

NOTES

HOOKS ON "V" 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."

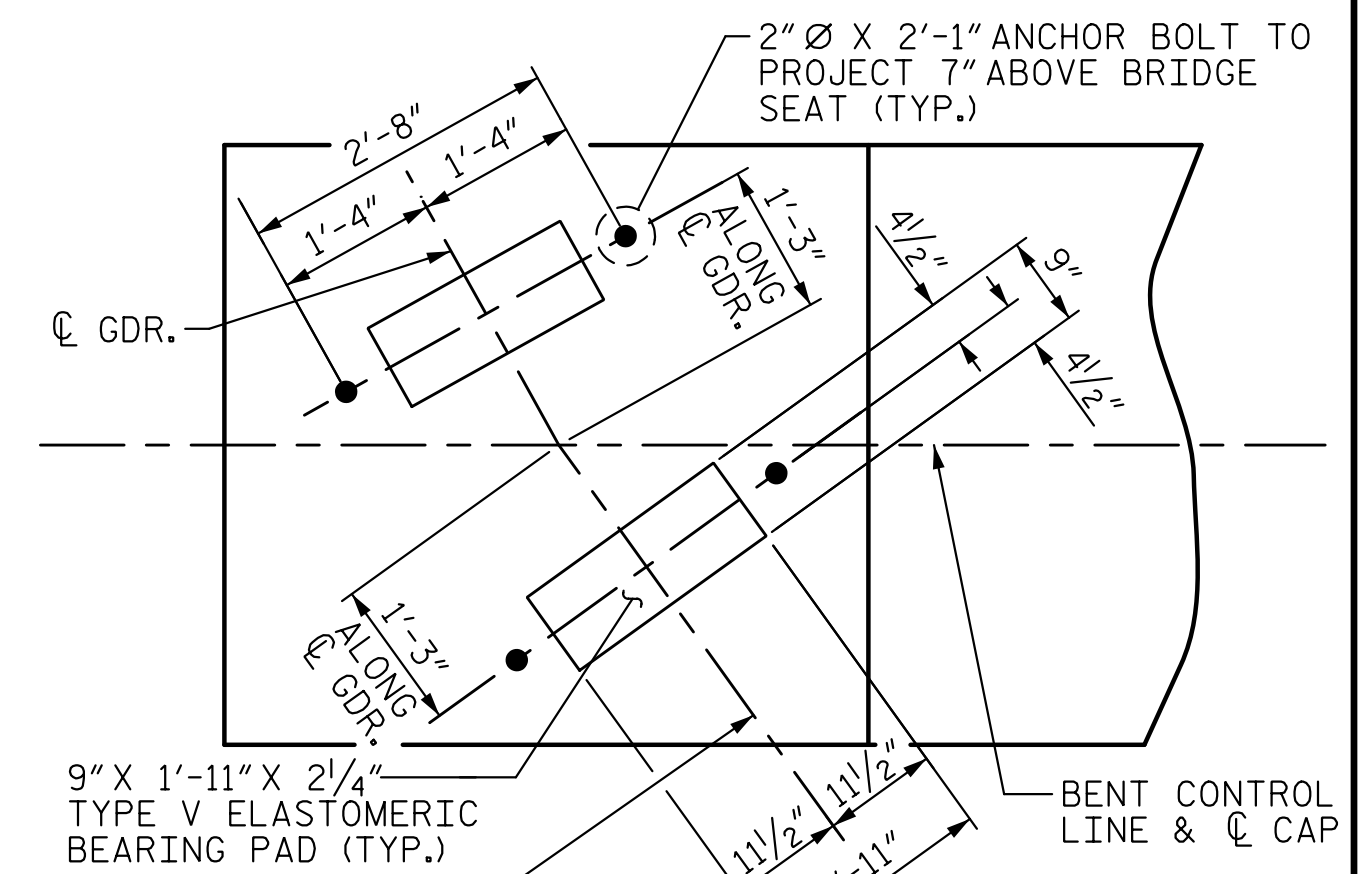
STIRRUPS AND "U" BARS IN CAP MAY BE SHIFTED AS NECESSARY TO CLEAR ANCHOR BOLTS.

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

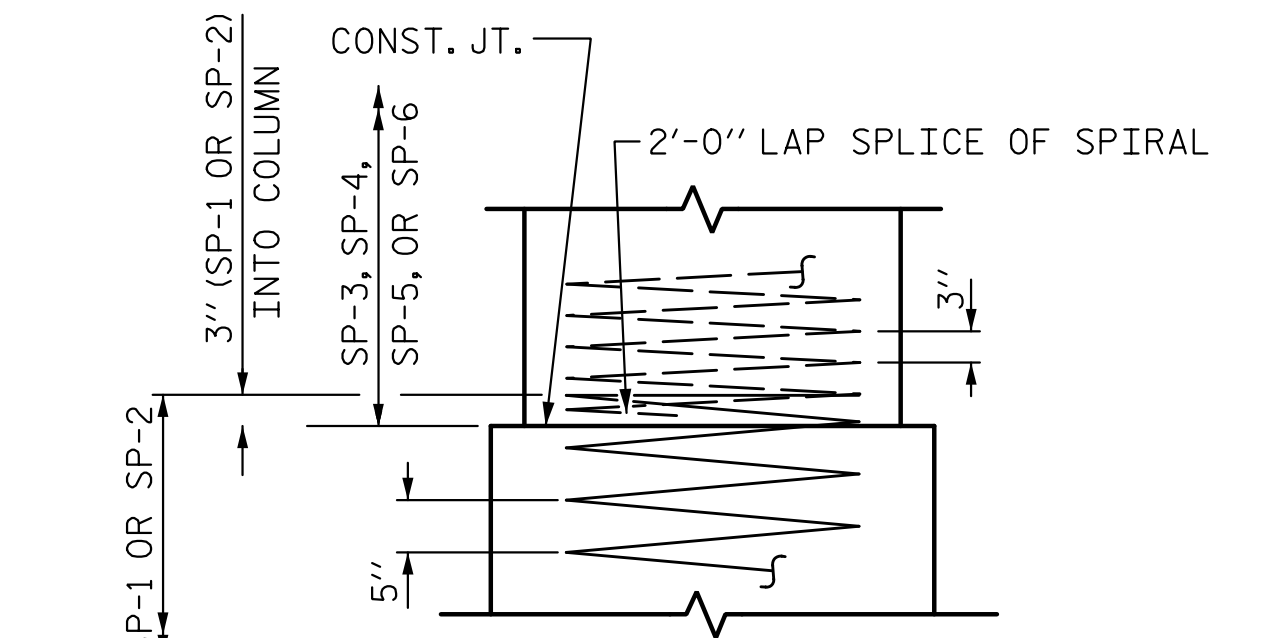
DRILLED PIERS SHALL BE TERMINATED ONE FOOT ± ABOVE NORMAL WATER SURFACE ELEVATION FOR SHAFTS LOCATED IN WATER.

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

SEE SPECIAL PROVISIONS FOR APPLICATION OF BRIDGE COATING. SEE SHEET 2 OF 2 FOR LIMITS.



DETAIL "A" (TYP. EA. GDR.)



CONSTRUCTION JOINT DETAIL

PROJECT NO. B-4159

JACKSON COUNTY

STATION: 20+16.00 -L-

SHEET 1 OF 2

STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION RALEIGH

SUBSTRUCTURE

BENT 1

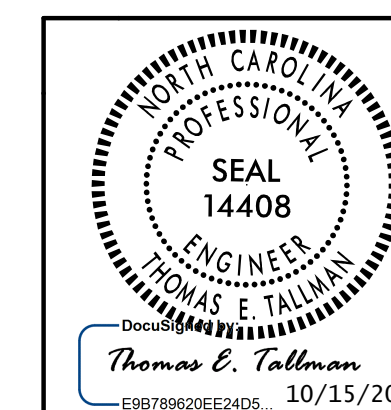
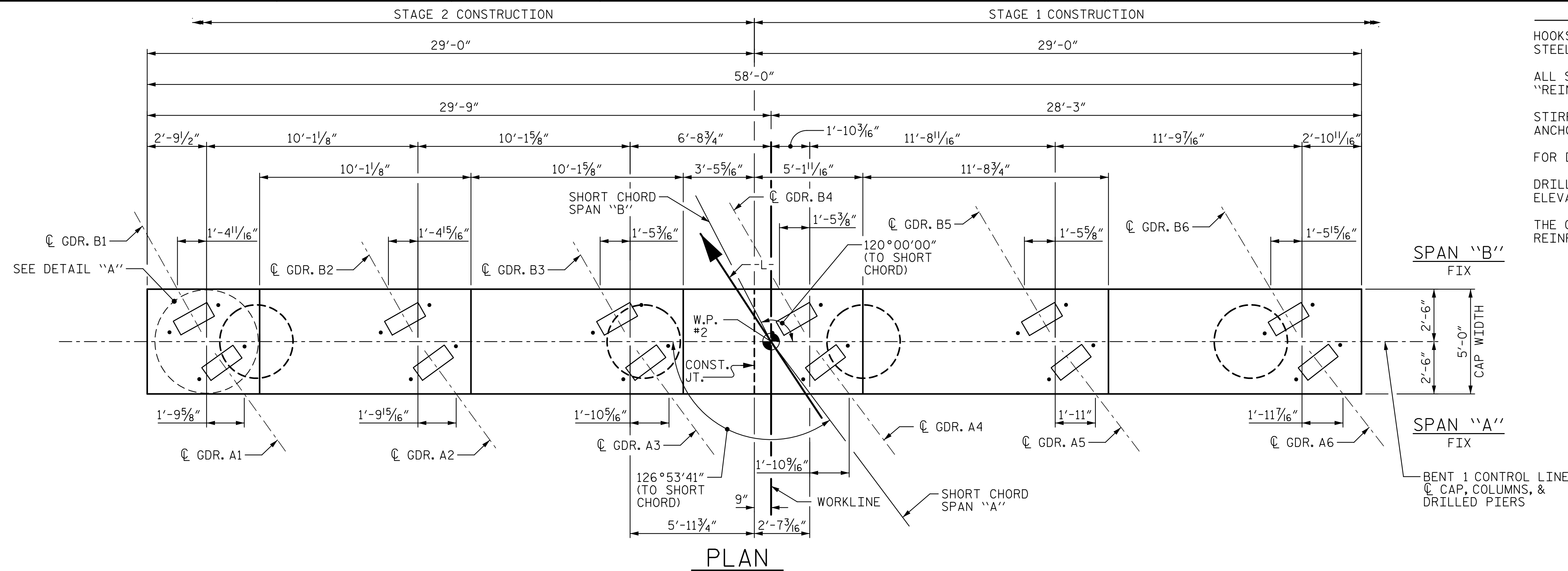
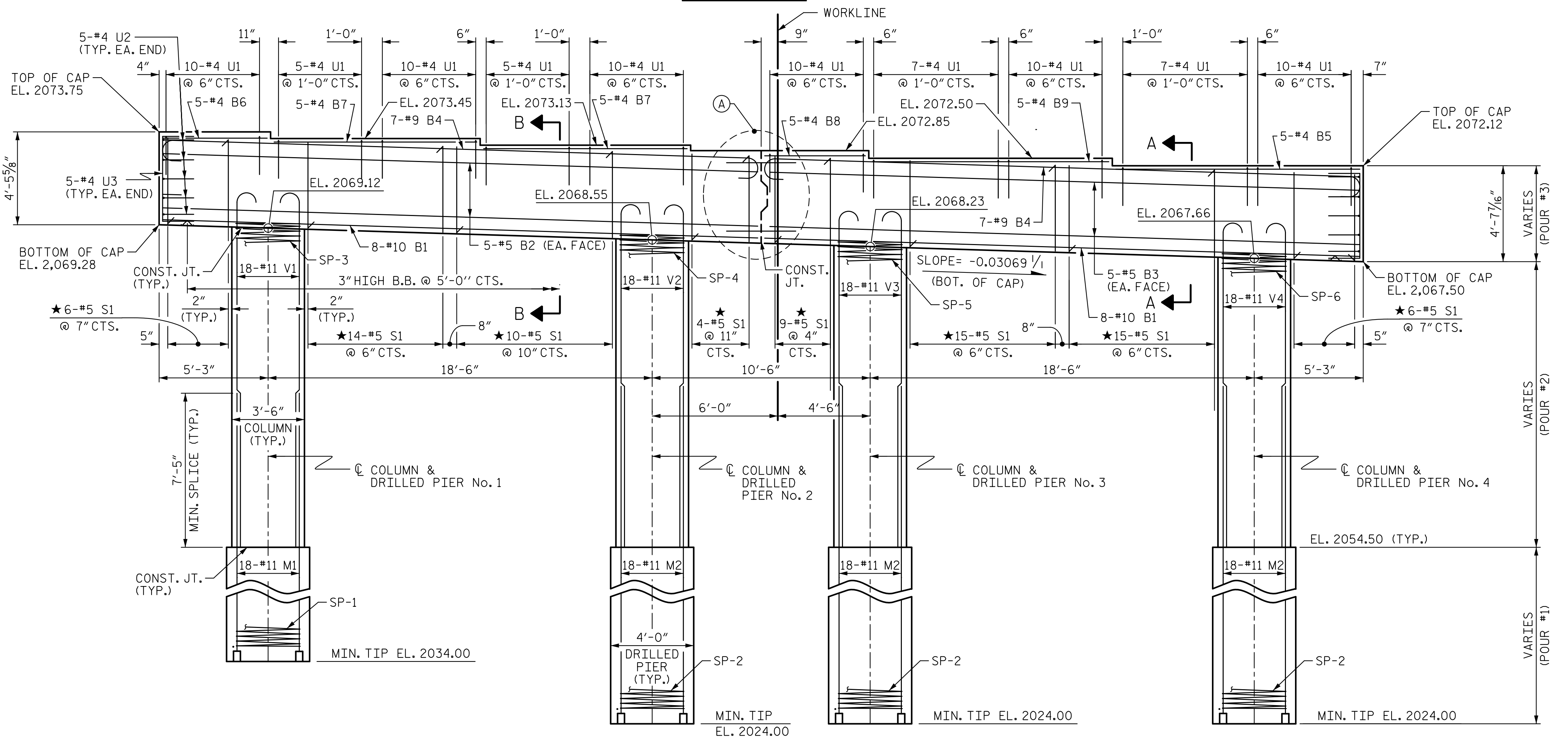


Table with 4 columns: NO., BY, DATE, and REVISIONS. Includes revision 1 and 2.

Table with 2 columns: SHEET NO. (S-49) and TOTAL SHEETS (64).



PLAN



ELEVATION

★ INVERT ALTERNATE STIRRUPS

SEE "SHEAR KEY DETAIL" ON SHEET 2 OF 2



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CHECKED BY: K. M. MOBLEY/T. E. TALLMAN DATE: OCT 2015
DESIGN ENGINEER OF RECORD: T. E. TALLMAN DATE: OCT 2015

10/14/2015 10:58:14 AM E:\eng\td\p41599- b4159_sd.bl.LL.dgn T.E. Tallman