
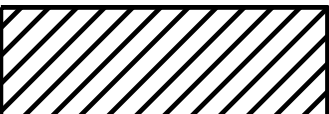



-  SCARIFYING BRIDGE DECK
-  CLASS II SURFACE PREPARATION
-  BRIDGE JOINT DEMOLITION

AS-BUILT REPAIR QUANTITY TABLE

DECK SURFACE REPAIR - APPROACH SLAB 1

	ESTIMATE	ACTUAL
CONCRETE FOR DECK REPAIR	0.0 CU. FT.	
CLASS II SURFACE PREPARATION	0.0 SQ. YDS.	
LMC MATERIALS	5.4 CU. YDS.	
PLACING & FINISHING LMC OVERLAY	120.9 SQ. YDS.	
SCARIFYING BRIDGE DECK	120.9 SQ. YDS.	
HYDRO-DEMOLITION OF BRIDGE DECK	120.9 SQ. YDS.	
GROOVING BRIDGE FLOORS	954.7 SQ. FT.	
BRIDGE JOINT DEMOLITION	41.0 SQ. FT.	

AS-BUILT REPAIR QUANTITY TABLE

DECK SURFACE REPAIR - APPROACH SLAB 2

	ESTIMATE	ACTUAL
CONCRETE FOR DECK REPAIR	0.0 CU. FT.	
CLASS II SURFACE PREPARATION	0.0 SQ. YDS.	
LMC MATERIALS	5.4 CU. YDS.	
PLACING & FINISHING LMC OVERLAY	120.9 SQ. YDS.	
SCARIFYING BRIDGE DECK	120.9 SQ. YDS.	
HYDRO-DEMOLITION OF BRIDGE DECK	120.9 SQ. YDS.	
GROOVING BRIDGE FLOORS	954.7 SQ. FT.	
BRIDGE JOINT DEMOLITION	41.0 SQ. FT.	

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

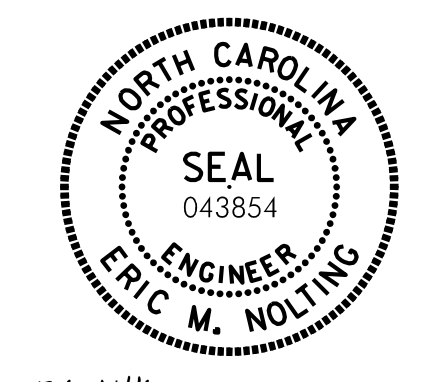
REPAIR LOCATIONS AND ESTIMATED QUANTITIES ARE BASED ON THE BEST INFORMATION AVAILABLE. IF ADDITIONAL REPAIRS NOT SHOWN ON THE DRAWINGS ARE DEEMED NECESSARY BY THE ENGINEER, THE ENGINEER WILL NOTE ON THE DRAWING THE APPROXIMATE LOCATIONS AND DESCRIPTION OF REPAIR QUANTITIES INTO THE AS-BUILT REPAIR QUANTITY TABLE.

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

AFTER INITIAL HYDRO-DEMOLITION, BRIDGE DECK SHALL BE CLEANED WELL ENOUGH FOR IDENTIFICATION OF CLASS II SURFACE PREPARATION AREAS NOT SUFFICIENTLY REMOVED BY INITIAL HYDRO-DEMOLITION, A SECONDARY PASS WITH HYDRO-DEMOLITION SHALL BE USED IN THE CLASS II SURFACE PREPARATION AREAS TO REMOVE CONCRETE BRIDGE DECK TO THE REQUIRED CLASS II SURFACE PREPARATION DEPTH AND TO REMOVE DETERIORATED CONCRETE. IF THE SECONDARY HYDRO-DEMOLITION DOES NOT REMOVE PATCHES OR DETERIORATED MATERIAL TO THE REQUIRED DEPTH, COMPLETE REMOVAL IN CLASS II SURFACE PREPARATION AREAS WITH HAND TOOLS. ADDITIONAL HYDRO-DEMOLITION USED TO ACHIEVE CLASS II SURFACE PREPARATION DEPTH AND ADDITIONAL REMOVAL BY HAND TOOLS, IF NECESSARY, WILL BE PAID FOR AS CLASS II SURFACE PREPARATION.

PROJECT NO. B-3186/B-5898
HAYWOOD COUNTY
 STATION: 68+65.75± -L_RT-

SHEET 5 OF 6

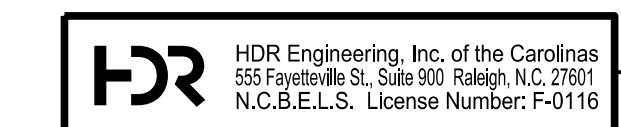


Eric M. Nolting 1/25/2022

STATE OF NORTH CAROLINA
 DEPARTMENT OF TRANSPORTATION
 RALEIGH

**OVERLAY
 DECK SURFACE REPAIR
 APPROACH SLABS**

REVISIONS						SHEET NO. S03R-55
NO.	BY:	DATE:	NO.	BY:	DATE:	
1	--	--	3	--	--	TOTAL SHEETS 61
2	--	--	4	--	--	



DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

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DES BY: G. MYERS	DATE: 08/21	DWG BY: F. CORDOVA	DATE: 08/21
DES CHK: S. NIFONG	DATE: 08/21	CHK BY: S. NIFONG	DATE: 08/21