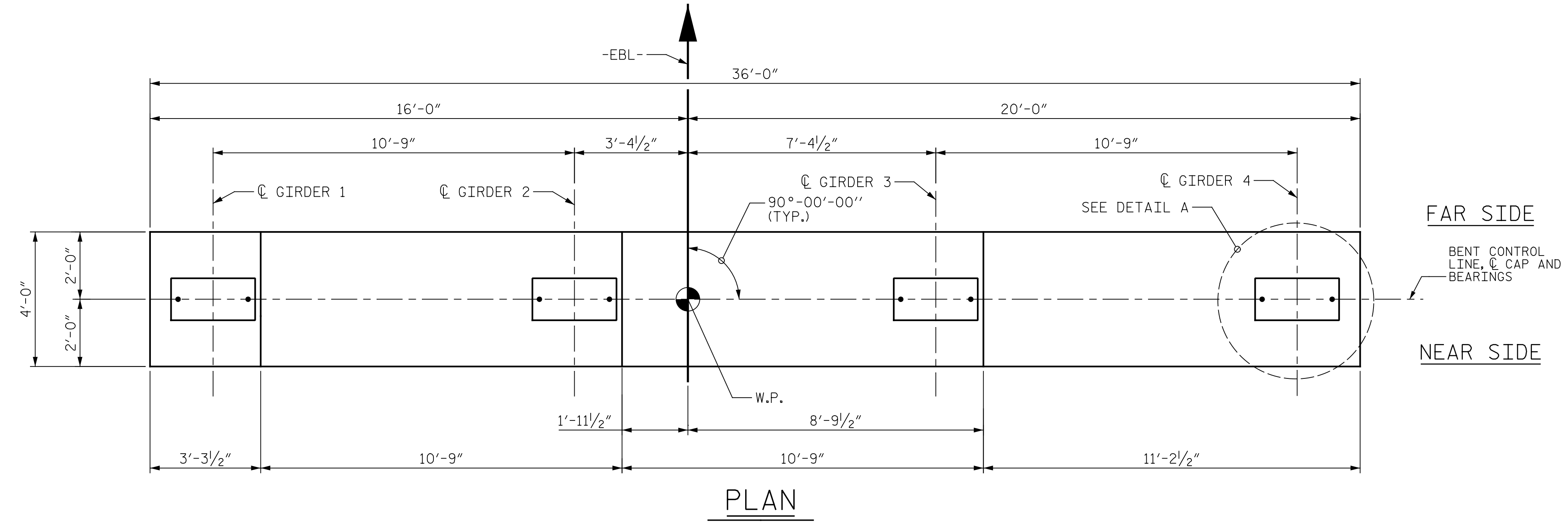


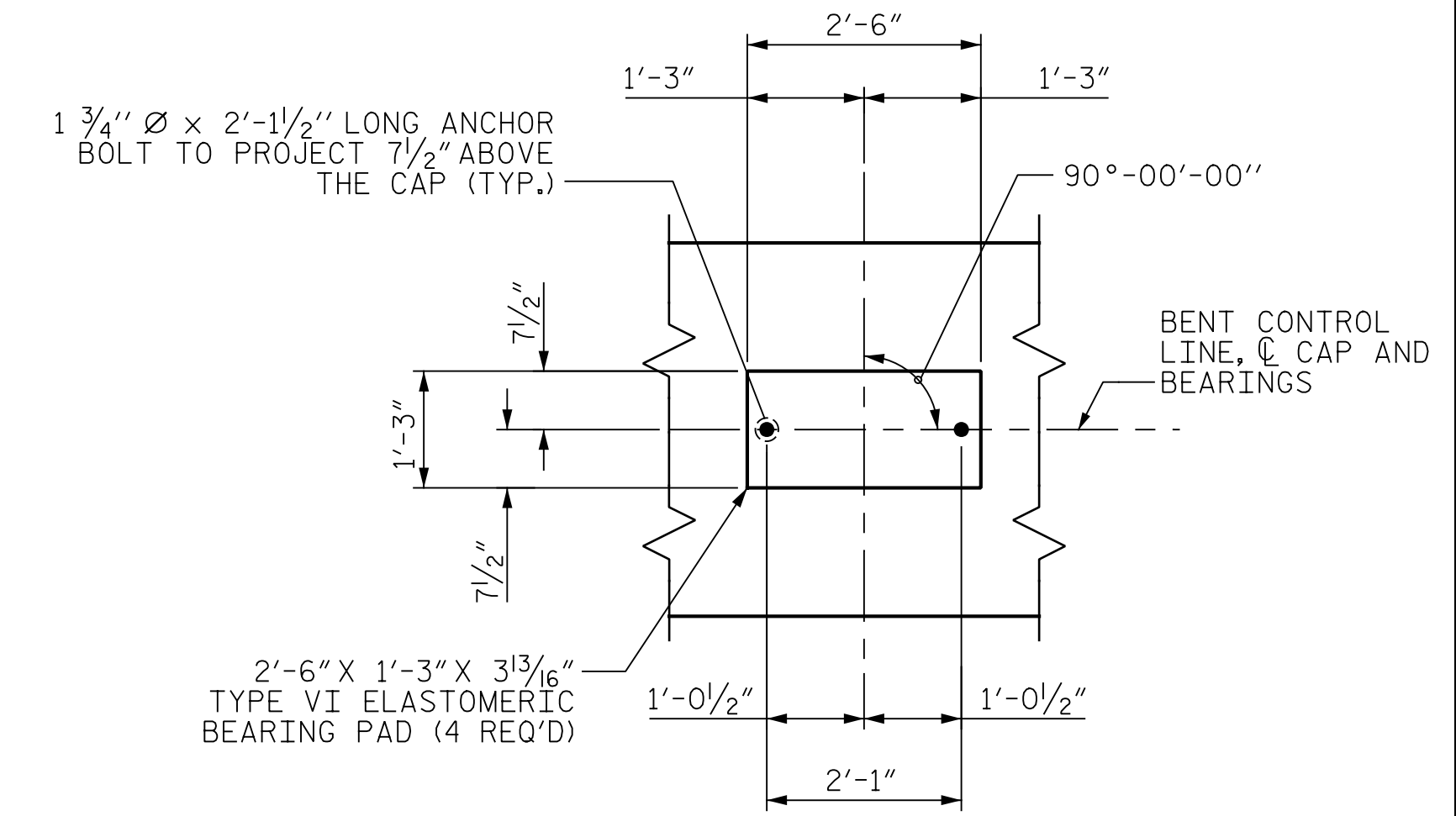
p:\gfn\p-bentley.com\gfn\p-w-01\Documents\Projects\63639\Task 010 B-4626\Discipline\Struct\DN\Rowan 3\Archives\Delete\401_133_B4626_SMU_B601_790003_065 9/2/2021 4:04:16 PM pdf_color_gfclt_FS.plt Rowan.pen.tbl

NOTES:

STIRRUPS AND U1 BARS IN CAP MAY BE SHIFTED AS NECESSARY TO CLEAR ANCHOR BOLTS.
 CUT ALTERNATE EXISTING #11 BARS IN COLUMN AND ATTACH #11 V1 BARS WITH MECHANICAL BUTT SPLICE.

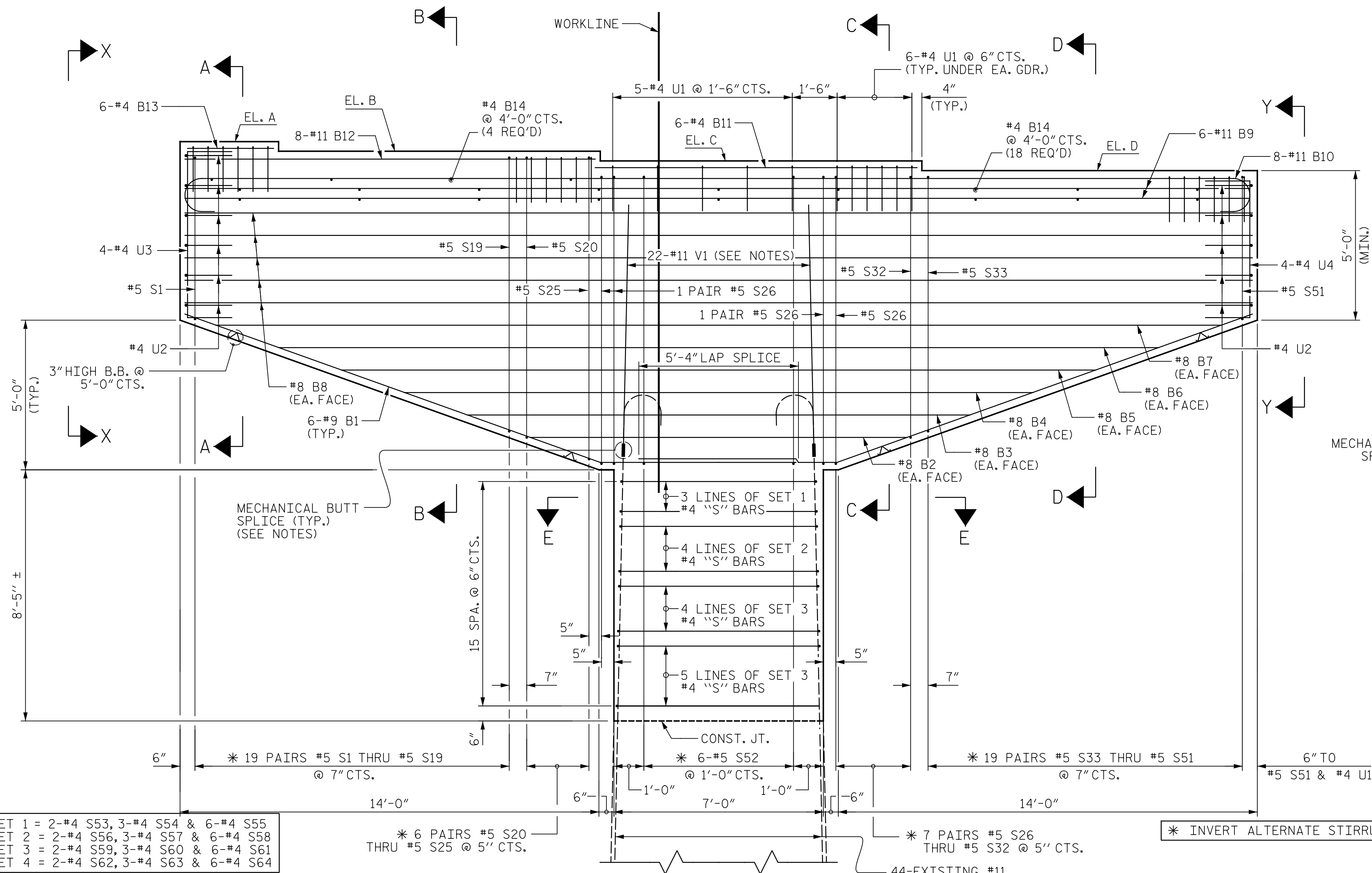


PLAN

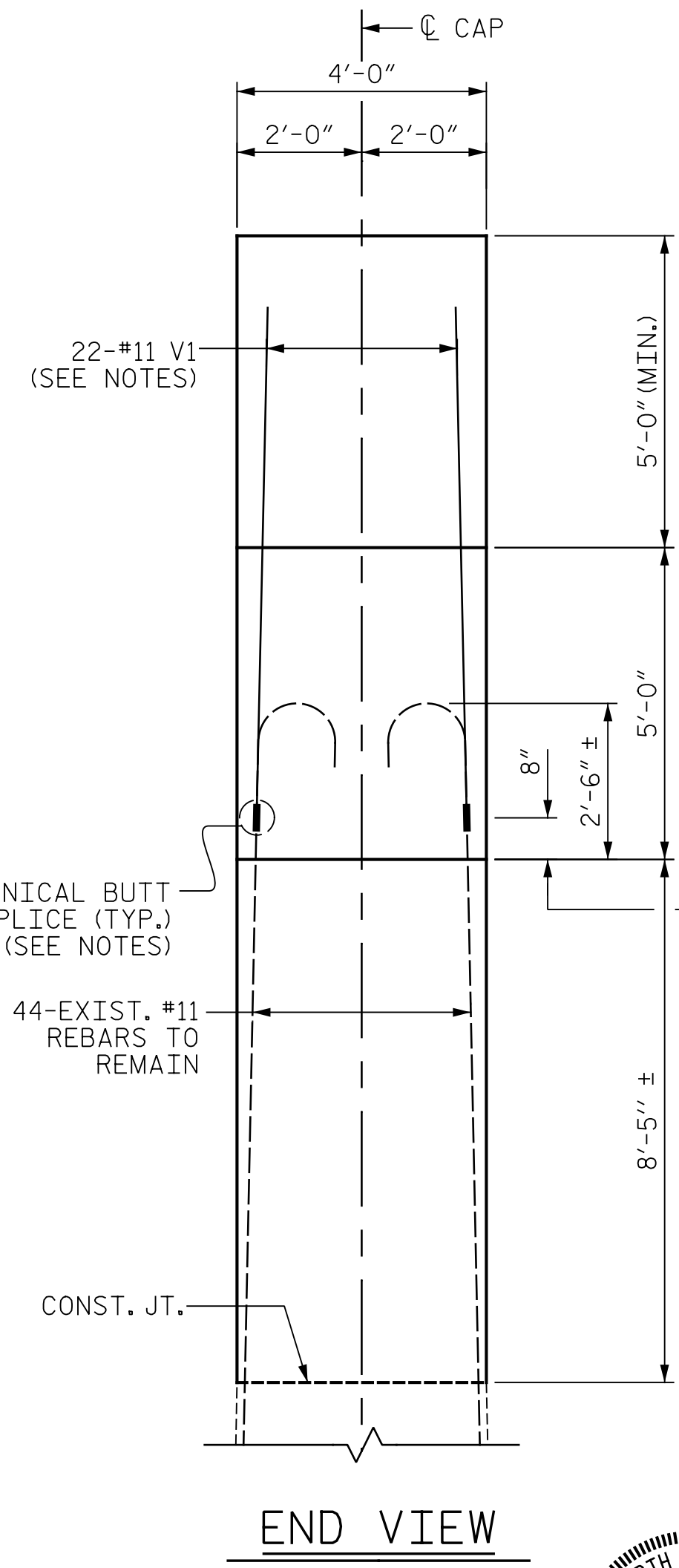


DETAIL A
(TYP. EACH BEARING)

TABLE OF BENT CAP ELEVATIONS					
BENT NO.	WORK POINT	A	B	C	D
6	7	586.91	586.58	586.26	585.94
7	8	590.11	589.78	589.46	589.14



ELEVATION



END VIEW

- SET 1 = 2-#4 S53, 3-#4 S54 & 6-#4 S55
- SET 2 = 2-#4 S56, 3-#4 S57 & 6-#4 S58
- SET 3 = 2-#4 S59, 3-#4 S60 & 6-#4 S61
- SET 4 = 2-#4 S62, 3-#4 S63 & 6-#4 S64

* 6 PAIRS #5 S20 THRU #5 S25 @ 5" CTS.

* 7 PAIRS #5 S26 THRU #5 S32 @ 5" CTS.

* INVERT ALTERNATE STIRRUPS

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 6 AND 7



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

PLANS PREPARED BY:
Gannett Fleming
 Excellence Delivered As Promised

One Glenwood Avenue
 Suite 900
 Raleigh, NC 27603
 (919) 420-7660
 NC Lic. No. F-0270

DocuSigned by:
 Eric B. Nelson
 9/2/2021
 DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

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

S1-65
 TOTAL SHEETS
 125