

AS-BUILT REPAIR QUANTITY TABLE

B	\equiv NT 19	93		
CAP REPAIRS				
SHOTCRETE REPAIRS	1.9 SF	1.0 CF	SF	CF
EPOXY RESIN INJECTION	_	LF		LF
PILE REPAIRS				
PILE CONCRETE RESTORATION	33.8 SF	14.3 CF	SF	CF
FRP PROTECTIVE SYSTEM AWL	195.2 SF			
FRP PROTECTIVE SYSTEM BWL	73.2 SF			

CAP REPAIRS					
SHOTCRETE REPAIRS	- SF	- CF	SF	CF	
EPOXY RESIN INJECTION	_	LF		LF	
PILE REPAIRS					
PILE CONCRETE RESTORATION	8.8 SF	3.7 CF	SF	CF	
FRP PROTECTIVE SYSTEM AWL	236.9 SF				
FRP PROTECTIVE SYSTEM BWL	73.2 SF				

FOR CAP REPAIRS: VALUES IN CHART REPRESENT ESTIMATED REPAIR TOTALS AFTER REMOVAL OF UNSOUND CONCRETE, MIN. OF 1"BEHIND REBAR AND MIN. 2

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

FOR CONCRETE REPAIR DETAILS, SEE "TYPICAL CAP, COLUMN & UNDERDECK REPAIR DETAILS" & "PILE CONCRETE RESTORATION DETAILS" SHEETS.

FOR FRP PROTECTIVE SYSTEM DETAILS AND UNDERWATER MORTAR REPAIRS,

ESTIMATED PILE CRACK QTT. TABLE									
		NW	W	SW	S	SE	E	NE	Ν
BENT 193	PILE 1	_	_	_	5	7	4	6	3
	PILE 2	2	4	2	_	6	_	_	_
	PILE 3	4	_	6	_	_	2	_	_
	PILE 4	4	4	4	_	4	3	I	8
BENT 194	PILE 1	4	8	9	12	_	6	-	_
	PILE 2	4	_	8	8	_	_	_	3
	PILE 3	_	6	5	_	5	6	_	5
	PILE 4	13	7	7	3	4	5	9	_
OTE: FOR THEORMATTON ON PTIE CONDITTON ONLY									

COUNTY

270009

STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BENT 193 & BENT 194

SHEET NO S-266 DATE: TOTAL SHEETS 355