

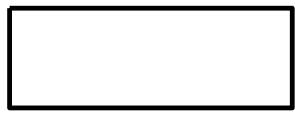
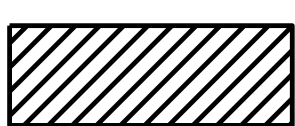
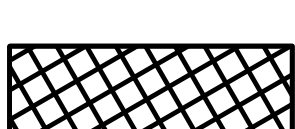
AS-BUILT REPAIR QUANTITY TABLE		
DECK SURFACE REPAIR SPAN B		
	ESTIMATE	ACTUAL
CONCRETE FOR DECK REPAIR	0.0 CU. FT.	
CLASS II SURFACE PREPARATION	3.5 SQ. YDS.	
LMC MATERIALS	21.3 CU. YDS.	
PLACING & FINISHING LMC OVERLAY	404.2 SQ. YDS.	
SCARIFYING BRIDGE DECK	404.2 SQ. YDS.	
HYDRO-DEMOLITION OF BRIDGE DECK	404.2 SQ. YDS.	
GROOVING BRIDGE FLOORS	3380.4 SQ. FT.	
BRIDGE JOINT DEMOLITION	82.0 SQ. FT.	

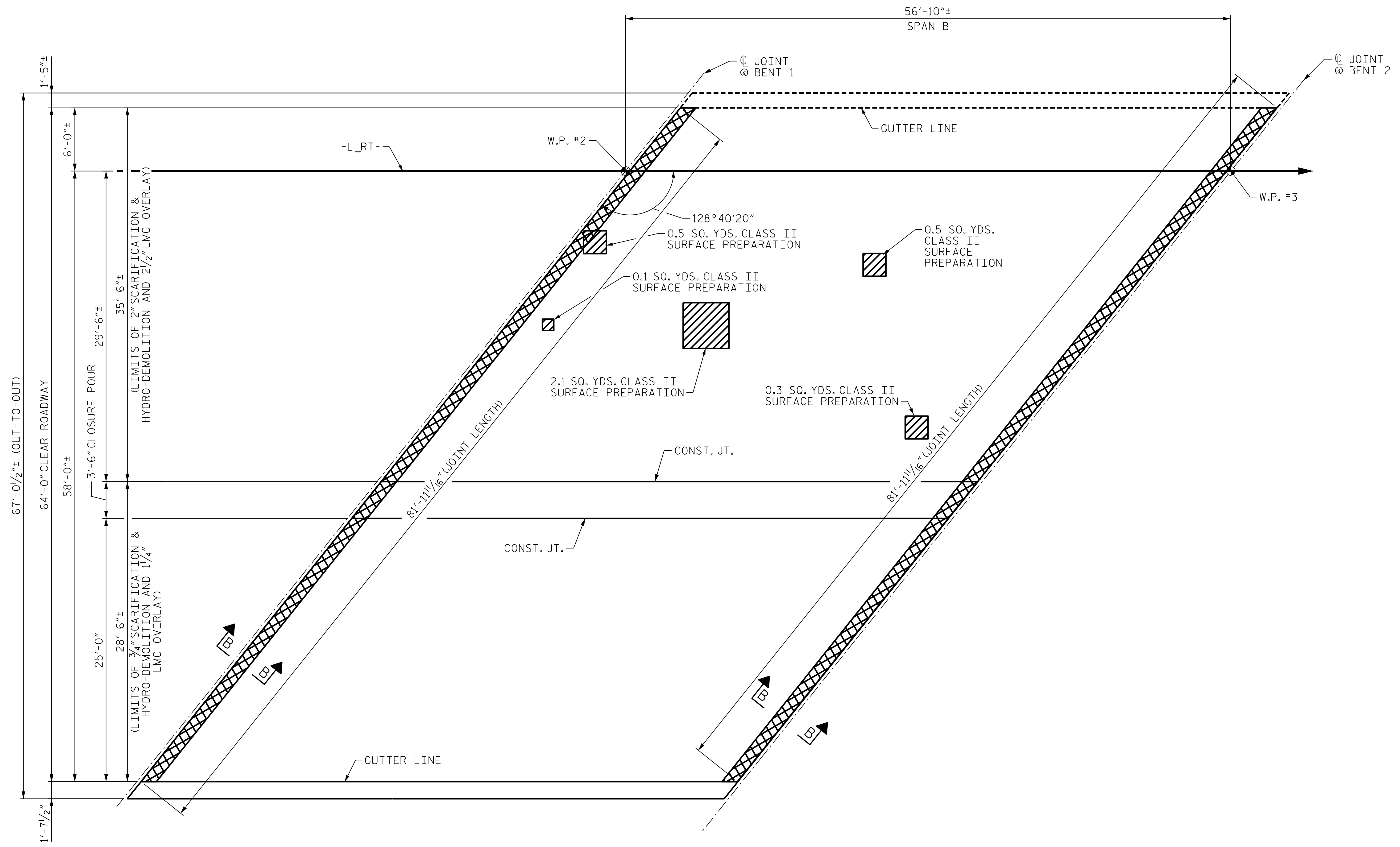
PAYMENT FOR CLASS II SURFACE PREPARATION IS BASED ON THE SQUARE FEET OF ADDITIONAL DEMOLITION REQUIRED FOLLOWING INITIAL HYDRO-DEMOLITION OF THE BRIDGE DECK, SEE SPECIAL PROVISIONS

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 DRAWING THE APPROXIMATE LOCATIONS AND DESCRIPTION REPAIR QUANTITIES INTO THE AS-BUILT REPAIR QUANTITY TABLE.

FOR SECTION B-B, SEE "JOINT DETAILS" SHEET.

AFTER INITIAL HYDRO-DEMOLITION, BRIDGE DECK SHALL BE CLEANED WELL ENOUGH FOR IDENTIFICATION OF CLASS II SURFACE PREPARATION AREAS NOT SUFFICIENTLY REMOVED BY INITIAL HYDRO-DEMOLITION. A SECONDARY PASS WITH HYDRO-DEMOLITION SHALL BE USED IN THE CLASS II SURFACE PREPARATION AREAS TO REMOVE CONCRETE BRIDGE DECK TO THE REQUIRED CLASS II SURFACE PREPARATION DEPTH AND TO REMOVE DETERIORATED CONCRETE. IF THE SECONDARY HYDRO-DEMOLITION DOES NOT REMOVE PATCHES OR DETERIORATED MATERIAL TO THE REQUIRED DEPTH, COMPLETE REMOVAL IN CLASS II SURFACE PREPARATION AREAS WITH HAND TOOLS. ADDITIONAL HYDRO-DEMOLITION USED TO ACHIEVE CLASS II SURFACE PREPARATION DEPTH AND ADDITIONAL REMOVAL BY HAND TOOLS, IF NECESSARY, WILL BE PAID FOR AS CLASS II SURFACE PREPARATION.

-  SCARIFYING BRIDGE DECK
-  CLASS II SURFACE PREPARATION
-  BRIDGE JOINT DEMOLITION



PLAN OF SPAN B

PROJECT NO. B-3186/B-5898  
HAYWOOD COUNTY  
 STATION: 68+65.75± -L\_RT-

SHEET 3 OF 6

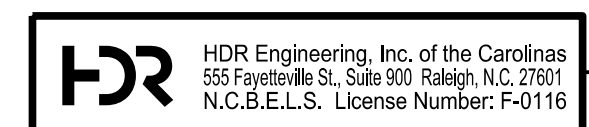
STATE OF NORTH CAROLINA  
 DEPARTMENT OF TRANSPORTATION  
 RALEIGH

OVERLAY  
 DECK SURFACE REPAIR  
 SPAN B



Eric Molting 1/25/2022

REVISIONS						SHEET NO. S03R-53
NO.	BY:	DATE:	NO.	BY:	DATE:	
1	--	--	3	--	--	TOTAL SHEETS 61
2	--	--	4	--	--	



DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

PLOT DRIVER: NCDOT\_STRUCTURES\_DEFAULT\_PLOTTER.plt PENTABLE: NCDOT\_STRUCTURES\_DEFAULT\_PEN.tbl  
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 FILE: ... \404.260.B5898B3186.SMU.DSR.053.430107.dgn

DES BY: G. MYERS	DATE: 08/21	DWG BY: F. CORDOVA	DATE: 08/21
DES CHK: S. NIFONG	DATE: 08/21	CHK BY: S. NIFONG	DATE: 08/21