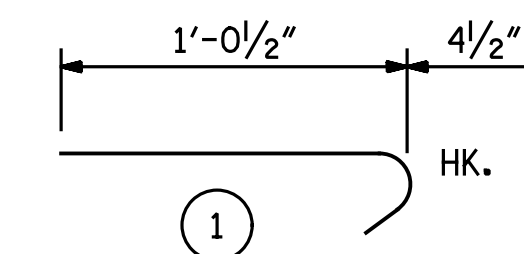


BAR TYPE



ALL BAR DIMENSIONS ARE OUT TO OUT  
 \*\* QUANTITIES FOR BARRIER RAIL OR MEDIAN BARRIER NOT INCLUDED. SEE SHEET 3 OF 4 AND SHEET 4 OF 4.

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

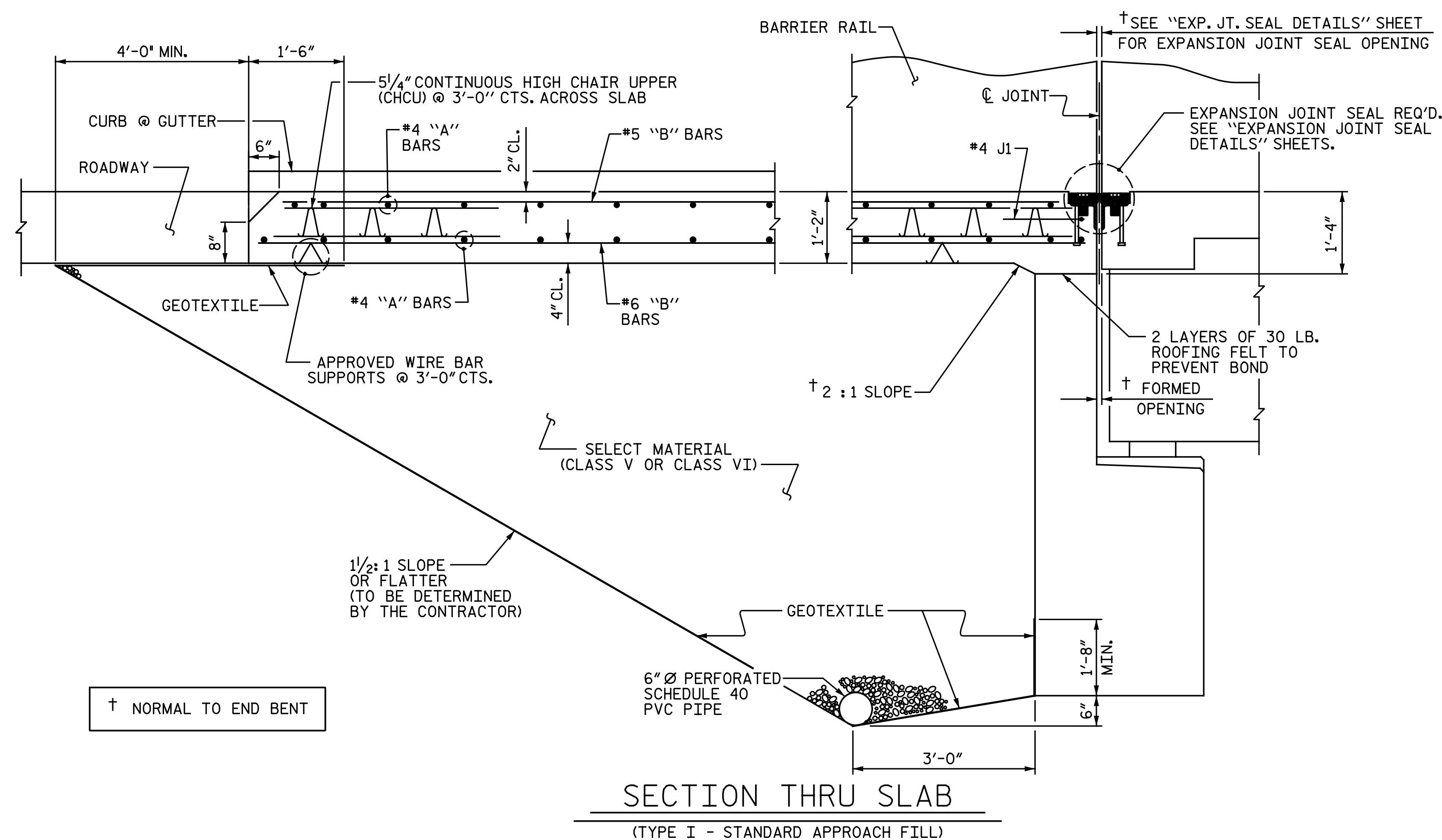
STAGE I					
BAR	NO.	SIZE	TYPE	LENGTH	WEIGHT
* A1	50	#4	STR.	27' - 3"	910
A2	52	#4	STR.	27' - 0"	938
* B1	85	#5	STR.	23' - 7"	2,091
B2	85	#6	STR.	24' - 7"	3,139
* B3	2	#5	STR.	9' - 8"	20
B4	2	#6	STR.	9' - 8"	29
* J1	47	#4	1	1' - 5"	44
REINFORCING STEEL **				LBS.	4,106
* EPOXY COATED REINFORCING STEEL **				LBS.	3,065
CLASS AA CONCRETE **				C.Y.	46.7

STAGE II

BAR	NO.	SIZE	TYPE	LENGTH	WEIGHT
* A1	50	#4	STR.	27' - 3"	910
A2	52	#4	STR.	27' - 0"	938
* B1	85	#5	STR.	23' - 7"	2,091
B2	85	#6	STR.	24' - 7"	3,139
* B3	2	#5	STR.	9' - 8"	20
B4	2	#6	STR.	9' - 8"	29
* J1	47	#4	1	1' - 5"	44
REINFORCING STEEL **				LBS.	4,106
* EPOXY COATED REINFORCING STEEL **				LBS.	3,065
CLASS AA CONCRETE **				C.Y.	46.7

STAGE III

BAR	NO.	SIZE	TYPE	LENGTH	WEIGHT
* A3	50	#4	STR.	36' - 8"	1,225
A4	52	#4	STR.	36' - 6"	1,268
* B1	124	#5	STR.	23' - 7"	3,050
B2	124	#6	STR.	24' - 7"	4,579
* J1	70	#4	1	1' - 5"	66
REINFORCING STEEL **				LBS.	5,847
* EPOXY COATED REINFORCING STEEL **				LBS.	4,341
CLASS AA CONCRETE **				C.Y.	67.2



† NORMAL TO END BENT

PROJECT NO. I-5986B  
JOHNSTON COUNTY  
 STATION: 1391+19.65 -L-

SHEET 2 OF 4



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 : 7-31-19
CHECKED BY : T. M. GARRISON	DATE : 2-4-20
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

REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	TOTAL SHEETS
1			3			44
2			4			

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