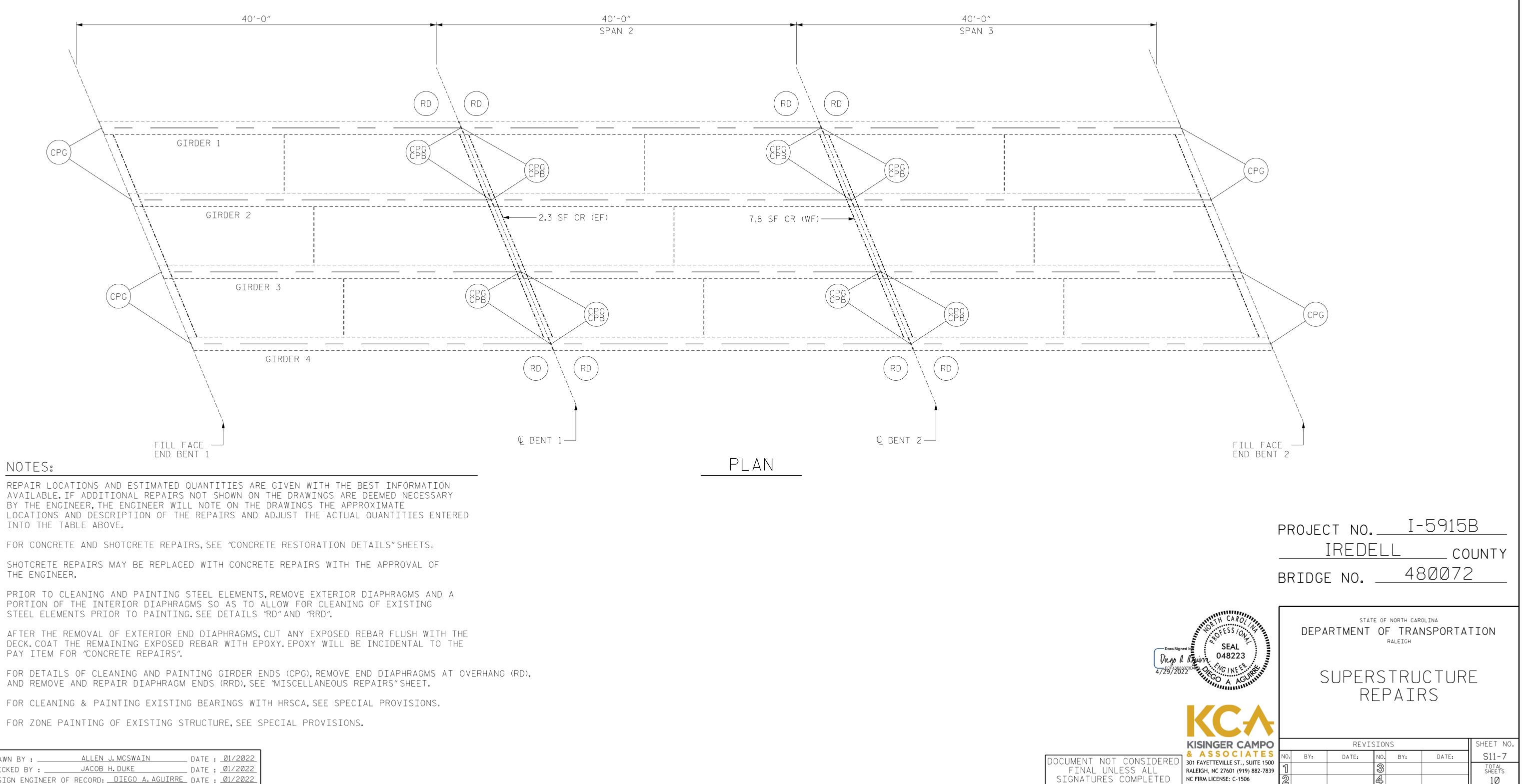
AS-BUILT REPAIR QUANTITY TABLE

				REPAIRS									
		SPAN 1			SPAN 2			SPAN 3					
	ESTI	ΜΑΤΕ	ACT	UAL	ESTI	IMATE	ACT	UAL	ESTI	TIMATE		ACTUAL	
	AREA	VOLUME	AREA	VOLUME	AREA	VOLUME	AREA	VOLUME	AREA	VOLUME	AREA	VOLUME	
CONCRETE REPAIR AREA (CR)	SF	CF			10.1 SF	3.4 CF			SF	CF			
	ESTI	ESTIMATE		ACTUAL		ESTIMATE		ACTUAL		ESTIMATE		ACTUAL	
CLEANING & PAINTING EXISTING BEARINGS WITH HRSCA	4	4 EA				8 EA				4 EA			

* QUANTITIES FOR REMOVAL OF DIAPHRAGMS AT OVERHANGS (RD) ARE NOT INCLUDEDED AND SHALL BE INCIDENTAL TO THE PAY ITEM FOR "CONCRETE REAPIRS".



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.

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

THE ENGINEER.

PRIOR TO CLEANING AND PAINTING STEEL ELEMENTS, REMOVE EXTERIOR DIAPHRAGMS AND A PORTION OF THE INTERIOR DIAPHRAGMS SO AS TO ALLOW FOR CLEANING OF EXISTING STEEL ELEMENTS PRIOR TO PAINTING.SEE DETAILS "RD" AND "RRD".

AFTER THE REMOVAL OF EXTERIOR END DIAPHRAGMS, CUT ANY EXPOSED REBAR FLUSH WITH THE DECK.COAT THE REMAINING EXPOSED REBAR WITH EPOXY.EPOXY WILL BE INCIDENTAL TO THE PAY ITEM FOR "CONCRETE REPAIRS".

AND REMOVE AND REPAIR DIAPHRAGM ENDS (RRD), SEE "MISCELLANEOUS REPAIRS" SHEET.

FOR CLEANING & PAINTING EXISTING BEARINGS WITH HRSCA, SEE SPECIAL PROVISIONS.

FOR ZONE PAINTING OF EXISTING STRUCTURE, SEE SPECIAL PROVISIONS.

DRAWN BY :	ALLEN J.MCSWAIN	DATE : <u>01/2022</u>
CHECKED BY :	JACOB H.DUKE	DATE : <u>01/2022</u>
DESIGN ENGINEER	OF RECORD: DIEGO A. AGUIR	<u>RE</u> date : <u>01/2022</u>

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CLEAN AND PAINT GIRDER ENDS (5 LF)

CLEAN AND PAINT BEARING

REMOVE END DIAPHRAGM AT OVERHANG (SEE DETAIL "RD")