

EXISTING CONCRETE

TOP OF -EXISTING — 4-#6 ``A'' CONCRETE DECK BARS EPOXY COATED (EACH SIDE) 50- #5 B1 BARS — (TYP.EACH SIDE) (TIE TO EXISTING) (BOTTOM OF SLAB) --- 44- #5 B1 BARS (TYP.EACH SIDE) (TIE TO EXISTING) (TOP OF SLAB)

> PROPOSED STRIP SEAL EXPANSION JOINT (FOR DETAILS, SEE "STRIP SEAL EXPANSION JOINT DETAILS" SHEET)

> > SECTION B-B

BRIDGE NO. 410063 SHEET 1 OF 2

STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION RALEIGH

_ COUNTY

PROJECT NO. 15BPR.17

HALIFAX

MODULAR JOINT REPLACEMENT

BENTS 1 & 4

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SEAL F

Aster Abralia

SHEET NO. REVISIONS S-11 DATE: DATE: BY: DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED TOTAL SHEETS

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S. T. SANDOR _ DATE : <u>09/2018</u> DRAWN BY : CHECKED BY: M. AHMED/A. G. ABRAHA _ DATE : <u>09/2018</u>

THE CONTRACTOR SHALL PREPARE THE BOTTOM SURFACE OF BLOCK OUT TO BE PARALLEL WITH PLANE OF THE ROADWAY AND PROVIDE A UNIFORM SURFACE.

EXISTING MODULAR EXPANSION JOINT DETAIL ARE SHOWN FOR INFORMATION ONLY. ACTUAL FIELD CONDITIONS MAY VARY. THE CONTRACTOR SHALL HAVE NO CLAIM WHATSOEVER AGAINST THE

DEPARTMENT IF ACTUAL CONDITIONS VARY FROM WHAT IS SHOWN

THE CONTRACTOR SHALL HAVE A REPRESENTATIVE FROM THE JOINT

ALL EXPOSED ENDS OF CUT BARS SHALL BE COATED WITH EPOXY

MANUFACTURE PRESENT DURING INSTALLATION OF PROPOSED

PRIOR TO THE NEW JOINT MATERIAL INSTALLATION.

NOTES:

ON THESE PLANS.

EXPANSION JOINT SEAL.

NEW CONCRETE FOR DECK BUILD UP