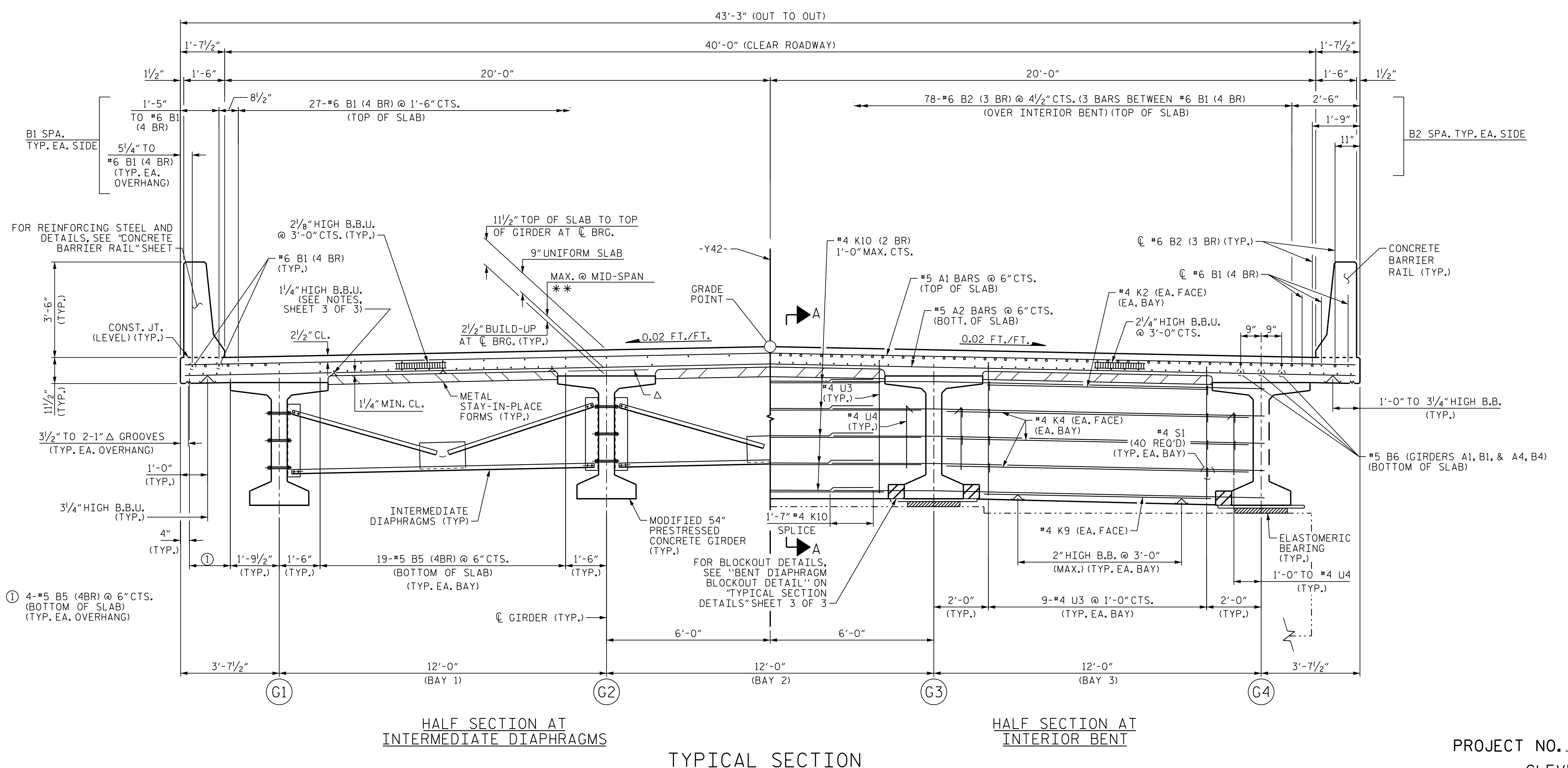


5/5/2023 12:43:38 PM jgelle
c:\users\jgelle\documents\pwr_working\dms5559\R2707E.SMU.ISOL-220494.dgn



HALF SECTION AT INTERMEDIATE DIAPHRAGMS **HALF SECTION AT INTERIOR BENT**
TYPICAL SECTION

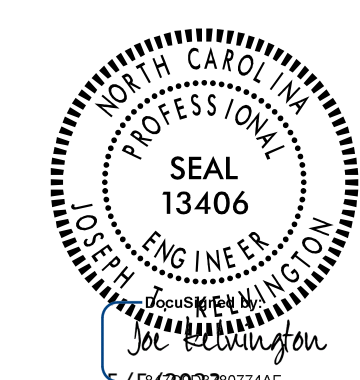
- NOTES:**
- FOR SECTION A-A, SEE "SUPERSTRUCTURE TYPICAL SECTION", SHEET 3 OF 3.
 - SEE "SUPERSTRUCTURE TYPICAL SECTION", SHEET 3 OF 3 FOR NOTES.
 - SEE "INTERMEDIATE STEEL DIAPHRAGMS FOR MODIFIED 54" PRESTRESSED CONCRETE GIRDERS" FOR INTERMEDIATE DIAPHRAGM DETAILS AND DIMENSIONS.
 - (2 BR) DENOTES 2 BAR RUN.
(3 BR) DENOTES 3 BAR RUN.
(4 BR) DENOTES 4 BAR RUN.
 - DENOTES CONTINUOUS LONGITUDINAL DECK REINFORCEMENT.
 - DENOTES NON-CONTINUOUS LONGITUDINAL DECK REINFORCEMENT.
 - * FOR BAR DETAILS SEE "PLAN OF SPANS", SHEET 1 OF 2.
 - ** SEE DETAIL "A" ON "TYPICAL SECTION DETAILS", SHT. 3 OF 3.
 - △ TOP OF METAL SIP FORM TO MATCH REQUIRED BOTT. OF SLAB.

PROJECT NO. R-2707E
CLEVELAND COUNTY
 STATION: 13+08.49 -Y42-

SHEET 1 OF 3

STATE OF NORTH CAROLINA
 DEPARTMENT OF TRANSPORTATION
 RALEIGH

TYPICAL SECTION



Stantec Consulting Services Inc.
 801 Jones Franklin Road
 Suite 300
 Raleigh, NC 27606
 Tel. (919) 851-6866
 Fax. (919) 851-7024
 www.stantec.com
 License No. F-0672

DRAWN BY : J.E. HAGENBUSH DATE : 10/12/18
 CHECKED BY : A. L. BOYKIN DATE : 02/17/23
 DESIGN ENGINEER OF RECORD : J. T. KELVINGTON DATE : 05/05/23

DOCUMENT NOT CONSIDERED
 FINAL UNLESS ALL
 SIGNATURES COMPLETED

REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	S7-06
1			3			TOTAL SHEETS
2			4			34