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AS-BUILT REPA	AIR QU	JANTI	TY TA	BLE					
BENT 233									
CAP REPAIRS									
SHOTCRETE REPAIRS	- SF	- CF	SF	CF					
EPOXY RESIN INJECTION	_	LF		LF					
PILE REPAIRS									
PILE CONCRETE RESTORATION	27.7 SF	10.9 CF	SF	CF					
FRP PROTECTIVE SYSTEM AWL	120.	1 SF							
FRP PROTECTIVE SYSTEM BWL	33.0	) SF							
BENT 234									
CAP REPAIRS									
SHOTCRETE REPAIRS	- SF	- CF	SF	CF					
EPOXY RESIN INJECTION	_	LF		LF					
PILE REPAIRS									
PILE CONCRETE RESTORATION	13.8 SF	5.8 CF	SF	CF					
FRP PROTECTIVE SYSTEM AWL	170.	5 SF							
FRP PROTECTIVE SYSTEM BWL	66.0	) SF							

FOR CAP REPAIRS: 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 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 SHOTCRETE REPAIRS, SEE SPECIAL PROVISIONS.

FOR CONCRETE REPAIR DETAILS, SEE ``TYPICAL CAP, COLUMN & UNDERDECK REPAIR DETAILS'' & ``PILE CONCRETE RESTORATION DETAILS'' SHEETS. FOR PILE CONCRETE RESTORATION, SEE SPECIAL PROVISIONS.

FOR FRP PROTECTIVE SYSTEM, SEE SPECIAL PROVISIONS.

FOR FRP PROTECTIVE SYSTEM DETAILS AND UNDERWATER MORTAR REPAIRS, SEE ``PILE FRP PROTECTIVE SYSTEM DETAILS'' SHEET.

E ESTIMATED PILE CRACK QTY. TABLE											
NE SE			NW	W	SW	S	SE	E	NE	Ν	
N S E	BENT	PILE 1	_	_	_	_	_	_	_	-	
		PILE 2	-	_	-	_	_	_	-	_	
	233	PILE 3	8	_	4	7	3	7	8	-	
		PILE 4	13	6	4	-	6	-	_	_	
-		PILE 1	-	6	8	6	6	_	_	_	
TEM BELOW UDE	BENT	PILE 2	4	4	_	-	_	4	-	-	
r mortar	234	PILE 3	8	-	-	-	-	7	-	8	
		PILE 4	-	5	_	4	-	3	6	6	
NOTE: FOR INFORMATION ON PILE CONDITION ONLY.											
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N INJECTION			$\Box$	AR	F			$\cap$		ITV	
TIVE SYSTEM	-			/ \   \		$\sim$				1 T Υ	
TE RESTORATION	E	BRIDGE	[ Ν(	)		2	/ () (		9		
REPAIRS											
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	STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION RALEIGH										
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DEPARTMENT OF TRANSPORTATI RALEIGH DEVARTMENT OF TRANSPORTATI RALEIGH BENT 233 & BENT 2							2	34			
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Ein Bhik (p 1/14/2022											
ACB8082119D74CD			REVISIONS						SH	EET NO.	
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