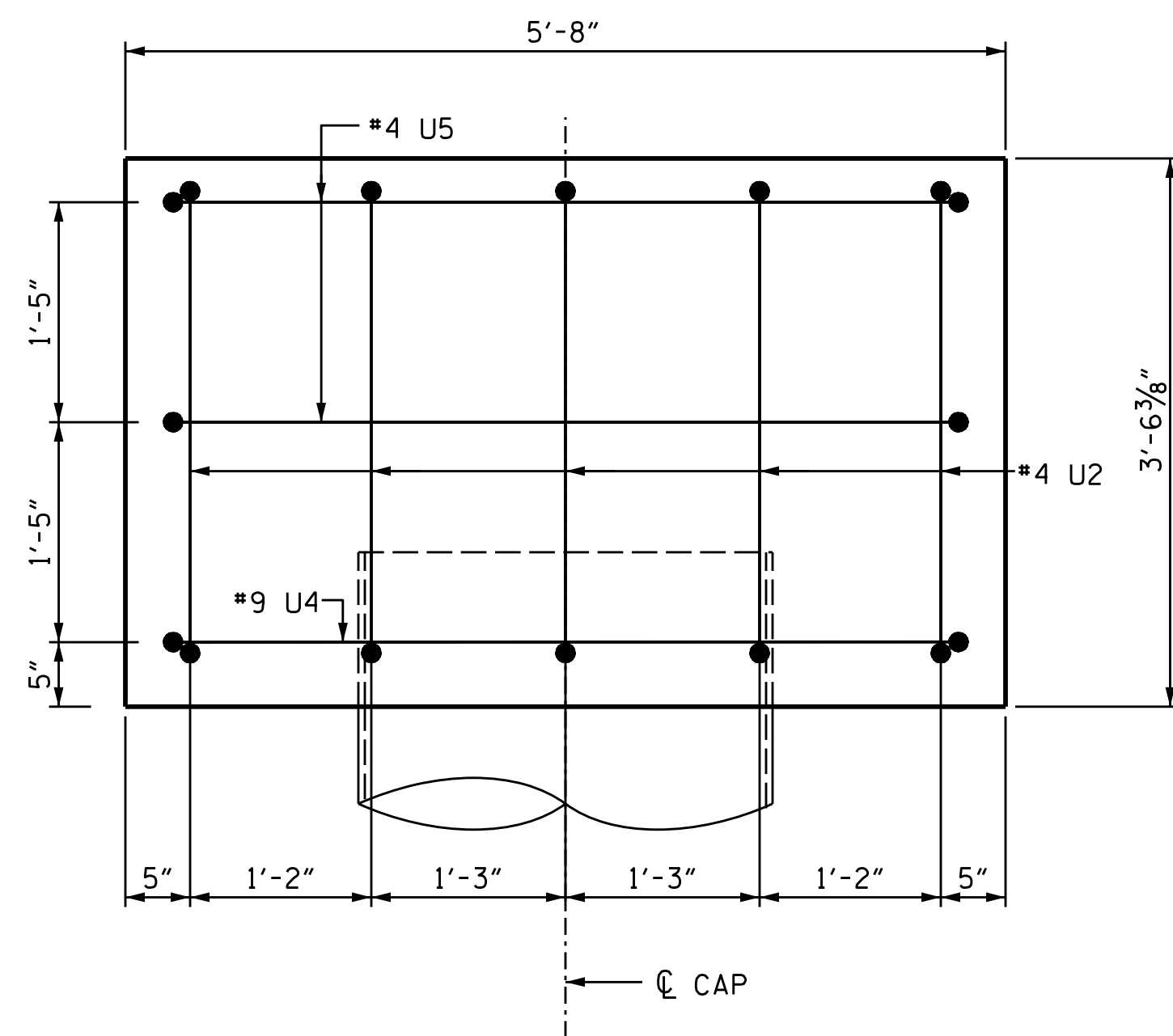
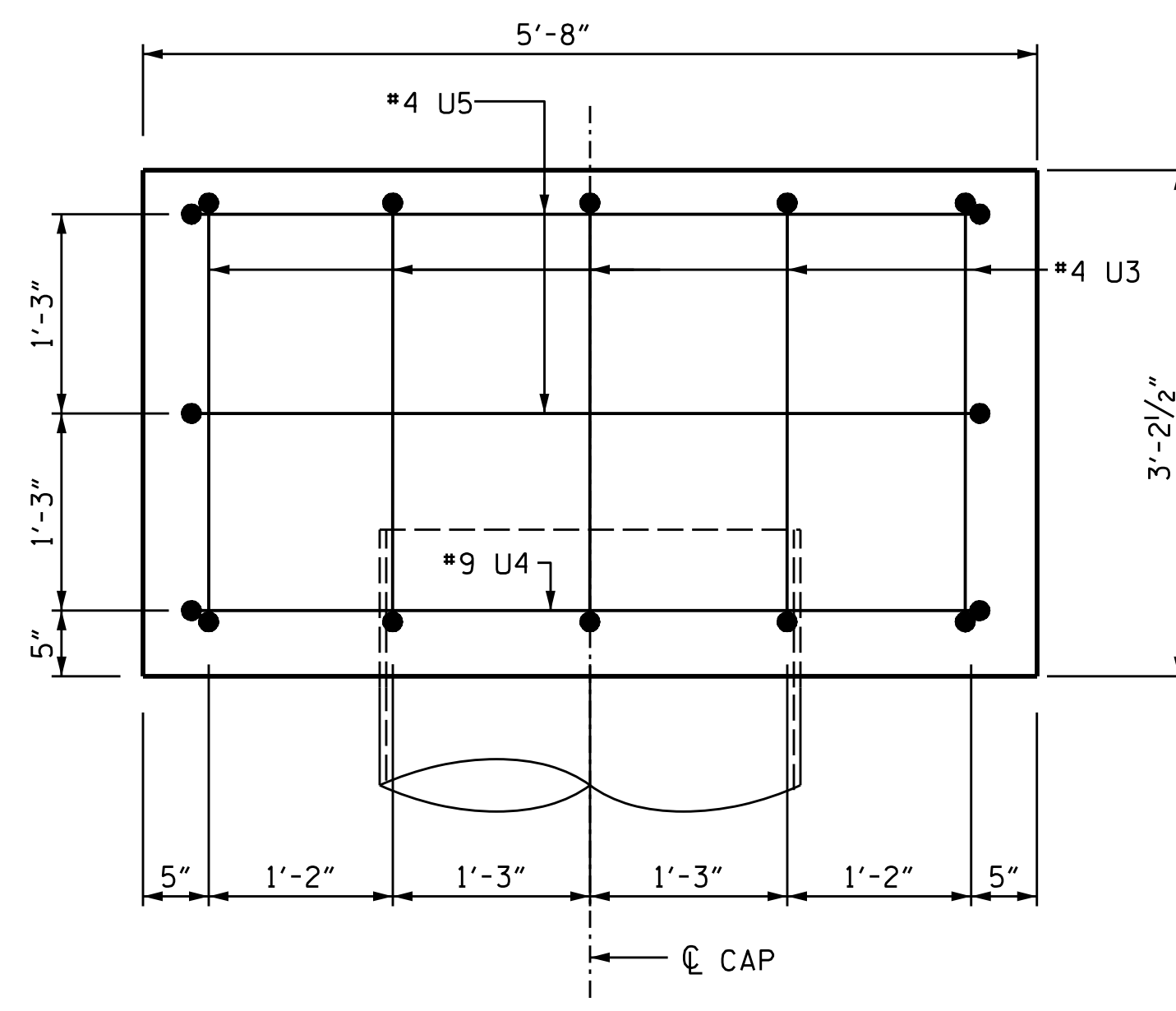


SECTION A-A

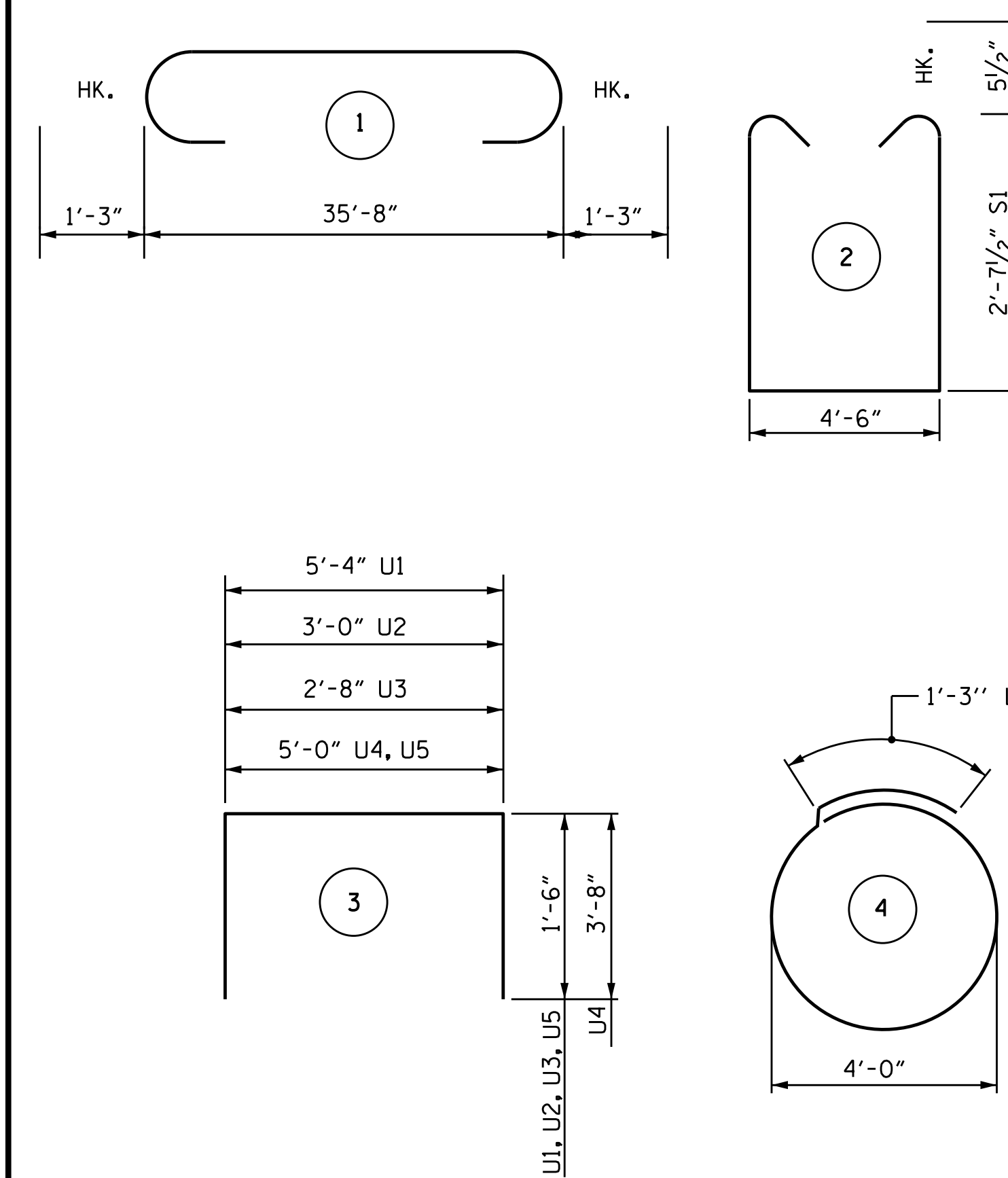


LEFT END OF CAP VIEW



RIGHT END OF CAP VIEW

BAR TYPES



ALL BAR DIMENSIONS ARE OUT TO OUT.

BILL OF MATERIAL

FOR BENT 1

BAR	NO.	SIZE	TYPE	LENGTH	WEIGHT
B1	15	9	1	38'-2"	1947
B2	7	4	STR.	35'-8"	167
B3	9	4	STR.	5'-4"	32
B4	6	6	STR.	35'-8"	321
B5	21	4	STR.	9'-0"	126
B6	7	4	STR.	5'-2"	24
S1	60	5	2	10'-8"	668
S2	10	4	4	13'-10"	92
U1	50	4	3	8'-4"	278
U2	5	4	3	6'-0"	20
U3	5	4	3	5'-8"	19
U4	2	9	3	12'-4"	84
U5	4	4	3	8'-0"	21

REINFORCING STEEL, LBS. 3799

CLASS A CONCRETE, CU. YD. 23.4

PP 36 X 0.625 GALVANIZED STEEL PILES
 NO. 5
 LIN. FT. 550

PILE DRIVING EQUIPMENT SETUP FOR
 PP 36 X 0.625 GALVANIZED STEEL PILES, EA. 5

PILE REDRIVES, EA. 3

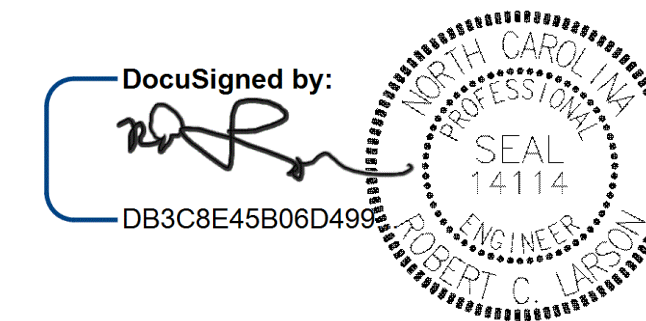
(NOTE: PILE HEADS HAVE BEEN DEDUCTED FROM CLASS A CONCRETE)

PROJECT NO. B-5671
 EDGEcombe COUNTY
 STATION: 17+00.00 -L-

SHEET 2 OF 2

STATE OF NORTH CAROLINA
 DEPARTMENT OF TRANSPORTATION
 RALEIGH

SUBSTRUCTURE
 BENT 1



1/24/2020

REVISIONS

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

SHEET NO. S- 22
 TOTAL SHEETS 29

DESIGN ENGINEER OF RECORD: R. J. FLORY DATE: 1/24/2020
 DRAWN BY: R. J. FLORY DATE: 10/24/19
 CHECKED BY: R. C. LARSON DATE: 10/30/19

DOCUMENT NOT CONSIDERED FINAL
 UNLESS ALL SIGNATURES COMPLETED



KCI PROJ. #251801945.24