

+

+

IR QU	JANTI	ΓΥ ΤΑ	TABLE			
ENT 16	57					
20.8 SF	10.4 CF	SF	CF			
_	LF		LF			
45.0 SF	19.1 CF	SF	CF			
237.	9 SF					
91.5	SF					
BENT 168						
8.4 SF	4.2 CF	SF	CF			
_	LF		LF			
8.0 SF	3.7 CF	SF	CF			
231.8						
73.2	2 SF					
	ENT 16 20.8 SF - 45.0 SF 237.9 91.5 ENT 16 8.4 SF - 8.0 SF 231.8	ENT 167 20.8 SF 10.4 CF - LF 45.0 SF 19.1 CF 237.9 SF 91.5 SF ENT 168 8.4 SF 4.2 CF - LF	20.8 SF 10.4 CF SF - LF 45.0 SF 19.1 CF SF 237.9 SF 91.5 SF ENT 168 8.4 SF 4.2 CF SF - LF 8.0 SF 3.7 CF SF 231.8 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.

	ESTIM	ATED P	'ILE		RAC	KC) Τ Υ	. T <i>i</i>	ABL	E
E			NW	W	SW	S	SE	E	NE	Ν
NE SE NW SW	BENT 167	PILE 1	_	-	6	-	3	-	4	5
		PILE 2	-	-	-	-	-	_	-	—
		PILE 3	_	-	-	8	-	3	7	_
		PILE 4	_	_	_	_	_	_	_	_
W		PILE 5	8	-	-	-	-	-	-	3
		PILE 6	_	_	_	_	12	7	_	-
		PILE 1	_	_	9	_	9	6	5	_
TEM BELOW UDE	BENT	PILE 2	_	_	-	8	7	2	_	_
r mortar	168	PILE 3	_	_	_	_	_	9	3	9
		PILE 4	7	3	_	1	4	6	8	4
	NOTE:FOR IN	FORMATIO	N ON	PIL	E CO	NDIT	ION	ONL`	Ý.	
		PROJEC	`T I	\square		$\left - \right $	3-($\Big) \Big(\Big)$	17	
I INJECTION		NUULU						<u> </u>	<u> </u>	
IVE SYSTEM	DARECOUN				ΛΤΥ					
		BRIDGE		\cap		2-	70($\Big)\Big(\Big)$	9	
TE RESTORATION		DNTDGE		∪ ∎ _					<u> </u>	
REPAIRS										
	STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION RALEIGH									
DocuSigned by: Ein BML ACB8082119D74CD.	A CAROLAN SEAL 20208 MGINEER B. NELSONIUM A 7/14/2022	BEN	T :	16	7 8	<u>}</u>	BE	NT	1	68
e				REVIS	SIONS				SH	EET NO.
DOCUMENT NOT	CONSIDERED	NO. BY:	DAT	E:	NO.	BY:	D	ATE:		5-253
FINAL UNLE SIGNATURES (ESS ALL	1			(3) (조)				_	total sheets 355
							1		11	JJJ