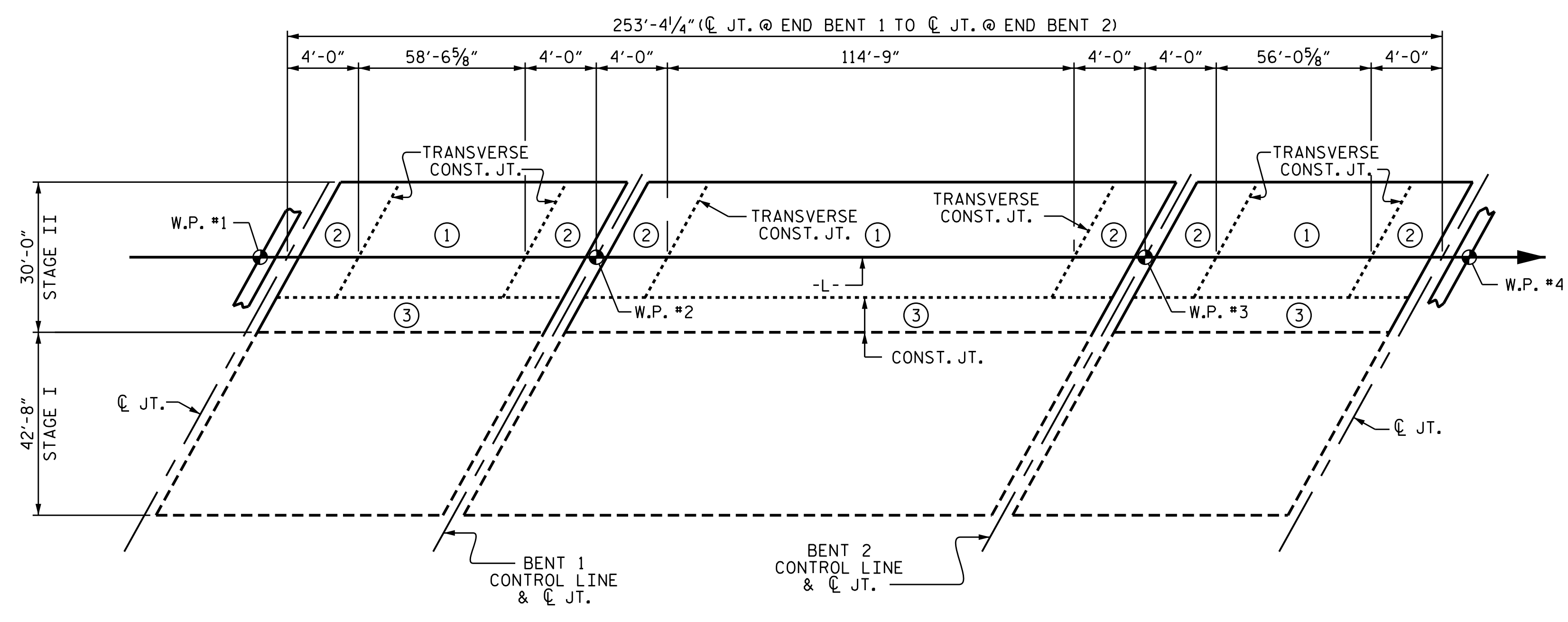
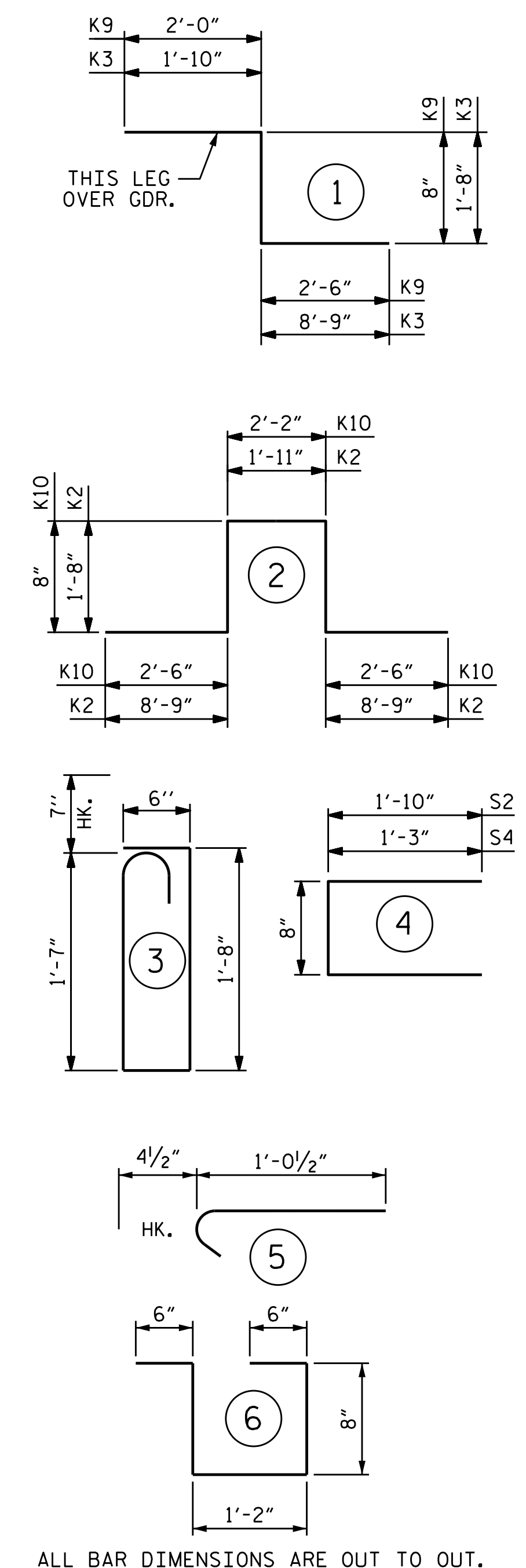


REINFORCING BAR SCHEDULE FOR STAGE II

BAR TYPES

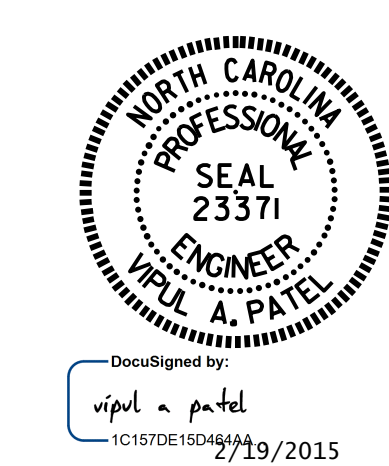
SPAN A										SPAN B										SPAN C															
BAR NO.	SIZE	TYPE	LENGTH	WEIGHT	BAR NO.	SIZE	TYPE	LENGTH	WEIGHT	BAR NO.	SIZE	TYPE	LENGTH	WEIGHT	BAR NO.	SIZE	TYPE	LENGTH	WEIGHT	BAR NO.	SIZE	TYPE	LENGTH	WEIGHT	BAR NO.	SIZE	TYPE	LENGTH	WEIGHT						
*A2	150	#5	STR	5'-8"	887	*B1	66	#4	STR	23'-3"	1025	*A2	285	#5	STR	5'-8"	1684	*B5	110	#4	STR	26'-1"	1917	*A2	144	#5	STR	5'-8"	851	*B2	66	#4	STR	22'-6"	992
*A3	126	#5	STR	23'-8"	3110	B3	86	#5	STR	34'-2"	3065	*A3	261	#5	STR	23'-8"	6443	B6	129	#5	STR	42'-4"	5696	*A3	120	#5	STR	23'-8"	2962	B4	86	#5	STR	33'-2"	2940
A7	152	#5	STR	5'-8"	898						A7	287	#5	STR	5'-8"	1696						A7	146	#5	STR	5'-8"	863								
A8	128	#5	STR	23'-8"	3160	*D1	301	#6	STR	5'-4"	2411	A8	263	#5	STR	23'-8"	6492	*D1	570	#6	STR	5'-4"	4566	A8	122	#5	STR	23'-8"	3012	*D1	289	#6	STR	5'-4"	2315
					D2	301	#6	STR	4'-8"	2110						D2	574	#6	STR	4'-8"	4023						D2	289	#6	STR	4'-8"	2026			
*A135	4	#5	STR	4'-3"	18						*A135	4	#5	STR	4'-3"	18						*A135	4	#5	STR	4'-3"	18								
*A136	4	#5	STR	2'-9"	11	*G2	2	#5	STR	6'-5"	13	*A136	4	#5	STR	2'-9"	11	*G2	2	#5	STR	6'-5"	13	*A136	4	#5	STR	2'-9"	11	*G2	2	#5	STR	6'-5"	13
*A137	6	#5	STR	21'-6"	135	*G3	2	#5	STR	27'-0"	56	*A137	6	#5	STR	21'-6"	135	*G3	2	#5	STR	27'-0"	56	*A137	6	#5	STR	21'-6"	135	*G3	2	#5	STR	27'-0"	56
*A138	6	#5	STR	19'-3"	120						*A138	6	#5	STR	19'-3"	120						*A138	6	#5	STR	19'-3"	120								
*A139	6	#5	STR	17'-0"	106	*J1	68	#4	5	1'-5"	64	*A139	6	#5	STR	17'-0"	106	*J1	68	#4	5	1'-5"	64	*A139	6	#5	STR	17'-0"	106	*J1	68	#4	5	1'-5"	64
*A140	6	#5	STR	14'-9"	92						*A140	6	#5	STR	14'-9"	92						*A140	6	#5	STR	14'-9"	92								
*A141	6	#5	STR	12'-6"	78	*K2	4	#8	2	22'-9"	243	*A141	6	#5	STR	12'-6"	78	*K9	8	#5	1	5'-2"	43	*A141	6	#5	STR	12'-6"	78	*K2	4	#8	2	22'-9"	243
*A142	6	#5	STR	10'-2"	64	*K3	8	#8	1	12'-3"	262	*A142	6	#5	STR	10'-2"	64	*K10	4	#5	2	8'-6"	35	*A142	6	#5	STR	10'-2"	64	*K3	8	#8	1	12'-3"	262
*A143	6	#5	STR	7'-11"	50	*K6	12	#6	STR	10'-8"	192	*A143	6	#5	STR	7'-11"	50	*K12	8	#5	STR	12'-1"	101	*A143	6	#5	STR	7'-11"	50	*K6	12	#6	STR	10'-8"	192
*A144	6	#5	STR	5'-8"	35	*K15	4	#8	STR	6'-6"	69	*A144	6	#5	STR	5'-8"	35	*K13	4	#5	STR	8'-8"	36	*A144	6	#5	STR	5'-8"	35	*K15	4	#8	STR	6'-6"	69
*A145	6	#5	STR	3'-5"	21	*K17	6	#6	STR	6'-6"	59	*A145	6	#5	STR	3'-5"	21						*A145	6	#5	STR	3'-5"	21	*K17	6	#6	STR	6'-6"	59	
															*S3	52	#5	6	3'-6"	190															
A218	4	#5	STR	4'-2"	17	*S1	52	#5	3	4'-10"	262	A218	4	#5	STR	4'-2"	17						A218	4	#5	STR	4'-2"	17	*S1	52	#5	3	4'-11"	262	
A219	4	#5	STR	2'-8"	11	*S2	26	#4	4	4'-4"	75	A219	4	#5	STR	2'-8"	11						A219	4	#5	STR	2'-8"	11	*S2	26	#4	4	4'-4"	75	
A220	6	#5	STR	21'-5"	134	*S4	26	#4	4	3'-2"	55	A220	6	#5	STR	21'-5"	134						A220	6	#5	STR	21'-5"	134	*S4	26	#4	4	3'-2"	55	
A221	6	#5	STR	19'-2"	120						A221	6	#5	STR	19'-2"	120						A221	6	#5	STR	19'-2"	120								
A222	6	#5	STR	16'-11"	106						A222	6	#5	STR	16'-11"	106						A222	6	#5	STR	16'-11"	106								
A223	6	#5	STR	14'-8"	92						A223	6	#5	STR	14'-8"	92						A223	6	#5	STR	14'-8"	92								
A224	6	#5	STR	12'-5"	78						A224	6	#5	STR	12'-5"	78						A224	6	#5	STR	12'-5"	78								
A225	6	#5	STR	10'-2"	64						A225	6	#5	STR	10'-2"	64						A225	6	#5	STR	10'-2"	64								
A226	6	#5	STR	7'-11"	50						A226	6	#5	STR	7'-11"	50						A226	6	#5	STR	7'-11"	50								
A227	6	#5	STR	5'-8"	35						A227	6	#5	STR	5'-8"	35						A227	6	#5	STR	5'-8"	35								
A228	6	#5	STR	3'-5"	21						A228	6	#5	STR	3'-5"	21						A228	6	#5	STR	3'-5"	21								
REINFORCING STEEL LBS. 9,961					REINFORCING STEEL LBS. 18,635					REINFORCING STEEL LBS. 9,569																									
* EPOXY COATED REINFORCING STEEL LBS. 9,513					* EPOXY COATED REINFORCING STEEL LBS. 15,878					* EPOXY COATED REINFORCING STEEL LBS. 9,200																									



	CLASS AA CONCRETE (CU. YDS.)			REINFORCING STEEL (LBS.)	EPOXY COATED REINFORCING STEEL (LBS.)
	POUR #1	POUR #2	POUR #3		
SPAN A	46.3	8.7	12.8	9,961	9,513
SPAN B	90.9	7.1	22.9	18,635	15,878
SPAN C	44.3	8.7	12.3	9,569	9,200
TOTALS **	181.5	24.5	48.0	38,165	34,591

** QUANTITIES FOR CLASSIC RAIL ARE NOT INCLUDED

	SO.FT.
APPROACH SLABS	1,419
BRIDGE DECK	
SPAN A	1,959
SPAN B	3,643
SPAN C	1,883
TOTAL	8,904



PROJECT NO. B-5136
 CABARRUS COUNTY
 STATION: 21+74.92 -L-

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

SHEET NO. S-47
 TOTAL SHEETS 75

DRAWN BY: T. H. CARROLL DATE: 07/14/14
 CHECKED BY: K. D. LAYNE DATE: 11/25/14
 DESIGN ENGINEER OF RECORD: V. A. PATEL DATE: 1/5/15