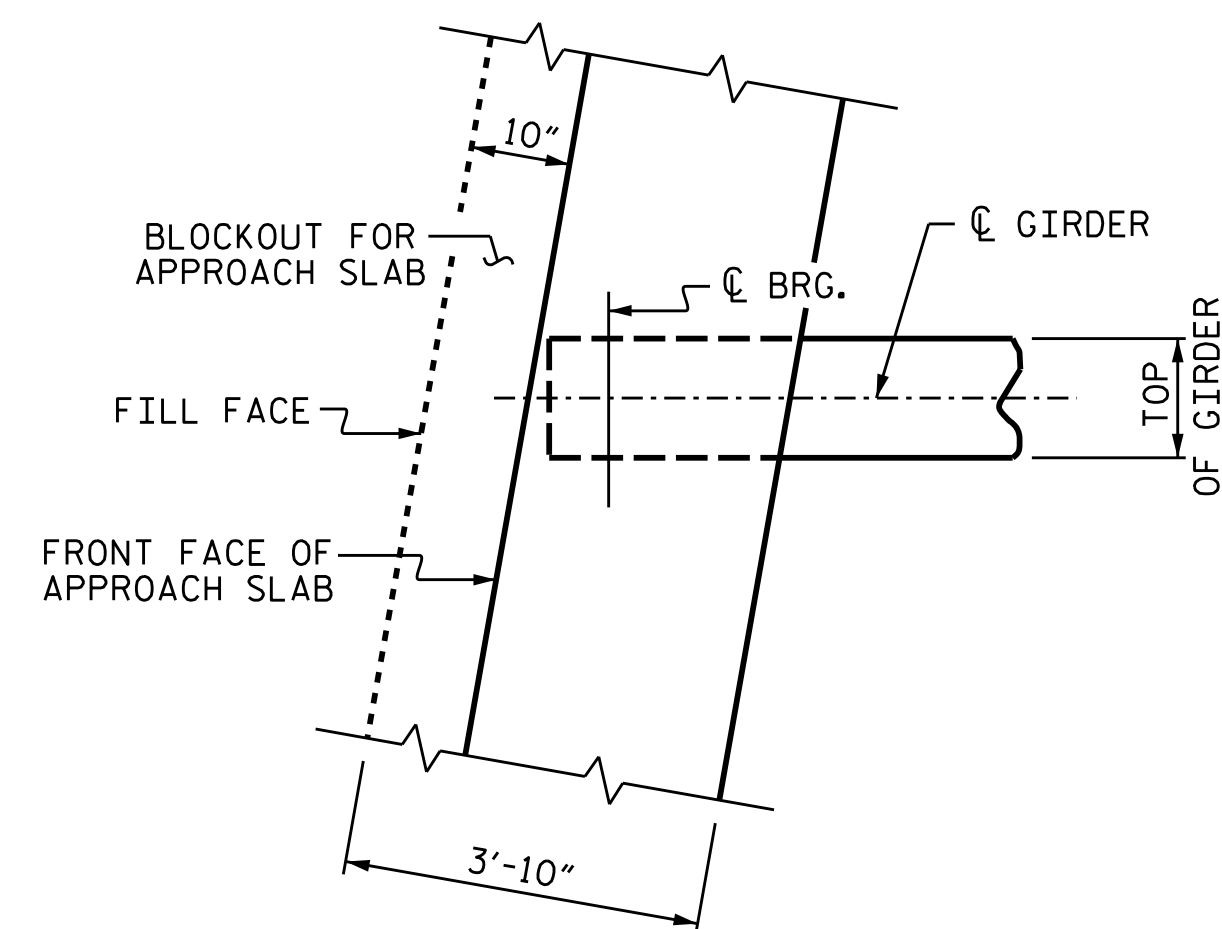


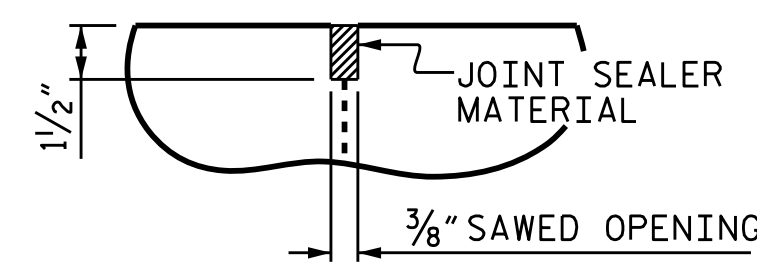
SECTION @ INTEGRAL END BENT



PLAN OF GIRDER AT INTEGRAL END BENT

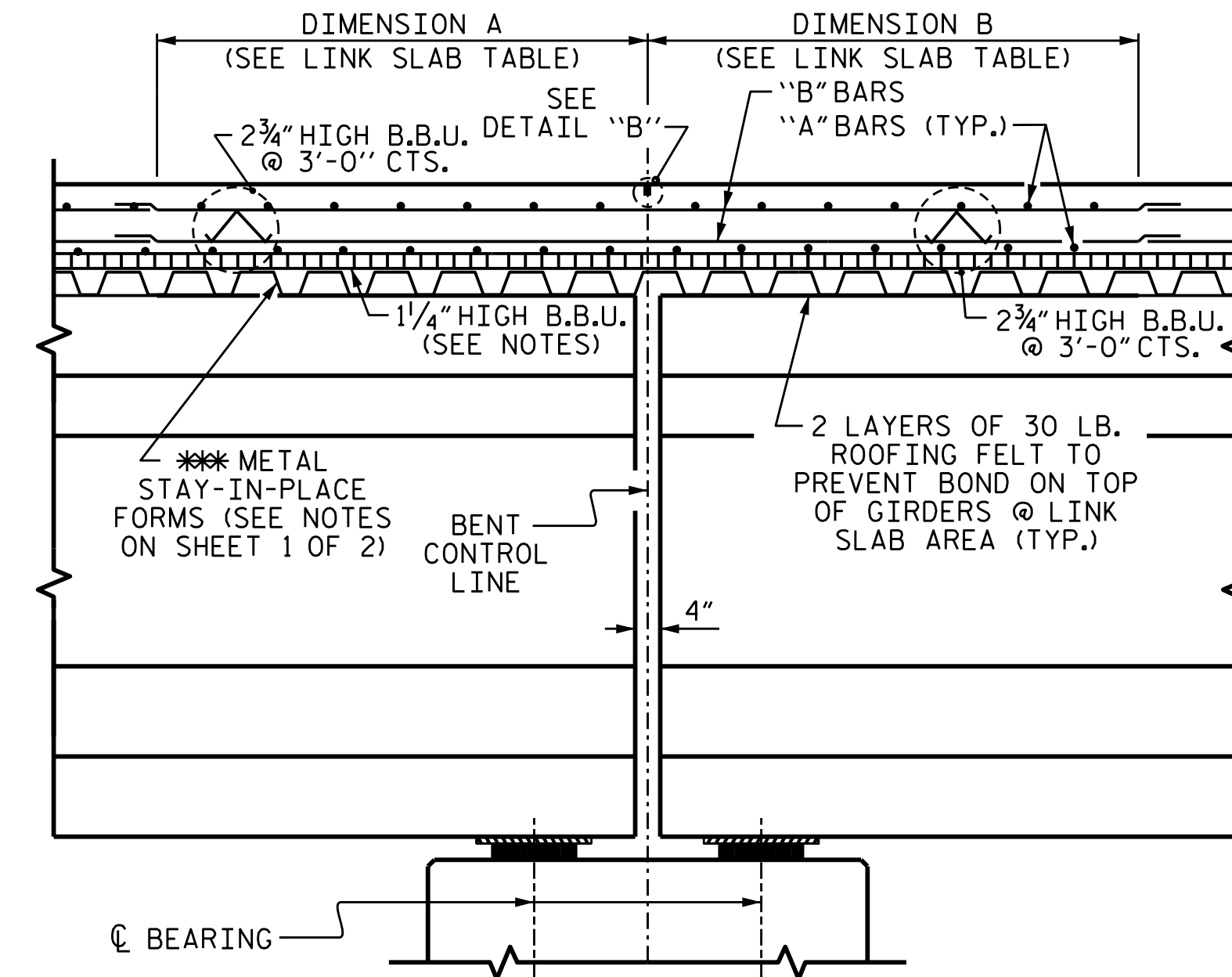
LINK SLAB TABLE		
BENT NO.	DIMENSION A	DIMENSION B
1	* 4'-1 1/16"	* 5'-5 1/4"
2	* 5'-5 1/4"	* 4'-1 1/16"
3	* 4'-1 1/16"	* 4'-1 1/16"

* MEASURED ALONG CL GIRDER



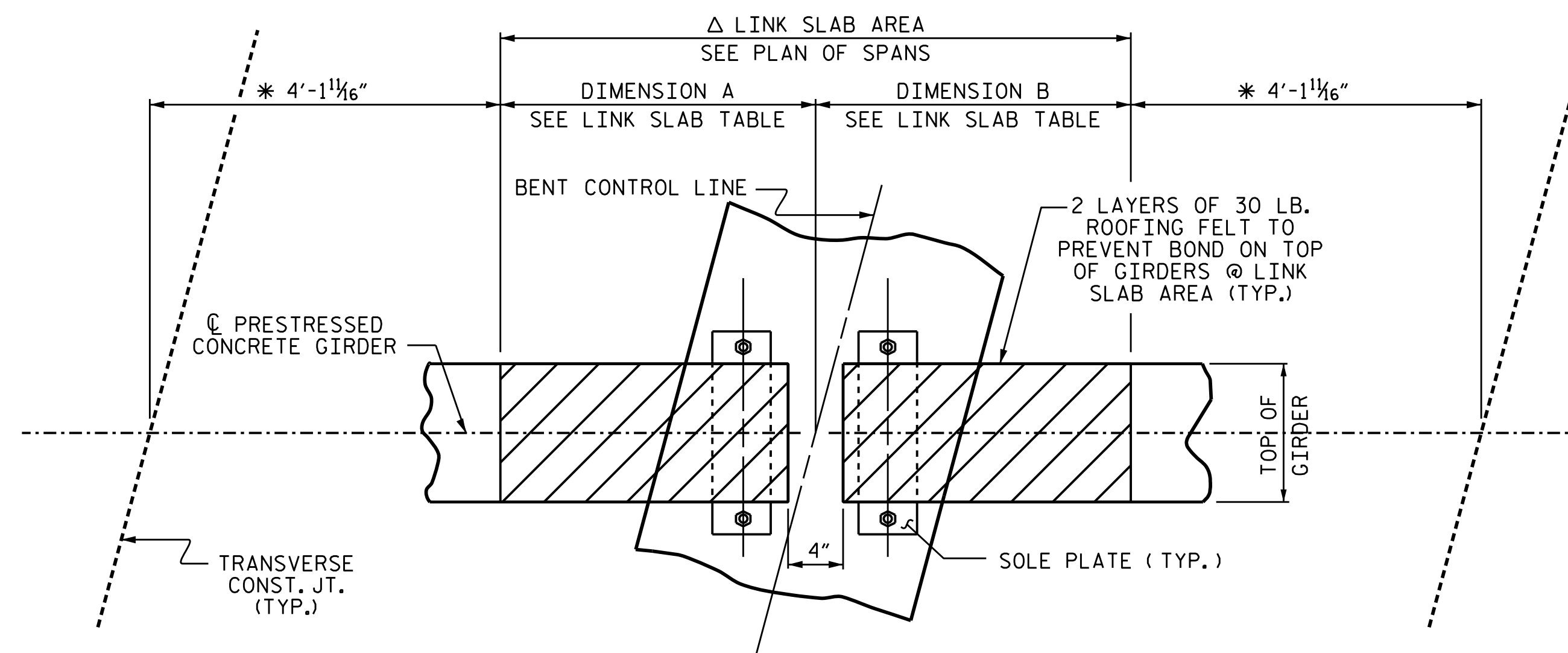
DETAIL "B"

A 1/2" DEEP CONTRACTION JOINT AT BENT CONTROL LINE 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.



SECTION @ LINK SLAB

*** METAL STAY-IN-PLACE FORMS SHALL NOT BE WELDED TO THE GIRDER FLANGES IN THE REGION OF LINK SLAB



PLAN @ INTERIOR BENTS

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

PROJECT NO. B-5670
 NASH COUNTY
 STATION: 16+98.00 -L-

SHEET 2 OF 2

STATE OF NORTH CAROLINA
 DEPARTMENT OF TRANSPORTATION
 RALEIGH

SUPERSTRUCTURE
 TYPICAL SECTION



DRAWN BY : G. AYES DATE : 1/2022
 CHECKED BY : M. M. AHMED DATE : 3/2022
 DESIGN ENGINEER OF RECORD: M. M. AHMED DATE : 04/2020

9/20/2022
 R:\Structures\Plans\0BD\401.B5670.SMU.TS.S02.630029.dgn
 oabr.aha

DOCUMENT NOT CONSIDERED
 FINAL UNLESS ALL
 SIGNATURES COMPLETED

REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	S-7
1			3			TOTAL SHEETS
2			4			40