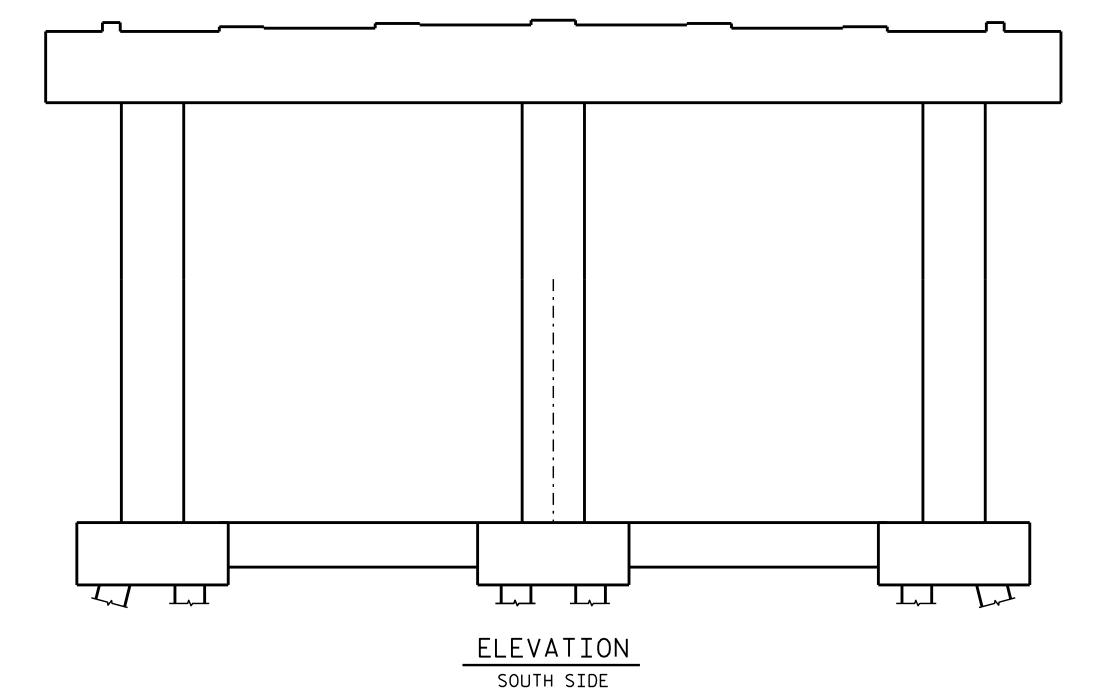
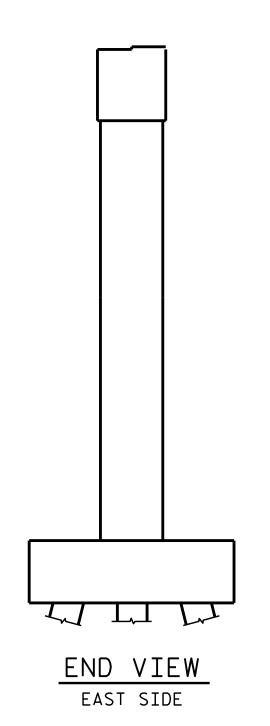
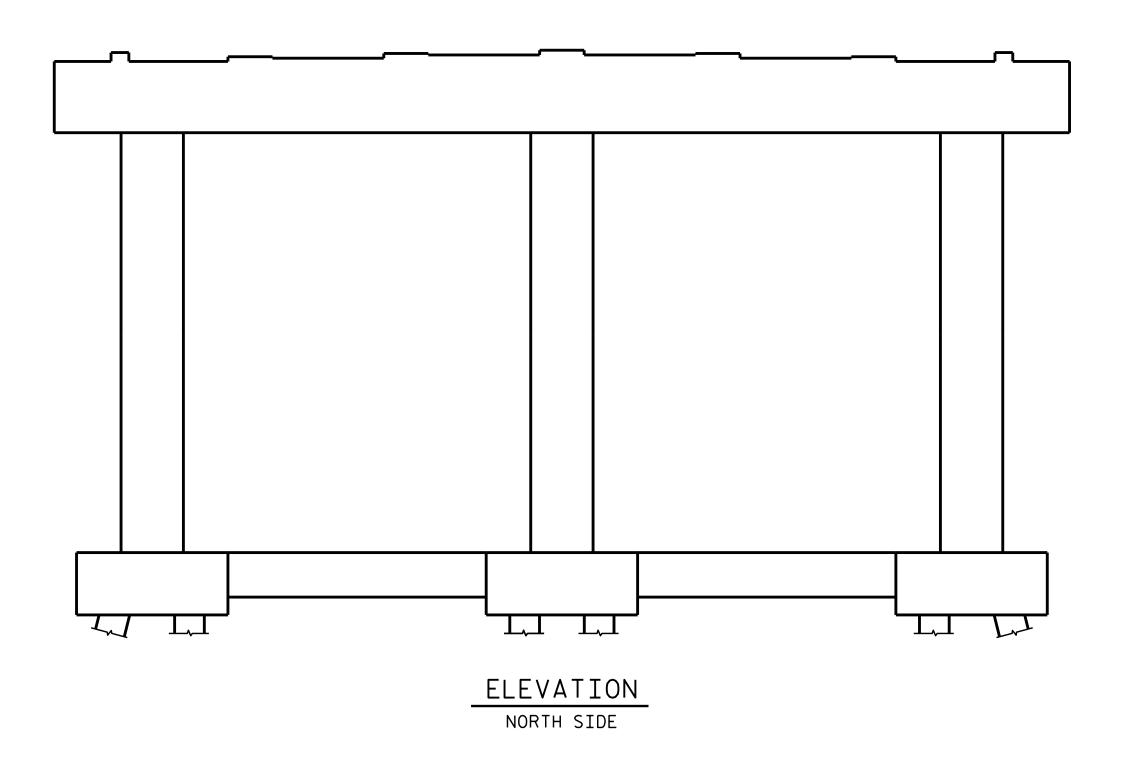
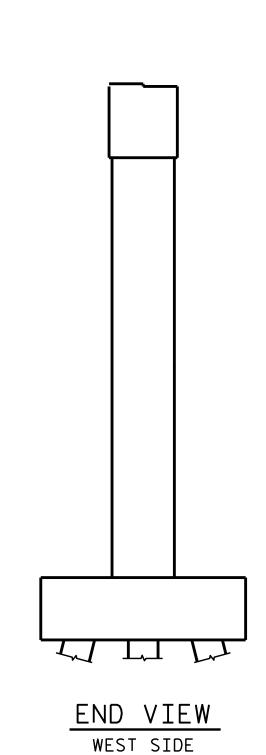
NO REPAIRS NOTED DURING INSPECTION BY STRUCTURES MANAGEMENT UNIT. THE CONTRACTOR AND ENGINEER SHALL INSPECT THE BENT PRIOR TO BEGINNING WORK.

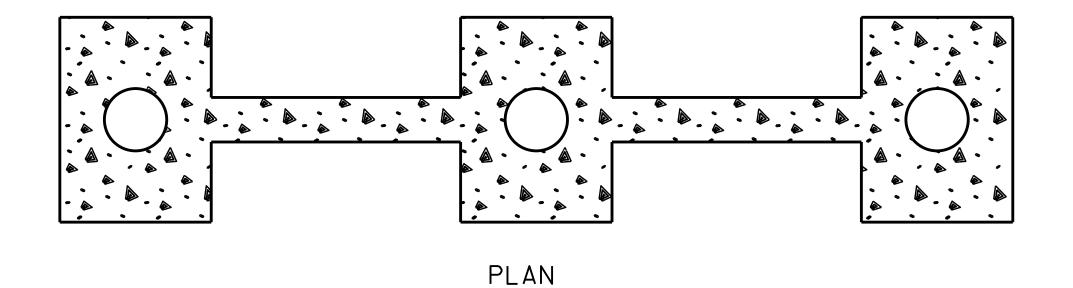
PLAN TOP OF CAP











- EPOXY COATING

- SHOTCRETE REPAIR

ERI - EPOXY RESIN INJECTION

TOP OF FOOTING

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.

REPAIR QUANTITY TABLE				
REPAIRS BENT 15	QUANTITIES			
	ESTIMATE		ACTUAL	
SHOTCRETE REPAIRS	AREA SF	VOLUME CF	AREA SF	VOLUME CF
CAP (VERTICAL FACE)	0.0	0.0		
CAP (HORIZONTAL, CORNER)	0.0	0.0		
COLUMN	0.0	0.0		
STRUT	0.0	0.0		
FOOTING	0.0	0.0		
EPOXY COATING		AREA SF	AREA SF	
FTG (VERTICAL FACE)		0.0		
FTG (HORIZONTAL, CORNER)		334.4		
EPOXY RESIN INJECTION		LN. FT	LN. FT	
CAP		0.0		
COLUMN		0.0		
STRUT		0.0		
FOOTING		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.

| Greg Dickey

B-5938 PROJECT NO._ CARTERET COUNTY 68 BRIDGE NO.

SHEET 16 OF 50

STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION RALEIGH

BENT 15

2/22/2017^{884546B8CE5B4B6...} SHEET NO. **REVISIONS** S1-59 DATE: DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED BY:

FOR "EPOXY RESIN INJECTION", SEE SPECIAL PROVISIONS.

FOR "EPOXY COATING", SEE SPECIAL PROVISIONS.

P.D.BRYANT / S.T.SANDOR

R.N. WEISZ

DRAWN BY :

CHECKED BY : _____

__ DATE : <u>9/2016</u>

_ DATE : <u>9/2016</u>