

1/21/2022 R:\Structures\Plans\401_055_15BPR49_SMU_B04_S01-27_910028.dgn napierce

AS-BUILT REPAIR QUANTITY TABLE

AS-DOILT KETAIK QUANTITT TADEE									
REPAIRS - BENT 4	QUANTITIES								
KEPAIKS - BENI 4	ESTI	MATE	ACTUAL						
SHOTCRETE REPAIRS	AREA SF	VOLUME CF	AREA SF	VOLUME CF					
САР	0	0							
COLUMN	0	0							
CONCRETE REPAIRS	AREA SF	VOLUME AREA CF SF		VOLUME CF					
САР	0	0							
COLUMN	0	0							
EPOXY COATING		AREA SF		AREA SF					
САР		67.5							
STRUT		38.3							

VALUES IN CHART REPRESENT ESTIMATED REPAIR TOTALS AFTER REMOVAL OF UNSOUND CONCRETE, MIN. OF 1" BEHIND REBAR AND MIN. 1" CLEAR TO SAWCUT. SEE REPAIR DETAILS.

REPAIR LOCATIONS AND ESTIMATE OF QUANTITIES ARE GIVEN BASED ON THE BEST INFORMATION AVAILABLE. IF ADDITIONAL REPAIRS NOT SHOWN ON THE DRAWINGS ARE DEEMED NECESSARY BY THE ENGINEER, THE ENGINEER SHALL NOTE ON THE DRAWINGS THE APPROXIMATE LOCATION AND DESCRIPTION OF THE REPAIRS AND ENTER THE ACTUAL QUANTITIES INTO THE AS-BUILT REPAIR QUANTITY TABLE.

CLEAN AND REMOVE DEBRIS FROM THE TOP OF THE CAP AND APPLY EPOXY PROTECTIVE COATING. EPOXY COATING SHALL BE APPLIED TO THE TOP SURFACE OF THE CAP. THE CONTRACTOR SHALL NOT COAT THE AREA OF THE CAP BENEATH THE MASONRY PLATES. FOR EPOXY COATING, SEE SPECIAL PROVISIONS.

CONCRETE REPAIRS MAYBE SUBSTITUTED IN LIEU OF SHOTCRETE REPAIRS WITH THE APPROVAL OF THE ENGINEER.

FOR "SHOTCRETE REPAIRS", SEE SPECIAL PROVISIONS.

SHOTCRETE REPAIR AREA

CONCRETE REPAIR AREA

AREA PREVIOUSLY ACCOUNTED FOR ON ADJACENT FACE

	PROJEC	T NO.	15	15BPR.49			
		WAK		CO	UNTY		
	BRIDGE	NO	9	10028			
	SHEET 8 OF	14					
THORTH CAROL	STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION RALEIGH						
SEAL 037479	SUB	STRU	CTURE	REPA	IRS		
DocuSigned by: Nicholas Pierce	BENT 4 SPAN D FACE REVISIONS SHEET NO.						
01/21/2022							
DOCUMENT NOT CONSIDERED	NO. BY:	DATE:	NO. BY:	DATE:	S1-27		
FINAL UNLESS ALL	1		3		TOTAL SHEETS		
SIGNATURES COMPLETED	2		4		73		