



SPAN B
** RADIAL DIMENSION

NOTES

FOR LMC-ES OVERLAY, SEE SPECIAL PROVISIONS.

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 & CLASS III SURFACE PREPARATION IS BASED ON THE SQUARE YARDS OF ADDITIONAL DEMOLITION REQUIRED FOLLOWING HYDRO-DEMOLITION OF THE BRIDGE DECK. SEE SPECIAL PROVISIONS.

 CLASS II SURFACE PREPARATION

 BRIDGE JOINT DEMOLIYION.

| AS-BUILT REPAIR QUANTITY TABLE | | |
|--------------------------------------|----------------|--------|
| TOP OF DECK REPAIRS SPAN B | | |
| | ESTIMATE | ACTUAL |
| CLASS II SURFACE PREPARATION | 0.0 CU. FT. | |
| LATEX MODIFIED CONCRETE - ES | 22.5 CU. YDS. | |
| PLACING AND FINISHING LMC-ES OVERLAY | 360.0 SQ. YDS. | |
| SCARIFYING BRIDGE DECK | 360.0 SQ. YDS. | |
| HYDRO-DEMOLITION OF BRIDGE DECK | 360.0 SQ. YDS. | |
| GROOVING BRIDGE FLOORS | 2997.0 SQ. FT. | |

PROJECT NO. I-5831A
MADISON COUNTY
 BRIDGE NO. 560549

SHEET 2 OF 3



DocuSigned by:
 Amber M. Lee
 03/18/2022

STATE OF NORTH CAROLINA
 DEPARTMENT OF TRANSPORTATION
 RALEIGH

DECK SURFACE REPAIR
 SPAN B

DRAWN BY : G. RAMBOULI DATE : 06/2019
 CHECKED BY : H.A. LOCKLEAR DATE : 02/2022

DOCUMENT NOT CONSIDERED
 FINAL UNLESS ALL
 SIGNATURES COMPLETED

| REVISIONS | | | | | | SHEET NO. |
|-----------|-----|-------|-----|-----|-------|--------------|
| NO. | BY: | DATE: | NO. | BY: | DATE: | S5-05 |
| 1 | | | 3 | | | TOTAL SHEETS |
| 2 | | | 4 | | | 7 |