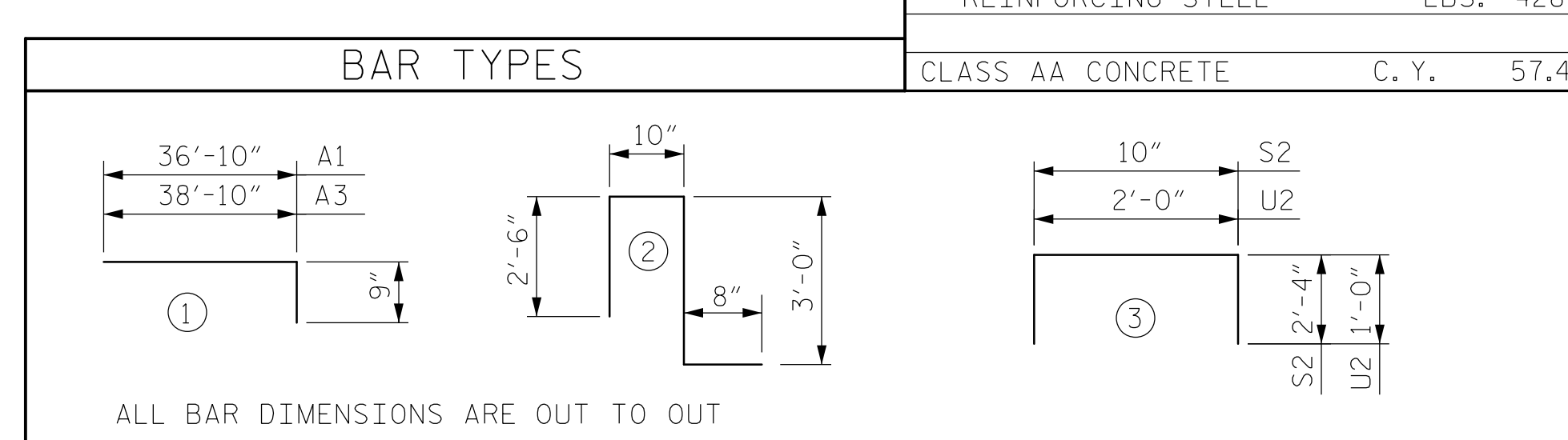
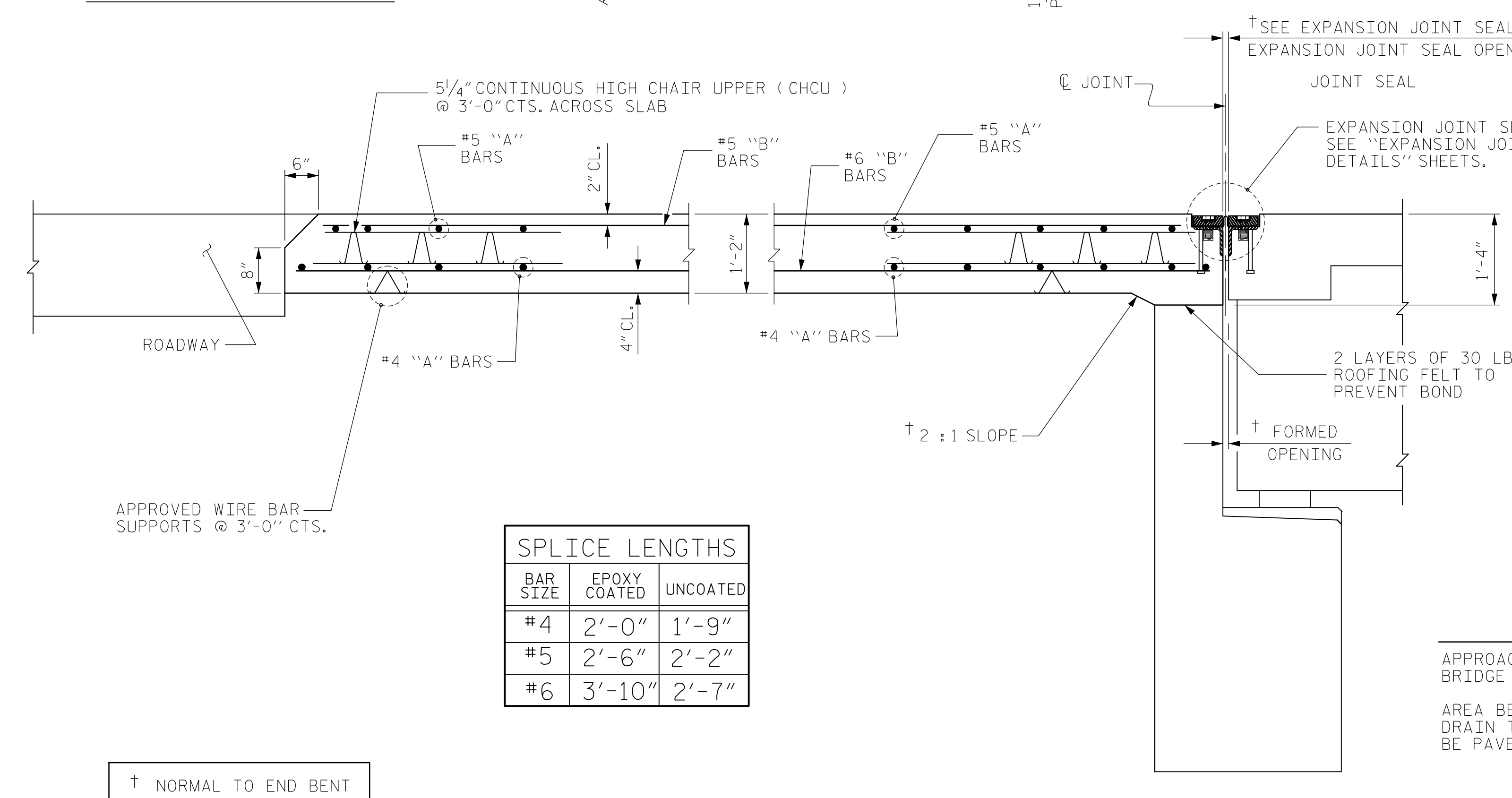


BILL OF MATERIAL					
APPROACH SLAB AT EB #1					
BAR	NO.	SIZE	TYPE	LENGTH	WEIGHT
* A1	30	5	1	37'-7"	1176
A2	48	4	STR.	24'-2"	775
* B1	139	5	STR.	14'-2"	2054
B2	139	6	STR.	14'-8"	3062
* B5	8	5	STR.	14'-8"	122
* B6	14	4	STR.	14'-8"	137
* G1	15	4	STR.	7'-7"	76
* G3	15	4	STR.	7'-3"	73
* S1	15	5	2	7'-0"	110
* S2	15	5	3	5'-6"	86
* U2	15	4	3	4'-0"	40
REINFORCING STEEL					LBS. 3837
* EPOXY COATED					
REINFORCING STEEL					LBS. 3874
CLASS AA CONCRETE					C. Y. 53.0
APPROACH SLAB AT EB #2					
BAR	NO.	SIZE	TYPE	LENGTH	WEIGHT
* A3	30	5	1	39'-7"	1239
A4	48	4	STR.	25'-6"	818
* B1	139	5	STR.	14'-2"	2054
B2	139	6	STR.	14'-8"	3062
* B5	16	5	STR.	14'-8"	245
* B6	16	4	STR.	14'-8"	157
* G2	15	4	STR.	9'-0"	90
* G3	15	4	STR.	7'-3"	73
* S1	30	5	2	7'-0"	219
* S2	30	5	3	5'-6"	172
* U2	15	4	3	4'-0"	40
REINFORCING STEEL					LBS. 3880
* EPOXY COATED					
REINFORCING STEEL					LBS. 4289
CLASS AA CONCRETE					C. Y. 57.4



SPLICE LENGTHS		
BAR SIZE	EPOXY COATED	UNCOATED
#4	2'-0"	1'-9"
#5	2'-6"	2'-2"
#6	3'-10"	2'-7"

NOTES

APPROACH SLAB SHALL NOT BE CONSTRUCTED PRIOR TO COMPLETION OF THE BRIDGE DECK.
 AREA BETWEEN THE WINGWALL AND APPROACH SLAB SHALL BE GRADED TO DRAIN THE WATER AWAY FROM THE FILL FACE OF THE BRIDGE AND SHALL BE PAVED. SEE ROADWAY PLANS.

PROJECT NO. U-5008
 MECKLENBURG COUNTY
 STATION: 20+45.05 -L- P.O.T. = 14+54.24 -Y4- P.O.T.
 SHEET 1 OF 3

STATE OF NORTH CAROLINA
 DEPARTMENT OF TRANSPORTATION
 RALEIGH

BRIDGE APPROACH SLAB
 FOR FLEXIBLE PAVEMENT

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

SHEET NO. S-76
 SHEETS 78

KCI ASSOCIATES OF NC, P.A.
 9741 SOUTHERN PINE BLVD
 SUITE J
 CHARLOTTE, NC 28273
 704-499-9452
 NC LICENSE No. C-0764

NORTH CAROLINA
 PROFESSIONAL
 SEAL
 032954
 ENGINEER
 JARED C. MEDLIN
 2/19/2015

† NORMAL TO END BENT