

BEAM DETAILS

ASSEMBLED BY: D. SHACKELFORD	DATE: 04/2025
CHECKED BY: P. BRYANT	DATE: 04/2025
DRAWN BY: BNB	4/24
CHECKED BY: JDH	10/24

*****SYTIME*****
*****DGN*****
*****USERNAME*****

NOTES

NO SALVAGED BEAMS SHALL BE USED, UNLESS OTHERWISE NOTED ON THE PLANS.

NO SHOP CAMBER REQUIRED, TURN NATURAL MILL CAMBER UP.

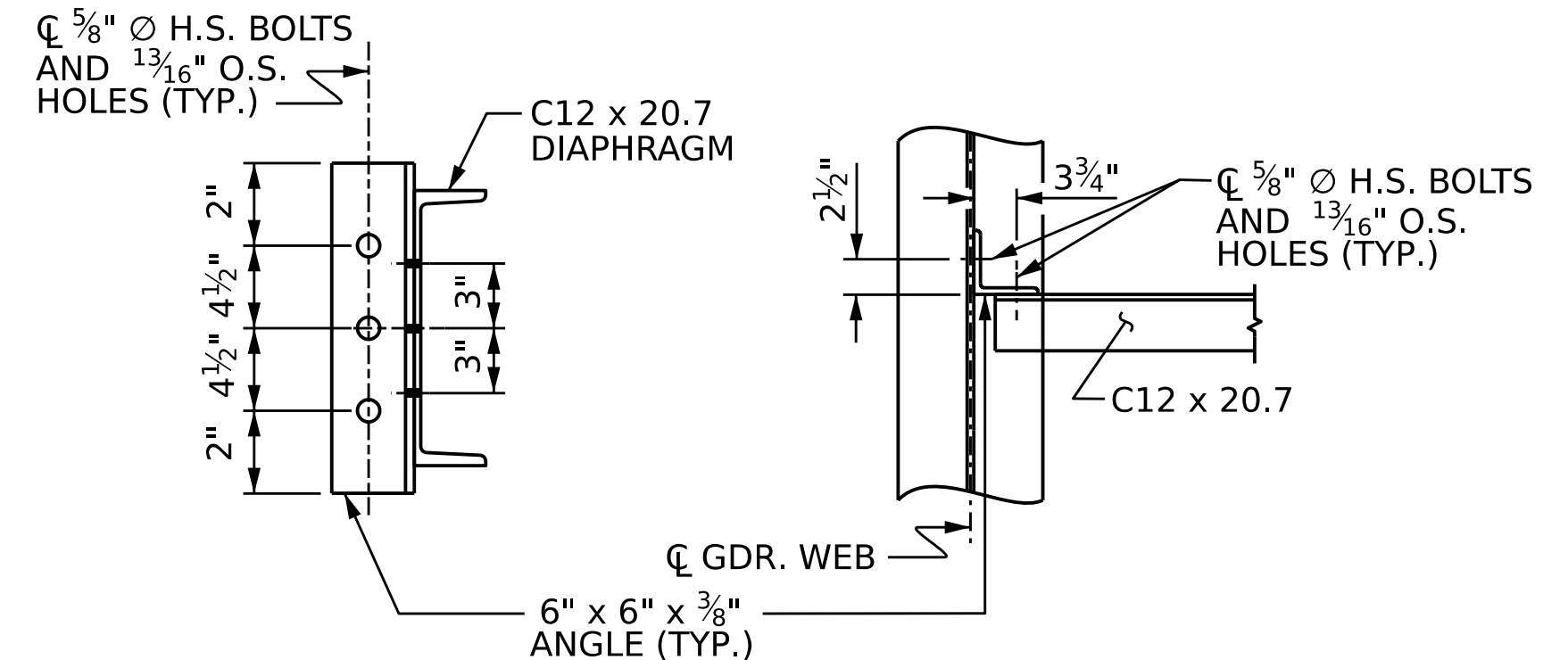
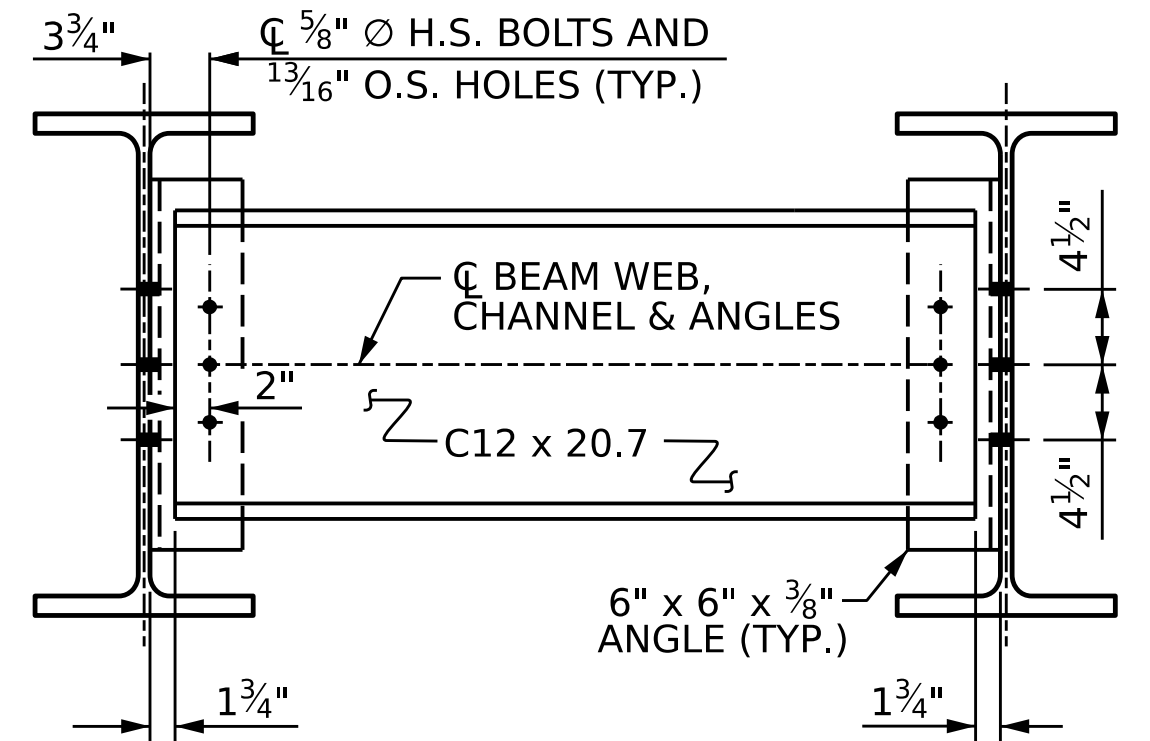
ALL STRUCTURAL STEEL FIELD CONNECTIONS SHALL BE 5/8" DIA. GALVANIZED HIGH STRENGTH BOLTS UNLESS OTHERWISE NOTED.

BEAMS SHALL BE PLACED PARALLEL TO THE TANGENT, ALONG THE BRIDGE.

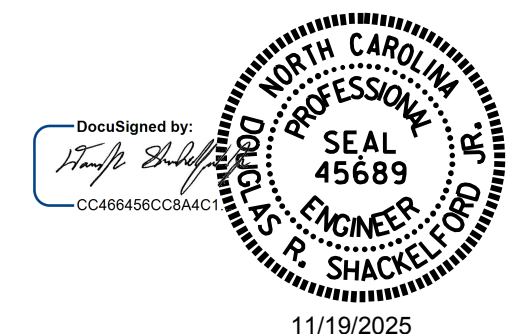
THE CONTRACTOR HAS THE OPTION TO WELD THE CONNECTOR ANGLE TO THE BEAM, PRIOR TO SHOP COATING.

SEE GENERAL DRAWING NOTES FOR COATING.

* FOR SIZE AND LOCATION OF OPTIONAL BOLTED SOLE PLATE, SEE BEARING DETAILS SHEET.



PROJECT NO. **30001.WIUM.002**
WAKE COUNTY
STATION: **12+87.00 -L1-**



STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION RALEIGH STANDARD SUPERSTRUCTURE FRAMING PLAN FOR SPAN B 90° SKEW					
REVISIONS					
NO.	BY:	DATE:	NO.	BY:	DATE:
1			3		
2			4		
SHEET NO. S-11					TOTAL SHEETS 17

DOCUMENT NOT CONSIDERED
FINAL UNLESS ALL
SIGNATURES COMPLETED