

**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 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 REPAIR DETAILS, SEE "TYPICAL CAP REPAIR DETAILS" SHEET.

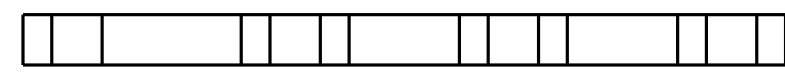
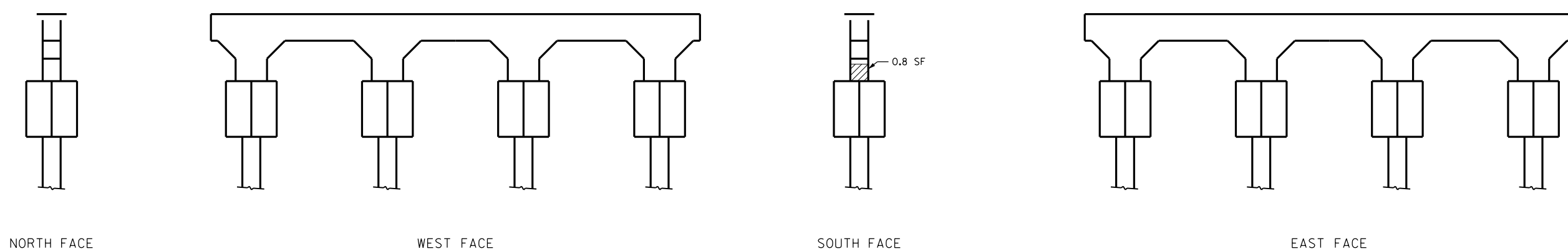
FOR "SHOTCRETE REPAIRS", SEE SPECIAL PROVISIONS.


FOR "EPOXY RESIN INJECTION", SEE SPECIAL PROVISIONS.

**REPAIR QUANTITY TABLE**

REPAIRS BENT 29-S	QUANTITIES			
	ESTIMATE		ACTUAL	
SHOTCRETE REPAIRS	AREA SF	VOLUME CF	AREA SF	VOLUME CF
CAP (VERTICAL FACE)	0.8	0.3		
CAP (HORIZONTAL, CORNER)	0.0	0.0		
PILE COLLAR (VERT FACE)	0.0	0.0		
PILE COLLAR (HORIZ FACE)	0.0	0.0		
EPOXY RESIN INJECTION		LN. FT.		LN. FT.
CAP		0.0		

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.



 - SHOTCRETE REPAIR  
 ERI - EPOXY RESIN INJECTION

PROJECT NO. B-5936  
TYRRELL COUNTY  
 BRIDGE NO. 7

**PLAN**  
BOTTOM OF CAP



DocuSigned by:  
*Paul Bryant*  
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8/11/2016

STATE OF NORTH CAROLINA  
DEPARTMENT OF TRANSPORTATION  
RALEIGH

**BENT 29-S**

DRAWN BY : P. D. BRYANT DATE : 4-2016  
 CHECKED BY : W. M. CLARKE DATE : 4-2016

REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	TOTAL SHEETS
1			3			S-344
2			4			394

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED