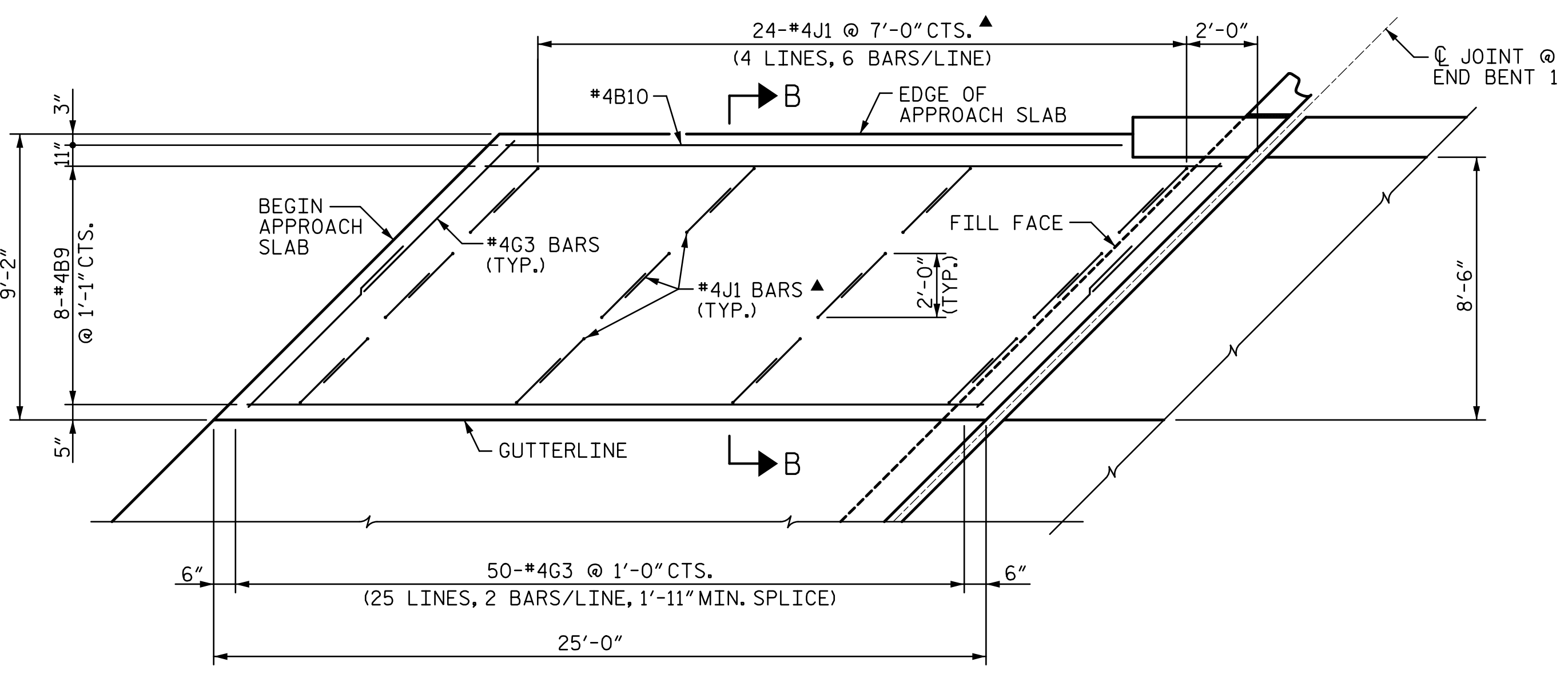
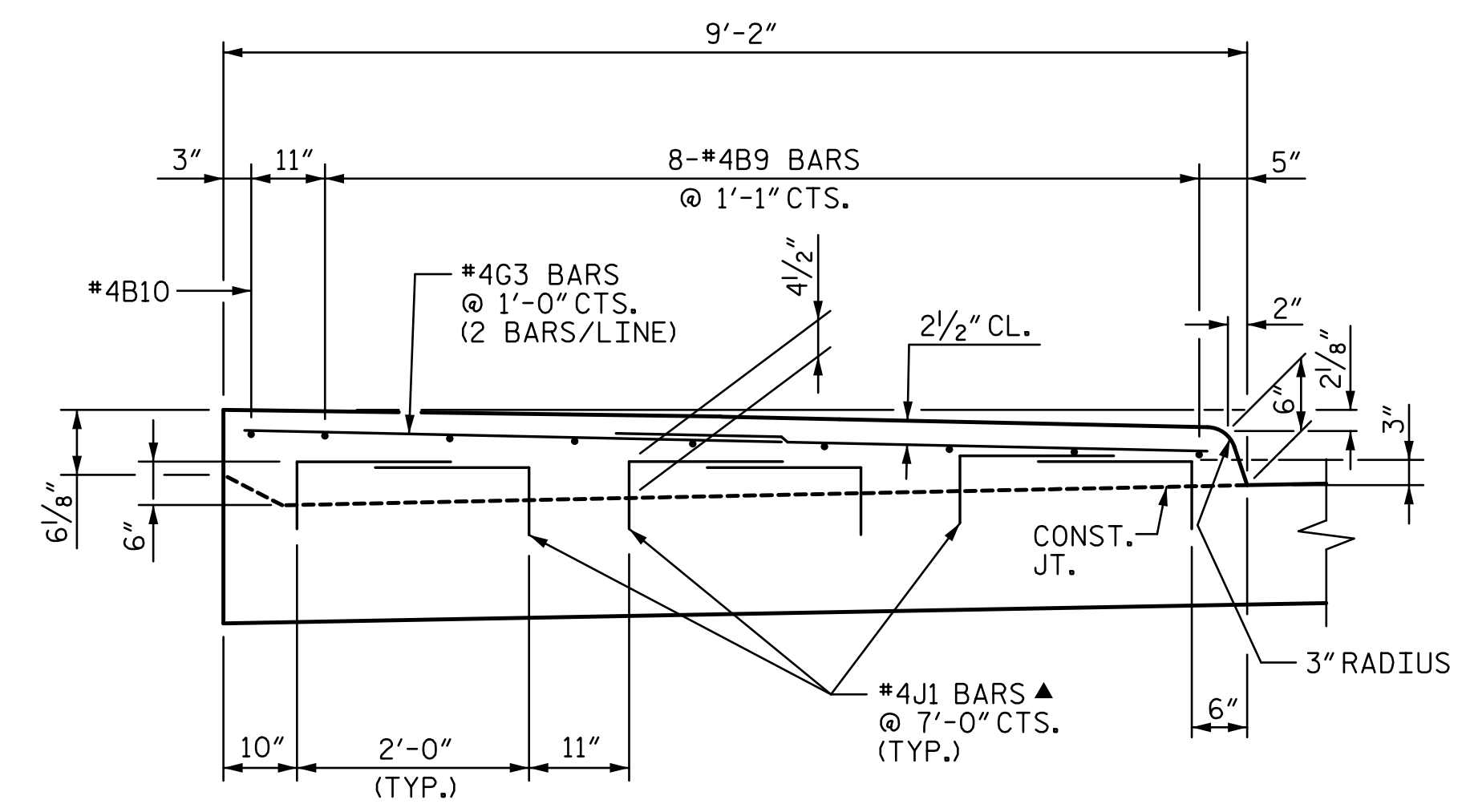


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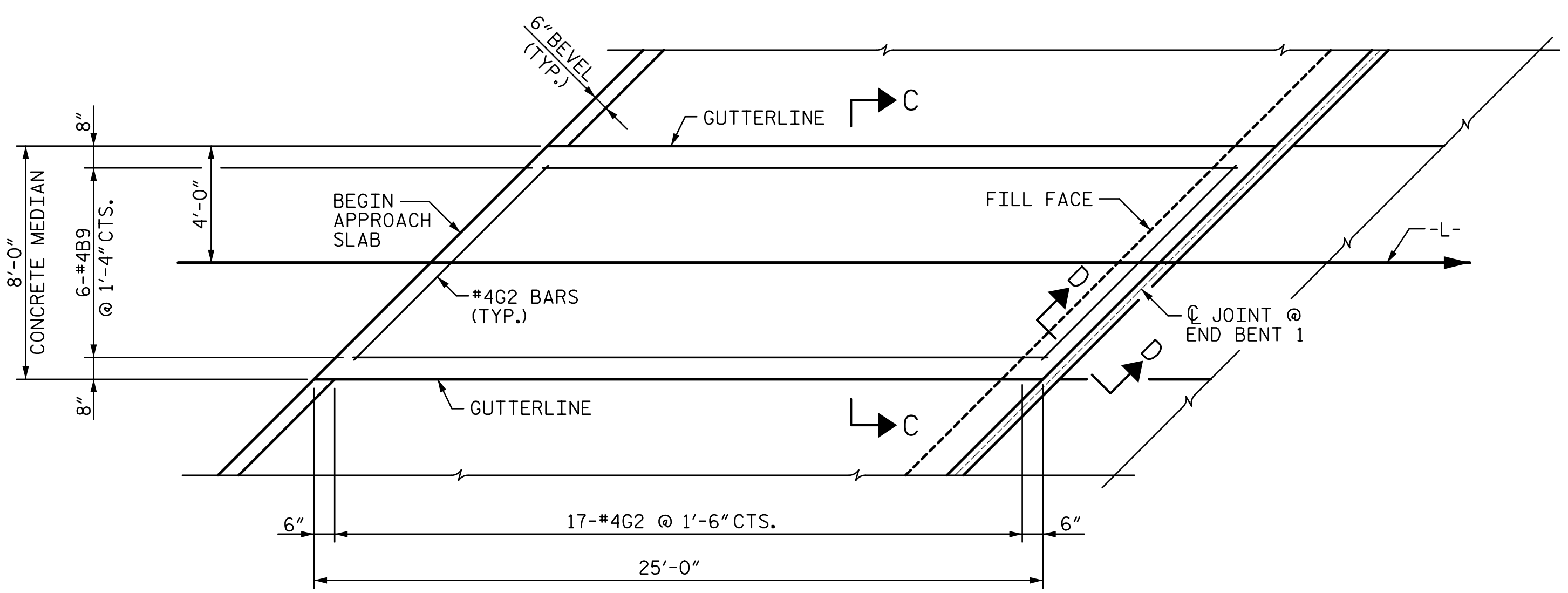


PLAN OF SIDEWALK - STAGE 4
(SIDEWALK AT END BENT 1 SHOWN, SIDEWALK AT END BENT 2 SIMILAR.)

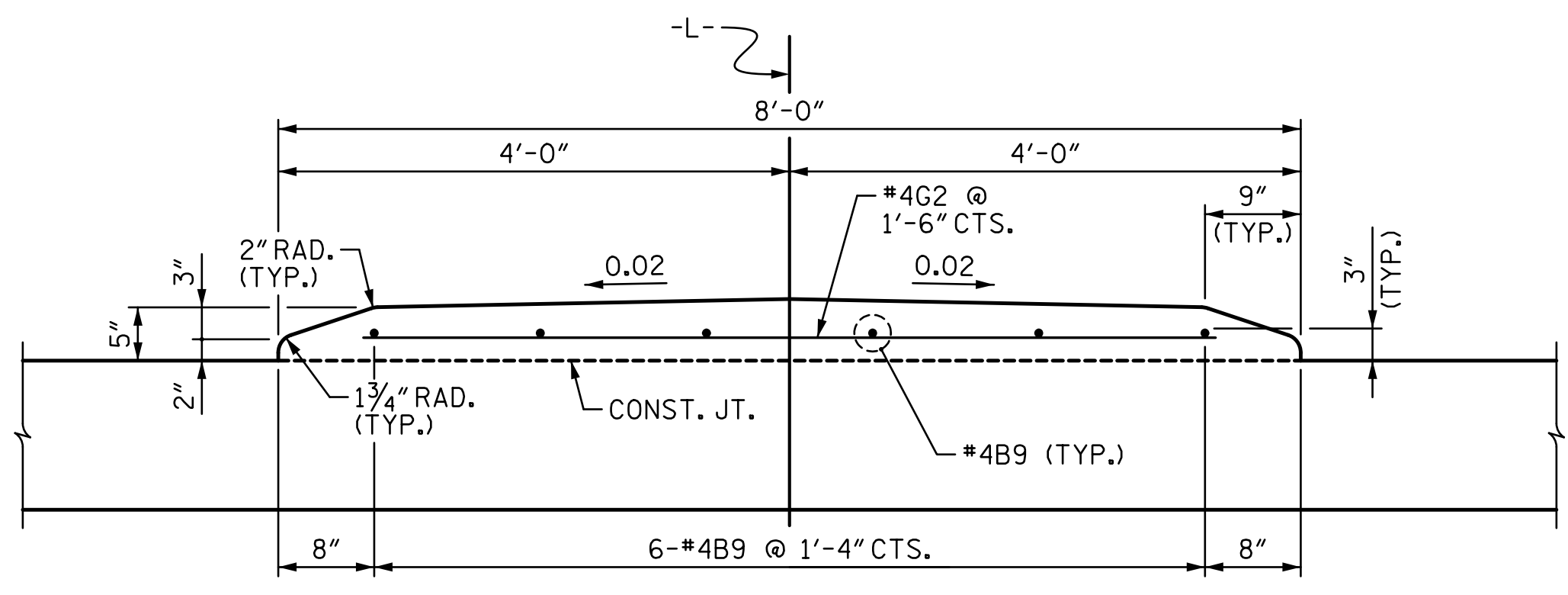
▲ J1 BARS SHALL BE ADHESIVELY ANCHORED INTO APPROACH SLAB.



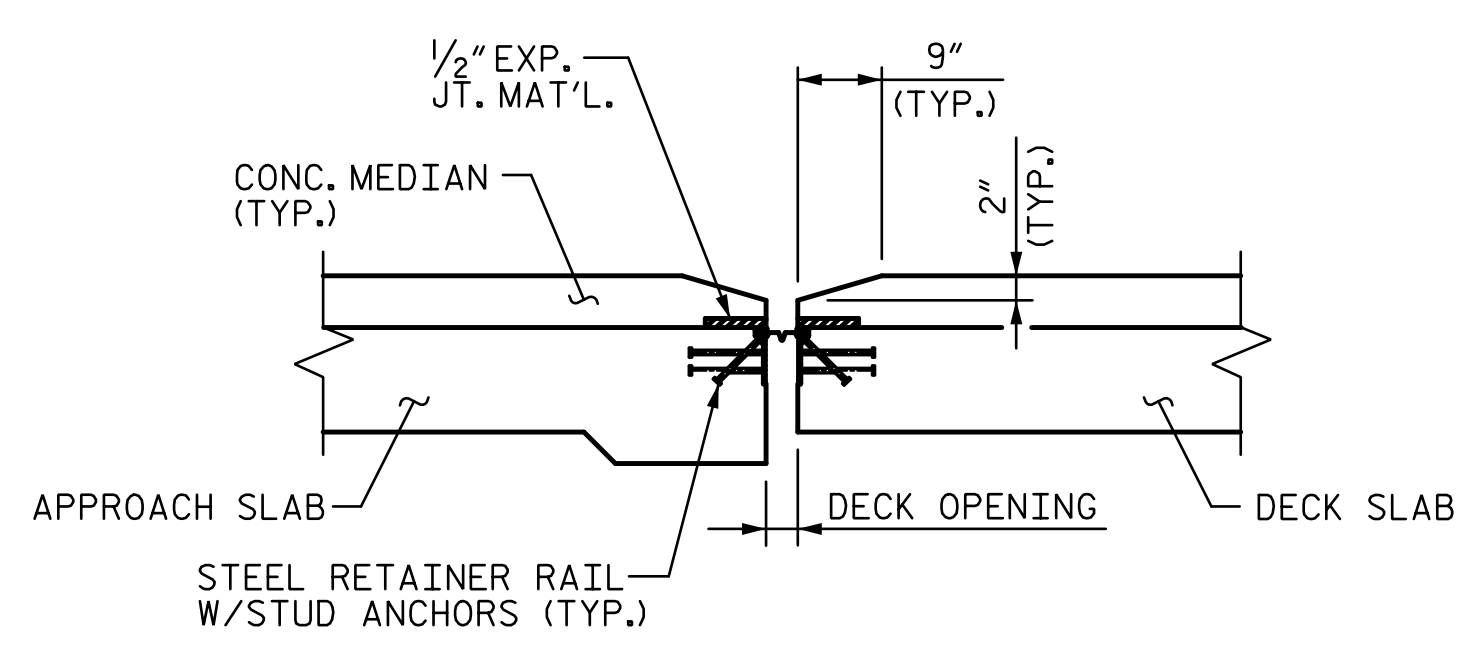
SECTION B-B



PLAN OF CONCRETE MEDIAN - STAGE 4
(CONCRETE MEDIAN AT END BENT 1 SHOWN, CONCRETE MEDIAN AT END BENT 2 SIMILAR.)



SECTION C-C



SECTION D-D

BILL OF MATERIAL					
FOR ONE APPROACH SLAB STAGE 4 (2 REQ'D.)					
BAR	NO.	SIZE	TYPE	LENGTH	WEIGHT
*B9	14	#4	STR	24'-6"	229
*B10	1	#4	STR	20'-5"	14
*G2	17	#4	STR	9'-9"	111
*G3	50	#4	STR	7'-2"	239
*J1	24	#4	1	2'-9"	44
* EPOXY COATED REINFORCING STEEL					LBS. 637
CLASS AA CONCRETE (SIDEWALK)				C. Y.	5.6
CLASS AA CONCRETE (RAISED MEDIAN)				C. Y.	2.9
BAR TYPE					
ALL BAR DIMENSIONS ARE OUT TO OUT					

NOTES:

NO FIELD TESTING OF THE ADHESIVELY ANCHORED DOWELS IS REQUIRED.

GROOVED CONTRACTION JOINTS, 1/2" IN DEPTH, SHALL BE TOOLED IN ALL EXPOSED FACES OF THE SIDEWALK IN ACCORDANCE WITH ARTICLE 825-10(B) OF THE STANDARD SPECIFICATIONS. THE CONTRACTION JOINT SHALL BE LOCATED AT A SPACING OF 8'-0" TO 10'-0" BETWEEN EXPANSION JOINTS. NO CONTRACTION JOINTS WILL BE REQUIRED FOR SEGMENTS LESS THAN 10'-0" IN LENGTH.

PROJECT NO. **B-5808**

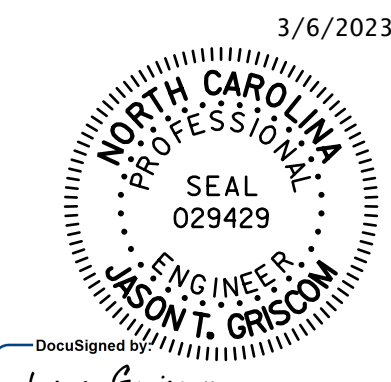
CABARRUS COUNTY

STATION: **20+64.00 -L-**

SHEET 4 OF 6

STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
RALEIGH

APPROACH SLAB STAGE 4



STV ENGINEERS, INC.
900 West Trade St., Suite 715
Charlotte, NC 28202
NC License Number F-0991

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

ASSEMBLED BY : SGH DATE : 11-22
CHECKED BY : MLO DATE : 11-22
DESIGN ENGINEER OF RECORD : J. GRISCOM DATE : 3-23

REVISIONS				SHEET NO.
NO.	BY:	DATE:	NO.	DATE:
1			3	
2			4	

TOTAL SHEETS 65