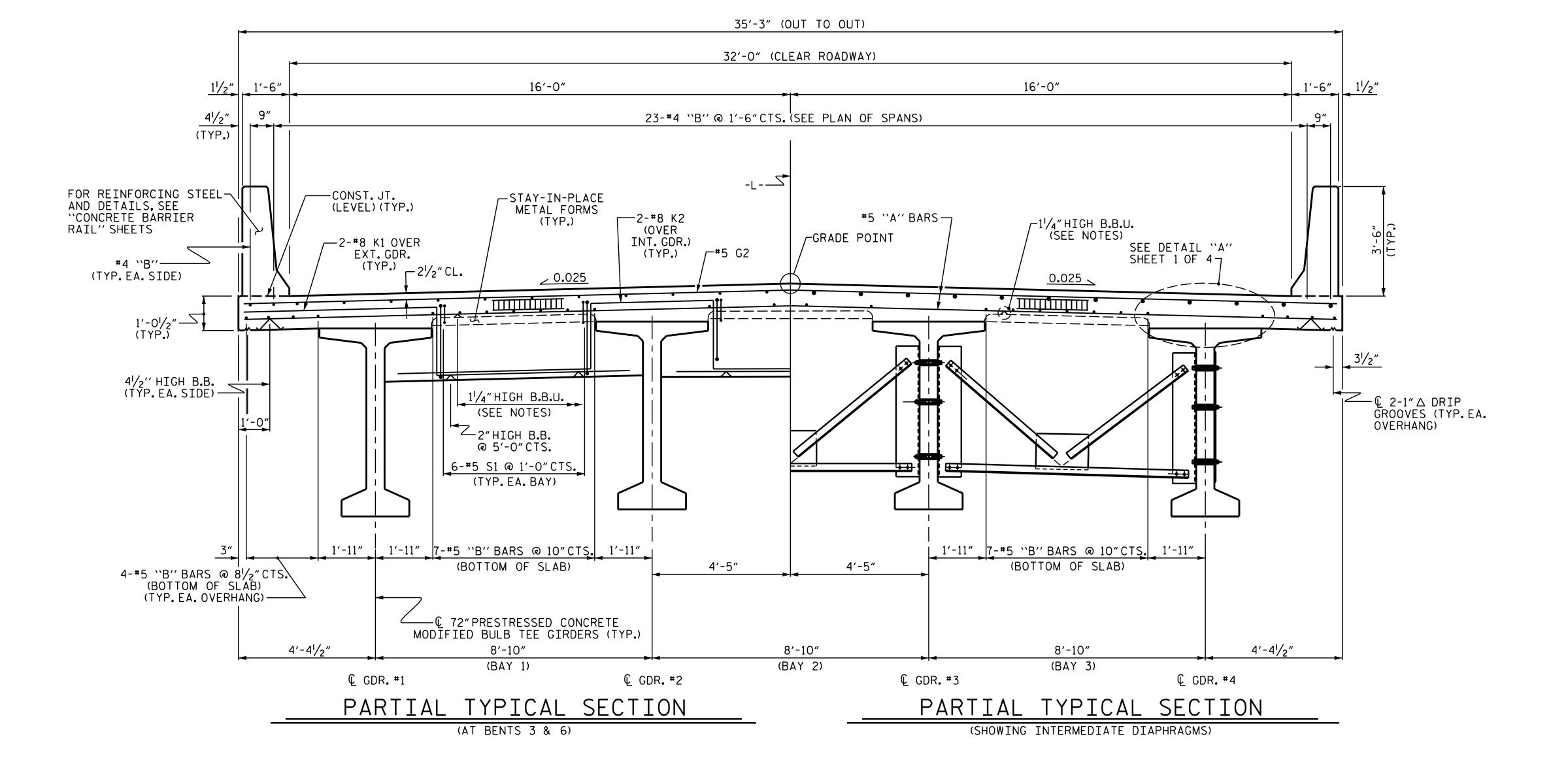
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NOTES

PROVIDE 1 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 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.

BARRIER RAIL IN A CONTINUOUS UNIT SHALL NOT BE CAST UNTIL ALL SLAB CONCRETE IN THE UNIT HAS BEEN CAST AND HAS REACHED A MINIMUM COMPRESSIVE STRENGTH OF 3,000 PSI.

PROJECT NO. B-5825

YADKIN/FORSYTH COUNTY

STATION: 34+65.50 -L-



STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION

SUPERSTRUCTURE

TYPICAL SECTION

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

TGS ENGINEERS
706 HILLSBOROUGH STREET SUITE 200
RALEIGH, NC 27603
PH (919) 773–8887
CORP. LICENSE NO.: C-0275

SHEET NO.
BY: DATE: NO. BY: DATE: S-11

TOTAL SHEETS
60

SHEET 3 OF 4

DRAWN BY: S.B. WILLIAMS

CHECKED BY: MGC

DATE: 10-19

DESIGN ENGINEER OF RECORD: TBE

DATE: 2-20

2/19/2020 X:\NCDOT\B-5825\Structures\Str. *1 - 34+65.50 -L-\FinalPlans\DGNs\401_025_B-5825_SMU_TS03_980038.dgn User:sbwilliams