

REPAIR QUANTITY TABLE								
REPAIRS BENT 2	QUANTITIES							
REPAIRS BENI Z	ESTIMATE		ACTUAL					
SHOTCRETE REPAIRS	AREA SF	VOLUME CF	AREA SF	VOLUME CF				
CAP (VERTICAL FACE)	1.0	0.5						
CAP (HORIZONTAL, CORNER)	21.0	5.5						
COLUMN (HORIZONTAL FACE)	45.0	12.0						
EPOXY RESIN INJECTION		LN. FT	LN. FT					
CAP	0							
COLUMN	0							
EPOXY COATING	SQ. FT	SQ. FT						
TOP OF CAP	92.0							

VALUES IN CHART REPRESENT ESTIMATED REPAIR TOTALS AFTER REMOVAL OF UNSOUND CONCRETE, MIN. OF 1"BEHIND REBAR AND MIN. 2"CL TO SAWCUT. SEE REPAIR DETAILS.

NOTES:

REPAIR LOCATIONS AND ESTIMATE OF QUANTITIES ARE GIVEN WITH THE BEST INFORMATION AVAILABLE.IF ADDITIONAL REPAIRS NOT SHOWN ON THE DRAWINGS ARE DEEMED NECESSARY BY THE INSPECTOR OR ENGINEER THE CONTRACTOR SHALL NOTE ON THE DRAWINGS THE APPROXIMATE LOCATION AND DESCRIPTION OF THE REPAIRS AND ADJUST THE ACTUAL QUANTITIES ENTERED INTO THE REPAIR QUANTITY TABLE. CONTRACTOR SHALL SAW CUT TO A MINIMUM DEPTH OF $^{\prime}\!/_{2}{}^{\prime\prime}$ BUT REINFORCING STEEL SHALL NOT BE DAMAGED. FOR REPAIR DETAILS, SEE <code>``TYPICAL CAP AND COLUMN REPAIR DETAILS''</code> SHEET. FOR SHOTCRETE REPAIRS, SEE SPECIAL PROVISIONS. FOR EPOXY COATING, SEE SPECIAL PROVISIONS. FOR EPOXY RESIN INJECTION, SEE SPECIAL PROVISIONS.

- SHOTCRETE REPAIRS ERI - EPOXY RESIN INJECTION

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	STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION RALEICH							
AD50B1D977456C6L 18565 MGNEE	SUBSTRUCTURE BENT 2 (EBL)							
12/9/2016	REVISIONS SHEET NO.							
	NO. BY:	S-10						
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	1	DATE:	№. вт: З 4	DATE:	TOTAL SHEETS 35			