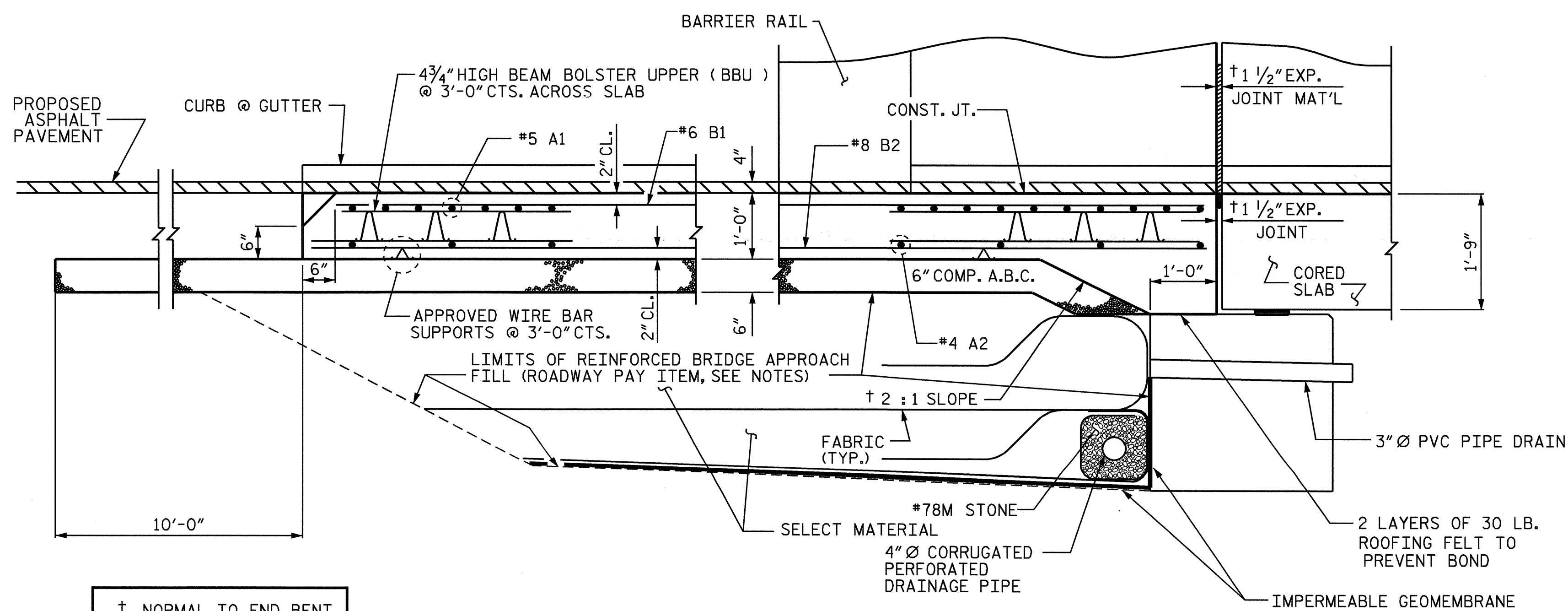
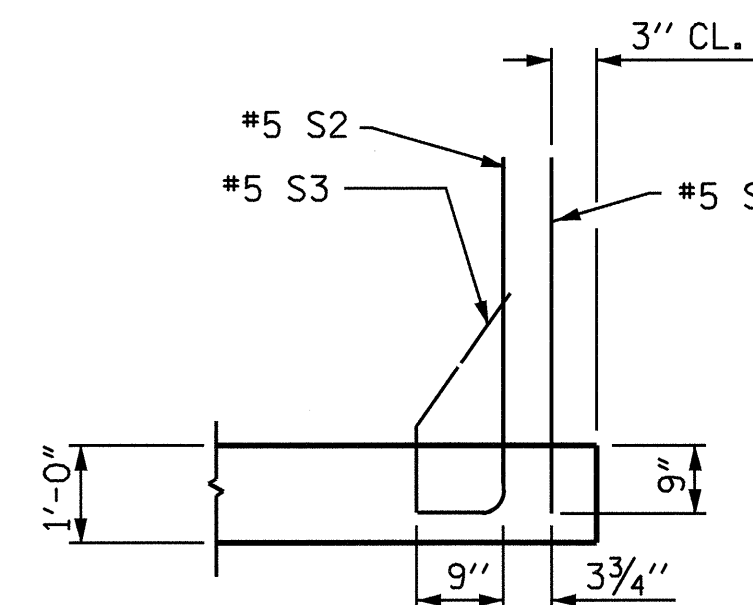


PLAN OF APPROACH SLAB

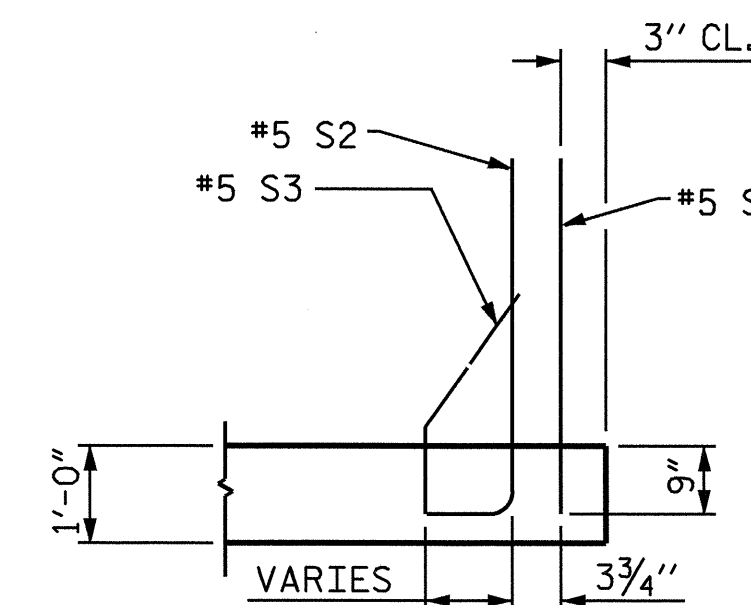
NOTE:  
END BENT No. 1 TO BE BUILT ALONG EXTENDED TANGENT.  
FOR EXTENDED TANGENT OFFSETS AND DETAILS,  
SEE "EXTENDED TANGENT LAYOUT" ON GENERAL  
DRAWING SHEET 3 OF 3.



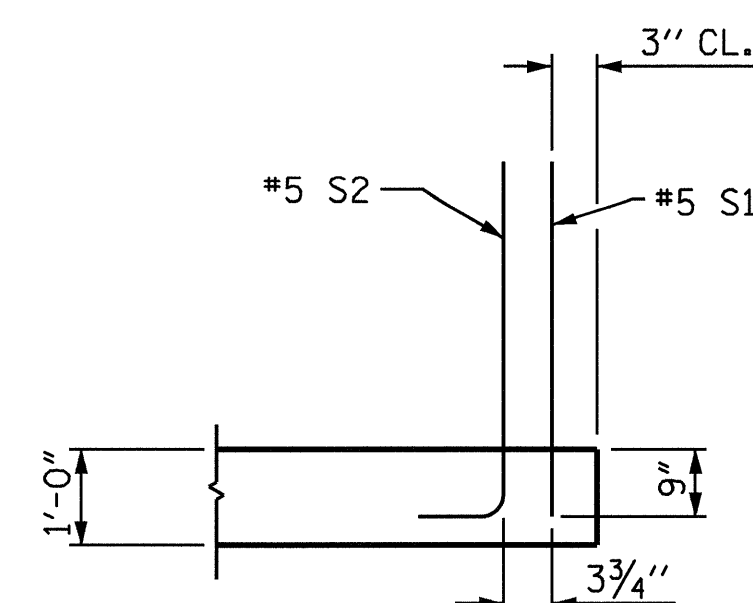
SECTION THRU SLAB



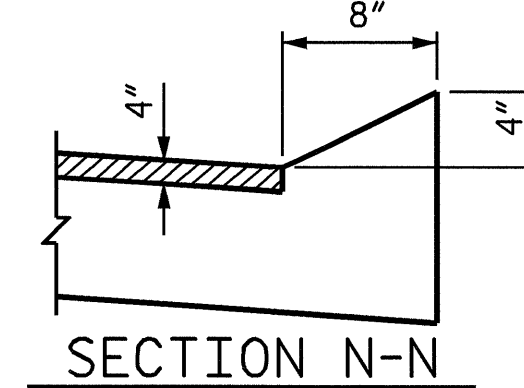
SECTION K-K



SECTION L-L

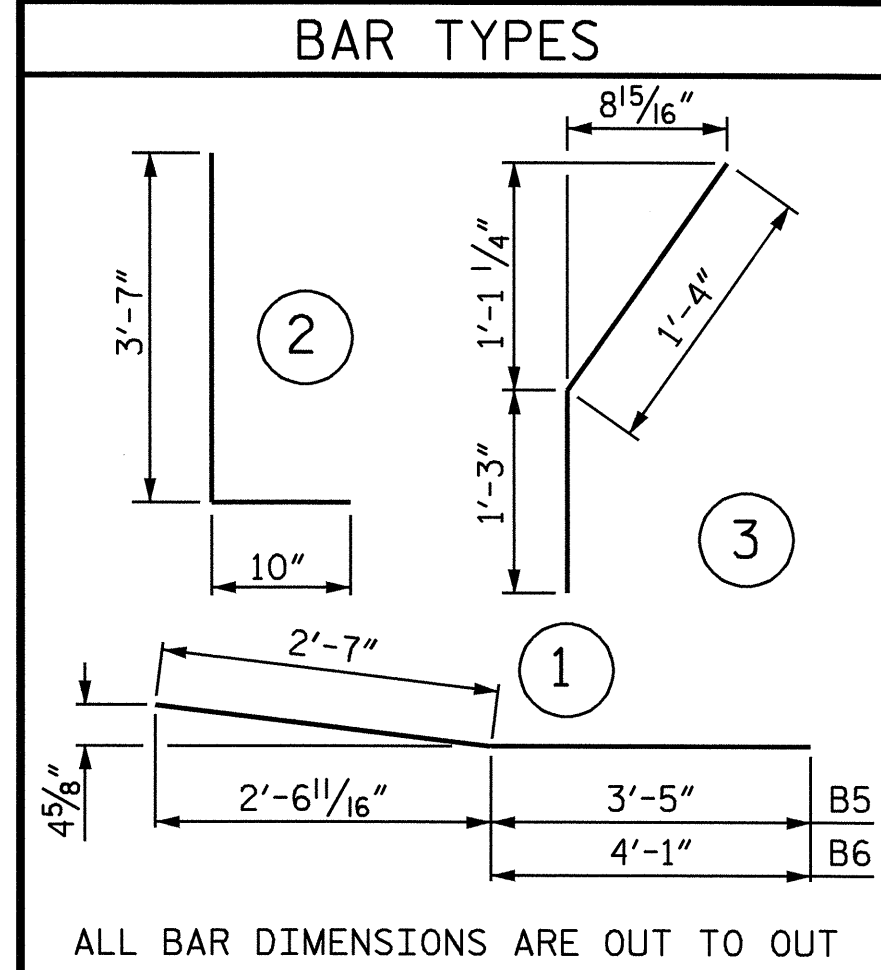


SECTION M-M

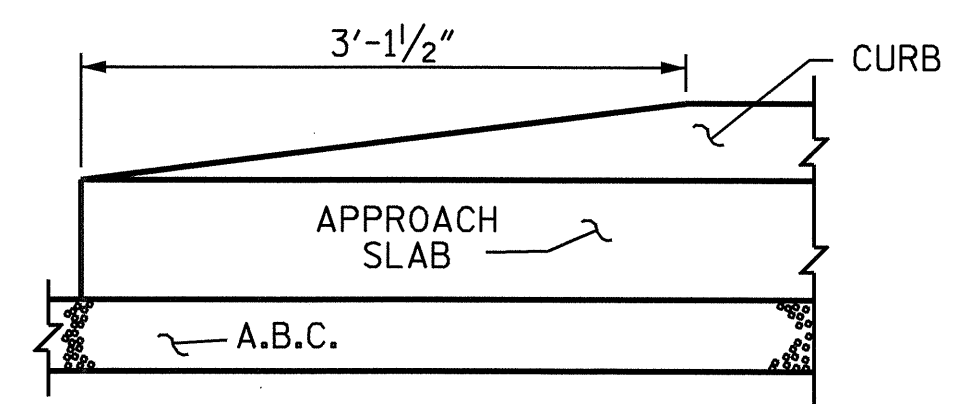


SECTION N-N

BILL OF MATERIAL					
FOR ONE APPROACH SLAB (2 REQ'D)					
BAR	NO.	SIZE	TYPE	LENGTH	WEIGHT
*A1	49	#5	STR	37'-4"	1908
A2	98	#4	STR	19'-9"	1293
*B1	65	#6	STR	24'-0"	2343
B2	65	#8	STR	24'-7"	4266
*B3	7	#5	STR	11'-9"	86
*B4	7	#5	STR	11'-3"	82
*B5	1	#5	1	6'-0"	6
*B6	1	#5	1	6'-8"	7
*S1	48	#5	STR	3'-7"	179
*S2	48	#5	2	4'-5"	221
*S3	20	#5	3	2'-7"	54
REINFORCING STEEL					5,559 LBS.
*EPOXY COATED REINFORCING STEEL					4,886 LBS.
CLASS AA CONCRETE BREAKDOWN					
POUR 1 SLAB & CURB					32.7 C.Y.
POUR 2 RAIL					2.5 C.Y.
CLASS AA CONCRETE					35.2 C.Y.



ALL BAR DIMENSIONS ARE OUT TO OUT



END OF CURB WITHOUT SHOULDER BERM GUTTER

PROJECT NO. B-3901  
ROCKINGHAM COUNTY  
 STATION: 23+37.40 -L-

SHEET 1 OF 3  
 STATE OF NORTH CAROLINA  
 DEPARTMENT OF TRANSPORTATION  
 RALEIGH  
 STANDARD  
 BRIDGE APPROACH SLAB  
 FOR PRESTRESSED CONCRETE  
 CORED SLAB WITH  
 BARRIER RAIL



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

ASSEMBLED BY : P.C. BREWER DATE : 4/29/04  
 CHECKED BY : B.N. GRADY DATE : 5/04  
 DRAWN BY : LES 8/01 REV. 10/17/00 RWW/LES  
 CHECKED BY : RDR 8/01 REV. 7/10/01 LES/RDR  
 REV. 5/7/03R RWW/JTE