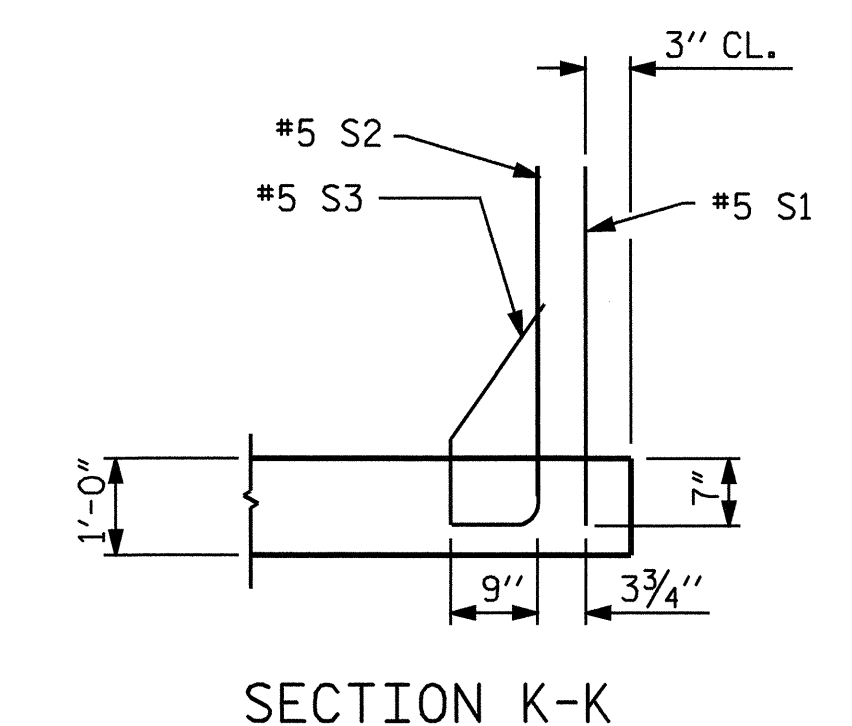
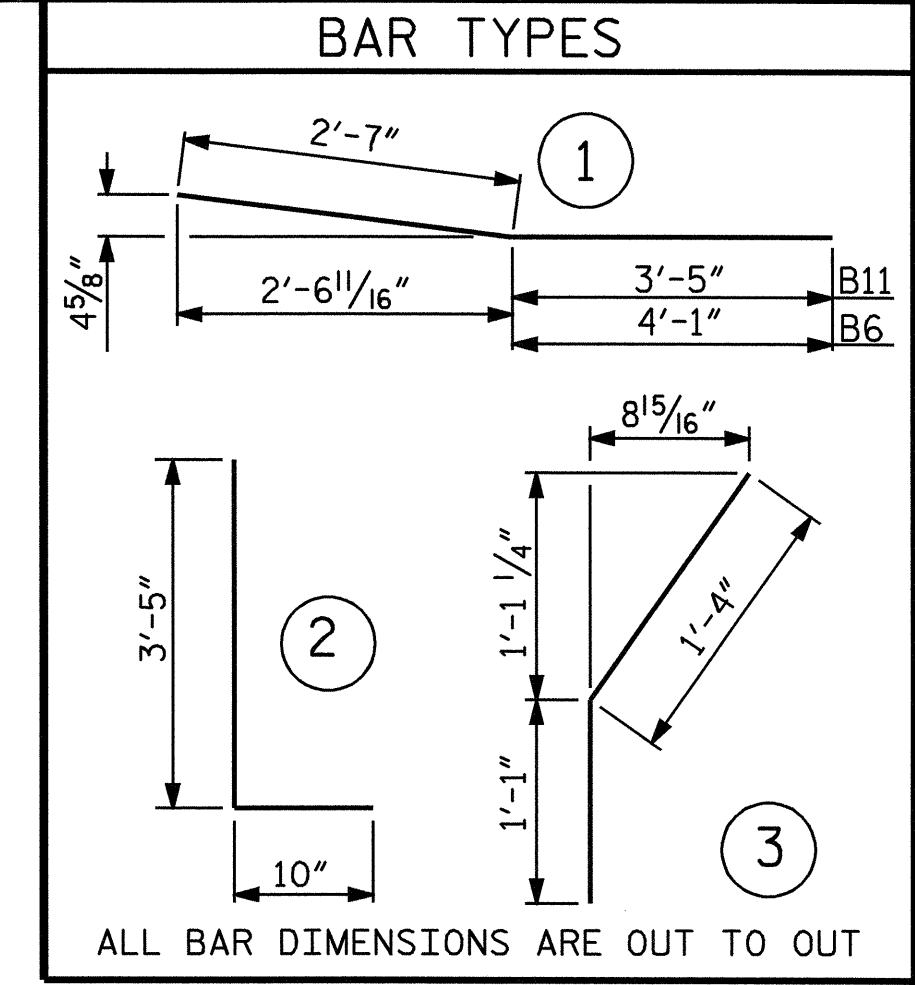


PLAN OF APPROACH SLABS

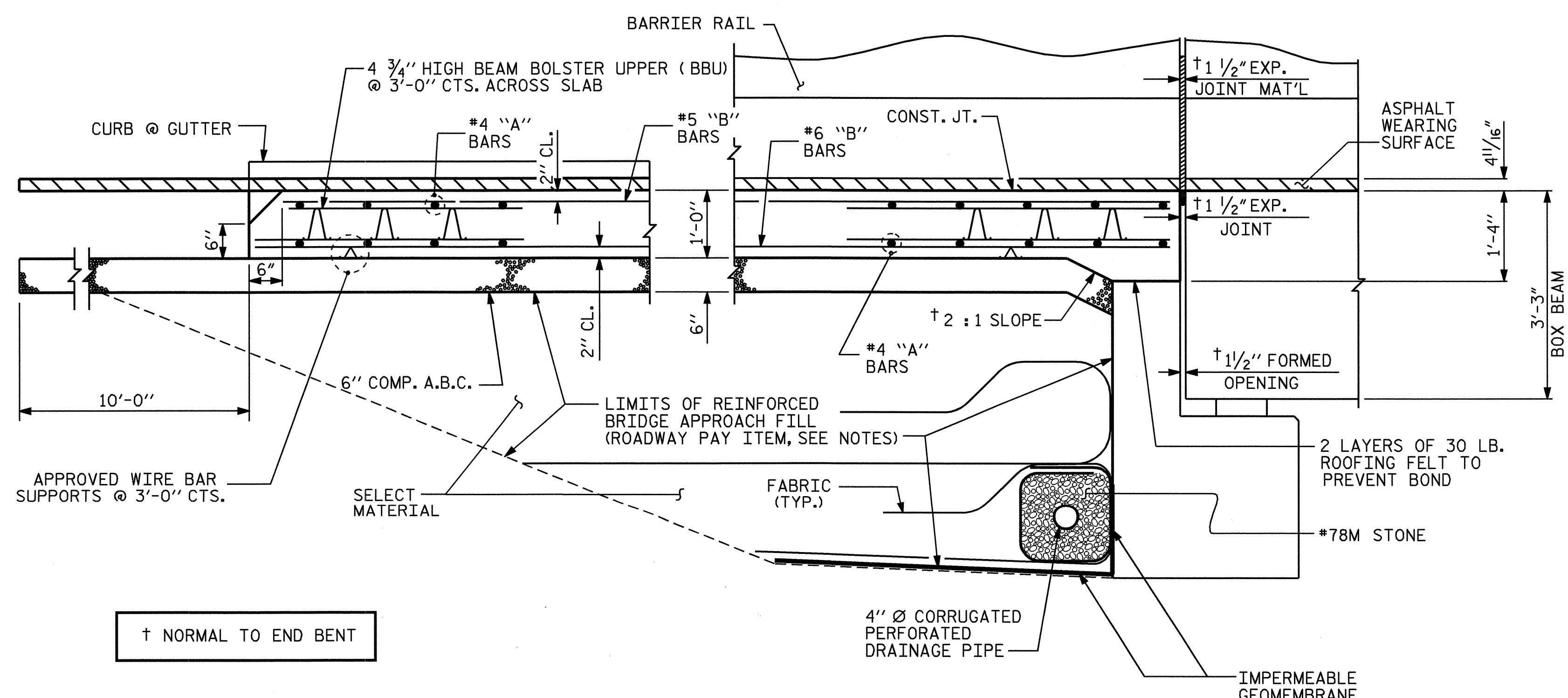
BILL OF MATERIAL FOR APPROACH SLAB @ END BENT No. 1						BILL OF MATERIAL FOR APPROACH SLAB @ END BENT No. 2							
BAR	NO.	SIZE	TYPE	LENGTH	WEIGHT	BAR	NO.	SIZE	TYPE	LENGTH	WEIGHT		
*A1	30	#4	STR	19'-9"	396	*A3	24	#4	STR	19'-9"	317		
A2	30	#4	STR	19'-9"	396	A4	24	#4	STR	19'-9"	317		
*B1	65	#5	STR	14'-0"	949	*B6	1	#5	1	6'-8"	7		
B2	65	#6	STR	14'-7"	1424	*B7	66	#5	STR	11'-0"	757		
*B3	7	#5	STR	15'-1"	110	B8	66	#6	STR	11'-7"	1148		
*B4	7	#5	STR	11'-3"	82	*B9	7	#5	STR	11'-5"	83		
*B5	1	#5	STR	14'-8"	15	*B10	7	#5	STR	11'-7"	85		
*B6	1	#5	1	6'-8"	7	*B11	1	#5	1	6'-0"	6		
*S1	39	#5	STR	3'-5"	139	*S1	48	#5	STR	3'-5"	171		
*S2	39	#5	2	4'-3"	173	*S2	48	#5	2	4'-3"	213		
*S3	25	#5	3	2'-5"	63	*S3	20	#5	3	2'-5"	50		
REINFORCING STEEL					LBS.	1820	REINFORCING STEEL					LBS.	1465
*EPOXY COATED REINFORCING STEEL					LBS.	1934	*EPOXY COATED REINFORCING STEEL					LBS.	1689
CLASS AA CONCRETE BREAKDOWN						CLASS AA CONCRETE BREAKDOWN							
POUR 1 SLAB AND CURB				C. Y.	18.8	POUR 1 SLAB				C. Y.	15.2		
POUR 2 RAIL				C. Y.	3.3	POUR 2 RAIL				C. Y.	2.8		
CLASS AA CONCRETE				C. Y.	22.1	CLASS AA CONCRETE				C. Y.	18.0		



SECTION K-K

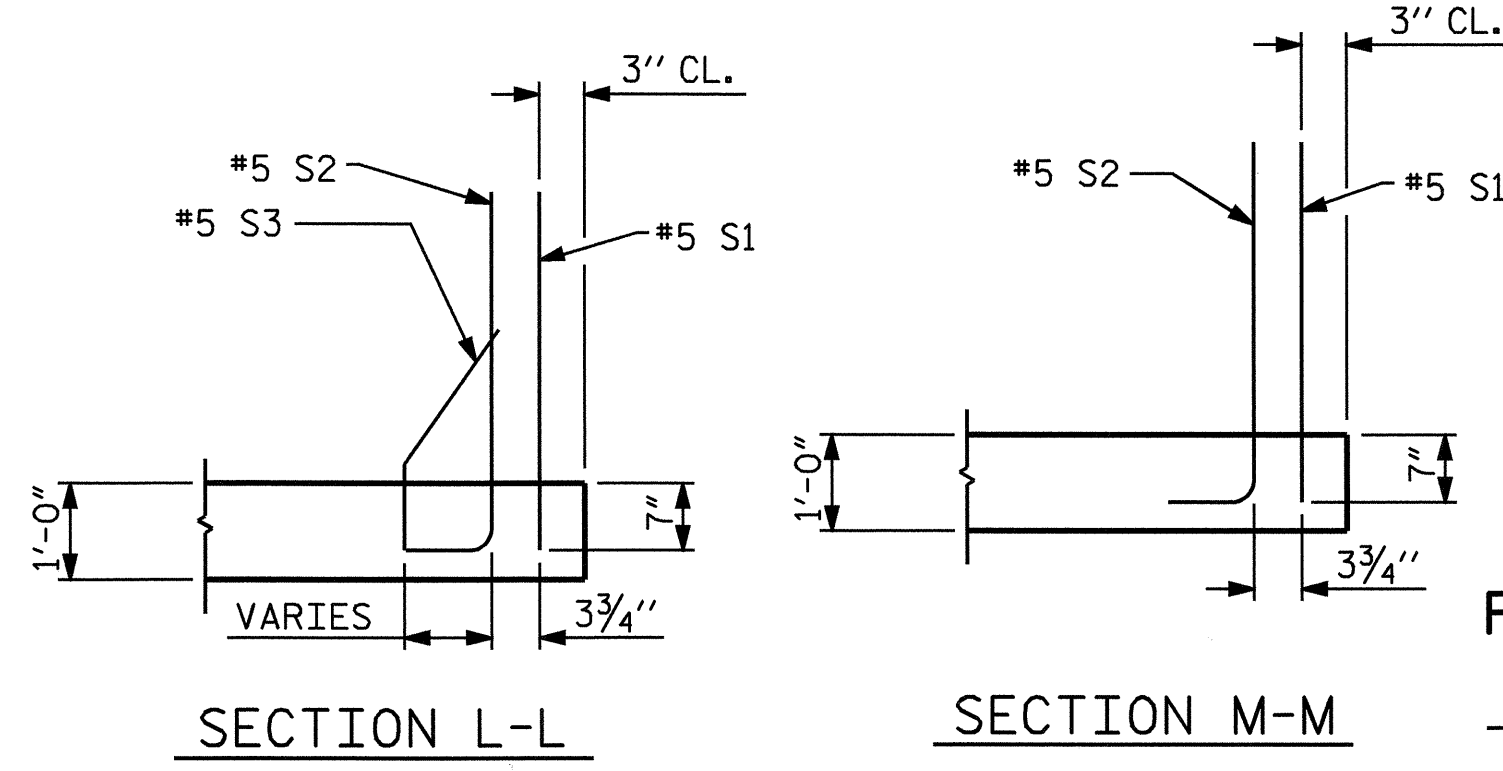


ALL BAR DIMENSIONS ARE OUT TO OUT



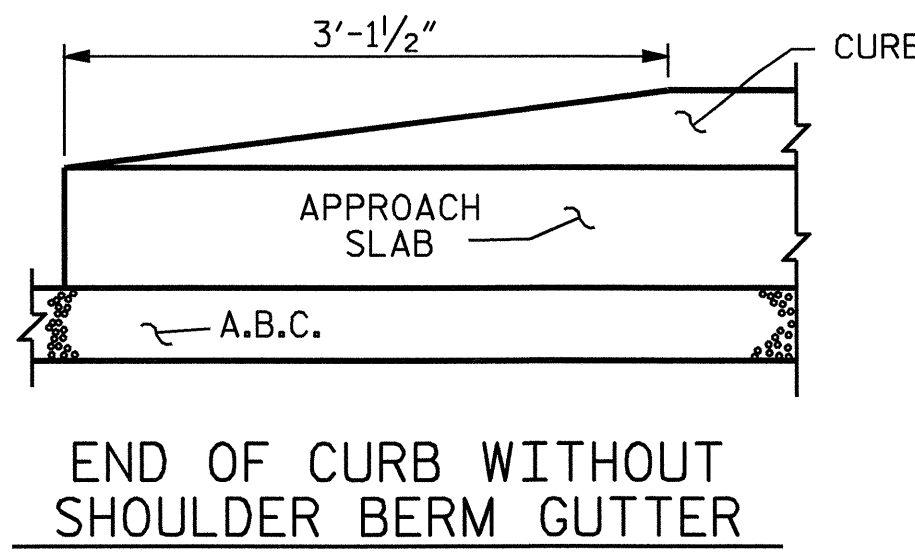
SECTION THRU APPROACH SLAB @ END BENT No. 1

(END BENT No. 2 SIMILAR)



SECTION L-L

SECTION M-M

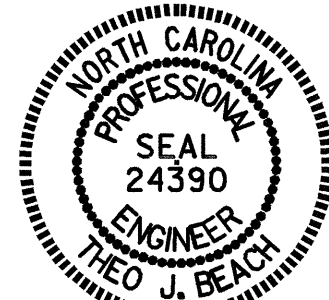


END OF CURB WITHOUT SHOULDER BERM GUTTER

PROJECT NO. B-4007
 ALLEGHANY COUNTY
 STATION: 17+03.50 -L-

SHEET 1 OF 4

STATE OF NORTH CAROLINA
 DEPARTMENT OF TRANSPORTATION
 RALEIGH
 STANDARD
 BRIDGE APPROACH SLAB
 FOR PRESTRESSED CONCRETE
 BOX BEAM WITH
 BARRIER RAIL



ASSEMBLED BY :	N. PIERCE	DATE :	6/05
CHECKED BY :	P.E. LACKEY	DATE :	7/05
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

REVISIONS						SHEET NO.	
NO.	BY:	DATE:	NO.	BY:	DATE:	S-20	
1			3			TOTAL SHEETS	
2			4			23	