

AS-BUILT REPAIR QUANTITY TABLE									
END BENT 2 REPAIRS	QUANTITIES								
ENU DENI Z REFAIRS	ESTI	ΜΑΤΕ	ACTUAL						
SHOTCRETE REPAIRS	AREA SF	VOLUME CF	AREA SF	VOLUME CF					
САР	0	0							
CURTAIN WALL	10.5	5.3							
CONCRETE REPAIRS	AREA SF	VOLUME CF	AREA SF	VOLUME CF					
САР	0	0							
CURTAIN WALL	0	0							
EPOXY COATING	AREA SF		AREA SF						
САР	13	33							

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.

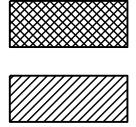
CLEAN AND REMOVE DEBRIS FROM THE TOP OF THE CAP AND APPLY EPOXY PROTECTIVE COATING. EPOXY COATING SHALL BE APPLIED TO THE TOP SURFACE OF THE CAP AND TO THE TOP SURFACE OF THE PILE CAPS. THE CONTRACTOR SHALL NOT COAT THE AREA OF THE CAP BENEATH THE MASONRY PLATES.FOR EPOXY COATING, SEE SPECIAL PROVISIONS.

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.



DocuSigned by: 02EE938FAB674C5...

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* FESSION

DAM A.

11/26/2019

SEAL 35647 NCINEE?

SHOTCRETE REPAIR AREA

CONCRETE REPAIR AREA (FORM AND POUR)

EPOXY RESIN INJECTION (ERI)

PROJECT NO.	<u> </u>	5769
MECKLEN	BURG	_ COUNTY
BRIDGE NO	5902	241

STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION RALEIGH

SUBSTRUCTURE

END BENT 2

	REVISIONS					SHEET NO.	
DOCUMENT NOT CONSIDERED	N0.	BY:	DATE:	NO.	BY:	DATE:	S6-08
FINAL UNLESS ALL	1			3			TOTAL SHEETS
SIGNATURES COMPLETED	2			4			8