QUANTITIES IN TABLE REPRESENT ESTIMATED VALUES OF CLASS II SURFACE PREPARATION AND CONCRETE DECK REPAIR FOR POLYMER OVERLAY AFTER REMOVAL OF UNSOUND CONCRETE (MIN. 2" CLEAR TO SAW CUT). SEE OVERLAY SURFACE PREPARATION FOR POLYMER CONCRETE SPECIAL PROVISION.

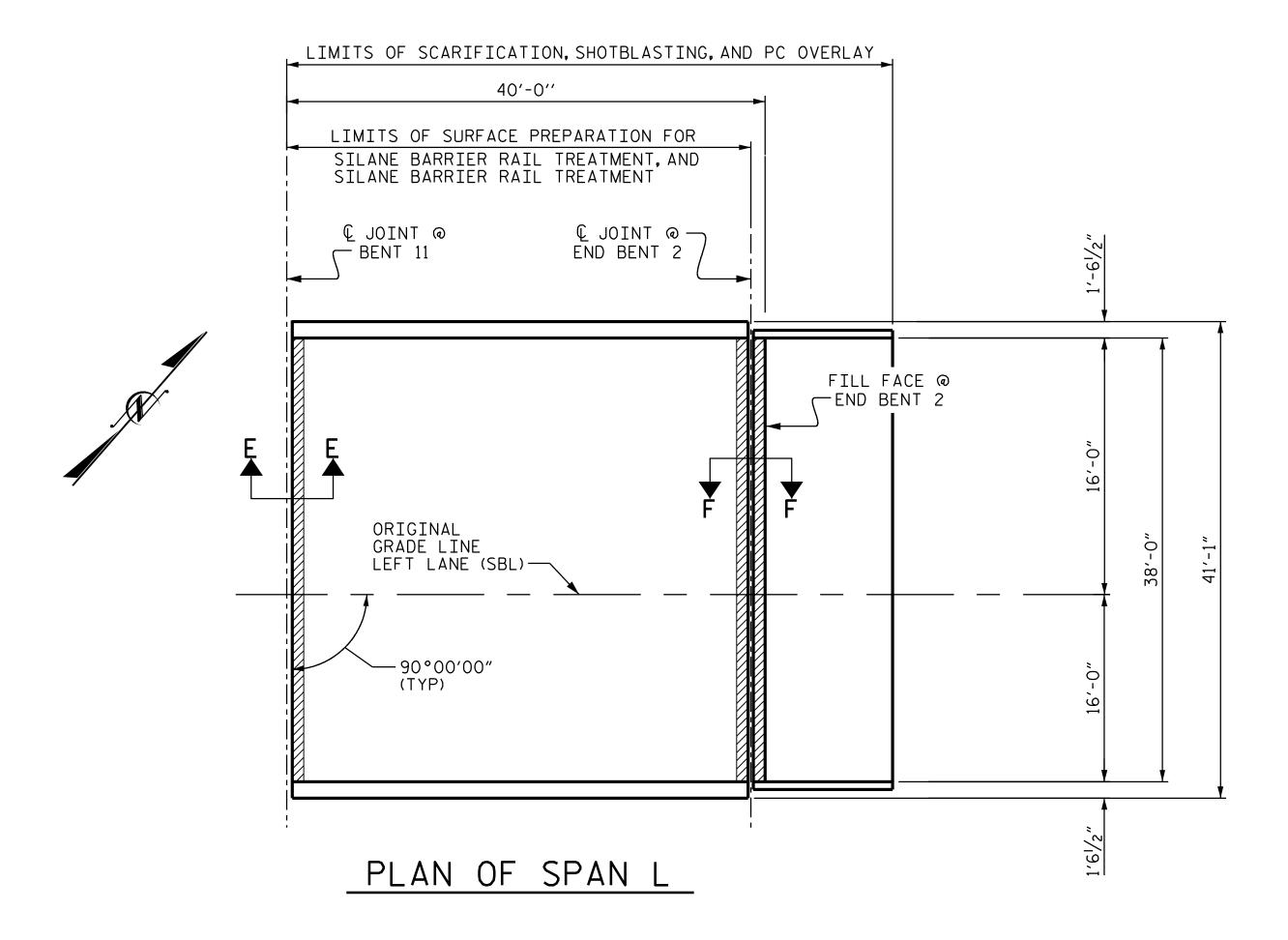
CLASS II SURFACE PREPARATION

UNDERSIDE REPAIR

## AS-BUILT REPAIR QUANTITY TABLE

TOP OF DECK REPAIRS									
SPAN L			APPROACH SLAB AT END BENT 2						
	ESTIMATE	ACTUAL		ESTIMATE	ACTUAL				
SCARIFYING BRIDGE DECK	164.5 SY		SCARIFYING BRIDGE DECK	50.7 SY					
SHOTBLASTING OF BRIDGE DECK	164 <b>.</b> 5 SY		SHOTBLASTING OF BRIDGE DECK	50.7 SY					
CLASS II SURFACE PREPARATION	4.2 SY		CLASS II SURFACE PREPARATION	2.1 SY					
POXY RESIN INJECTION	0.0 LF		EPOXY RESIN INJECTION	0.0 LF					
GROOVING BRIDGE FLOORS	1351 <b>.</b> 9 SF		GROOVING BRIDGE FLOORS	414.2 SF					
CONCRETE DECK REPAIR FOR PC OVERLAY	4.2 SY		CONCRETE DECK REPAIR FOR PC OVERLAY	2.1 SY					
POLYMER CONCRETE MATERIALS	4.6 CY		POLYMER CONCRETE MATERIALS	1.4 CY					
PLACING AND FINISHING POLYMER CONCRETE OVERLAY	164 <b>.</b> 5 SY		PLACING AND FINISHING POLYMER CONCRETE OVERLAY	50.7 SY					
SURFACE PREPARATION FOR SILANE BARRIER RAIL TREATMENT	272 <b>.</b> 7 SF		SURFACE PREPARATION FOR SILANE BARRIER RAIL TREATMENT	0.0 SF					
ILANE BARRIER RAIL TREATMENT	272.7 SF		SILANE BARRIER RAIL TREATMENT	0.0 SF					

UNDERSIDE OF DECK REPAIRS									
	ESTIMATE		ACTUAL						
SHOTCRETE REPAIRS	AREA SF	VOLUME CF	AREA SF	VOLUME CF					
UNDERSIDE OF DECK	0.0	0.0							
OVERHANG DIAPHRAGMS	0.0	0.0							
UNDERSIDE OF OVERHANG	0.0	0.0							
INTERIOR DIAPHRAGMS	0.0	0.0							
	ESTIMATE		ACTUAL						
UNDERSIDE EPOXY RESIN INJECTION	0.0	LF							
	SHOTCRETE REPAIRS  UNDERSIDE OF DECK  OVERHANG DIAPHRAGMS  UNDERSIDE OF OVERHANG  INTERIOR DIAPHRAGMS	SHOTCRETE REPAIRS  AREA SF  UNDERSIDE OF DECK  O.O  OVERHANG DIAPHRAGMS  UNDERSIDE OF OVERHANG  INTERIOR DIAPHRAGMS  O.O  ESTI	SHOTCRETE REPAIRS  AREA VOLUME SF CF  UNDERSIDE OF DECK  O.O O.O  OVERHANG DIAPHRAGMS  UNDERSIDE OF OVERHANG  INTERIOR DIAPHRAGMS  O.O O.O  ESTIMATE  AREA VOLUME SF CF  O.O O.O  O.O  O.O  UNDERSIDE OF O.O  INTERIOR DIAPHRAGMS  ESTIMATE	SHOTCRETE REPAIRS  AREA VOLUME AREA SF CF SF  UNDERSIDE OF DECK  O.O O.O  OVERHANG DIAPHRAGMS  UNDERSIDE OF OVERHANG  INTERIOR DIAPHRAGMS  ESTIMATE  ACT  ACT  AREA VOLUME AREA SF  CF SF  O.O O.O  O.O  ESTIMATE  ACT					



## NOTES

REPAIR LOCATIONS AND ESTIMATED QUANTITIES ARE GIVEN WITH 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 ADJUST THE ACTUAL QUANTITIES ENTERED INTO THE AS-BUILT REPAIR QUANTITY TABLE.

FOR SECTIONS E-E AND F-F, SEE "JOINT REPAIR DETAILS" SHEET.

PROJECT NO. 15BPR.130 CHATHAM

BRIDGE NO. 180007

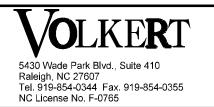
SHEET 6 OF 6

STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

SUPERSTRUCTURE PLAN OF SPAN L

LEFT LANE (SBL)

**O**LKE**R**T



4/24/2024			
CUMENT NOT CONSIDERED	NO.	BY:	0
FINAL UNLESS ALL	1		
SIGNATURES COMPLETED	2		

SHEET NO REVISIONS S-12 DATE: BY: TOTAL SHEETS

\_ DATE : 1/2023 \_ DATE : 2/2023 T.MAZARURA DRAWN BY : \_ D.GLADDEN CHECKED BY : \_