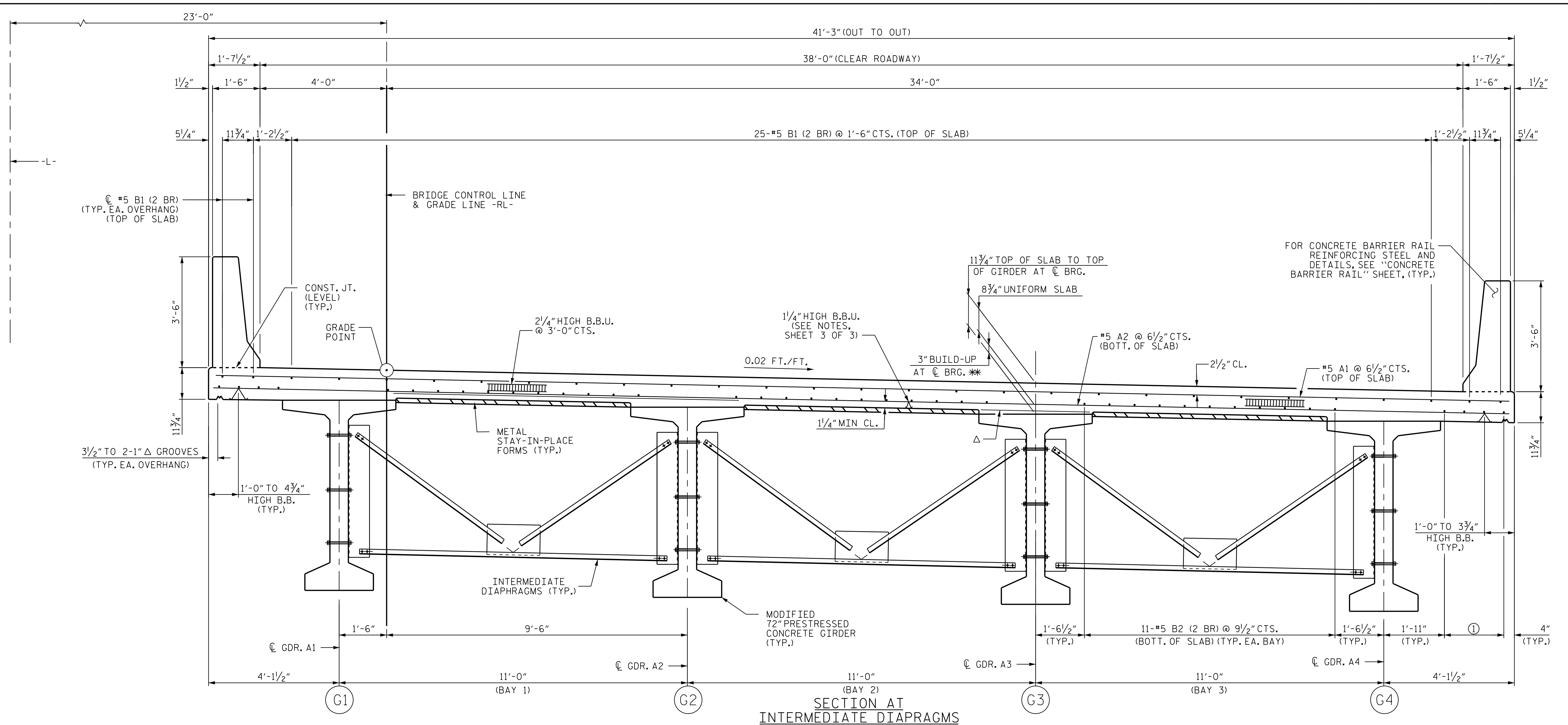


jHogenbush

4/21/2023

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SECTION AT INTERMEDIATE DIAPHRAGMS

** BUILD UP IN SPAN @ ALL POINTS BETWEEN BEARINGS VARIES, 2 3/8" MAX. @ MID-SPAN, GIRDERS 2 & 3.

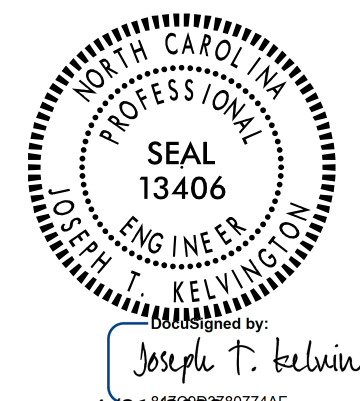
① 4-#5 B2 (2 BR) @ 7 1/2" CTS. (BOTTOM OF SLAB) (TYP. EA OVERHANG)

TYPICAL SECTION

SEE "TYPICAL SECTION DETAILS", SHEET 3 OF 3 FOR NOTES.
 (2 BR) DENOTES 2 BAR RUN
 Δ TOP OF METAL STAY IN PLACE FORM TO MATCH REQUIRED BOTTOM OF SLAB.
 MAX. BUILD-UP BASED ON PREDICTED FINAL CAMBER AND THEORETICAL GRADE LINE ELEVATIONS.

PROJECT NO. R-2707D
 CLEVELAND COUNTY
 STATION: 810+00.00 -L-

SHEET 1 OF 3



STATE OF NORTH CAROLINA
 DEPARTMENT OF TRANSPORTATION
 RALEIGH
 SUPERSTRUCTURE
 TYPICAL SECTION
 (RL)

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DRAWN BY : N. D'AIUTO DATE : 04/2/18
 CHECKED BY : J.T. KELVINGTON DATE : 12/07/22
 DESIGN ENGINEER OF RECORD : J.T. KELVINGTON DATE : 04/21/23

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

REVISIONS						TOTAL SHEETS
NO.	BY:	DATE:	NO.	BY:	DATE:	30
1			3			
2			4			