

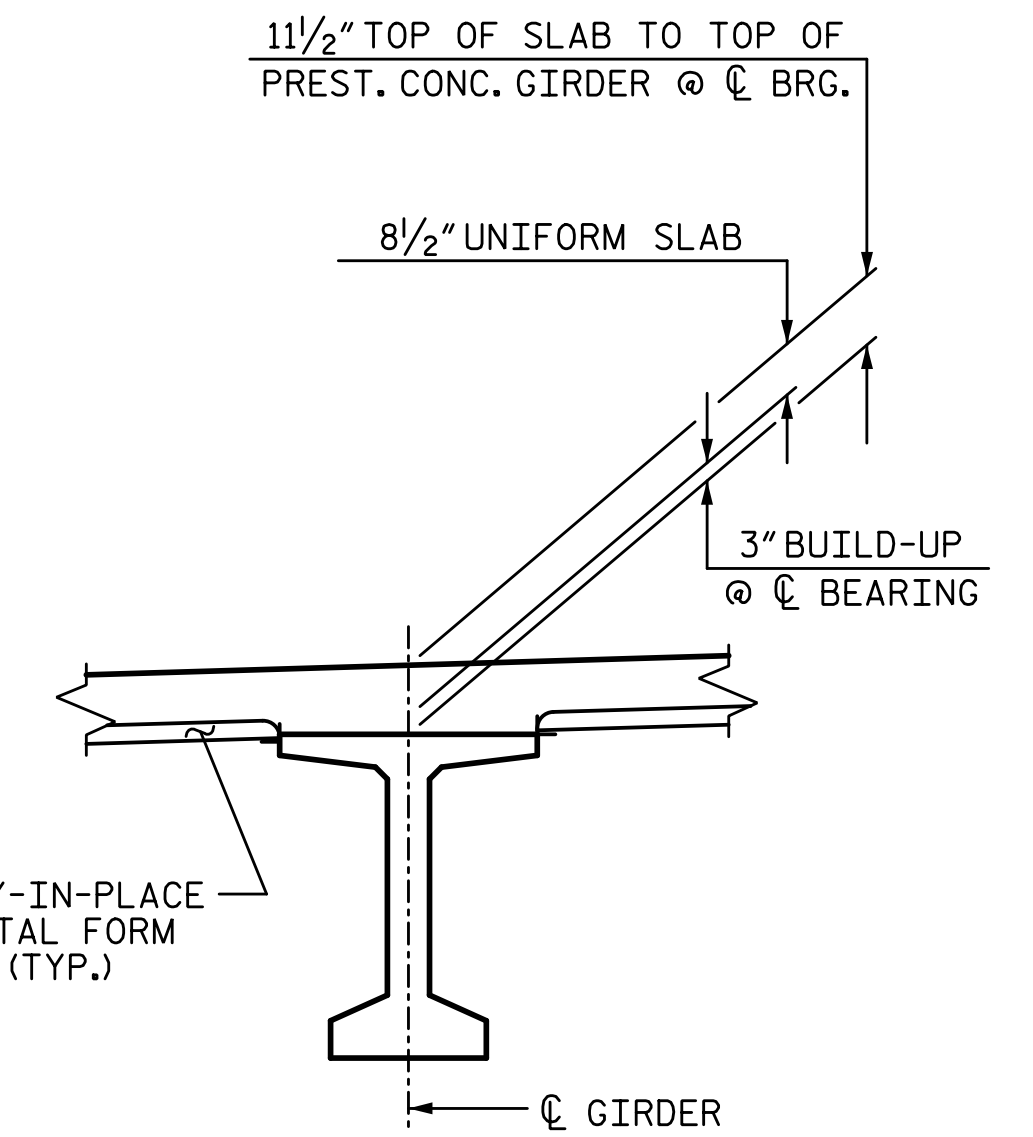
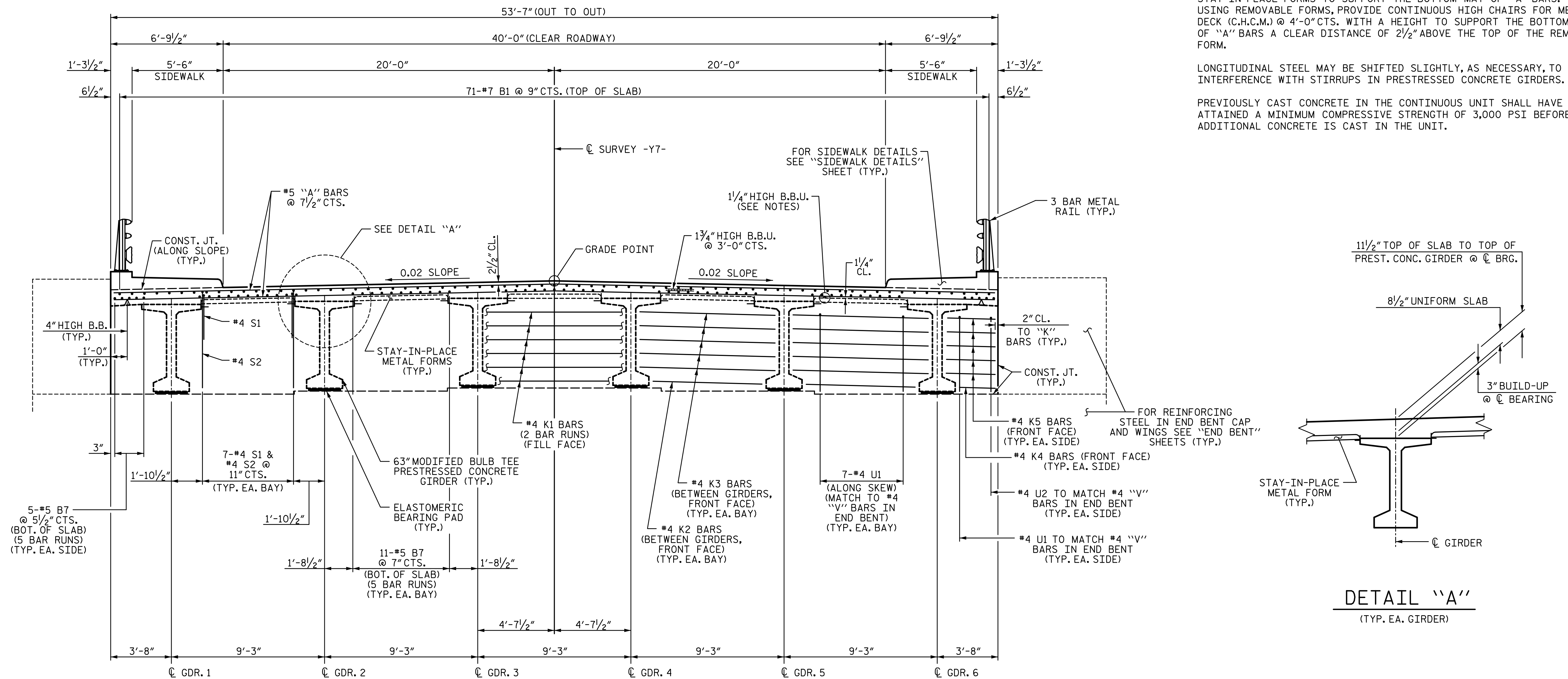
5/24/2017 1:05:22 PM G:\Projects\2016\U-2525C (Greensboro Eastern Loop)\Structures\Site 9\Drawings\Final\U2525C\_SMU\_TS\_SITE9.dgn

**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 2/2" 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 THE CONTINUOUS UNIT SHALL HAVE ATTAINED A MINIMUM COMPRESSIVE STRENGTH OF 3,000 PSI BEFORE ADDITIONAL CONCRETE IS CAST IN THE UNIT.



**TYPICAL SECTION AT INTEGRAL END BENT**  
(END BENT 1 SHOWN, END BENT 2 SIMILAR)

PROJECT NO. U-2525C  
GUILFORD COUNTY  
 STATION: 25+52.71 -Y7-

SHEET 1 OF 3

STATE OF NORTH CAROLINA  
 DEPARTMENT OF TRANSPORTATION  
 RALEIGH  
 SUPERSTRUCTURE

TYPICAL SECTION

PLANS PREPARED BY:

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REVISIONS

NO.	BY:	DATE:	NO.	BY:	DATE:
1			3		
2			4		

SHEET NO.  
S10-5  
TOTAL SHEETS  
36

DRAWN BY: S.D. COOPER DATE: 3-17  
 CHECKED BY: T.J. BEACH DATE: 3-17  
 DESIGN ENGINEER OF RECORD: T.J. BEACH DATE: 3-17

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