

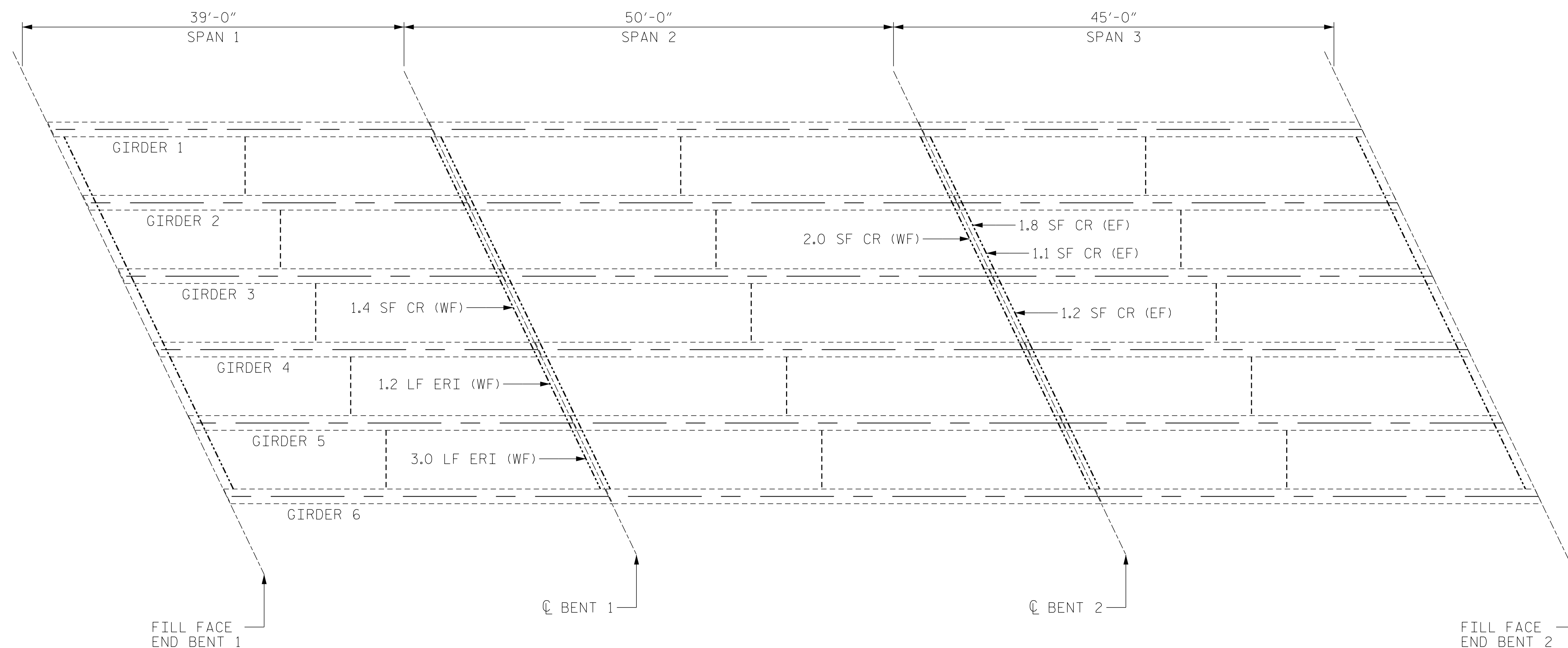
# AS-BUILT REPAIR QUANTITY TABLE

## SUPERSTRUCTURE REPAIRS

	SPAN 1		SPAN 2		SPAN 3							
	ESTIMATE		ACTUAL		ESTIMATE		ACTUAL					
	AREA	VOLUME	AREA	VOLUME	AREA	VOLUME	AREA	VOLUME				
CONCRETE REPAIR AREA (CR)	1.4 SF	0.5 CF			2.0 SF	1.0 CF			4.1 SF	1.4 CF		
EPOXY RESIN INJECTION (ERI)	ESTIMATE		ACTUAL		ESTIMATE		ACTUAL		ESTIMATE		ACTUAL	
	4.2 LF				-- LF				-- LF			

**LEGEND:**

- CR CONCRETE REPAIR AREA
- ERI EPOXY RESIN INJECTION
- EF EAST FACE
- WF WEST FACE



PLAN

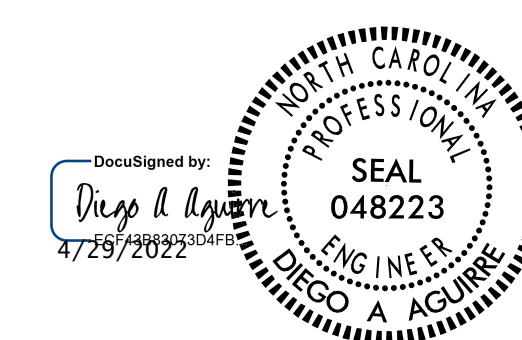
**NOTES:**

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 TABLE ABOVE.

CRACKING LOCATIONS AND QUANTITIES FOR LOCATIONS DESCRIBED AS "SCATTERED THROUGHOUT" IN THE INSPECTION REPORT ARE BASED ON THE BEST INFORMATION AVAILABLE. THE ENGINEER AND CONTRACTOR SHALL IDENTIFY AND REPAIR ALL CRACKS  $\geq 1/16"$  AS DESCRIBED IN THE SPECIAL PROVISIONS AT EACH BENT.

FOR CONCRETE REPAIRS, SEE "CONCRETE RESTORATION DETAILS" SHEETS.

PROJECT NO. I-5915B  
IREDELL COUNTY  
 BRIDGE NO. 480123



STATE OF NORTH CAROLINA  
 DEPARTMENT OF TRANSPORTATION  
 RALEIGH

### SUPERSTRUCTURE REPAIRS

DRAWN BY : ALLEN J. MCSWAIN	DATE : 01/2022
CHECKED BY : JACOB H. DUKE	DATE : 01/2022
DESIGN ENGINEER OF RECORD: DIEGO A. AGUIRRE	DATE : 01/2022

4/21/2022  
 I5915B.SMU.SSR01.480123.dgn  
 daquirre

DOCUMENT NOT CONSIDERED  
 FINAL UNLESS ALL  
 SIGNATURES COMPLETED

REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	
1			3			S17-5
2			4			TOTAL SHEETS 8