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SF   CF   SF     UNDERSIDE OF DECK   2.9   1.8 *     OVERHANG DIAPHRAGMS   0.0   0.0     UNDERSIDE OF OVERHANG   0.0   0.0     INTERIOR DIAPHRAGMS   0.0   0.0     UNDERSIDE OF OVERHANG   0.0   0.0     INTERIOR DIAPHRAGMS   0.0   0.0     UNDERSIDE EPOXY RESIN INJECTION   0.0   LF     VALUES IN CHARTS REPRESENT ESTIMATED UNDERSIDE OF DECK     REPAIR TOTALS AFTER REMOVAL OF UNSOUND CONCRETE,     WIN. OF 1" BEHIND REBAR AND MIN.1" CLEAR TO SAWCUT.	
ESTIMATE   ACTUA     SCARIFYING BRIDGE DECK   198 SY     HYDRO-DEMOLITION OF BRIDGE DECK   198 SY     CLASS II SURFACE PREPARATION   0.0 SY     CLASS III SURFACE PREPARATION   0.0 SY     BRIDGE JOINT DEMOLITION   21.0 SF     EPOXY RESIN INJECTION   0.0 LF     CLASS AA CONCRETE FOR CLASS III   0.0 CY     SURFACE PREPARATION   0.0 CY     UNDERSIDE OF DECK REPAIRS   ESTIMATE     SHOTCRETE REPAIRS   ESTIMATE     VALUES IDE OF DECK   2.9     UNDERSIDE OF OVERHANG   0.0     UNDERSIDE EPOXY RESIN INJECTION   0.0     VALUES IN CHARTS REPRESENT ESTIMATED UNDERSIDE OF DECK	4L
ESTIMATE   ACTUA     SCARIFYING BRIDGE DECK   198 SY     HYDRO-DEMOLITION OF BRIDGE DECK   198 SY     CLASS II SURFACE PREPARATION   0.0 SY     CLASS III SURFACE PREPARATION   0.0 SY     BRIDGE JOINT DEMOLITION   21.0 SF     EPOXY RESIN INJECTION   0.0 LF     CLASS AA CONCRETE FOR CLASS III   0.0 CY     SURFACE PREPARATION   0.0 CY     UNDERSIDE OF DECK REPAIRS   ESTIMATE     SHOTCRETE REPAIRS   ESTIMATE     VALUES IDE OF DECK   2.9     UNDERSIDE OF OVERHANG   0.0     UNDERSIDE EPOXY RESIN INJECTION   0.0     VALUES IN CHARTS REPRESENT ESTIMATED UNDERSIDE OF DECK	4L
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CLASS III SURFACE PREPARATION   0.0 SY     BRIDGE JOINT DEMOLITION   21.0 SF     EPOXY RESIN INJECTION   0.0 LF     CLASS AA CONCRETE FOR CLASS III   0.0 CY     SURFACE PREPARATION   0.0 CY     UNDERSIDE OF DECK REPAIRS     UNDERSIDE OF DECK REPAIRS     UNDERSIDE OF DECK REPAIRS     UNDERSIDE OF DECK     0.0     UNDERSIDE OF OVERHANG     0.0     UNDERSIDE OF OVERHANG     OVERHANG <td< td=""><td></td></td<>	
BRIDGE JOINT DEMOLITION   21.0 SF     EPOXY RESIN INJECTION   0.0 LF     CLASS AA CONCRETE FOR CLASS III   0.0 CY     UNDERSIDE OF DECK REPAIRS     SHOTCRETE REPAIRS   ESTIMATE     AREA   VOLUME     UNDERSIDE OF DECK   2.9     UNDERSIDE OF DECK   2.9     UNDERSIDE OF OVERHANG   0.0     UNDERSIDE EPOXY RESIN INJECTION   0.0     UNDERSIDE EPOXY RESIN INJECTION   0.0	
EPOXY RESIN INJECTION   0.0 LF     CLASS AA CONCRETE FOR CLASS III   0.0 CY     SURFACE PREPARATION   0.0 CY     UNDERSIDE OF DECK REPAIRS     SHOTCRETE REPAIRS     MAREA   VOLUME     AREA   VOLUME     UNDERSIDE OF DECK   2.9     UNDERSIDE OF DECK   2.9     UNDERSIDE OF OVERHANG   0.0     UNDERSIDE EPOXY RESIN INJECTION   0.0     VALUES IN CHARTS REPRESENT ESTIMATED UNDERSIDE OF DECK     REPAIR TOTALS AFTER REMOVAL OF UNSOUND CONCRETE,	
CLASS AA CONCRETE FOR CLASS III   0.0 CY     SURFACE PREPARATION   UNDERSIDE OF DECK REPAIRS     BADTORETE REPAIRS     SHOTCRETE REPAIRS   AREA VOLUME AREA VOLUME AREA VOLUME SF     UNDERSIDE OF DECK   2.9   1.8 *     OVERHANG DIAPHRAGMS   0.0   0.0     UNDERSIDE OF OVERHANG   0.0   0.0     VALUES IN CHARTS REPRESENT ESTIMATED UNDERSIDE OF DECK     REPAIR TOTALS AFTER REMOVAL OF UNSOUND CONCRETE,     WIN. OF 1" BEHIND REBAR AND MIN. 1" CLEAR TO SAWCUT.	
SURFACE PREPARATION     UNDERSIDE OF DECK REPAIRS     SHOTCRETE REPAIRS   ESTIMATE AREA   ACTU/ AREA     UNDERSIDE OF DECK   2.9   1.8 *   0     OVERHANG DIAPHRAGMS   0.0   0.0   0     UNDERSIDE OF OVERHANG   0.0   0.0   0     VALUES IN CHARTS REPRESENT INJECTION   0.0   LF     VALUES IN CHARTS REPRESENT ESTIMATED UNDERSIDE OF DECK   REPAIR TOTALS AFTER REMOVAL OF UNSOUND CONCRETE,     WIN. OF 1" BEHIND REBAR AND MIN. 1" CLEAR TO SAWCUT.   0	
SHOTCRETE REPAIRS   ESTIMATE   ACTU/A     AREA   VOLUME   AREA   VOLUME     UNDERSIDE OF DECK   2.9   1.8 *   OVERHANG   0.0   0.0     UNDERSIDE OF OVERHANG   0.0   0.0   0.0   INTERIOR DIAPHRAGMS   0.0   0.0   INTERIOR DIAPHRAGMS   0.0   0.0   INTERIOR DIAPHRAGMS   INTERIOR DIAPHRAGMS   0.0   0.0   INTERIOR DIAPHRAGMS   INTERIOR DIAPHRAG	
SHOTCRETE REPAIRS   AREA VOLUME SF   VOLUME AREA VOLUME SF     UNDERSIDE OF DECK   2.9   1.8 *   000000000000000000000000000000000000	
SF   CF   SF     UNDERSIDE OF DECK   2.9   1.8 *     OVERHANG DIAPHRAGMS   0.0   0.0     UNDERSIDE OF OVERHANG   0.0   0.0     INTERIOR DIAPHRAGMS   0.0   0.0     UNDERSIDE OF OVERHANG   0.0   0.0     UNDERSIDE OF OVERHANG   0.0   0.0     UNDERSIDE DE OF OVERHANG   0.0   0.0     UNDERSIDE EPOXY RESIN INJECTION   0.0   LF     VALUES IN CHARTS REPRESENT ESTIMATED UNDERSIDE OF DECK   REPAIR TOTALS AFTER REMOVAL OF UNSOUND CONCRETE,     WIN. OF 1" BEHIND REBAR AND MIN. 1" CLEAR TO SAWCUT.	
OVERHANG DIAPHRAGMS   0.0   0.0     UNDERSIDE OF OVERHANG   0.0   0.0     INTERIOR DIAPHRAGMS   0.0   0.0     INTERIOR DIAPHRAGMS   0.0   0.0     ESTIMATE   ACTU/     UNDERSIDE EPOXY RESIN INJECTION   0.0 LF     VALUES IN CHARTS REPRESENT ESTIMATED UNDERSIDE OF DECK     REPAIR TOTALS AFTER REMOVAL OF UNSOUND CONCRETE,     WIN. OF 1" BEHIND REBAR AND MIN. 1" CLEAR TO SAWCUT.	CF
UNDERSIDE OF OVERHANG 0.0 0.0 INTERIOR DIAPHRAGMS 0.0 0.0 INTERIOR DIAPHRAGMS 0.0 0.0 INTERIOR DIAPHRAGMS 0.0 INTERIOR DIAPHRA	
INTERIOR DIAPHRAGMS 0.0 0.0 0.0 ESTIMATE ACTUA UNDERSIDE EPOXY RESIN INJECTION 0.0 LF VALUES IN CHARTS REPRESENT ESTIMATED UNDERSIDE OF DECK REPAIR TOTALS AFTER REMOVAL OF UNSOUND CONCRETE, MIN. OF 1" BEHIND REBAR AND MIN. 1" CLEAR TO SAWCUT.	
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UNDERSIDE EPOXY RESIN INJECTION 0.0 LF VALUES IN CHARTS REPRESENT ESTIMATED UNDERSIDE OF DECK REPAIR TOTALS AFTER REMOVAL OF UNSOUND CONCRETE, MIN. OF 1" BEHIND REBAR AND MIN. 1" CLEAR TO SAWCUT.	
UNDERSIDE EPOXY RESIN INJECTION 0.0 LF VALUES IN CHARTS REPRESENT ESTIMATED UNDERSIDE OF DECK REPAIR TOTALS AFTER REMOVAL OF UNSOUND CONCRETE, MIN. OF 1" BEHIND REBAR AND MIN. 1" CLEAR TO SAWCUT.	۹L
VALUES IN CHARTS REPRESENT ESTIMATED UNDERSIDE OF DECK REPAIR TOTALS AFTER REMOVAL OF UNSOUND CONCRETE, MIN. OF 1" BEHIND REBAR AND MIN. 1" CLEAR TO SAWCUT.	
REPAIR TOTALS AFTER REMOVAL OF UNSOUND CONCRETE, MIN.OF 1" BEHIND REBAR AND MIN.1" CLEAR TO SAWCUT.	
REPAIR TOTALS AFTER REMOVAL OF UNSOUND CONCRETE, MIN.OF 1" BEHIND REBAR AND MIN.1" CLEAR TO SAWCUT.	
	K
SEE REPAIR DETAILS.	
APPROX.CLASS III AREA	
BRIDGE JOINT DEMOLITION	
UNDERSIDE REPAIR	
DIAPHRAGM REPAIR	
*1 🕢 TEST LOCATION	
ERI EPOXY RESIN INJECTION	
NS AND ESTIMATED OUANTITIES ARE GIVEN WITH THE BEST VAILABLE.IF ADDITIONAL REPAIRS NOT SHOWN ON THE DRAWING ESSARY BY THE ENGINEER, THE ENGINEER WILL NOTE ON THE PPROXIMATE LOCATIONS AND DESCRIPTION OF THE REPAIRS AN UAL QUANTITIES ENTERED INTO THE AS-BUILT REPAIR QUANTI	D
$^{\rm R}$ For top bars in the deck slab is $1^{\prime}\!/_{2}{}''$ per the existing	
EMENT OF THE LMC OVERLAY ACROSS THE CONTINUOUS DECK SPAN R SHALL SUBMIT A POUR SEQUENCE FOR APPROVAL BY THE ENGIN	NS, NEER.
A-A, B-B AND C-C, SEE "JOINT DETAILS" SHEET.	
OF DECK AND DIAPHRAGM REPAIRS, SEE ``OVERHANG & DIAPHRAGM .S'' SHEET.	
BEEN INCREASED DUE TO THE POTENTIAL FOR FURTHER SINCE THE FIELD INSPECTION BY STRUCTURES MANAGEMENT UNIT.	
PROJECT NO. <u>1-5756</u>	
HAYWOOD COUN	ΤY
BRIDGE NO. 231	
ed by: SHEET 1 OF 3	
A. UALAM MICOLU STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION RALEICH	
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