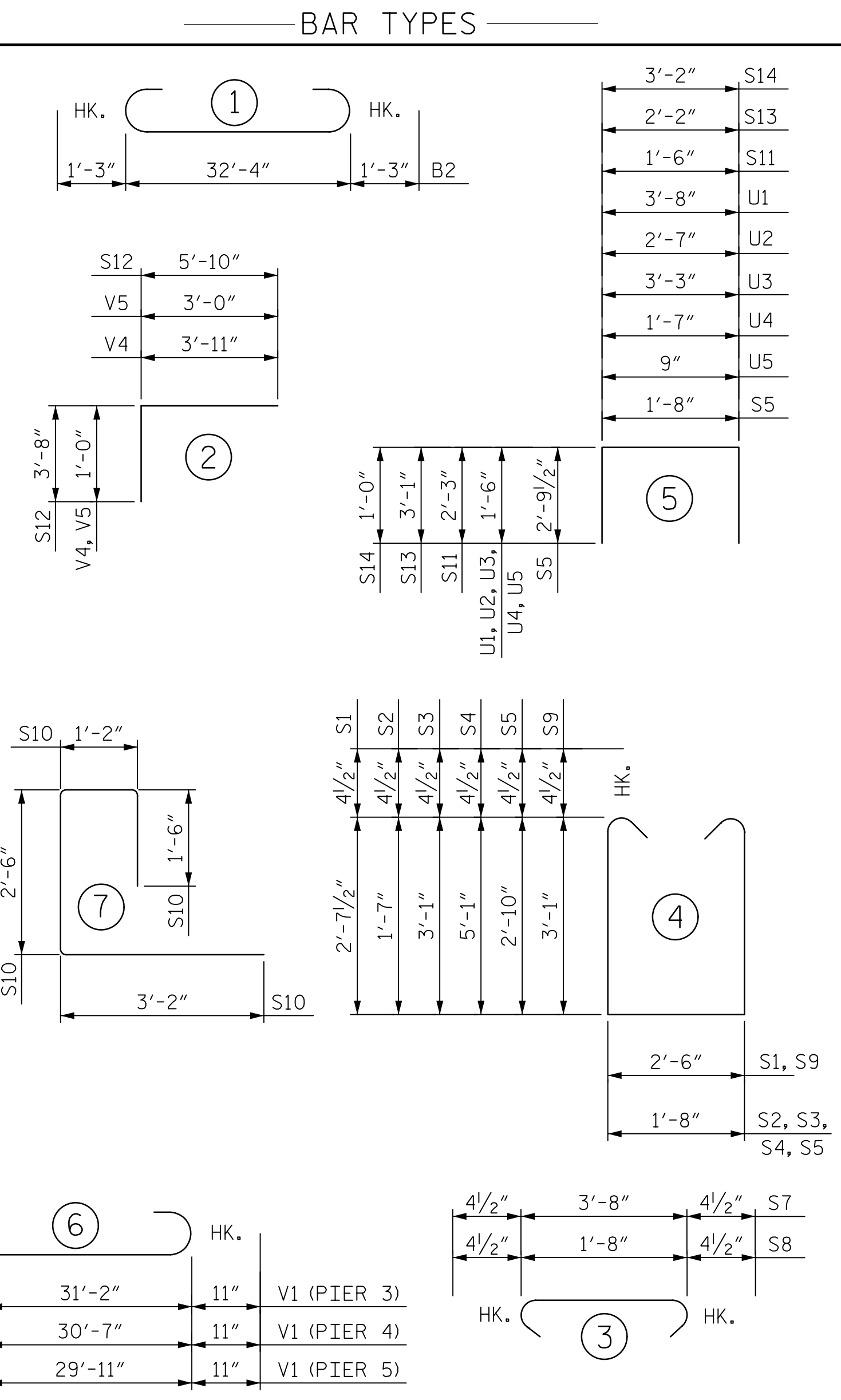
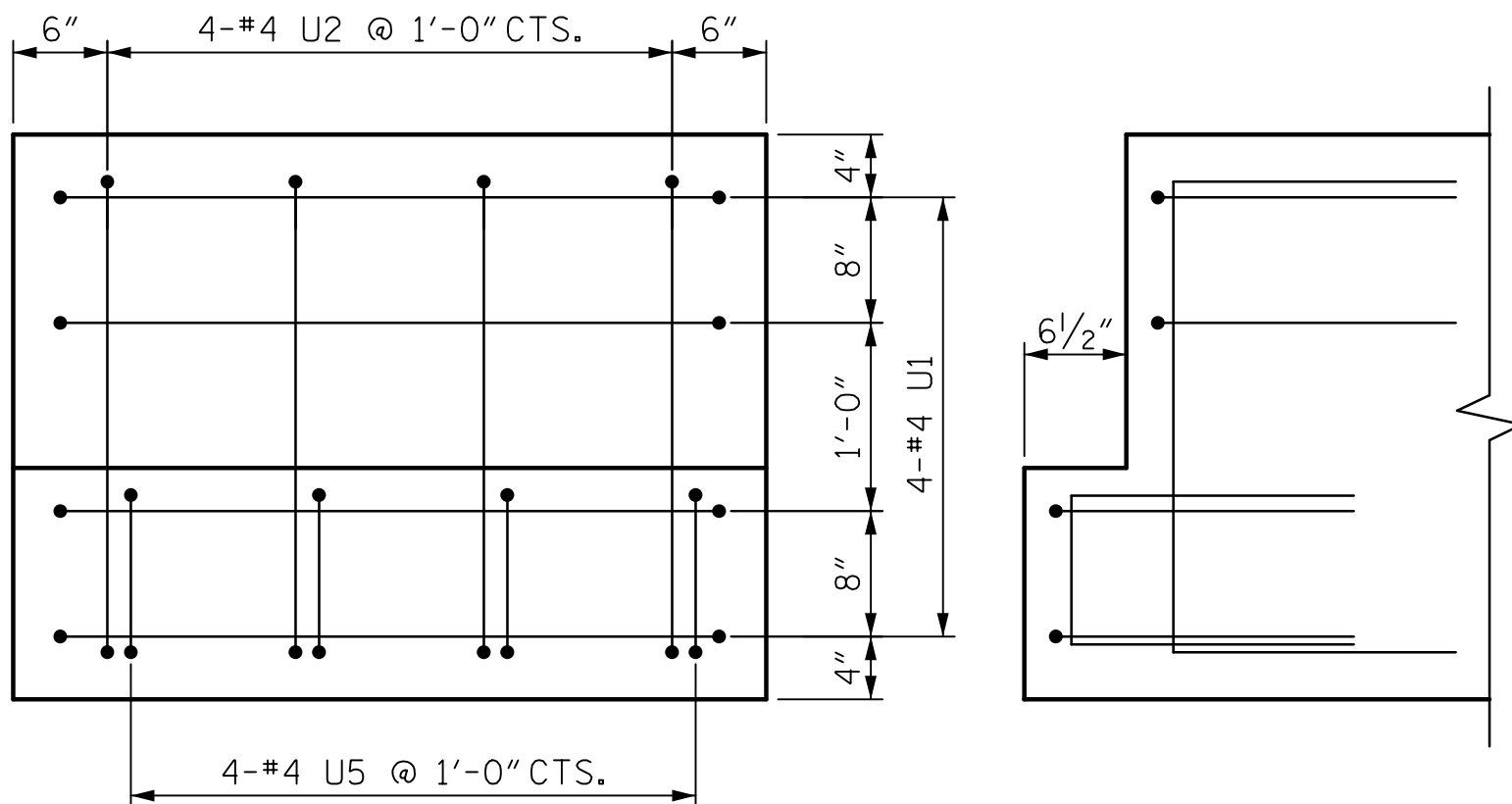
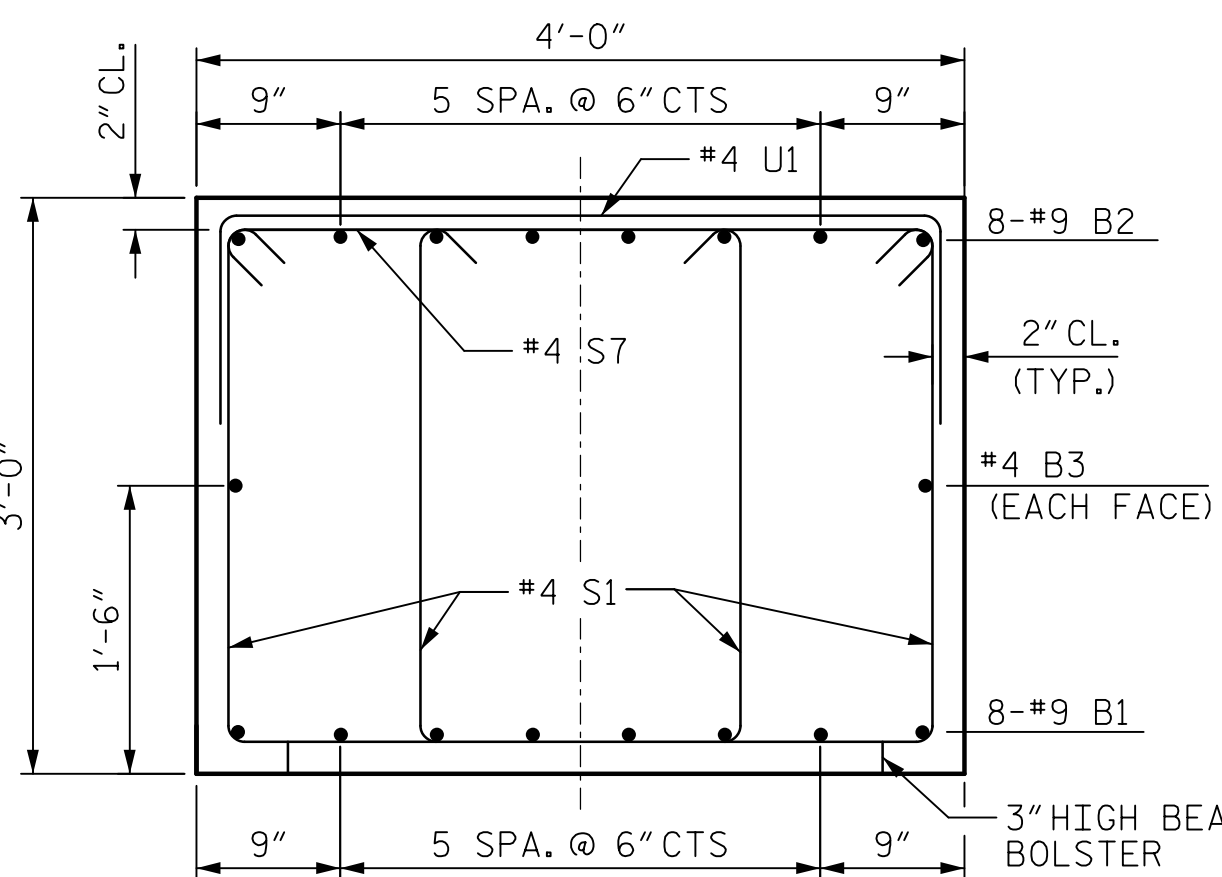
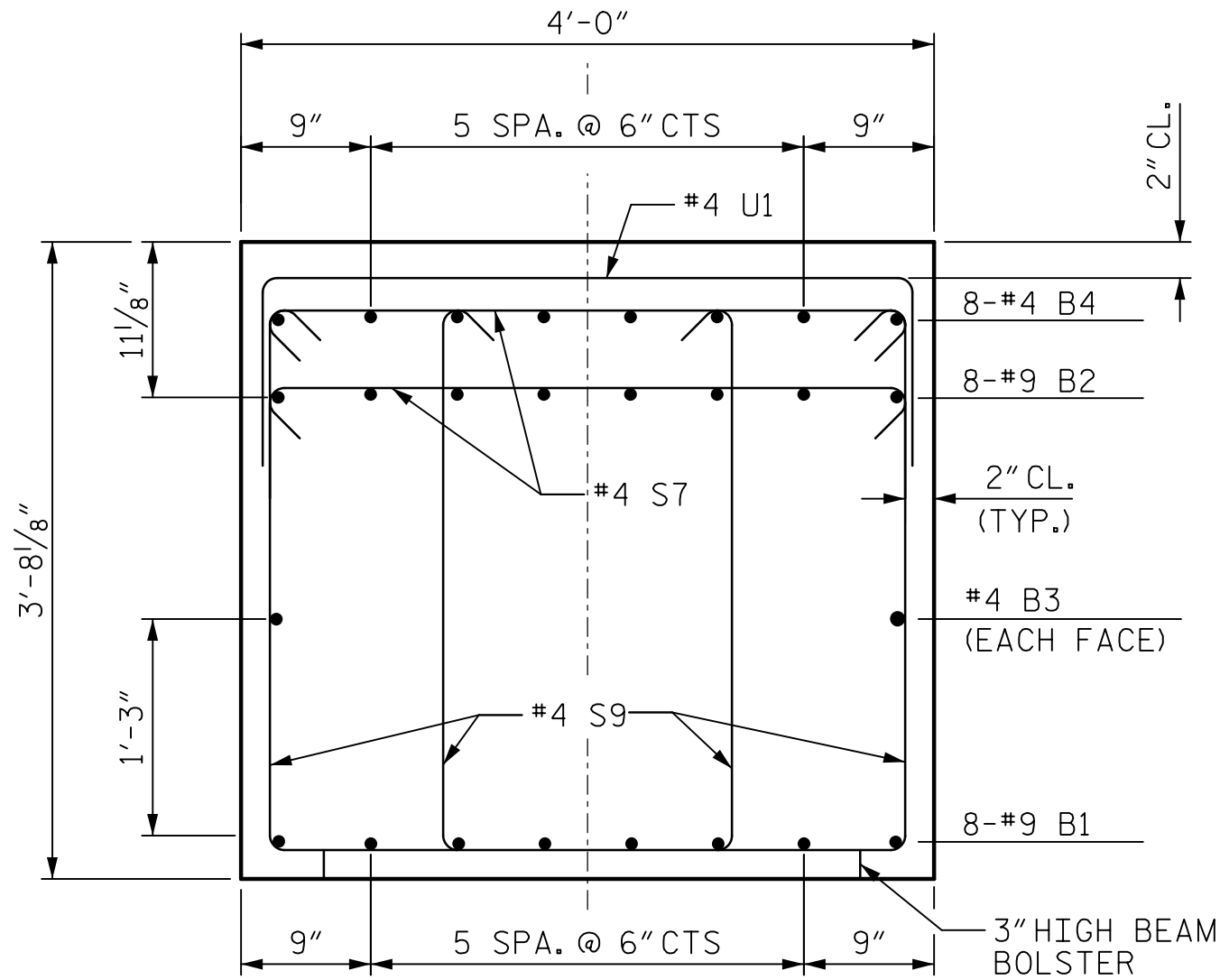
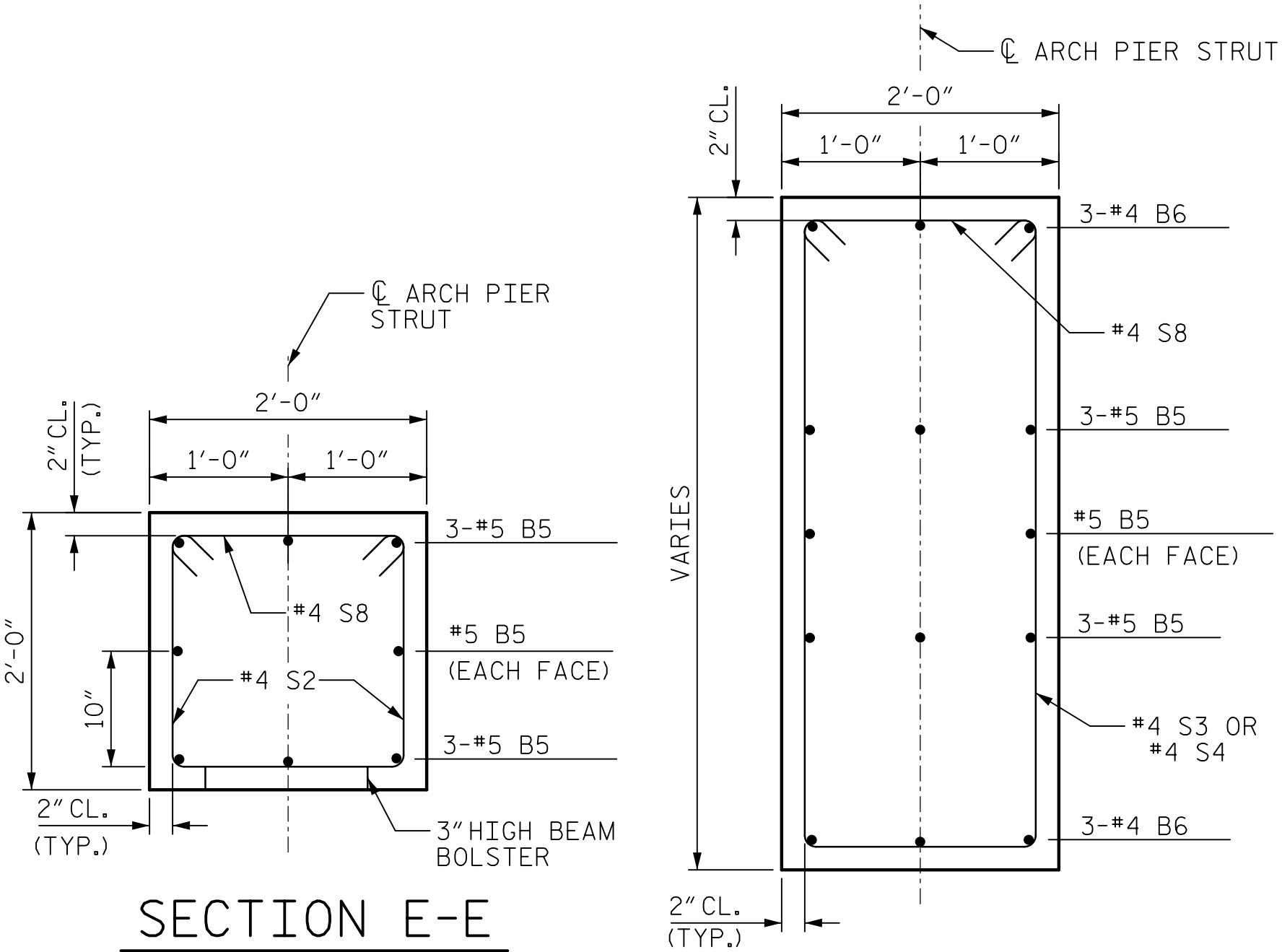
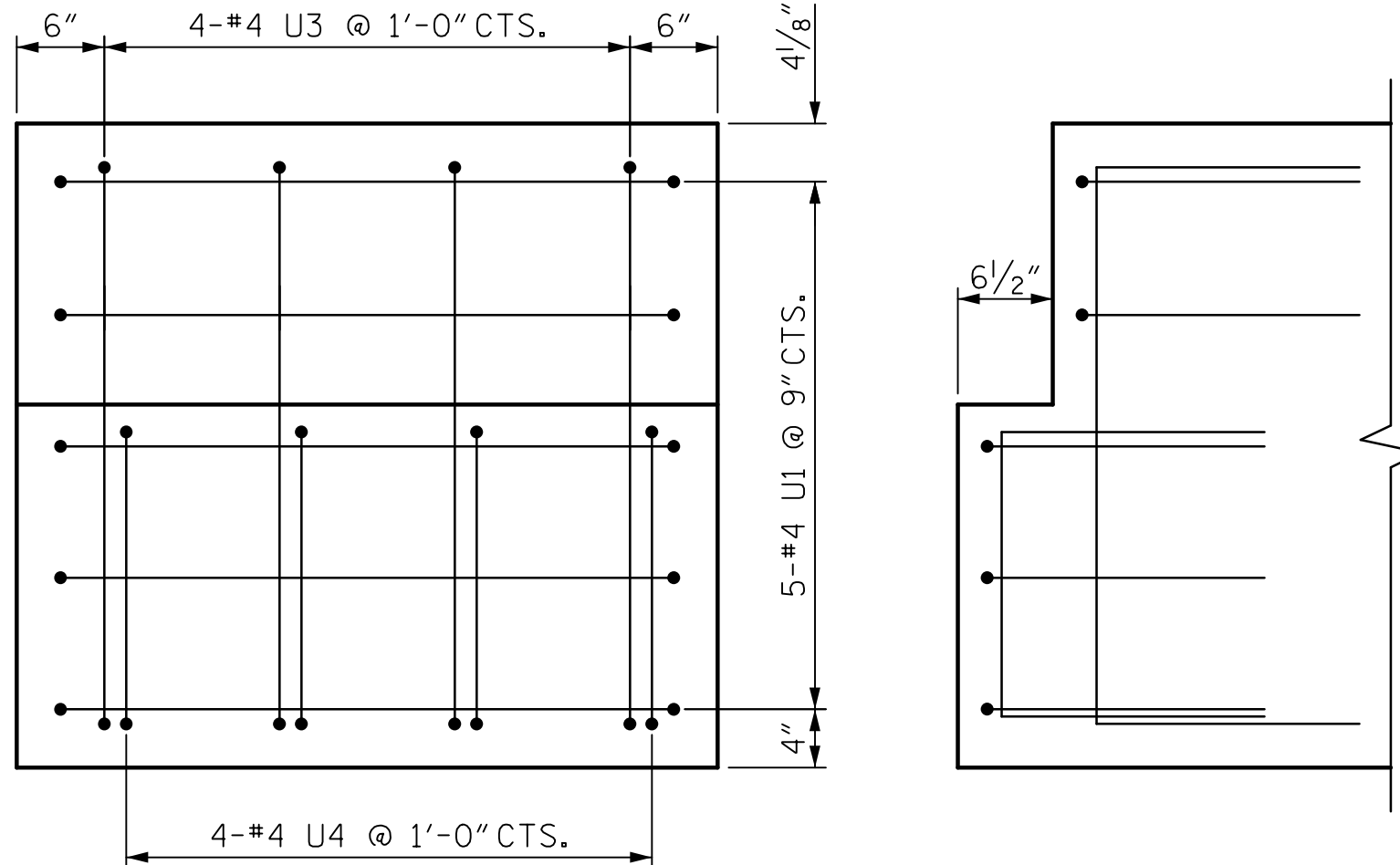


DATE: 8/28/2018
TIME: 2:48:04 PM

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ALL BAR DIMENSIONS ARE OUT TO OUT



BILL OF MATERIAL

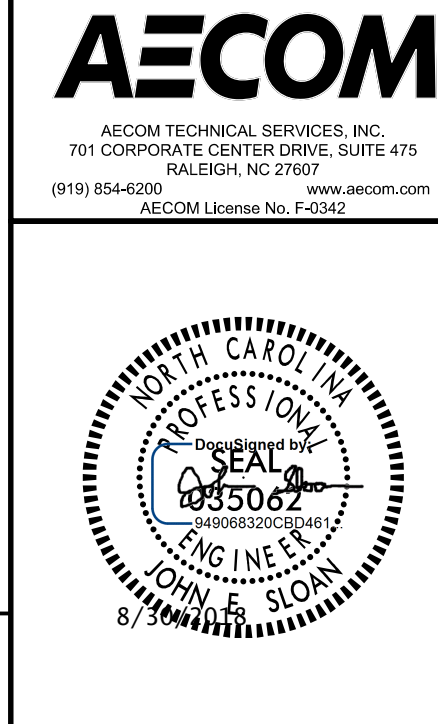
ARCH PIER 3						ARCH PIER 4						ARCH PIER 5					
BAR	NO.	SIZE	TYPE	LENGTH	WEIGHT	BAR	NO.	SIZE	TYPE	LENGTH	WEIGHT	BAR	NO.	SIZE	TYPE	LENGTH	WEIGHT
B1	8	#9	STR	33'-5"	909	B1	8	#9	STR	33'-5"	909	B1	8	#9	STR	33'-5"	909
B2	8	#9	1	34'-10"	947	B2	8	#9	1	34'-10"	947	B2	8	#9	1	34'-10"	947
B3	4	#4	STR	18'-2"	48	B3	4	#4	STR	18'-2"	48	B3	4	#4	STR	18'-2"	48
B4	8	#4	STR	13'-8"	73	B4	8	#4	STR	13'-8"	73	B4	8	#4	STR	13'-8"	73
B5	16	#5	STR	17'-9"	296	B5	16	#5	STR	17'-9"	296	B5	16	#5	STR	17'-9"	296
B6	24	#4	STR	4'-8"	75	B6	24	#4	STR	4'-8"	75	B6	24	#4	STR	4'-8"	75
B7	18	#8	STR	9'-8"	465	B7	18	#8	STR	9'-8"	465	B7	18	#8	STR	9'-8"	465
B8	10	#4	STR	9'-8"	65	B8	10	#4	STR	9'-8"	65	B8	10	#4	STR	9'-8"	65
S1	68	#4	4	8'-6"	386	S1	68	#4	4	8'-6"	386	S1	68	#4	4	8'-6"	386
S2	22	#4	4	5'-7"	82	S2	22	#4	4	5'-7"	82	S2	22	#4	4	5'-7"	82
S3	4	#4	4	8'-7"	23	S3	4	#4	4	8'-7"	23	S3	4	#4	4	8'-7"	23
S4	4	#4	4	12'-7"	34	S4	4	#4	4	12'-7"	34	S4	4	#4	4	12'-7"	34
S5	256	#4	5	7'-3"	1240	S5	256	#4	5	7'-3"	1240	S5	248	#4	5	7'-3"	1201
S6	128	#4	STR	9'-8"	827	S6	128	#4	STR	9'-8"	827	S6	124	#4	STR	9'-8"	801
S7	82	#4	3	4'-5"	242	S7	82	#4	3	4'-5"	242	S7	82	#4	3	4'-5"	242
S8	30	#4	3	2'-5"	48	S8	30	#4	3	2'-5"	48	S8	30	#4	3	2'-5"	48
S9	48	#4	4	9'-5"	302	S9	48	#4	4	9'-5"	302	S9	48	#4	4	9'-5"	302
S10	12	#4	7	8'-4"	67	S10	12	#4	7	8'-4"	67	S10	12	#4	7	8'-4"	67
S11	124	#4	5	6'-0"	497	S11	124	#4	5	6'-0"	497	S11	120	#4	5	6'-0"	481
S12	18	#4	2	9'-6"	114	S12	18	#4	2	9'-6"	114	S12	18	#4	2	9'-6"	114
S13	40	#5	5	8'-4"	348	S13	40	#5	5	8'-4"	348	S13	40	#5	5	8'-4"	348
S14	12	#4	5	5'-2"	41	S14	12	#4	5	5'-2"	41	S14	12	#4	5	5'-2"	41
U1	41	#4	5	6'-8"	183	U1	41	#4	5	6'-8"	183	U1	41	#4	5	6'-8"	183
U2	4	#4	5	5'-7"	15	U2	4	#4	5	5'-7"	15	U2	4	#4	5	5'-7"	15
U3	4	#4	5	6'-3"	17	U3	4	#4	5	6'-3"	17	U3	4	#4	5	6'-3"	17
U4	4	#4	5	4'-7"	12	U4	4	#4	5	4'-7"	12	U4	4	#4	5	4'-7"	12
U5	4	#4	5	3'-9"	10	U5	4	#4	5	3'-9"	10	U5	4	#4	5	3'-9"	10
V1	24	#8	6	32'-1"	2056	V1	24	#8	6	31'-6"	2019	V1	24	#8	6	30'-10"	1976
V2	12	#4	STR	2'-9"	22	V2	12	#4	STR	2'-9"	22	V2	12	#4	STR	2'-9"	22
V3	64	#4	STR	16'-6"	705	V3	64	#4	STR	16'-2"	693	V3	64	#4	STR	15'-11"	679
V4	8	#4	2	4'-11"	26	V4	8	#4	2	4'-11"	26	V4	8	#4	2	4'-11"	26
V5	12	#4	2	4'-0"	32	V5	12	#4	2	4'-0"	32	V5	12	#4	2	4'-0"	32
V6	16	#4	STR	5'-10"	62	V6	16	#4	STR	5'-10"	62	V6	16	#4	STR	5'-10"	62
V7	16	#4	STR	6'-6"	69	V7	16	#4	STR	6'-6"	69	V7	16	#4	STR	6'-6"	69
V8	24	#5	STR	5'-4"	134	V8	24	#5	STR	5'-4"	134	V8	24	#5	STR	5'-4"	134
REINFORCING STEEL PIER 3 10472 LBS.						REINFORCING STEEL PIER 4 10423 LBS.						REINFORCING STEEL PIER 5 10285 LBS.					
TOTAL CLASS A CONCRETE					88.8 C.Y.	TOTAL CLASS A CONCRETE					87.5 C.Y.	TOTAL CLASS A CONCRETE					86.3 C.Y.
POUR 1 (BASE)					7.8 C.Y.	POUR 1 (BASE)					7.8 C.Y.	POUR 1 (BASE)					7.8 C.Y.
POUR 2 (COLUMNS)					51.3 C.Y.	POUR 2 (COLUMNS)					50.1 C.Y.	POUR 2 (COLUMNS)					48.8 C.Y.
POUR 3 (SUB CAP & STRUTS)					13.5 C.Y.	POUR 3 (SUB CAP & STRUTS)					13.5 C.Y.	POUR 3 (SUB CAP & STRUTS)					13.5 C.Y.
POUR 4 (CAP)					16.2 C.Y.	POUR 4 (CAP)					16.2 C.Y.	POUR 4 (CAP)					16.2 C.Y.

PROJECT NO. B-4974

STANLY/MONTGOMERY COUNTY

STATION: 339+86.39 -L-

SHEET 6 OF 6



REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	
1			3			S-78
2			4			

DRAWN BY : K.M. DONALD	DATE : 03/2018
CHECKED BY : J.E. SLOAN	DATE : 03/2018
DESIGNED BY : K.M. DONALD	DATE : 02/2018
DESIGN CHECKED BY : N.K. BROWN	DATE : 03/2018

DOCUMENT NOT CONSIDERED
FINAL UNLESS ALL
SIGNATURES COMPLETED