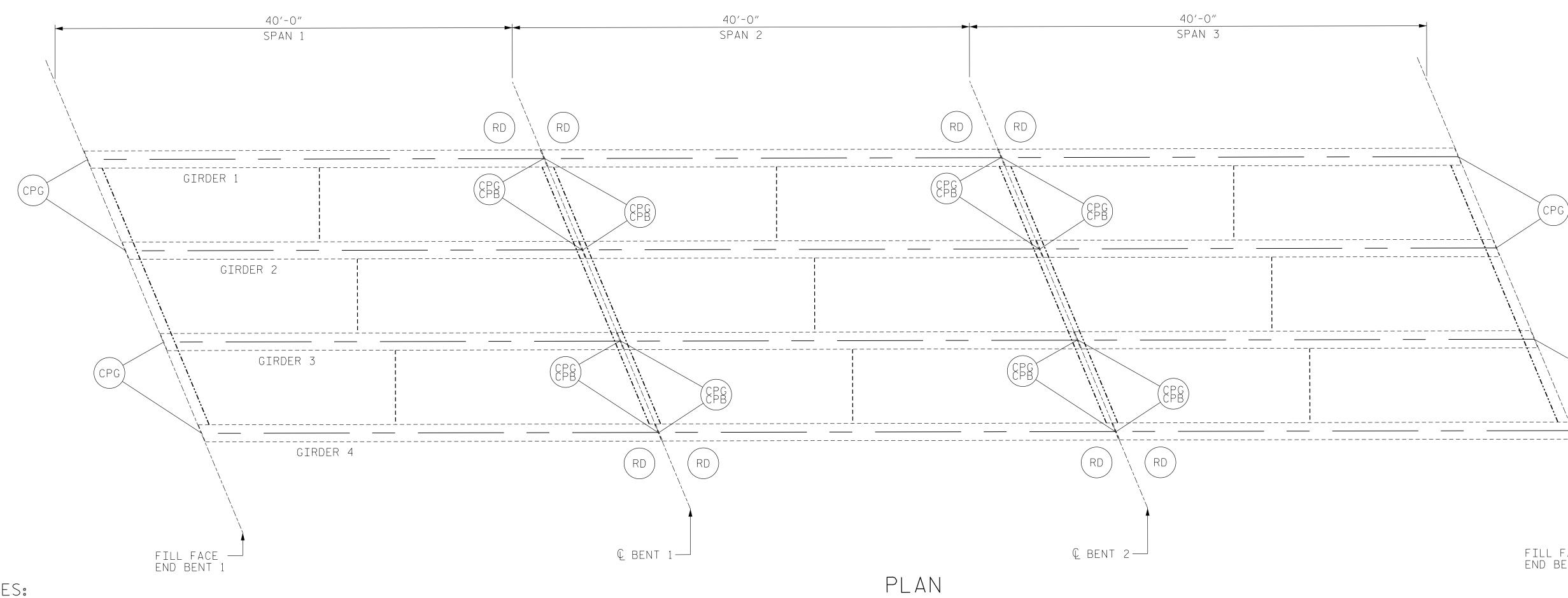
	JUFE	RSTRUC	IUKE F	CEFAIR:)							
		SPAN 1			SPAN 2				SPAI			
	ESTI	MATE	ACT	UAL	ESTI	MATE	ACTUAL		ESTIMATE		АСТ	UAL
	AREA	VOLUME	AREA	VOLUME	AREA	VOLUME	AREA	VOLUME	AREA	VOLUME	AREA	VOLUME
ONCRETE REPAIR AREA (CR)	SF	CF			SF	CF			SF	CF		
	ESTI	ESTIMATE		ACTUAL		ESTIMATE		ACTUAL		ESTIMATE		UAL
CLEANING & PAINTING EXISTING BEARINGS WITH HRSCA	4	ΕA			8	ЕА			4	ΕA		





NOTES:

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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.

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

FOR DETAILS OF CLEANING AND PAINTING GIRDER ENDS (CPG), REMOVE END DIAPHRAGMS AT OVERHANG (RD), 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 :	01/2022
CHECKED BY :	JACOB H.DUKE	DATE :	01/2022
DESIGN ENGINEER	OF RECORD:A.AGUIRRE	DATE :	01/2022

NC FIRM LICENSE: C-1506

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EAN AND PAINT GIRDER ENDS (5 LF)
     EAN AND PAINT BEARING
     MOVE END DIAPHRAGM AT OVERHANG
      E DETAIL "RD")
     NCRETE REPAIR AREA
                              FILL FACE —
                              END BENT 2
                                      PROJECT NO. <u>I-5915</u>B
                                               IREDELL
                                                                     COUNTY
                                                             480073
                                       BRIDGE NO.
                                                     STATE OF NORTH CAROLINA
                                           DEPARTMENT OF TRANSPORTATION
                             FESS/0
                                                          RALEIGH
                             SEAL
                            048223
                  Diego a aquin
                                              SUPERSTRUCTURE
                                                     REPAIRS
                                                                          SHEET NO
                                                    REVISIONS
                       KISINGER CAMPO
                      & ASSOCIATES NO. BY:
                                                                          S12-7
                                                  DATE:
                                                                 DATE:
                                                         NO. BY:
OCUMENT NOT CONSIDERED 301 FAYETTEVILLE ST., SUITE 1500
                                                                           TOTAL
SHEETS
                       RALEIGH, NC 27601 (919) 882-7839
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