

SUBSTRUCTURE REPAIR QUANTITY TABLE

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QUANTITIES					
ESTI	MATE	ACTUAL			
AREA VOLUME SF CF		AREA SF	VOLUME CF		
0	0				
0	0				
AREA SF	VOLUME CF	AREA SF	VOLUME CF		
0	0				
0	0				
	LINEAR FT	AREA SF	VOLUME CF		
0	0				
0	0				
0	0				
	AREA SF		AREA SF		
	278.3				
	AREA SF 0 0 AREA SF 0 0 0 0	ESTIMATEAREA SFVOLUME CF000000AREA SFVOLUME CF00	ESTIMATEACTAREA SFVOLUME CFAREA SF000000000AREA SFVOLUME CFAREA SF00<		

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

MIN. 2" CLEAR TO SAWCUT. SEE REPAIR DETAILS.

NOTES

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 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.

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SHOTCRETE REPAIR AREA

CONCRETE REPAIR AREA

EPOXY RESIN INJECTION \checkmark

	PROJECT NO. <u>15BPR.124.3</u> WAKE COUNTY BRIDGE NO. <u>911039</u> STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION RALEIGH SUBSTRUCTURE REPAIR END BENT 2					
SEAL OSTATS Plicholas OSTATS Plicholas OSTATS OSTAT						
	REVISIONS SHEET NO.					
DOCUMENT NOT CONSIDERED	NO. BY:	DATE:	NO. BY:	DATE:	S2-18	
FINAL UNLESS ALL SIGNATURES COMPLETED	1 2		<u> ৩</u> ধ		total sheets 18	