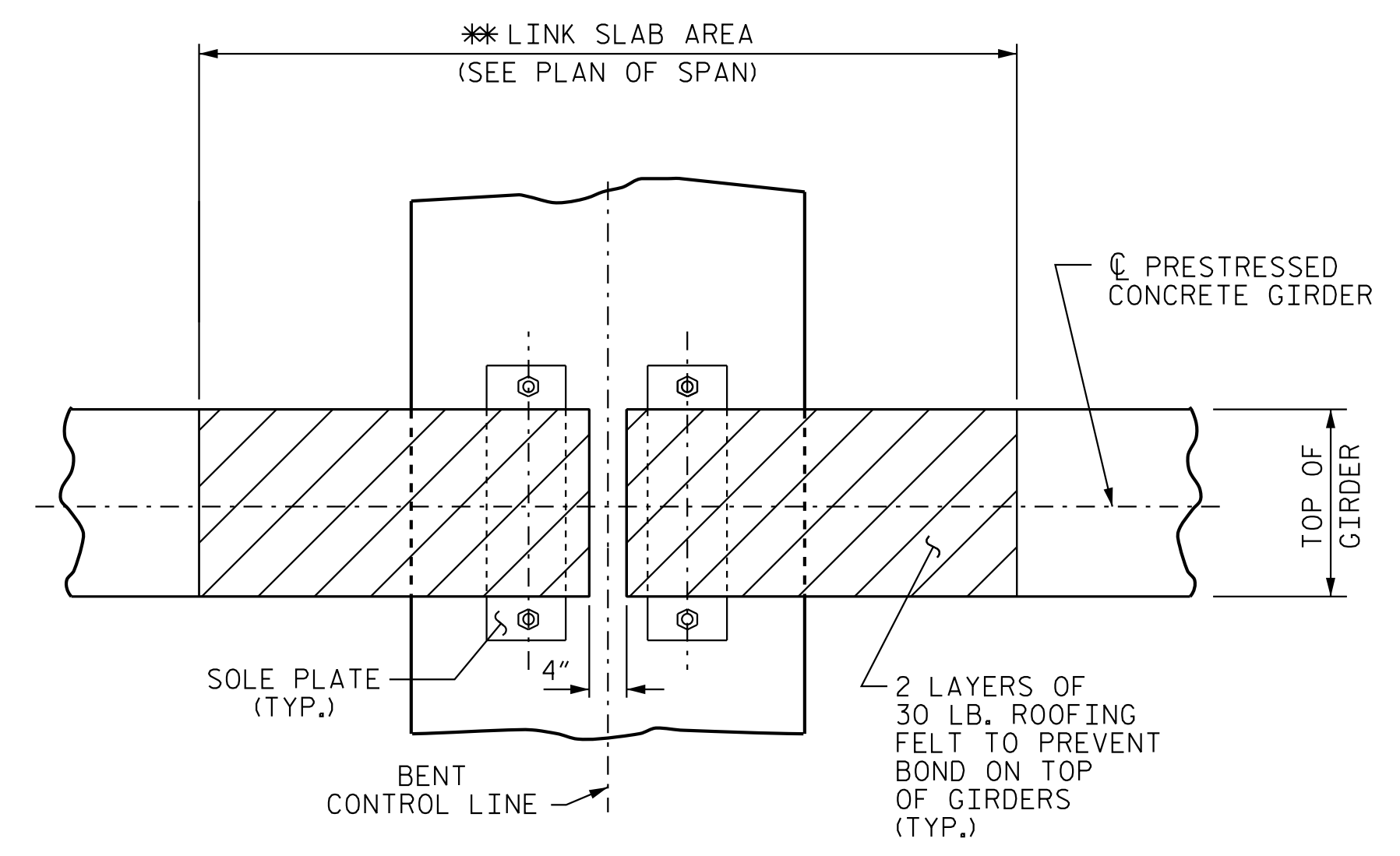
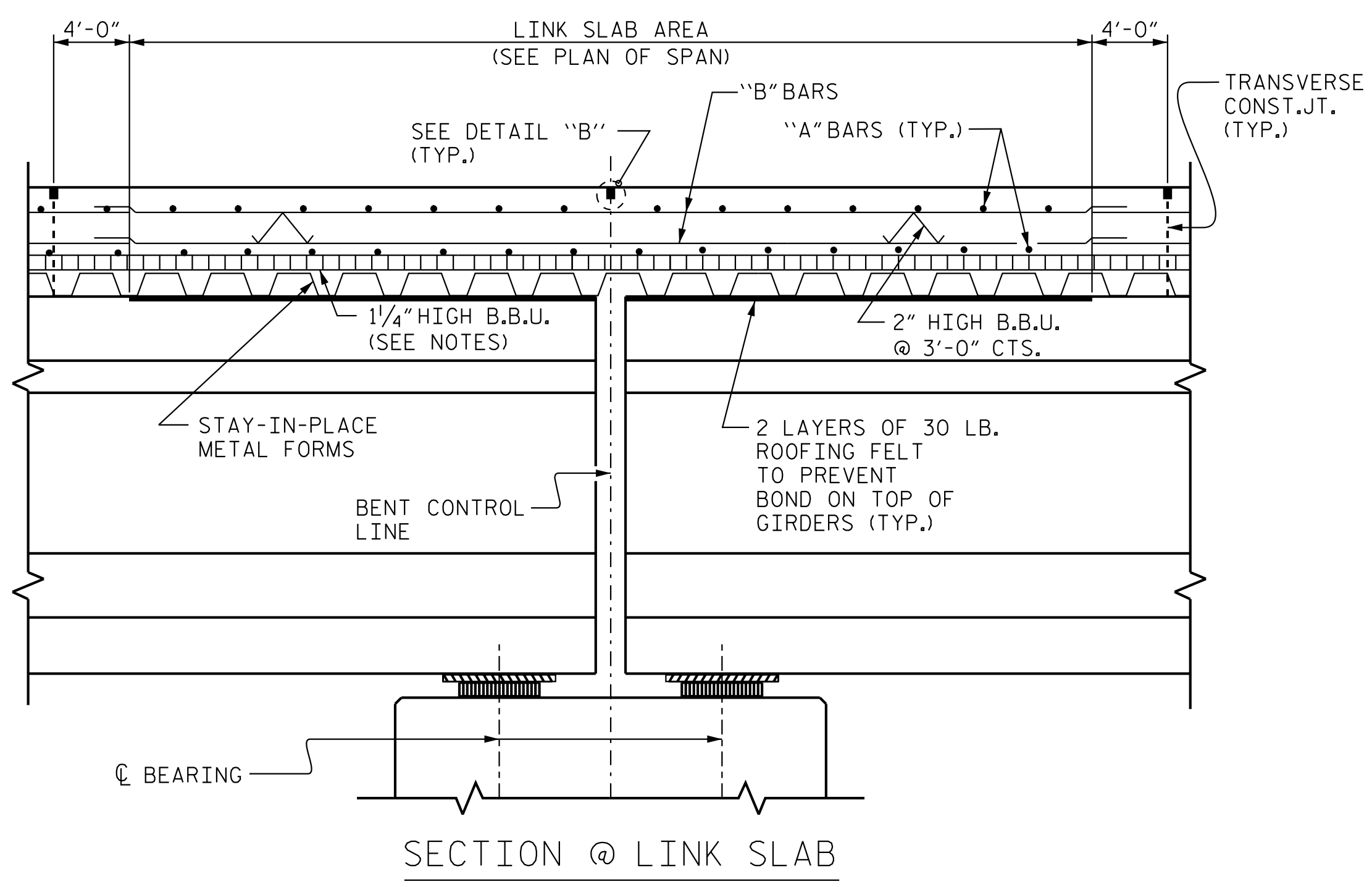


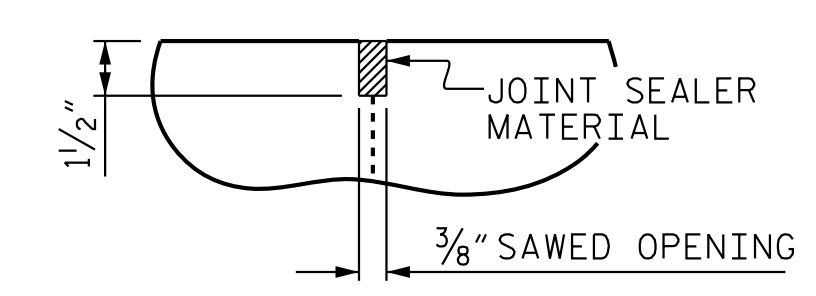
NOTES

FOR TRANSVERSE CONSTRUCTION JOINT DETAIL SEE "BILL OF MATERIAL" SHEET.
 NO WELDING OF FORMS OR FALSEWORK TO THE TOP OF THE GIRDER WILL BE PERMITTED IN THE LINK SLAB AREA.



PLAN @ BENT

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



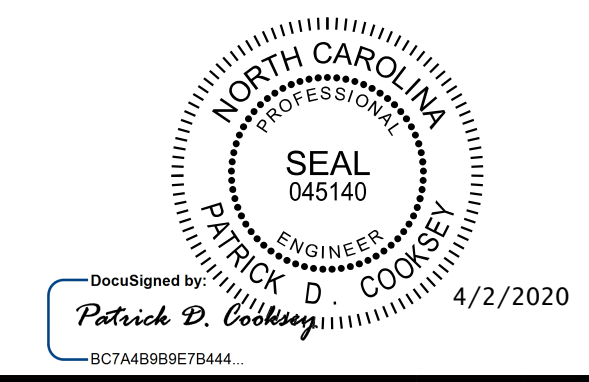
DETAIL "B"

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.

K:\BID1-Structures\Bridges\NC\01036500 - B-5534\Gen\Dgn\B5534-SML-TS3-300082.dgn

PROJECT NO. B-5534
DUPLIN COUNTY
 STATION: 21+68.50 -L-

SHEET 3 OF 3



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 NC LICENSE # F-0102

STATE OF NORTH CAROLINA
 DEPARTMENT OF TRANSPORTATION
 RALEIGH
 SUPERSTRUCTURE
 LINK SLAB DETAILS

DRAWN BY: D. D. LOWERY DATE: 02/2020
 CHECKED BY: J. C. WILSON DATE: 02/2020
 DESIGN ENGINEER OF RECORD: P. D. COOKSEY DATE: 02/2020

**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			34

This document, together with the concepts and designs presented herein, is an integral part of the contract. It is to be used only in connection with the contract and is not to be construed as a contract document without the written authorization and approval of Kimley-Horn and Associates, Inc. It shall be without liability to Kimley-Horn and Associates, Inc.
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