

AS-BUILT REPAIR QUANTITY TABLE

APPROACH SLAB		
	ESTIMATE	ACTUAL
SCARIFYING BRIDGE DECK	124.0 SQ. YDS.	
HYDRO-DEMOLITION OF BRIDGE DECK	124.0 SQ. YDS.	
CLASS II SURFACE PREPARATION	0.0 SQ. YDS.	
LATEX MODIFIED CONCRETE OVERLAY - VES	5.1 CU. YDS.	
PLACING & FINISHING LMC-VES OVERLAY	124.0 SQ. YDS.	
GROOVING BRIDGE FLOOR	1087.0 SQ. FT.	
SPAN C		
SCARIFYING BRIDGE DECK	212.0 SQ. YDS.	
HYDRO-DEMOLITION OF BRIDGE DECK	212.0 SQ. YDS.	
CLASS II SURFACE PREPARATION	0.0 SQ. YDS.	
LATEX MODIFIED CONCRETE OVERLAY - VES	8.8 CU. YDS.	
PLACING & FINISHING LMC-VES OVERLAY	212.0 SQ. YDS.	
GROOVING BRIDGE FLOOR	1677.0 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 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 - 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.

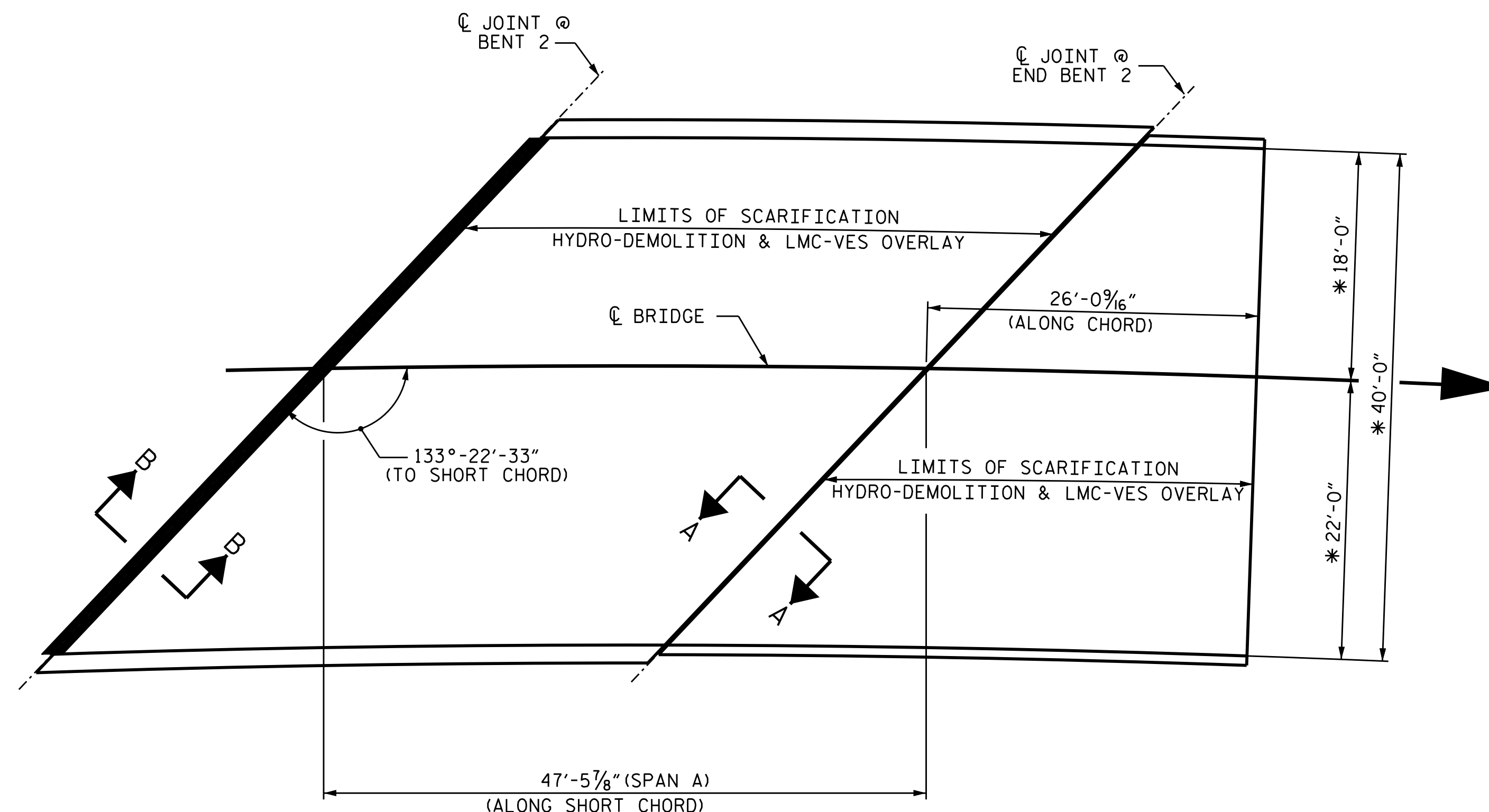
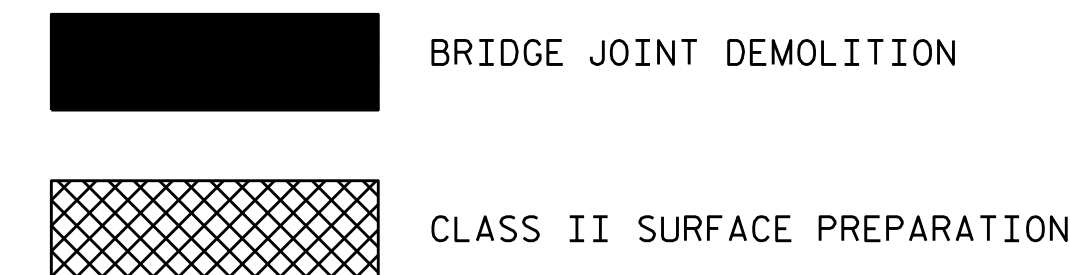
FOR LMC-VES OVERLAY SURFACE PREPARATION, SEE SPECIAL PROVISIONS.

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

FOR BRIDGE JOINT DEMOLITION, SEE SPECIAL PROVISIONS.

FOR SECTION A-A AND B-B, SEE JOINT DETAILS SHEET.

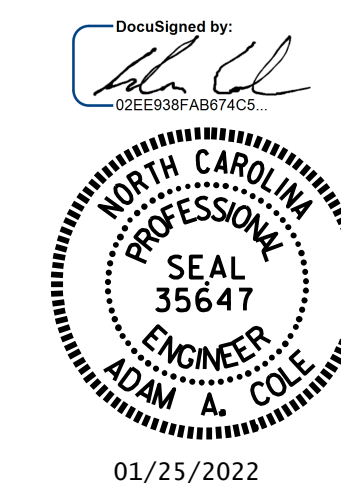
THE CONTRACTOR MUST COLLECT, TREAT AND DISPOSE OF RUN-OFF WATER FROM HYDRO-DEMOLITION PROCESS. SEE LMC-VES OVERLAY SURFACE PREPARATION SPECIAL PROVISION.



SPAN C
* RADIAL DIMENSION

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

SHEET 3 OF 3



STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
RALEIGH

DECK SURFACE REPAIR
SPAN C
WITH APPROACH SLAB

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:	S3-06
1			3			TOTAL SHEETS
2			4			67