

NOTES

FOR BRIDGE JOINT DEMOLITION, SEE SPECIAL PROVISIONS.



FOR LMC-ES OVERLAY, SEE SPECIAL PROVISIONS.

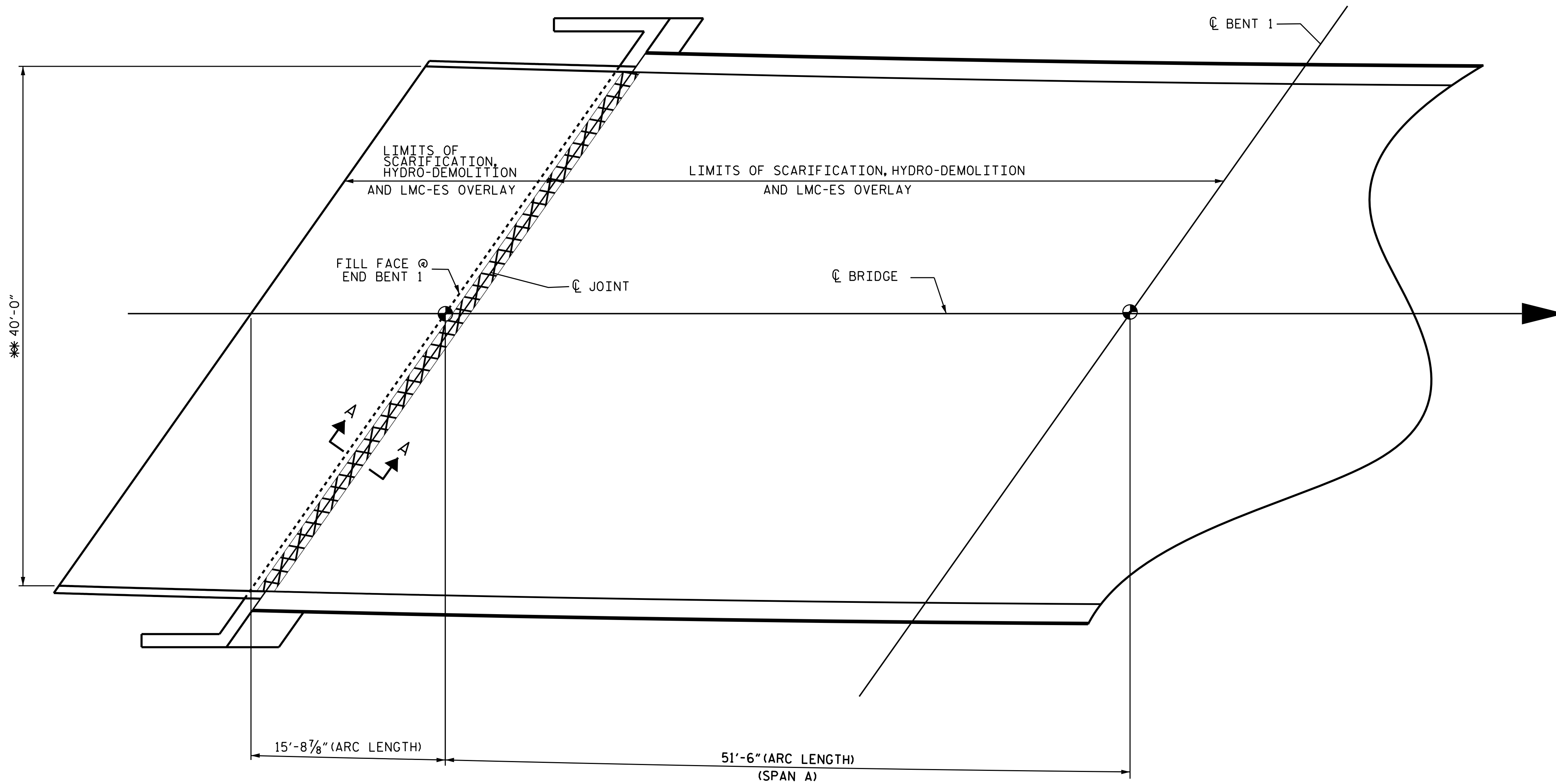
FOR SECTION A-A, SEE FOAM JOINT DETAIL SHEET.

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.

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

FOR BRIDGE JOINT DEMOLITION QUANTITIES, SEE FOAM JOINT DETAIL SHEET.

-  CLASS II SURFACE PREPARATION
-  BRIDGE JOINT DEMOLITION.



SPAN A
** RADIAL DIMENSION

AS-BUILT REPAIR QUANTITY TABLE					
DECK SURFACE REPAIRS - APPROACH SLAB 1			DECK SURFACE REPAIRS - SPAN A		
	ESTIMATE	ACTUAL		ESTIMATE	ACTUAL
CLASS II SURFACE PREPARATION	0.0 SQ. YDS.		CLASS II SURFACE PREPARATION	0.0 SQ. YDS.	
LATEX MODIFIED CONCRETE - ES	4.5 CU. YDS.		LATEX MODIFIED CONCRETE - ES	14.1 CU. YDS.	
PLACING AND FINISHING LMC-ES OVERLAY	73.0 SQ. YDS.		PLACING AND FINISHING LMC-ES OVERLAY	226.0 SQ. YDS.	
SCARIFYING BRIDGE DECK	73.0 SQ. YDS.		SCARIFYING BRIDGE DECK	226.0 SQ. YDS.	
HYDRO-DEMOLITION OF BRIDGE DECK	73.0 SQ. YDS.		HYDRO-DEMOLITION OF BRIDGE DECK	226.0 SQ. YDS.	
GROOVING BRIDGE FLOORS	605.0 SQ. FT.		GROOVING BRIDGE FLOORS	1881.0 SQ. FT.	

PROJECT NO. I-5831A
MADISON COUNTY
 BRIDGE NO. 560549

SHEET 1 OF 3



DocuSigned by:
Amber M. Lee
03/18/2022

STATE OF NORTH CAROLINA
 DEPARTMENT OF TRANSPORTATION
 RALEIGH
**DECK SURFACE REPAIR
 APPROACH SLAB 1
 & SPAN A**

DRAWN BY : G. RAMBOULI DATE : 06/2019
 CHECKED BY : H.A. LOCKLEAR DATE : 02/2022

DOCUMENT NOT CONSIDERED
 FINAL UNLESS ALL
 SIGNATURES COMPLETED

REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	
1			3			S5-04
2			4			TOTAL SHEETS 7