

NOTES

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

FOR BRIDGE APPROACH FILL INCLUDING GEOTEXTILE, 6" Ø DRAINAGE PIPE, AND SELECT MATERIAL, 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.

FOR THE 6" Ø DRAINAGE PIPE OUTLET(S), SEE ROADWAY STANDARD DRAWINGS.

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 OPENING AT THE APPROACH SLAB/DECK INTERFACE SHALL BE SAWED NO MORE THAN 12 HOURS AFTER THE APPROACH SLAB IS CAST. THE JOINT SHALL BE CLEANED OF ALL DEBRIS BEFORE THE SEALANT IS APPLIED. THE JOINT SEALER MATERIAL SHALL CONFORM TO THE REQUIREMENTS OF SECTION 1028-3 OF THE STANDARD SPECIFICATIONS.

AT THE CONTRACTORS OPTION, "TYPE A - ALTERNATE APPROACH FILL" IN LIEU OF "TYPE I - STANDARD APPROACH FILL" MAY BE CONSTRUCTED AT NO ADDITIONAL COST TO THE DEPARTMENT. SEE SHEET 2 OF 2 FOR DETAILS AND NOTES.

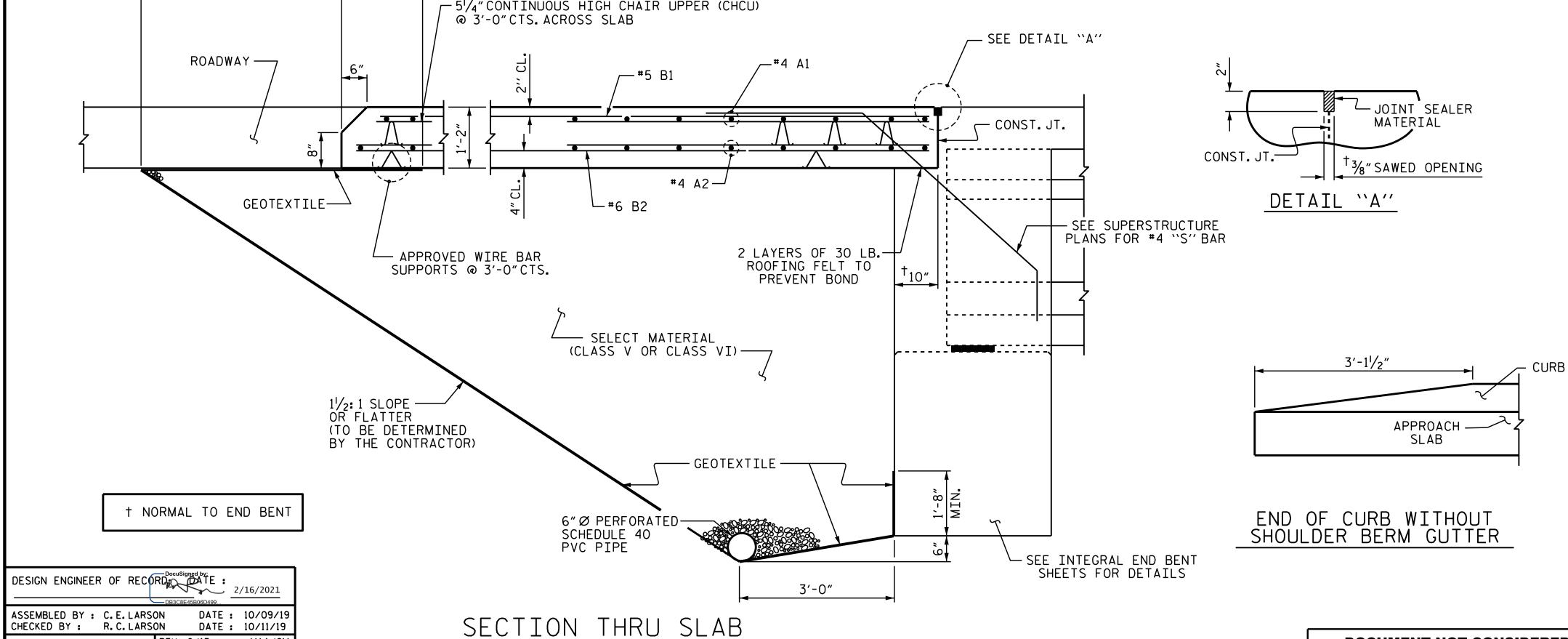
В	ILL	OF	MATERI	AL
FOR	ONE	AP	PROACH	SLAB
	(2 F	?FO'D)	

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BAR	NO.	SIZE	TYPE	LENGTH	WEIGH
* A1	26	#4	STR	35′-2″	611
A2	26	#4	STR	35′-2″	611
* B1	71	# 5	STR	24'-1"	1783
B2	71	#6	STR	24'-8"	2631
DETNE) DC TNC	CTEE	ı	I RC	32/12

EINFORCING STEEL	LBS.	3242	
EPOXY COATED REINFORCING STEEL	LBS.	2394	

CLASS A	4 A	CONCRETE	C.Y.	38.1

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

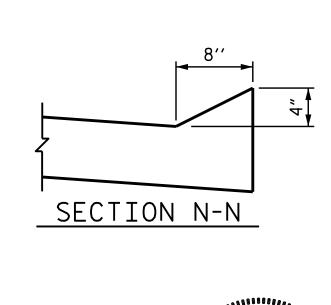


(TYPE I - STANDARD APPROACH FILL)

DRAWN BY: TLA 10/05 REV. 6/13 CHECKED BY: GM 5/06 REV. 12/17

CHECKED BY : GM 5/06

MAA/THC



DocuSigned by:

DOCUMENT NOT CONSIDERED FINAL

UNLESS ALL SIGNATURES COMPLETED

B-5666 PROJECT NO. __ WILSON COUNTY STATION: 17+37.36 -L-SHEET 1 OF 2

STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION RALEIGH STANDARD

BRIDGE APPROACH SLAB FOR INTEGRAL ABUTMENT WITH FLEXIBLE PAVEMENT

SHEET NO. **REVISIONS** S-29 DATE: DATE: BY: BY: KCI Associates
of North Carolina, P.A.
4505 Folls of Neuse Road, Suite 400 Roleign, NC 27609-6270 Phone 1919) 783-9214 TOTAL SHEETS