

1/24/2022 R:\Structures\Plans\Bridge\_060028\403\_045\_15BPR56\_SMU\_ B5\_023\_060028.dgn aygodfrey

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 INSPECTOR OR 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 CAP AND COLUMN REPAIR DETAILS, SEE "TYPICAL CAP AND COLUMN REPAIR DETAILS" SHEET.

FOR SHOTCRETE REPAIRS, SEE SPECIAL PROVISIONS.

FOR CONCRETE REPAIRS, SEE SPECIAL PROVISIONS.

FOR EPOXY RESIN INJECTION, SEE SPECIAL PROVISIONS.

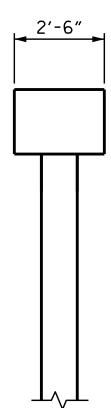
CONCRETE REPAIRS MAY BE SUBSTITUTED IN LIEU OF SHOTCRETE REPAIRS WITH THE APPROVAL OF THE ENGINEER.

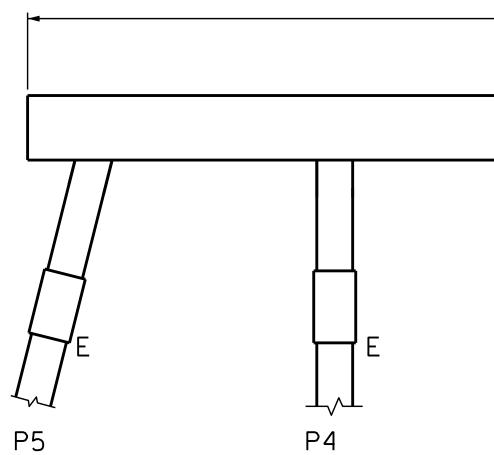
EXISTING

J - JACKET

E - ENCAPSULATION

P - PILE





SOUTH END

E

REPAIR QUANTITY TABLE				
QUANTITIES				
BENT 5	ESTIMATE		ACTUAL	
SHOTCRETE REPAIR	AREA SF	VOLUME CF	AREA SF	VOLUME CF
CAP (VERTICAL FACE)	0.0	0.0		
CAP (HORIZONTAL FACE)	0.0	0.0		
COLUMN	0.5	0.3		
CONCRETE REPAIR				
CAP (VERTICAL FACE)	0.0	0.0		
CAP (HORIZONTAL FACE)	0.0	0.0		
COLUMN	0.0	0.0		
EPOXY RESIN INJECTION				LF
САР		0.0		
COLUMN ALUES IN CHART REPRESENT ESTI		0.0		
P3 P2 P1				
(EAST SIDE)				
PROJECT NO. <u>15BPR.56</u> BEAUFORT COUNTY				
BRIDGE NO. 060028				
SHEET 5 OF 48				
DEPARTMENT OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION RALEIGH				
SEAL 26445	SUBSTRUCTURE			
SEAL 26445 Docusigned by: P. Korey Newton	{	BENT 5	REPA	IR
4FFE39D1431B407 01/27/2022		REVISIONS		SHEET NO.
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	ป	3	BY: DATE:	S3-23 TOTAL SHEETS 79
JIONATURES CUMFLETED	2	<b>4</b>		78