



SPAN A

| AS-BUILT REPAIR QUANTITY TABLE      |                |        |
|-------------------------------------|----------------|--------|
| DECK SURFACE REPAIR - SPAN A        |                |        |
|                                     | ESTIMATE       | ACTUAL |
| CLASS II SURFACE PREPARATION        | 0.0 SQ. YDS.   |        |
| LATEX MODIFIED CONCRETE-ES          | 8.2 CU. YDS.   |        |
| PLACING & FINISHING LMC-ES OVERLAY  | 131.0 SQ. YDS. |        |
| SCARIFYING BRIDGE DECK              | 131.0 SQ. YDS. |        |
| HYDRO-DEMOLITION OF BRIDGE DECK     | 131.0 SQ. YDS. |        |
| GROOVING BRIDGE FLOORS              | 1087.0 SQ. FT. |        |
| DECK SURFACE REPAIR - APPROACH SLAB |                |        |
|                                     | ESTIMATE       | ACTUAL |
| CLASS II SURFACE PREPARATION        | 0.0 SQ. YDS.   |        |
| LATEX MODIFIED CONCRETE-ES          | 4.6 CU. YDS.   |        |
| PLACING & FINISHING LMC-ES OVERLAY  | 73.0 SQ. YDS.  |        |
| SCARIFYING BRIDGE DECK              | 73.0 SQ. YDS.  |        |
| HYDRO-DEMOLITION OF BRIDGE DECK     | 73.0 SQ. YDS.  |        |
| GROOVING BRIDGE FLOORS              | 606.0 SQ. FT.  |        |

NOTES

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 AS-BUILT REPAIR QUANTITY TABLE.

PAYMENT FOR CLASS II SURFACE PREPARATION IS BASED ON THE SQUARE YARD OF ADDITIONAL DEMOLITION REQUIRED FOLLOWING HYDRO-DEMOLITION OF THE BRIDGE DECK. SEE SPECIAL PROVISIONS.

FOR SECTION A-A, SEE JOINT DETAILS, SHEET.

FOR LMC-ES OVERLAY, SEE SPECIAL PROVISION.

FOR BRIDGE JOINT DEMOLITION, SEE SPECIAL PROVISIONS.

FOR BRIDGE JOINT DEMOLITION QUANTITIES, SEE FOAM JOINT DETAIL SHEET.

- CLASS II SURFACE REPAIR
- BRIDGE JOINT DEMOLITION

PROJECT NO. I-5831A  
MADISON COUNTY  
 BRIDGE NO. 560550

SHEET 1 OF 3



STATE OF NORTH CAROLINA  
 DEPARTMENT OF TRANSPORTATION  
 RALEIGH

DECK SURFACE REPAIR  
 SPAN A

DRAWN BY : GHOLAMREZA KOUCHEKI DATE : 02/2022  
 CHECKED BY : H.A. LOCKLEAR DATE : 02/2022

| REVISIONS |     |       |     |     |       | SHEET NO.      |
|-----------|-----|-------|-----|-----|-------|----------------|
| NO.       | BY: | DATE: | NO. | BY: | DATE: |                |
| 1         |     |       | 3   |     |       | S6-04          |
| 2         |     |       | 4   |     |       | TOTAL SHEETS 7 |

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED