

- - NOTES - -

STIRRUPS IN CAP MAY BE SHIFTED AS NECESSARY TO CLEAR ANCHOR BOLTS.

HOOKS ON "M" BARS MAY BE TURNED AS NECESSARY FOR PLACING REINFORCING STEEL.

ALL STEEL IN THE DRILLED PIERS IS INCLUDED IN THE PAY ITEMS FOR "REINFORCING STEEL" AND "SPIRAL COLUMN REINFORCING STEEL."

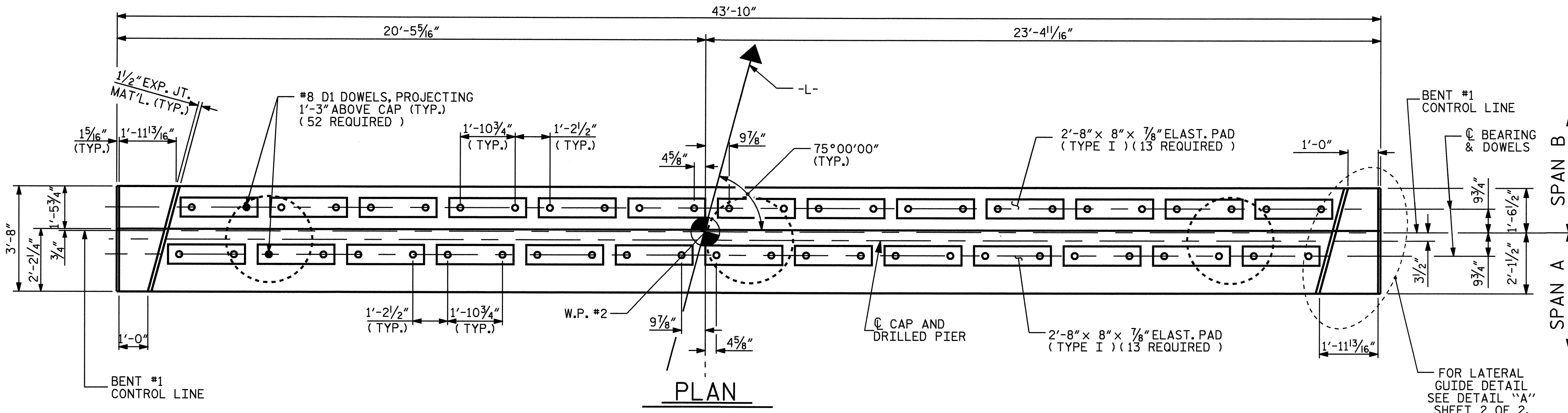
THE CONTRACTORS ATTENTION IS CALLED TO THE FACT THAT THE LONGITUDINAL REINFORCEMENT FOR THE DRILLED PIERS IS DETAILED WITH 3 FEET OF EXTRA LENGTH.

THE LATERAL GUIDE AT EACH END OF THE CAP IS NOT TO BE POURED UNTIL AFTER THE BOX BEAMS UNITS ARE IN PLACE.

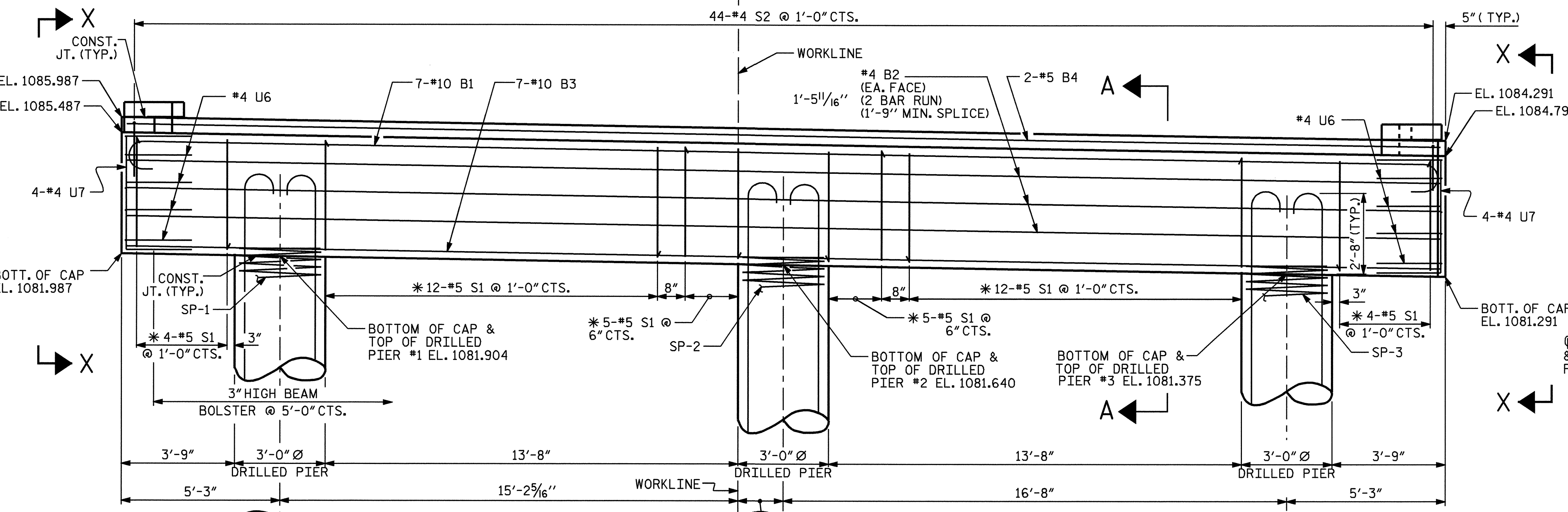
SPLICING OF THE LONGITUDINAL BARS IN THE DRILLED PIERS WILL NOT BE PERMITTED.

PERMANENT STEEL CASING SHALL END AT THE CONSTRUCTION JOINT AT THE BOTTOM OF THE CAP.

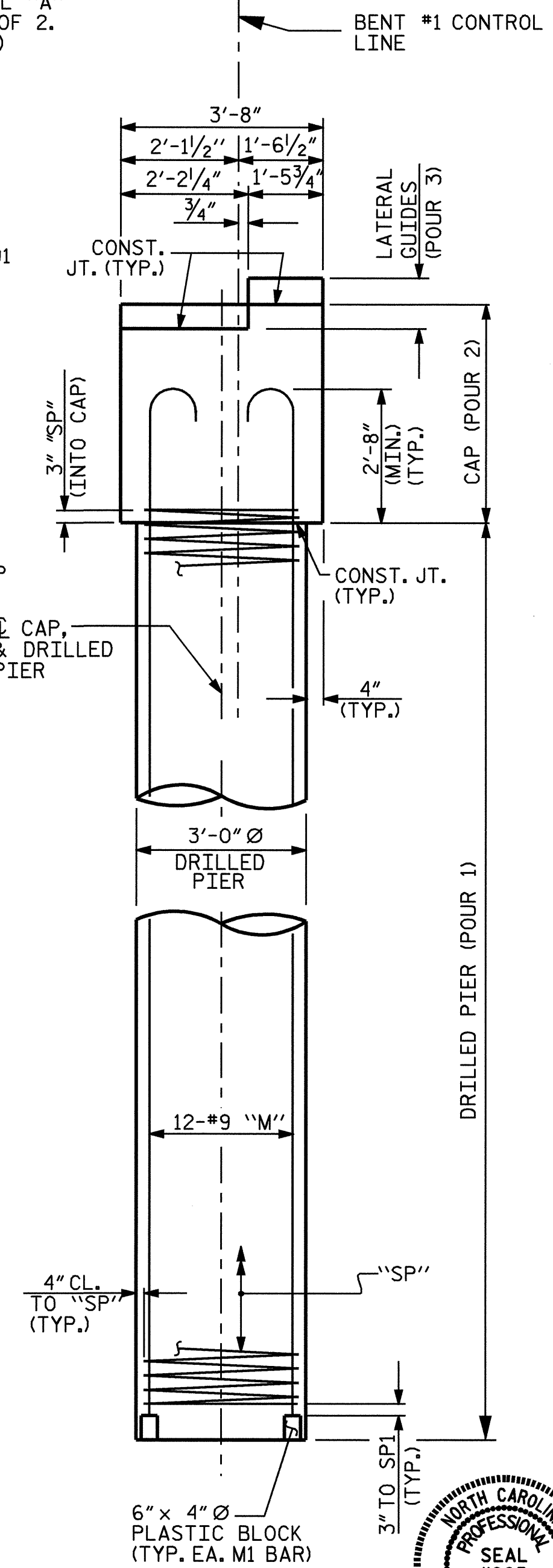
THE CONTRACTOR'S ATTENTION IS CALLED TO THE FACT THAT THE BENT CONTROL LINE IS OFFSET FROM THE CENTERLINE CAP & DRILLED PIERS.



PLAN



ELEVATION



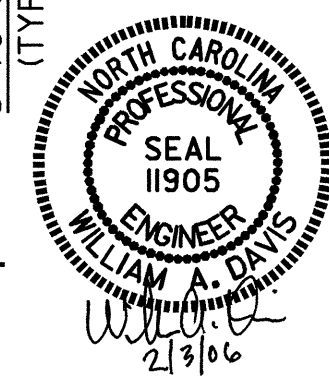
END ELEVATION

PROJECT NO. B-4039
BURKE COUNTY
 STATION: 14+12.00 -L-

SHEET 1 OF 2

STATE OF NORTH CAROLINA
 DEPARTMENT OF TRANSPORTATION
 RALEIGH

SUBSTRUCTURE
BENT #1



REVISIONS						SHEET NO.	
NO.	BY:	DATE:	NO.	BY:	DATE:	S-19	
1			3			TOTAL SHEETS 26	
2			4				

DRAWN BY: J. G. KHARVA DATE: 07/22/05
 CHECKED BY: J. L. WALTON DATE: 10/13/05