

| DRAWN BY : | N.A. PIERCE | _{DATE} :03/2022 |
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| CHECKED BY : | R.L.PUTEK | 10/2022 |
| DESIGN ENGINE | EER OF RECORD: N.A. PIERCE | DATE : 12/2022 |
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DECK SURFACE REPAIR QUANTITY TABLE

APPROACH SLAB A

| | ESTIMATE | ACTUAL |
|--|---------------|--------|
| CONCRETE DECK REPAIR | 0.0 CU. FT | |
| SURFACE PREPARATION FOR CONCRETE BARRIER | 143.5 SQ. FT. | |
| SILANE BARRIER RAIL TREATMENT | 143.5 SQ.FT. | |
| SHOTBLASTING BRIDGE DECK | 58.2 SQ. YDS. | |
| SILANE DECK TREATMENT | 58.2 SQ. YDS. | |
| BRIDGE JOINT DEMOLITION | 105.0 SQ.FT. | |
| | | |

| | ESTIMATE | ACTUAL |
|--|-----------------|--------|
| CONCRETE DECK REPAIR | 0.0 CU. FT | |
| SURFACE PREPARATION FOR CONCRETE BARRIER | 736.0 SQ.FT | |
| SILANE BARRIER RAIL TREATMENT | 736.0 SQ. FT. | |
| SHOTBLASTING BRIDGE DECK | 1360.3 SQ. YDS. | |
| SILANE DECK TREATMENT | 1360.3 SQ. YDS. | |
| BRIDGE JOINT DEMOLITION | 157.9 SQ.FT. | |
| | | |

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

REPAIR LOCATIONS AND ESTIMATED 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 REPAIR QUANTITY TABLE.

FOR SECTION A-A AND B-B, SEE "FOAM JOINT SEALS FOR PRESERVATION" SHEET.

BRIDGE JOINT DEMOLITION

CONCRETE DECK REPAIR

| | PROJEC | CT NO. | <u>158</u> | PR.12 | .4.3 |
|--|---|--------|------------|-------|--------------|
| | | WAK | (E | C(| DUNTY |
| | BRIDG | E NO. | 9 | 11083 | 8 |
| NINTH CAROLINA | STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION RALEIGH DECK SURFACE REPAIR | | | | |
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| DOCUMENT NOT CONSIDERED | NO. BY: | DATE: | NO. BY: | DATE: | S3-03 |
| FINAL UNLESS ALL SIGNATURES COMPLETED | 1 2 | | 3 4 | | SHEETS 12 |