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AS-BUILT REPA	AIR QUANTITY TABLE								
BENT 287									
CAP REPAIRS									
SHOTCRETE REPAIRS	1.5 SF	0.8 CF	SF	CF					
EPOXY RESIN INJECTION	_	LF		LF					
PILE REPAIRS									
PILE CONCRETE RESTORATION	35.5 SF	14.9 CF	SF	CF					
FRP PROTECTIVE SYSTEM AWL	126.	5 SF							
FRP PROTECTIVE SYSTEM BWL	66.0) SF							
BENT 288									
CAP REPAIRS									
SHOTCRETE REPAIRS	- SF	- CF	SF	CF					
EPOXY RESIN INJECTION	_	LF		LF					
PILE REPAIRS									
PILE CONCRETE RESTORATION	19.3 SF	7.9 CF	SF	CF					
FRP PROTECTIVE SYSTEM AWL	154.0 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.

	ESTIMA										
		AIED P	ILE	C F	RAC	КC)ΤΥ	• T /	4BL	E	
			NW	W	SW	S	SE	E	NE	Ν	
		PILE 1	-	_	3	3	_	6	-	_	
N L J S BENT	PILE 2	3	_	_	3	-	_	-	_		
NW SW		PILE 3	-	_	_	3	—	_	_	4	
Ŵ		PILE 4	-	-	4	_	3	3	4	_	
		PILE 1	1	_	_	6	_	4	_	_	
TEM BELOW UDE	BENT	PILE 2	_	_	_	2	2	4	_	4	
R MORTAR		PILE 3	-	4	-	3	-	_	8	5	
		PILE 4	3	3	_	3	3	_	6	6	
NOTE: FOR INFORMATION ON PILE CONDITION ONLY.											
PROJECT NO. <u>HB-0017</u>											
DARE COUNTY								JTΥ			
TIVE SYSTEM	_					\cap	7 0 (\bigcirc	NII	
TE RESTORATION	E	BRIDGE	[N()			100		Y		
REPAIRS											
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DEPARTMENT OF TRANSPORTATION RALEIGH BENT 287 & BENT 288 BENT 288							88				
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