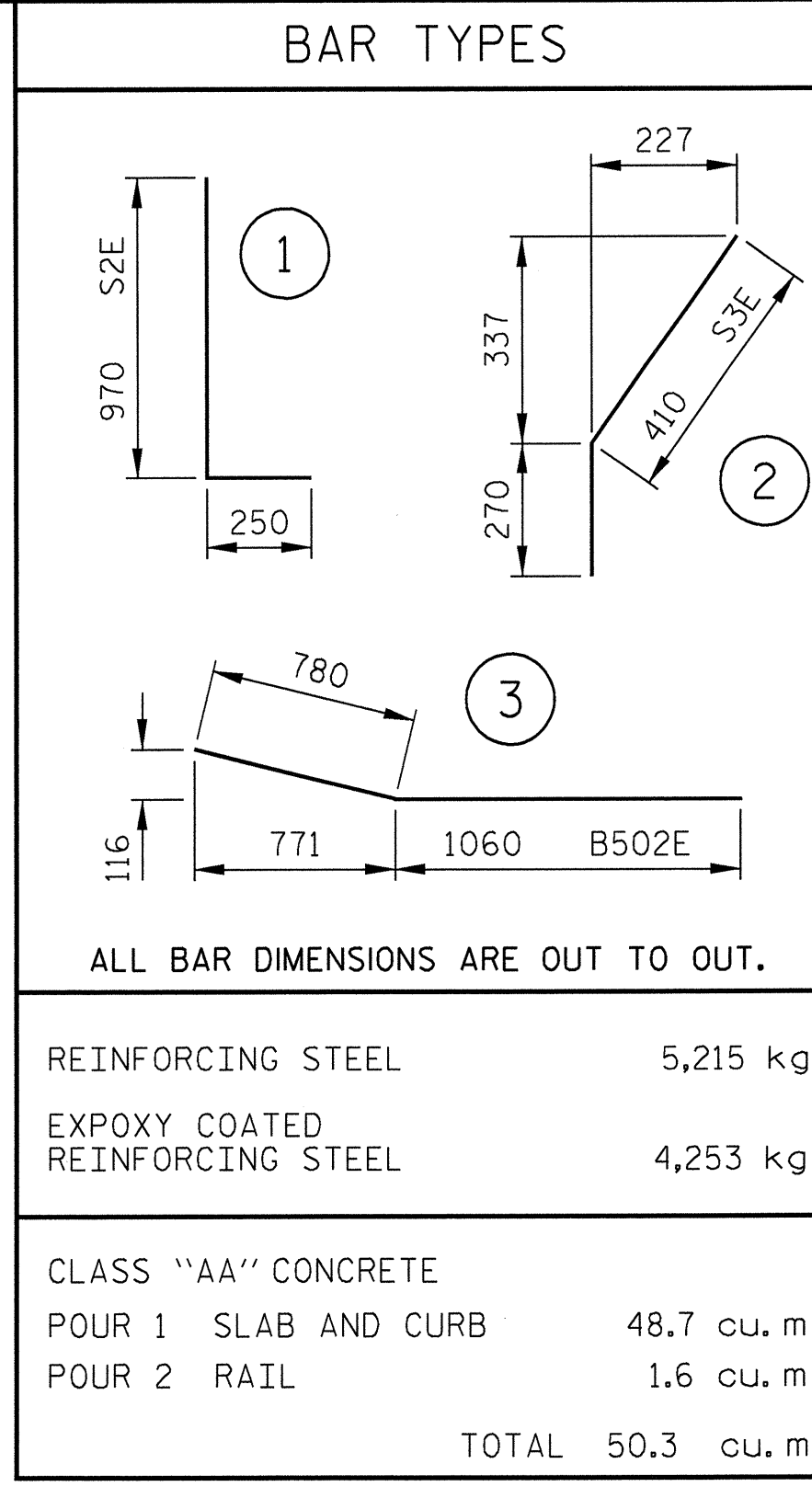


PLAN OF APPROACH SLAB AT END BENT NO. 2



REINFORCING BAR SCHEDULE

APPROACH SLAB @ END BENT NO. 2

BAR No.	SIZE	TYPE	LENGTH	WEIGHT	BAR No.	SIZE	TYPE	LENGTH	WEIGHT		
A101E	27	16	STR	15860	665	B317E	4	19	STR	10260	92
A102E	24	16	STR	15900	592	B318E	4	19	STR	10440	93
A103E	2	16	STR	14920	46	B319E	4	19	STR	10620	95
A104E	2	16	STR	13900	43	B320E	4	19	STR	10800	97
A105E	2	16	STR	12880	40	B321E	4	19	STR	10980	98
A106E	2	16	STR	11880	37	B322E	4	19	STR	11140	100
A107E	2	16	STR	10920	34	B323E	4	19	STR	11320	101
A108E	2	16	STR	9920	31	B324E	4	19	STR	11500	103
A109E	2	16	STR	8900	28	B325E	4	19	STR	11680	104
A110E	2	16	STR	7900	25	B326E	4	19	STR	11860	106
A111E	2	16	STR	6880	21	B327E	4	19	STR	12040	108
A112E	2	16	STR	5880	18	B328E	1	19	STR	12220	27
A113E	2	16	STR	4860	15	B401	1	25	STR	7540	30
A114E	2	16	STR	3840	12	B402	4	25	STR	7580	120
A115E	2	16	STR	2840	9	B403	4	25	STR	7760	123
A116E	5	16	STR	1820	14	B404	4	25	STR	7940	126
A201	54	13	STR	8220	441	B405	4	25	STR	8120	129
A202	48	13	STR	8240	393	B406	4	25	STR	8300	132
A203	4	13	STR	7740	31	B407	4	25	STR	8480	135
A204	4	13	STR	7220	29	B408	4	25	STR	8660	138
A205	4	13	STR	6720	27	B409	4	25	STR	8840	140
A206	4	13	STR	6220	25	B410	4	25	STR	9020	143
A207	4	13	STR	5740	23	B411	4	25	STR	9180	146
A208	4	13	STR	5240	21	B412	4	25	STR	9360	149
A209	2	13	STR	8900	18	B413	4	25	STR	9540	152
A210	2	13	STR	7900	16	B414	4	25	STR	9720	154
A211	2	13	STR	6880	14	B415	4	25	STR	9900	157
A212	2	13	STR	5880	12	B416	4	25	STR	10080	160
A213	2	13	STR	4860	10	B417	4	25	STR	10260	163
A214	2	13	STR	3840	8	B418	4	25	STR	10440	166
A215	2	13	STR	2840	6	B419	4	25	STR	10620	169
A216	5	13	STR	1820	9	B420	4	25	STR	10800	172
B301E	1	19	STR	7540	17	B421	4	25	STR	10980	174
B302E	4	19	STR	7580	68	B422	4	25	STR	11140	177
B303E	4	19	STR	7760	69	B423	4	25	STR	11320	180
B304E	4	19	STR	7940	71	B424	4	25	STR	11500	183
B305E	4	19	STR	8120	73	B425	4	25	STR	11680	186
B306E	4	19	STR	8300	74	B426	4	25	STR	11860	188
B307E	4	19	STR	8480	76	B427	4	25	STR	12040	191
B308E	4	19	STR	8660	77	B428	1	25	STR	12220	49
B309E	4	19	STR	8840	79	B501E	14	16	STR	3500	76
B310E	4	19	STR	9020	81	B502E	2	16	3	1840	6
B311E	4	19	STR	9180	82	G1E	1	16	STR	16660	26
B312E	4	19	STR	9360	84	S1E	58	16	STR	980	88
B313E	4	19	STR	9540	85	S2E	42	16	1	1220	80
B314E	4	19	STR	9720	87	S3E	20	16	2	680	21
B315E	4	19	STR	9900	89						
B316E	4	19	STR	10080	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.

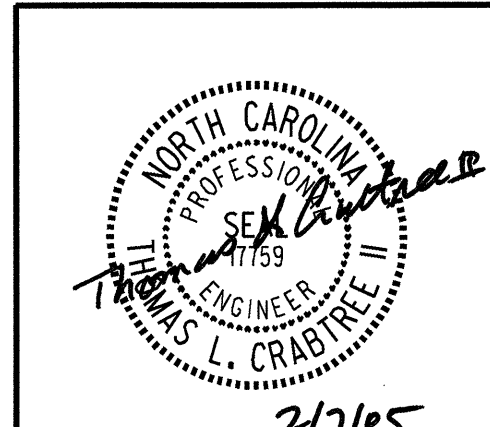


PROJECT NO. R-2552C
 JOHNSTON COUNTY
 STATION: 122+14.832 -L2RT-

SHEET 3 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

R.N. RTB1-26

USER: k378762/RT_Bridge/CADD/as3Rt.dgn DATE: 2/4/2005
 DWN: k378762/RT_Bridge/CADD/as3Rt.dgn TIME: 13:36:03

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

USER: k378762/RT_Bridge/CADD/as3Rt.dgn DATE: 2/4/2005
 DWN: k378762/RT_Bridge/CADD/as3Rt.dgn TIME: 13:36:03