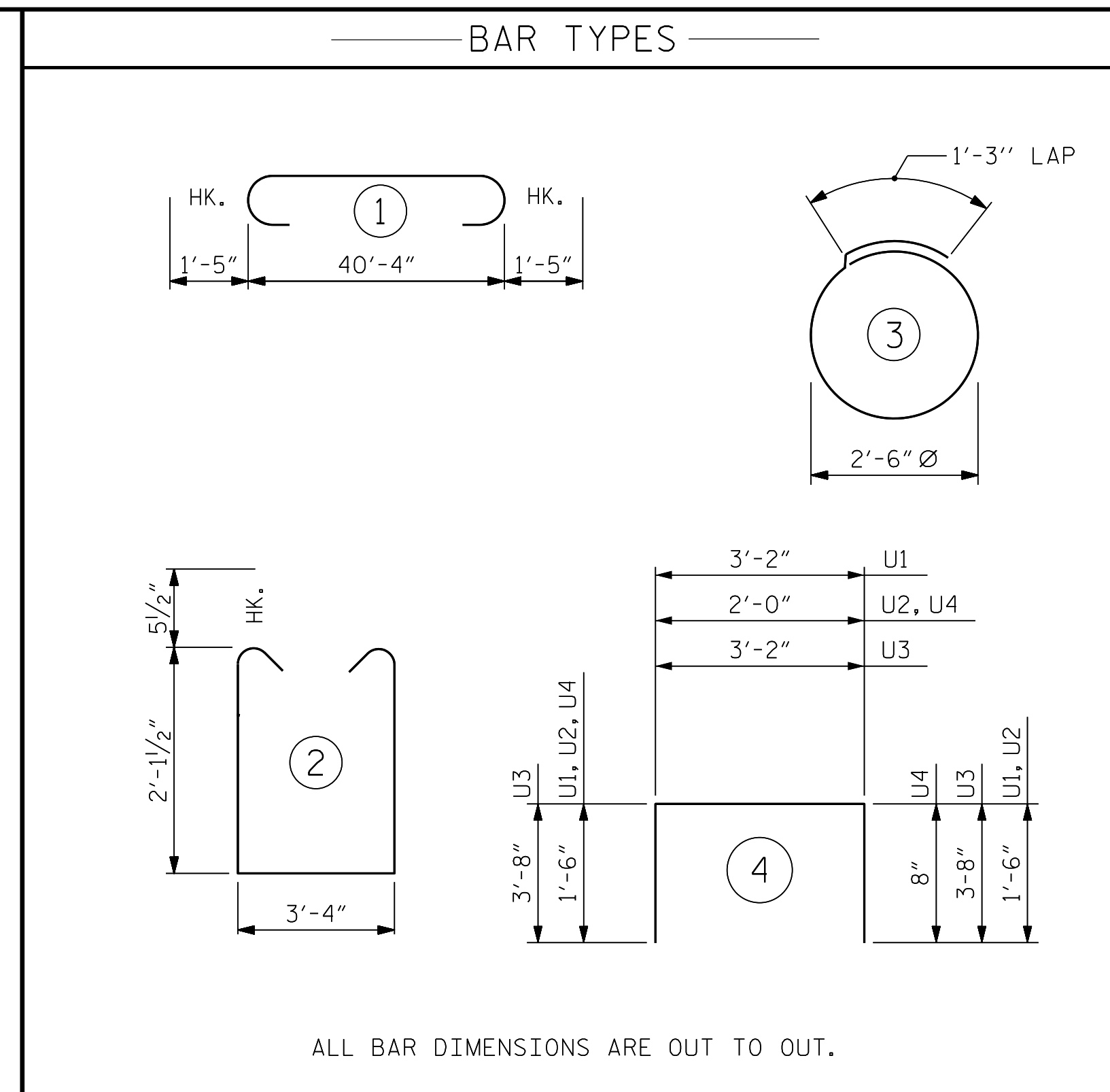
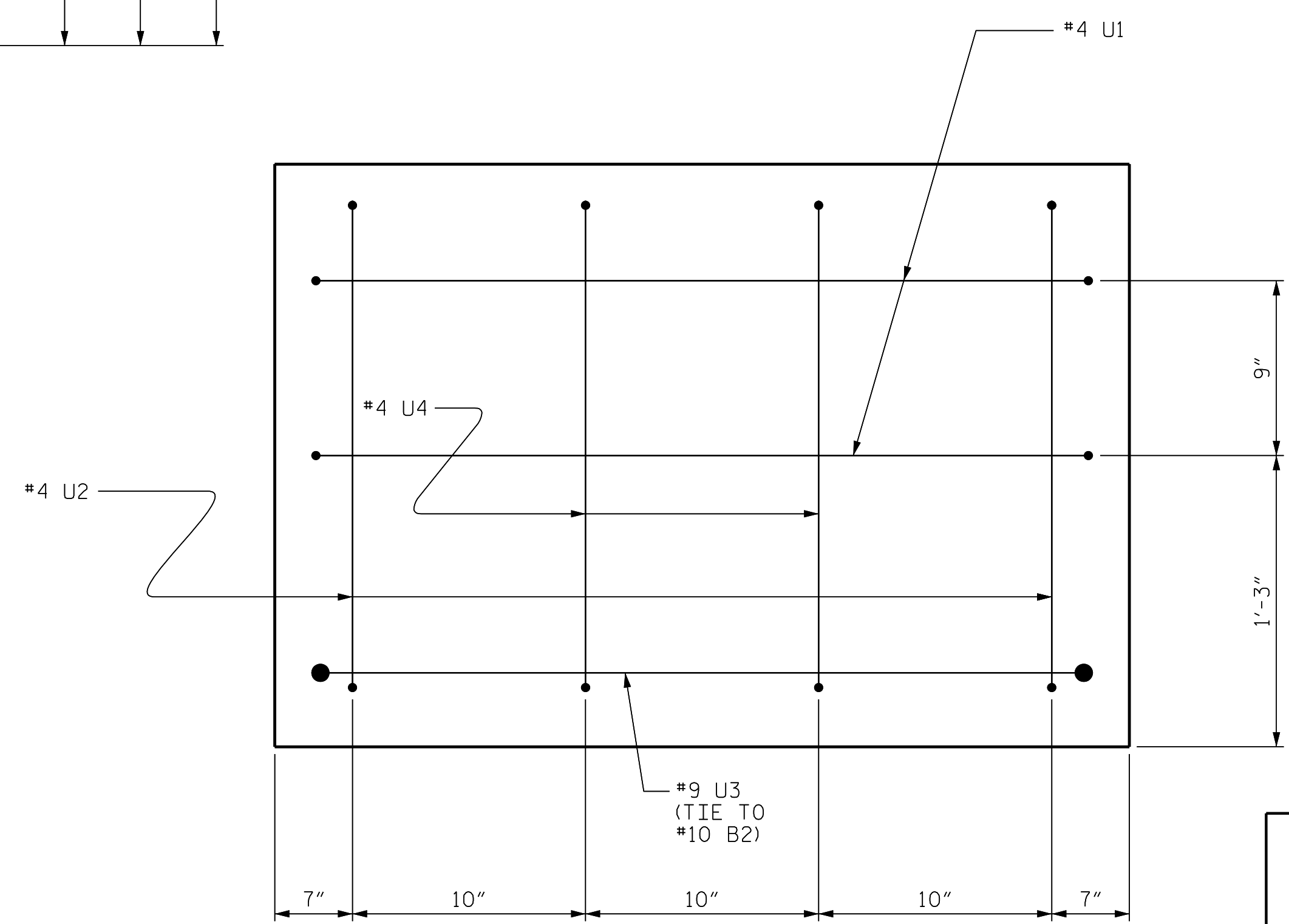


SECTION A-A



ALL BAR DIMENSIONS ARE OUT TO OUT.



END OF CAP VIEW
(TYPICAL BOTH ENDS)

BILL OF MATERIAL

BENT NO. 2

BAR	NO.	SIZE	TYPE	LENGTH	WEIGHT
B1	4	#10	1	43'-2"	743
B2	4	#10	STR	40'-6"	697
B3	4	#5	STR	40'-6"	169
B4	10	#4	STR	21'-6"	144
B5	11	#4	STR	3'-4"	24
D1	48	#6	STR	1'-6"	108
S1	37	#5	2	8'-6"	328
S2	16	#4	3	9'-2"	98
U1	4	#4	4	6'-2"	16
U2	4	#4	4	5'-0"	13
U3	2	#9	4	10'-6"	71
U4	4	#4	4	4'-2"	11

REINFORCING STEEL 2422 LBS

CLASS A CONCRETE BREAKDOWN

TOTAL CLASS A CONCRETE ▲ 13.0 C.Y.

20" PRESTRESSED CONCRETE PILES

NO. 8 LIN. FT. 480

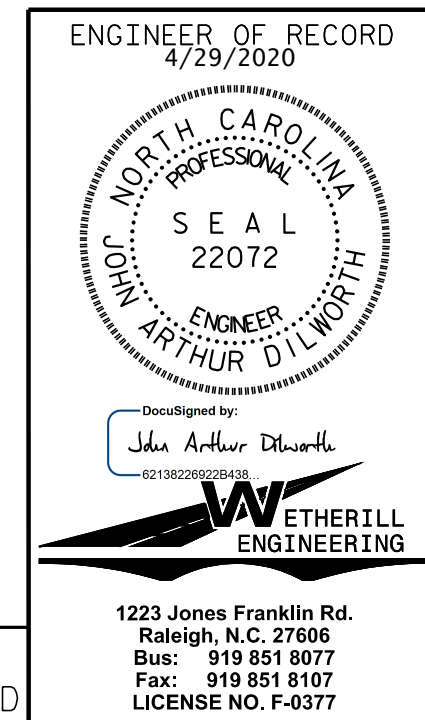
PILE DRIVING EQUIPMENT SETUP FOR 20" PRESTRESSED CONCRETE PILES

NO. 8

PILE REDRIVES NO. 4

▲ CONCRETE DISPLACED BY THE 20" PRESTRESSED CONCRETE PILES HAS BEEN DEDUCTED FROM THE CONCRETE QUANTITY.

PROJECT NO. BR-0112
EDGEcombe COUNTY
STATION: 16+42.60 -L-
SHEET 2 OF 2



STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
RALEIGH
SUBSTRUCTURE
BENT No. 2

REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	S-18
1			3			TOTAL SHEETS 21
2			4			

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

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DRAWN BY: J. PENDERGRAFT DATE: 11-19
CHECKED BY: B.C. HUNT DATE: 11-19