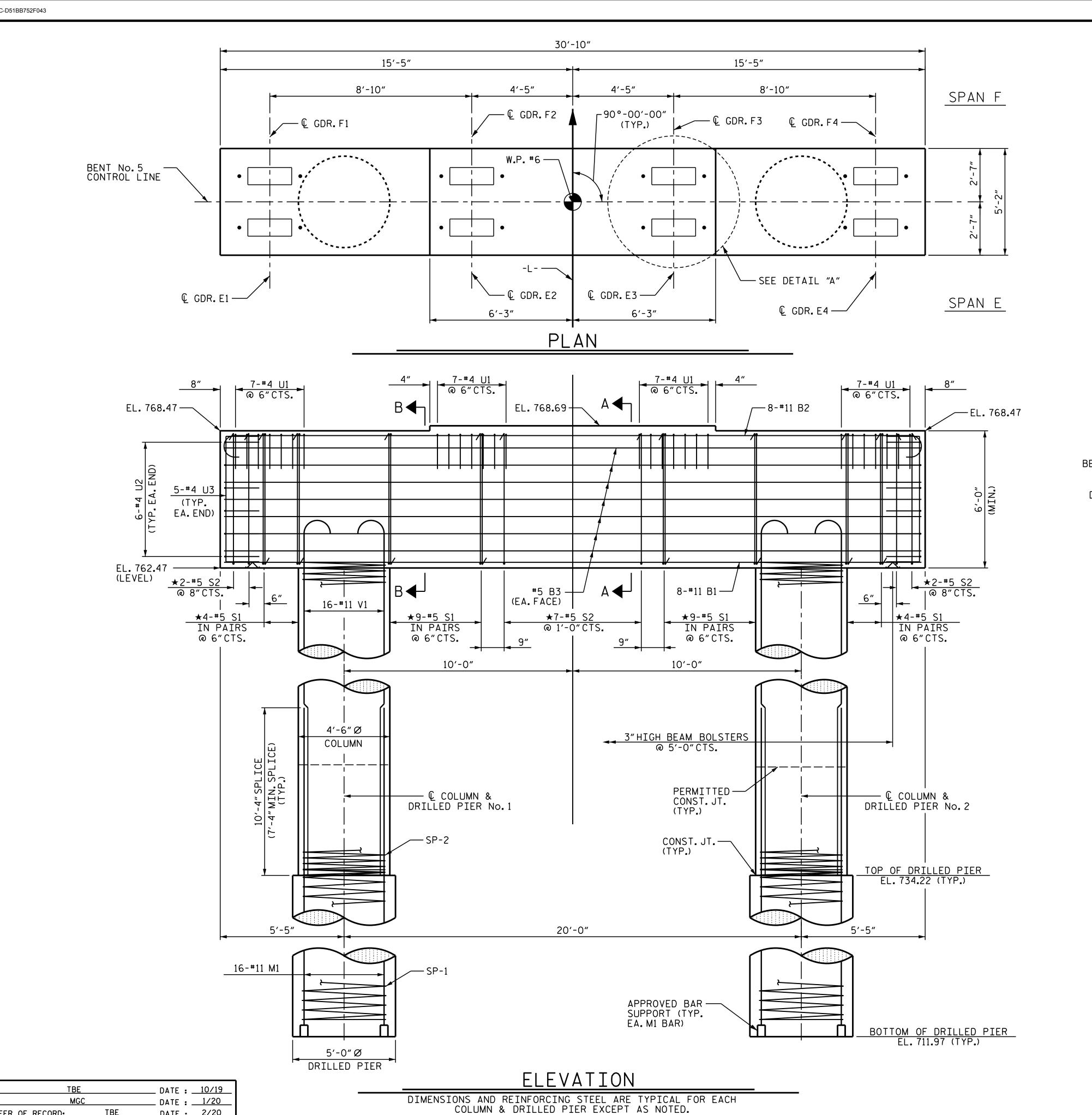
DRAWN BY :

DESIGN ENGINEER OF RECORD: _



NOTES

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

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

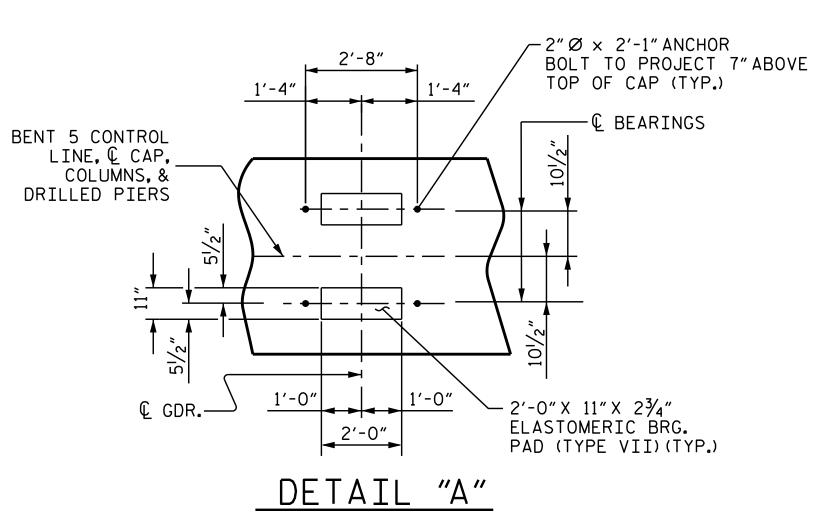
FOR DRILLED PIERS, SEE SECTION 411 OF THE STANDARD SPECIFICATIONS.

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

★ INVERT ALTERNATE STIRRUPS.

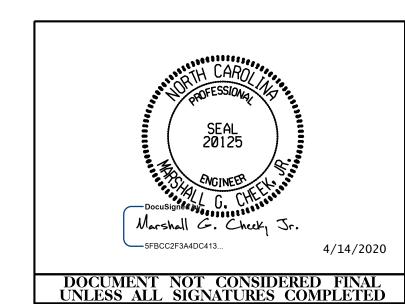
DRILLED PIERS SHALL BE TERMINATED ONE FOOT ± ABOVE WATER SURFACE FOR SHAFTS LOCATED IN WATER.

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



DIMENSIONS ARE TYPICAL FOR EACH BEARING.

PROJECT NO. B-5825 YADKIN/FORSYTH COUNTY STATION: 34+65.50-L-



STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

SHEET 1 OF 2

SUBSTRUCTURE

BENT No. 5

SHEET NO REVISIONS TGS ENGINEERS 804–C N. LAFAYETTE ST SHELBY, NC 28150 PH (704) 476–0003 CORP. LICENSE NO.: C–0275 NO. BY: S-47 DATE: DATE: TOTAL SHEETS 60

_ DATE : ____2/20