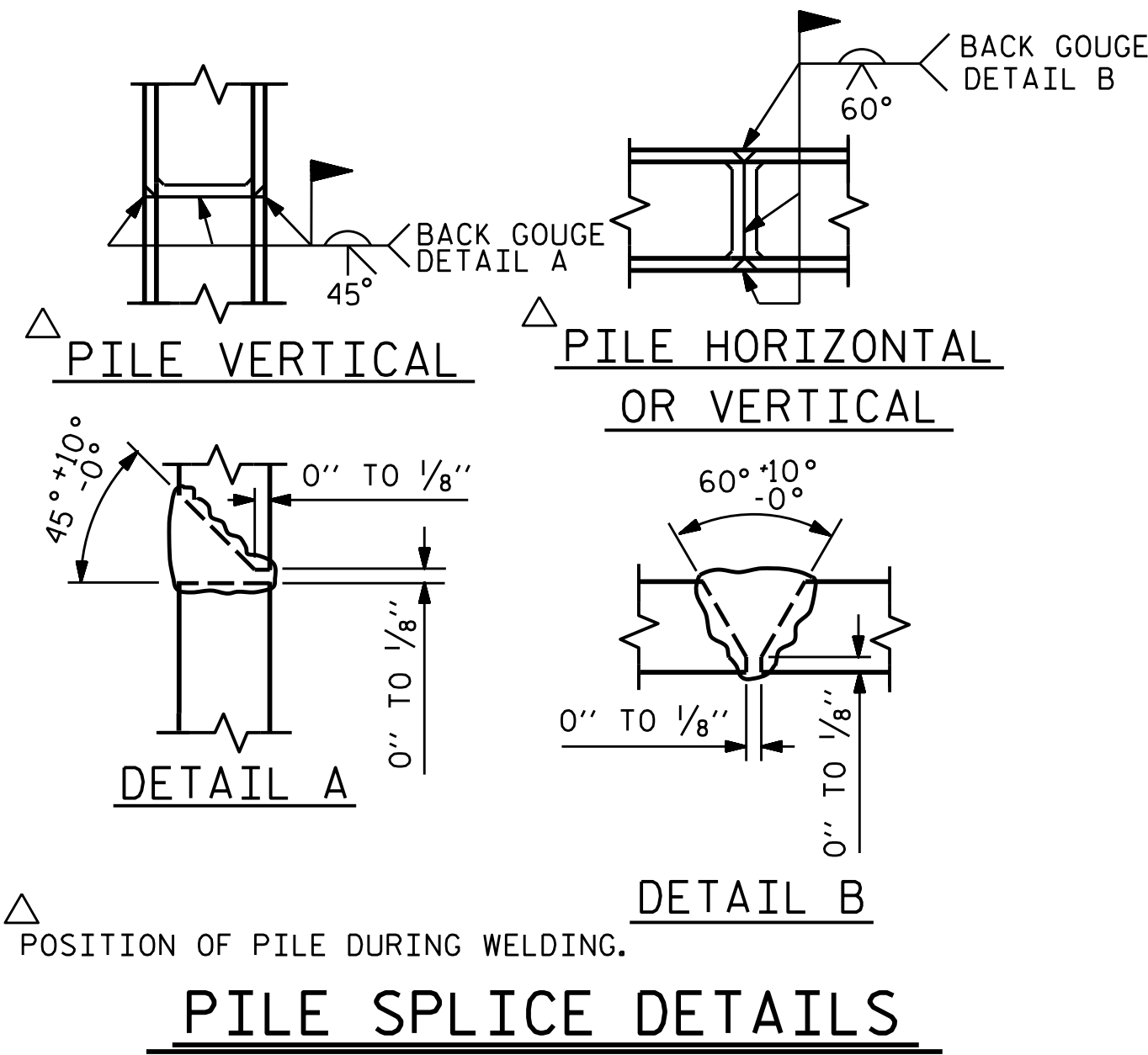
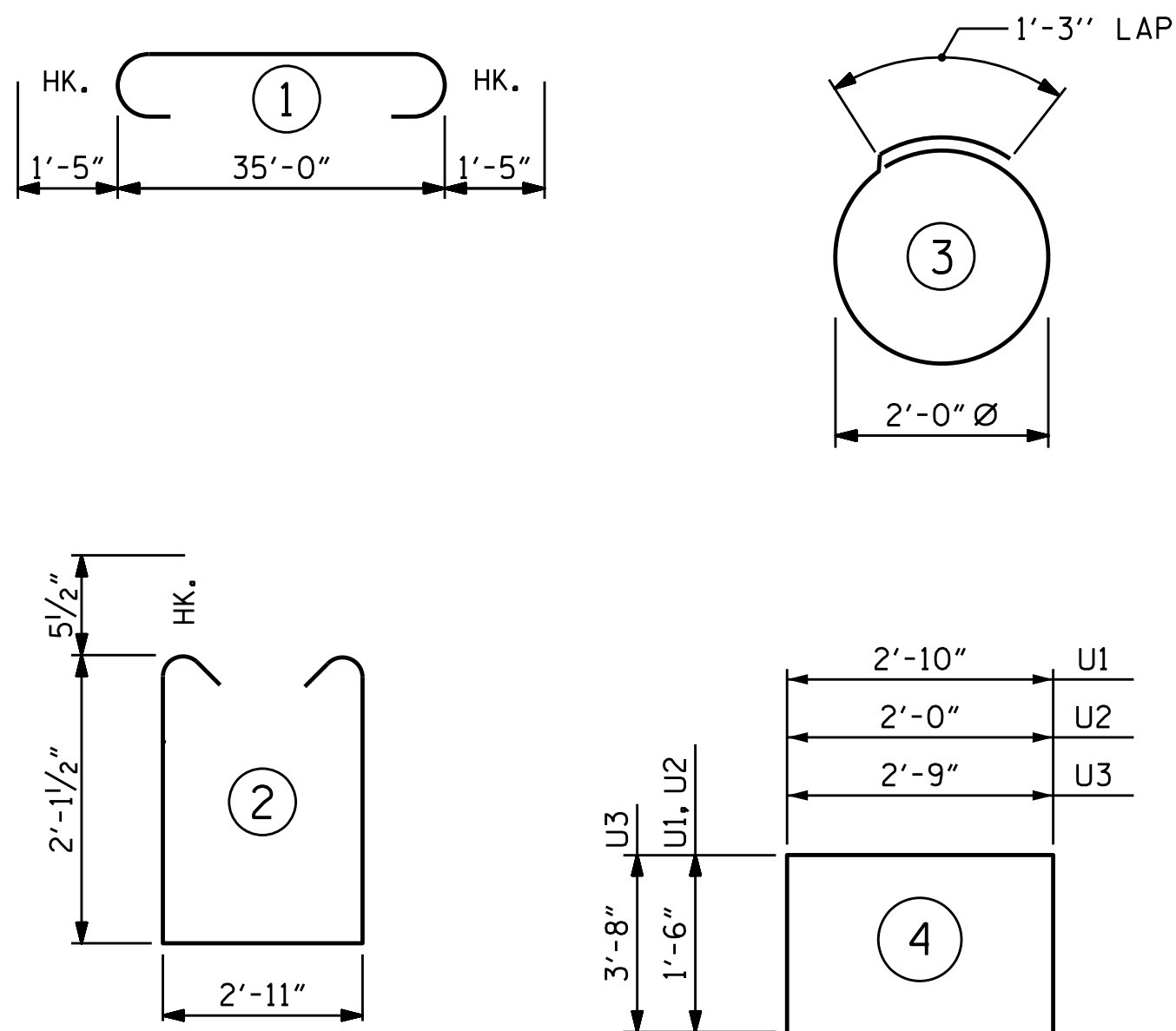
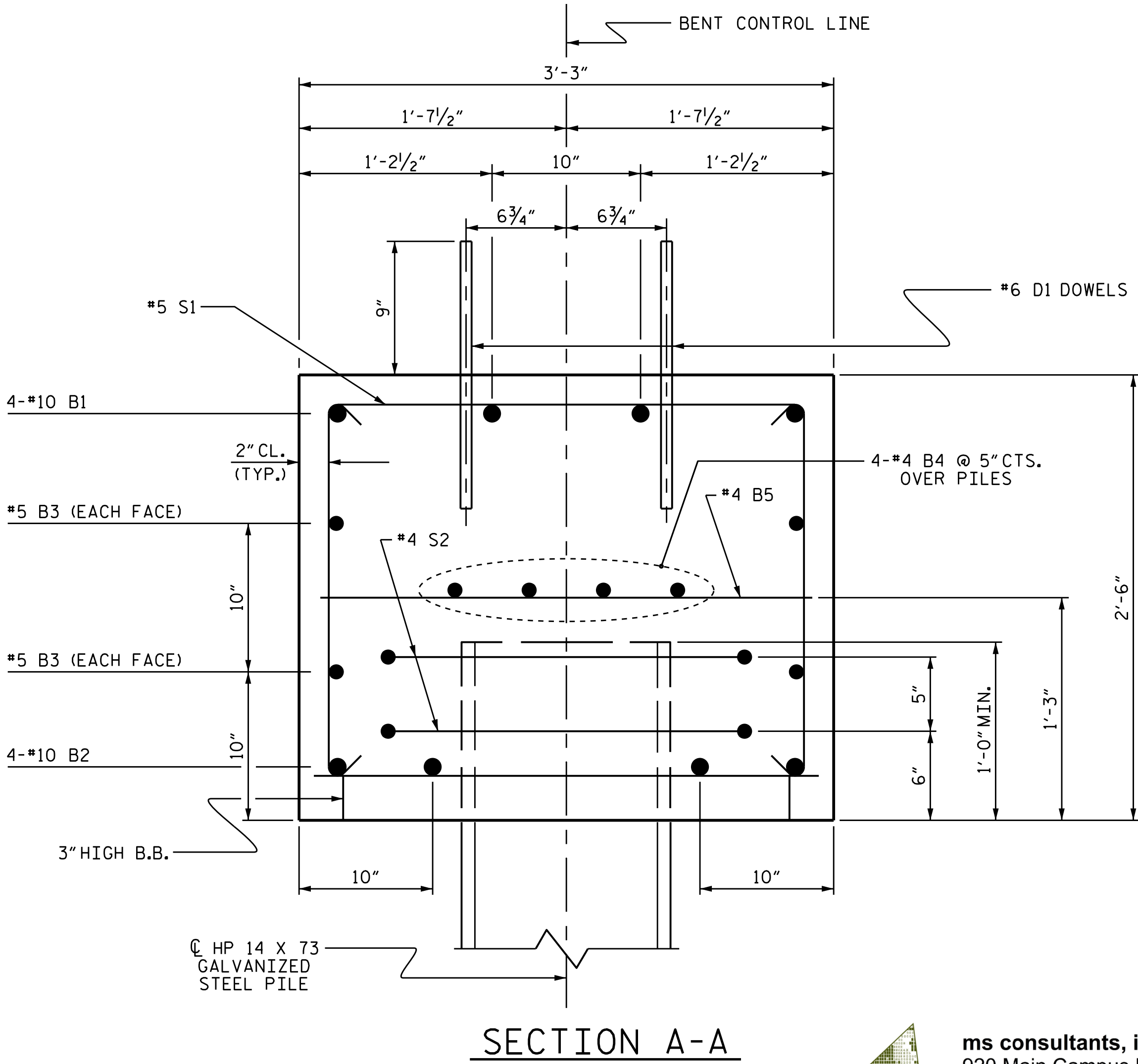
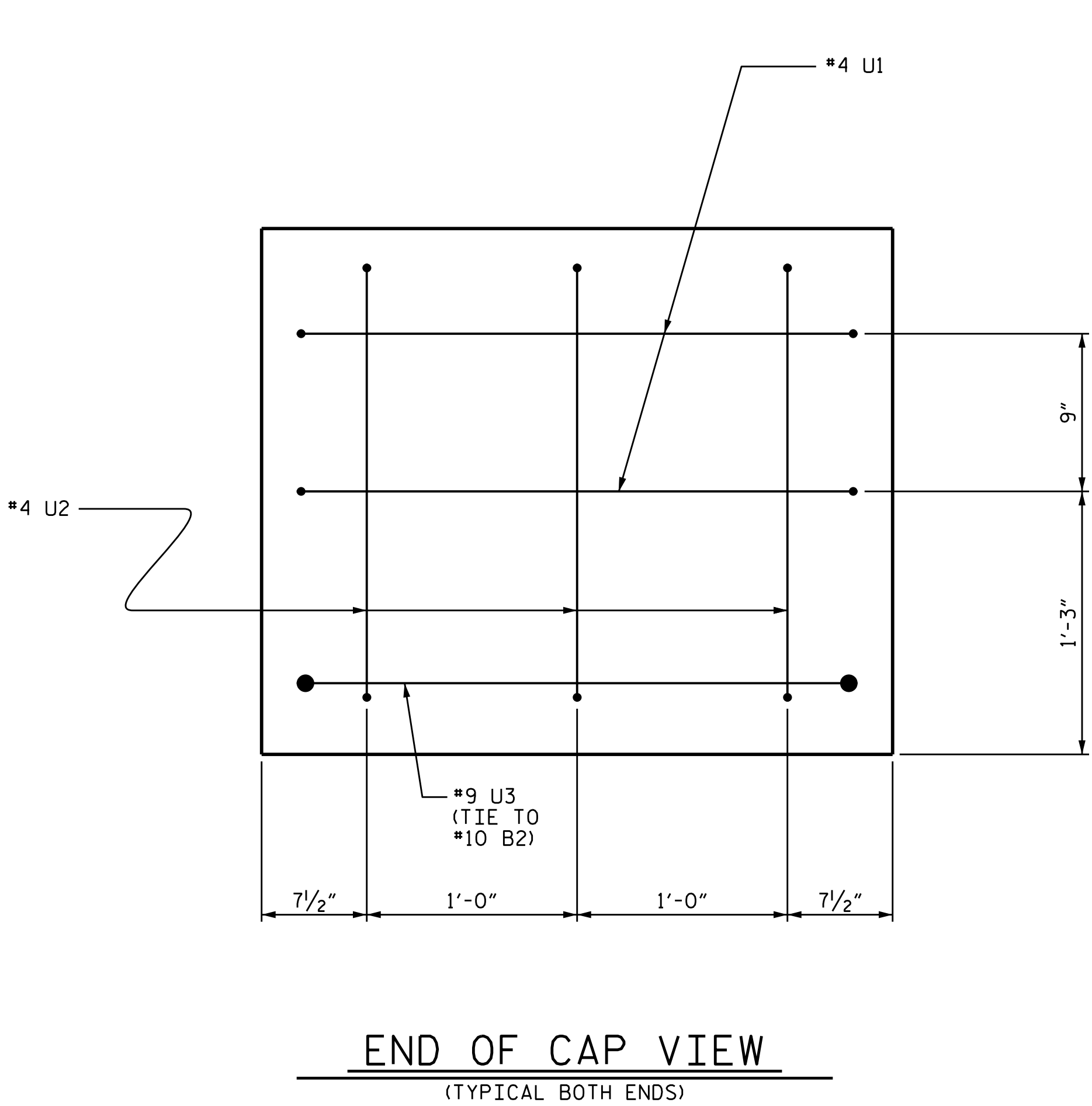




BILL OF MATERIAL					
FOR BENT No. 2					
BAR	NO.	SIZE	TYPE	LENGTH	WEIGHT
B1	4	#10	1	37'-10"	651
B2	4	#10	STR	35'-2"	605
B3	4	#5	STR	35'-2"	147
B4	8	#4	STR	18'-10"	101
B5	9	#4	STR	2'-11"	18
D1	44	#6	STR	1'-6"	99
S1	39	#5	2	8'-1"	329
S2	16	#4	3	7'-7"	81
U1	4	#4	4	5'-10"	16
U2	6	#4	4	5'-0"	20
U3	2	#9	4	10'-1"	69
REINFORCING STEEL (FOR BENT No. 2)					2136 LBS
CLASS A CONCRETE BREAKDOWN (FOR BENT No. 2)					
TOTAL CLASS A CONCRETE					10.7 C.Y.
HP 14 X 73 GALVANIZED STEEL PILES (FOR BENT No. 2)					
No. 8					LIN. FT. 440



ALL BAR DIMENSIONS ARE OUT TO OUT.



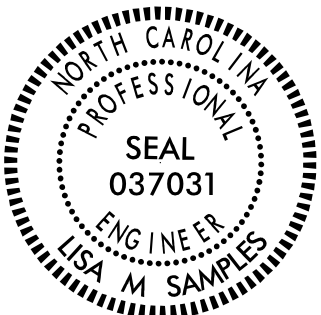
PROJECT NO. B-4950

CUMBERLAND/SAMPSON COUNTY

STATION: 18+27.50 -L-

SHEET 2 OF 2

DocuSigned by:
Lisa M. Samples
1/16/2017



ms consultants, inc.
920 Main Campus Drive
Suite 430
Raleigh, NC 27606
NC License Number : C-3239

DOCUMENT NOT CONSIDERED
FINAL UNLESS ALL
SIGNATURES COMPLETED

STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION RALEIGH					
SUBSTRUCTURE BENT No. 2					
REVISIONS					SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:
1			3		
2			4		
TOTAL SHEETS 27					S2-23

ASSEMBLED BY : J.M. KEPICH	DATE : 11/16
CHECKED BY : L.M. SAMPLES	DATE : 11/16
DRAWN BY : DGE	05/10
CHECKED BY : MKT	05/10
REV. 11/14	MAA/TMG

STR. 2

STD. NO. 14" HP_BT_33_90S_<60'