

BILL OF MATERIAL
FOR ONE APPROACH SLAB
(2 REQ'D)

STAGE I (LEFT SIDE)

BAR	NO.	SIZE	TYPE	LENGTH	WEIGHT
*A1	50	#4	STR.	18' - 10"	629
A2	52	#4	STR.	18' - 7"	646
*B1	65	#5	STR.	23' - 9"	1,610
B2	65	#6	STR.	24' - 8"	2,408
*B3	2	#5	STR.	9' - 8"	20
B4	2	#6	STR.	9' - 8"	29
*J1	32	#4	1	1' - 5"	30
REINFORCING STEEL **				LBS.	3,083
* EPOXY COATED					
REINFORCING STEEL **				LBS.	2,289
CLASS AA CONCRETE **				CU. YDS.	35.9

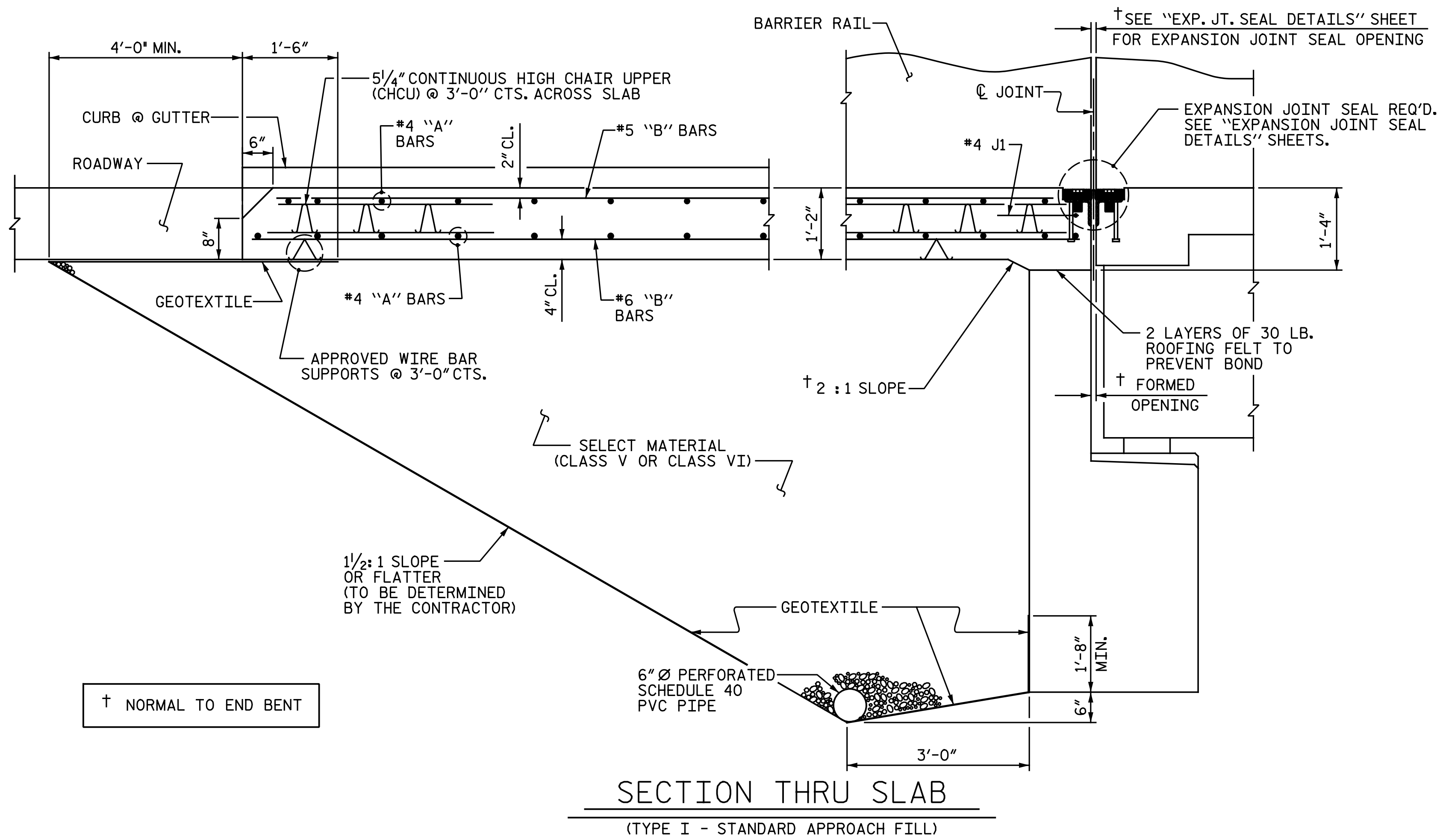
STAGE I (RIGHT SIDE)

BAR	NO.	SIZE	TYPE	LENGTH	WEIGHT
*A1	50	#4	STR.	18' - 10"	629
A2	52	#4	STR.	18' - 7"	646
*B1	65	#5	STR.	23' - 9"	1,610
B2	65	#6	STR.	24' - 8"	2,408
*B3	2	#5	STR.	9' - 8"	20
B4	2	#6	STR.	9' - 8"	29
*J1	32	#4	1	1' - 5"	30
REINFORCING STEEL **				LBS.	3,083
* EPOXY COATED					
REINFORCING STEEL **				LBS.	2,289
CLASS AA CONCRETE **				CU. YDS.	35.9

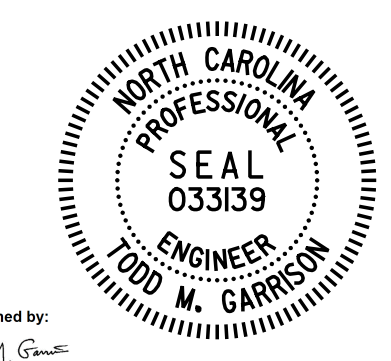
STAGE II

BAR	NO.	SIZE	TYPE	LENGTH	WEIGHT
*A3	75	#4	STR.	28' - 7"	1,432
A4	78	#4	STR.	28' - 5"	1,481
*B1	164	#5	STR.	23' - 9"	4,062
B2	164	#6	STR.	24' - 8"	6,076
*J1	82	#4	1	1' - 5"	78
REINFORCING STEEL **				LBS.	7,557
* EPOXY COATED					
REINFORCING STEEL **				LBS.	5,572
CLASS AA CONCRETE **				CU. YDS.	88.8

** QUANTITIES FOR BARRIER RAIL OR MEDIAN BARRIER NOT INCLUDED. SEE SHEET 3 OF 4 AND SHEET 4 OF 4.



PROJECT NO. I-5986B
JOHNSTON COUNTY
STATION: 1260+34.00 -L-
SHEET 2 OF 4



DocuSigned by:
Todd M. Garrison
4/9/2020

DOCUMENT NOT CONSIDERED FINAL
UNLESS ALL SIGNATURES COMPLETED

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

ASSEMBLED BY : N. B. SPEAKS	DATE : 6-9-19
CHECKED BY : T. M. GARRISON	DATE : 6-10-19
DRAWN BY : EEM 3/95	REV. 12/21/11 MAA/GM
CHECKED BY : VAP 3/95	REV. 6/13 MAA/GM
	REV. 12/17 MAA/THC

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REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	SI-55
1			3			TOTAL SHEETS
2			4			57