



1/24/2022 R:\Structures\Plans\Bridge_060028\403_017_15BPR56_SMU_ DSR2_009_060028.dgn aygodfrey

+

+

AS-BUILT REPAIR QUANITY TABLE DECK SURFACE REPAIR SPANS 11 THRU 20 ESTIMATE ACTUAL CONCRETE DECK REPAIR FOR PC OVERLAY 11.1 SQ. YDS. 11.1 SQ. YDS. CLASS II SURFACE PREPARATION 25.5 CU. YDS. POLYESTER POLYMER CONCRETE MATERIALS EPOXY POLYMER CONCRETE MATERIALS (ALTERNATE) 25.5 CU. YDS. PLACING AND FINISHING PC OVERLAY 653.3 SQ. YDS. SCARIFYING BRIDGE DECK 653.3 SQ. YDS. SHOTBLASTING BRIDGE DECK 653.3 SQ. YDS. 5,218.8 SQ.FT. GROOVING BRIDGE FLOORS

NOTES

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

REPAIR LOCATIONS AND ESTIMATE OF 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 AS-BUILT REPAIR QUANTITY TABLE.

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

FOR SCARIFYING BRIDGE DECK, SHOTBLASTING BRIDGE DECK AND CLASS II SURFACE PREPARATION, SEE OVERLAY SURFACE PREPARATION FOR POLYMER CONCRETE SPECIAL PROVISION.

FOR CONCRETE DECK REPAIR FOR PC OVERLAY, PC MATERIALS, AND PLACING AND FINISHING PC OVERLAY SEE POLYMER CONCRETE BRIDGE DECK OVERLAY SPECIAL PROVISION.

SCARIFYING AND SHOTBLASTING OF BRIDGE DECK FOR PC OVERLAY

 ∇ APPROX. CLASS II SURFACE PREPARATION

SHOTCRETE REPAIR

	PROJECT NO. <u>15BPR.56</u> <u>BEAUFORT</u> COUNTY BRIDGE NO. <u>060028</u> SHEET 2 OF 5				
SEAL 26445 DocuSigned by: P. Korey, Newton 4FFE39D1431B407	BUPERSTRUCTURE				
01/27/2022					
DOCUMENT NOT CONSIDERED	NO. BY:	DATE:	NO. BY:	DATE:	S3-09
FINAL UNLESS ALL	1		3		TOTAL SHEETS
SIGNATURES COMPLETED	2		4		78