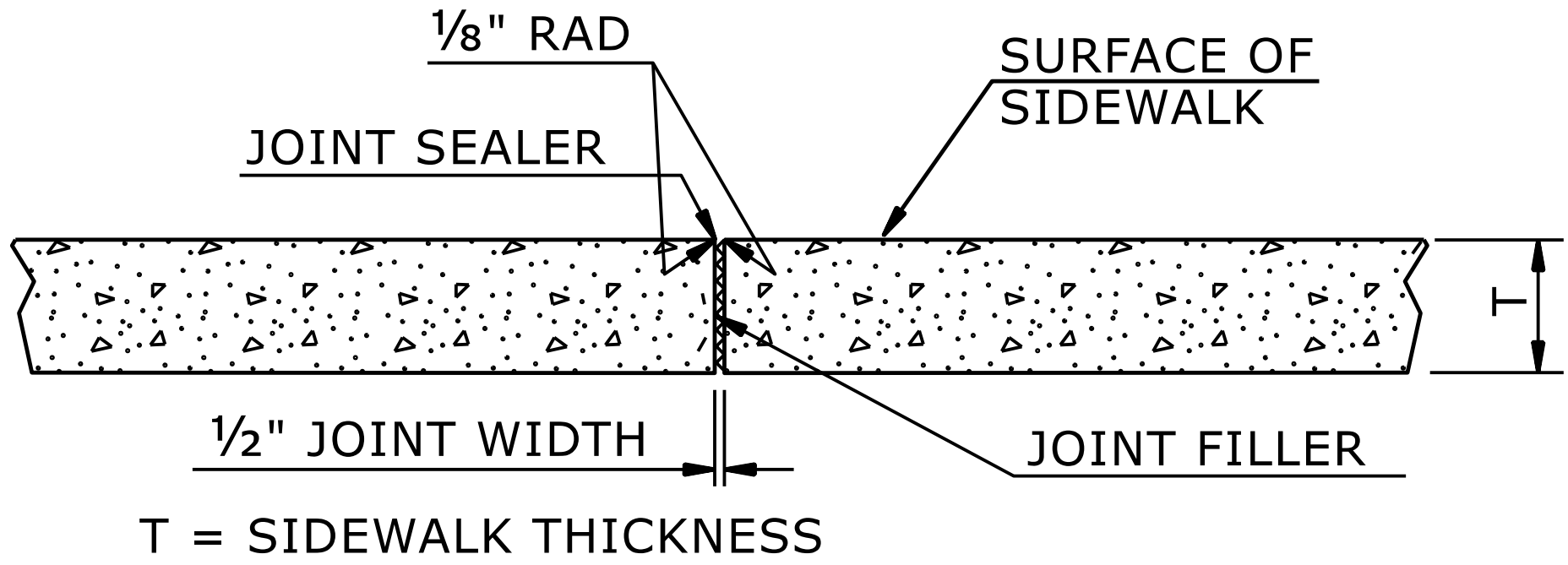


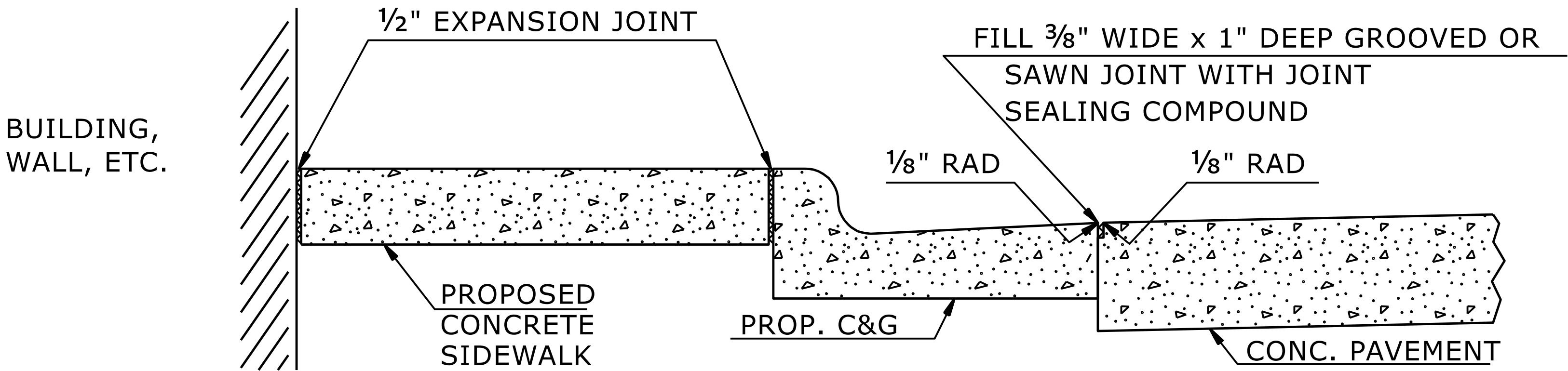
CONSTRUCT STANDARD SIDEWALK 5' WIDE AND  
4" THICK UNLESS OTHERWISE DENOTED ON PLANS.

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



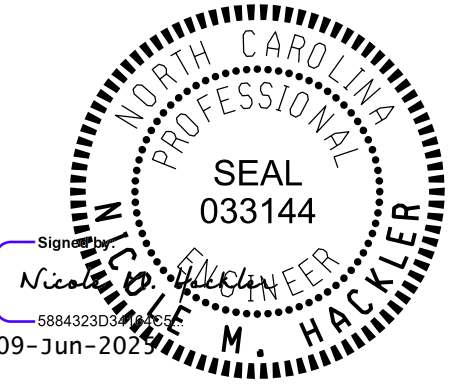
## DETAILS SHOWING JOINTS IN CONCRETE SIDEWALK

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

## ROADWAY DETAIL DRAWING FOR CONCRETE SIDEWALK

SHEET 1 OF 1

**848D01**



**DOCUMENT NOT CONSIDERED FINAL  
UNLESS ALL SIGNATURES COMPLETED**

## CONTRACTS STANDARDS AND DEVELOPMENT UNIT

Office 919-707-6950 FAX 919-250-4119

# SEE TITLE BLOCK

ORIGINAL BY: S.CALHOUN DATE: 7-25-2024  
MODIFIED BY: \_\_\_\_\_ DATE: \_\_\_\_\_  
CHECKED BY: \_\_\_\_\_ DATE: \_\_\_\_\_  
FILE SPEC.: \_\_\_\_\_