

# AS-BUILT REPAIR QUANTITY TABLE

SPAN B		
SCARIFYING BRIDGE DECK	673.0 SQ. YDS.	
HYDRO-DEMOLITION OF BRIDGE DECK	673.0 SQ. YDS.	
CLASS II SURFACE PREPARATION	8.8 SQ. YDS.	
LATEX MODIFIED CONCRETE OVERLAY - VES	28.0 CU. YDS.	
PLACING & FINISHING LMC-VES OVERLAY	673.0 SQ. YDS.	
GROOVING BRIDGE FLOOR	5524.0 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 OVERLAY OF BRIDGE WITH LATEX MODIFIED CONCRETE - VERY EARLY STRENGTH, SEE SPECIAL PROVISIONS.

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

FOR CONCRETE FOR DECK REPAIR, SEE SPECIAL PROVISIONS.

FOR LMC-VES 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.

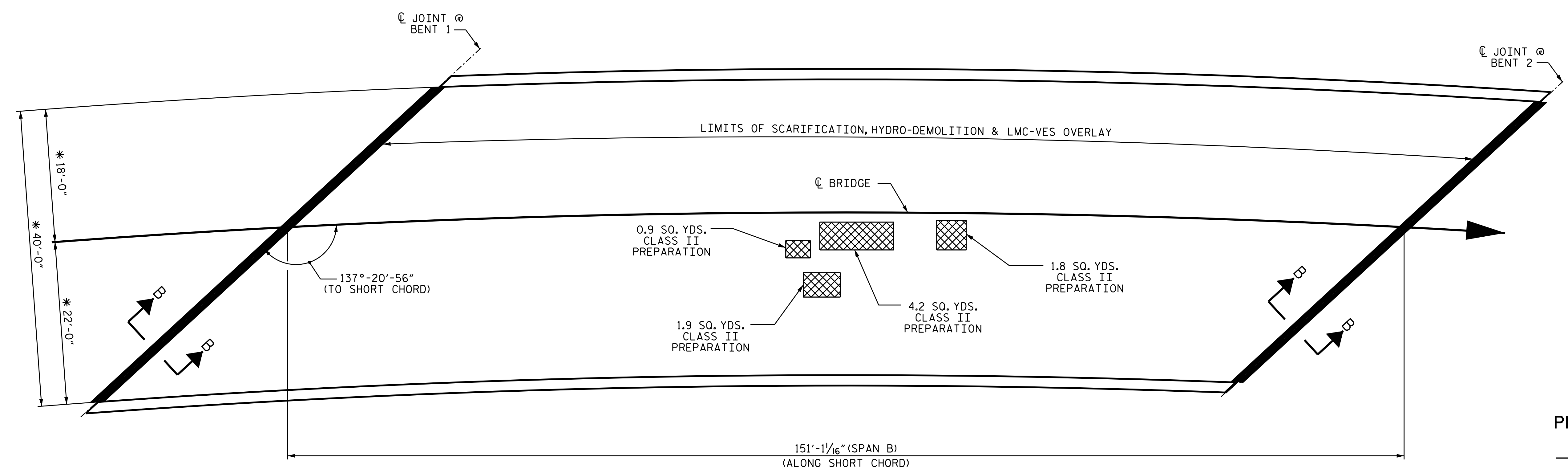
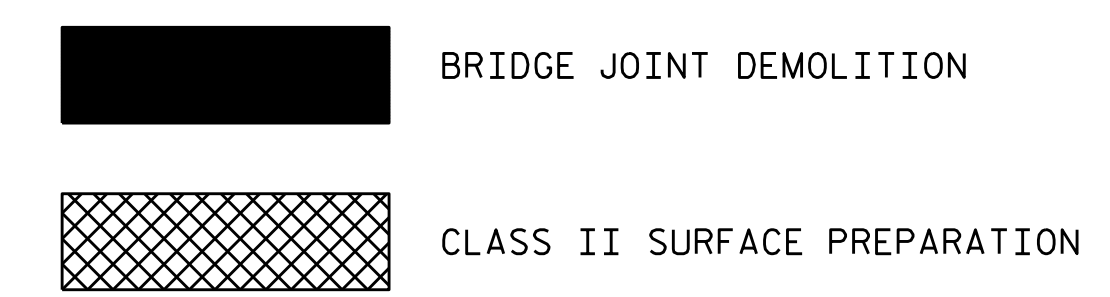
FINAL JOINT SEALS SHALL NOT BE INSTALLED UNTIL THE OVERLAY IS COMPLETE.

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

FOR BRIDGE JOINT DEMOLITION, SEE SPECIAL PROVISIONS.

FOR SECTION B-B, SEE JOINT DETAILS SHEET.

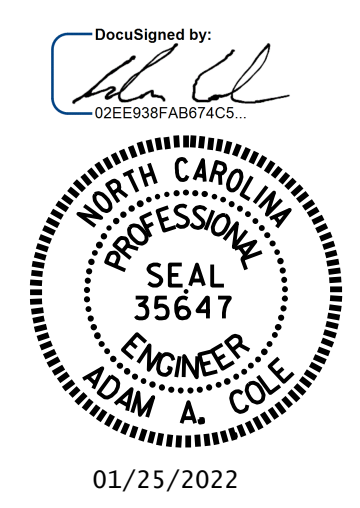
THE CONTRACTOR MUST COLLECT, TREAT AND DISPOSE OF RUN-OFF WATER FROM HYDRO-DEMOLITION PROCESS, SEE LMC-VES OVERLAY SURFACE PREPARATION SPECIAL PROVISION.



**SPAN B**  
\* RADIAL DIMENSION

PROJECT NO. 15BPR.51  
GASTON COUNTY  
 BRIDGE NO. 350086

SHEET 2 OF 3



STATE OF NORTH CAROLINA  
 DEPARTMENT OF TRANSPORTATION  
 RALEIGH  
**DECK SURFACE REPAIR  
 SPAN B**

DRAWN BY : A. SORSENGINH DATE : 11/2021  
 CHECKED BY : H. A. LOCKLEAR DATE : 11/2021

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	S3-05
1			3			TOTAL SHEETS
2			4			67