

AS-BUILT REPAIR QUANTITY TABLE								
BENT 2 NORTHBOUND	QUANTITIES							
	ESTIMATE		ACTUAL					
SHOTCRETE REPAIRS	AREA SQ.FT.	VOLUME CU.FT.	AREA SQ.FT.	VOLUME CU.FT.				
САР	0.0	0.0						
COLUMNS	0.0	0.0						
CONCRETE REPAIRS	AREA SQ.FT.	VOLUME CU.FT.	AREA SQ.FT.	VOLUME CU.FT.				
CAP	0.0	0.0						
EPOXY RESIN INJECTION		LIN.FT.		LIN.FT.				
САР	1.5							
COLUMNS		0.0						
EPOXY COATING		SQ.FT.		SQ.FT.				
TOP OF BENT CAP	141							

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

NOTES:

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.

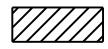
CONCRETE REPAIRS MAYBE SUBSTITUTED IN LIEU OF SHOTCRETE REPAIRS WITH THE APPROVAL OF THE ENGINEER.

FOR SHOTCRETE REPAIR SEE SPECIAL PROVISIONS.

FOR CONCRETE REPAIR SEE SPECIAL PROVISIONS.

FOR EPOXY RESIN INJECTION, SEE SPECIAL PROVISIONS.

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.



SHOTCRETE REPAIR AREA



CONCRETE REPAIR AREA

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EPOXY RESIN INJECTION (ERI)

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DocuSigned by:	SHEET 1 OF	- 2					
DZEE038FAB674C5 DZEE038FAB674C5 NORTH CAROLINA POPESSION SEAL 35647 NGNEER HH, NORTH A. COLUMN 8/23/2021	STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION RALEIGH BENT 2 NORTHBOUND SPAN B FACE						
	REVISIONS SHEET NO.						
DOCUMENT NOT CONSIDERED	NO. BY:	DATE:	NO. BY:	DATE:	S7-16		
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