

SUMMARY OF QUANTITIES FOR SPAN B

	ESTIMATE	ACTUAL
SCARIFYING BRIDGE DECK	280.0 SY	
SHOTBLASTING BRIDGE DECK	280.0 SY	
CLASS II SURFACE PREPARATION	0.0 SY	
CLASS III SURFACE PREPARATION	0.0 SY	
CONCRETE DECK REPAIR FOR PC OVERLAY	0.0 SY	
POLYESTER POLYMER CONCRETE MATERIALS	9.7 CY	
EPOXY POLYMER CONCRETE MATERIALS (ALTERNATE)	9.7 CY	
PLACING & FINISHING PC OVERLAY	280.0 SY	
GROOVING BRIDGE DECK	2,331.0 SF	

QUANTITIES FOR PC OVERLAY ARE BASED ON OVERLAY DEPTH PLUS AN ADDITIONAL 1/4" TO ACCOUNT FOR IRREGULARITIES IN SCARIFICATION PROCESSES.

DECK SURFACE REPAIR QUANTITIES REPRESENT ESTIMATED VALUES OF CLASS II SURFACE PREPARATION AND CONCRETE DECK REPAIR AFTER REMOVAL OF UNSOUND CONCRETE. (MIN. 2" CLEAR TO SAWCUT). SEE CONCRETE DECK REPAIR FOR PC OVERLAY 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 DRAWINGS THE APPROXIMATE LOCATIONS AND DESCRIPTION OF THE REPAIRS AND ENTER THE ACTUAL QUANTITIES INTO THE ACTUAL REPAIR QUANTITY

FOR CONCRETE DECK REPAIR FOR PC OVERLAY, SEE SPECIAL PROVISIONS.

FOR SECTION A-A AND B-B, SEE JOINT DETAILS SHEET.

SCARIFYING AND SHOTBLASTING OF BRIDGE DECK FOR PC OVERLAY

APPROX. AREA CLASS II SURFACE PREPARATION

PROJECT NO. HI-0015

COLUMBUS

COUNTY

230086 BRIDGE NO. ___

SHEET 2 OF 3

STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

SURFACE PREPARATION SPAN B

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

SHEET NO. REVISIONS S2-4 NO. BY: DATE:

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