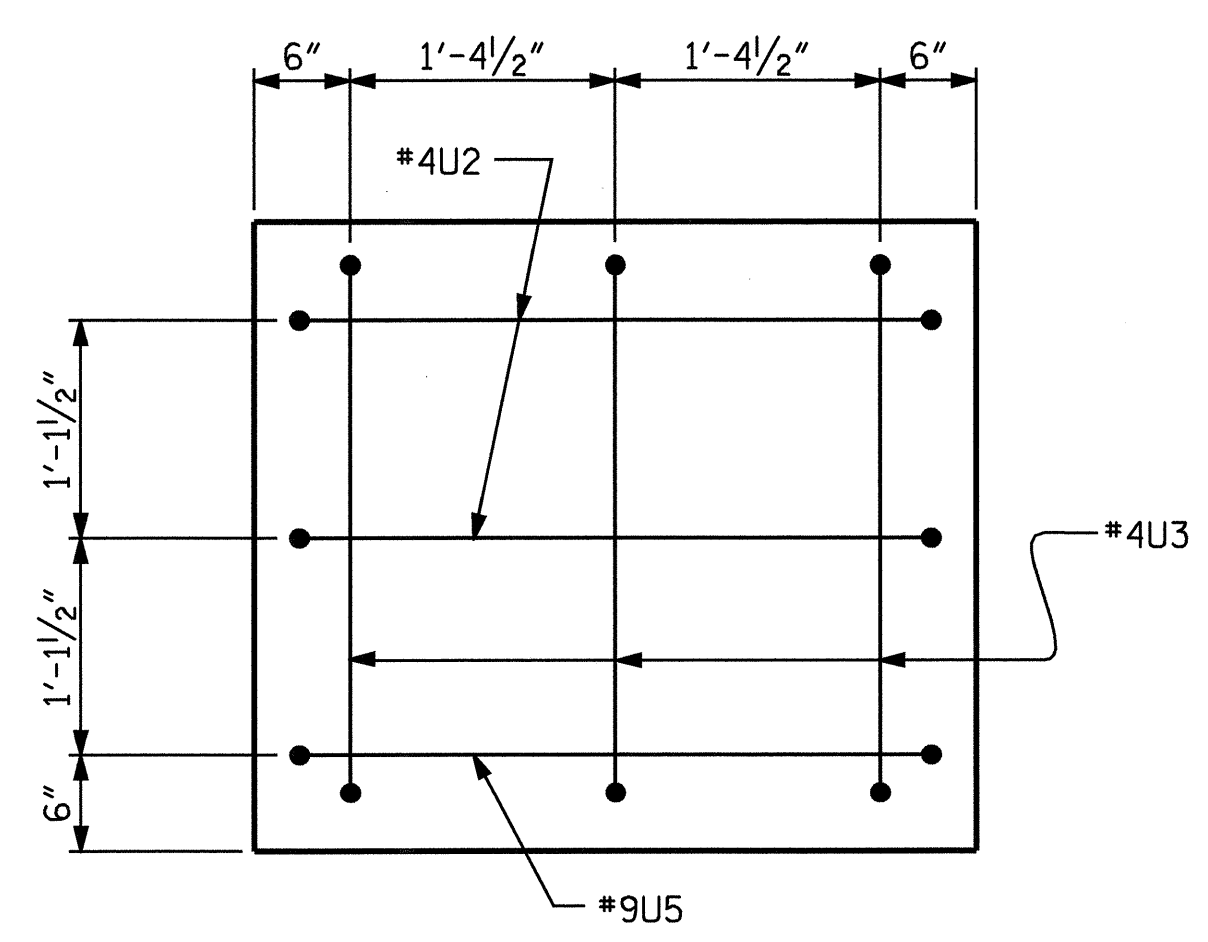
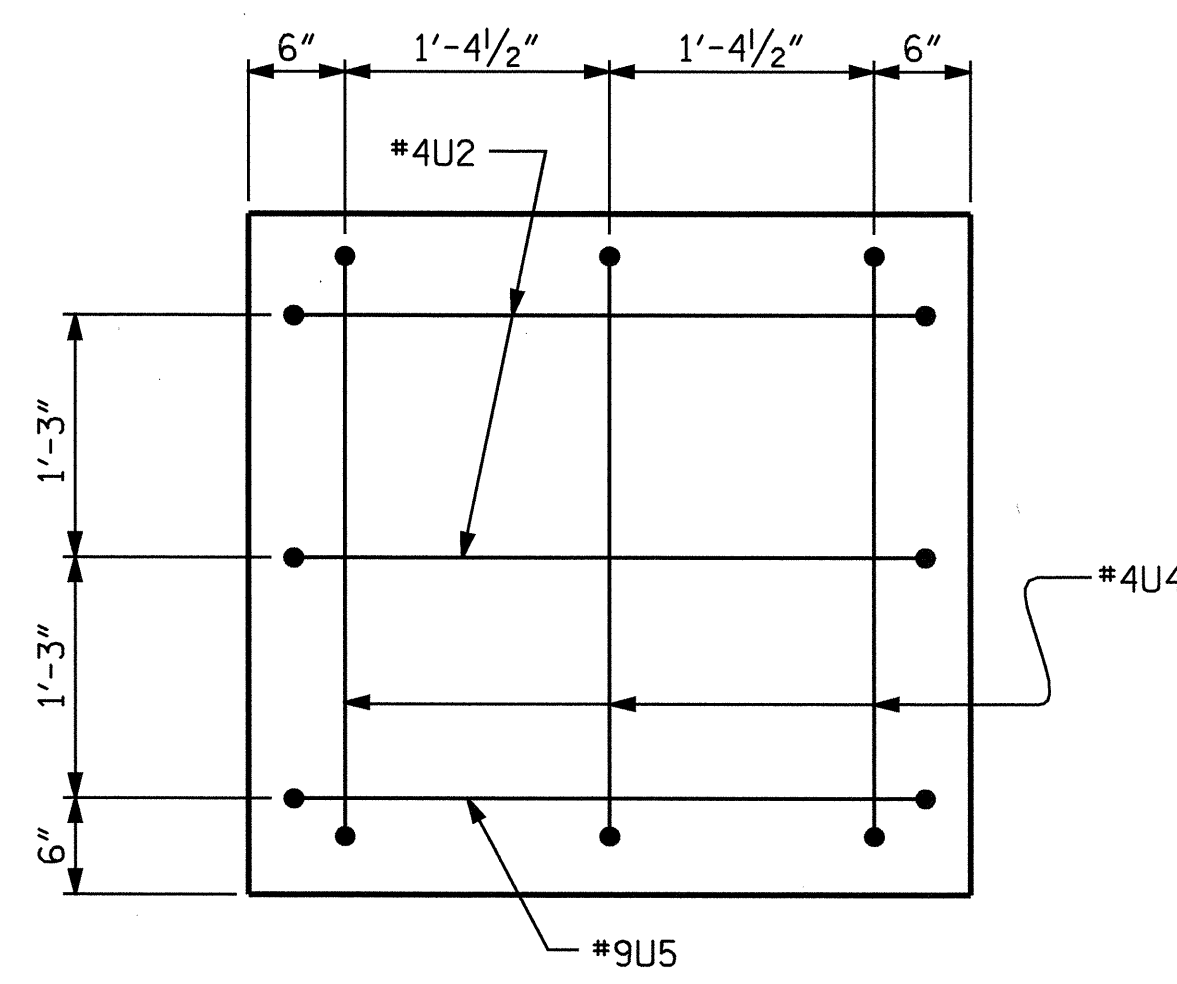


SECTION A-A



VIEW X-X



VIEW Y-Y

BAR TYPES

BILL OF MATERIAL FOR BENT 2

BAR NO	SIZE	TYPE	LENGTH	WEIGHT	
B1	5	9	1	29-3	497
B2	5	9	1	32-6	553
B3	4	10	STR	50-6	869
B4	4	5	STR	50-6	211
B5	12	4	STR	26-6	212
B6	13	4	STR	3-5	30
B7	7	5	2	10-8	78
S1	17	5	3	10-1	179
S2	30	5	3	10-6	329
S3	16	4	4	10-9	115
U1	36	4	5	5-11	142
U2	4	4	5	5-9	15
U3	3	4	5	5-3	11
U4	3	4	5	5-5	11
U5	2	9	5	12-3	83

REINFORCING STEEL LBS. 3335

CLASS A CONCRETE :
CAP TOTAL C.Y. 24.6

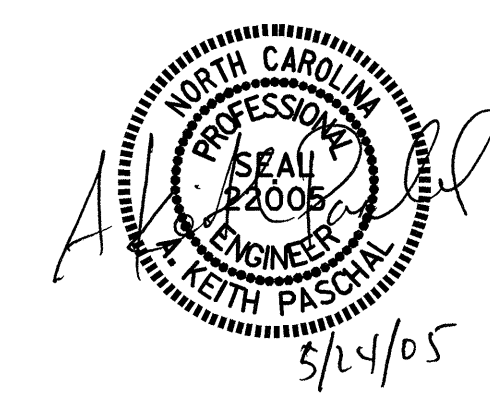
NOTE : THE CONCRETE DISPLACED BY THE PIPE PILES HAS BEEN DEDUCTED FROM CLASS A CONCRETE TOTAL.

PP 24 X 0.500 STEEL PILES NO. 8 LIN FT. 360

ALL BAR DIMENSIONS ARE OUT TO OUT.

DRAWN BY : E. G. ALLEN DATE : 1-06-05
 CHECKED BY : A. M. KEETER DATE : 2-01-05

24-MAY-2005 10:39
 Z:\STRUCT\allen\MICROS\B3681.DGN
 ameadows



PROJECT NO. B-3681
 NASH/EDGEcombe COUNTY
 STATION: 18+89.64 -L-

SHEET 2 OF 2

STATE OF NORTH CAROLINA
 DEPARTMENT OF TRANSPORTATION
 RALEIGH

SUBSTRUCTURE
 BENT 2

REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	S-27
1			3			TOTAL SHEETS
2			4			36

NC006