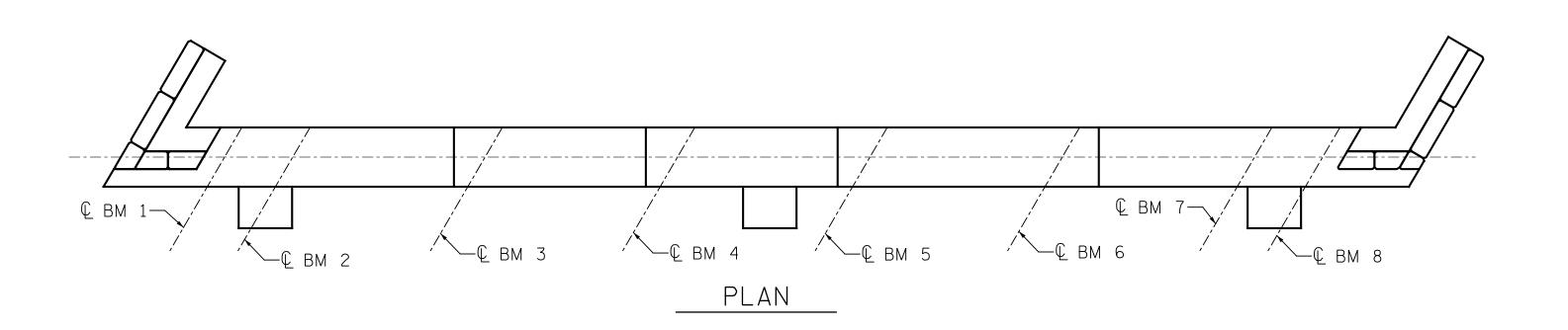
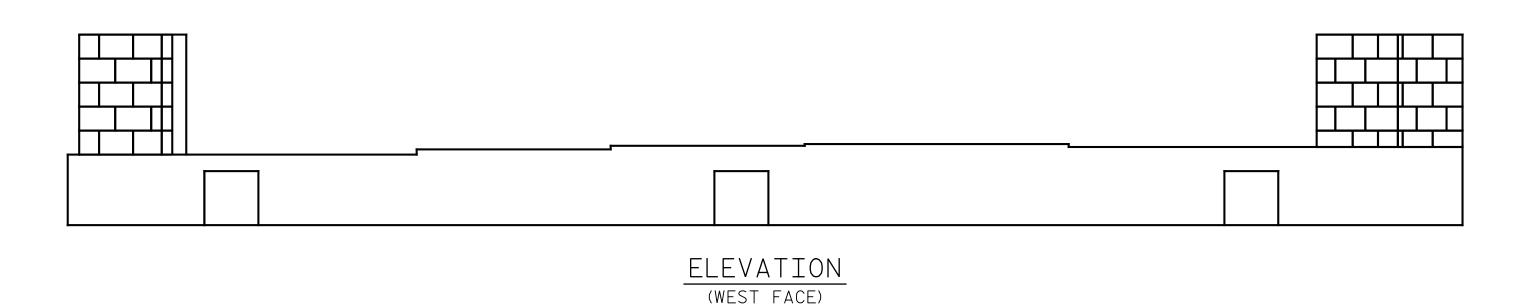


## END BENT 1

(EAST FACE)





## END BENT 2

\_\_ DATE : <u>9/2017</u> \_\_ DATE : <u>10/2017</u> M.A.LEE R.NELSON

DRAWN BY : \_\_\_

CHECKED BY : .



END BENT 1	QUANTITIES					
END DENI I	ESTIMATE			ACTUAL		
SHOTCRETE REPAIRS	AREA SF	VOLUME CF		AREA SF	DEPTH FT	VOLUME CF
CAP (VERTICAL FACE)	0	0				
CAP (HORIZONTAL, CORNER)	0		0			
ANCHORED VENEER			AREA SF			AREA SF
			87			
END BENT 2	QUANTITIES					
	ESTIMATE			ACTUAL		
SHOTCRETE REPAIRS	AREA SF	VOLUME CF		AREA SF	DEPTH FT	VOLUME CF
CAP (VERTICAL FACE)	0	0				
CAP (HORIZONTAL, CORNER)	0		0			
ANCHORED VENEER			AREA SF			AREA SF
			81			

AS-BUILT REPAIR QUANTITY TABLE

QUANTITIES

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.

## 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.

FINAL REPAIR QUANTITIES WILL BE DETERMINED AFTER THE STONE VENEER IS REMOVED, QUANTITIES IN TABLE ARE ESTIMATED.

FOR BENT REPAIRS, SEE "TYPICAL CAP AND COLUMN REPAIR DETAILS"

SHOTCRETE REPAIRS MAY BE REPLACED WITH CONCRETE REPAIRS WITH THE APPROVAL OF THE ENGINEER.

FOR SHOTCRETE REPAIRS, SEE SPECIAL PROVISIONS.

FOR EPOXY RESIN INJECTION, SEE SPECIAL PROVISIONS.

FOR EPOXY COATING, SEE SPECIAL PROVISIONS.

- SHOTCRETE REPAIR

- CONCRETE REPAIR

PROJECT NO. I-5889A BUNCOMBE \_ COUNTY BRIDGE NO. 358

STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION RALEIGH

> SHEET NO. S-100

> > TOTAL SHEETS

END BENT 1 & 2

DocuSigned by:

Eir BML J 11/16/2017

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