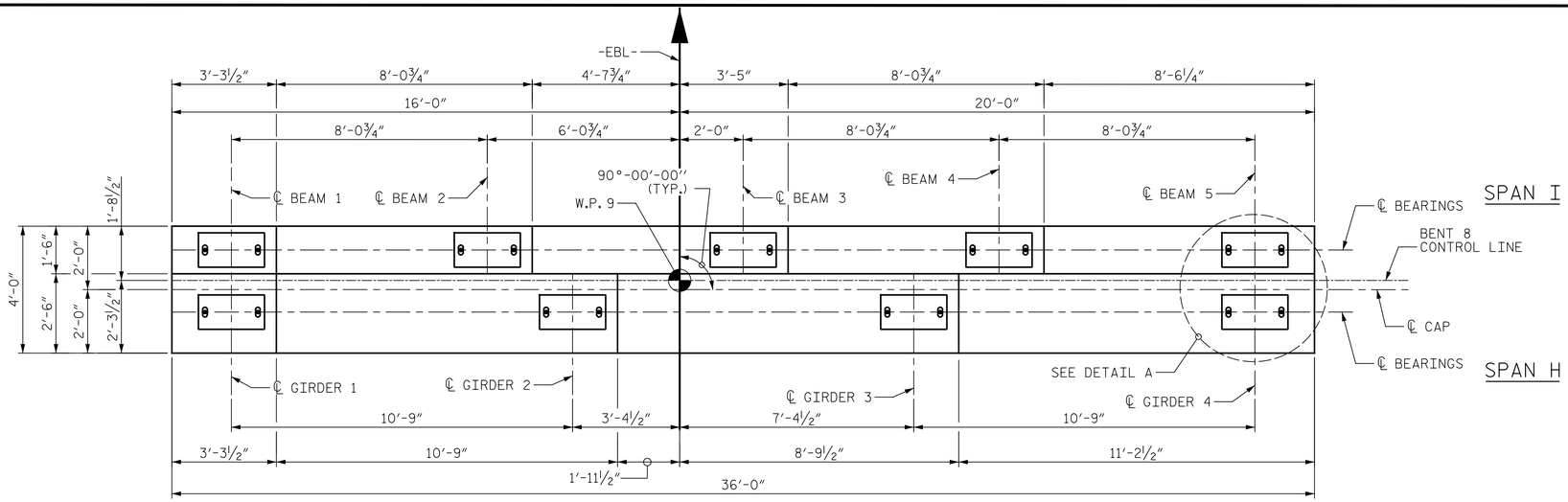
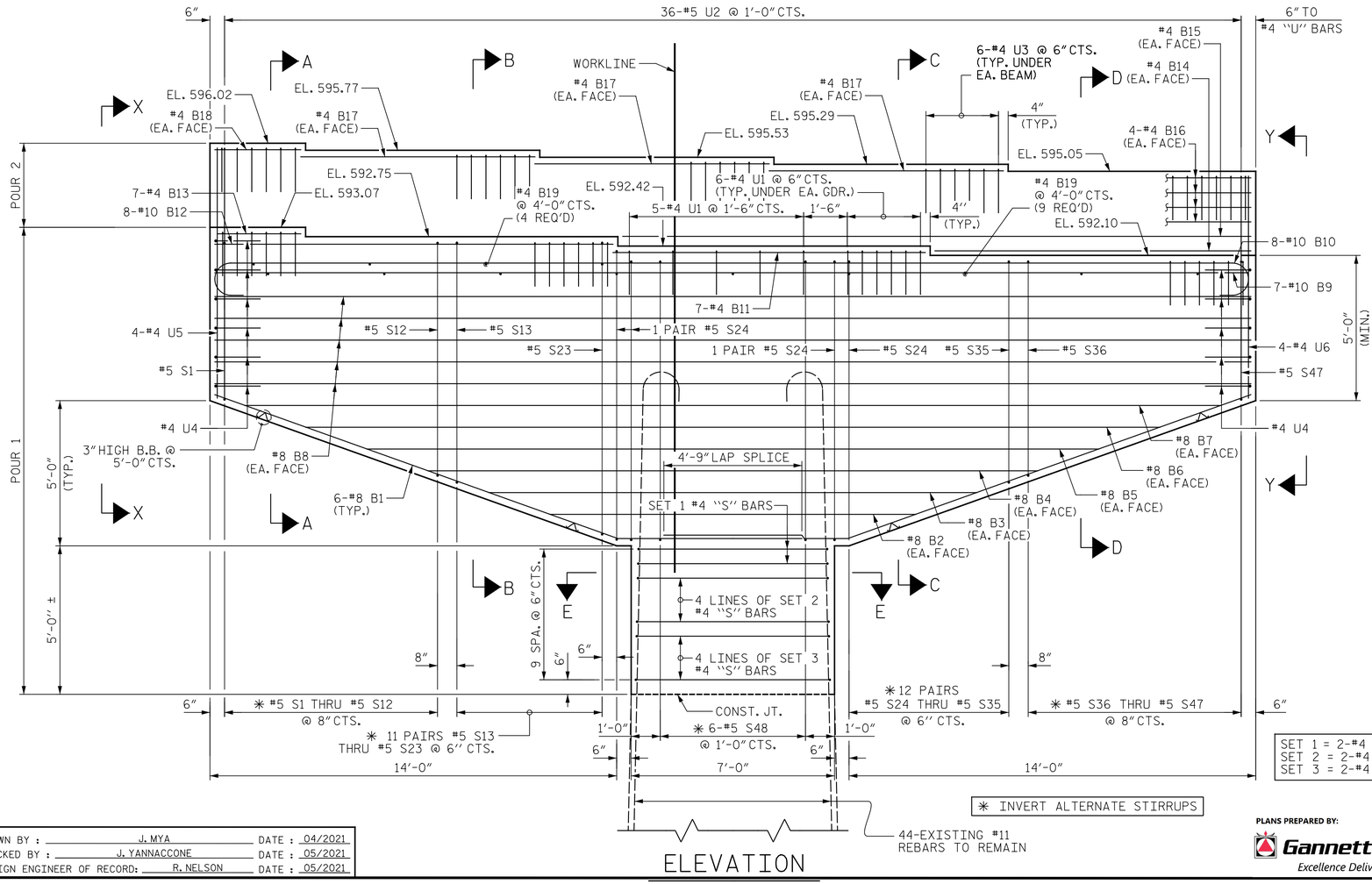


PLAN

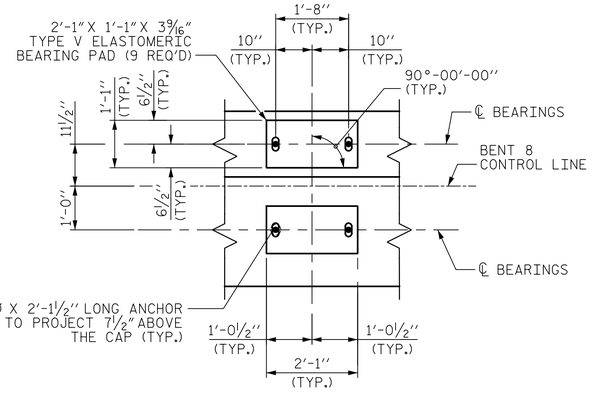


ELEVATION

SET 1 = 2-#4 S49, 3-#4 S50 & 6-#4 S51
SET 2 = 2-#4 S52, 3-#4 S53 & 6-#4 S54
SET 3 = 2-#4 S55, 3-#4 S56 & 6-#4 S57

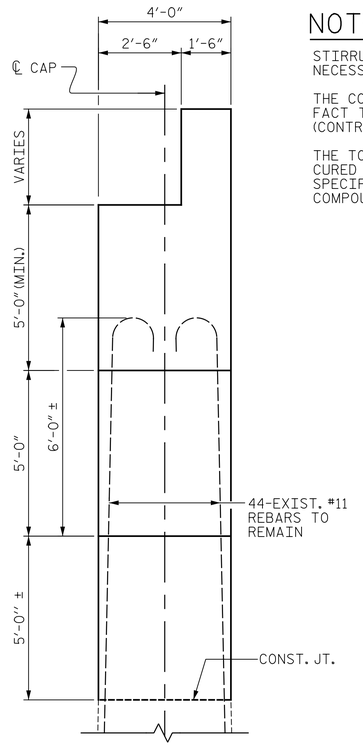
✳ INVERT ALTERNATE STIRRUPS

44-EXISTING #11 REBARS TO REMAIN



DETAIL A

(TYP. EACH BEARING)



END VIEW

NOTES:

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

THE CONTRACTORS'S ATTENTION IS CALLED TO THE FACT THAT THE CENTERLINE JOINT IN THE DECK SLAB (CONTROL LINE) IS OFFSET FROM THE CENTERLINE BENT.

THE TOP SURFACE AREAS OF THE BENT CAP SHALL BE CURED IN ACCORDANCE WITH THE STANDARD SPECIFICATIONS EXCEPT THE MEMBRANE CURING COMPOUND METHOD SHALL NOT BE USED.

PROJECT NO. B-4626
STANLY, ROWAN AND DAVIDSON COUNTY
STATION: 45+22.65 -EBL-

SHEET 1 OF 3

STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
RALEIGH

SUBSTRUCTURE
BENT 8

DRAWN BY : J. MYA DATE : 04/2021
CHECKED BY : J. YANNACCONE DATE : 05/2021
DESIGN ENGINEER OF RECORD: R. NELSON DATE : 05/2021

PLANS PREPARED BY:
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Excellence Delivered As Promised
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Raleigh, NC 27603
(919) 420-7660
NC Lic. No. F-0270

NORTH CAROLINA PROFESSIONAL SEAL 020208 ENGINEER ERIC R. NELSON

DocuSigned by: Eric Nelson 9/2/2021
AC8808211907 4CD...

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	S1-68
1			3			TOTAL SHEETS
2			4			125

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9/2/2021 4:04:37 PM pdf_color_gfclt_FS.plt Rowan.pen.tbl