## NOTES

APPROACH SLAB SHALL NOT BE CONSTRUCTED PRIOR TO COMPLETION OF THE BRIDGE DECK.

FOR REINFORCED BRIDGE APPROACH FILL INCLUDING GEOTEXTILE, IMPERMEABL GEOMEMBRANE, 4"  $\varnothing$  DRAINAGE PIPE, #78M STONE, AND SELECT MATERIAL, SEE ROADWAY PLANS.

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.

THE JOINT SHALL BE SAWED PRIOR TO THE CASTING OF THE BARRIER RAIL OR PARAPET AND END POST.

## WITH FOAM JOINT SEAL

FOR FOAM JOINT SEALS, SEE SPECIAL PROVISIONS.

THE NOMINAL UNCOMPRESSED SEAL WIDTH OF THE FOAM JOINT SEAL SHALL BE \_\_\_\_\_\_.

FOR ELASTOMERIC CONCRETE, SEE SPECIAL PROVISIONS.

	BILL OF MATERIAL									
	APPROACH SLAB AT EB #1									
	BAR	NO.	SIZE	TYPE	LENGTH	WEIGHT				
	* A		#4	STR						
3LE	Α		#4	STR						
	* B		#5	STR						
	В		#6	STR						
	REINFORCING STEEL LBS.									
	* EPOXY COATED REINFORCING STEEL LBS.									
	CLASS AA CONCRETE C.Y.									
	APPROACH SLAB AT EB #2									
	BAR	NO.	SIZE	TYPE	LENGTH	WEIGHT				
	* A		#4	STR						
	Α		#4	STR						
	* B		#5	STR						
	В		#6	STR						

SPL:	ICE LE	NGTHS		
BAR SIZE	EPOXY COATED	UNCOATED		
#4	2'-0"	1'-9"		
#5	2'-6"	2'-2"		

#6 3'-10" 2'-7"

LBS.

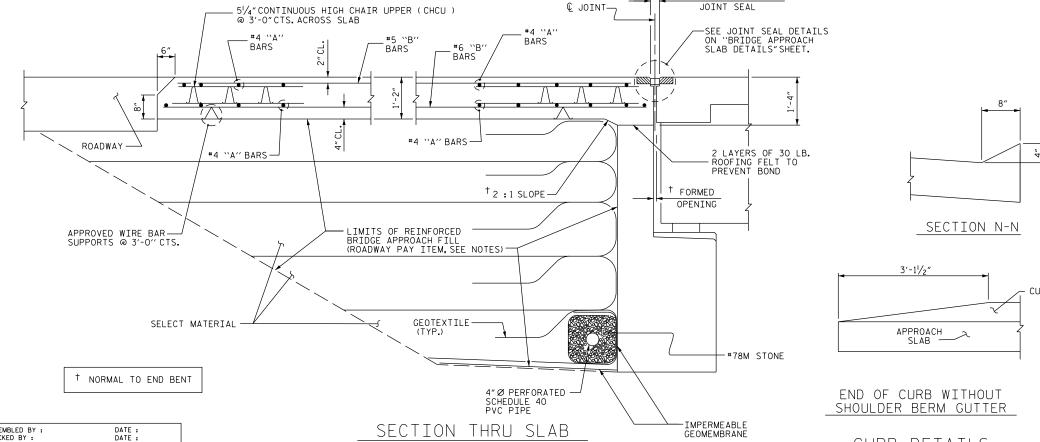
LBS.

C.Y.

REINFORCING STEEL

\* EPOXY COATED REINFORCING STEE

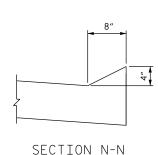
CLASS AA CONCRETE

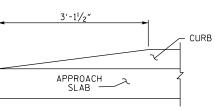


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DRAWN BY: EEM 3/95 REV. IO/I/II CHECKED BY: VAP 3/95 REV. I2/2I/II REV. I2/2I/II REV. 6/I3

†SAWED OPENING FOR





CURB DETAILS

PROJECT NO	
	COUNTY
STATION:	
SHEET 1 OF 2	

STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION RALEIGH

STANDARD

BRIDGE APPROACH SLAB FOR FLEXIBLE PAVEMENT

	REVISIONS					SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	
1			3			TOTAL SHEETS
8			4			
	1	1	NO. BY: DATE:	NO. BY: DATE: NO.	NO. BY: DATE: NO. BY:	NO. BY: DATE: NO. BY: DATE:

STD. NO. BAS2