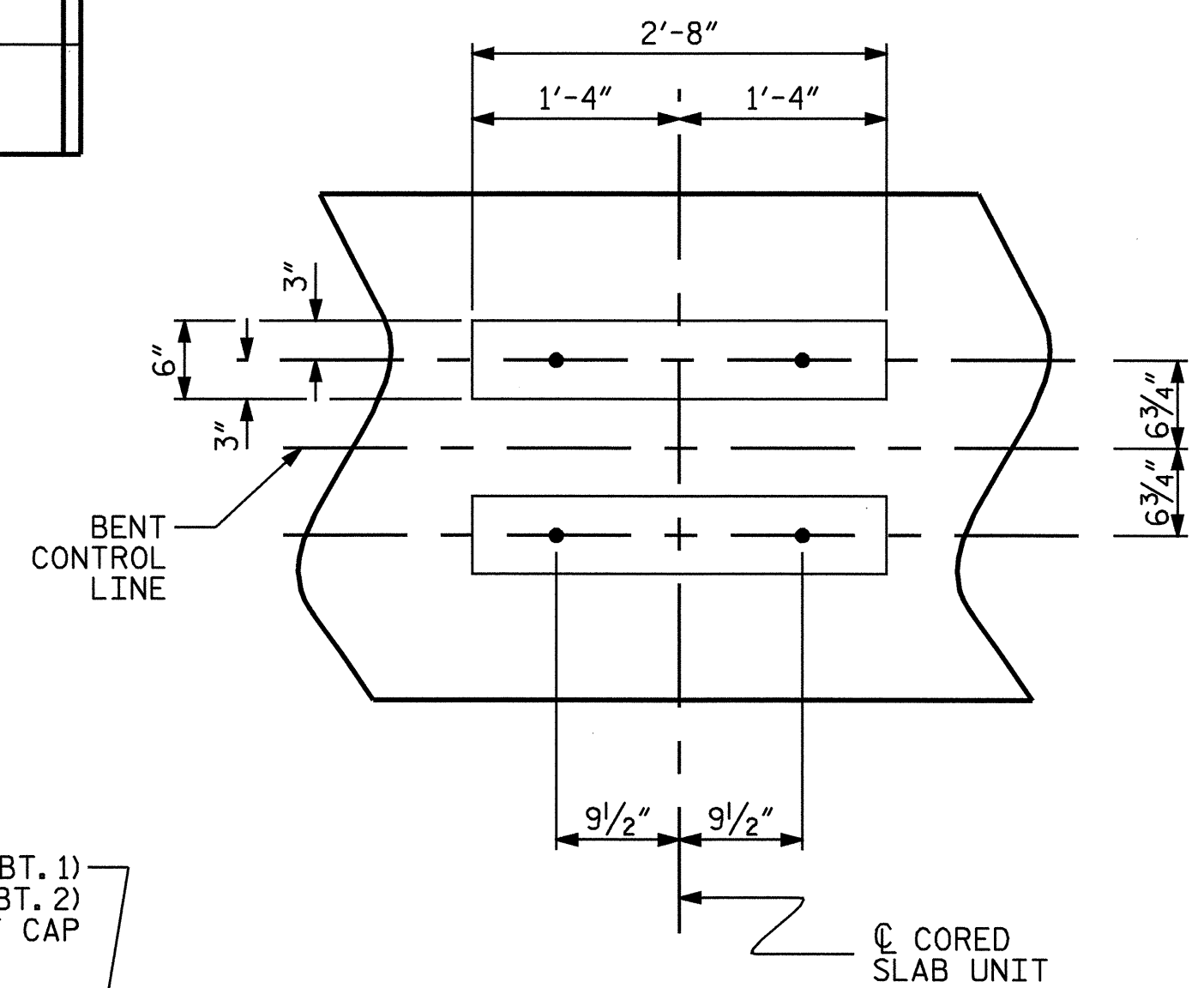


PLAN

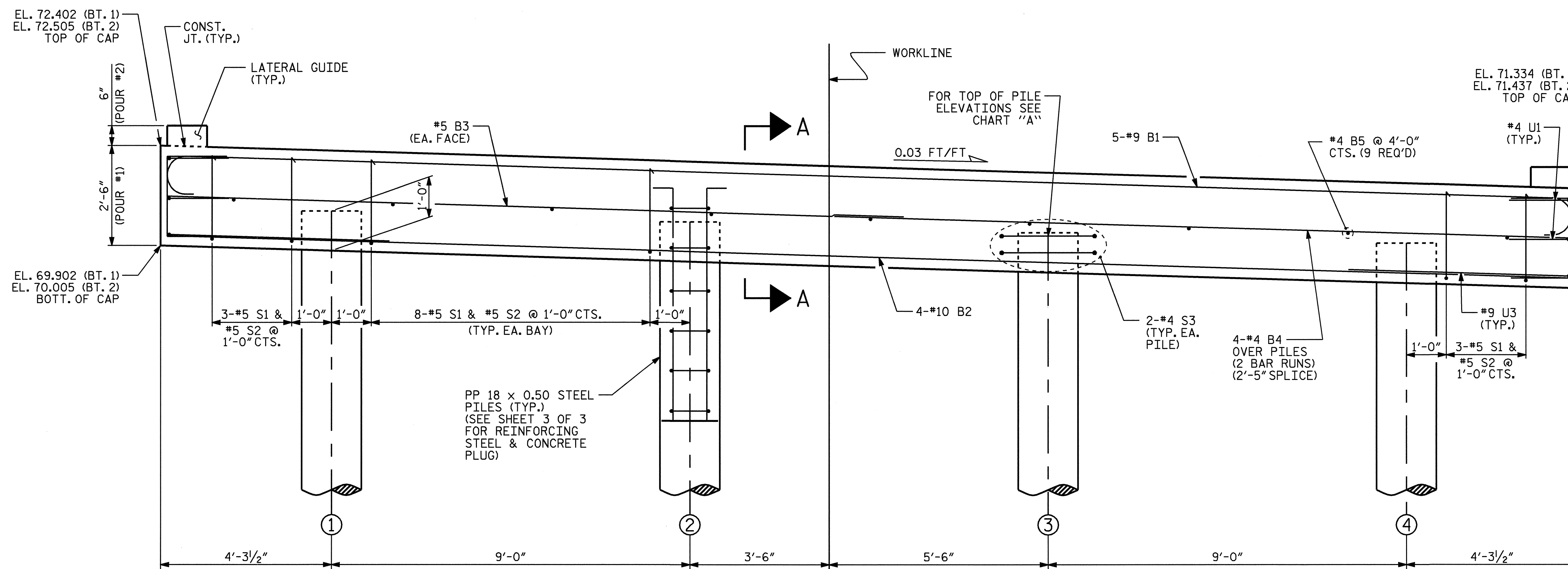
NOTES:

REINFORCING STEEL IN CAP MAY BE SHIFTED AS NECESSARY TO CLEAR DOWELS.
 THE LATERAL GUIDE AT EACH END OF THE CAP IS NOT TO BE POURED UNTIL AFTER THE CORED SLAB UNITS ARE IN PLACE.
 FOR REINFORCING STEEL IN PIPE PILES, SEE SHEET 3 OF 3.
 CONCRETE DISPLACED BY THE 18" STEEL PIPE PILES HAS BEEN DEDUCTED FROM THE CONCRETE QUANTITY.



DETAIL "A"

DIMENSIONS TYPICAL EA. BRG. & BENT



ELEVATION

TOP OF PILE ELEVATIONS		
PILE #	BENT 1	BENT 2
1	70.773	70.876
2	70.503	70.606
3	70.223	70.336
4	69.963	70.066

CHART "A"

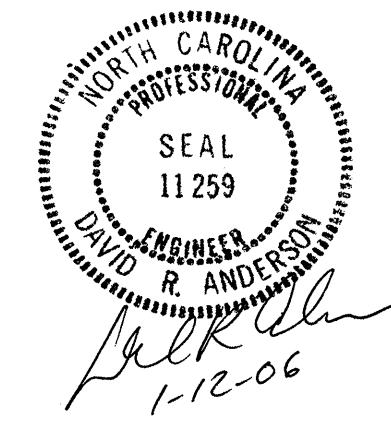
PROJECT NO. B-3639
EDGEcombe COUNTY
 STATION: 17+59.40 -L-

SHEET 1 OF 3

STATE OF NORTH CAROLINA
 DEPARTMENT OF TRANSPORTATION
 RALEIGH

SUBSTRUCTURE
 BENTS 1 & 2

REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	5-12
1			3			TOTAL SHEETS
2			4			20



DRAWN BY : W.K. FISCHER/MAA DATE : 5/24/05
 CHECKED BY : S.M. RASHIDI DATE : 11/14/05