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AS-BUILI REPA	AIR QUANTITY TABLE								
BENT 27									
CAP REPAIRS	ESTI	MATE							
SHOTCRETE REPAIRS	- SF	- CF	SF	CF					
EPOXY RESIN INJECTION	_	LF		LF					
PILE REPAIRS	ESTI	MATE							
PILE CONCRETE RESTORATION	3.8 SF	2.0 CF	SF	CF					
FRP PROTECTIVE SYSTEM AWL	153.	5 SF							
FRP PROTECTIVE SYSTEM BWL	66.0	) SF							
BENT 28									
CAP REPAIRS	ESTI	MATE							
SHOTCRETE REPAIRS	- SF	- CF	SF	CF					
EPOXY RESIN INJECTION	_	LF		LF					
PILE REPAIRS	ESTI	MATE							
PILE CONCRETE RESTORATION	2.3 SF	1.2 CF	SF	CF					
FRP PROTECTIVE SYSTEM AWL	149.	4 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.

NE SE	ESTIMATED PILE CRACK QTY.									
N L S			NW	W	SW	S	SE	E	NE	Ν
NW SW	PILE 1	-	_	-	13	-	_	6	_	
W	BENT 27	PILE 2	_	_	_	_	_	_	-	-
		PILE 3	2	-	-	-	-	-	-	4
		PILE 4	_	5	_	5	_	_	4	_
		PILE 1	_	4	_	5	_	_	_	_
TEM BELOW UDE	BENT	PILE 2	6	_	-	-	_	_	-	4
R MORTAR	28	PILE 3	4	_	-	2	-	-	6	4
		PILE 4	-	4	-	-	-	6	-	6
	NOTE:FOR IN	FORMATION	N ON	PIL	E CO	NDIT	ION	ONL`	Ύ	
		PROJEC		NO.			3-(	$\bigcirc$	17	
N INJECTION				AR				$\sim$		1
IVE SYSTEM				$H \cap$						ΛΤΥ
TE RESTORATION		BRIDGE		)		2	70(	OC	9	
EPAIRS										
STATE OF NORTH CAROLINA						ATI	NC			
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