

AS-BUILT REPAIR QUANTITY TABLE

DECK SURFACE REPAIR - APPROACH SLAB 1

	ESTIMATE	ACTUAL
CONCRETE FOR DECK REPAIR	0.0 CU. FT.	
CLASS II SURFACE PREPARATION	0.0 SQ. YDS.	
LMC MATERIALS	5.2 CU. YDS.	
PLACING & FINISHING LMC OVERLAY	121.6 SQ. YDS.	
SCARIFYING BRIDGE DECK	65.2 SQ. YDS.	
HYDRO-DEMOLITION OF BRIDGE DECK	65.2 SQ. YDS.	
GROOVING BRIDGE FLOORS	952.1 SQ. FT.	
BRIDGE JOINT DEMOLITION	39.5 SQ. FT.	

AS-BUILT REPAIR QUANTITY TABLE

DECK SURFACE REPAIR - APPROACH SLAB 2


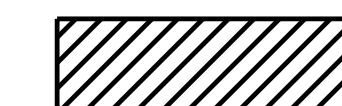

	ESTIMATE	ACTUAL
CONCRETE FOR DECK REPAIR	0.0 CU. FT.	
CLASS II SURFACE PREPARATION	0.0 SQ. YDS.	
LMC MATERIALS	5.2 CU. YDS.	
PLACING & FINISHING LMC OVERLAY	120.9 SQ. YDS.	
SCARIFYING BRIDGE DECK	65.2 SQ. YDS.	
HYDRO-DEMOLITION OF BRIDGE DECK	65.2 SQ. YDS.	
GROOVING BRIDGE FLOORS	949.1 SQ. FT.	
BRIDGE JOINT DEMOLITION	39.5 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 OF REPAIR QUANTITIES INTO THE AS-BUILT REPAIR QUANTITY TABLE.

FOR SECTION A-A, SEE "OVERLAY 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

PROJECT NO. B-3186/B-5898
HAYWOOD COUNTY
 STATION: 68+82.30 ± -L-LT-

SHEET 5 OF 6

STATE OF NORTH CAROLINA
 DEPARTMENT OF TRANSPORTATION
 RALEIGH

OVERLAY
 DECK SURFACE REPAIR
 APPROACH SLABS



Eric Nolting 1/24/2022

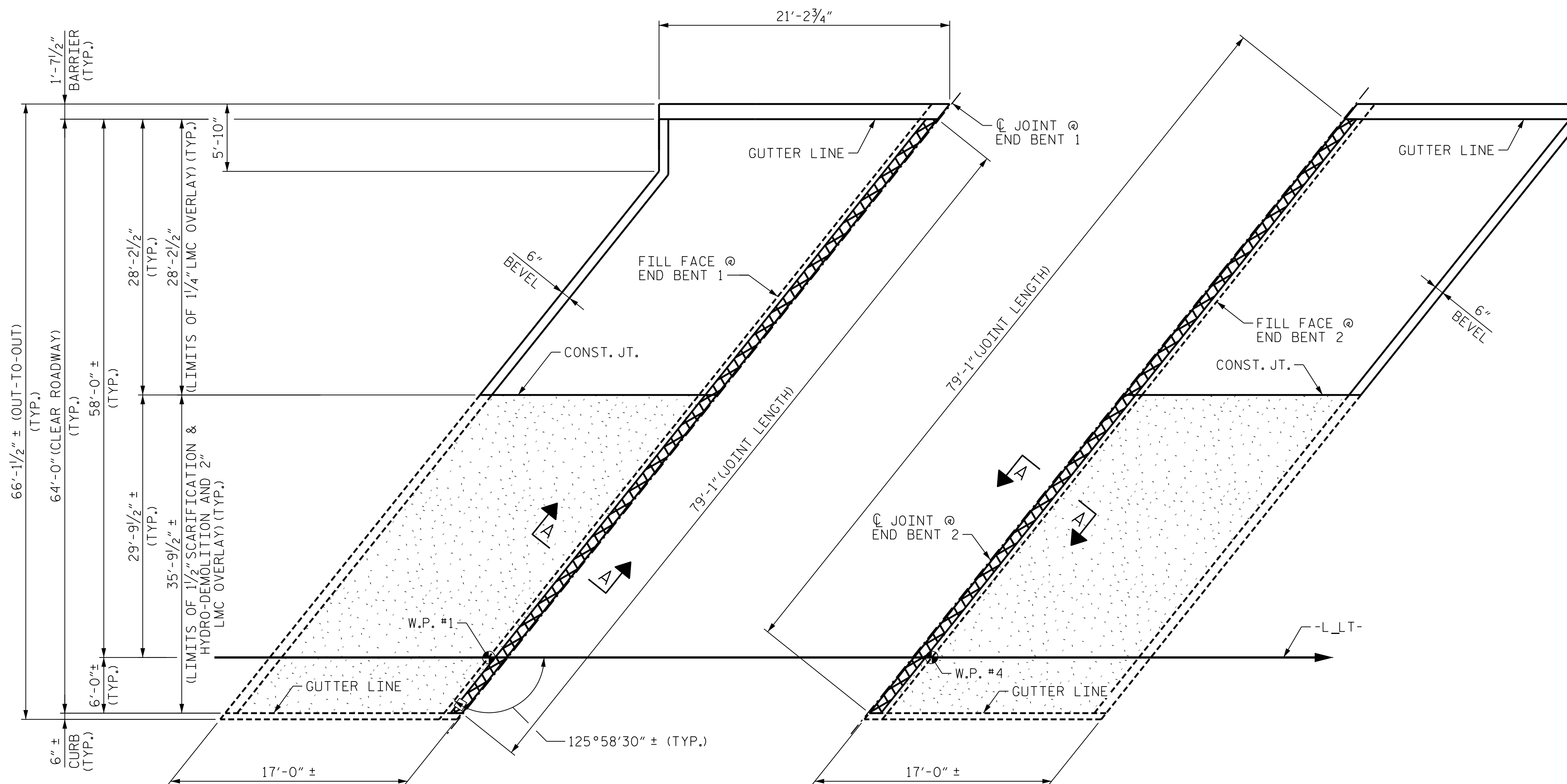
REVISIONS

NO.	BY:	DATE:	NO.	BY:	DATE:
1	--	--	3	--	--
2	--	--	4	--	--

SHEET NO. SO3L-42
 TOTAL SHEETS 44



DOCUMENT NOT CONSIDERED FINAL
 UNLESS ALL SIGNATURES COMPLETED



PLAN AT END BENT 1

PLAN AT END BENT 2

PLOT DRIVER: NCDOT_STRUCTURES_DEFAULT_PLOTTER.plt
 PENTABLE: NCDOT_STRUCTURES_DEFAULT_PEN.tbl
 USER: PPETERSO DATE: 1/24/2022 TIME: 1:53:37 PM
 FILE: ... \403.205.B5898B3186.SMU.DSR_042_430110.dgn

DES BY: <u>G. MYERS</u>	DATE: <u>09/21</u>	DWG BY: <u>F. CORDOVA</u>	DATE: <u>09/21</u>
DES CHK: <u>D. MAST</u>	DATE: <u>09/21</u>	CHK BY: <u>D. MAST</u>	DATE: <u>09/21</u>