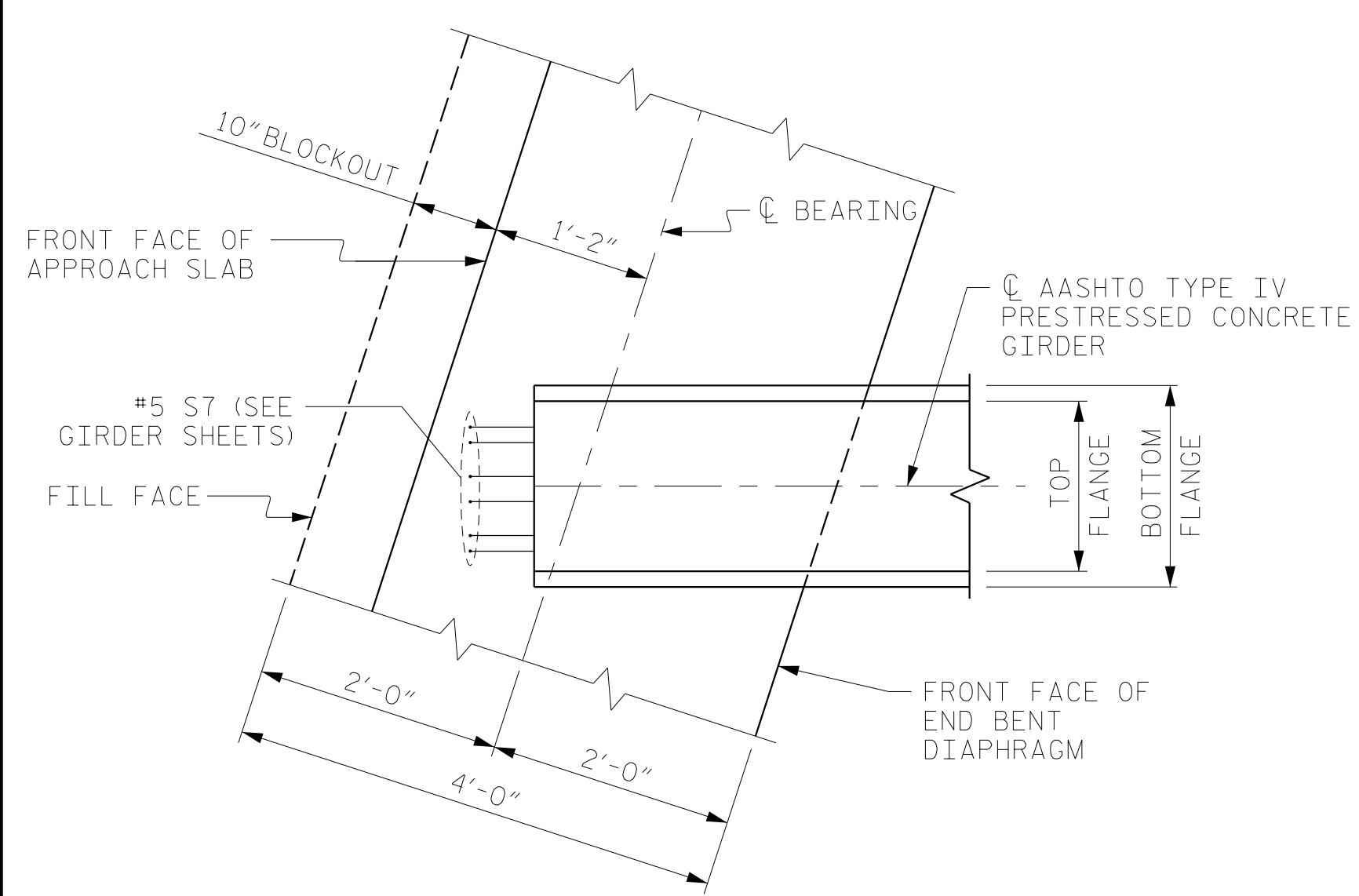


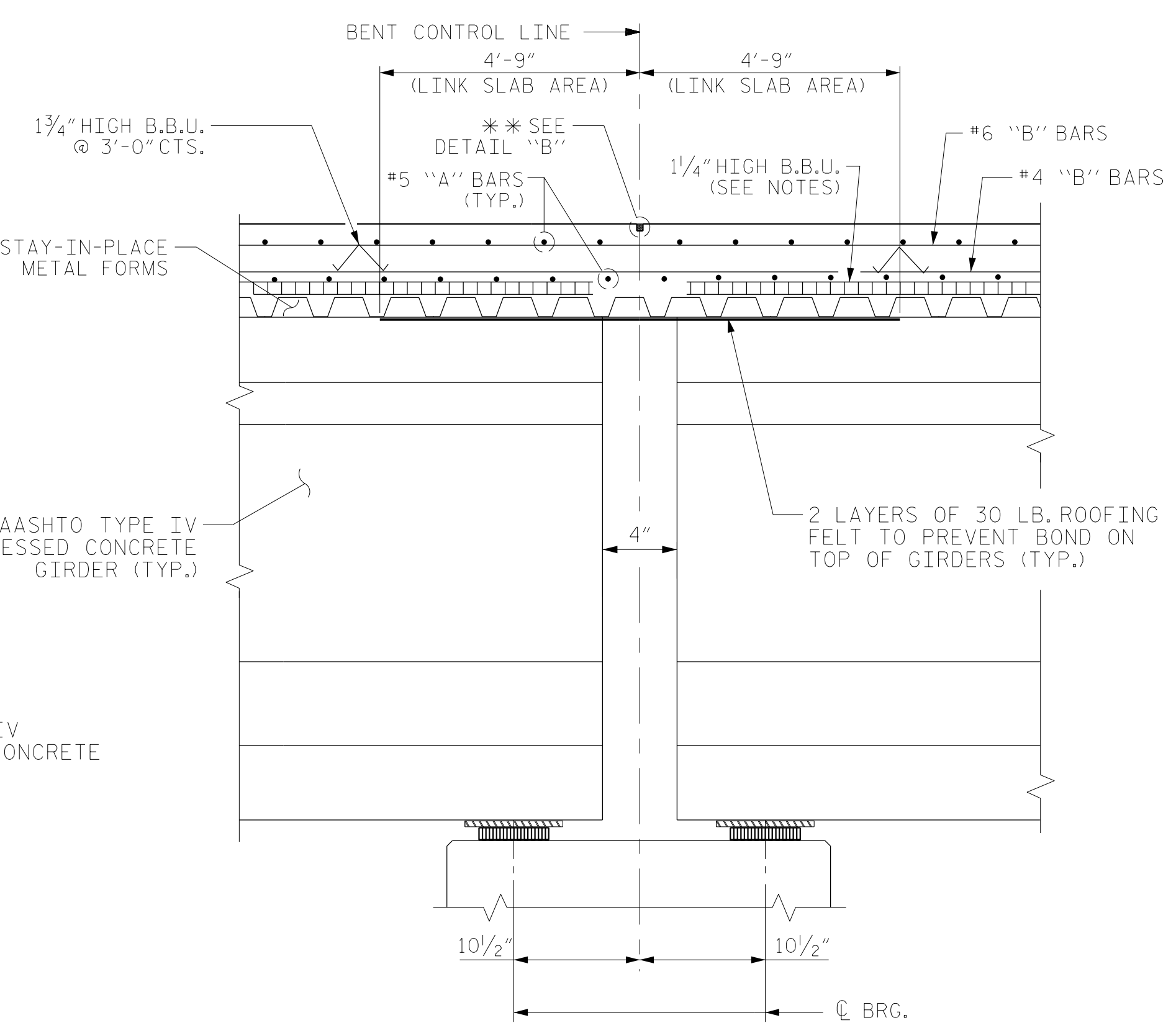
SECTION THROUGH INTEGRAL END BENT

\* #5 U2 LOCATED OUTSIDE OF INTEGRAL END BENT DIAPHRAGM. SEE PLAN OF SPANS AND TYPICAL SECTION FOR PLACEMENT DETAILS.



PLAN OF GIRDER AT INTEGRAL END BENT

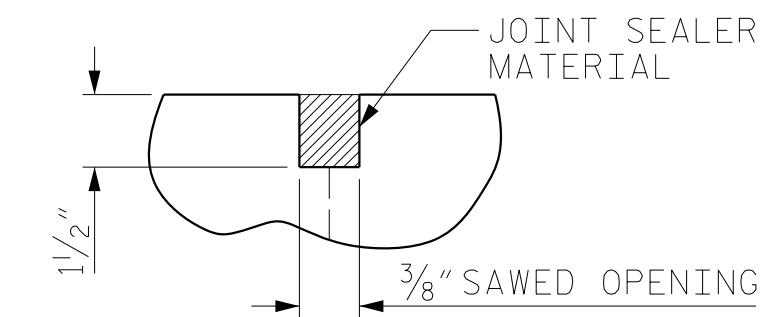
DRAWN BY : TWL DATE : 10/2021  
 CHECKED BY : MRA DATE : 10/2021  
 DESIGN ENGINEER OF RECORD: MKO DATE : 10/2022



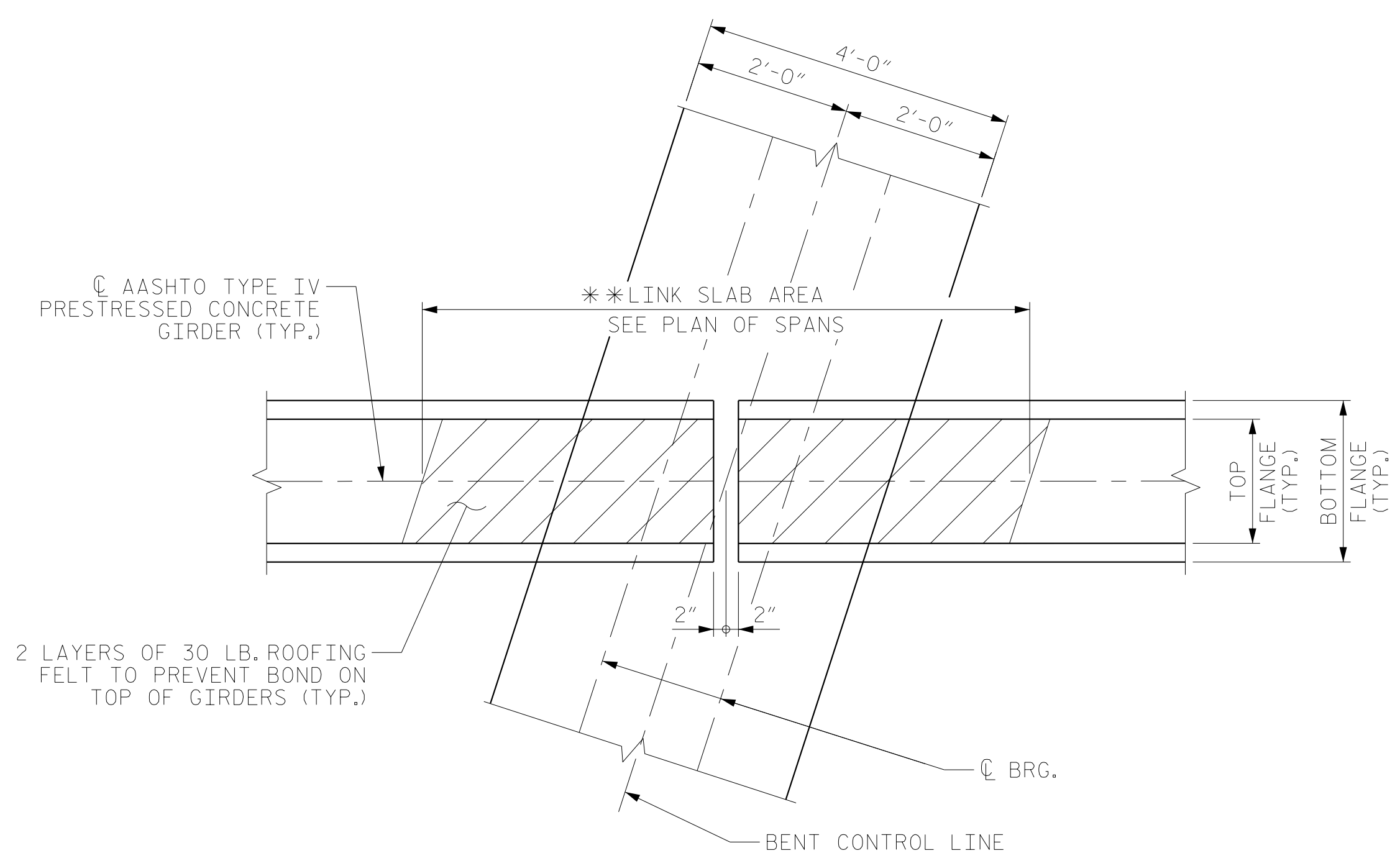
SECTION AT BENT 1 LINK SLAB

\* METAL STAY-IN-PLACE FORMS SHALL NOT BE WELDED TO THE GIRDER FLANGES IN THE REGION OF THE LINK SLAB.  
 \*\* A 1 1/2" DEEP, 3/8" WIDE CONTRACTION JOINT AT @ BENT 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 SECTION 1028-3 OF THE STANDARD SPECIFICATIONS.

NOTE:  
 FOR NOTES, SEE SHEET 1 OF 2.



DETAIL "B"



PLAN OF LINK SLAB

\*\* THE TOP OF GIRDER IN THE REGION OF THE LINK SLAB SHALL BE SMOOTH (NOT RAKED) AND FREE OF STIRRUPS, ANCHOR STUDS, DECK FORMWORK ATTACHMENTS, AND OVERHANG FALSEWORK/FORMWORK ATTACHMENTS.

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

PROJECT NO. R-5751  
 ROBESON COUNTY  
 STATION: 37+99.89 -Y1B-

SHEET 2 OF 2

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STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION RALEIGH						SHEET NO. S-7	
SUPERSTRUCTURE TYPICAL SECTION DETAILS						TOTAL SHEETS 28	
REVISIONS							
NO.	BY:	DATE:	NO.	BY:	DATE:		
1			3				
2			4				