

## PLAN OF SPAN E

## 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 SECTION A-A AND B-B, SEE "JOINT REPAIR DETAILS" SHEET.



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## AS-BUILT REPAIR QUANTITY TABLE

TOP OF DECK REPAIRS

SPAN E

	ESTIMATE		ACTUAL
SCARIFYING BRIDGE DECK	294.9	SY	
SHOTBLASTING OF BRIDGE DECK	294.9	SY	
CLASS II SURFACE PREPARATION	6.3	SY	
GROOVING BRIDGE FLOORS	2442.6	SF	
CONCRETE DECK REPAIR FOR PC OVERLAY	6.3	SY	
POLYMER CONCRETE MATERIALS	14.3	CY	
PLACING AND FINISHING POLYMER CONCRETE OVERLAY	294.9	SY	

## UNDERSIDE OF DECK REPAIRS

SHOTCRETE REPAIRS	ESTIMATE		ACTUAL	
	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		

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.



APPROXIMATE CLASS II AREA



UNDERSIDE REPAIR

I-5927 PROJECT NO.\_ POLK COUNTY BRIDGE NO. 740048

SHEET 5 OF 6

STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION RALEIGH

PLAN OF SPAN E

SHEET NO. REVISIONS S-36 DOCUMENT NOT CONSIDERED FINAL UNLESS ALL DATE: BY: DATE: SIGNATURES COMPLETED

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