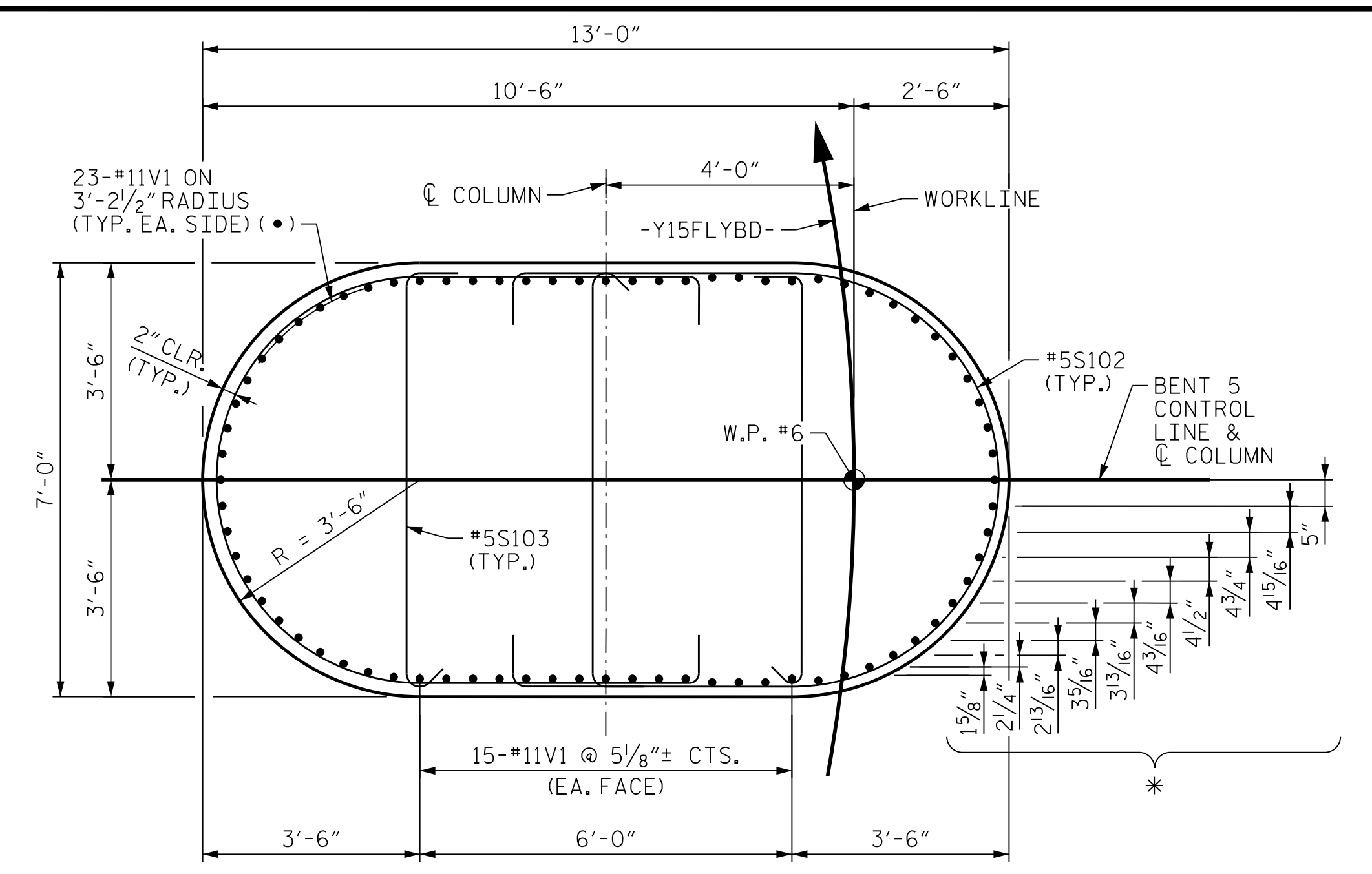
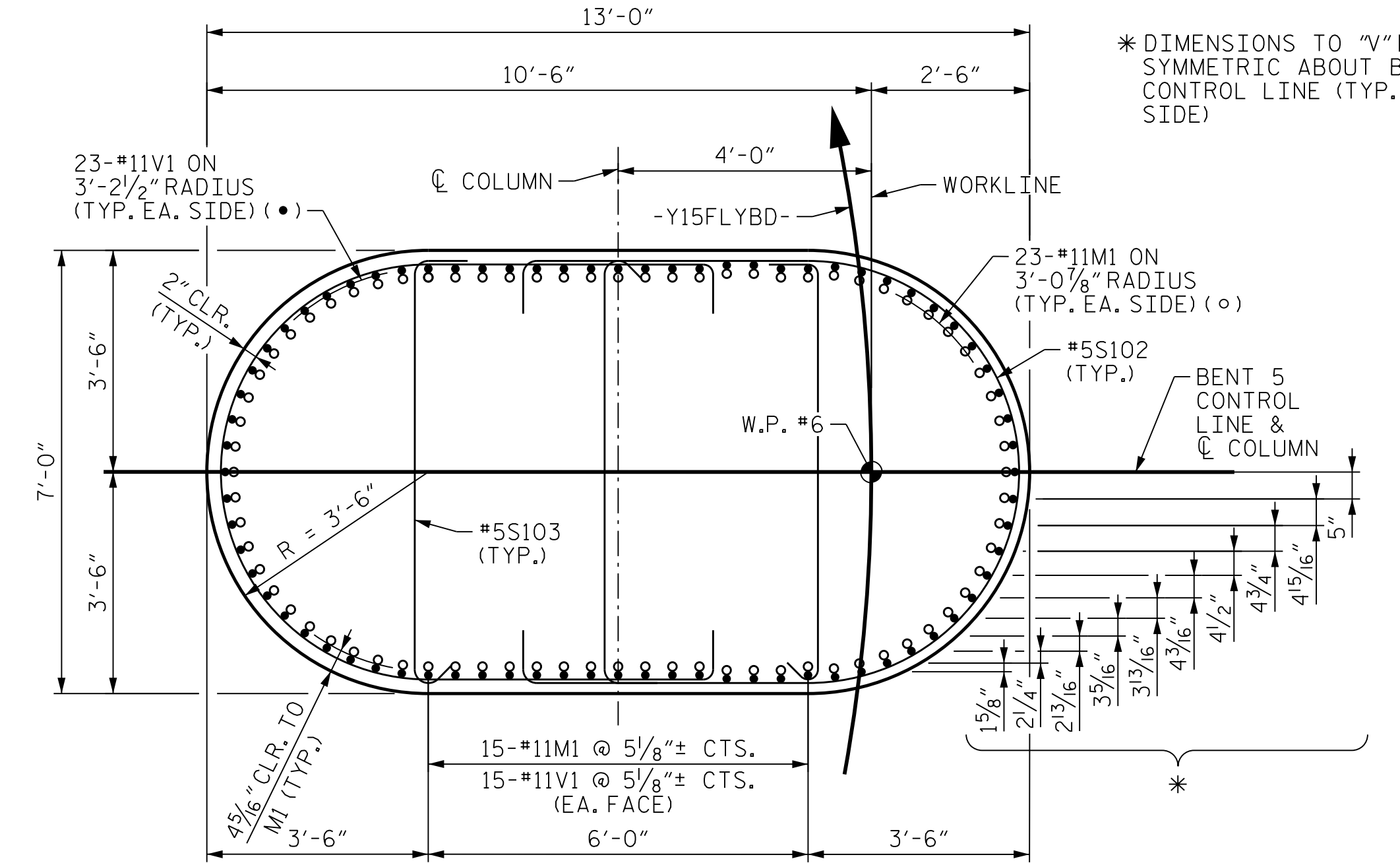


FOOTING PLAN



SECTION B-B



SECTION A-A

\* DIMENSIONS TO "V" BARS SYMMETRIC ABOUT BENT CONTROL LINE (TYP. EA. SIDE)

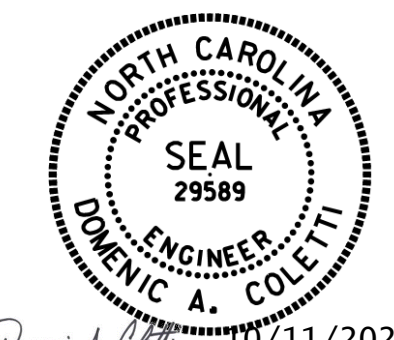
\* ADJUST HOOK AS NECESSARY TO CLEAR MICROPILES

NOTES

FOR ADDITIONAL NOTES, SEE "SUBSTRUCTURE BENT 1 ELEVATIONS", SHEET 1 OF 5.  
 FOR MICROPILE DETAILS, SEE "SUBSTRUCTURE MICROPILE DETAILS" SHEET.

PROJECT NO. U-2579AB  
 FORSYTH COUNTY  
 STATION: 47+63.62 -Y15FLYBD-

SHEET 3 OF 6



10/11/2021

STATE OF NORTH CAROLINA  
 DEPARTMENT OF TRANSPORTATION  
 RALEIGH

SUBSTRUCTURE  
 BENT 5  
 FOOTING & COLUMN  
 DETAILS

REVISIONS						SHEET NO.	
NO.	BY:	DATE:	NO.	BY:	DATE:	S05-100	
1	--	--	3	--	--	TOTAL SHEETS	
2	--	--	4	--	--	116	



DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

PLOT DRIVER: NCDOT\_pdfs\_color\_eng-50dpi  
 USER: PPETERSO DATE: 10/11/2021  
 FILE: ...SUBSTR

DES BY: K. OLIVER	DATE: 11/19	DWG BY: B. PETERSON	DATE: 11/19
DES CHK: N. LIU	DATE: 11/19	CHK BY: N. LIU	DATE: 12/19