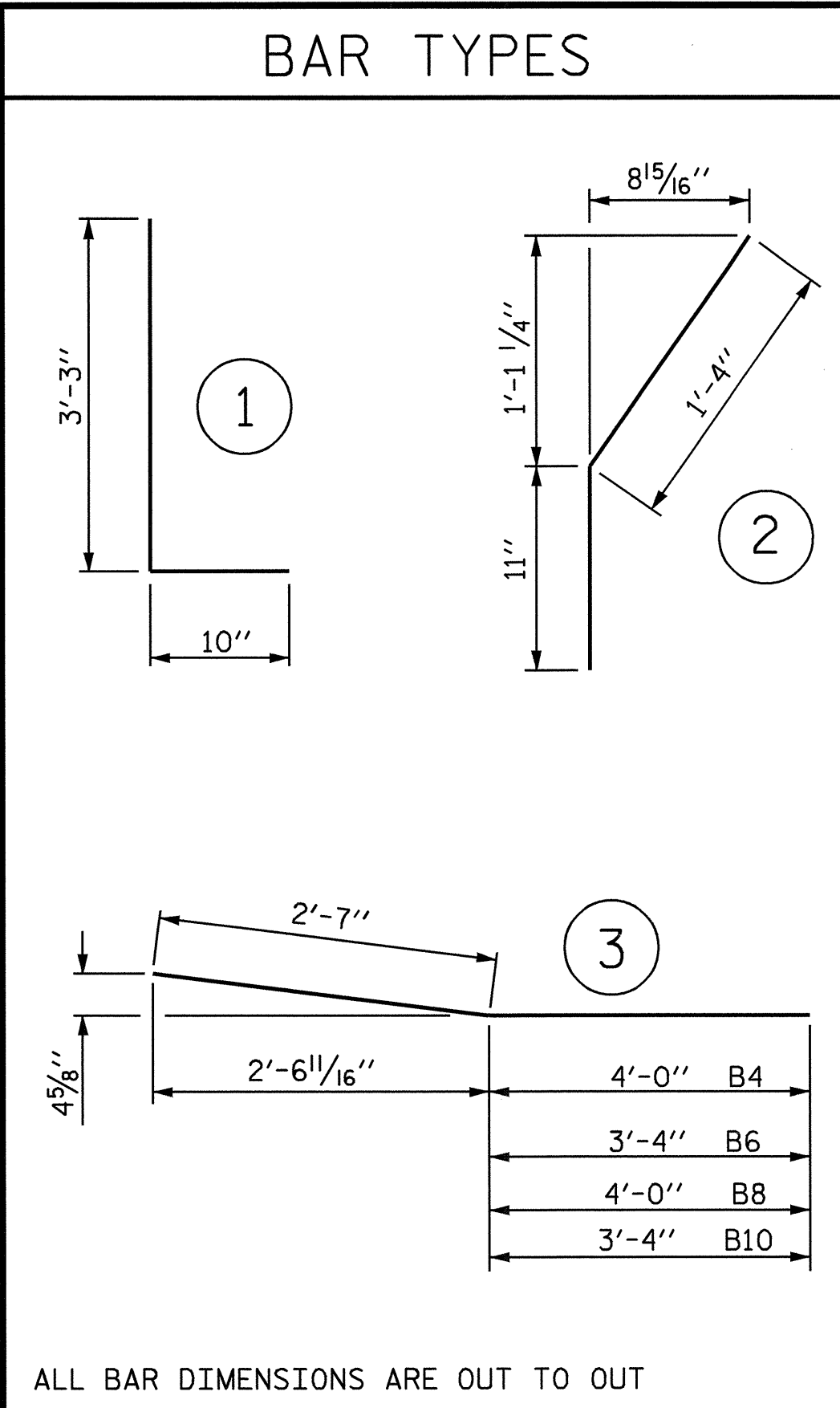


SECTION K-K  
\* ADHESIVELY ANCHORED

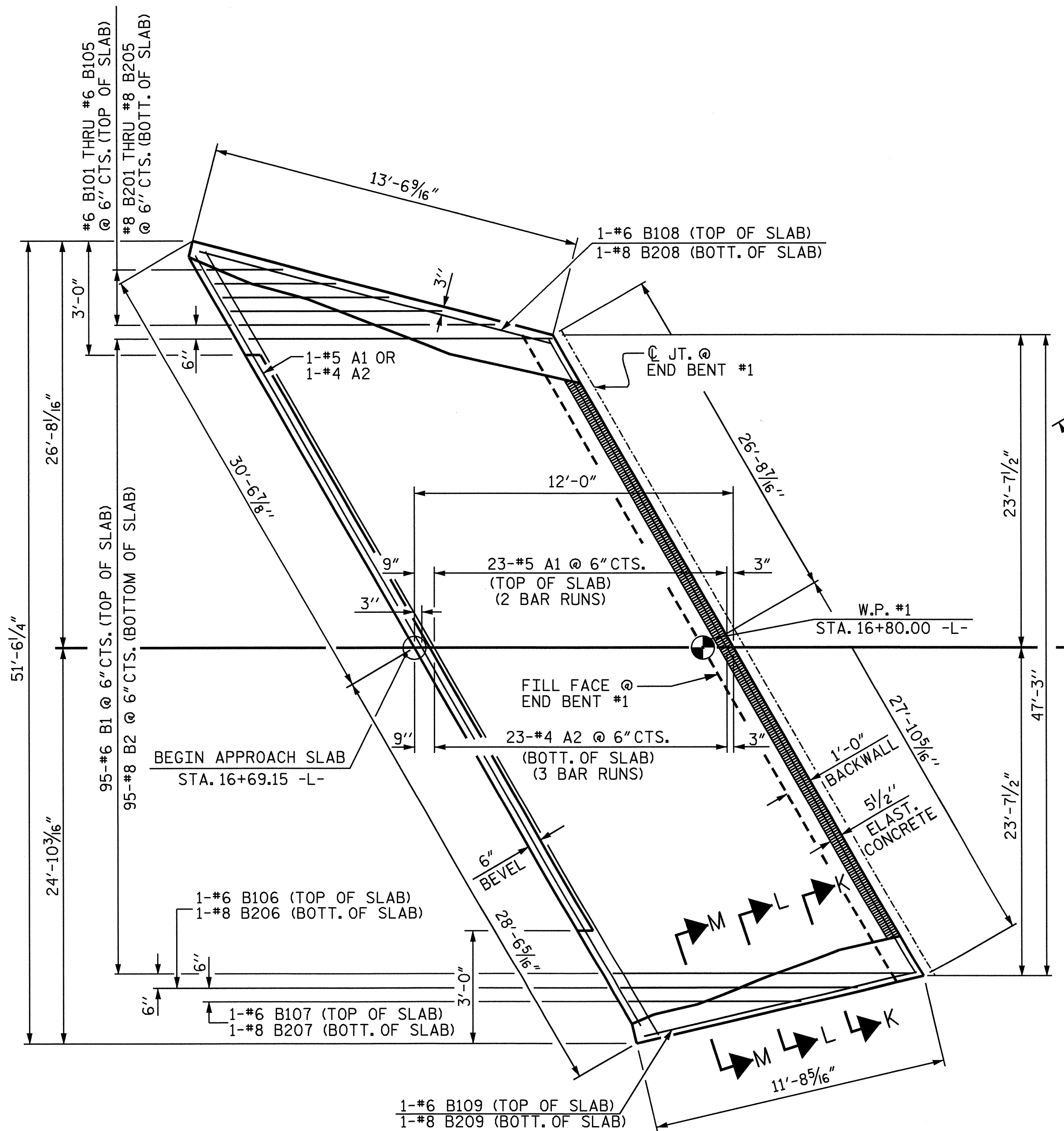
SECTION L-L

SECTION M-M



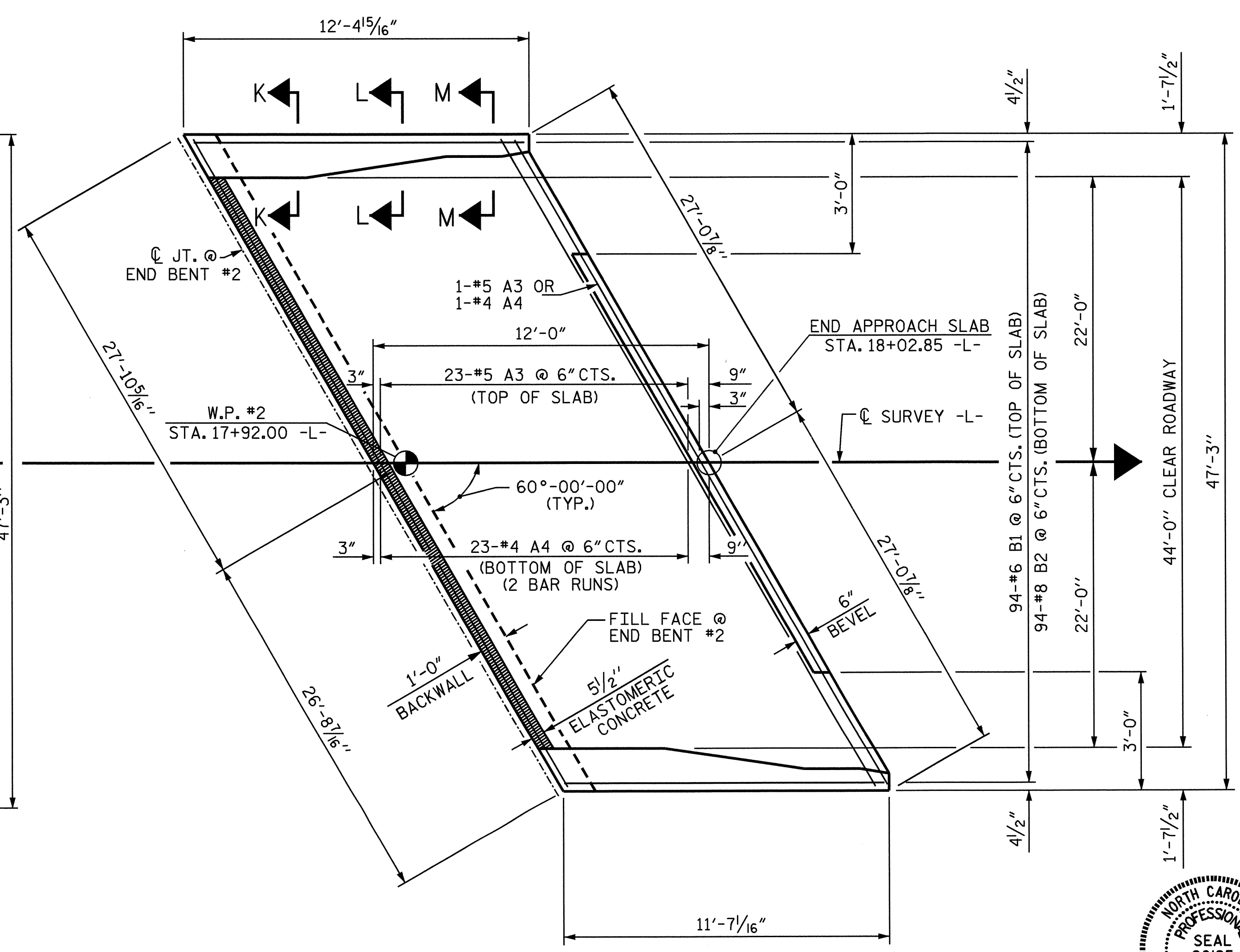
ALL BAR DIMENSIONS ARE OUT TO OUT

APPROACH SLAB @ END BENT #2						APPROACH SLAB @ END BENT #1												
BAR	NO.	SIZE	TYPE	LENGTH	WEIGHT	BAR	NO.	SIZE	TYPE	LENGTH	WEIGHT							
*A3	24	#5	STR	53'-9"	1345	*A1	48	#5	STR	30'-8"	1535							
A4	48	#4	STR	27'-9"	890	A2	72	#4	STR	20'-9"	998							
*B1	94	#6	STR	11'-0"	1553	*B1	95	#6	STR	11'-0"	1570							
B2	94	#8	STR	11'-6"	2886	B2	95	#8	STR	11'-6"	2917							
*B7	7	#5	STR	11'-9"	86	*B3	7	#5	STR	13'-0"	95							
*B8	1	#5	3	6'-7"	7	*B4	1	#5	3	6'-7"	7							
*B9	7	#5	STR	11'-2"	82	*B5	7	#5	STR	11'-0"	80							
*B10	1	#5	3	6'-1"	6	*B6	1	#5	3	5'-11"	6							
*S1	49	#5	STR	3'-3"	166	*B101	1	#6	STR	9'-8"	15							
*S2	40	#5	1	4'-1"	170	*B102	1	#6	STR	7'-10"	12							
*S3	21	#5	2	2'-3"	49	*B103	1	#6	STR	5'-11"	9							
REINFORCING STEEL						LBS.	3776	*B104						1	#6	STR	4'-1"	6
* EPOXY COATED REINFORCING STEEL						LBS.	3464	*B105						1	#6	STR	2'-3"	3
CLASS AA CONCRETE BREAKDOWN						*B106						1	#6	STR	6'-9"	10		
POUR 1 SLAB						C. Y.	21.7	*B107						1	#6	STR	2'-0"	3
POUR 2 RAIL						C. Y.	2.1	*B108						1	#6	STR	13'-2"	20
CLASS AA CONCRETE						C. Y.	23.8	*B109						1	#6	STR	11'-2"	17
						B201						1	#8	STR	9'-8"	26		
						B202						1	#8	STR	7'-10"	21		
						B203						1	#8	STR	5'-11"	16		
						B204						1	#8	STR	4'-1"	11		
						B205						1	#8	STR	2'-3"	6		
						B206						1	#8	STR	6'-9"	18		
						B207						1	#8	STR	2'-0"	5		
						B208						1	#8	STR	13'-2"	35		
						B209						1	#8	STR	11'-2"	30		
						*S1						51	#5	STR	3'-3"	173		
						*S2						40	#5	1	4'-1"	170		
						*S3						23	#5	2	2'-3"	54		
REINFORCING STEEL						LBS.	4083	* EPOXY COATED REINFORCING STEEL						LBS.	3785			
CLASS AA CONCRETE BREAKDOWN						POUR 1 SLAB						C. Y.	22.5					
						POUR 2 RAIL						C. Y.	2.2					
						CLASS AA CONCRETE						C. Y.	24.7					



PLAN OF APPROACH SLAB @ END BENT #1

DRAWN BY : QT NGUYEN DATE : 10-04  
CHECKED BY : L.L. MURPHY DATE : 11-04



PLAN OF APPROACH SLAB @ END BENT #2



BAR	NO.	SIZE	TYPE	LENGTH	WEIGHT			
*S1	51	#5	STR	3'-3"	173			
*S2	40	#5	1	4'-1"	170			
*S3	23	#5	2	2'-3"	54			
REINFORCING STEEL					LBS.	4083		
* EPOXY COATED REINFORCING STEEL					LBS.	3785		
CLASS AA CONCRETE BREAKDOWN					POUR 1 SLAB		C. Y.	22.5
					POUR 2 RAIL		C. Y.	2.2
					CLASS AA CONCRETE		C. Y.	24.7

\* THESE BARS ARE EPOXY COATED

PROJECT NO. B-3300  
ASHE COUNTY  
STATION: 17+36.00 -L-

SHEET 2 OF 4

STATE OF NORTH CAROLINA  
DEPARTMENT OF TRANSPORTATION  
RALEIGH

BRIDGE APPROACH SLAB  
FOR FLEXIBLE PAVEMENT  
WITH BARRIER RAIL

REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	S-21
1			3			TOTAL SHEETS
2			4			23