SPAN A ----------FILL FACE @ END BENT 1 FILL FACE @ END BENT 2 EXP. - CLASS B RIP RAP (TYP,) APPROX. EXISTING GROUND

END BENT 2

END BENT 1

SECTION ALONG Q BRIDGE

- CONCRETE TO US 17 BARRIER RAIL FILL FACE @ END BENT 2 (TYP.) © BRIDGE − (TYP.) FILL FACE @ — END BENT 1 TO US 74/76 CLASS B RIP RAP 25'-0" 25'-0" (APPROACH SLAB 2) (APPROACH SLAB 1) 107'-0" (FILL FACE END BENT 1 TO FILL FACE END BENT 2)

I HEREBY CERTIFY THAT THIS STRUCTURE WAS REHABILITATED ACCORDING TO THESE PLANS OR AS NOTED HEREIN.

DATE RESIDENT ENGINEER

4FFE39D1431B407... 07/26/2023

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

NOTES

GENERAL DRAWING INFORMATION IS TAKEN FROM THE ORIGINAL PLANS AND THE ROUTINE INSPECTION REPORT DATED 06/11/2021.

BRIDGE ORIENTATION CONFORMS TO THE ORIGINAL BRIDGE PLANS.

SCOPE OF WORK

- BRIDGE DECK PREPARATION WITH SHOTBLASTING METHODS.
- CONCRETE DECK REPAIR FOR SILANE DECK TREATMENT.
- APPLY SILANE DECK TREATMENT.
- REMOVE EXISTING ELASTOMERIC CONCRETE, ARMOR, AND JOINT MATERIAL.
- RECONSTRUCT BRIDGE JOINTS WITH ELASTOMERIC CONCRETE AND INSTALL FOAM JOINT SEALS

PROJECT NO. 1-6036

BRUNSWICK _ COUNTY

090242 BRIDGE NO. ____

F245838930BF40E... 08/01/2023 P. Korey Newton

DocuSigned by:

GENERAL DRAWING

STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

FOR BRIDGE ON I-140 EBL OVER WILDLIFE CROSSING

SHEET NO. REVISIONS NO. BY: DATE: DATE:

_ DATE : <u>5/23/23</u> S. T. SANDOR DRAWN BY : __ W. C. SMITH DATE : 5/23/23 CHECKED BY : ____ DESIGN ENGINEER OF RECORD: _

7/25/2023 S:\DPG1\Division3\I-6036\BRG_11_090242\Plans\411_001_I-6036_SMU_GD_S11-1_090242.dgn pknewton