A. Y. WU

D. A. GLADDEN

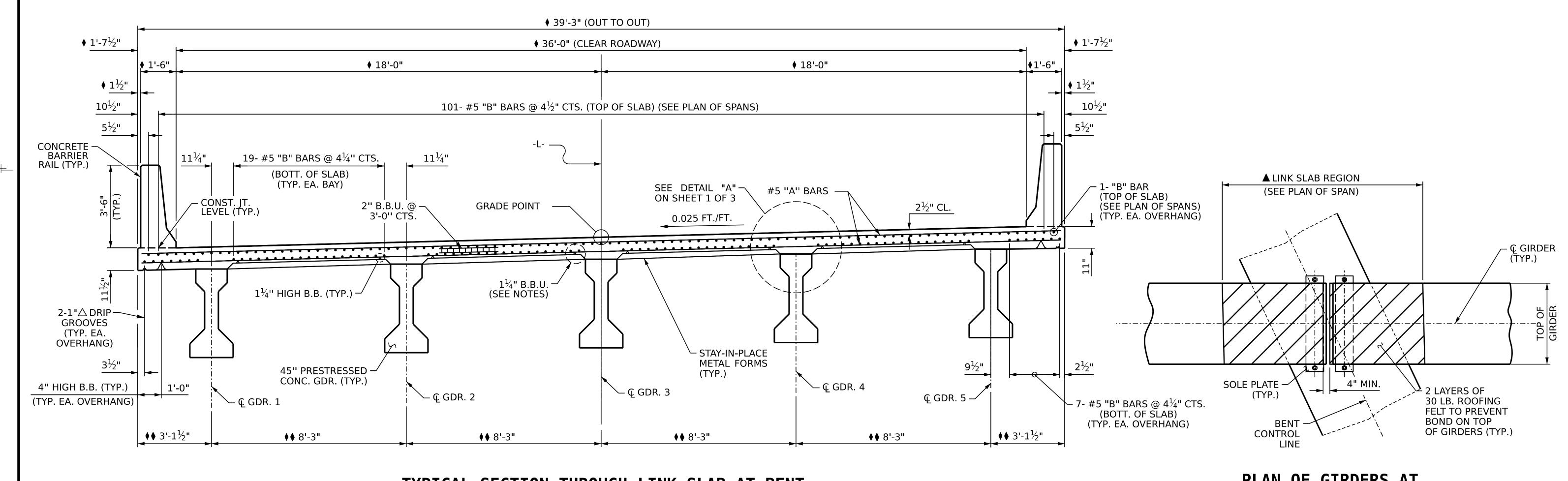
DESIGN ENGINEER OF RECORD: P.N. HOLDER DATE: 11/22

DRAWN BY :

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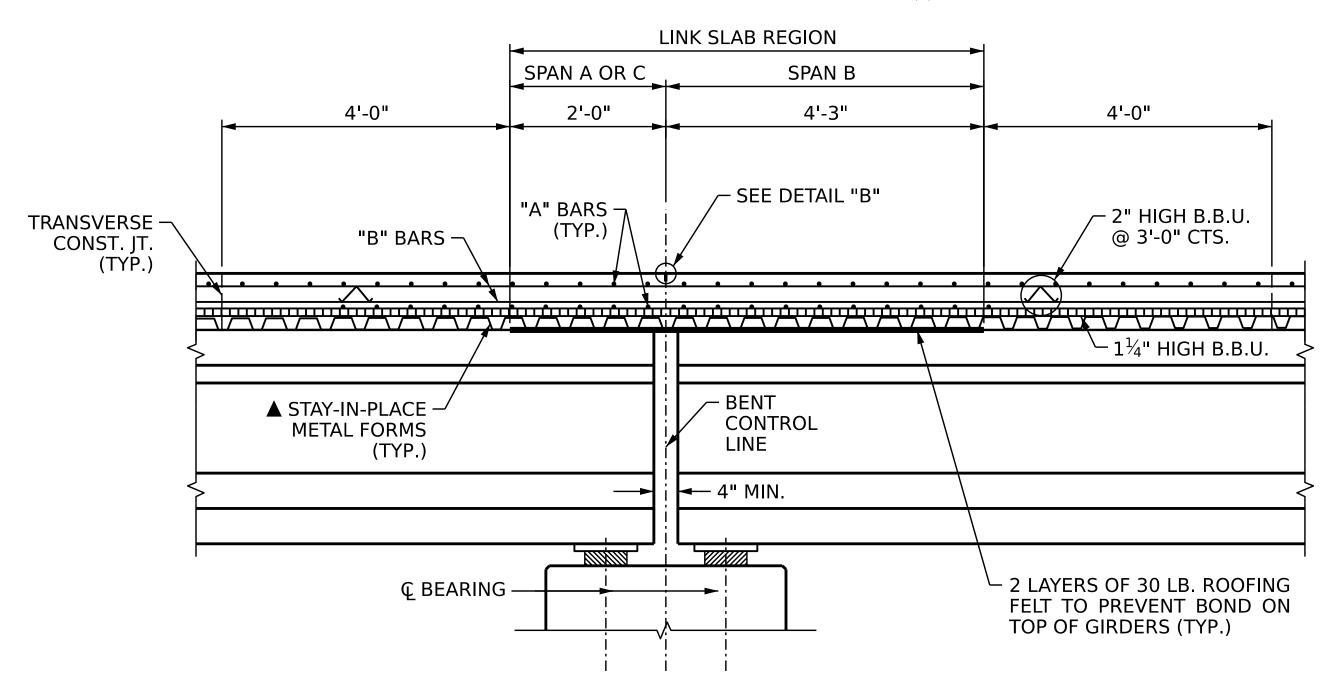
\_ DATE : <u>9/22</u>

\_ DATE : 10/22



## TYPICAL SECTION THROUGH LINK SLAB AT BENT

♦ RADIAL ♦♦ RADIAL THROUGH WORK POINT



- JOINT SEALER MATERIAL %" SAWED OPENING DETAIL "B"

A  $1\frac{1}{2}$ " DEEP, $\frac{3}{8}$ " WIDE CONTRACTION JOINT AT BENT CONTROL LINE SHALL BE SAWN WITHIN 24 HOURS OF POURING THE LINK SLAB DECK. THE JOINT SHALL BE FILLED WITH JOINT SEALER MATERIAL. THE JOINT SEALER MATERIAL SHALL CONFROM TO THE REQUIREMENTS OF SECTION 1028-3 OF THE STANDARD SPECIFICATIONS.

## SECTION AT LINK SLAB

▲ METAL STAY-IN-PLACE FORMS SHALL NOT BE WELDED TO THE SUPPORT ANGLES WITHIN THE LINK SLAB AREAS. SEE "PLAN OF SPANS" SHEETS FOR LOCATION.

## PLAN OF GIRDERS AT LINK SLAB BENT

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

PROJECT NO. BR-0073

COLUMBUS COUNTY

STATION: 18+24.50 -L-

SEAL 48615 D. NOINEER Patrick Holde

STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION RALEIGH

**SUPERSTRUCTURE** TYPICAL SECTION

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

**OLKERT** 

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-31822A236FC7473/23/2023 SHEET NO REVISIONS S-8 NO. BY: DATE: DATE: BY: TOTAL SHEETS

SHEET 2 OF 3

2/22/2023
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