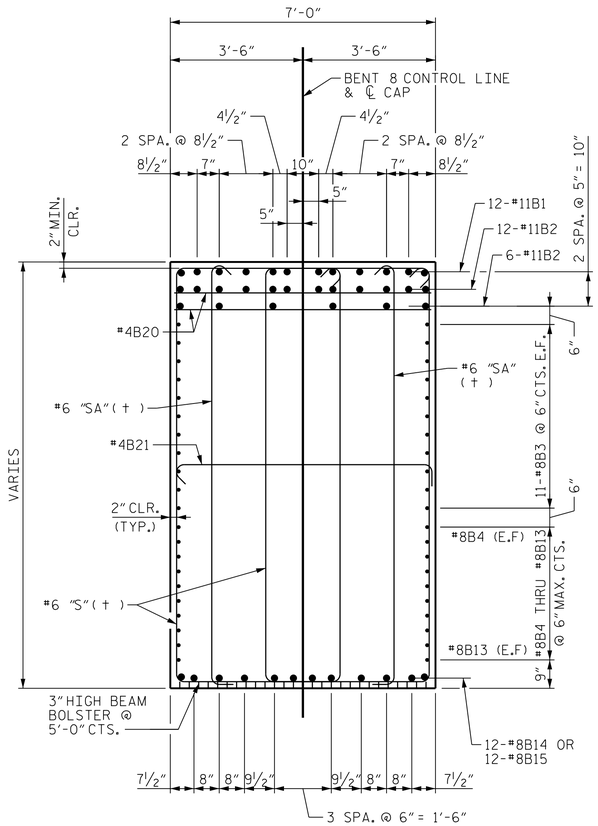
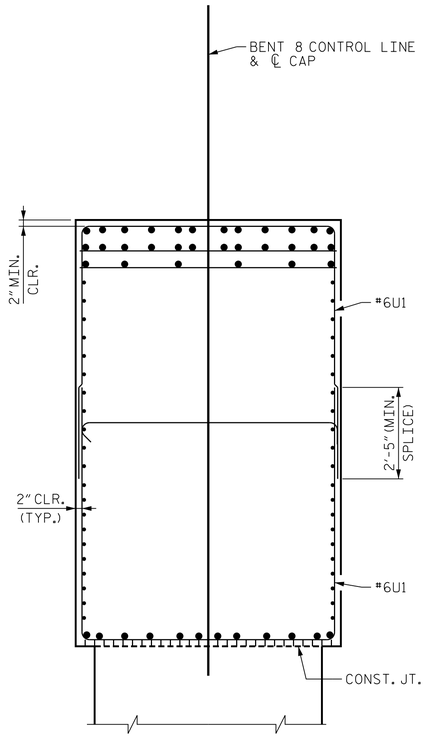
DocuSign Envelope ID: AA858205-F84D-41FB-B68B-A2947DD06B7F



SECTION D-D

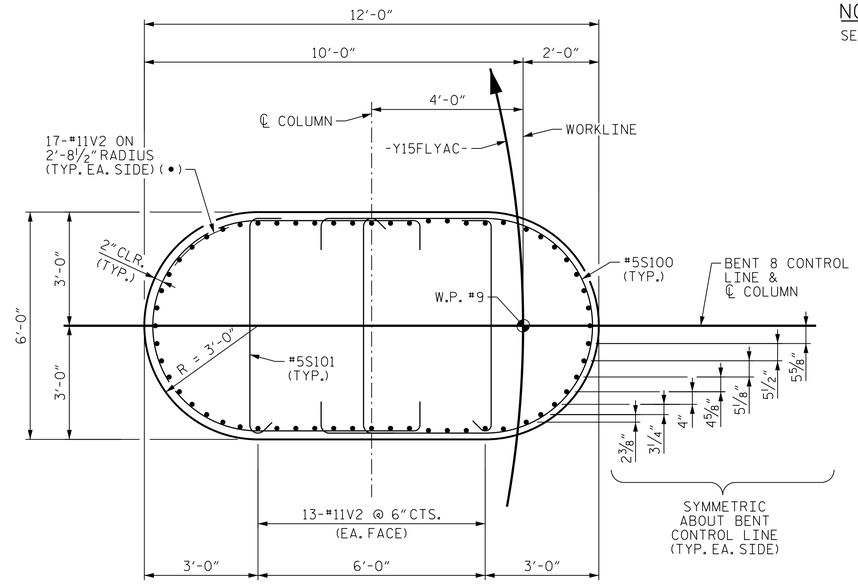
(†) SEE "STIRRUP SET DETAIL"



SEE SECTION D-D FOR ADDITIONAL INFORMATION

SECTION E-E

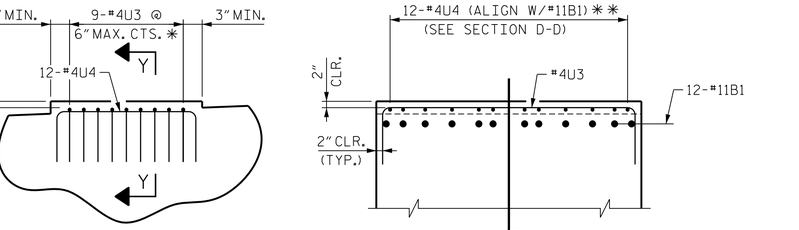
COLUMN REINFORCING STEEL NOT SHOWN FOR CLARITY



SECTION C-C

NOTE

SEE SHEET 1 OF 5 FOR NOTES.

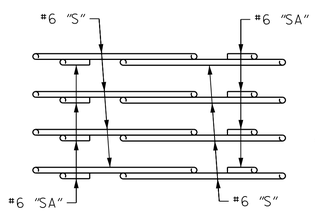


DETAIL "B"

SECTION Y-Y

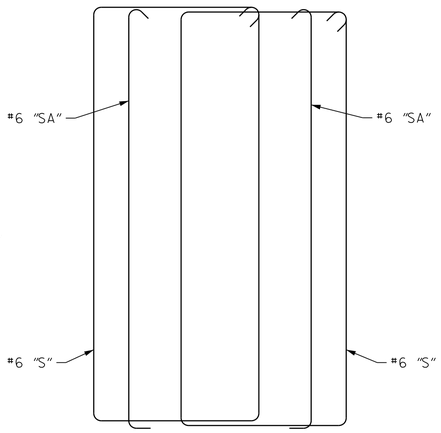
✳ NOTE:
#4U3 BARS MAY BE SHIFTED SLIGHTLY AS NECESSARY TO CLEAR ANCHOR BOLTS.

✳✳ NOTE:
#4U4 BARS MAY BE SHIFTED AS NECESSARY TO CLEAR #11B1 AND #11B2 BARS.



PLAN

(SHOWING BAR PLACEMENT)



ELEVATION

(SCHEMATIC)

STIRRUP SET DETAIL

PROJECT NO. U-2579AB

FORSYTH COUNTY

STATION: 60+66.06 -Y15FLYAC-

SHEET 4 OF 5

STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
RALEIGH

SUBSTRUCTURE BENT 8 BENT CAP DETAILS

REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	S04-131
1	--	--	3	--	--	TOTAL SHEETS
2	--	--	4	--	--	144

NORTH CAROLINA PROFESSIONAL SEAL 29589 ENGINEER DOMENIC A. COLETTI

Domenic A. Coletti 10/15/2021

HDR Engineering, Inc. of the Carolinas
555 Fayetteville St., Suite 900 Raleigh, N.C. 27601
N.C.B.E.L.S. License Number: F-0116

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

DES BY:	K. OLIVER	DATE :	10/19
DES CHK:	M. WERNER	DATE :	10/19
DWG BY:	B. PETERSON	DATE :	10/19
CHK BY:	K. OLIVER	DATE :	11/19

PLOT DRIVER: NCDOT.pdf_color_eng_50.plt PENTABLE: NCDOT STRUCTURES DEFAULT PEN.tbl
USER: PPETERSO DATE: 10/14/2021 TIME: 4:12:32 PM
FILE: ...\SUBSTR