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## NOTES:

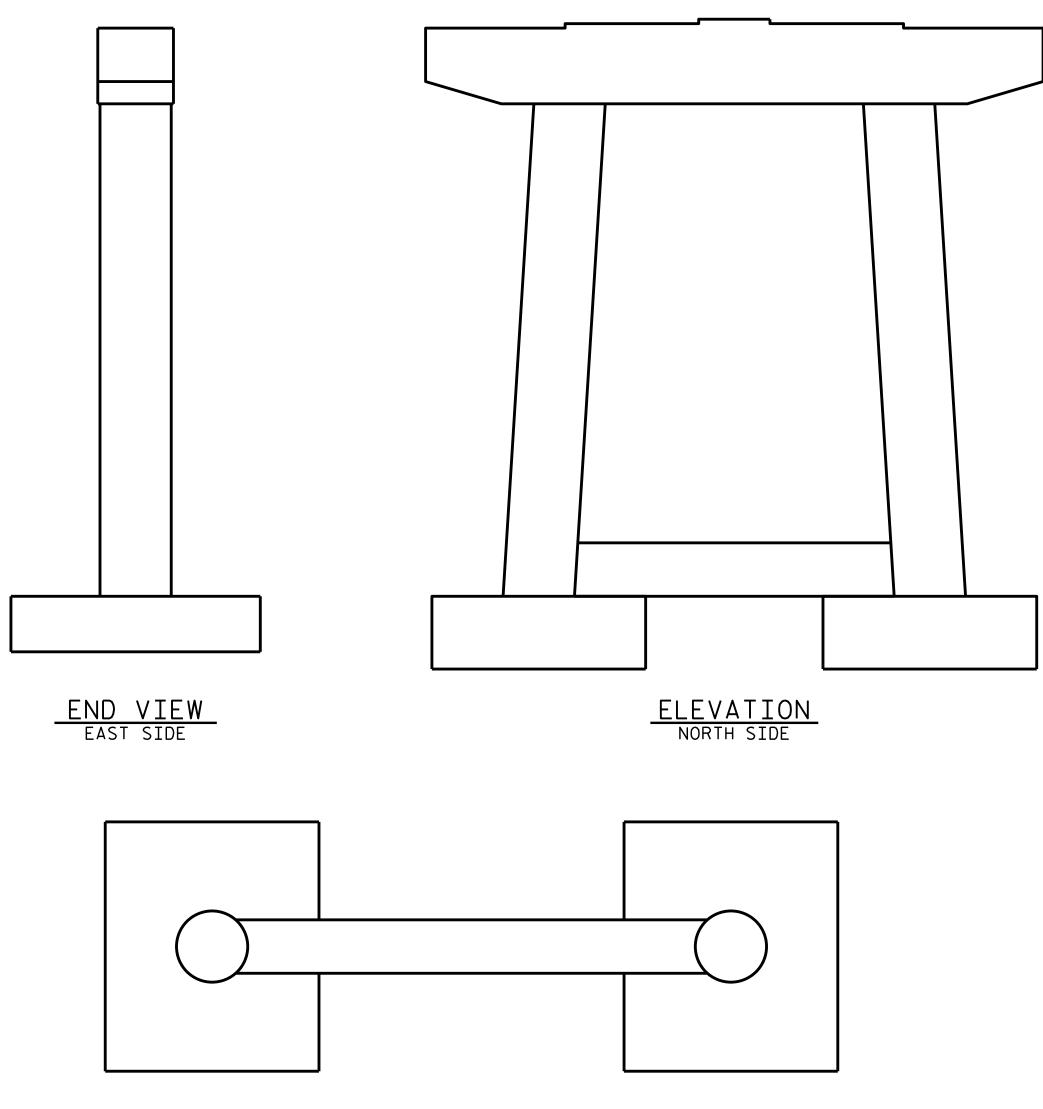
REPAIR LOCATIONS AND ESTIMATE OF QUANTITIES ARE GIVEN WITH THE BEST INFORMATION AVAILABLE. IF ADDITIONAL REPAIRS NOT SHOWN ON THE DRAWINGS ARE DEEMED NECESSARY BY THE INSPECTOR OR ENGINEER THE CONTRACTOR SHALL NOTE ON THE DRAWINGS THE APPROXIMATE LOCATION AND DESCRIPTION OF THE REPAIRS AND ADJUST THE ACTUAL QUANTITIES ENTERED INTO THE REPAIR QUANTITY TABLE.

FOR CAP 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.



PLAN TOP OF FOOTING

REPAIR QUANTITY TABLE									
REPAIRS BENT 43	QUANTITIES								
NEFAINS DENI 45	ESTI	ΜΑΤΕ	ACTUAL						
SHOTCRETE REPAIRS	AREA SF	VOLUME CF	AREA SF	VOLUME CF					
CAP (VERTICAL FACE)	2.0	1.0							
CAP (HORIZONTAL, CORNER)	0	0							
COLUMN	0	0							
STRUT	0	0							
FOOTING	0	0							
EPOXY RESIN INJECTI	LN.FT	LN.FT							
CAP	0								
COLUMN	0								
STRUT	0								
FOOTING	0								
EPOXY COATING	AREA SF	AREA SF							
САР	147.3								

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>								
<u>SHEET 44 OF 60</u>									
POFESSION FERRE	STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION RALEIGH								
SEAL 21271 COPY W. DUCKING	SUBSTRUCTURES BENT 43								
DocuSigned by: Greg Dickey 884E46B8CE5B4B6									
	REVISIONS SHEET NO.								
DOCUMENT NOT CONSIDERED	NO. BY:	DATE:	NO.	BY:	DATE:	S2-114			
FINAL UNLESS ALL SIGNATURES COMPLETED	1		3 4			TOTAL SHEETS			