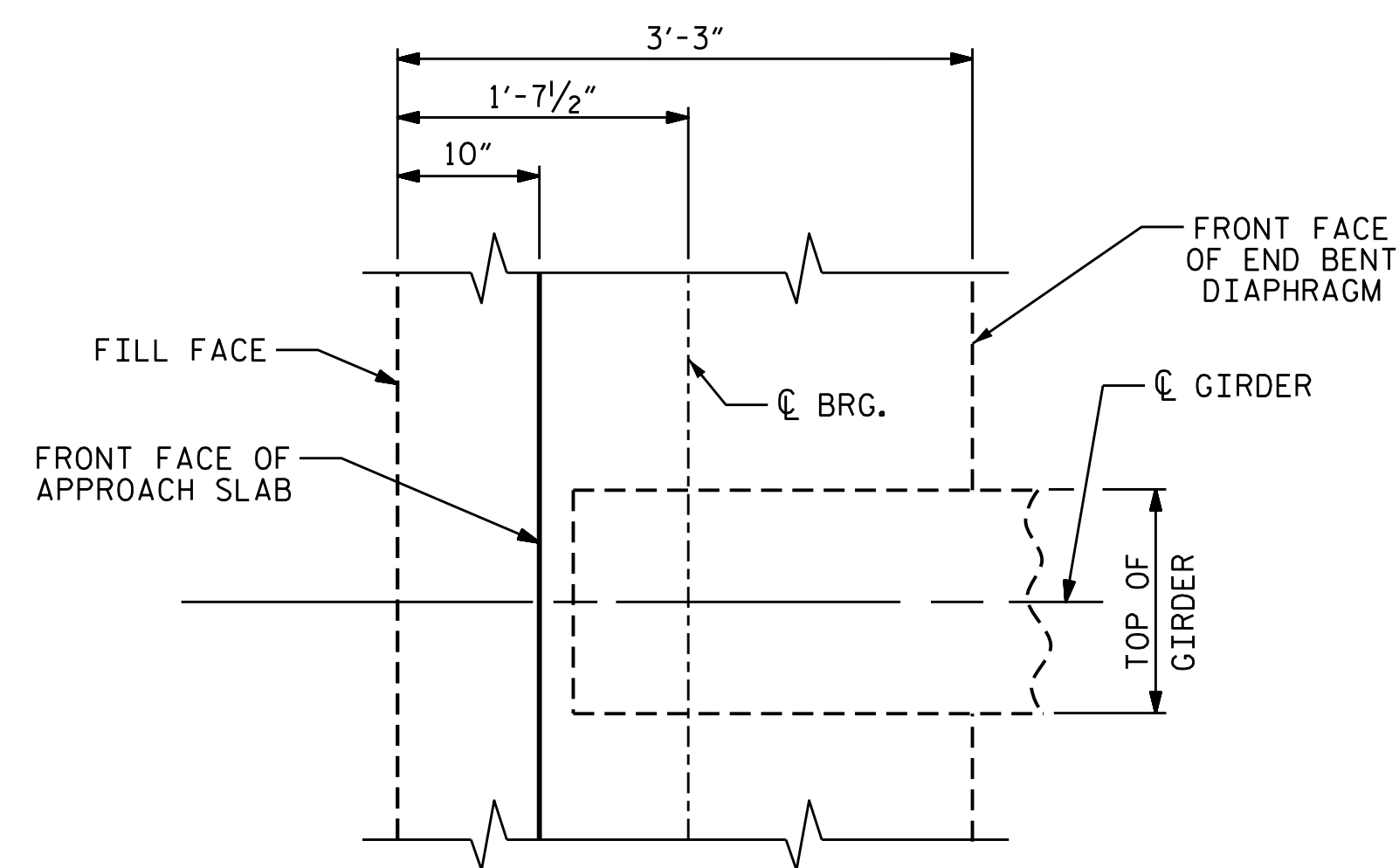
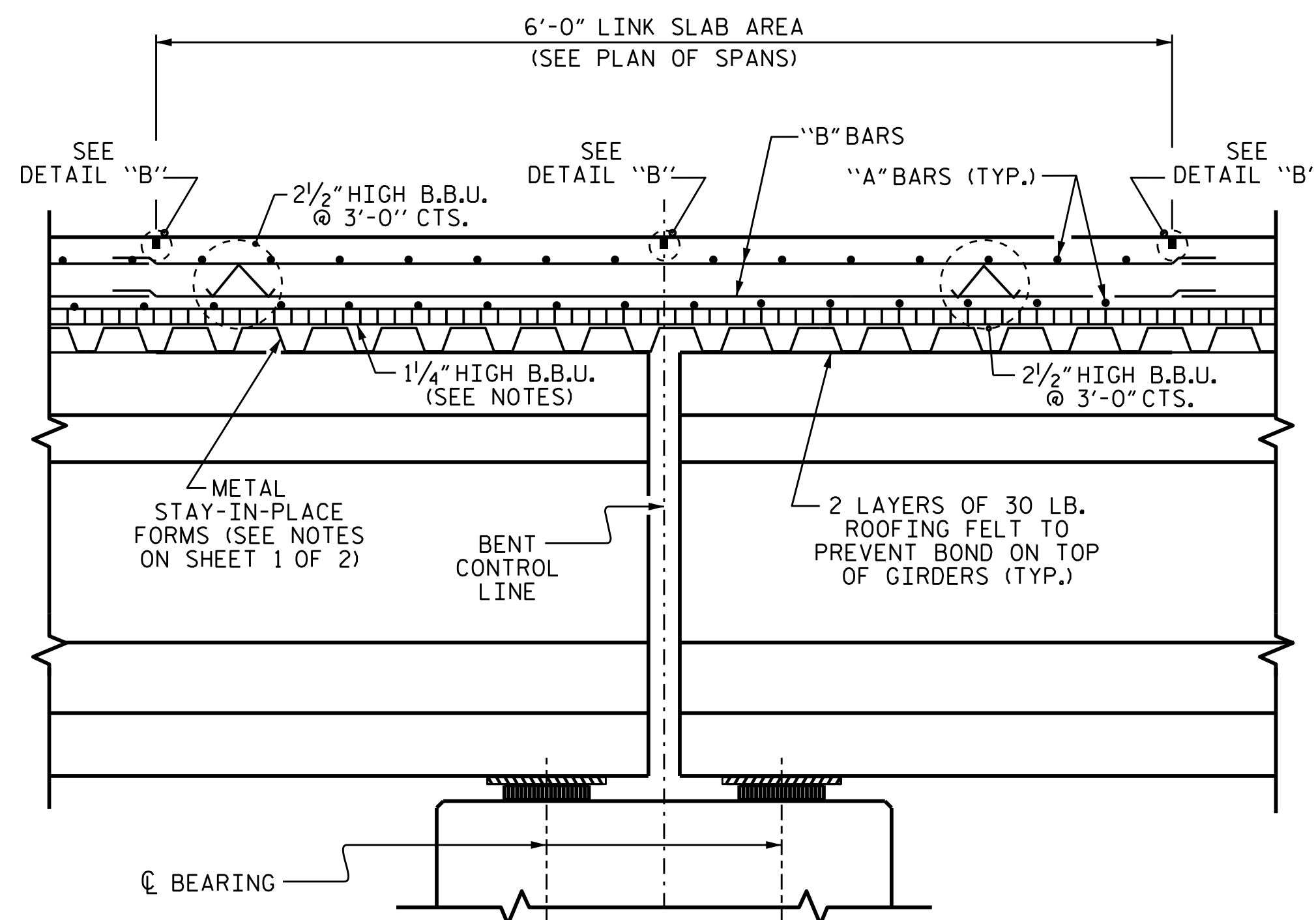


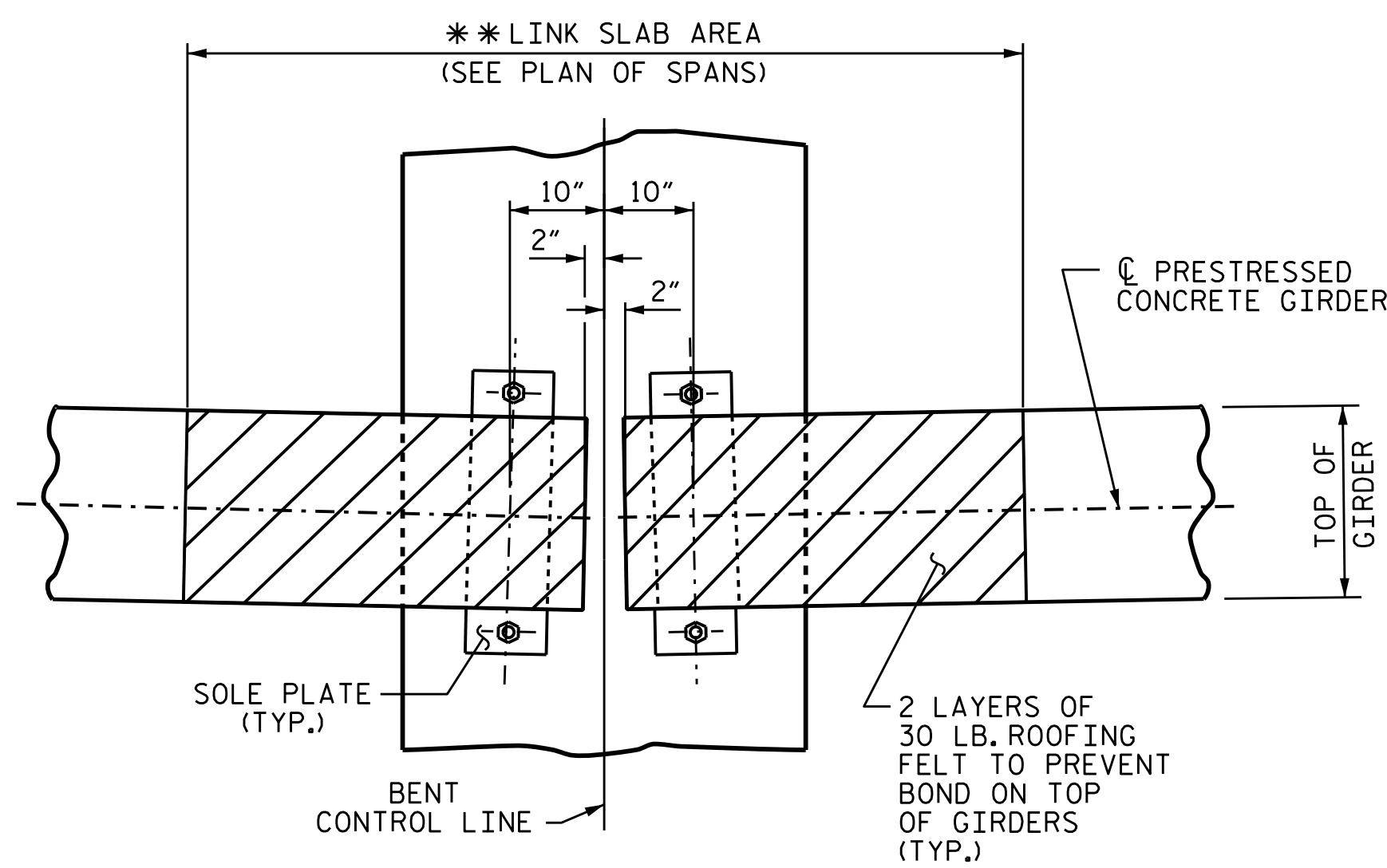
SECTION @ INTEGRAL END BENT



PLAN @ INTEGRAL END BENT

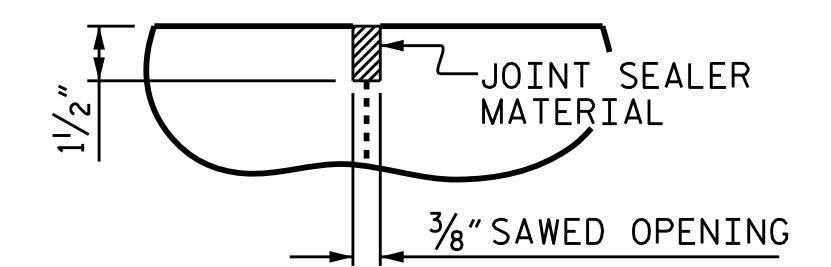


SECTION @ LINK SLAB



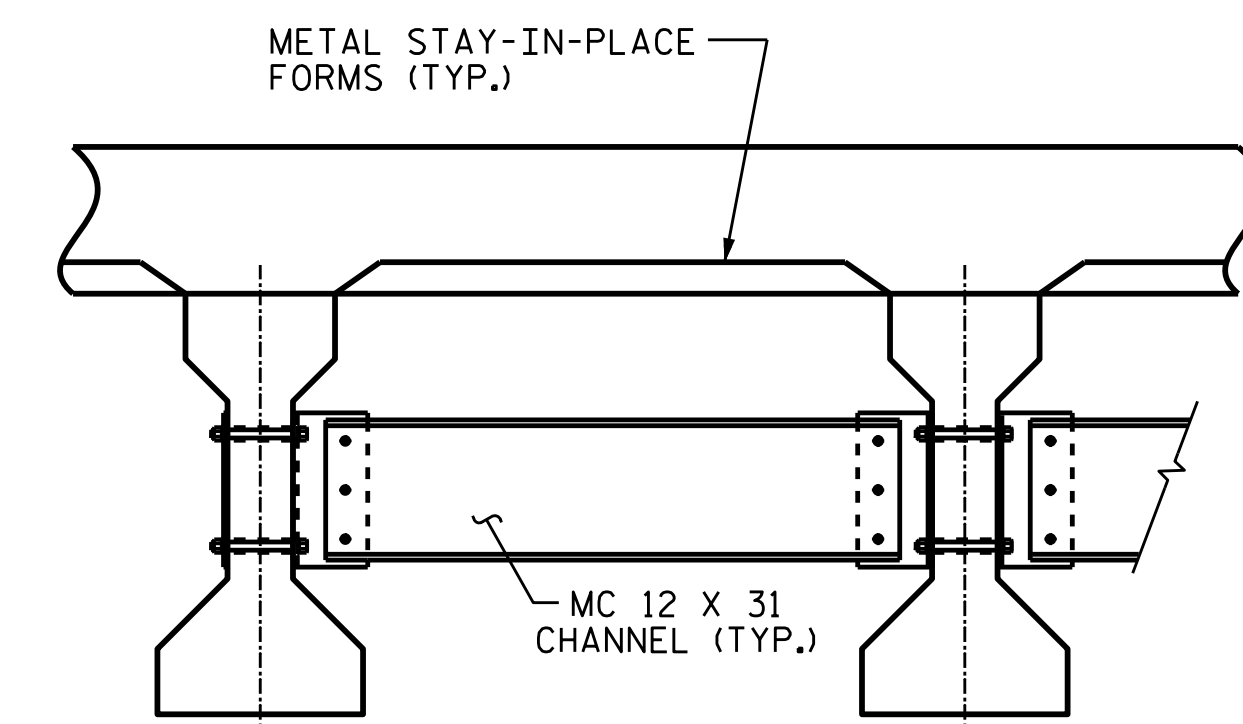
PLAN @ BENT

** THE TOP OF THE GIRDER IN THE AREA OF THE LINK SLAB SHALL BE SMOOTH AND FREE OF STIRRUPS OR ANCHOR STUDS.



DETAIL "B"

A 1 1/2" DEEP CONTRACTION JOINT AT BENT CONTROL LINE AND EDGE OF LINK SLAB AREA SHALL BE SAWN WITHIN 24 HOURS OF POURING THE DECK. THE JOINT SHALL BE FILLED WITH JOINT SEALER MATERIAL. THE JOINT SEALER MATERIAL SHALL CONFORM TO THE REQUIREMENTS OF TYPE B LOW MODULUS SILICONE SEALANT. SEE SECTION 1028 OF THE STANDARD SPECIFICATIONS.

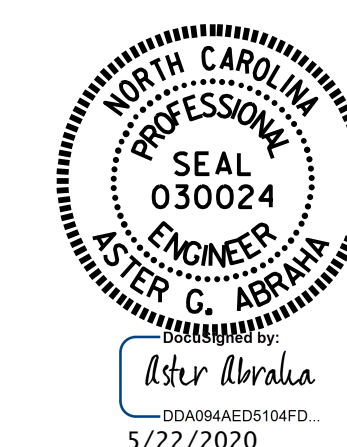


TYPICAL INTERMEDIATE DIAPHRAGM

SEE "INTERMEDIATE STEEL DIAPHRAGMS FOR TYPE II PRESTRESSED CONCRETE GIRDERS" SHEET FOR DETAILS.

PROJECT NO. B-5662
 HALIFAX COUNTY
 STATION: 15+61.00 -L-

SHEET 2 OF 2



STATE OF NORTH CAROLINA
 DEPARTMENT OF TRANSPORTATION
 RALEIGH
 SUPERSTRUCTURE
 TYPICAL SECTION

DRAWN BY: A. Y. GODFREY DATE: 02/2020
 CHECKED BY: S. WANCE DATE: 04/2020
 DESIGN ENGINEER OF RECORD: M. M. AHMED DATE: 10/2019

DOCUMENT NOT CONSIDERED
 FINAL UNLESS ALL
 SIGNATURES COMPLETED

REVISIONS						SHEET NO. S-7
NO.	BY:	DATE:	NO.	BY:	DATE:	
1			3			TOTAL SHEETS 30
2			4			