

CHECKED BY : _

AS-BUILT REPAIR QUANTITY TABLE BENT 111 SF 0.5 SF | 0.3 CF - LF SF PILE CONCRETE RESTORATION | 142.0 SF | 54.6 CF FRP PROTECTIVE SYSTEM AWL 229.2 SF FRP PROTECTIVE SYSTEM BWL 66.0 SF BENT 112 SF 1.0 SF 0.5 CF - LF

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.

81.3 SF | 31.8 CF

176.0 SF

66.0 SF

SF

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 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.

ESTIMATED PILE CRACK QTY. TABLE									
		NW	W	SW	S	SE	E	NE	Ν
BENT 111	PILE 1	_	_		_	2	_	_	-
	PILE 2	8	ı	1	_	1	8	8	-
	PILE 3	1	2	2	3		_	_	_
	PILE 4	1	4	_	_	2	2	_	1
BENT 112	PILE 1	4	6	3	2	1	_	_	3
	PILE 2	2	_	-	_	-	_	1	1
	PILE 3	1	ı	I	_	I	_	_	1
	PILE 4	3	-	3	_	-	_	2	-
OTE: FOR INFORMATION ON PILE CONDITION ONLY.									

DARE COUNTY

270009 BRIDGE NO.

> STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION RALEIGH

BENT 111 & BENT 112

SHEET NO REVISIONS NO. BY: DATE: DATE: BY: OCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED TOTAL SHEETS 355