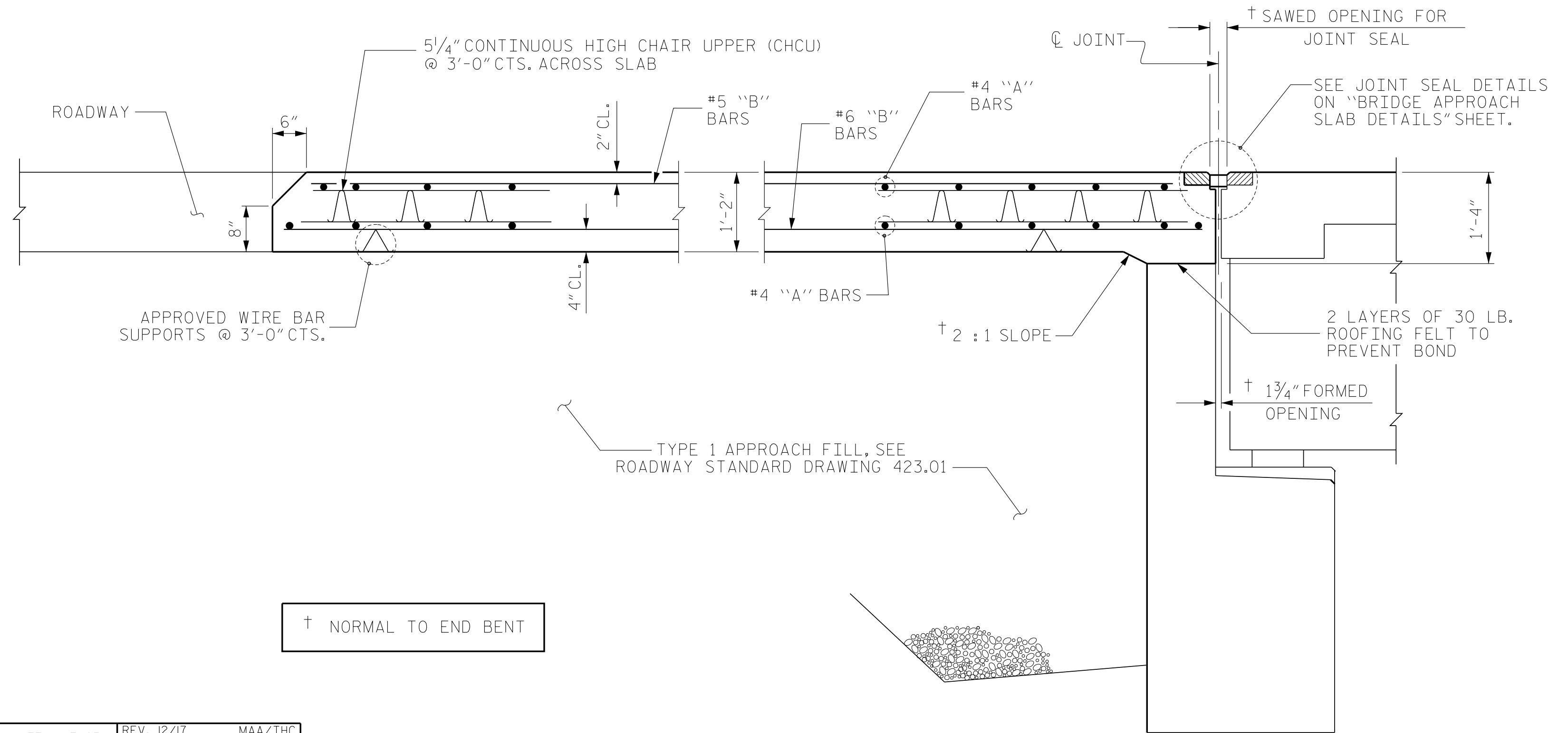


PLAN @ END BENT NO. 1 PLAN @ END BENT NO. 2

DIMENSIONS SHOWN ARE TYPICAL FOR BOTH APPROACH SLABS



SECTION THRU SLAB

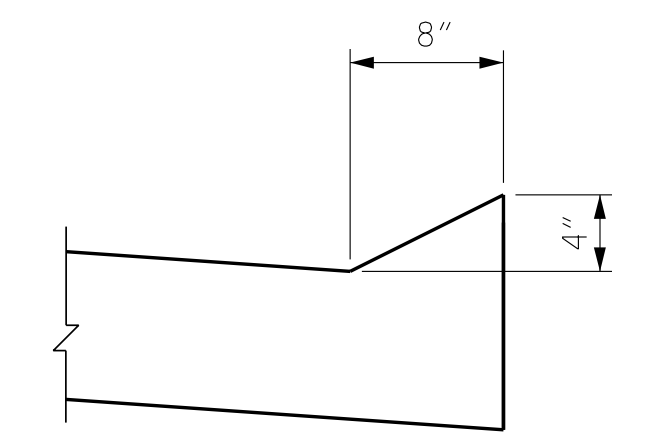
(TYPE 1 - APPROACH FILL)

NOTES

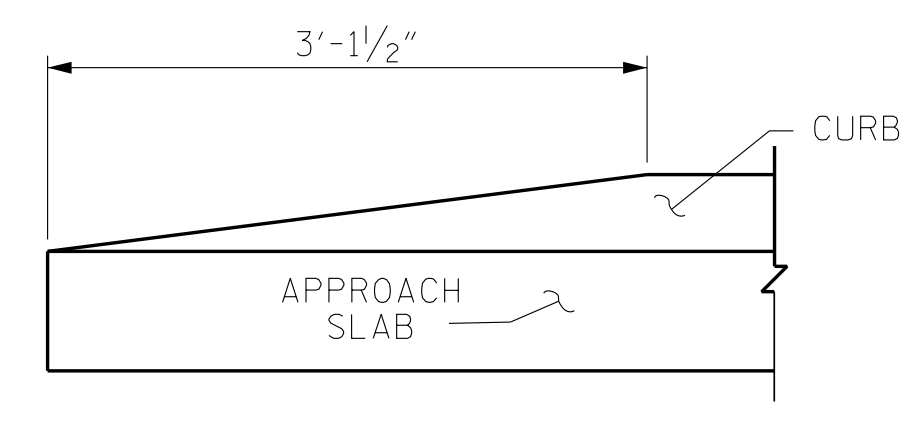
- FOR BRIDGE APPROACH FILL, SEE ROADWAY PLANS.
- APPROACH SLAB SHALL NOT BE CONSTRUCTED PRIOR TO COMPLETION OF THE BRIDGE DECK.
- THE JOINT SHALL BE SAWED PRIOR TO THE CASTING OF THE BARRIER RAIL OR PARAPET AND END POST.
- AREA BETWEEN THE WINGWALL AND APPROACH SLAB SHALL BE GRADED TO DRAIN THE WATER AWAY FROM THE FILL FACE OF THE BRIDGE AND SHALL BE PAVED. SEE ROADWAY PLANS.
- WITH FOAM JOINT SEAL
- FOR FOAM JOINT SEALS, SEE SPECIAL PROVISIONS.
- THE NOMINAL UNCOMPRESSED SEAL WIDTH OF THE FOAM JOINT SEAL SHALL BE 3/2".
- FOR ELASTOMERIC CONCRETE, SEE SPECIAL PROVISIONS.

BILL OF MATERIAL					
APPROACH SLAB AT BENT 1					
BAR	NO.	SIZE	TYPE	LENGTH	WEIGHT
*A1	15	#4	STR	35'-2"	352
A2	16	#4	STR	35'-2"	376
*B1	69	#5	STR	14'-2"	1020
B2	69	#6	STR	14'-8"	1520
REINFORCING STEEL				LBS.	1896
*EPOXY COATED REINFORCING STEEL				LBS.	1372
CLASS AA CONCRETE				C. Y.	22.3
APPROACH SLAB AT BENT 2					
BAR	NO.	SIZE	TYPE	LENGTH	WEIGHT
*A1	15	#4	STR	35'-2"	352
A2	16	#4	STR	35'-2"	376
*B1	69	#5	STR	14'-2"	1020
B2	69	#6	STR	14'-8"	1520
REINFORCING STEEL				LBS.	1896
*EPOXY COATED REINFORCING STEEL				LBS.	1372
CLASS AA CONCRETE				C. Y.	22.3

SPlice LENGTHS		
BAR SIZE	EPOXY COATED	UNCOATED
#4	1'-11"	1'-7"
#5	2'-5"	2'-0"
#6	3'-7"	2'-5"

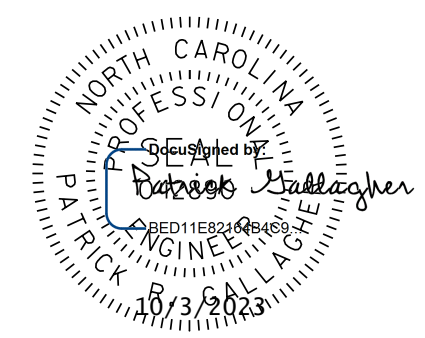


SECTION N-N



END OF CURB WITHOUT SHOULDER BERM GUTTER

CURB DETAILS



PROJECT NO. B-4926
LENOIR COUNTY
STATION: 25+45.00 -L-

SHEET 1 OF 2
STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
RALEIGH
STANDARD
BRIDGE APPROACH SLAB
FOR FLEXIBLE PAVEMENT

DRAWN BY : EEM 3/95	REV. 12/17	MAA/THC
CHECKED BY : VAP 3/95	REV. 06/19	BNB/THC
	REV. 07/23	BNB/SNM
DWN. BY: WDC	DATE: 03/2023	
CHKD. BY: PRG	DATE: 03/2023	
DES. EGR. OF RECORD: PRG	DATE: 03/2023	

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

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

SHEET NO.	S1-48
TOTAL SHEETS	49