

PLAN

| AS-BUILT REPAIR QUANTITY TABLE       |                 |        |                |        |                |        |                |        |                 |        |
|--------------------------------------|-----------------|--------|----------------|--------|----------------|--------|----------------|--------|-----------------|--------|
| TOP OF DECK REPAIRS                  | APPROACH SLAB 1 |        | SPAN A         |        | SPAN B         |        | SPAN C         |        | APPROACH SLAB 2 |        |
|                                      | ESTIMATE        | ACTUAL | ESTIMATE       | ACTUAL | ESTIMATE       | ACTUAL | ESTIMATE       | ACTUAL | ESTIMATE        | ACTUAL |
| SCARIFYING BRIDGE DECK               | 74.0 SQ. YDS.   |        | 193.0 SQ. YDS. |        | 338.0 SQ. YDS. |        | 196.0 SQ. YDS. |        | 74.0 SQ. YDS.   |        |
| SHOTBLASTING BRIDGE DECK             | 74.0 SQ. YDS.   |        | 193.0 SQ. YDS. |        | 338.0 SQ. YDS. |        | 196.0 SQ. YDS. |        | 74.0 SQ. YDS.   |        |
| CLASS II SURFACE PREPARATION         | 0.4 SQ. YDS.    |        | 0.0 SQ. YDS.   |        | 0.0 SQ. YDS.   |        | 0.0 SQ. YDS.   |        | 0.0 SQ. YDS.    |        |
| CONCRETE DECK REPAIR FOR PPC OVERLAY | 0.4 SQ. YDS.    |        | 0.0 SQ. YDS.   |        | 0.0 SQ. YDS.   |        | 0.0 SQ. YDS.   |        | 0.0 SQ. YDS.    |        |
| POLYESTER POLYMER CONCRETE MATERIALS | 2.6 CU. YDS.    |        | 6.7 CU. YDS.   |        | 11.7 CU. YDS.  |        | 6.7 CU. YDS.   |        | 2.6 CU. YDS.    |        |
| PLACING & FINISHING PPC OVERLAY      | 74.0 SQ. YDS.   |        | 193.0 SQ. YDS. |        | 338.0 SQ. YDS. |        | 196.0 SQ. YDS. |        | 74.0 SQ. YDS.   |        |
| GROOVING BRIDGE FLOORS               | 629.0 SQ.FT.    |        | 1558.0 SQ. FT. |        | 2848.0 SQ. FT. |        | 1584.0 SQ. FT. |        | 629.0 SQ.FT.    |        |
| EPOXY COATING CONCRETE GIRDER ENDS   |                 |        | 285.0 SQ.FT.   |        | 339.0 SQ.FT.   |        | 285.0 SQ.FT.   |        |                 |        |
| EPOXY RESIN INJECTION                |                 |        | O.O LIN.FT.    |        | O.O LIN.FT.    |        | O.O LIN.FT.    |        |                 |        |

DRAWN BY: A. SORSENGINH DATE: 2/2020
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## NOTES:

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 WILL 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 CONCRETE DECK REPAIR FOR PPC OVERLAY, PPC MATERIALS, AND PLACING AND FINISHING PPC OVERLAY, SEE POLYESTER POLYMER CONCRETE BRIDGE DECK OVERLAY SPECIAL PROVISION.

FOR SECTIONS A-A & B-B, SEE "JOINT DETAILS" SHEET.

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

FOR SCARIFYING BRIDGE DECK, SHOTBLASTING BRIDGE DECK AND CLASS II SURFACE PREPARATION, SEE OVERLAY SURFACE PREPARATION FOR POLYESTER POLYMER CONCRETE SPECIAL PROVISION.

FOR EPOXY COATING CONCRETE GIRDER ENDS, SEE SPECIAL PROVISIONS.

APPROX.CLASS II SURFACE PREPARATION

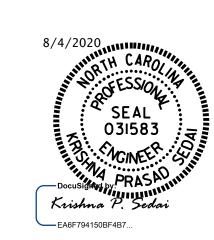
CURB AND BARRIER RAIL

EPOXY RESIN INJECTION (ERI)

PROJECT NO. I-5795

FORSYTH COUNTY

BRIDGE NO. 330480



STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
RALEIGH

DECK SURFACE REPAIR

SPANS A THRU C

REVISIONS SHEET NO

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