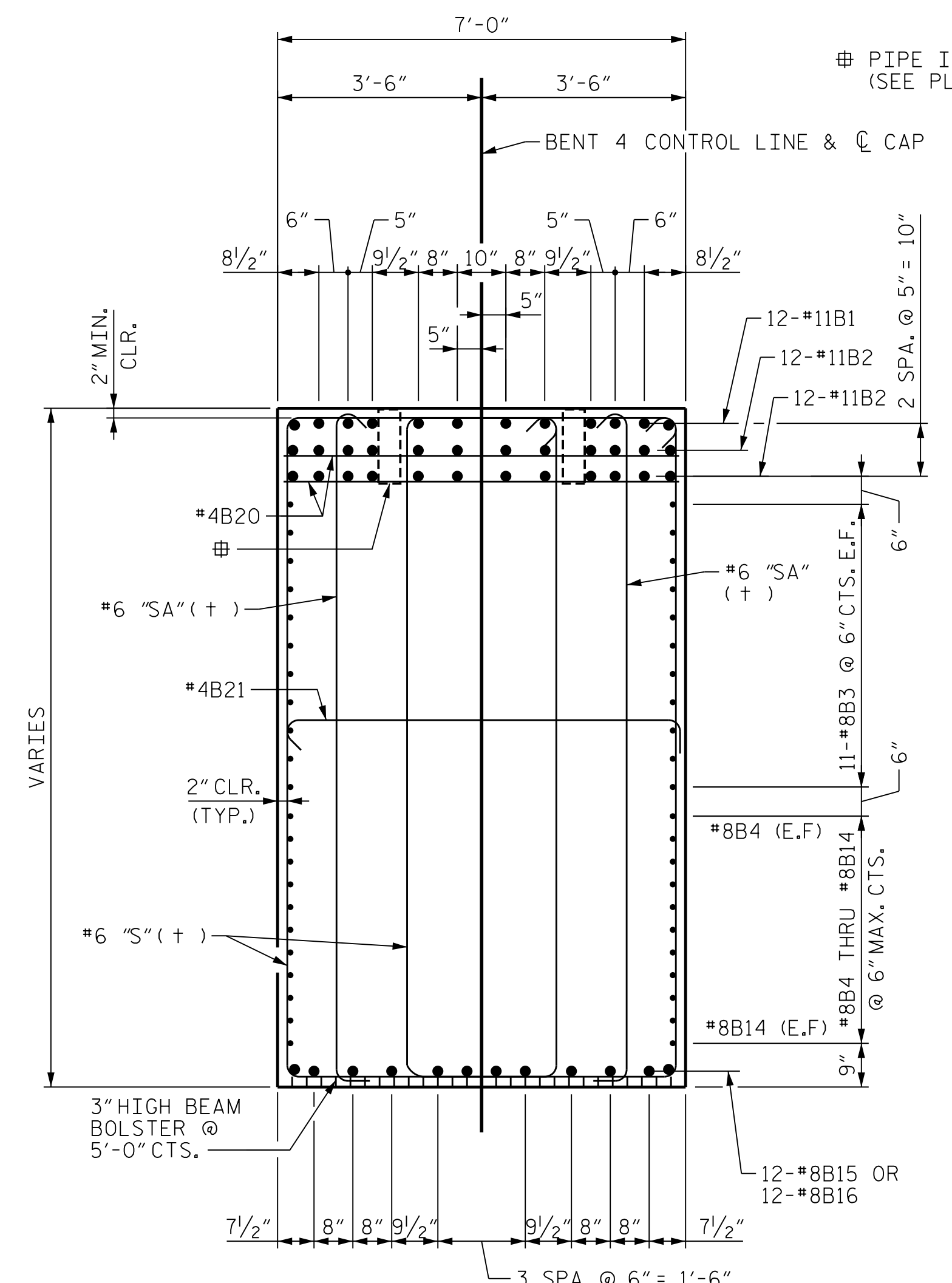
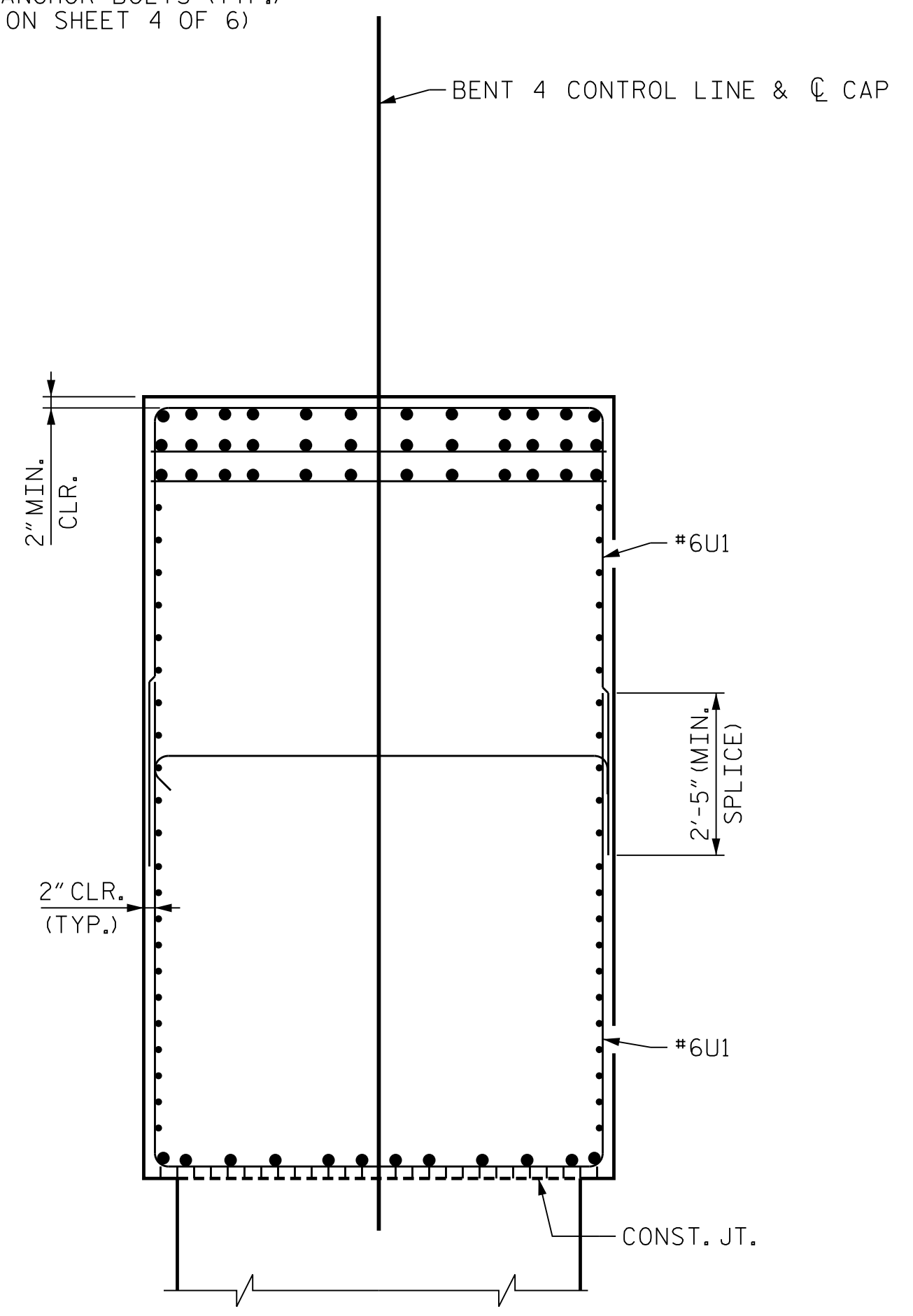


**NOTE**  
SEE SHEETS 1 AND 2 OF 6 FOR NOTES.

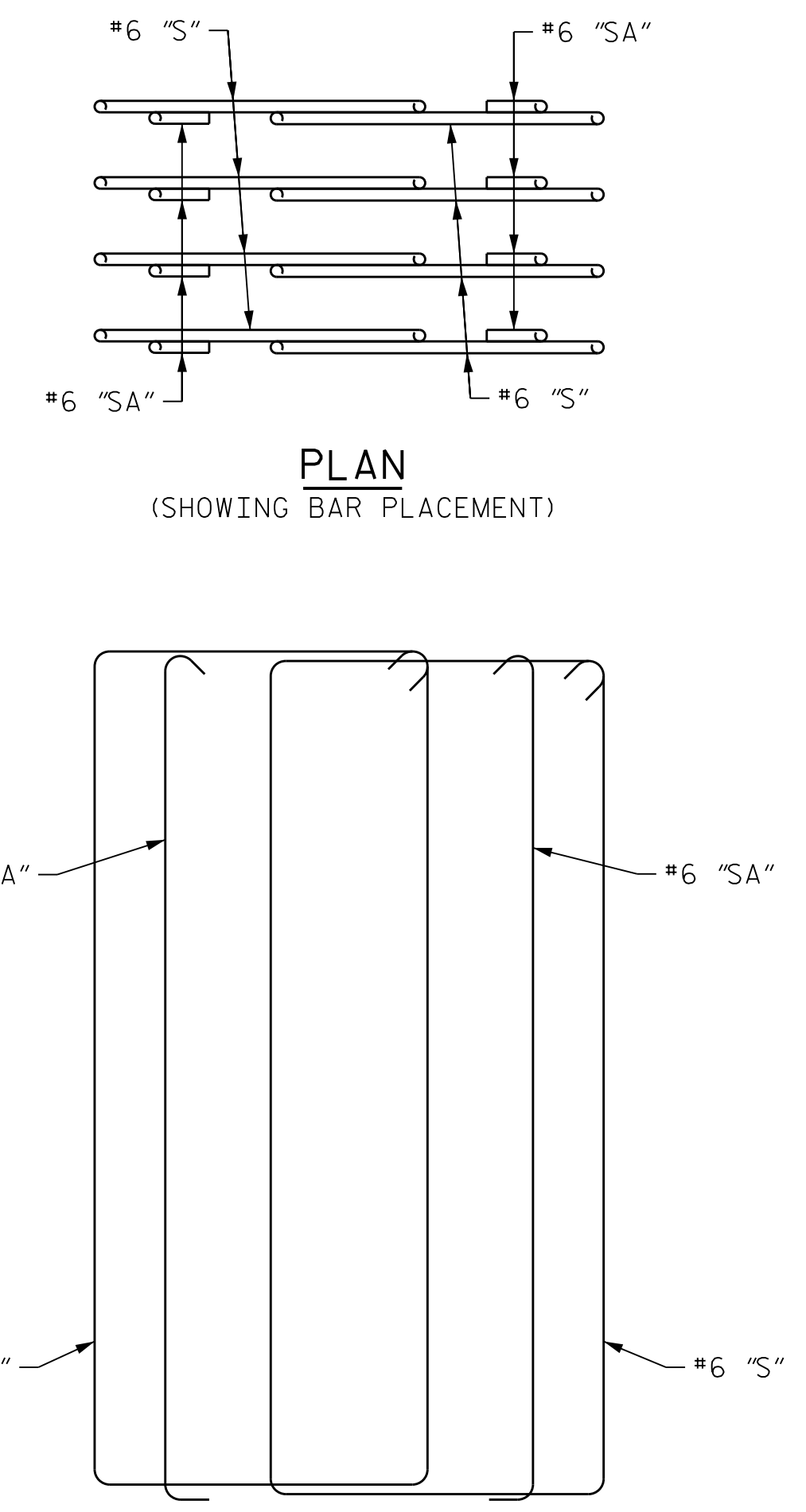


**SECTION D-D**  
(+) SEE "STIRRUP SET DETAIL"



SEE SECTION D-D FOR ADDITIONAL INFORMATION

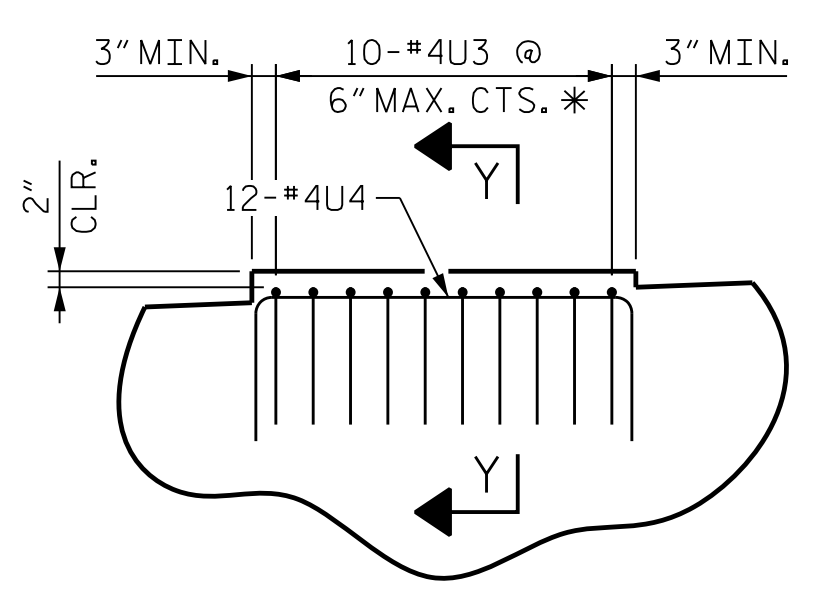
**SECTION E-E**  
COLUMN REINFORCING STEEL NOT SHOWN FOR CLARITY



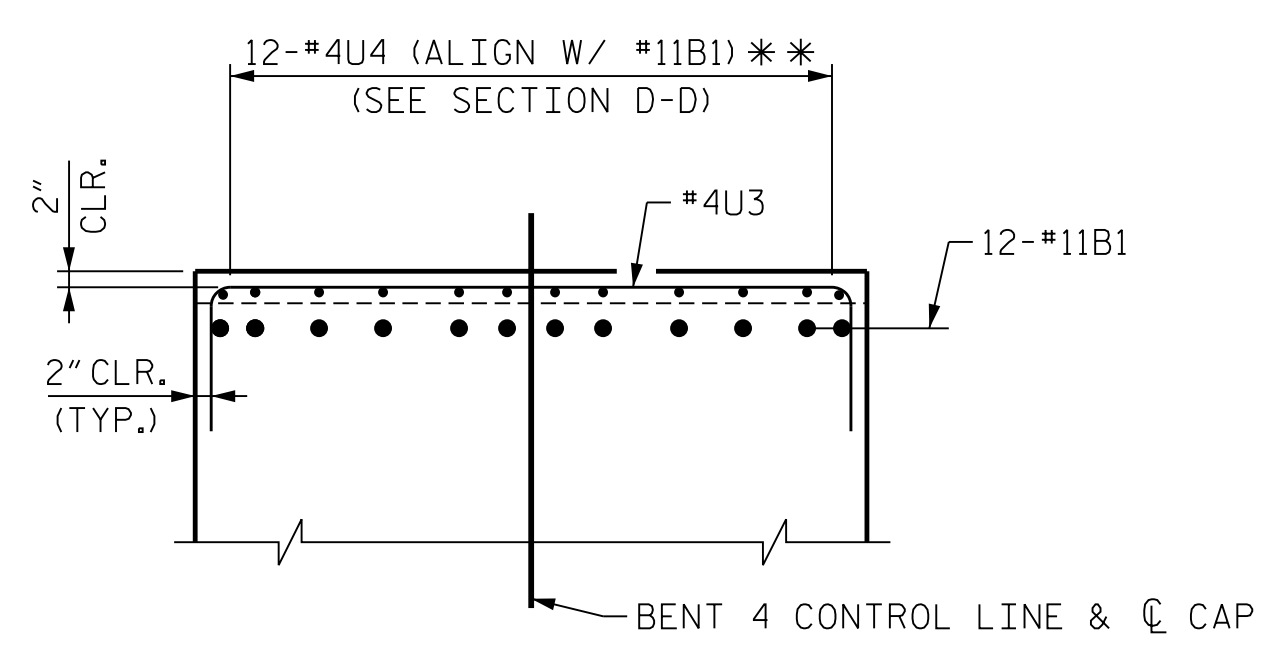
**PLAN**  
(SHOWING BAR PLACEMENT)

**ELEVATION**  
(SCHEMATIC)

**STIRRUP SET DETAIL**

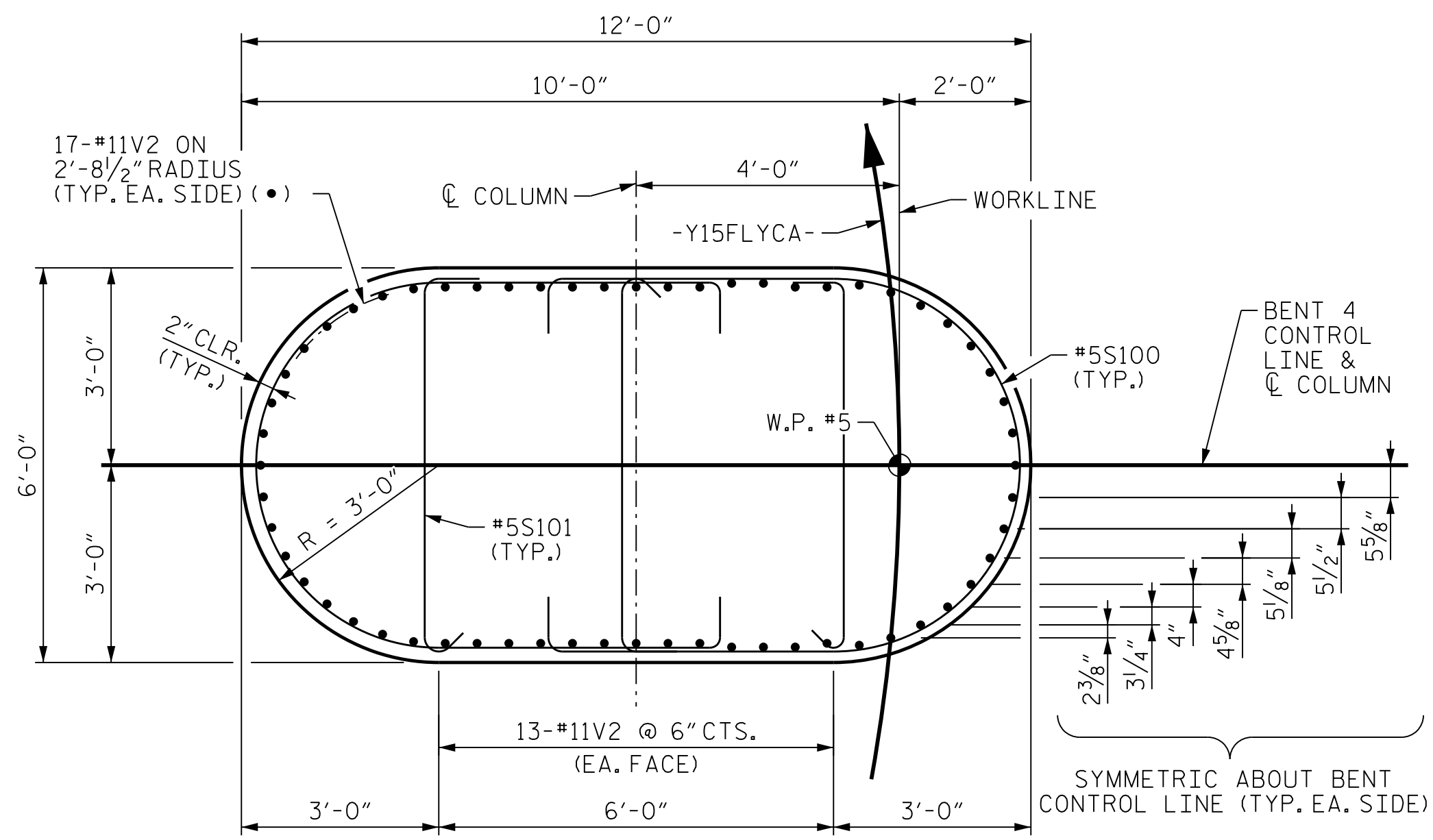


**DETAIL "B"**



**SECTION Y-Y**

\* NOTE:  
#4U3 BARS MAY BE SHIFTED SLIGHTLY AS NECESSARY TO CLEAR PIPE INSERTS FOR ANCHOR BOLTS.  
\*\* NOTE:  
#4U4 BARS MAY BE SHIFTED AS NECESSARY TO CLEAR #11B1 AND #11B2 BARS.

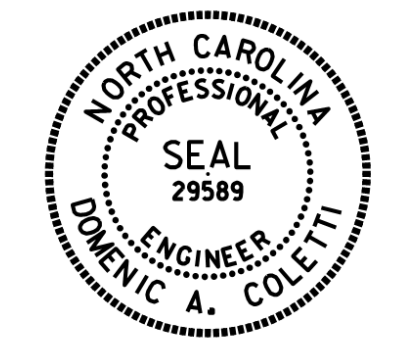


**SECTION C-C**

PROJECT NO. U-2579AB  
FORSYTH COUNTY  
STATION: 58+33.94 -Y15FLYCA-  
SHEET 5 OF 6

STATE OF NORTH CAROLINA  
DEPARTMENT OF TRANSPORTATION  
RALEIGH

**SUBSTRUCTURE BENT 4 CAP DETAILS**



Dominic A. Coletti 10/15/2021

REVISIONS						SHEET NO. 506-105	
NO.	BY:	DATE:	NO.	BY:	DATE:	TOTAL SHEETS 129	
1	--	--	3	--	--		
2	--	--	4	--	--		

**HDR** HDR Engineering, Inc. of the Carolinas  
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N.C.B.E.L.S. License Number: F-0116

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TIME: 5:22:33 PM

DES BY: <u>K. OLIVER</u>	DATE: <u>10/19</u>	DWG BY: <u>B. PETERSON</u>	DATE: <u>12/19</u>
DES CHK: <u>M. WERNER</u>	DATE: <u>10/19</u>	CHK BY: <u>N. LIU</u>	DATE: <u>01/20</u>