




AS-BUILT REPAIR QUANTITY TABLE				
	QUANTITIES			
	ESTIMATE		ACTUAL	
SHOTCRETE REPAIRS	AREA SQ. FT.	VOLUME CU. FT.	AREA SQ. FT.	VOLUME CU. FT.
BARREL 3	11.2	3.3		
CONCRETE REPAIRS	AREA SQ. FT.	VOLUME CU. FT.	AREA SQ. FT.	VOLUME CU. FT.
BARREL 3	0.0	0.0		
EPOXY RESIN INJECTION	LIN. FT.		LIN. FT.	
BARREL 3	149.0			

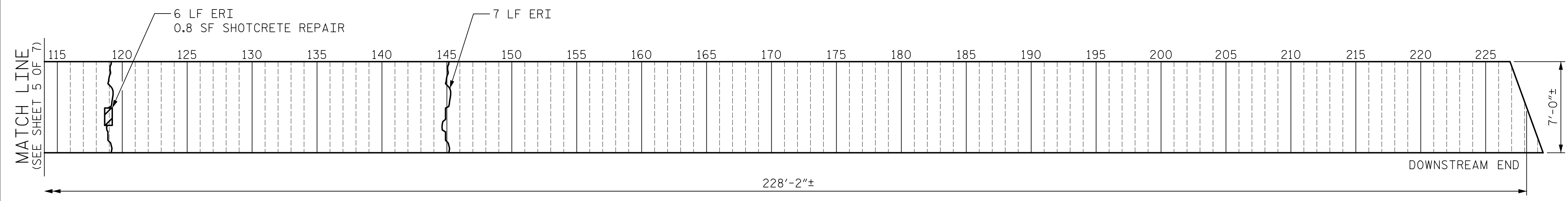
**NOTES:**

VALUES IN CHART REPRESENT ESTIMATED REPAIR TOTALS AFTER REMOVAL OF UNSOUND CONCRETE, MINIMUM OF 1" BEHIND REBAR AND MINIMUM 2" CLEARANCE TO SAWCUT. FOR REPAIR DETAILS, SEE "CULVERT REPAIR DETAILS" SHEET.

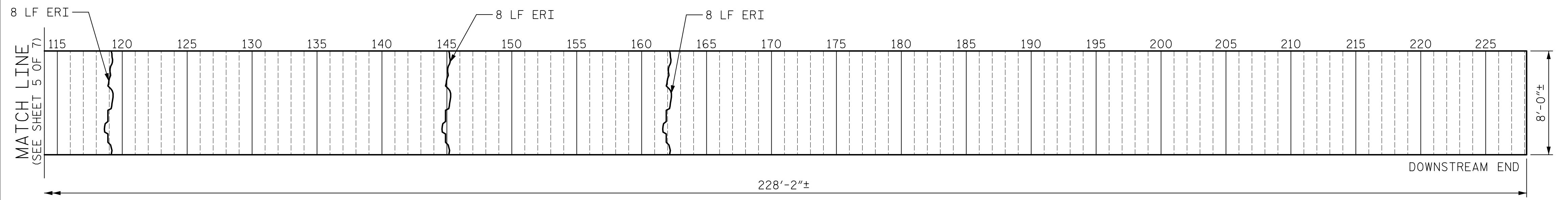
REPAIR LOCATIONS AND ESTIMATE OF QUANTITIES ARE BASED ON THE BEST INFORMATION AVAILABLE. IF ADDITIONAL REPAIRS NOT SHOWN ON THE DRAWINGS ARE DEEMED NECESSARY BY THE ENGINEER, THE ENGINEER WILL NOTE ON THE DRAWINGS THE APPROXIMATE LOCATION AND DESCRIPTION OF THE REPAIRS AND ENTER THE ACTUAL QUANTITIES INTO THE AS-BUILT REPAIR QUANTITY TABLE.

CONCRETE REPAIRS MAY BE SUBSTITUTED IN LIEU OF SHOTCRETE REPAIRS WITH THE APPROVAL OF THE ENGINEER.

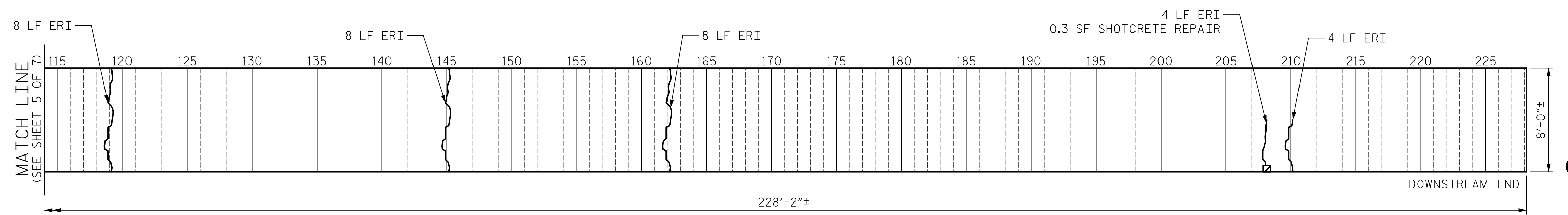
-  = SHOTCRETE REPAIR AREA
-  = CONCRETE REPAIR AREA
-  = EPOXY RESIN INJECTION (ERI)



LOOKING UP AT TOP SLAB

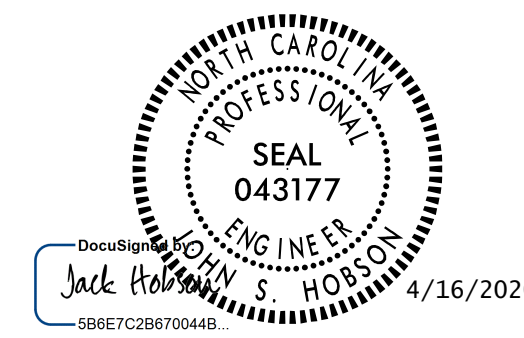


NORTH WALL ELEVATION



SOUTH WALL ELEVATION

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PROJECT NO. R-4707  
GUILFORD COUNTY  
 STATION: 56+34.85 -L-  
 SHEET 6 OF 7

STATE OF NORTH CAROLINA  
 DEPARTMENT OF TRANSPORTATION  
 RALEIGH

**BARREL 3 WALLS AND TOP SLAB REPAIRS**

DRAWN BY : A.J. FORFA DATE : 03/05/19  
 CHECKED BY : J.S. HOBSON DATE : 04/17/19  
 DESIGN ENGINEER OF RECORD : J.S. HOBSON DATE : 04/26/19

DOCUMENT NOT CONSIDERED  
 FINAL UNLESS ALL  
 SIGNATURES COMPLETED

REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	C1-07
1			3			TOTAL SHEETS
2			4			24