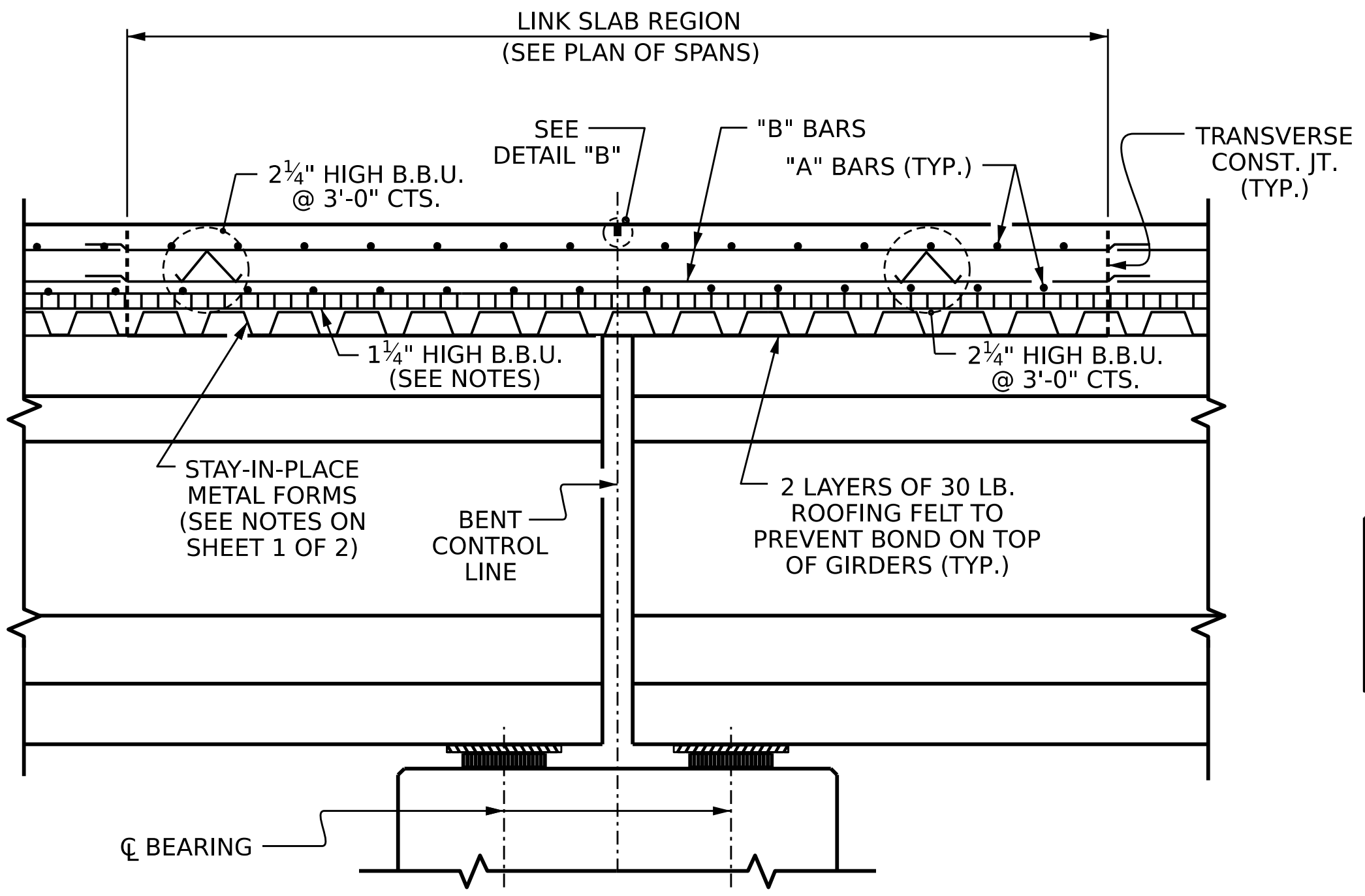
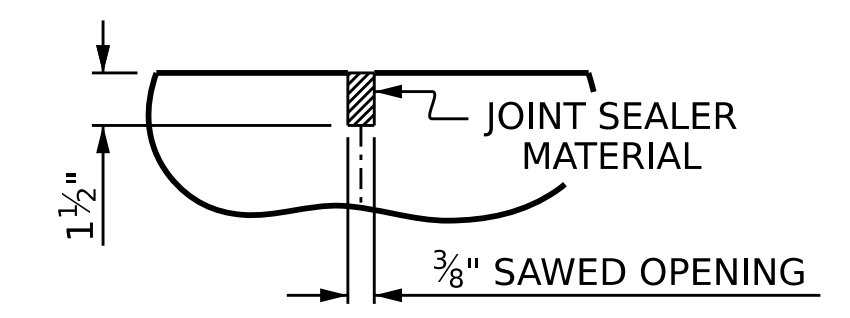


SECTION @ INTEGRAL END BENT

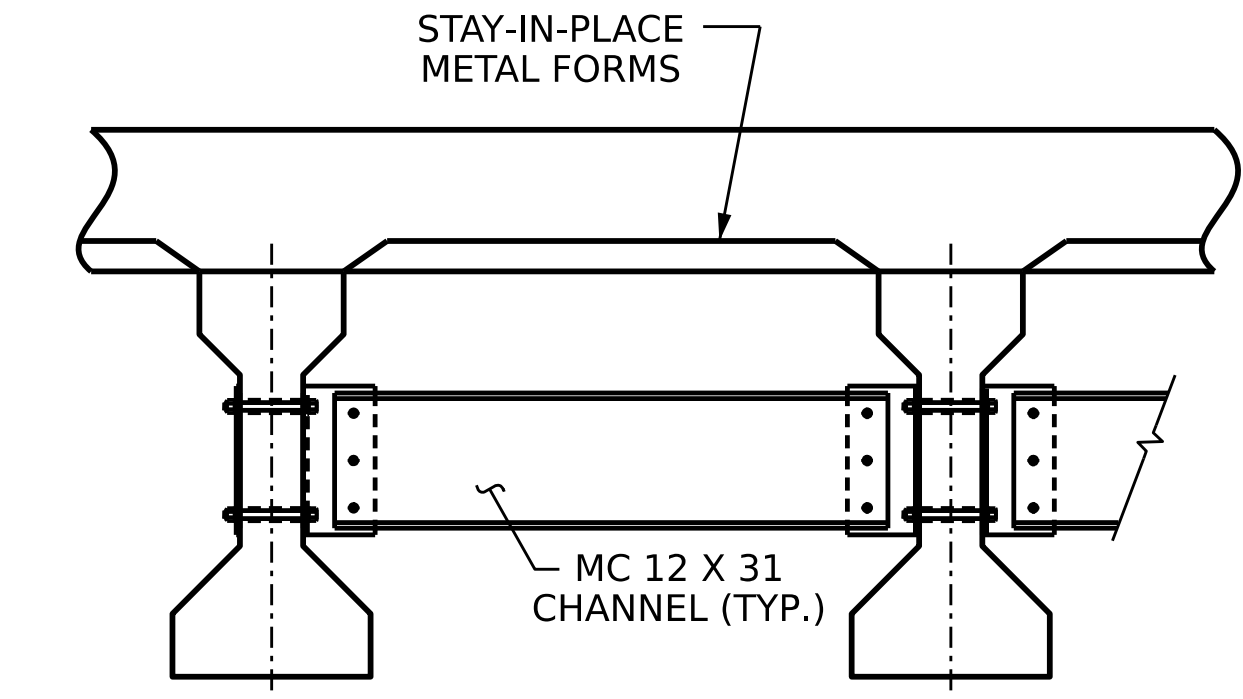


SECTION @ LINK SLAB



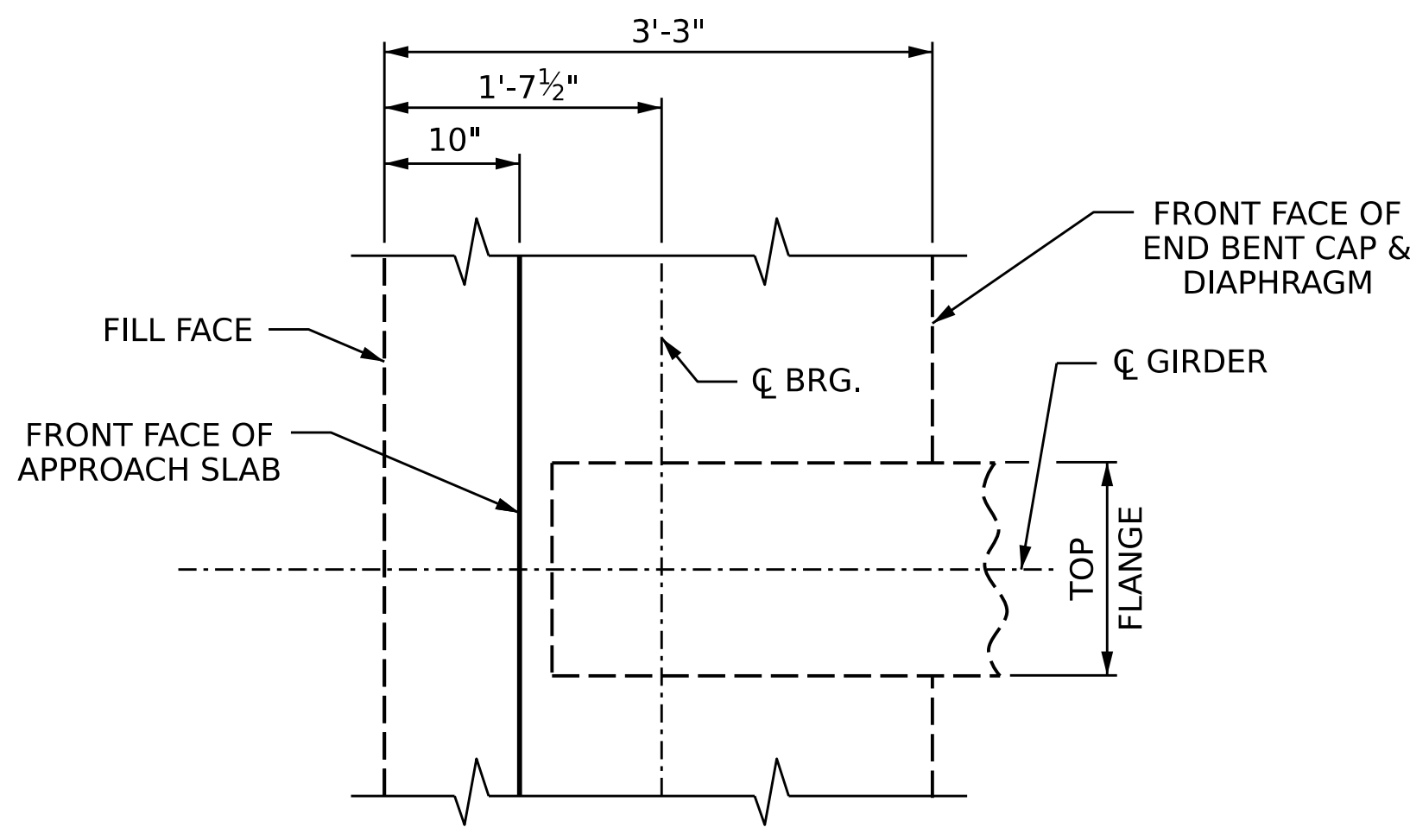
DETAIL "B"

A 1 1/2" DEEP, 3/8" WIDE CONTRACTION JOINT AT BENT CONTROL LINE SHALL BE SAWED 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.

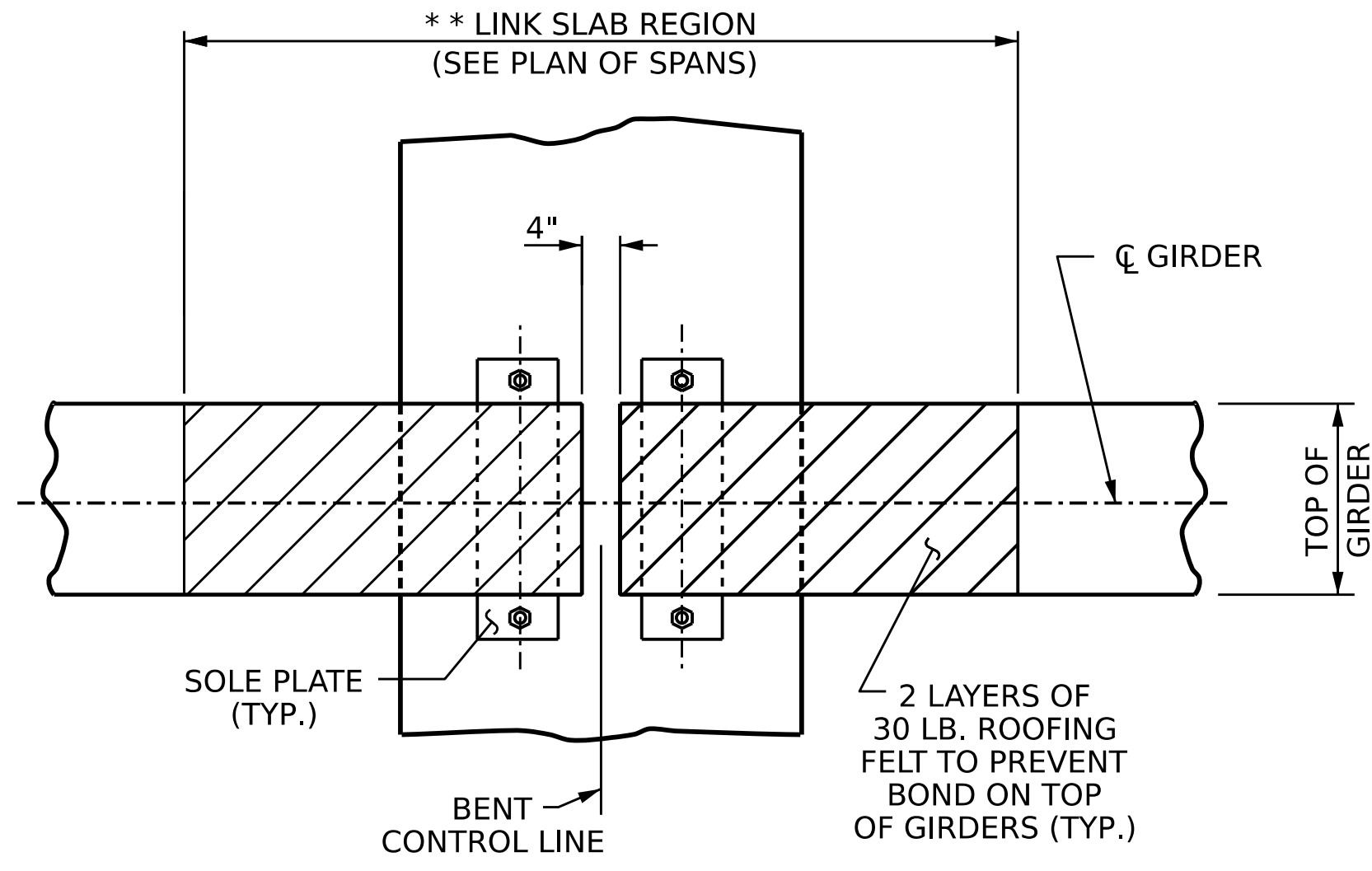


TYPICAL INTERMEDIATE DIAPHRAGM

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



PLAN @ INTEGRAL END BENT



PLAN @ BENT

** THE TOP OF THE GIRDER IN THE REGION OF THE LINK SLAB SHALL BE SMOOTH AND FREE OF STIRRUPS, DECK FORMWORK AND OVERHANG FALSEWORK ATTACHMENTS.

PROJECT NO. **BR-0046**
SAMPSON COUNTY
 STATION: **24+30.00 -L-**

SHEET 2 OF 2

STATE OF NORTH CAROLINA
 DEPARTMENT OF TRANSPORTATION
 RALEIGH
 SUPERSTRUCTURE
TYPICAL SECTION



DocuSigned by:
 P. Corey Newton
 10/09/2023

DRAWN BY: M.K. BEARD DATE: 2/2/23
 CHECKED BY: D. SHACKELFORD DATE: 2/7/23
 DESIGN ENGINEER OF RECORD: P. BRYANT DATE: 6/22/21

10/9/2023
 R:\Structures\Plans\401.013.BR-0046.SMU.TS.S-7.810022.dgn
 pknewton

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			31