

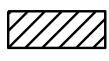
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DESIGN ENGINEER OF RECORD: .



#### BRIDGE JOINT DEMOLITION



CLASS II SURFACE PREPARATION

# AS-BUILT REPAIR QUANTITY TABLE

## DECK SURFACE REPAIR - SPAN E

	ESTIMATE	ACTUAL
CARIFYING BRIDGE DECK	186.0 SQ. YDS.	
CLASS II SURFACE PREPARATION	0.0 SQ. YDS.	
IYDRO-DEMOLITION OF BRIDGE DECK	186.0 SQ. YDS.	
ATEX MODIFIED CONCRETE OVERLAY	11.6 CU. YDS.	
LACING & FINISHING OF LATEX MOD. CON. OVERLAY	186.0 SQ. YDS.	
GROOVING BRIDGE FLOORS	1539.0 SQ. FT.	

## APPROACH SLAB

	ESTIMATE	ACTUAL
CARIFYING BRIDGE DECK	43.0 SQ. YDS.	
LASS II SURFACE PREPARATION	0.0 SQ. YDS.	
YDRO-DEMOLITION OF BRIDGE DECK	43.0 SQ. YDS.	
ATEX MODIFIED CONCRETE OVERLAY	2.7 CU. YDS.	
LACING & FINISHING OF LATEX MOD. CON. OVERLAY	43.0 SQ. YDS.	
ROOVING BRIDGE FLOORS	324.0 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.

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

FOR "CONCRETE FOR DECK REPAIR", SEE SPECIAL PROVISIONS.

FOR SECTIONS A-A AND B-B, SEE "JOINT DETAILS" SHEET.

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

FOR LMC OVERLAY SURFACE PREPARATION, 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.

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

FOR BRIDGE JOINT DEMOLITION, 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.

	PROJEC	CT NO.	15	BPR.6	51	
		CHERC	KEE	CO	UNTY	
	BRIDGE NO. 190010					
	SHEET 5 C	DF 5				
12/12/2022 WITH CAROL NORTH CAROL MORTH C	STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION RALEIGH					
SEAL 031583 PRASAD			RFACE APPR			
Krishna P. Sedai EA6F794150BF4B7						
	REVISIONS SHEET NO.					
DOCUMENT NOT CONSIDERED	NO. ВҮ: <b>1</b>	DATE:	NO. BY:	DATE:	S2-08 TOTAL SHEETS	
FINAL UNLESS ALL SIGNATURES COMPLETED	2		<u>৩</u> 4		SHEETS 28	