

PLAN OF SPAN D

NOTES

REPAIR LOCATIONS AND ESTIMATED QUANTITIES ARE GIVEN WITH 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 ADJUST THE ACTUAL QUANTITIES ENTERED INTO THE AS-BUILT REPAIR QUANTITY TABLE.

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



DOCUMENT NOT CONSIDERED FINAL UNLESS ALL

AS-BUILT REPAIR QUANTITY TABLE TOP OF DECK REPAIRS SPAN D ESTIMATE ACTUAL 214**.**0 SY SCARIFYING BRIDGE DECK 214**.**0 SY SHOTBLASTING OF BRIDGE DECK 6.2 SY CLASS II SURFACE PREPARATION 1768**.**5 SF GROOVING BRIDGE FLOORS CONCRETE DECK REPAIR FOR PC OVERLAY SY 10.4 CY POLYMER CONCRETE MATERIALS PLACING AND FINISHING POLYMER 214.0 SY CONCRETE OVERLAY UNDERSIDE OF DECK REPAIRS ESTIMATE ACTUAL SHOTCRETE REPAIRS AREA VOLUME AREA VOLUME CF UNDERSIDE OF DECK 0.0 0.0 0.0 OVERHANG DIAPHRAGMS 0.0 0.0 0.0 UNDERSIDE OF OVERHANG

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



INTERIOR DIAPHRAGMS

APPROXIMATE CLASS II AREA



UNDERSIDE REPAIR

SEAL 025516

. CONEE!

-A689F83FD9D74F8... 1/11/2023

SIGNATURES COMPLETED

UNDERSIDE EPOXY RESIN INJECTION

I-5927 PROJECT NO._ POLK COUNTY 740048 BRIDGE NO._

0.0

LF

ACTUAL

0.0

0.0

ESTIMATE

SHEET 4 OF 6

STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION RALEIGH

PLAN OF SPAN D

SHEET NO. REVISIONS S-35 DATE: BY: DATE:

Tel. 919-854-0344 Fax. 919-854-0355 NC License No. F-0765

D. A. GLADDEN DATE: 5/21 CHECKED BY : E. MURRAY DATE : 12/22