





CLASS II SURFACE PREPARATION

LINK SLAB AREA

AS-BUILT REPAIR QUANTITY TABLE							
TOP OF DECK REPAIRS	SPAN A						
	ESTIMATE	ACTUAL					
SCARIFYING BRIDGE DECK	227.0 SQ. YDS.						
HYDRO-DEMOLITION OF BRIDGE DECK	227.0 SQ. YDS.						
CLASS II SURFACE PREPARATION	0.0 SQ. YDS.						
LATEX MODIFIED CONCRETE OVERLAY	14.2 CU. YDS.						
PLACING & FINISHING OF LATEX MODIFIED CONCRETE OVERLAY	227.0 SQ. YDS.						
GROOVING BRIDGE FLOORS	1677.0 SQ. FT.						
LINK SLAB FOR PRESERVATION	153.0 SQ. FT.						

NOTES

REPAIR LOCATIONS AND ESTIMATE OF 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.

FOR SHOTCRETE REPAIRS, SEE SPECIAL PROVISIONS.

FOR CONCRETE FOR DECK REPAIR, SEE SPECIAL PROVISIONS.

THE BOUNDARIES OF AREAS IDENTIFIED FOR CLASS II (PARTIAL DEPTH) SURFACE PREPARATION ARE APPROXIMATE AND MAY NOT REFLECT ACTUAL CONDITIONS THAT WILL BE ENCOUNTERED AT THE PROJECT SITE.

EXISTING JOINTS AND DECK DRAINS SHALL BE SEALED PRIOR TO BEGINNING SURFACE PREPARATION OF THE BRIDGE DECK.

FOR OVERLAY OF BRIDGE WITH LATEX MODIFIED CONCRETE, SEE SPECIAL PROVISIONS.

PREVIOUSLY PLACED LMC OVERLAY AT STAGED EDGES SHALL BE DEMOLISHED BACK A MINIMUM OF 4 INCHES AND RECAST WITH LMC. SEE STAGED LMC OVERLAY JOINT DETAIL.

FOR LMC OVERLAY SURFACE PREPARATION, SEE SPECIAL PROVISIONS.

FINAL JOINT SEALS SHALL NOT BE INSTALLED UNTIL THE OVERLAY IS COMPLETE.

FOR BRIDGE JOINT DEMOLITION, SEE SPECIAL PROVISIONS.

FOR SECTION A-A, SEE LINK SLAB FOR PRESERVATION DETAILS SHEET.

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	SHEET 1 O	- 5					
12/12/2022 DEPARTMENT OF TRANSPORTATION RALEIGH							
SEAL 031583 PRASAD Doctorer Krishna P. Sedai EA6F794150BF4B7	DECK SURFACE REPAIR SPAN A						
	REVISIONS SHEET NO.						
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	NO. BY: 1 2	DATE:	NO. ВУ 33 44	Y:	DATE:	S1-03 TOTAL SHEETS 25	