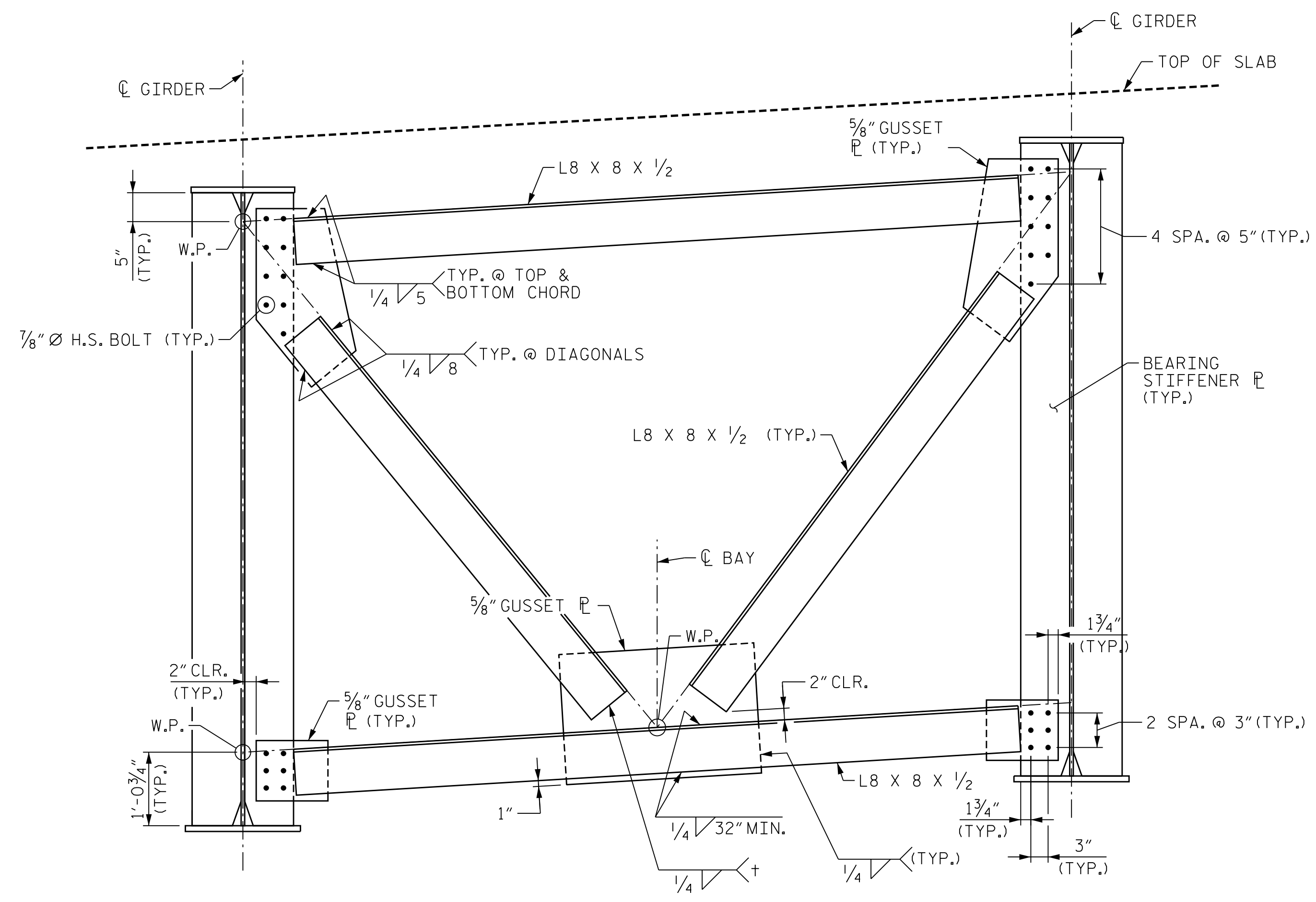
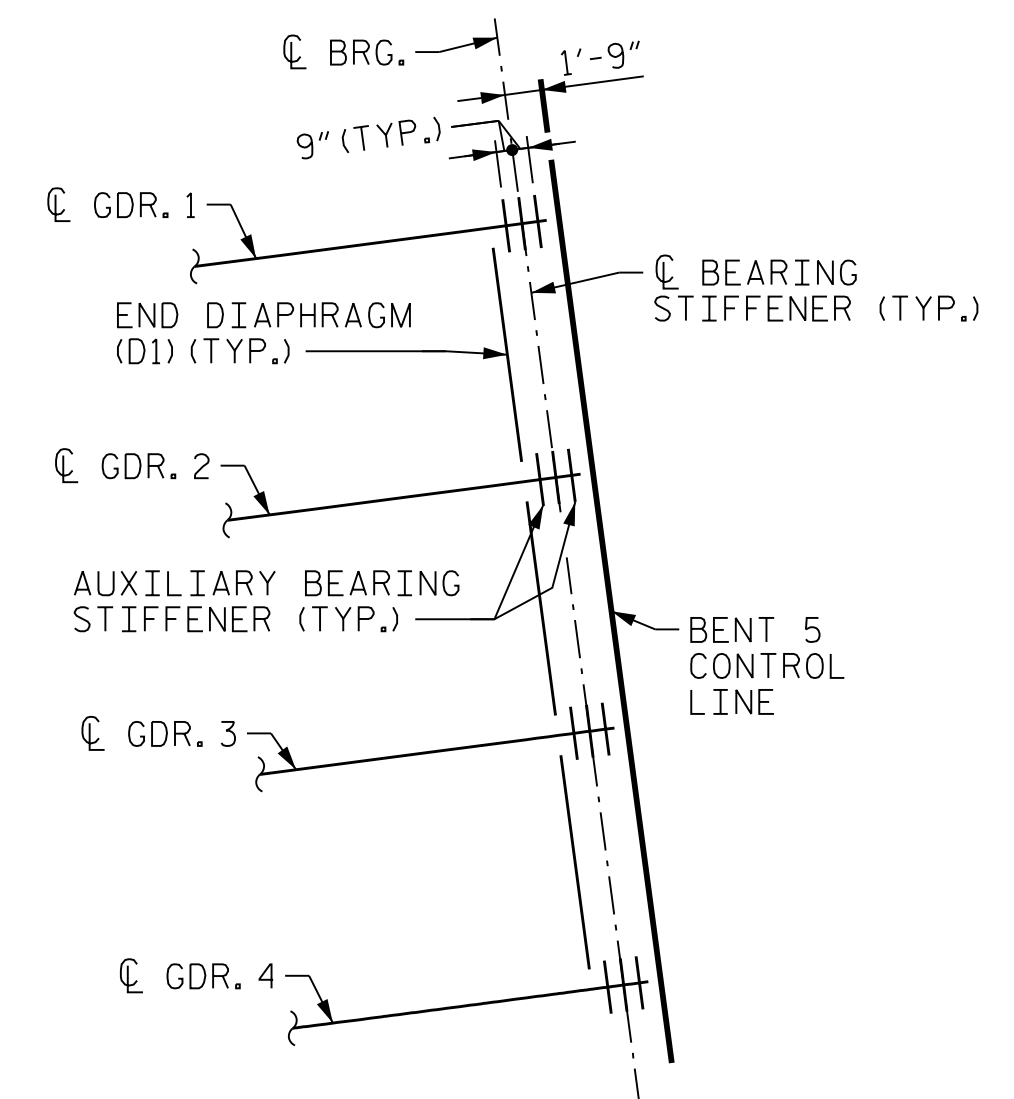


INTERMEDIATE DIAPHRAGMS (D2)

⊕ = TYP. ALONG SIDES OF ALL ANGLES
 † = TYP. @ ENDS OF ALL ANGLES

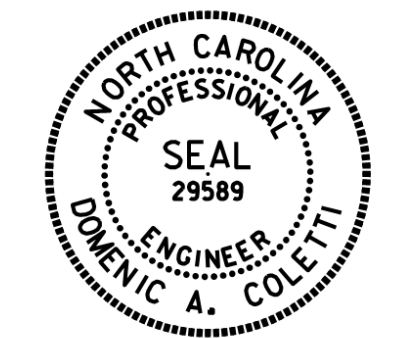


BENT DIAPHRAGMS (D3)



AUXILIARY BEARING STIFFENER DETAIL

PROJECT NO. U-2579AB
 FORSYTH COUNTY
 STATION: 58+33.94 -Y15FLYCA-
 SHEET 2 OF 3



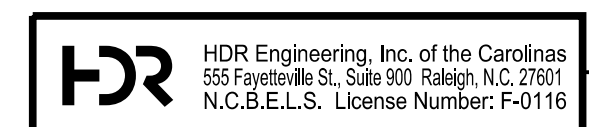
10/15/2021

STATE OF NORTH CAROLINA
 DEPARTMENT OF TRANSPORTATION
 RALEIGH

**SUPERSTRUCTURE
 STRUCTURAL STEEL
 DETAILS**

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

SHEET NO. 506-038
 TOTAL SHEETS 129



DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

PLOT DRIVER: NCDOT_pdf_color_eng-50dpi
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 FILE: ... \SUPERS

DES BY: <u>G. SCHMITZ</u>	DATE: <u>07/19</u>	DWG BY: <u>B. PETERSON</u>	DATE: <u>07/19</u>
DES CHK: <u>D. OLDS</u>	DATE: <u>07/19</u>	CHK BY: <u>G. SCHMITZ</u>	DATE: <u>09/19</u>