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AS-BUILT REPAIR QUANTITY TABLE										
END BENT 2 REPAIRS	QUANTITIES									
END DENI Z REFAIRS	ESTI	ΜΑΤΕ	ACTUAL							
SHOTCRETE REPAIRS	AREA SF	VOLUME CF	AREA SF	VOLUME CF						
САР	11.9	6.0								
CURTAIN WALL	11.8	5.9								
CONCRETE REPAIRS	AREA SF	VOLUME CF	AREA SF	VOLUME CF						
САР	0	0								
CURTAIN WALL	0	0								
EPOXY COATING		REA SF	AREA SF							
САР	14	16								

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 AND TO THE TOP SURFACE OF THE PILE CAPS. THE CONTRACTOR SHALL NOT COAT THE AREA OF THE CAP BENEATH THE MASONRY PLATES. FOR EPOXY COATING, SEE SPECIAL PROVISIONS.

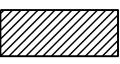
CONCRETE REPAIRS MAY BE SUBSTITIUTED IN LIEU OF SHOTCRETE REPAIRS WITH THE APPROVAL OF THE ENGINEER.

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)

EPOXY RESIN INJECTION (ERI)

DocuSigned by: 02EE938FAB674C5...

WRTH CARO,

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SEAL 35647

MCINEER

11/26/2019

PROJECT NO. 1-5769

MECKLENBURG COUNTY

BRIDGE NO. 590230

STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION RALEIGH SUBSTRUCTURE

END BENT 2

			SHEET NO.				
DOCUMENT NOT CONSIDERED	N0.	BY:	DATE:	N0.	BY:	DATE:	S4-08
FINAL UNLESS ALL	1			3			TOTAL SHEETS
SIGNATURES COMPLETED	2			4			8