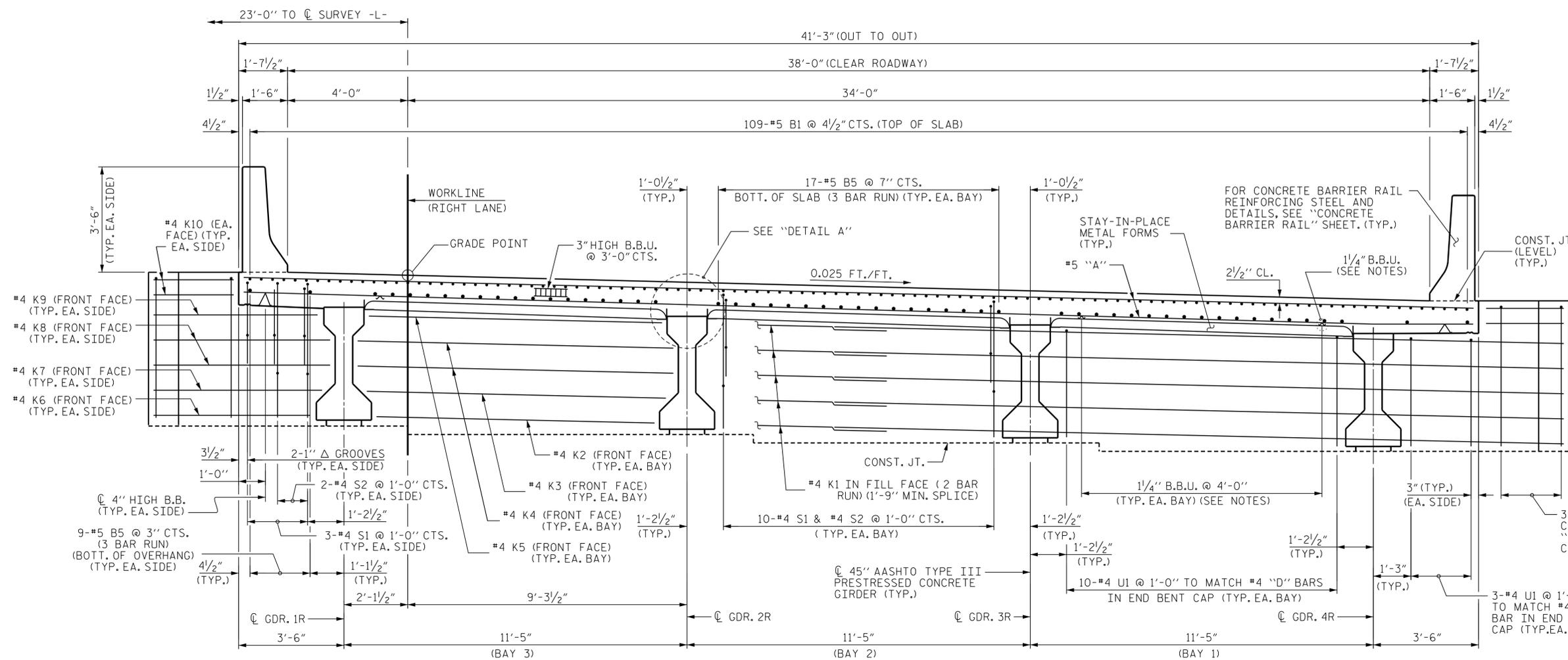


NOTES

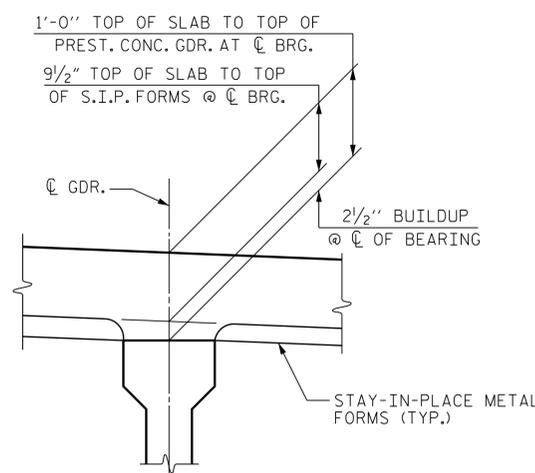
PROVIDE 1/4" HIGH BEAM BOLSTERS UPPER AT 4'-0" CTS. ATOP THE METAL STAY-IN-PLACE FORMS TO SUPPORT THE BOTTOM MAT OF "A" BARS. WHEN USING REMOVABLE FORMS, PROVIDE CONTINUOUS HIGH CHAIRS FOR METAL DECK (C.H.C.M.) @ 4'-0" CTS. WITH A HEIGHT TO SUPPORT THE BOTTOM MAT OF "A" BARS A CLEAR DISTANCE OF 2 1/2"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

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

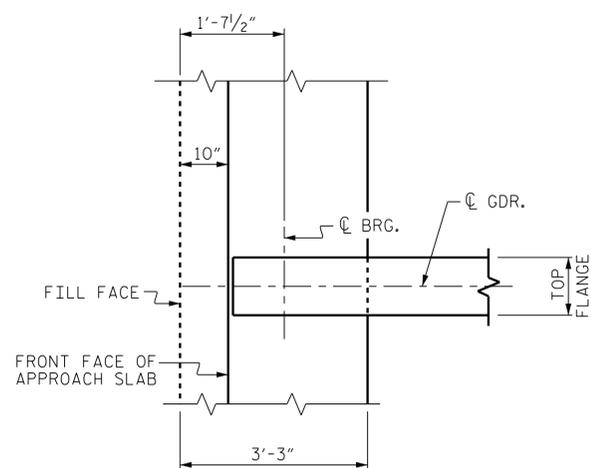
BARRIER RAIL IN EACH SPAN SHALL NOT BE CAST UNTIL ALL SLAB CONCRETE IN THAT SPAN HAS BEEN CAST AND HAS REACHED A MINIMUM COMPRESSIVE STRENGTH OF 3,000 PSI.



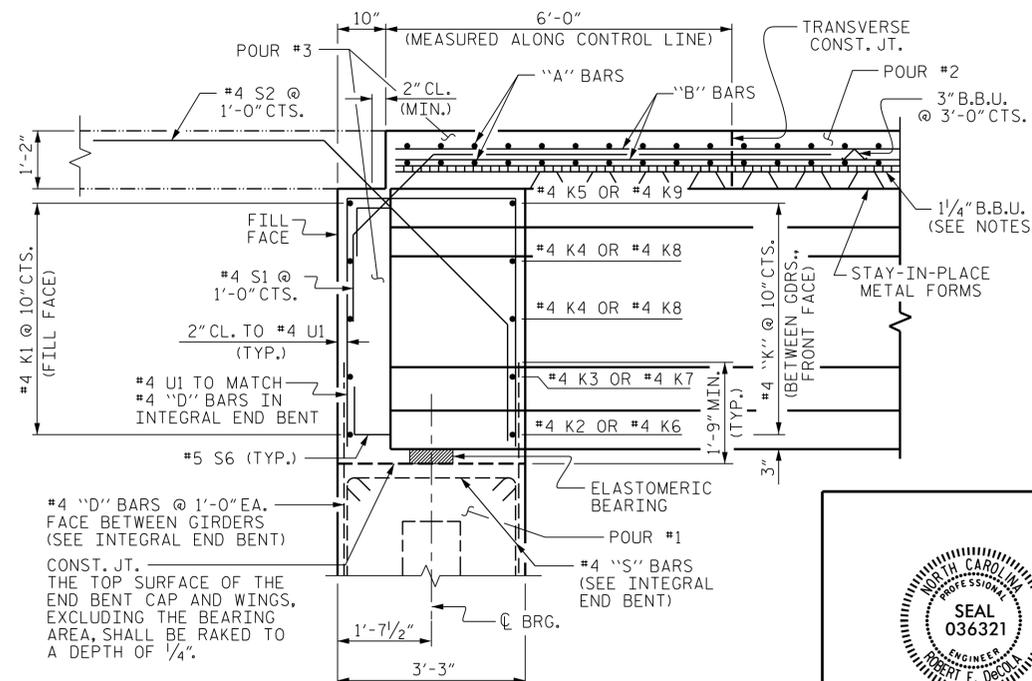
TYPICAL SECTION AT INTEGRAL END BENT



DETAIL A



PLAN OF GIRDER AT INTEGRAL END BENT



END OF GIRDER DETAIL AT INTEGRAL END BENT

PROJECT NO. R-2514B

ONSLow COUNTY

STATION: 147+95.00 -L-

SHEET 1 OF 3

STATE OF NORTH CAROLINA  
DEPARTMENT OF TRANSPORTATION  
RALEIGH

SUPERSTRUCTURE  
TYPICAL SECTION  
(RIGHT LANE)



DocuSigned by:  
Robert F. Decola

The LOUIS BERGER GROUP, Inc.  
1001 Wade Avenue, Suite 400  
Raleigh, NC 27605-3322  
NC COA No. F-0840

REVISIONS		SHEET NO.	
NO.	DATE	NO.	DATE
1		3	
2		4	
		TOTAL SHEETS 34	

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1/27/2015 8:36:38 AM CKE\_R2514B\_PDF\_full.plt:cfgr2514B\_str.tbl

DRAWN BY : J. MYA DATE : 11/13  
CHECKED BY : R. DECOLA DATE : 05/14  
DESIGN ENGINEER OF RECORD : R. DECOLA DATE : 10/14