

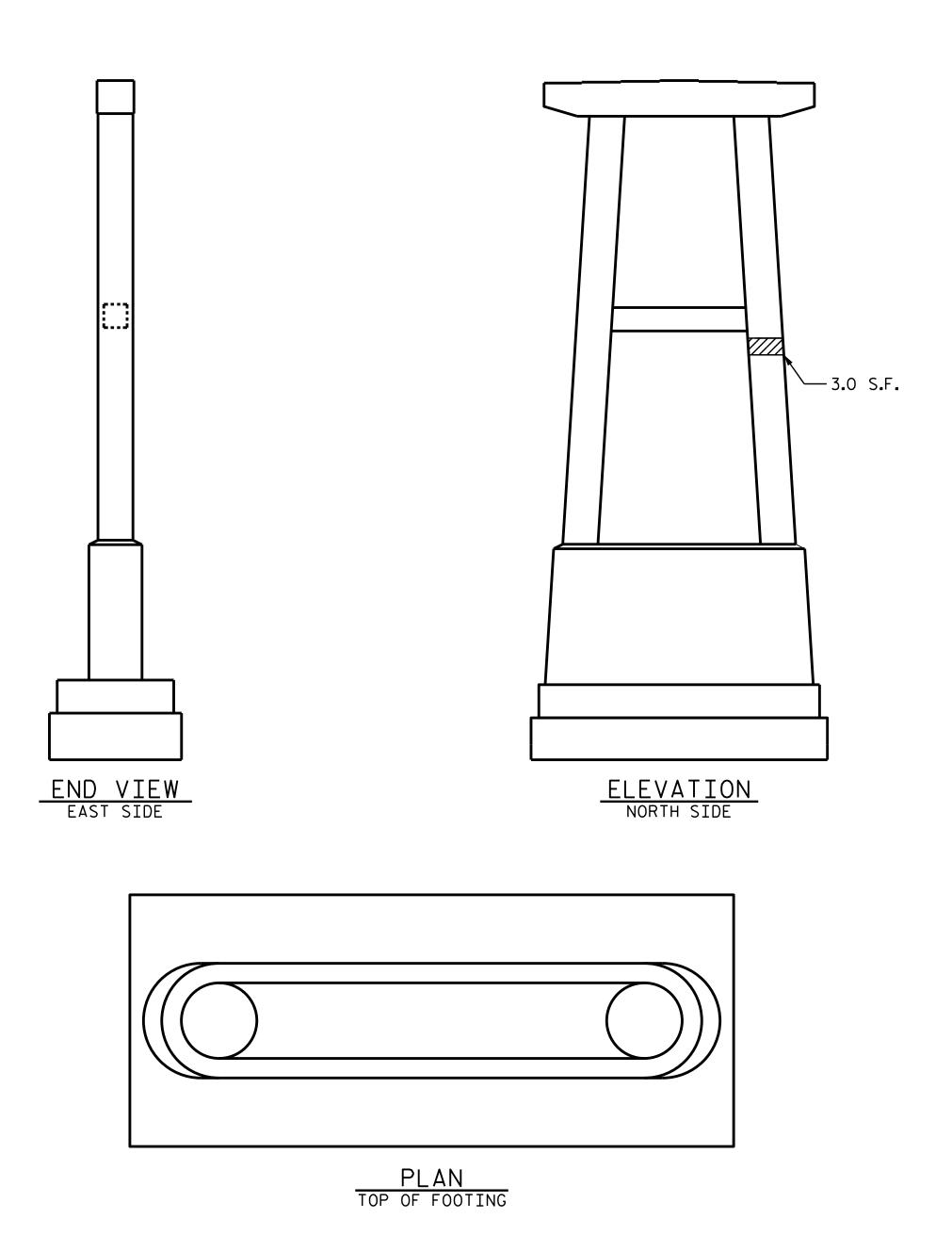
REPAIR LOCATIONS AND ESTIMATE OF QUANTITIES ARE GIVEN WITH THE BEST INFORMATION AVAILABLE. IF ADDITIONAL REPAIRS NOT SHOWN ON THE DRAWINGS ARE DEEMED NECESSARY BY THE INSPECTOR OR ENGINEER THE CONTRACTOR SHALL NOTE ON THE DRAWINGS THE APPROXIMATE LOCATION AND DESCRIPTION OF THE REPAIRS AND ADJUST THE 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 "EPOXY RESIN INJECTION", SEE SPECIAL PROVISIONS.

FOR "EPOXY COATING", SEE SPECIAL PROVISIONS.



REPAIR QUANTITY TABLE								
REPAIRS BENT 33	QUANTITIES							
	ESTIMATE		ACTUAL					
SHOTCRETE REPAIRS	AREA SF	VOLUME CF	AREA SF	VOLUME CF				
CAP (VERTICAL FACE)	4.0	4.0 2.0						
CAP (HORIZONTAL, CORNER)	0	0						
COLUMN	3.0	1.5						
STRUT	0	0						
FOOTING	0	0						
EPOXY RESIN INJECTION		LN.FT		LN.FT				
CAP	0							
COLUMN	0							
STRUT	0							
FOOTING	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.

- EPOXY COATING

- SHOTCRETE REPAIR

ERI - EPOXY RESIN INJECTION

PROJECT NO. <u>B-5939</u> <u>CARTERET</u> COUNTY BRIDGE NO. <u>6</u>								
SHEET 34 OF 60								
STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION RALEIGH								
SEAL 21271 PR: MGINEER KL	SUBSTRUCTURES BENT 33							
DocuSigned by: Greg Dickey 884E46B8CE5B4B6								
	REVISIONS SHEET NO.							
DOCUMENT NOT CONSIDERED	NO. BY:	DATE:	NO. BY:	DATE:	S2-104			
FINAL UNLESS ALL SIGNATURES COMPLETED	1		জ স্বি		TOTAL SHEETS			