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AS-BUILT REPAIR QUANTITY TABLE									
END BENT 2	QUANTITIES								
	ESTI	ΜΑΤΕ	ACTUAL						
SHOTCRETE REPAIRS	AREA SQ.FT.	VOLUME CU.FT.	AREA SQ.FT.	VOLUME CU.FT.					
CAP	0.0	0.0							
CURTAIN WALL	5.7	2.9							
WING WALL	0.0	0.0							
CONCRETE REPAIRS	AREA SQ.FT.	VOLUME CU.FT.	AREA SQ.FT.	VOLUME CU.FT.					
САР	0.0	0.0							
CURTAIN WALL	0.0	0.0							
WING WALL	0.0	0.0							
EPOXY COATING		SQ.FT.	SQ.FT.						
САР	0.0								

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

NOTES

END BENT INFORMATION IS TAKEN FROM THE BRIDGE MAINTENANCE UNIT/DATA ON EXISTING STRUCTURE DATED 06/23/1983.

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.

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.

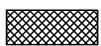
SHOTCRETE REPAIRS MAY BE REPLACED WITH CONCRETE REPAIRS WITH THE APPROVAL OF THE ENGINEER.

FOR SHOTCRETE REPAIRS, SEE SPECIAL PROVISIONS.

FOR CONCRETE REPAIRS, SEE SPECIAL PROVISIONS.



SHOTCRETE REPAIR AREA



DocuSigned by:

WRTH CARO.

* * GEESSION

SEAL 35647

MGINEE

8/23/2021

CONCRETE REPAIR AREA

PROJECT NO.	I-5746C				
MECKLENE	BURG				
BRIDGE NO	59013	38			

STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION RALEIGH

END BENT 2

	REVISIONS					SHEET NO.	
DOCUMENT NOT CONSIDERED	NO.	BY:	DATE:	N0.	BY:	DATE:	S3-14
FINAL UNLESS ALL	1			3			TOTAL SHEETS
SIGNATURES COMPLETED	2			4			274