

**NOTES**

FOR BRIDGE APPROACH FILL INCLUDING GEOTEXTILE, 4" Ø DRAINAGE PIPE, AND SELECT MATERIAL BACKFILL, SEE ROADWAY PLANS.

GEOTEXTILE SHALL BE TYPE 1 IN ACCORDANCE WITH THE STANDARD SPECIFICATIONS SECTION 1056.

SELECT MATERIAL BACKFILL (CLASS V OR CLASS VI) SHALL BE IN ACCORDANCE WITH STANDARD SPECIFICATIONS SECTION 1016.

SELECT MATERIAL BACKFILL IS TO BE CONTINUOUS ALONG FILL FACE OF BACKWALL FROM OUTSIDE EDGE TO OUTSIDE EDGE OF APPROACH SLAB.

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.

FOR THE 4" Ø DRAINAGE PIPE OUTLET(S), SEE ROADWAY STANDARD DRAWINGS.

APPROACH SLAB GROOVING IS NOT REQUIRED.

**BILL OF MATERIAL**

**APPROACH SLAB AT EB 1**

BAR	NO.	SIZE	TYPE	LENGTH	WEIGHT
*A		#4	STR		
A		#4	STR		
*B		#5	STR		
B		#6	STR		

REINFORCING STEEL LBS.

\*EPOXY COATED REINFORCING STEEL LBS.

CLASS AA CONCRETE C. Y.

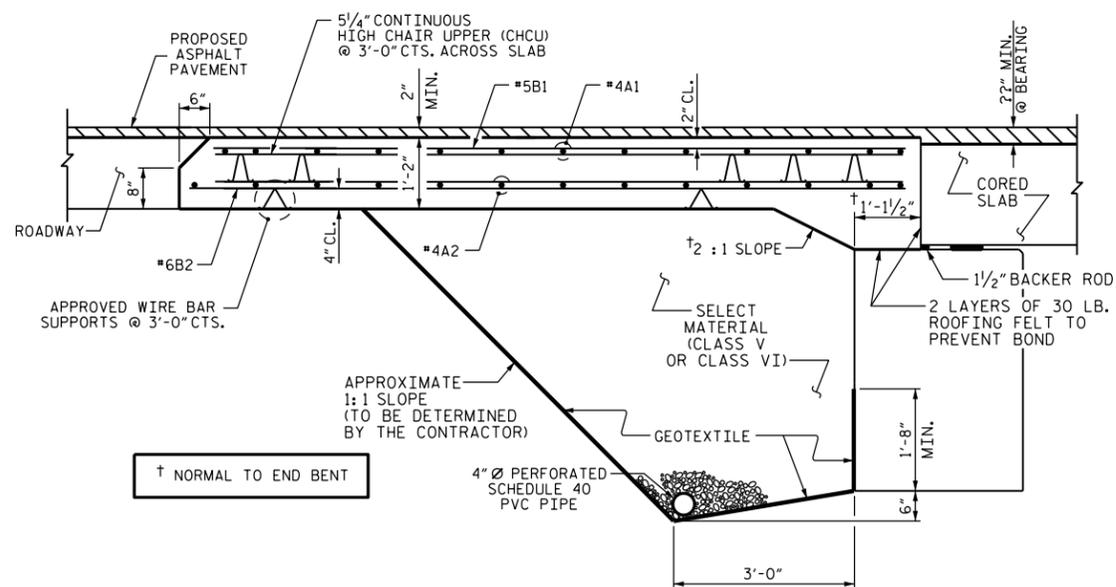
**APPROACH SLAB AT EB 2**

BAR	NO.	SIZE	TYPE	LENGTH	WEIGHT
*A		#4	STR		
A		#4	STR		
*B		#5	STR		
B		#6	STR		

REINFORCING STEEL LBS.

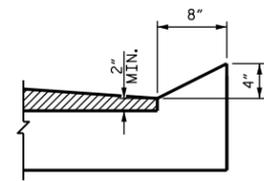
\*EPOXY COATED REINFORCING STEEL LBS.

CLASS AA CONCRETE C. Y.



**SECTION THRU SLAB**

(TYPE II - MODIFIED APPROACH FILL)



SECTION N-N

**CURB DETAILS**

**SPLICE LENGTHS**

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

PROJECT NO. \_\_\_\_\_ COUNTY \_\_\_\_\_

STATION: \_\_\_\_\_

SHEET 1 OF 2

STATE OF NORTH CAROLINA  
 DEPARTMENT OF TRANSPORTATION  
 RALEIGH  
 STANDARD  
 BRIDGE APPROACH SLAB  
 FOR PRESTRESSED CONCRETE  
 CORED SLAB UNIT  
 (SUB-REGIONAL TIER)

ASSEMBLED BY :	DATE :
CHECKED BY :	DATE :
DRAWN BY : KMM 3-08	REV. 12/17 MAA/THC
CHECKED BY : GM 3-08	REV. 06/19 MAA/THC
	REV. 08/19 BNB/THC

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

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