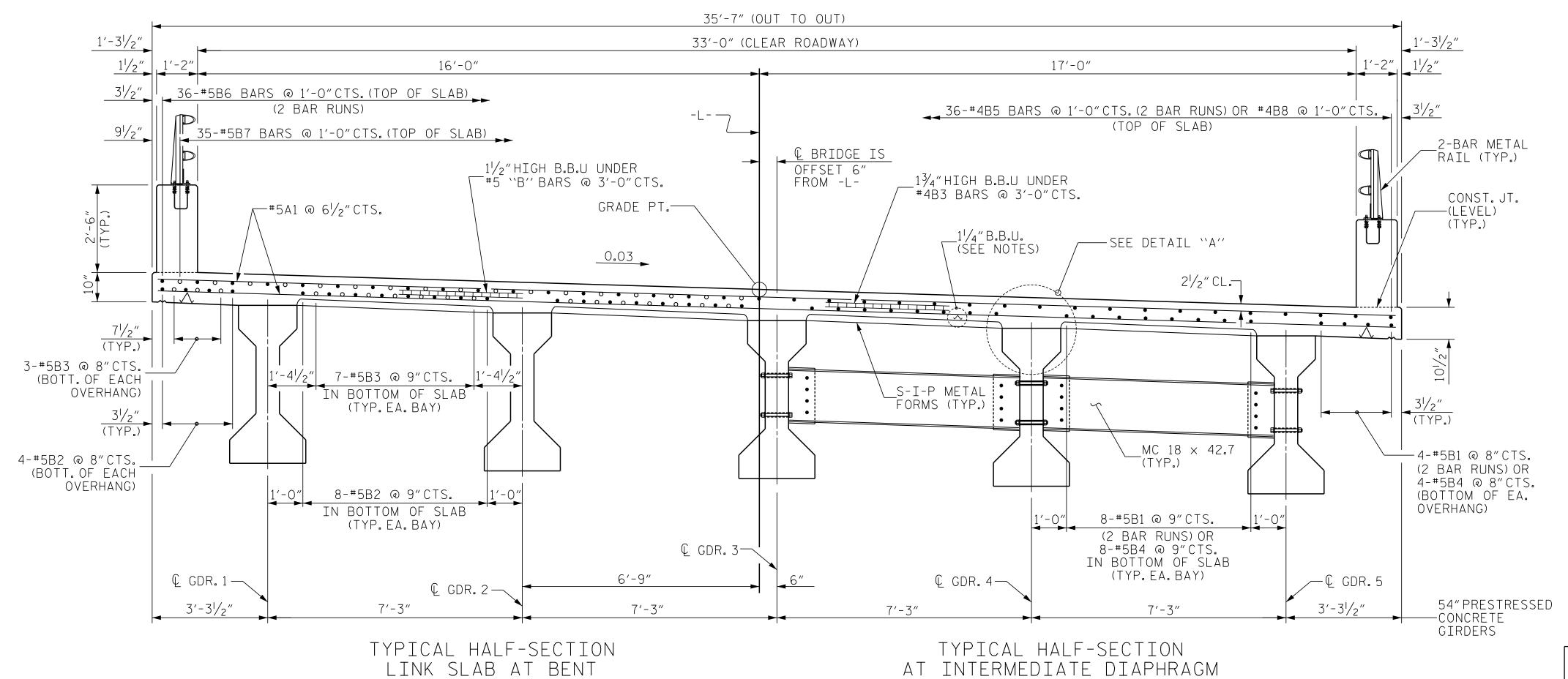


TYPICAL SECTION AT END BENT DIAPHRAGM



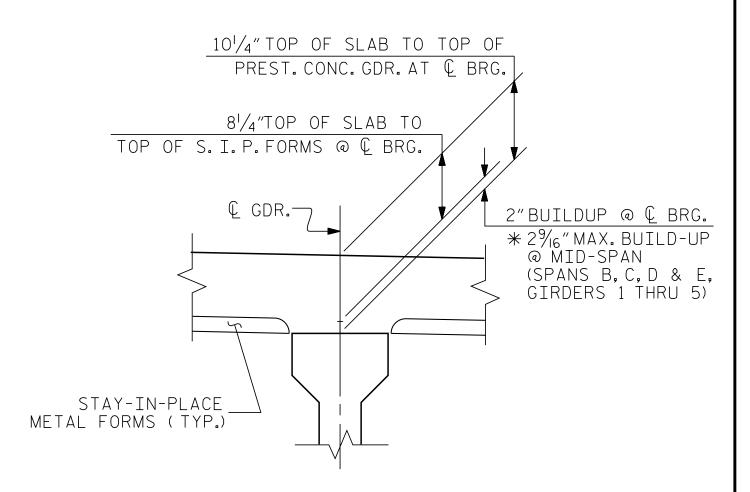
NOTES

PROVIDE 1/4"HIGH BEAM BOLSTERS UPPER AT 4'-0"CTS. ATOP THE METAL STAY-IN-PLACE FORMS TO SUPPORT THE BOTTOM MAT OF "A" BARS. WHEN USING REMOVABLE FORMS, PROVIDE CONTINUOUS HIGH CHAIRS FOR METAL DECK (C.H.C.M.) @ 4'-0"CTS. WITH A HEIGHT TO SUPPORT THE BOTTOM MAT OF 'A' BARS A CLEAR DISTANCE OF $2\frac{1}{2}$ " ABOVE THE TOP OF THE REMOVABLE FORM.

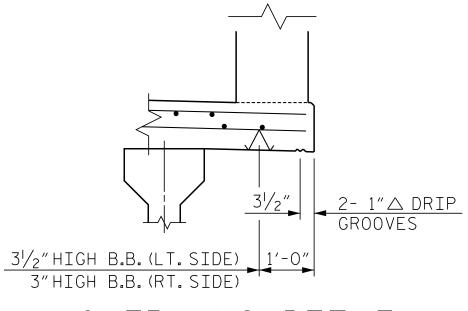
LONGITUDINAL STEEL MAY BE SHIFTED SLIGHTLY, AS NECESSARY, TO AVOID INTERFERENCE WITH STIRRUPS IN PRESTRESSED CONCRETE GIRDERS.

PREVIOUSLY CAST CONCRETE IN A CONTINUOUS UNIT SHALL HAVE ATTAINED A MINIMUM COMPRESSIVE STRENGTH OF 3,000 PSI BEFORE ADDITIONAL CONCRETE IS CAST IN THE UNIT.

METAL STAY-IN-PLACE FORMS SHALL NOT BE WELDED TO THE SUPPORT ANGLES WITHIN THE LINK SLAB AREAS. SEE "PLAN OF SPAN" SHEETS FOR LOCATION.



* BASED ON PREDICTED FINAL CAMBER AND THEORETICAL GRADE LINE ELEVATIONS.



OVERHANG DETAIL

(RIGHT SIDE SHOWN, LEFT SIDE SIMIAR)

B-4926 PROJECT NO._

> LENOIR COUNTY

25+45.00 -L-STATION:_

SHEET 1 OF 2



STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION SUPERSTRUCTURE TYPICAL SECTION

DOCUMENT NOT CONSIDERED FINAL

Raleigh, NC, 27609 License No: C-3097

UNLESS ALL SIGNATURES COMPLETED Johnson, Mirmiran, & Thompson Inc. 4700 Falls of Neuse Rd, Suite 100, BY:

REVISIONS SHEET NO S1-9 DATE: NO. BY: DATE: TOTAL SHEETS

DATE: 03/2023 DWN. BY: WDC DATE: 03/2023 CHKD. BY: PRG DES. EGR. OF RECORD: PRG DATE: 03/2023

TYPICAL SECTION