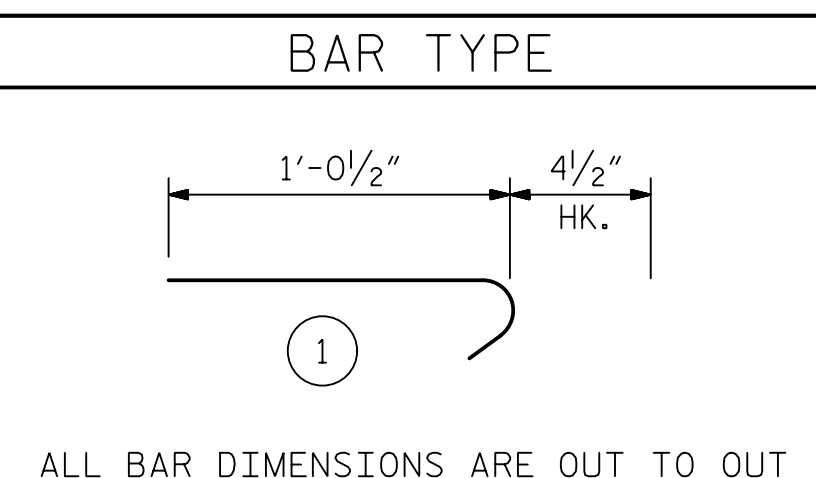


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**This file or an individual page  
shall not be considered a certified document.**

Table with 16 columns for BILL OF MATERIAL, including columns for BAR NO., SIZE, TYPE, LENGTH, and WEIGHT, organized into four stages (Approach Slab at EB 1) and sub-categories (Epoxy Coated and Uncoated).

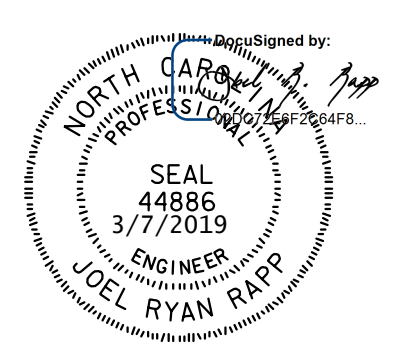


ALL BAR DIMENSIONS ARE OUT TO OUT

Summary table for material quantities: REINFORCING STEEL LBS., \*EPOXY COATED REINFORCING STEEL LBS., CLASS AA CONCRETE C. Y.

PROJECT NO. I-4700B
BUNCOMBE COUNTY
STATION: POT 1163+08.56 -L-

SHEET 8 OF 12



DEPARTMENT OF TRANSPORTATION
SUPERSTRUCTURE
BRIDGE APPROACH SLAB FOR RIGID PAVEMENT

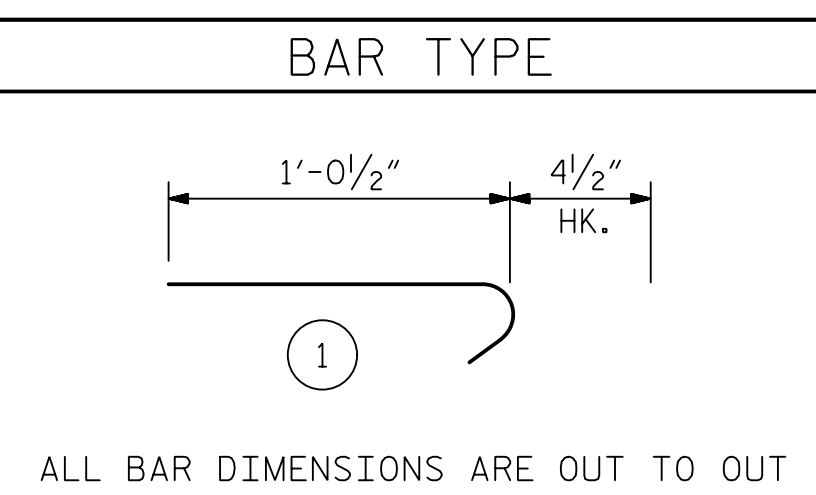
REVISIONS table with columns for NO., BY, DATE and SHEET NO. (S4-85), TOTAL SHEETS (89).

HNTB NORTH CAROLINA, P.C.
NC License No. C-1554
343 E. Six Forks Rd., Suite 200, Raleigh, NC. 27609
DWG. NO. 85

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED



BILL OF MATERIAL						BILL OF MATERIAL						BILL OF MATERIAL						BILL OF MATERIAL					
APPROACH SLAB AT EB 2 (STAGE 1) EPOXY COATED						APPROACH SLAB AT EB 2 (STAGE 1) EPOXY COATED						APPROACH SLAB AT EB 2 (STAGE 1) UNCOATED						APPROACH SLAB AT EB 2 (STAGE 1) UNCOATED					
BAR	NO.	SIZE	TYPE	LENGTH	WEIGHT	BAR	NO.	SIZE	TYPE	LENGTH	WEIGHT	BAR	NO.	SIZE	TYPE	LENGTH	WEIGHT	BAR	NO.	SIZE	TYPE	LENGTH	WEIGHT
*A2	52	#4	STR	16'-7"	577	*B41	1	#5	STR	36'-1"	38	A202	52	#4	STR	16'-7"	577	B141	1	#6	STR	36'-1"	55
*A89	2	#4	STR	16'-1"	22	*B42	1	#5	STR	36'-4"	38	A289	2	#4	STR	16'-1"	22	B142	1	#6	STR	36'-4"	55
*A90	1	#4	STR	28'-4"	19	*B43	1	#5	STR	36'-8"	39	A290	1	#4	STR	28'-4"	19	B143	1	#6	STR	36'-8"	56
*A91	1	#4	STR	26'-7"	18	*B44	1	#5	STR	36'-11"	39	A291	1	#4	STR	26'-7"	18	B144	1	#6	STR	36'-11"	56
*A92	1	#4	STR	24'-10"	17	*B45	1	#5	STR	37'-2"	39	A292	1	#4	STR	24'-10"	17	B145	1	#6	STR	37'-2"	56
*A93	1	#4	STR	23'-1"	16	*B46	1	#5	STR	37'-6"	40	A293	1	#4	STR	23'-1"	16	B146	1	#6	STR	37'-6"	57
*A94	1	#4	STR	21'-4"	15	*B47	1	#5	STR	37'-9"	40	A294	1	#4	STR	21'-4"	15	B147	1	#6	STR	37'-9"	57
*A95	1	#4	STR	19'-6"	14	*B48	1	#5	STR	38'-1"	40	A295	1	#4	STR	19'-6"	14	B148	1	#6	STR	38'-1"	58
*A96	1	#4	STR	17'-9"	12	*B49	1	#5	STR	38'-4"	40	A296	1	#4	STR	17'-9"	12	B149	1	#6	STR	38'-4"	58
*A97	1	#4	STR	16'-0"	11	*B50	1	#5	STR	38'-7"	41	A297	1	#4	STR	16'-0"	11	B150	1	#6	STR	38'-7"	58
*A98	1	#4	STR	14'-3"	10	*B51	1	#5	STR	38'-11"	41	A298	1	#4	STR	14'-3"	10	B151	1	#6	STR	38'-11"	59
*A99	1	#4	STR	13'-2"	9	*B52	1	#5	STR	39'-2"	41	A299	1	#4	STR	13'-2"	9	B152	1	#6	STR	39'-2"	59
*A100	1	#4	STR	11'-5"	8	*B53	1	#5	STR	39'-5"	42	A300	1	#4	STR	11'-5"	8	B153	1	#6	STR	39'-5"	60
*A101	1	#4	STR	9'-8"	7	*B54	1	#5	STR	39'-9"	42	A301	1	#4	STR	9'-8"	7	B154	1	#6	STR	39'-9"	60
*A102	1	#4	STR	7'-11"	6	*B55	1	#5	STR	40'-0"	42	A302	1	#4	STR	7'-11"	6	B155	1	#6	STR	40'-0"	61
*A103	1	#4	STR	6'-2"	5	*B56	1	#5	STR	40'-4"	43	A303	1	#4	STR	6'-2"	5	B156	1	#6	STR	40'-4"	61
*A104	1	#4	STR	4'-4"	3	*B57	1	#5	STR	40'-7"	43	A304	1	#4	STR	4'-4"	3	B157	1	#6	STR	40'-7"	61
*A105	1	#4	STR	2'-7"	2	*B58	1	#5	STR	40'-10"	43	A305	1	#4	STR	2'-7"	2	B158	1	#6	STR	40'-10"	62
*A127	43	#4	STR	4'-4"	125	*B59	1	#5	STR	41'-2"	43	A327	43	#4	STR	4'-4"	125	B159	1	#6	STR	41'-2"	62
						*B60	1	#5	STR	41'-5"	44							B160	1	#6	STR	41'-5"	63
*B1	1	#5	STR	24'-9"	26	*B61	1	#5	STR	41'-9"	44	B101	1	#6	STR	24'-9"	38	B161	1	#6	STR	41'-9"	63
*B2	1	#5	STR	25'-0"	27	*B62	1	#5	STR	42'-0"	44	B102	1	#6	STR	25'-0"	38	B162	1	#6	STR	42'-0"	64
*B3	1	#5	STR	25'-4"	27	*B63	1	#5	STR	42'-3"	45	B103	1	#6	STR	25'-4"	39	B163	1	#6	STR	42'-3"	64
*B4	1	#5	STR	25'-7"	27							B104	1	#6	STR	25'-7"	39						
*B5	1	#5	STR	25'-11"	28	*J1	35	#4	1	1'-5"	34	B105	1	#6	STR	25'-11"	39						
*B6	1	#5	STR	26'-2"	28							B106	1	#6	STR	26'-2"	40						
*B7	1	#5	STR	26'-5"	28							B107	1	#6	STR	26'-5"	40						
*B8	1	#5	STR	26'-9"	28							B108	1	#6	STR	26'-9"	41						
*B9	1	#5	STR	27'-0"	29							B109	1	#6	STR	27'-0"	41						
*B10	1	#5	STR	27'-4"	29							B110	1	#6	STR	27'-4"	42						
*B11	1	#5	STR	27'-7"	29							B111	1	#6	STR	27'-7"	42						
*B12	1	#5	STR	27'-10"	30							B112	1	#6	STR	27'-10"	42						
*B13	1	#5	STR	28'-2"	30							B113	1	#6	STR	28'-2"	43						
*B14	1	#5	STR	28'-5"	30							B114	1	#6	STR	28'-5"	43						
*B15	1	#5	STR	28'-8"	30							B115	1	#6	STR	28'-8"	44						
*B16	1	#5	STR	29'-0"	31							B116	1	#6	STR	29'-0"	44						
*B17	1	#5	STR	29'-3"	31							B117	1	#6	STR	29'-3"	44						
*B18	1	#5	STR	29'-7"	31							B118	1	#6	STR	29'-7"	45						
*B19	1	#5	STR	29'-10"	32							B119	1	#6	STR	29'-10"	45						
*B20	1	#5	STR	30'-1"	32							B120	1	#6	STR	30'-1"	46						
*B21	1	#5	STR	30'-5"	32							B121	1	#6	STR	30'-5"	46						
*B22	1	#5	STR	30'-8"	32							B122	1	#6	STR	30'-8"	47						
*B23	1	#5	STR	31'-0"	33							B123	1	#6	STR	31'-0"	47						
*B24	1	#5	STR	31'-3"	33							B124	1	#6	STR	31'-3"	47						
*B25	1	#5	STR	31'-6"	33							B125	1	#6	STR	31'-6"	48						
*B26	1	#5	STR	31'-10"	34							B126	1	#6	STR	31'-10"	48						
*B27	1	#5	STR	32'-1"	34							B127	1	#6	STR	32'-1"	49						
*B28	1	#5	STR	32'-5"	34							B128	1	#6	STR	32'-5"	49						
*B29	1	#5	STR	32'-8"	35							B129	1	#6	STR	32'-8"	50						
*B30	1	#5	STR	32'-11"	35							B130	1	#6	STR	32'-11"	50						
*B31	1	#5	STR	33'-3"	35							B131	1	#6	STR	33'-3"	50						
*B32	1	#5	STR	33'-6"	35							B132	1	#6	STR	33'-6"	51						
*B33	1	#5	STR	33'-10"	36							B133	1	#6	STR	33'-10"	51						
*B34	1	#5	STR	34'-1"	36							B134	1	#6	STR	34'-1"	52						
*B35	1	#5	STR	34'-4"	36							B135	1	#6	STR	34'-4"	52						
*B36	1	#5	STR	34'-8"	37							B136	1	#6	STR	34'-8"	53						
*B37	1	#5	STR	34'-11"	37							B137	1	#6	STR	34'-11"	53						
*B38	1	#5	STR	35'-3"	37							B138	1	#6	STR	35'-3"	53						
*B39	1	#5	STR	35'-6"	38							B139	1	#6	STR	35'-6"	54						
*B40	1	#5	STR	35'-9"	38							B140	1	#6	STR	35'-9"	54						

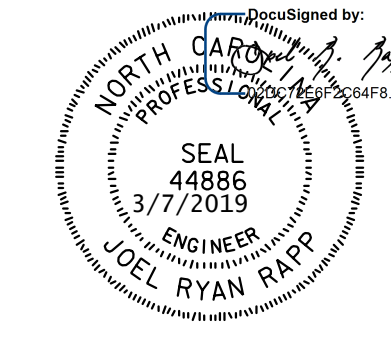


ALL BAR DIMENSIONS ARE OUT TO OUT

REINFORCING STEEL	LBS.	4,100
* EPOXY COATED REINFORCING STEEL	LBS.	3,164
CLASS AA CONCRETE	C. Y.	46.6

PROJECT NO. I-4700B  
BUNCOMBE COUNTY  
 STATION: POT 1163+08.56 -L-

SHEET 9 OF 12  
 STATE OF NORTH CAROLINA  
 DEPARTMENT OF TRANSPORTATION  
 RALEIGH  
 SUPERSTRUCTURE  
 BRIDGE APPROACH SLAB  
 FOR RIGID PAVEMENT



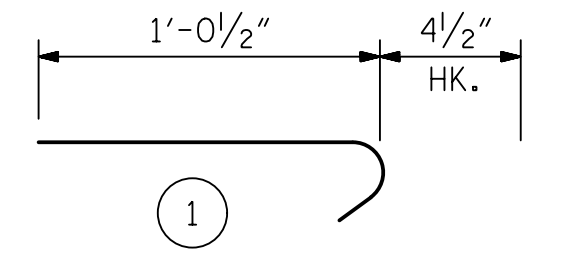
<b>HNTB</b>	HNTB NORTH CAROLINA, P.C. NC License No. C-1554 343 E. Six Forks Rd., Suite 200, Raleigh, N.C. 27609
DRAWN BY <u>B. VAUGHN</u>	DATE <u>11/18</u>
CHECKED BY <u>R. RAPP</u>	DATE <u>1/19</u>
DESIGN ENGINEER OF RECORD <u>R. RAPP</u>	DATE <u>11/18</u>

**DOCUMENT NOT CONSIDERED FINAL  
UNLESS ALL SIGNATURES COMPLETED**

REVISIONS						SHEET NO.
NO.	BY	DATE	NO.	BY	DATE	TOTAL SHEETS
1			3			86
2			4			89

BILL OF MATERIAL						BILL OF MATERIAL						BILL OF MATERIAL						BILL OF MATERIAL					
APPROACH SLAB AT EB 2 (STAGE 2) EPOXY COATED						APPROACH SLAB AT EB 2 (STAGE 2) EPOXY COATED						APPROACH SLAB AT EB 2 (STAGE 2) UNCOATED						APPROACH SLAB AT EB 2 (STAGE 2) UNCOATED					
BAR	NO.	SIZE	TYPE	LENGTH	WEIGHT	BAR	NO.	SIZE	TYPE	LENGTH	WEIGHT	BAR	NO.	SIZE	TYPE	LENGTH	WEIGHT	BAR	NO.	SIZE	TYPE	LENGTH	WEIGHT
*A1	6	#5	STR	9'-0"	57	*B1	1	#5	STR	24'-9"	26	A201	6	#5	STR	9'-0"	57	B101	1	#6	STR	24'-9"	38
*A3	44	#4	STR	5'-8"	167	*B2	1	#5	STR	25'-0"	27	A203	44	#4	STR	5'-8"	167	B102	1	#6	STR	25'-0"	38
*A4	26	#4	STR	23'-8"	412	*B3	1	#5	STR	25'-4"	27	A204	26	#4	STR	23'-8"	412	B103	1	#6	STR	25'-4"	39
*A25	1	#4	STR	4'-11"	4	*B4	1	#5	STR	25'-7"	27	A225	1	#4	STR	4'-11"	4	B104	1	#6	STR	25'-7"	39
*A26	1	#4	STR	3'-2"	3	*B5	1	#5	STR	25'-11"	28	A226	1	#4	STR	3'-2"	3	B105	1	#6	STR	25'-11"	39
*A27	1	#4	STR	1'-6"	2	*B6	1	#5	STR	26'-2"	28	A227	1	#4	STR	1'-6"	2	B106	1	#6	STR	26'-2"	40
*A28	1	#4	STR	21'-11"	15	*B7	1	#5	STR	26'-5"	28	A228	1	#4	STR	21'-11"	15	B107	1	#6	STR	26'-5"	40
*A29	1	#4	STR	20'-2"	14	*B8	1	#5	STR	26'-9"	28	A229	1	#4	STR	20'-2"	14	B108	1	#6	STR	26'-9"	41
*A30	1	#4	STR	18'-5"	13	*B9	1	#5	STR	27'-0"	29	A230	1	#4	STR	18'-5"	13	B109	1	#6	STR	27'-0"	41
*A31	1	#4	STR	16'-8"	12	*B10	1	#5	STR	27'-4"	29	A231	1	#4	STR	16'-8"	12	B110	1	#6	STR	27'-4"	42
*A32	1	#4	STR	14'-11"	10	*B11	1	#5	STR	27'-7"	29	A232	1	#4	STR	14'-11"	10	B111	1	#6	STR	27'-7"	42
*A33	1	#4	STR	13'-2"	9	*B12	1	#5	STR	27'-10"	30	A233	1	#4	STR	13'-2"	9	B112	1	#6	STR	27'-10"	42
*A34	1	#4	STR	11'-5"	8	*B13	1	#5	STR	28'-2"	30	A234	1	#4	STR	11'-5"	8	B113	1	#6	STR	28'-2"	43
*A35	1	#4	STR	9'-7"	7	*B14	1	#5	STR	28'-5"	30	A235	1	#4	STR	9'-7"	7	B114	1	#6	STR	28'-5"	43
*A36	1	#4	STR	7'-10"	6	*B15	1	#5	STR	28'-8"	30	A236	1	#4	STR	7'-10"	6	B115	1	#6	STR	28'-8"	44
*A37	1	#4	STR	6'-1"	5	*B16	1	#5	STR	29'-0"	31	A237	1	#4	STR	6'-1"	5	B116	1	#6	STR	29'-0"	44
*A38	1	#4	STR	4'-4"	3	*B17	1	#5	STR	29'-3"	31	A238	1	#4	STR	4'-4"	3	B117	1	#6	STR	29'-3"	44
*A39	1	#4	STR	2'-7"	2	*B18	1	#5	STR	29'-7"	31	A239	1	#4	STR	2'-7"	2	B118	1	#6	STR	29'-7"	45
*A67	1	#4	STR	1'-4"	1	*B19	1	#5	STR	29'-10"	32	A267	1	#4	STR	1'-4"	1	B119	1	#6	STR	29'-10"	45
*A127	48	#4	STR	4'-4"	139	*B20	1	#5	STR	30'-1"	32	A327	48	#4	STR	4'-4"	139	B120	1	#6	STR	30'-1"	46
*A128	2	#4	STR	3'-6"	5	*B21	1	#5	STR	30'-5"	32	A328	2	#4	STR	3'-6"	5	B121	1	#6	STR	30'-5"	46
						*B22	1	#5	STR	30'-8"	32							B122	1	#6	STR	30'-8"	47
						*B23	1	#5	STR	31'-0"	33							B123	1	#6	STR	31'-0"	47
						*B24	1	#5	STR	31'-3"	33							B124	1	#6	STR	31'-3"	47
						*B25	1	#5	STR	31'-6"	33							B125	1	#6	STR	31'-6"	48
						*B26	1	#5	STR	31'-10"	34							B126	1	#6	STR	31'-10"	48
						*B27	1	#5	STR	32'-1"	34							B127	1	#6	STR	32'-1"	49
						*B28	1	#5	STR	32'-5"	34							B128	1	#6	STR	32'-5"	49
						*B29	1	#5	STR	32'-8"	35							B129	1	#6	STR	32'-8"	50
						*B30	1	#5	STR	32'-11"	35							B130	1	#6	STR	32'-11"	50
						*B31	1	#5	STR	33'-3"	35							B131	1	#6	STR	33'-3"	50
						*B32	1	#5	STR	33'-6"	35							B132	1	#6	STR	33'-6"	51
						*B33	1	#5	STR	33'-10"	36							B133	1	#6	STR	33'-10"	51
						*B34	1	#5	STR	34'-1"	36							B134	1	#6	STR	34'-1"	52
						*B35	1	#5	STR	34'-4"	36							B135	1	#6	STR	34'-4"	52
						*B36	1	#5	STR	34'-8"	37							B136	1	#6	STR	34'-8"	53
						*B37	1	#5	STR	34'-11"	37							B137	1	#6	STR	34'-11"	53
						*B38	1	#5	STR	35'-3"	37							B138	1	#6	STR	35'-3"	53
						*B39	1	#5	STR	35'-6"	38							B139	1	#6	STR	35'-6"	54
						*B40	1	#5	STR	35'-9"	38							B140	1	#6	STR	35'-9"	54
						*B41	1	#5	STR	36'-1"	38							B141	1	#6	STR	36'-1"	55
						*B42	1	#5	STR	36'-4"	38							B142	1	#6	STR	36'-4"	55
						*B43	1	#5	STR	36'-8"	39							B143	1	#6	STR	36'-8"	56
						*B44	1	#5	STR	36'-11"	39							B144	1	#6	STR	36'-11"	56
						*B45	1	#5	STR	37'-2"	39							B145	1	#6	STR	37'-2"	56
						*B46	1	#5	STR	37'-6"	40							B146	1	#6	STR	37'-6"	57
						*B47	1	#5	STR	37'-9"	40							B147	1	#6	STR	37'-9"	57
						*B48	1	#5	STR	38'-1"	40							B148	1	#6	STR	38'-1"	58
						*B64	1	#5	STR	42'-7"	45							B164	1	#6	STR	42'-7"	64
						*B65	1	#5	STR	42'-10"	45							B165	1	#6	STR	42'-10"	65
						*B66	1	#5	STR	43'-2"	46							B166	1	#6	STR	43'-2"	65
						*B67	1	#5	STR	43'-5"	46							B167	1	#6	STR	43'-5"	66
						*B68	1	#5	STR	43'-8"	46							B168	1	#6	STR	43'-8"	66
						*B69	1	#5	STR	44'-0"	46							B169	1	#6	STR	44'-0"	67
						*B70	1	#5	STR	44'-3"	47							B170	1	#6	STR	44'-3"	67
						*B71	1	#5	STR	44'-7"	47							B171	1	#6	STR	44'-7"	67
						*B72	1	#5	STR	44'-10"	47							B172	1	#6	STR	44'-10"	68
						*B73	1	#5	STR	45'-1"	48							B173	1	#6	STR	45'-1"	68
						*B74	1	#5	STR	45'-5"	48							B174	1	#6	STR	45'-5"	69
						*B75	1	#5	STR	45'-8"	48							B175	1	#6	STR	45'-8"	69
						*J1	35	#4	1	1'-5"	34												

BAR TYPE

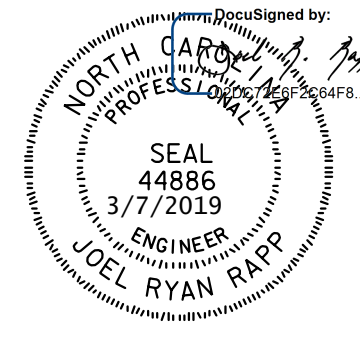


ALL BAR DIMENSIONS ARE OUT TO OUT

REINFORCING STEEL	LBS.	3,984
* EPOXY COATED REINFORCING STEEL	LBS.	3,083
CLASS AA CONCRETE	C. Y.	44.7

PROJECT NO. I-4700B  
BUNCOMBE COUNTY  
STATION: POT 1163+08.56 -L-

SHEET 10 OF 12  
STATE OF NORTH CAROLINA  
DEPARTMENT OF TRANSPORTATION  
RALEIGH  
SUPERSTRUCTURE  
BRIDGE APPROACH SLAB  
FOR RIGID PAVEMENT



**HNTB** HNTB NORTH CAROLINA, P.C.  
NC License No. C-1554  
343 E. Six Forks Rd., Suite 200, Raleigh, N.C. 27609

DRAWN BY: B. VAUGHN DATE: 11/18  
CHECKED BY: R. RAPP DATE: 1/19  
DESIGN ENGINEER OF RECORD: R. RAPP DATE: 1/18

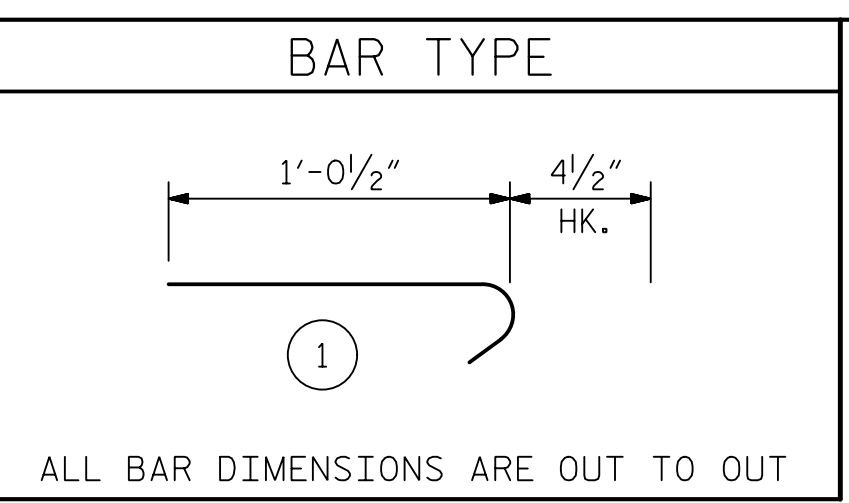
DWG. NO. 87

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

REVISIONS						TOTAL SHEETS
NO.	BY	DATE	NO.	BY	DATE	
1			3			89
2			4			



Table with columns: BILL OF MATERIAL (APPROACH SLAB AT EB 2 (STAGE 3) EPOXY COATED), BILL OF MATERIAL (APPROACH SLAB AT EB 2 (STAGE 3) UNCOATED), BILL OF MATERIAL (APPROACH SLAB AT EB 2 (STAGE 3) UNCOATED), BILL OF MATERIAL (APPROACH SLAB AT EB 2 (STAGE 3) UNCOATED). Each column contains bar details like BAR NO., SIZE, TYPE, LENGTH, WEIGHT.

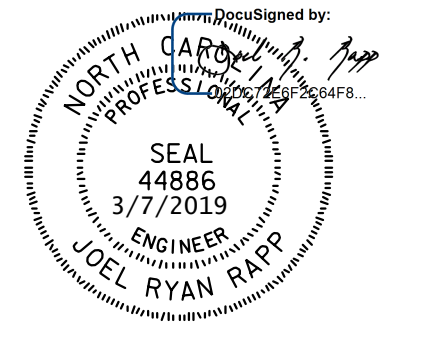


ALL BAR DIMENSIONS ARE OUT TO OUT

Summary table for materials: REINFORCING STEEL LBS. 4,089; \*EPOXY COATED REINFORCING STEEL LBS. 3,629; CLASS AA CONCRETE C. Y. 127.9

PROJECT NO. I-4700B
BUNCOMBE COUNTY
STATION: POT 1163+08.56 -L-

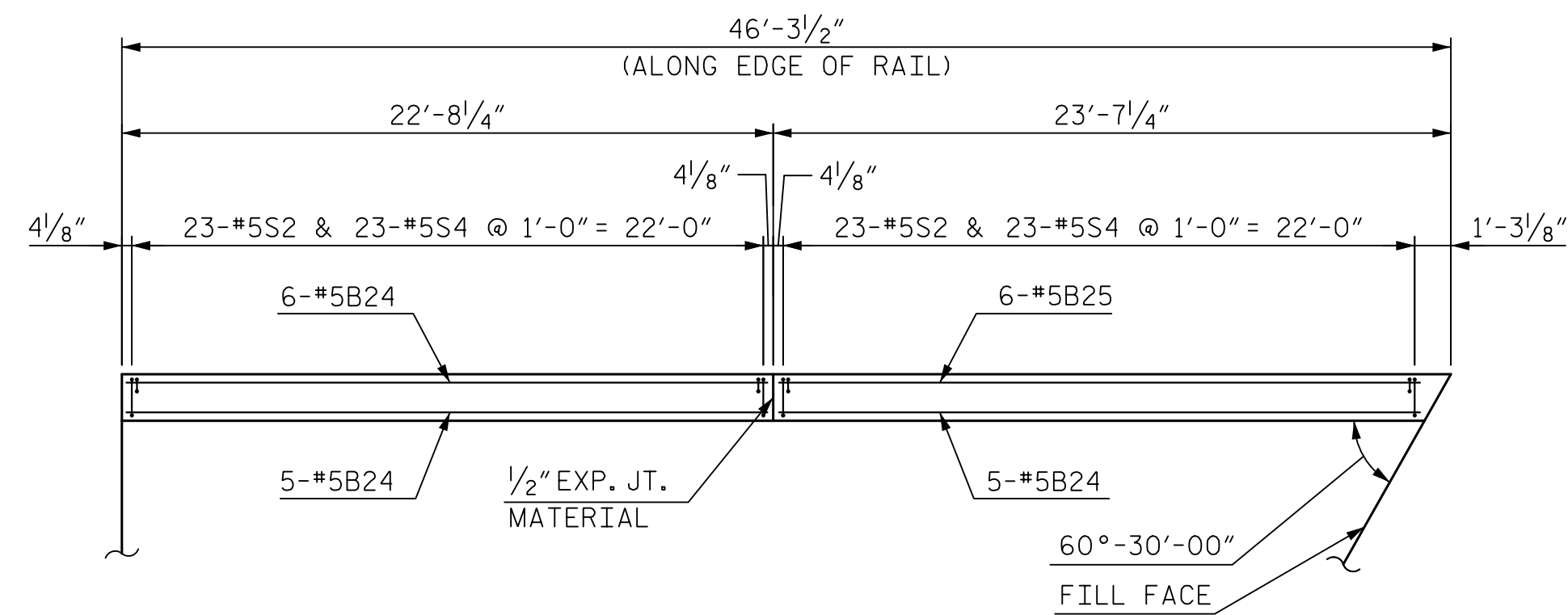
SHEET 11 OF 12
DEPARTMENT OF TRANSPORTATION
SUPERSTRUCTURE
BRIDGE APPROACH SLAB FOR RIGID PAVEMENT



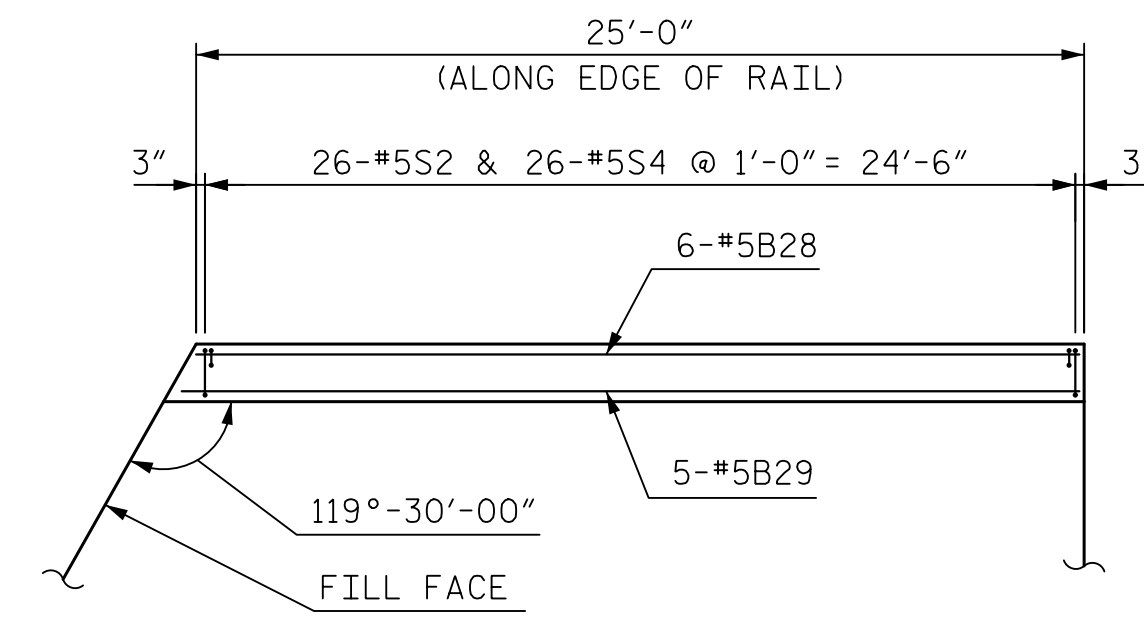
NTB logo and contact info: HNTB NORTH CAROLINA, P.C. NC License No. C-1554. Includes a table for REVISIONS with columns NO., BY, DATE and SHEET NO. TOTAL SHEETS 89.

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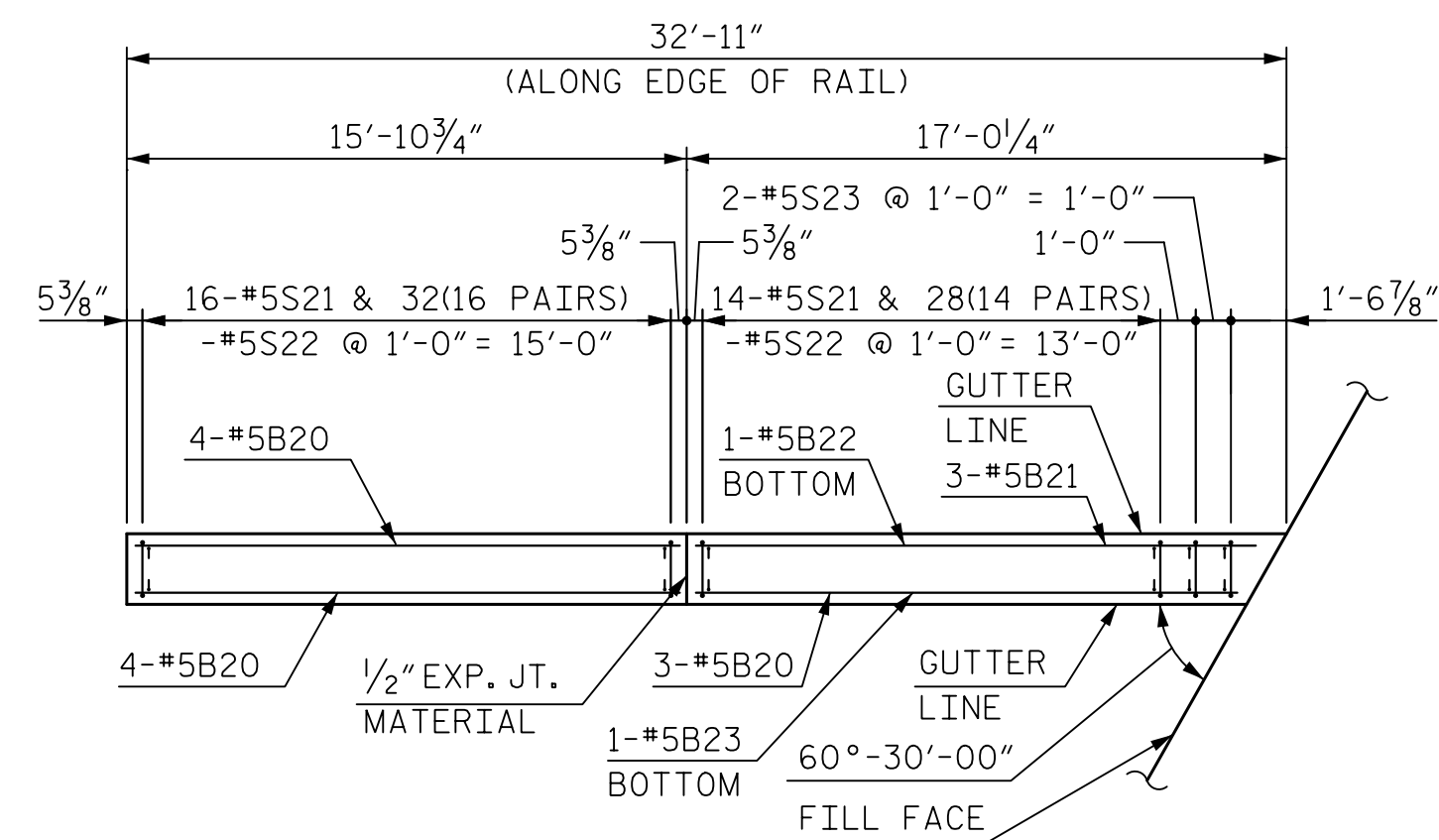
DWG. NO. 88
DRAWN BY B. VAUGHN DATE 1/18
CHECKED BY R. RAPP DATE 1/19
DESIGN ENGINEER OF RECORD R. RAPP DATE 1/18



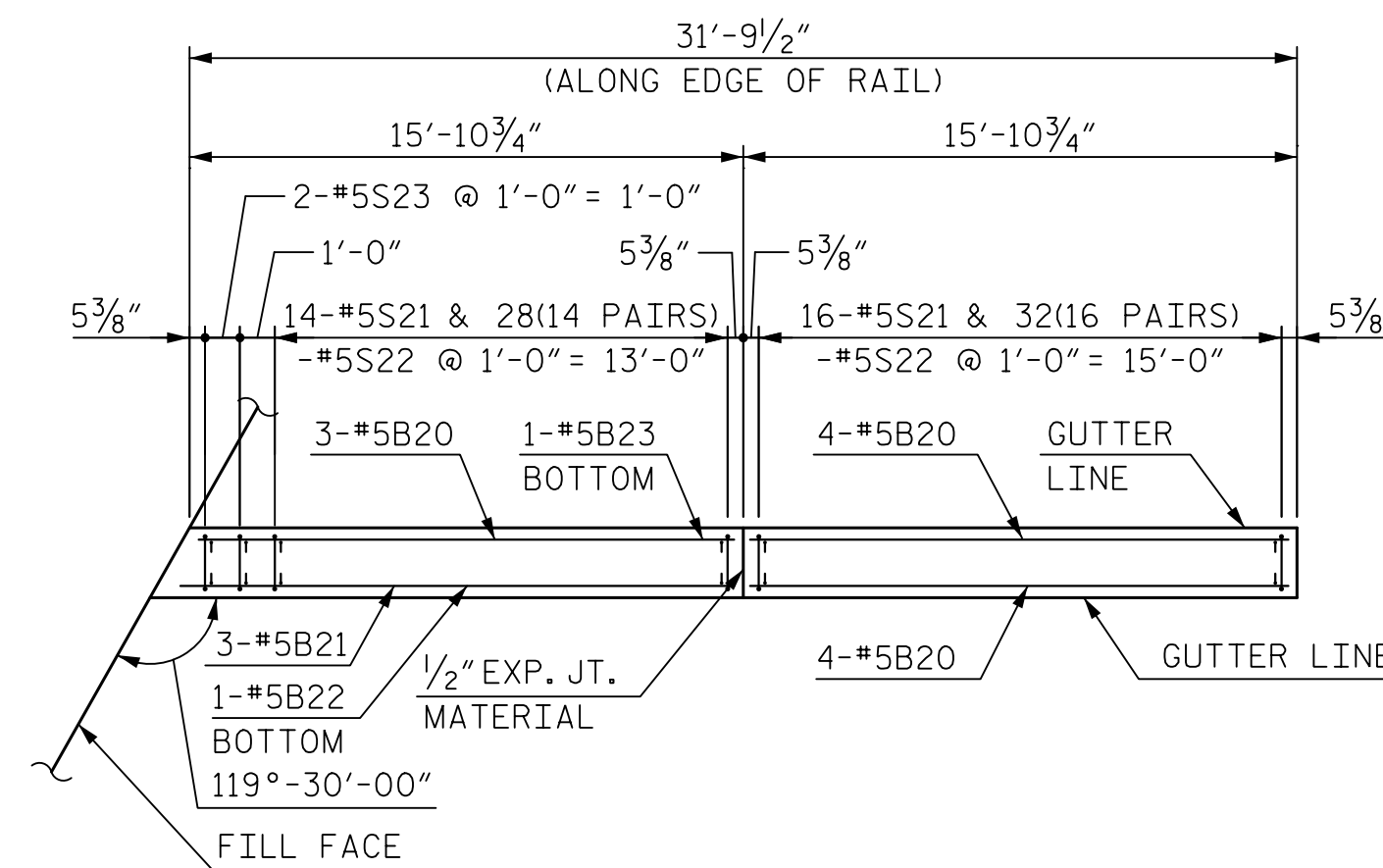
PLAN OF BARRIER RAIL AT APPROACH SLAB 1



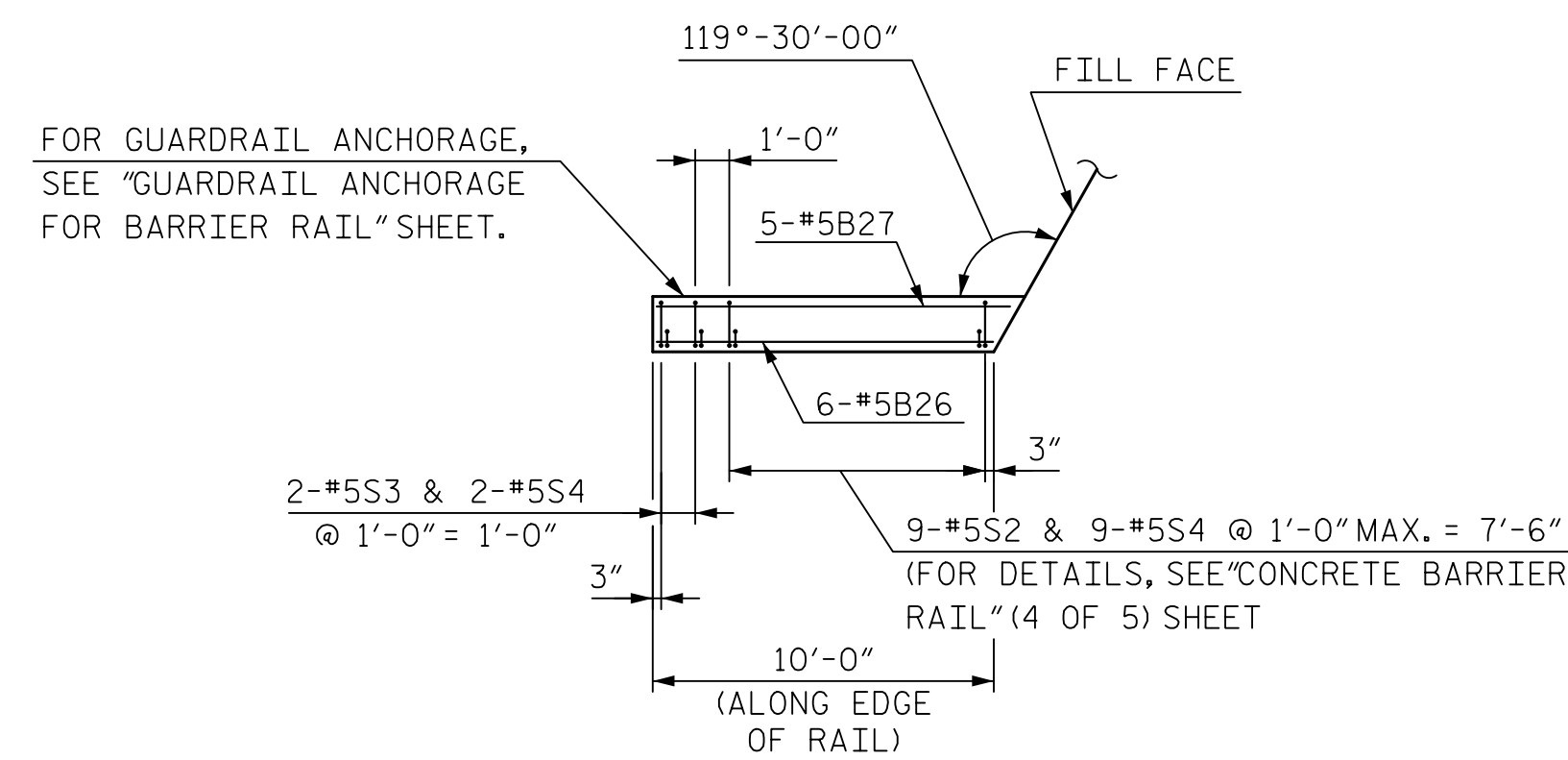
PLAN OF BARRIER RAIL AT APPROACH SLAB 2



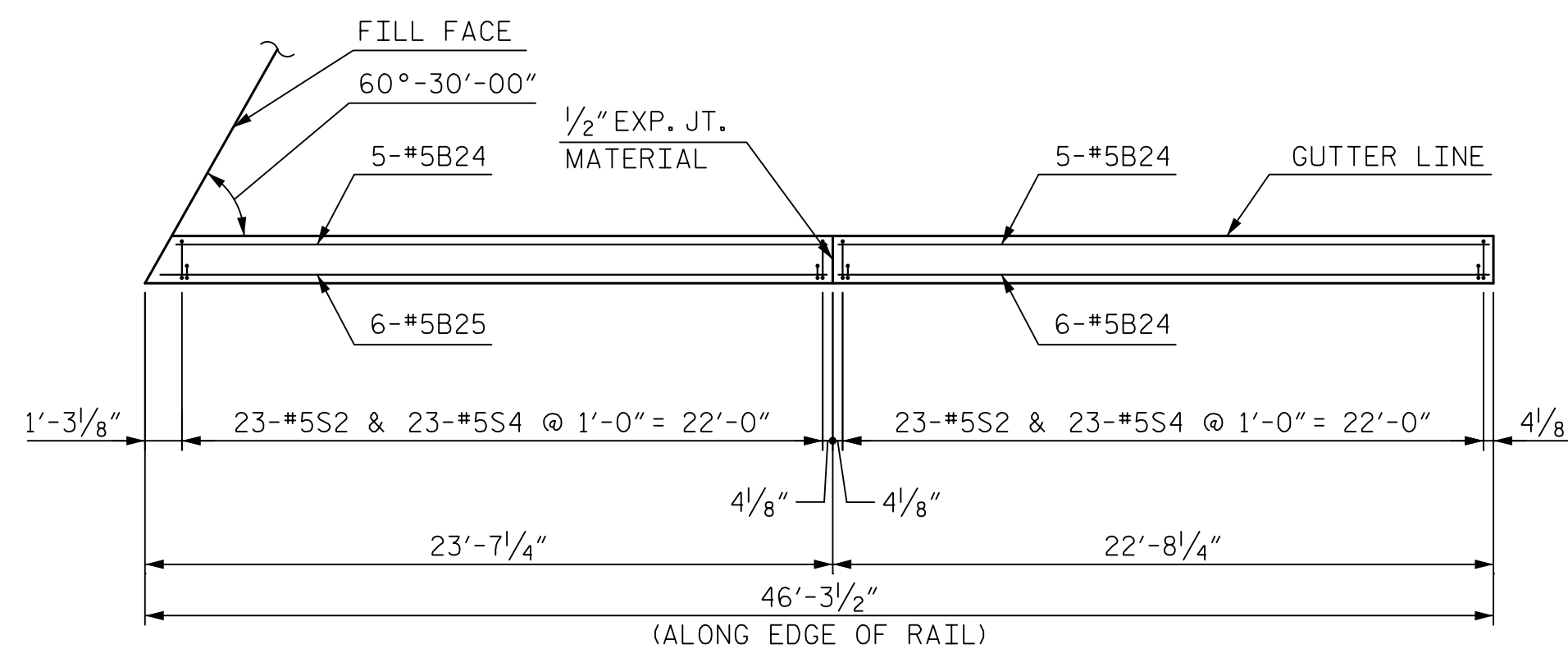
PLAN OF CONCRETE MEDIAN BARRIER AT APPROACH SLAB 1



PLAN OF CONCRETE MEDIAN BARRIER AT APPROACH SLAB 2



PLAN OF BARRIER RAIL AT APPROACH SLAB 1



PLAN OF BARRIER RAIL AT APPROACH SLAB 2

BAR TYPES

SEE "SUPERSTRUCTURE - CONCRETE BARRIER RAIL" SHEET

BILL OF REINFORCING

FOR CONCRETE BARRIER RAIL ONLY

BAR	NO.	SIZE	TYPE	LENGTH	WEIGHT
* B24	32	#5	STR	22'-4"	746
* B25	12	#5	STR	23'-0"	288
* B26	6	#5	STR	8'-9"	61
* B27	5	#5	STR	10'-5"	55
* B28	6	#5	STR	24'-8"	155
* B29	5	#5	STR	25'-4"	133
* S2	127	#5	2	7'-0"	928
* S3	2	#5	2	5'-6"	12
* S4	129	#5	1	5'-1"	684

EPOXY COATED REINFORCING STEEL	LBS.	3,062
CLASS AA CONCRETE	CU. YDS.	17.4
CONCRETE BARRIER RAIL	LIN. FT.	127.6

BAR TYPES

SEE "SUPERSTRUCTURE - CONCRETE MEDIAN BARRIER" SHEET

BILL OF REINFORCING

FOR CONCRETE MEDIAN BARRIER ONLY

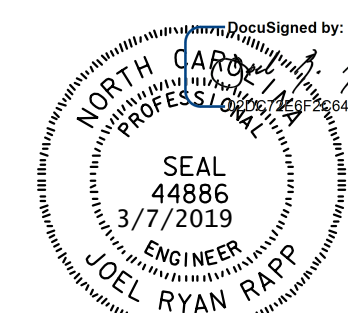
BAR	NO.	SIZE	TYPE	LENGTH	WEIGHT
* B20	22	#5	STR	15'-6"	356
* B21	6	#5	STR	16'-2"	102
* B22	2	#5	STR	15'-0"	32
* B23	2	#5	STR	14'-4"	30
* S21	60	#5	1	5'-6"	345
* S22	120	#5	2	1'-10"	230
* S23	4	#5	3	3'-9"	16

EPOXY COATED REINFORCING STEEL	LBS.	1,111
CLASS AA CONCRETE	CU. YDS.	6.6
CONCRETE MEDIAN BARRIER	LIN. FT.	64.7

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BUNCOMBE COUNTY  
 STATION: POT 1163+08.56 -L-

SHEET 12 OF 12

STATE OF NORTH CAROLINA  
 DEPARTMENT OF TRANSPORTATION  
 RALEIGH  
 SUPERSTRUCTURE  
 BRIDGE APPROACH SLAB  
 FOR RIGID PAVEMENT



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DRAWN BY B. VAUGHN DATE 1/18  
 CHECKED BY R. RAPP DATE 1/19  
 DESIGN ENGINEER OF RECORD R. RAPP DATE 1/18

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 UNLESS ALL SIGNATURES COMPLETED**

REVISIONS						SHEET NO.
NO.	BY	DATE	NO.	BY	DATE	TOTAL SHEETS
1			3			89
2			4			89

DWG. NO. 89