

²⁶⁻NOV-2019 08:04 A:\Structures\Final Plans\403_053_15769_SMU_B01_S3-06_590227.dgn aacole

+

+

AS-BUILT REPAIR QUANTITY TABLE									
BENT 1 REPAIRS	QUANTITIES								
DENTINEFAINS	ESTI	ΜΑΤΕ	ACTUAL						
SHOTCRETE REPAIRS	AREA SF	VOLUME CF	AREA SF	VOLUME CF					
САР	0	0							
COLUMN	0	0							
CONCRETE REPAIRS	AREA SF	VOLUME CF	AREA SF	VOLUME CF					
САР	0	0							
COLUMN	0	0							
EPOXY COATING		EA F	AREA SF						
САР	2!	52							

NOTES

VALUES IN CHART REPRESENT ESTIMATED REPAIR TOTALS AFTER REMOVAL OF UNSOUND CONCRETE, MINIMUM OF 1"BEHIND REBAR AND MINIMUM OF 2" CLEARANCE TO SAWCUT. FOR REPAIR DETAILS, SEE ``TYPICAL CAP AND COLUMN REPAIR DETAILS' SHEET.

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 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 MAY BE SUBSTITIUTED IN LIEU OF SHOTCRETE REPAIRS WITH THE APPROVAL OF THE ENGINEER.

FOR SHOTCRETE REPAIRS, SEE SPECIAL PROVISIONS.

FOR CONCRETE REPAIRS, SEE SPECIAL PROVISIONS.

FOR EPOXY RESIN INJECTION (ERI), SEE SPECIAL PROVISIONS.

SHOTCRETE REPAIR AREA

CONCRETE REPAIR AREA (FORM AND POUR)

 \sim

EPOXY RESIN INJECTION (ERI)

	PROJEC ME(BRIDGE	CKLEN	<u>IBU</u>	RG) UNTY		
	SHEET 1 0	F 3						
DocuSigned by: 02EE938FAB674C5 02EE938	SHEET T OF S STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION RALEIGH SUBSTRUCTURE BENT 1 LEFT SIDE							
	REVISIONS SHEET NO.							
DOCUMENT NOT CONSIDERED	NO. BY:	DATE:		Y:	DATE:	S3-06		
FINAL UNLESS ALL SIGNATURES COMPLETED	1		3 4			total sheets 13		