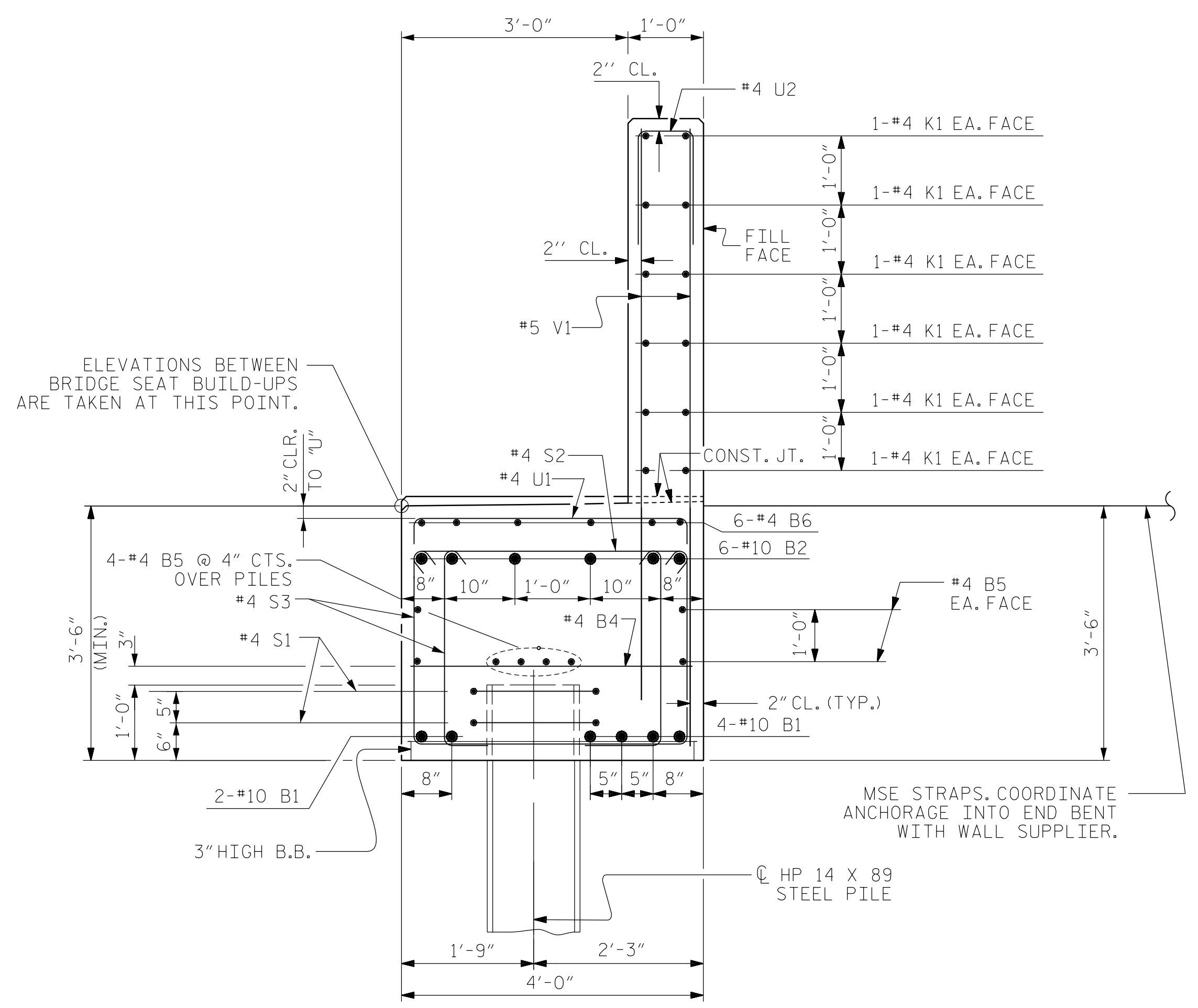
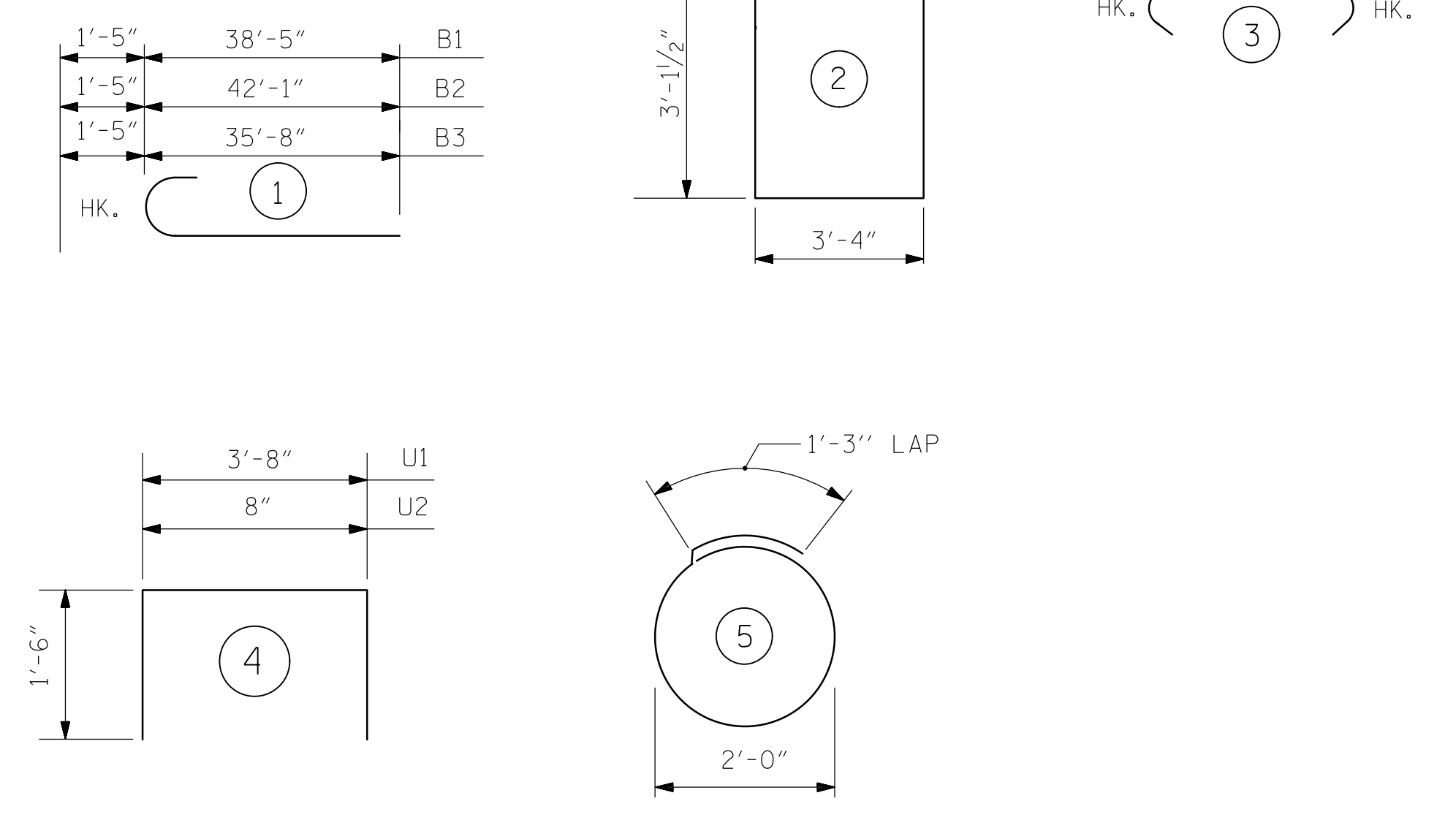


0400DEL_P30



SECTION A-A

BAR TYPES



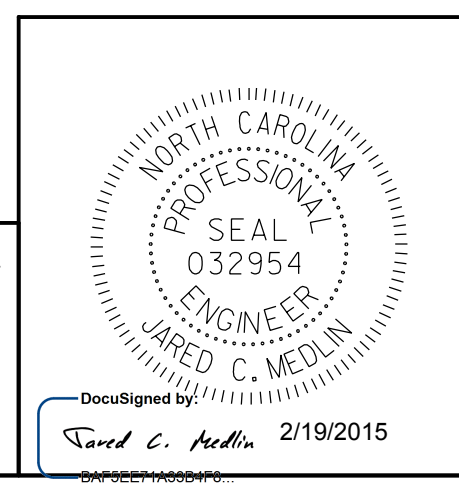
ALL BAR DIMENSIONS ARE OUT TO OUT.

BILL OF MATERIAL

END BENT 2					
BAR	NO.	SIZE	TYPE	LENGTH	WEIGHT
B1	12	10	1	39'-10"	2057
B2	6	10	1	43'-6"	1123
B3	6	10	1	37'-1"	957
B4	18	4	STR.	3'-8"	44
B5	24	4	STR.	24'-7"	394
B6	12	4	STR.	16'-8"	134
K1	36	4	STR.	24'-7"	591
S1	22	4	5	7'-7"	111
S2	62	4	3	4'-5"	183
S3	124	4	2	10'-4"	856
U1	21	4	4	6'-8"	94
U2	69	4	4	3'-8"	169
V1	138	5	STR.	9'-2"	1319
REINFORCING STEEL, LBS					8032
CLASS A CONCRETE					POUR 1 39.7 CY
					POUR 2 15.8 CY
TOTAL					55.5 CY
HP 14X89 STEEL PILES, NO					11
					LIN FT 475
STEEL PILE POINTS, EA.					11

2/18/2015 1:10:07 PM Y:\Drawings\2011 DWGS\B11-11 Sugar Creek Rd - NCDOT\Structures\RFC\SH74_U-5008_SD_L22.dgn

DRAWN BY : R.J. FLORY DATE : 10/03/14
 CHECKED BY : R.C. LARSON DATE : 10/06/14



PROJECT NO. U-5008
MECKLENBURG COUNTY
 STATION: 20+45.05 -L- P.O.T. =
14+54.24 -Y4- P.O.T.
 SHEET 2 OF 2

STATE OF NORTH CAROLINA
 DEPARTMENT OF TRANSPORTATION
 RALEIGH

**END BENT 2
 DETAILS**

REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	S-74
1			3			SHEETS 78
2			4			