

AS-BUILT REPAIR QUANTITY TABLE BENT 67 CAP REPAIRS SHOTCRETE REPAIRS SF 2.0 SF | 1.0 CF EPOXY RESIN INJECTION - LF PILE REPAIRS SF PILE CONCRETE RESTORATION | 26.0 SF | 9.9 CF FRP PROTECTIVE SYSTEM AWL 138.4 SF FRP PROTECTIVE SYSTEM BWL 49.5 SF BENT 68 CAP REPAIRS SF SHOTCRETE REPAIRS - SF - CF

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.

- LF

41.6 SF | 16.0 CF

182.4 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 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.

ESTIMATED PILE CRACK QTY. TABLE										
		NW	W	SW	S	SE	E	NE	Ν	
BENT 67	PILE 1	3	_	2	_	3	_	_	-	
	PILE 2	_	4	_	5	_	4	_	-	
	PILE 3	3	=	_	_	_	=	_	4	
	PILE 4	_	_	-	1	1	_	2	-	
							7			
BENT 68	PILE 1	_	_	_	6	_	3	2	_	
	PILE 2	_	_	2	_	-	_	5	3	
	PILE 3	_	_	2	3	-	2	_	3	
	PILE 4	_	_	3	6	I	3	7	4	
OTE, FOR THEORMATION ON PILE CONDITION ONLY										

NOIE: FOR INFORMATION ON PILE CONDITION ONLY.

PROJECT NO.

DARE

COUNTY 270009

SHEET NO

TOTAL SHEETS

BRIDGE NO.

STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION RALEIGH

BENT 67 & BENT 68

	REVISIONS									
JMENT NOT CONSIDERED	NO.	BY:	DATE:	NO.	BY:	DATE:				
FINAL UNLESS ALL	1			3						
GNATURES COMPLETED	2			4						