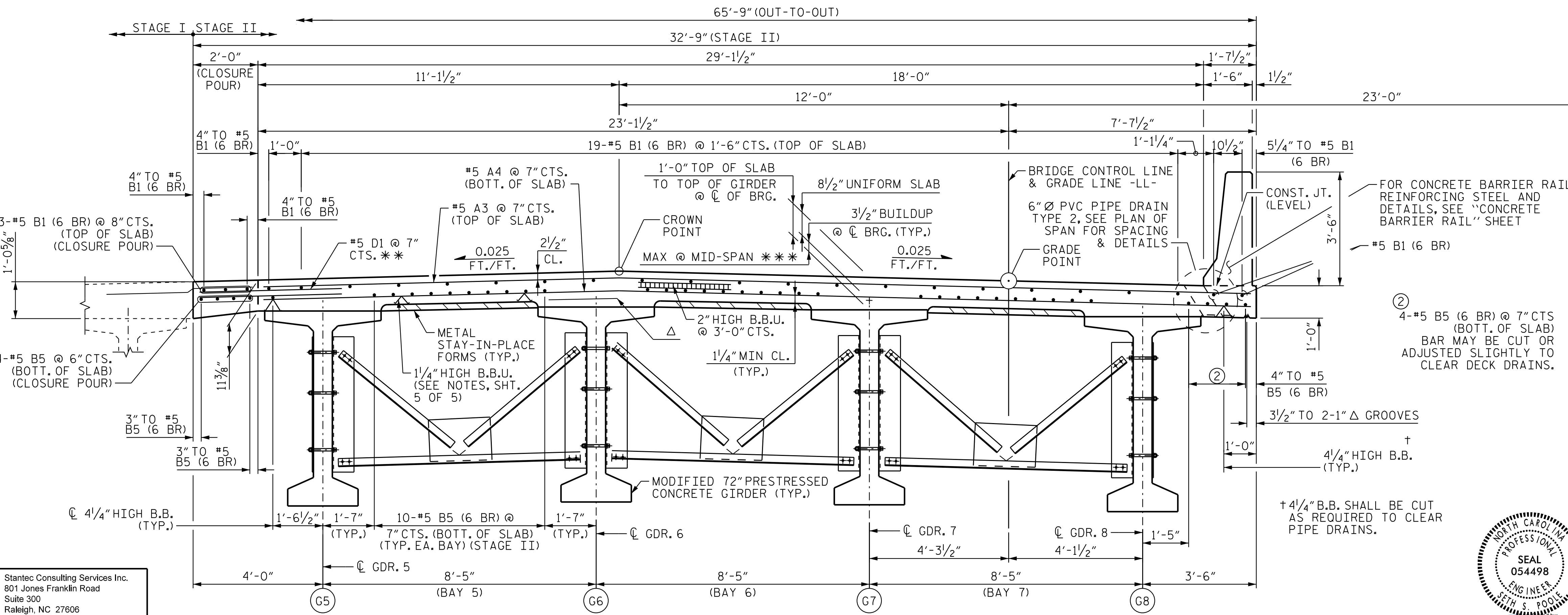


SECTION AT INTERMEDIATE DIAPHRAGMS (STAGE I)
TYPICAL SECTION



SECTION AT INTERMEDIATE DIAPHRAGMS (STAGE II)
TYPICAL SECTION

NOTES

SEE "TYPICAL SECTION DETAILS", SHEET 5 OF 5 FOR ADDITIONAL NOTES.

(6 BR) DENOTES 6 BAR RUN.

*5 B5 (6 BR) MAY BE REPOSITIONED AS NECESSARY TO CLEAR PIPE DRAINS.

Δ TOP OF METAL SIP FORMS TO MATCH REQUIRED BOTTOM OF SLAB.

Δ Δ FOR INTERMEDIATE STEEL DIAPHRAGM DETAILS, SEE "INTERMEDIATE STEEL DIAPHRAGMS FOR MODIFIED 72" PRESTRESSED CONCRETE GIRDERS" SHEET.

* PORTABLE PRECAST CONCRETE MEDIAN BARRIER ANCHORED TO BRIDGE DECK. (SEE NCDOT STD. 854.04 & 1170.01)

** DOWELS SHALL BE PLACED IN THE SAME HORIZONTAL PLANE AS THE TOP SLAB REINFORCING STEEL.

*** SEE DETAIL "A" ON "TYPICAL SECTION DETAILS", SHEET 5 OF 5.

PROJECT NO. R-2707D
CLEVELAND COUNTY
STATION: 849+00.00 -L-

SHEET 1 OF 5

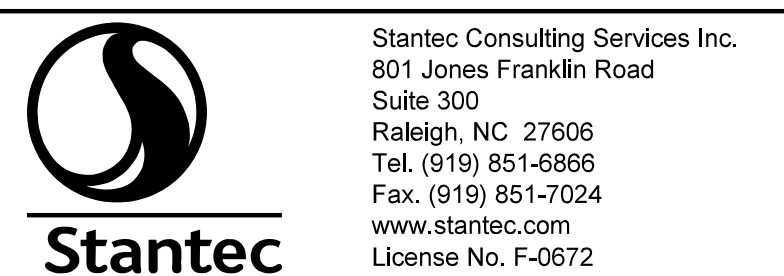
STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
RALEIGH
SUPERSTRUCTURE
TYPICAL SECTION
(LEFT LANE)



DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	S5-08
1			3			TOTAL SHEETS
2			4			56

5/9/2023 2:06:47 PM jhogenbush



DRAWN BY: J.B. GEILE DATE: 10/04/18
CHECKED BY: S. S. POOLE DATE: 12/10/22
DESIGN ENGINEER OF RECORD: S.S. POOLE DATE: 05/09/23