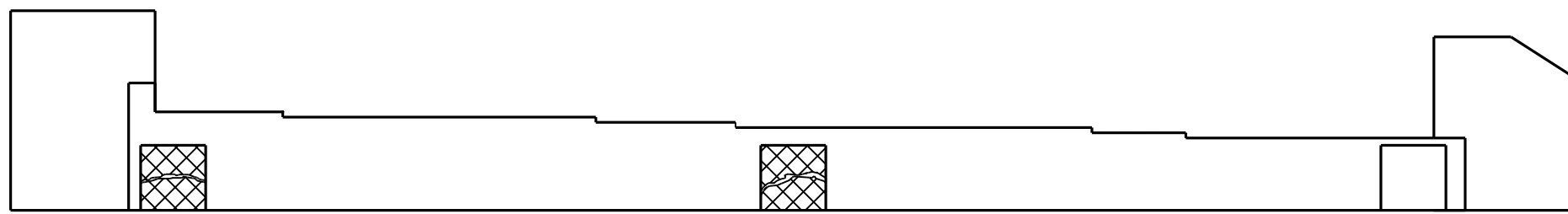
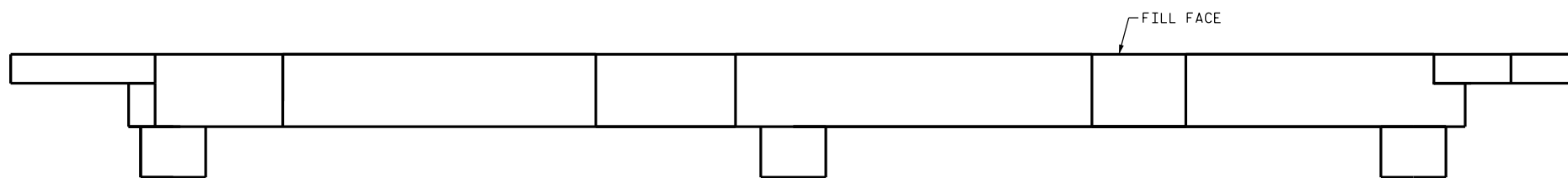


PLAN



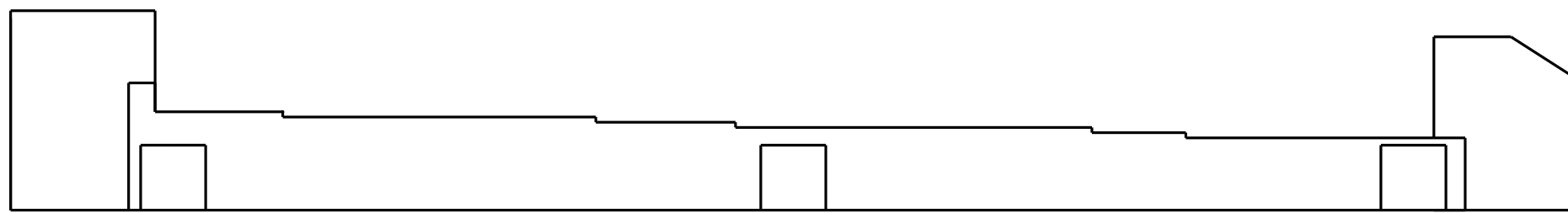
ELEVATION

END BENT 1



PLAN

NO REPAIRS NOTED FOR END BENT 2 DURING INSPECTION BY STRUCTURES MANAGEMENT UNIT. THE CONTRACTOR AND ENGINEER SHALL INSPECT THE END BENT PRIOR TO BEGINNING WORK.



ELEVATION

END BENT 2

AS-BUILT REPAIR QUANTITY TABLE

REPAIRS END BENT 1	QUANTITIES			
	ESTIMATE		ACTUAL	
SHOTCRETE REPAIRS	AREA SF	VOLUME CF	AREA SF	VOLUME CF
CAP	0.0	0.0		
CONCRETE REPAIRS			VOLUME CF	VOLUME CF
CAP (PILE CAPS)			17.8	
EPOXY RESIN INJECTION			LN. FT	LN. FT
CAP			0.0	

SUMMARY OF QUANTITIES

REPAIRS END BENT 2	QUANTITIES			
	ESTIMATE		ACTUAL	
SHOTCRETE REPAIRS	AREA SF	VOLUME CF	AREA SF	VOLUME CF
CAP	0.0	0.0		
EPOXY RESIN INJECTION			LN. FT	LN. FT
CAP			0.0	

VALUES IN CHARTS REPRESENT ESTIMATED REPAIR TOTALS AFTER REMOVAL OF UNSOUND CONCRETE, MIN. OF 1" BEHIND REBAR AND MIN. 1" CLEAR TO SAWCUT.

NOTES

REPAIR LOCATIONS AND ESTIMATED QUANTITIES ARE GIVEN WITH THE BEST INFORMATION AVAILABLE. IF ADDITIONAL REPAIRS NOT SHOWN ON THE DRAWINGS ARE DEEMED NECESSARY BY THE ENGINEER, THE ENGINEER WILL NOTE ON THE DRAWINGS THE APPROXIMATE LOCATIONS AND DESCRIPTION OF THE REPAIRS AND ADJUST THE ACTUAL QUANTITIES ENTERED INTO THE AS-BUILT REPAIR QUANTITY TABLE.

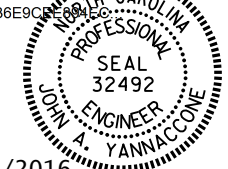
THE EXISTING REINFORCING STEEL IN THE PILE CAPS SHALL REMAIN IN PLACE. REINFORCING BARS SHALL BE CLEANED AND BENT TO THEIR ORIGINAL SHAPE. ANY DAMAGED BARS SHALL BE REPLACED. THE UNIT CONTRACT PRICE BID FOR "CONCRETE REPAIRS" WILL BE FULL COMPENSATION FOR THIS WORK.

FOR CAP REPAIRS, SEE "TYPICAL CAP AND COLUMN REPAIR DETAILS" SHEET.



PROJECT NO. I-5756  
HAYWOOD COUNTY  
 BRIDGE NO. 231

DocuSigned by:  
 John A. Yannaccone  
 7BC36E9C...



3/21/2016

STATE OF NORTH CAROLINA  
 DEPARTMENT OF TRANSPORTATION  
 RALEIGH

END BENT 1 & 2

DRAWN BY : W.O. KEITH DATE : 09/15  
 CHECKED BY : J. YANNACCONI DATE : 11/15

REVISIONS						SHEET NO. S-106
NO.	BY:	DATE:	NO.	BY:	DATE:	
1			3			TOTAL SHEETS 122
2			4			

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED