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AS-BUILT REPA	AIR QI	JANTI	TY TA	BLE
B	ENT 1	01		
CAP REPAIRS				
SHOTCRETE REPAIRS	1.0 SF	0.5 CF	SF	CF
EPOXY RESIN INJECTION	-	LF		LF
PILE REPAIRS				
PILE CONCRETE RESTORATION	67.8 SF	27.2 CF	SF	CF
FRP PROTECTIVE SYSTEM AWL	269.	5 SF		
FRP PROTECTIVE SYSTEM BWL	99.() SF		
BE	ENT 1(2		
CAP REPAIRS				
SHOTCRETE REPAIRS	- SF	- CF	SF	CF
EPOXY RESIN INJECTION	– LF			LF
PILE REPAIRS				
PILE CONCRETE RESTORATION	59.1 SF	23.0 CF	SF	CF
FRP PROTECTIVE SYSTEM AWL	165.			
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	ESTIM	ATED P	, I L E		RAC	K (QΤΥ	. T <i>i</i>	ABL	E
NE/ SE			NW	W	SW	S	SE	E	NE	Ν
N S S S S S S S S S S S S S S S S S S S	BENT 101	PILE 1	5	3	2	4	4	1	1	_
		PILE 2	2	_	2	4	-	_	7	3
		PILE 3	6	6	5	8	-	_	4	5
		PILE 4	_	_	3	6	7	_	2	1
		PILE 5	_	_	2	-	-	3	-	4
		PILE 6	2	6	4	-	-	-	2	-
		PILE 1	6	6	5	6	3	3	3	4
TEM BELOW	BENT	PILE 2	2	_	_	_	3	_	_	_
UDE R mortar	102	PILE 3	_	6	_	6	5	3	-	_
		PILE 4	2	_	_	_	_	2	-	_
	NOTE: FOR IN	NFORMATIO	N ON	PIL	E CO	NDIT	ION	ONL`	Ý.	
		PROJEC	ν Τ Ι				$\exists - ($	$\Big)\Big(\Big)$	17	
N INJECTION		INUULU						<u> </u>	<u> </u>	
TIVE SYSTEM		DARECOUNTY								ΛΤΥ
		BRIDGE NO270009								
ETE RESTORATION		DNTDGL	_ 110	J • _				<u> </u>	<u> </u>	
REPAIRS										
	STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION RALEIGH									
Docusigned by: Ein Brut	SEAL SEAL CONSER B. NELSON MILLING CA 7/14/2022	BEN	Т	10	18	κ [3E1	NΤ	1()2
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SIGNATURES (2			4					355