PROJECT REFERENCE NO. SHEET NO.
R-4463A 2C-3

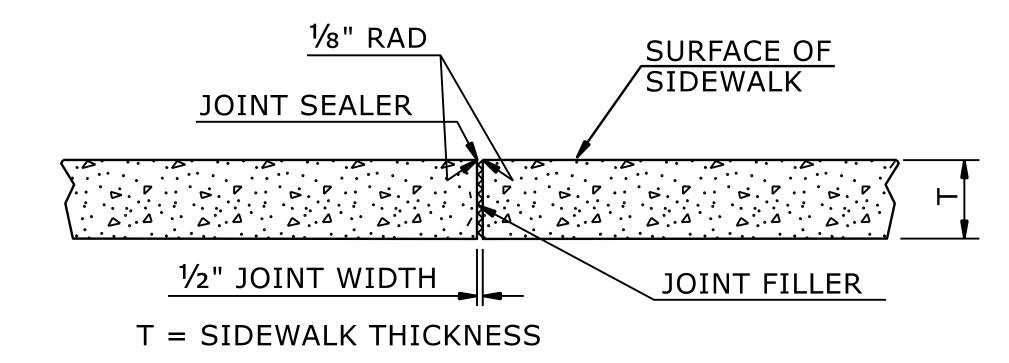
NOTES:

CONSTRUCT STANDARD SIDEWALK 5' WIDE AND 4" THICK UNLESS OTHERWISE DENOTED ON PLANS.

PLACE A GROOVE JOINT 1" DEEP WITH 1/8" RADII IN THE CONCRETE SIDEWALK AT 5' INTERVALS.

ONE 1/2" EXPANSION JOINT WILL BE REQUIRED AT 50' INTERVALS. A 1/2" EXPANSION JOINT WILL BE REQUIRED WHERE THE SIDEWALK JOINS ANY RIGID STRUCTURE.

SEE STD. DWG. 848.06 FOR CURB RAMP LOCATION REQUIREMENTS AND CONSTRUCTION GUIDELINES.



TRANSVERSE EXPANSION JOINT IN SIDEWALK

BUILDING, WALL, ETC.

PROPOSED
CONCRETE
SIDEWALK

FILL 3/8" WIDE x 1" DEEP GROOVED OR
SAWN JOINT WITH JOINT
SEALING COMPOUND

1/8" RAD

PROPOSED
CONC. PAVEMENT

DETAILS SHOWING JOINTS IN CONCRETE SIDEWALK

SHEET 1 OF 1
848D01

STATE OF
NORTH CAROLINA
DEPT. OF TRANSPORTATION
DIVISION OF HIGHWAYS
RALEIGH, N.C.

ROADWAY DETAIL DRAWING I



DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

CONTRACTS STANDARDS AND DEVELOPMENT UNIT fice 919-707-6950 FAX 919-250-4119

SEE TITLE BLOCK

ORIGINAL BY: S.CALHOUN DATE: 7-25-2024

MODIFIED BY: DATE: DATE: FILE SPEC.: