



AS-BUILT REPAIR QUANTITY TABLE						
END BENT 1	QUANTITIES					
	ESTI	ΜΑΤΕ	ACTUAL			
SHOTCRETE REPAIRS	AREA SF	VOLUME CF	AREA SF	VOLUME CF		
CAP (VERTICAL FACE)	0.0	0.0				
CAP (HORIZONTAL FACE)	0.0	0.0				
CONCRETE REPAIRS	AREA SF	VOLUME CF	AREA SF	VOLUME CF		
САР	1.8	0.9				
EPOXY RESIN INJECTION	LIN.FT.		LIN.FT.			
САР	0.0					
CURTAIN WALL	3.0					
EPOXY COATING	AREA SF		AREA SF			
TOP OF CAP	88.1					

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.

FOR REPAIRS, SEE ``TYPICAL CAP, COLUMN AND UNDERDECK REPAIR DETAILS" SHEET.

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.

FOR EPOXY RESIN INJECTION, SEE SPECIAL PROVISIONS.

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

PROJECT NO	<u> </u>
MECKLENE	BURG COUNTY
BRIDGE NO	590337

STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION SUBSTRUCTURE

END RENT 1

1/12/2023					J	DEN	1 1	
	NOT CONSIDERED FINAL SIGNATURES COMPLETED							
	MI ENGINEERING	REVISIONS					SHEET NO.	
	1011 SCHAUB DRIVE, SUITE 100	NO.	BY:	DATE:	N0.	BY:	DATE:	S4-7
	RALEIGH, NC 27606 (919) 851-6606	1			3			TOTAL SHEETS
	FIRM PE NUMBER : P-0671	2			4			108