

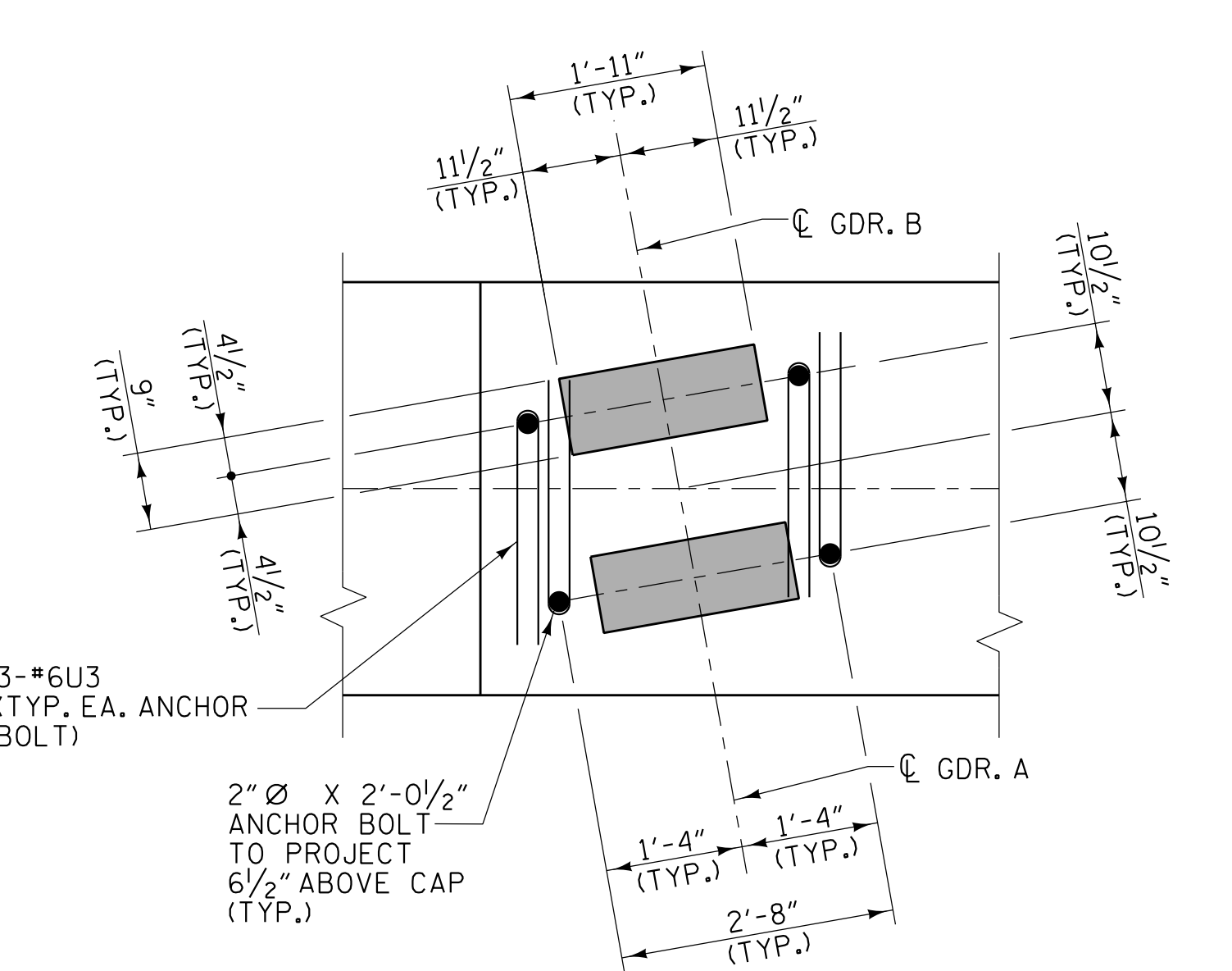
NOTES

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

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

LONGITUDINAL REINFORCING STEEL IN THE COLUMN SHALL BE SPLICED USING MECHANICAL BUTT SPLICES WHERE SHOWN IN THE ELEVATION VIEW. ADJACENT SPLICES TO BE OFFSET 2'-0" MECHANICAL BUTT SPLICES SHALL BE IN ACCORDANCE WITH THE STANDARD SPECIFICATIONS. MECHANICAL BUTT SPLICES SHALL BE SUBMITTED FOR APPROVAL. NO EXTRA PAYMENT WILL BE MADE FOR USING MECHANICAL BUTT SPLICES OR MODIFYING BAR LENGTHS. THE COST WILL BE INCIDENTAL TO REINFORCING STEEL.

NO LAP SPLICES ALLOWED.



DETAIL "A"
(TYP. EACH GIRDER)

PLANS PREPARED BY:

NIV5

NV5 ENGINEERS & CONSULTANTS, INC.
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NC License # F-1333

PROJECT NO. I-5987A
ROBESON COUNTY
 STATION: 41+19.02 -Y1A- POT

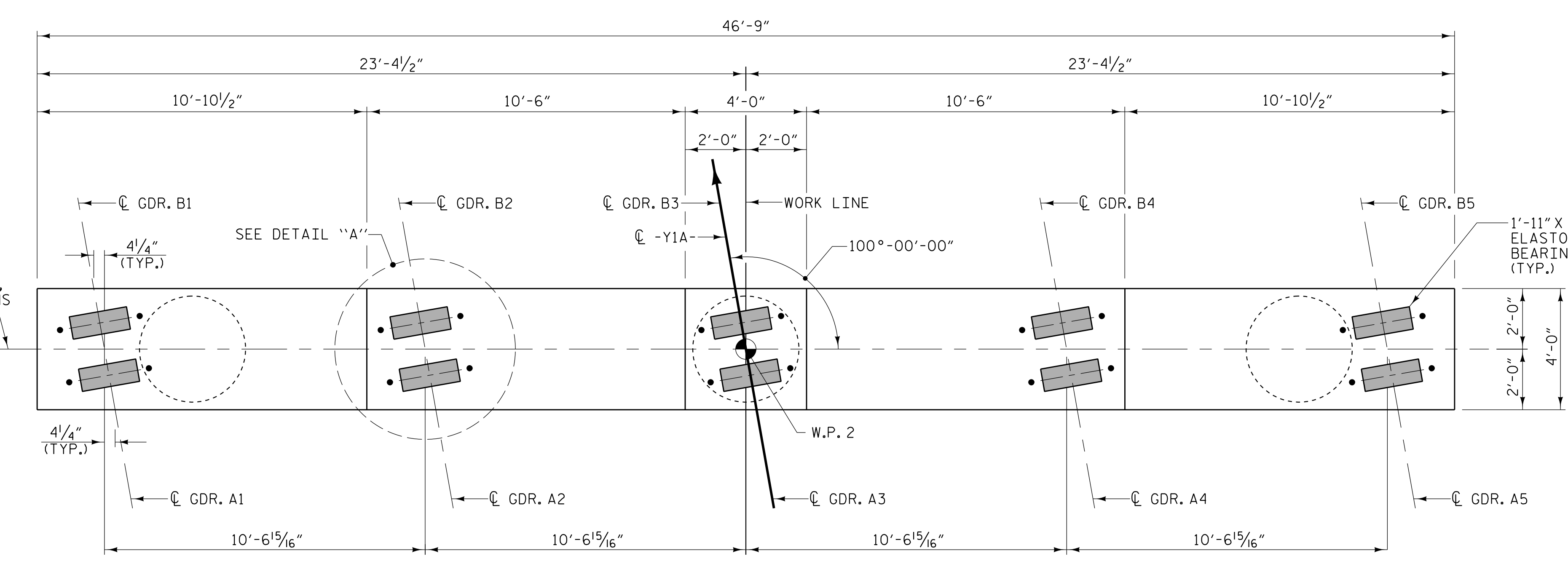
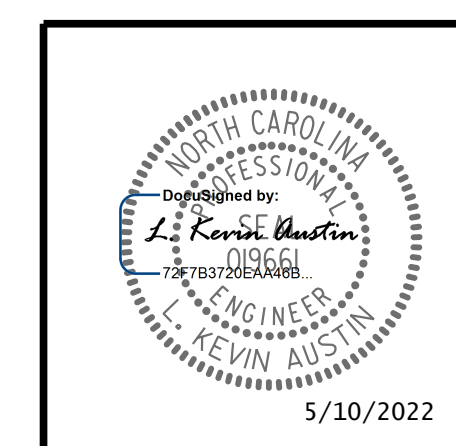
SHEET 1 OF 2

STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
RALEIGH

SUBSTRUCTURE
BENT 1

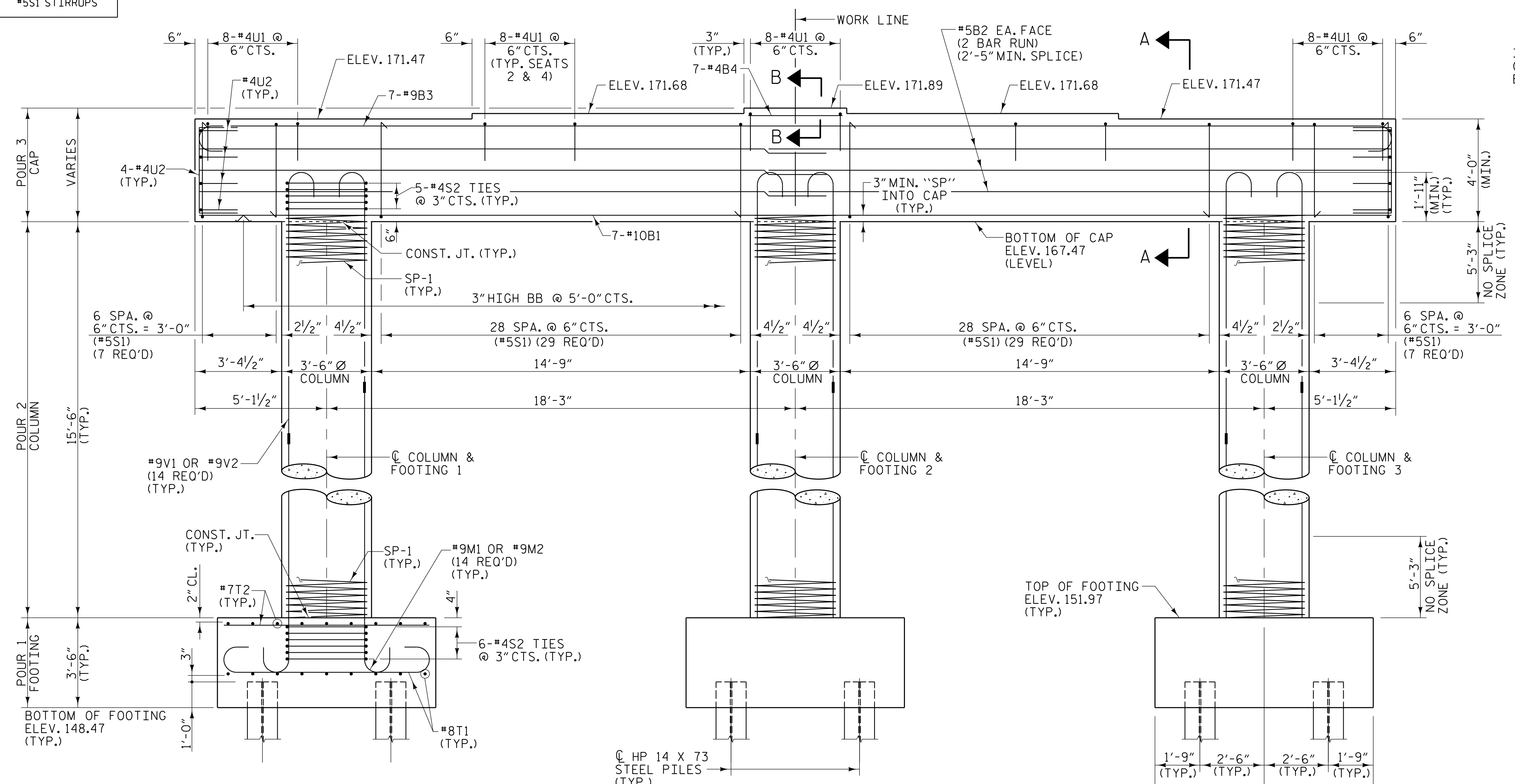
| REVISIONS | | | | SHEET NO. | |
|-----------|-----|-------|-----|-----------|-------|
| NO. | BY: | DATE: | NO. | BY: | DATE: |
| 1 | | | 3 | | |
| 2 | | | 4 | | |

TOTAL SHEETS: 31



PLAN

INVERT ALTERNATE
#5S1 STIRRUPS



ELEVATION

DRAWN BY : W. B. ALLEN DATE : 11/21
 CHECKED BY : G. F. WILSON DATE : 11/21
 DESIGN ENGINEER OF RECORD: L. K. AUSTIN DATE : 12/21

**DOCUMENT NOT CONSIDERED FINAL
UNLESS ALL SIGNATURES COMPLETED**

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