

DECK SURFACE REPAIR QUANTITIES REPRESENT ESTIMATED VALUES OF CLASS II SURFACE PREPARATION AND CONCRETE DECK REPAIR FOR POLYMER CONCRETE OVERLAY AFTER REMOVAL OF UNSOUND CONCRETE (MIN. 2" CLEAR TO SAWCUT).

REPAIR LOCATIONS AND ESTIMATE OF QUANTITIES ARE BASED ON THE BEST INFORMATION AVAILABLE. IF ADDITIONAL REPAIRS NOT SHOWN ON THE DRAWINGS ARE DEEMED NECESSARY BY THE ENGINEER, THE ENGINEER SHALL NOTE ON THE DRAWINGS THE APPROXIMATE LOCATIONS AND DESCRIPTION OF THE REPAIRS AND ENTER THE ACTUAL QUANTITIES INTO THE AS-BUILT REPAIR QUANTITY TABLE.

FOR SECTION B-B, SEE "JOINT REPAIR DETAILS" SHEET.

NO DECK DEFFICIENCES NOTED DURING FIELD INSPECTION, BECAUSE THE EXISTING DECK IS COVERED WITH  $2\frac{1}{2}$ " ASPHALT WEARING SURFACE. THE CONTRACTOR AND THE ENGINEER SHALL INSPECT THE DECK SURFACE AFTER SCARIFICATION.

\_ DATE : 05/2022 S. T. SANDOR DRAWN BY : DATE : 5/31/23 W. C. SMITH CHECKED BY :

- APPROX. AREA CLASS II SURFACE PREPARATION

- SCARIFYING AND SHOTBLASTING OF BRIDGE DECK FOR POLYMER CONCRETE OVERLAY

- SHOTCRETE REPAIR AREA

PROJECT NO. B-5981 **DUPLIN** COUNTY BRIDGE NO. 300017

SHEET 2 OF 5

SEAL 054816

William C. Smith

STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION RALEIGH

SURFACE PREPARATION

PLAN OF SPANS

10/24/2023 SHEET NO. REVISIONS S2-6 NO. BY: DATE: DATE: DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

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