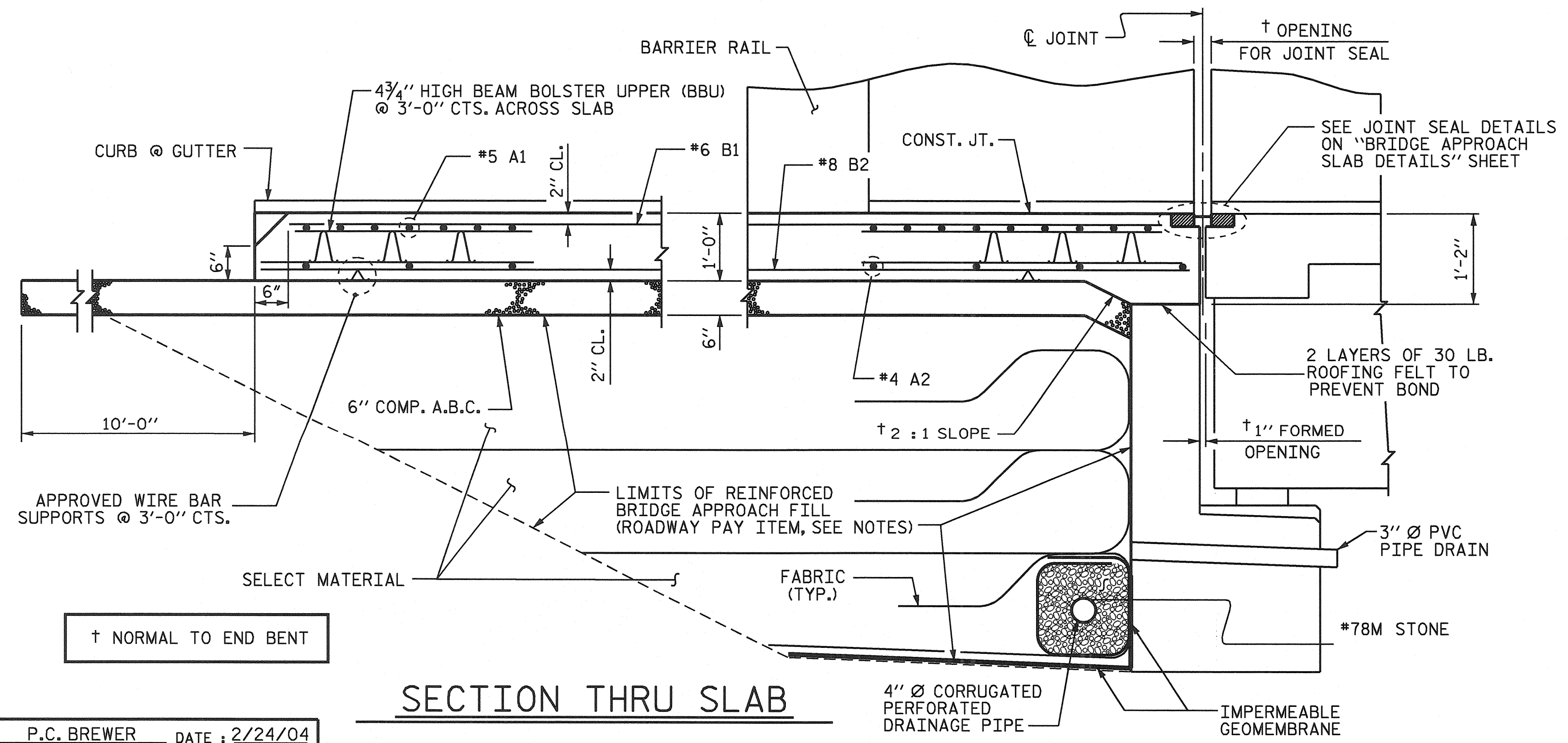
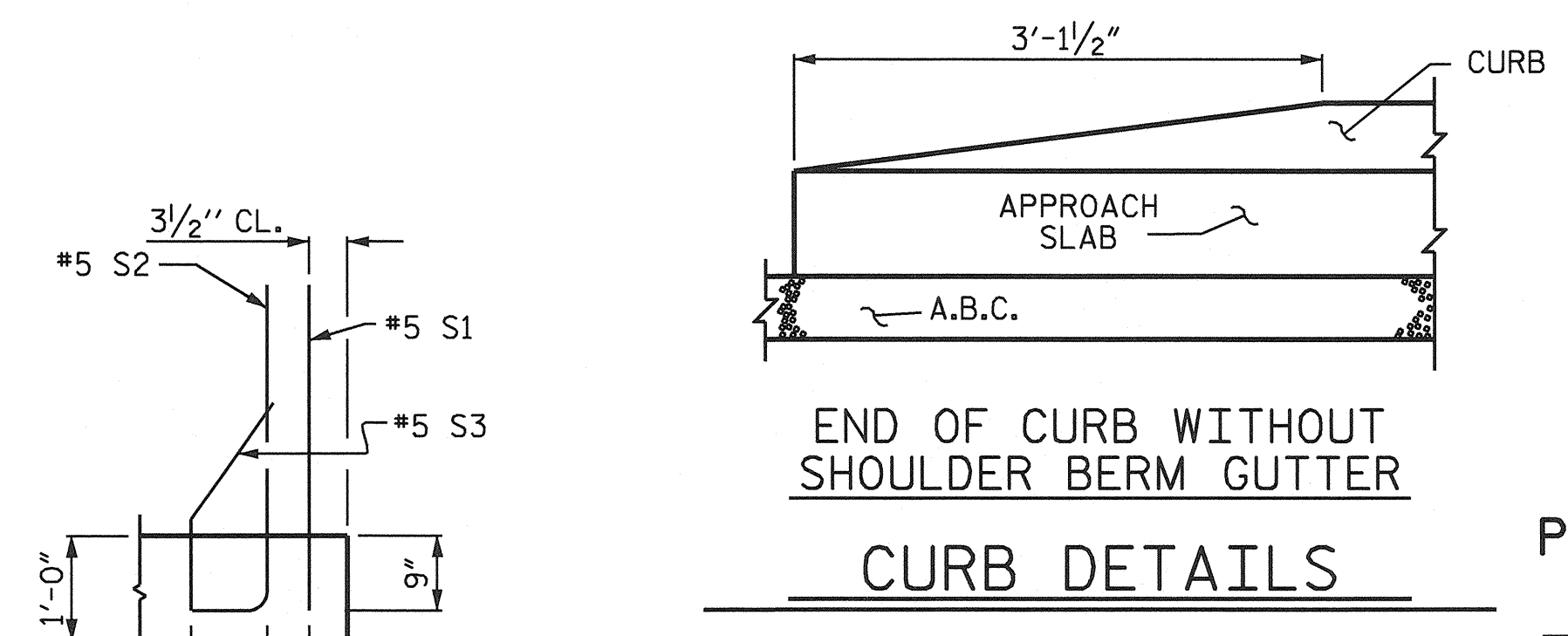


PLAN OF APPROACH SLAB

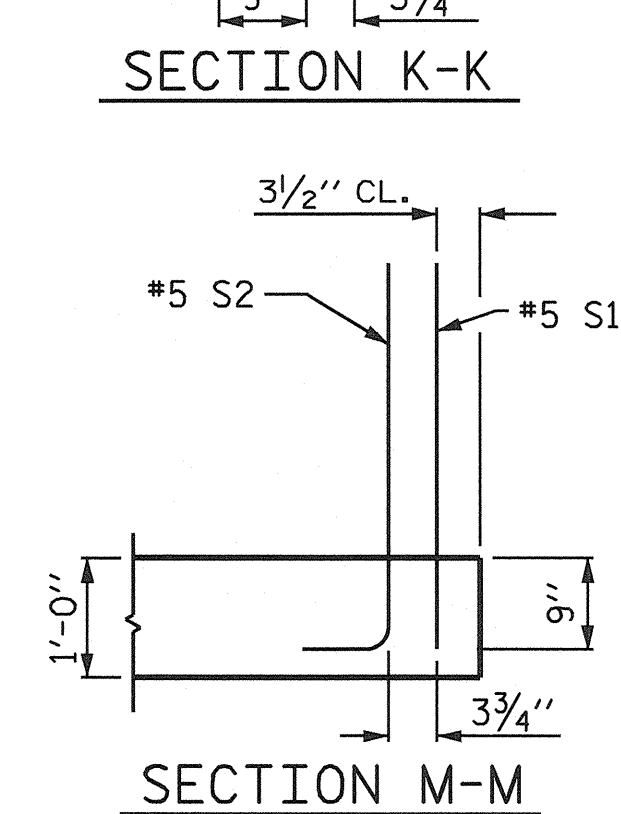
BILL OF MATERIAL						
FOR ONE APPROACH SLAB (2 REQ'D)						
BAR	NO.	SIZE	TYPE	LENGTH	WEIGHT	
* A1	96	#5	STR	28'-9"	2879	
A2	98	#4	STR	28'-4"	1855	
* B1	110	#6	STR	23'-8"	3910	
B2	110	#8	STR	24'-8"	7245	
* B3	14	#5	STR	11'-8"	170	
* B4	2	#5	3	6'-4"	13	
* S1	48	#5	STR	3'-3"	163	
* S2	48	#5	1	4'-1"	204	
* S3	20	#5	2	2'-3"	47	
REINFORCING STEEL					9,100	LBS.
* EPOXY COATED REINFORCING STEEL					7,386	LBS.
CLASS AA CONCRETE BREAKDOWN						
POUR 1 SLAB & CURB					51.5	C. Y.
POUR 2 RAIL					2.1	C. Y.
CLASS AA CONCRETE					53.6	C. Y.
BAR TYPES						
ALL BAR DIMENSIONS ARE OUT TO OUT						



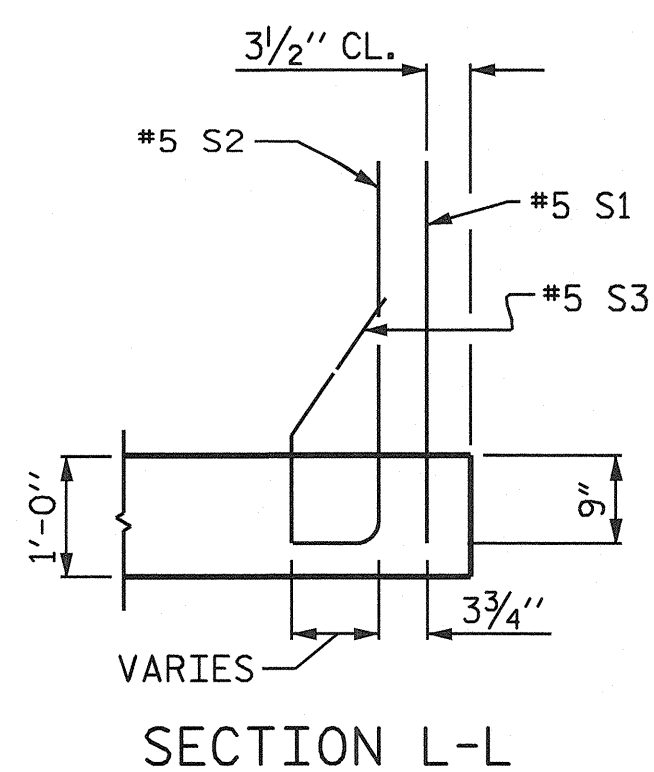
SECTION THRU SLAB



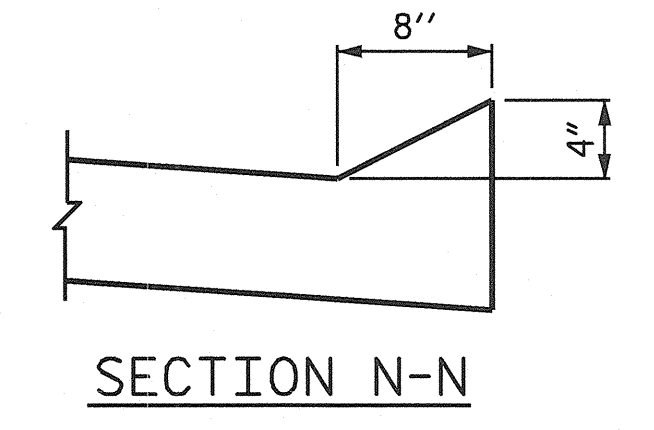
END OF CURB WITHOUT SHOULDER BERM GUTTER CURB DETAILS



SECTION K-K



SECTION L-L



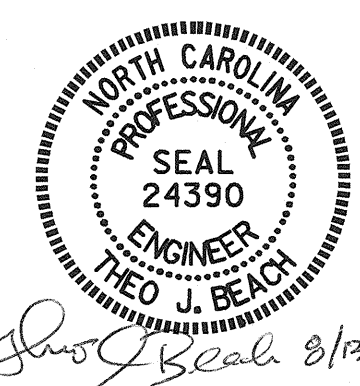
SECTION N-N

PROJECT NO. R-3427  
 YADKIN COUNTY  
 STATION: 236+73.00 -L-

SHEET 1 OF 3

STATE OF NORTH CAROLINA  
 DEPARTMENT OF TRANSPORTATION  
 RALEIGH  
 STANDARD  
 BRIDGE APPROACH SLAB  
 FOR FLEXIBLE PAVEMENT  
 WITH BARRIER RAIL

REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	S-29
1			3			TOTAL SHEETS 31
2			4			



DRAWN BY: P.C. BREWER DATE: 2/24/04  
 CHECKED BY: C.H. SIMPSON DATE: 3/15/04

13-AUG-2004 12:13  
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