

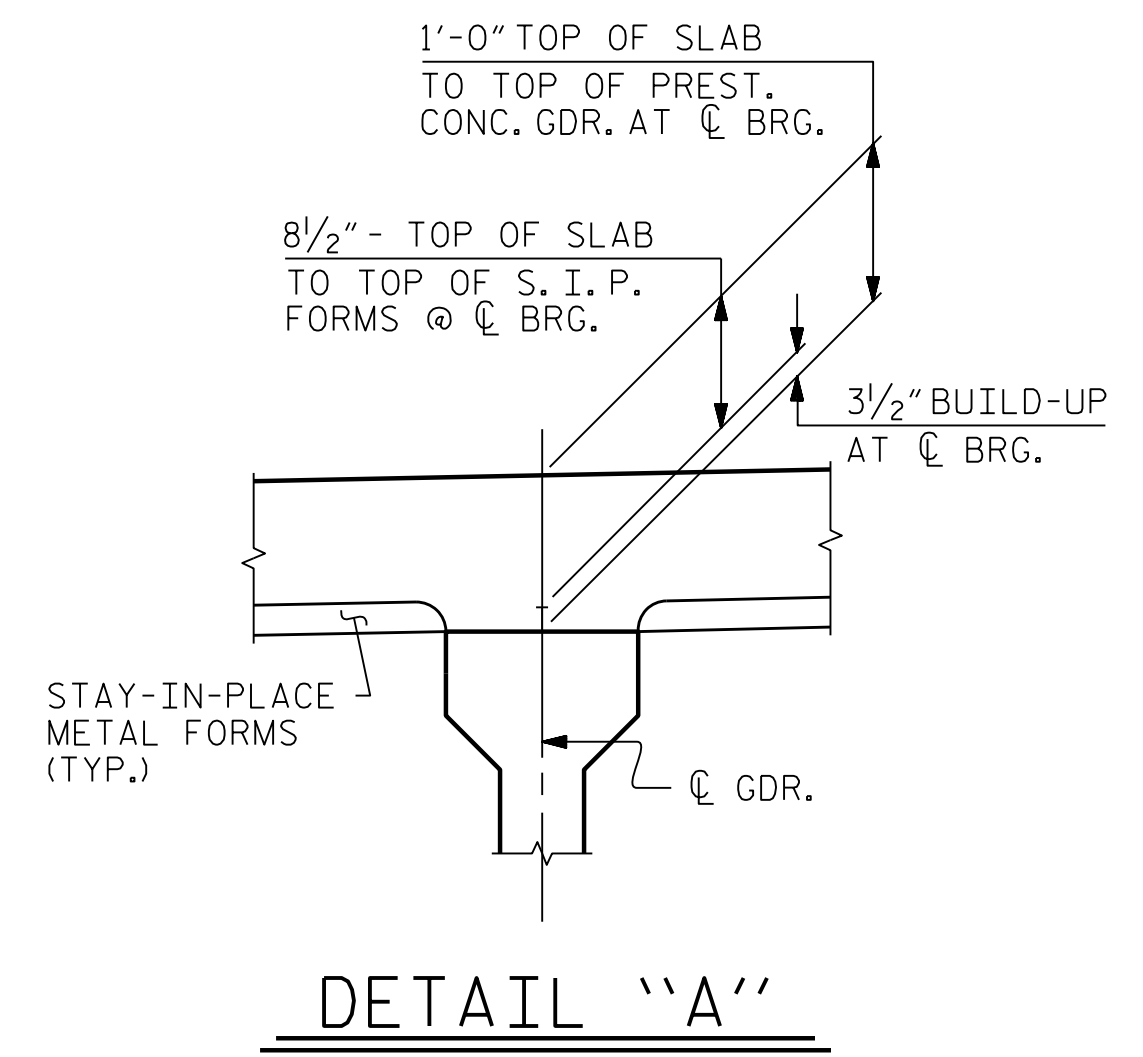
### TYPICAL SECTION AT INTEGRAL END BENT

DIMENSIONS ARE RADIAL UNLESS NOTED OTHERWISE

#### 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 (CHCM) AT 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.



DETAIL "A"

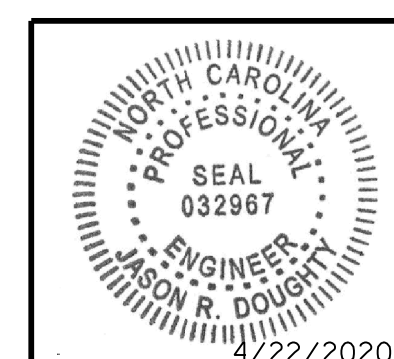
PROJECT NO. R-2233BB  
RUTHERFORD COUNTY  
 STATION: 774+41.49 -L3-

SHEET 1 OF 3

STATE OF NORTH CAROLINA  
 DEPARTMENT OF TRANSPORTATION  
 RALEIGH  
 SUPERSTRUCTURE  
 TYPICAL SECTION



333 FAYETTEVILLE STREET, SUITE 500  
 RALEIGH, NC 27601  
 NC LICENSE NO. C-2979



DocuSigned by:  
 Jason R Doughty  
 SF73FA2DEA874E8...

REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	S1-6
1			3			TOTAL SHEETS
2			4			28

**DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED**

STR. #1

4/22/2020 401.011.R2233BB.SMU.TS1.800660.dgn

DESIGNED BY: C. CORMAN DATE: APR 2019  
 DRAWN BY: K. WHITE DATE: APR 2019  
 CHECKED BY: J. BORUTA DATE: JULY 2019  
 DESIGN ENGINEER OF RECORD: J. DOUGHTY DATE: NOV 2019