OF CURB RAMPS.

	NO.	REVISION	DATE	STANDARD DETAIL FOR PUBLIC WORKS CONSTRUCTION	SECTION
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I				P.C.C. JOINTING DETAILS	C-5.1.1 (312)
APPROVED BY: R 3/22				DATE MAR 2022	