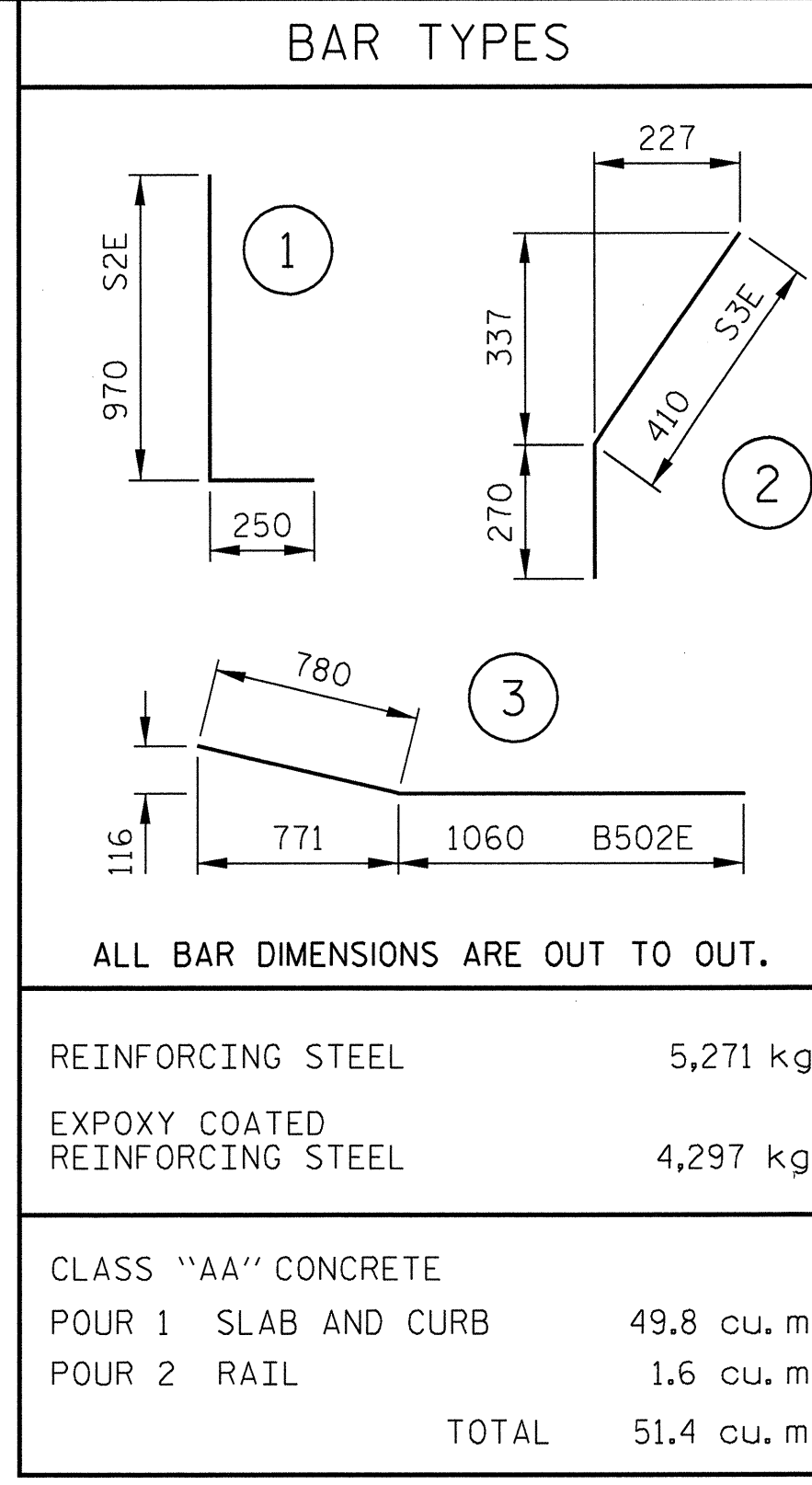


PLAN OF APPROACH SLAB AT END BENT NO. 1



REINFORCING BAR SCHEDULE

APPROACH SLAB @ END BENT NO. 1

BAR No.	SIZE	TYPE	LENGTH	WEIGHT	BAR No.	SIZE	TYPE	LENGTH	WEIGHT		
A101E	27	16	STR	15800	662	B316E	4	19	STR	10200	91
A102E	24	16	STR	15880	591	B317E	4	19	STR	10400	93
A103E	2	16	STR	14940	46	B318E	4	19	STR	10580	95
A104E	2	16	STR	13980	43	B319E	4	19	STR	10760	96
A105E	2	16	STR	13020	40	B320E	4	19	STR	10960	98
A106E	2	16	STR	12040	37	B321E	4	19	STR	11140	100
A107E	2	16	STR	11080	34	B322E	4	19	STR	11320	101
A108E	2	16	STR	10180	32	B323E	4	19	STR	11520	103
A109E	2	16	STR	9220	29	B324E	4	19	STR	11700	105
A110E	2	16	STR	8260	26	B325E	4	19	STR	11880	106
A111E	2	16	STR	7300	23	B326E	4	19	STR	12080	108
A112E	2	16	STR	6340	20	B327E	4	19	STR	12260	110
A113E	2	16	STR	5380	17	B328E	1	19	STR	12460	28
A114E	2	16	STR	4420	14	B401	1	25	STR	7540	30
A115E	2	16	STR	3440	11	B402	4	25	STR	7600	121
A116E	2	16	STR	2480	8	B403	4	25	STR	7780	124
A117E	5	16	STR	1520	12	B404	4	25	STR	7960	127
A201	54	13	STR	8180	439	B405	4	25	STR	8160	130
A202	48	13	STR	8220	392	B406	4	25	STR	8340	133
A203	4	13	STR	7740	31	B407	4	25	STR	8520	135
A204	4	13	STR	7260	29	B408	4	25	STR	8720	139
A205	4	13	STR	6780	27	B409	4	25	STR	8900	141
A206	4	13	STR	6300	25	B410	4	25	STR	9080	144
A207	4	13	STR	5820	23	B411	4	25	STR	9280	147
A208	4	13	STR	5360	21	B412	4	25	STR	9460	150
A209	4	13	STR	4880	19	B413	4	25	STR	9640	153
A210	2	13	STR	8260	16	B414	4	25	STR	9840	156
A211	2	13	STR	7300	15	B415	4	25	STR	10020	159
A212	2	13	STR	6340	13	B416	4	25	STR	10200	162
A213	2	13	STR	5380	11	B417	4	25	STR	10400	165
A214	2	13	STR	4420	9	B418	4	25	STR	10580	168
A215	2	13	STR	3440	7	B419	4	25	STR	10760	171
A216	2	13	STR	2480	5	B420	4	25	STR	10960	174
A217	5	13	STR	1520	8	B421	4	25	STR	11140	177
B301E	1	19	STR	7540	17	B422	4	25	STR	11320	180
B302E	4	19	STR	7600	68	B423	4	25	STR	11520	183
B303E	4	19	STR	7780	70	B424	4	25	STR	11700	186
B304E	4	19	STR	7960	71	B425	4	25	STR	11880	189
B305E	4	19	STR	8160	73	B426	4	25	STR	12080	192
B306E	4	19	STR	8340	75	B427	4	25	STR	12260	195
B307E	4	19	STR	8520	76	B428	1	25	STR	12460	50
B308E	4	19	STR	8720	78	B501E	14	16	STR	3500	76
B309E	4	19	STR	8900	80	B502E	2	16	3	1840	6
B310E	4	19	STR	9080	81	G1E	1	16	STR	16660	26
B311E	4	19	STR	9280	83	S1E	58	16	STR	980	88
B312E	4	19	STR	9460	85	S2E	42	16	1	1220	80
B313E	4	19	STR	9640	86	S3E	20	16	2	680	21
B314E	4	19	STR	9840	88						
B315E	4	19	STR	10020	90						

"E" DENOTES EPOXY COATED REINFORCING STEEL.

NOTES

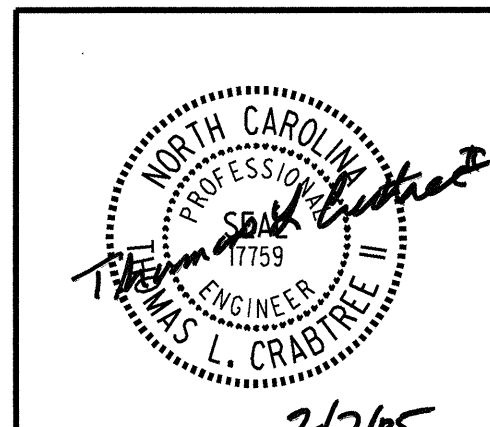
- FOR BARRIER RAIL TRANSITION, DIMENSIONS AND REINFORCING STEEL, SEE SHEET 5 OF 5.
- TEMPORARY BERM AND SLOPE DRAINS REQUIRED AT THIS LOCATION. FOR DETAILS, SEE SHEET 1 OF 5.
- FOR SLEEPER FOOTING DETAILS, SEE SHEET 4 OF 5.
- FOR SECTION K-K, SECTION L-L AND SECTION M-M, SEE SHEET 1 OF 5.



PROJECT NO. R-2552C
 JOHNSTON COUNTY
 STATION: 122+14.832 -L2RT-

SHEET 2 OF 5

STATE OF NORTH CAROLINA
 DEPARTMENT OF TRANSPORTATION
 RALEIGH
 SUPERSTRUCTURE
 BRIDGE APPROACH SLAB
 FOR FLEXIBLE PAVEMENT
 WITH BARRIER RAIL
 (RIGHT BRIDGE)



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

TOTAL SHEETS: 431

DRAWN BY: LOFTON DATE: 12/04
 CHECKED BY: CJW DATE: 01/05
 APPROVED BY: _____ DATE: _____

R.N. RTB1-25