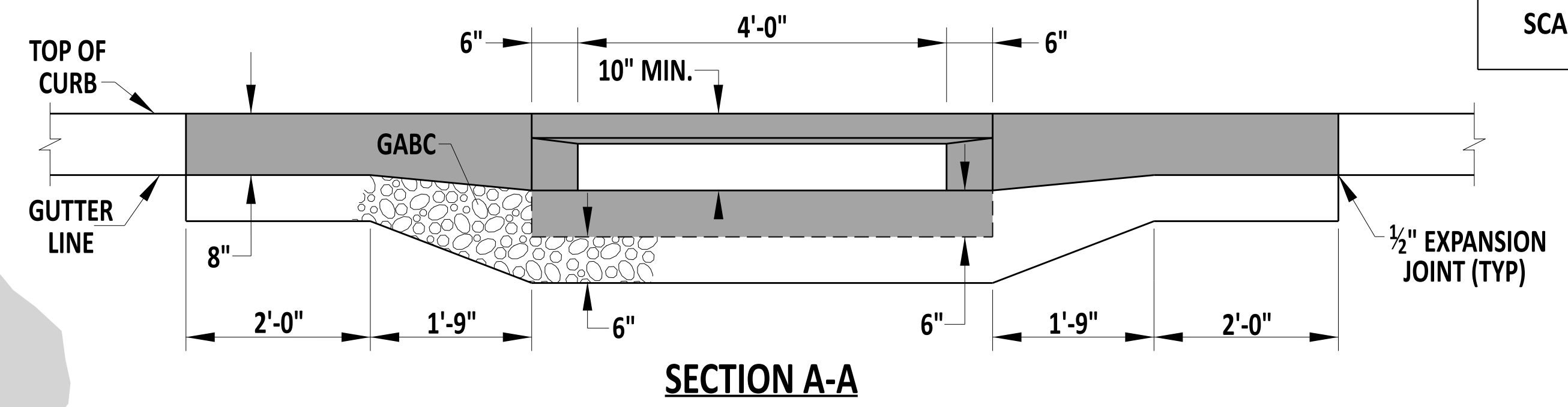
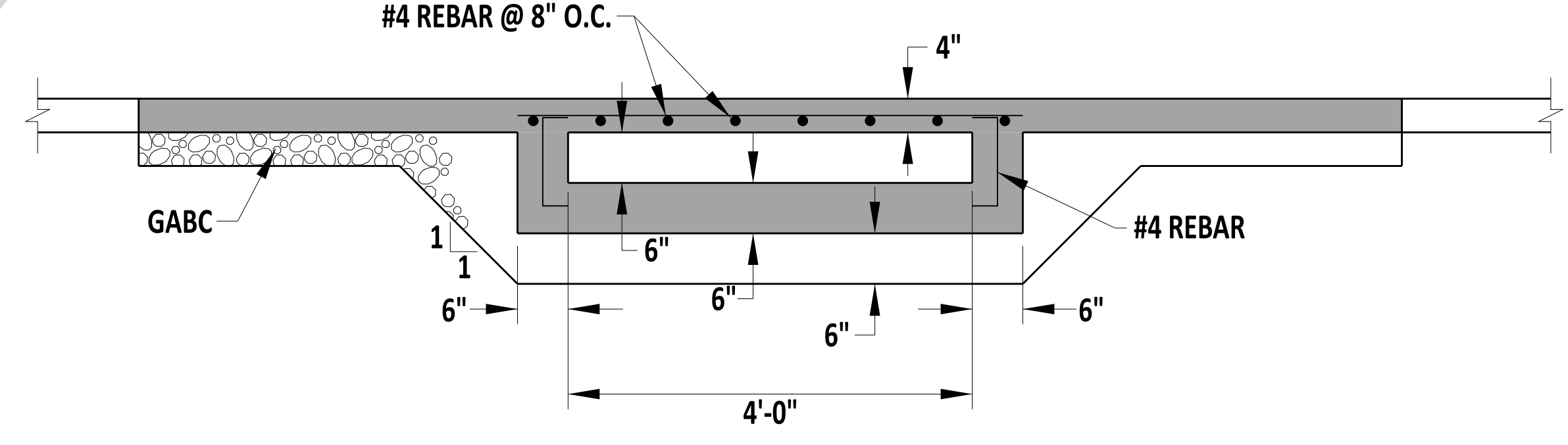


ADJACENT TO CURB ISOMETRIC

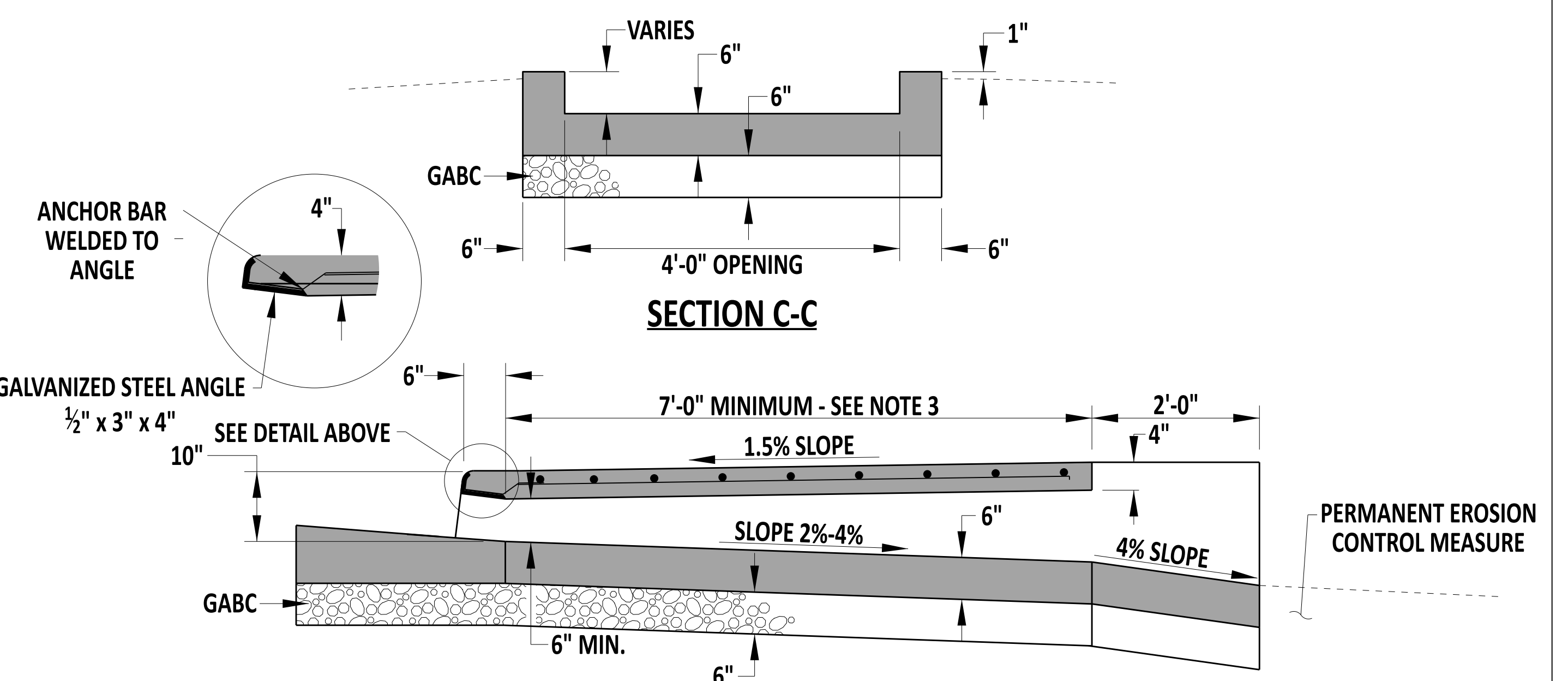
NOT ADJACENT TO CURB ISOMETRIC



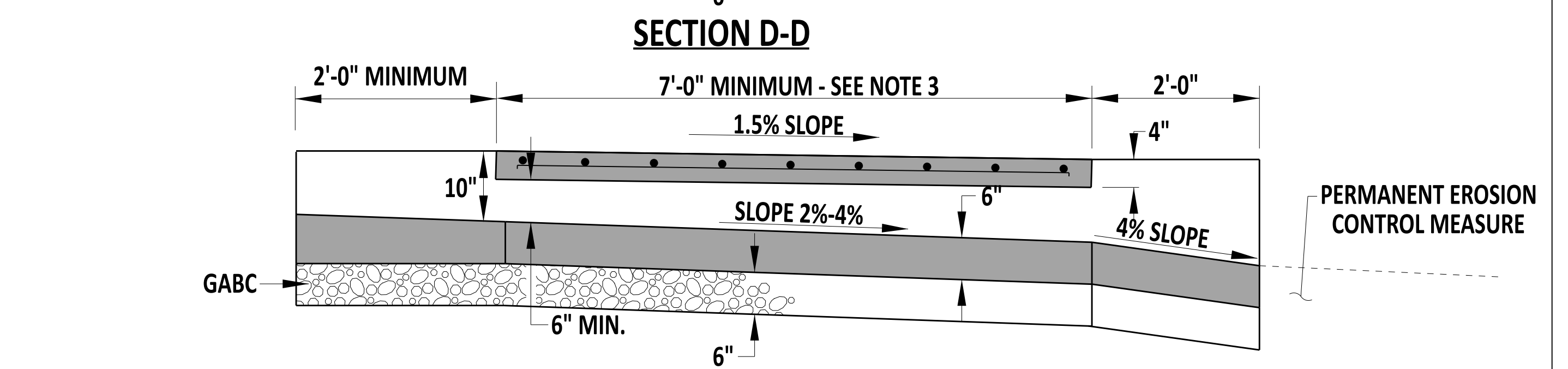
SECTION A-A



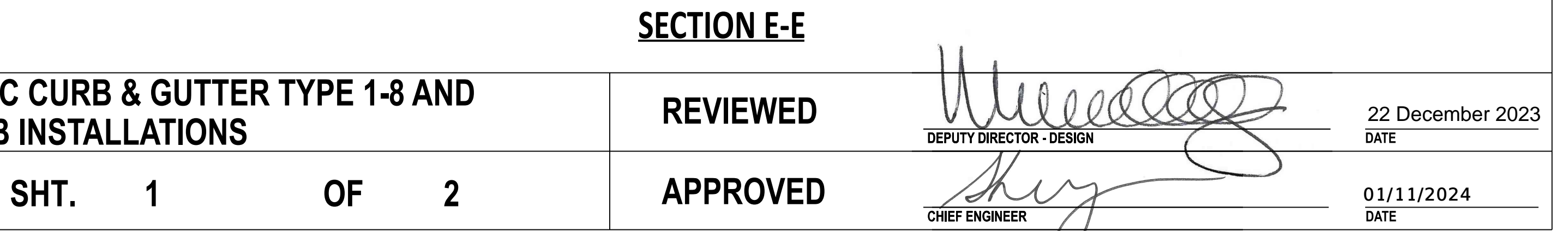
SECTION B-B



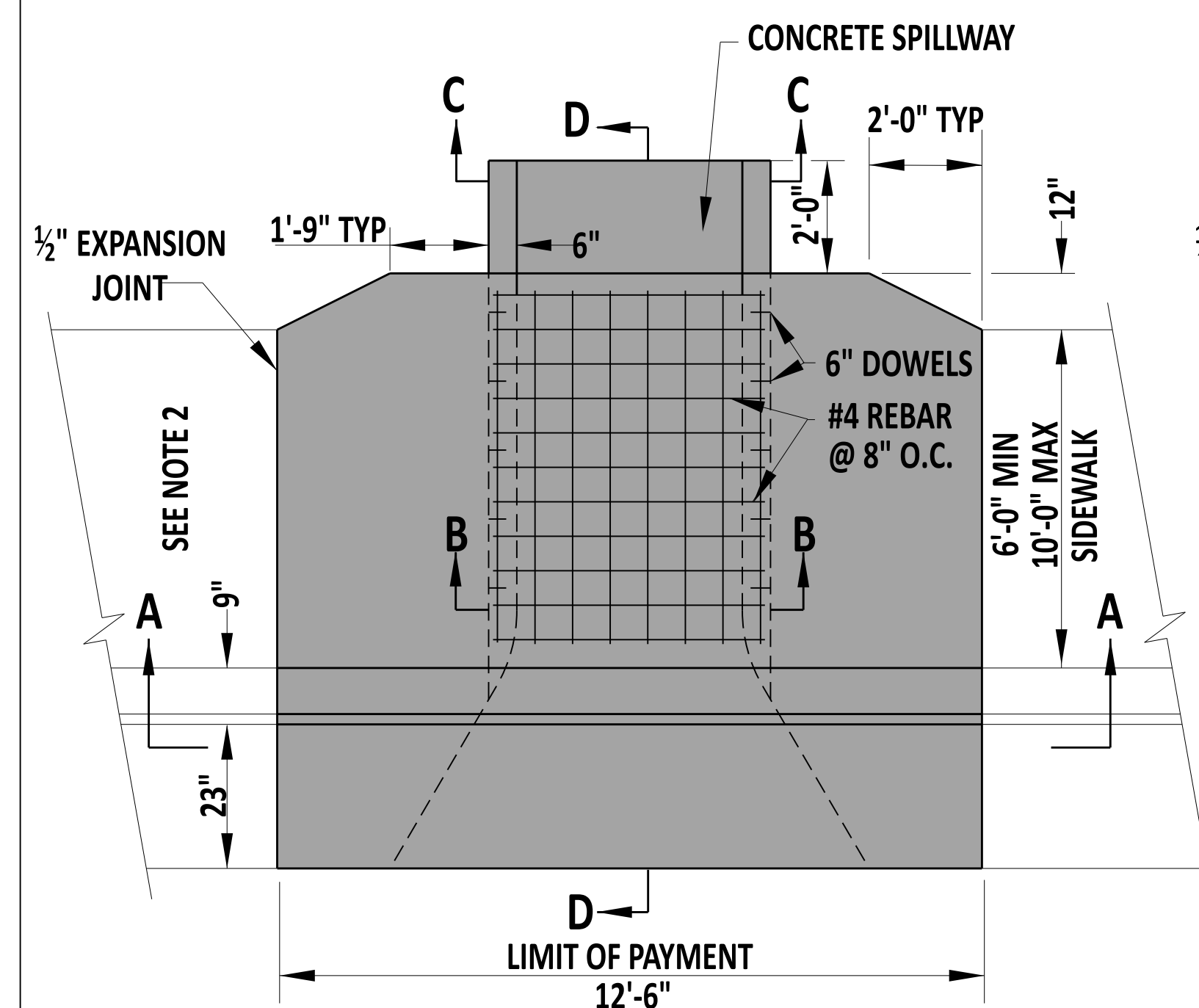
SECTION C-C



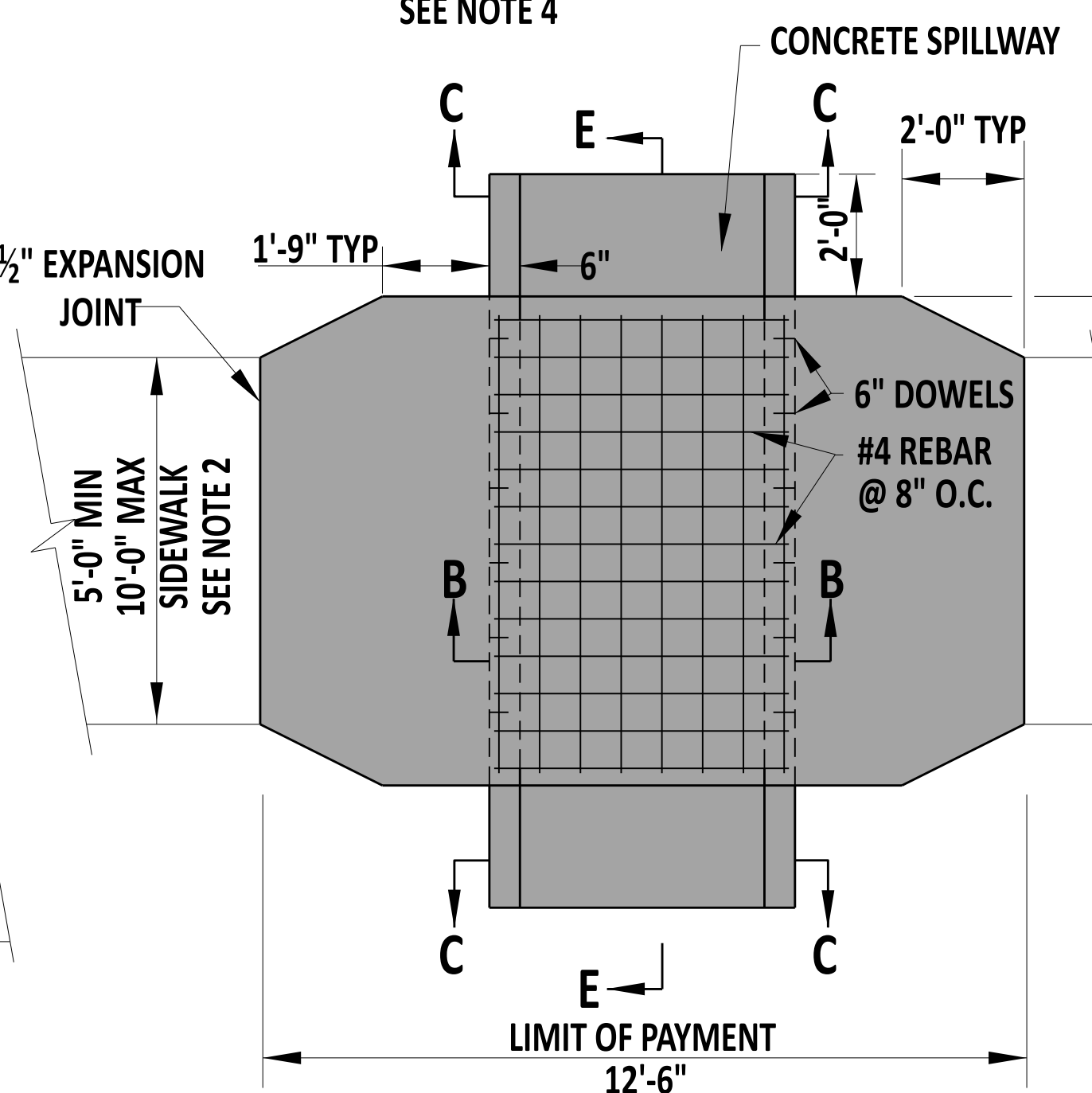
SECTION D-D



SECTION E-E



ADJACENT TO CURB PLAN



NOT ADJACENT TO CURB PLAN

- NOTES:**
- 1). WHEN A GRASS STRIP IS PRESENT BETWEEN THE BACK OF CURB AND SIDEWALK, THE SIDEWALK PORTION OF THIS STRUCTURE MAY BE PRECAST. HOWEVER, WHEN THE SIDEWALK IS DIRECTLY BEHIND THE CURB, USE CAST-IN-PLACE CONSTRUCTION.
 - 2). OVER THE CONCRETE SPILLWAY, USE A SLAB WIDTH 12" WIDER THAN THE SIDEWALK WIDTH AND USE A 2'-0" CONCRETE APRON APPROACH. WHEN NOT ADJACENT TO CURB, EXTEND THE PATH AN ADDITIONAL 1'-0" IN WIDTH TOWARD THE BACK OF THE CURB USING SAME FLARE RATES AND DIMENSIONS AS SHOWN AT THE BACK OF SIDEWALK.
 - 3). WHEN A SIDEWALK OPENING IS USED WHERE A GRASS BUFFER STRIP IS PRESENT, THIS DETAIL MAY BE USED IN CONJUNCTION WITH CURB OPENING DETAIL C-4. INCREASE THE WIDTH OF THE CURB OPENING CHANNEL TO THE WIDTH OF THE SIDEWALK OPENING. MODIFY DETAIL C-4 SECTION C-C TO MATCH DETAIL C-5 SECTION C-C.
 - 4). WHEN THIS DETAIL IS USED IN CONJUNCTION WITH DETAIL C-4, THE UPSTREAM CONCRETE SPILLWAY LENGTH MAY BE REDUCED TO ACCOMMODATE THE CURB OPENING RADIUS.

CURB / SIDEWALK OPENING



Andrew Short
 ENGINEERING SUPPORT 12/22/2023
 DATE
RECOMMENDED

CURB / SIDEWALK OPENING, INTEGRAL PCC CURB & GUTTER TYPE 1-8 AND NOT ADJACENT TO CURB INSTALLATIONS

STANDARD NO. C-5 (2024) SHT. 1 OF 2

REVIEWED *[Signature]* 22 December 2023
 DEPUTY DIRECTOR - DESIGN DATE

APPROVED *[Signature]* 01/11/2024
 CHIEF ENGINEER DATE