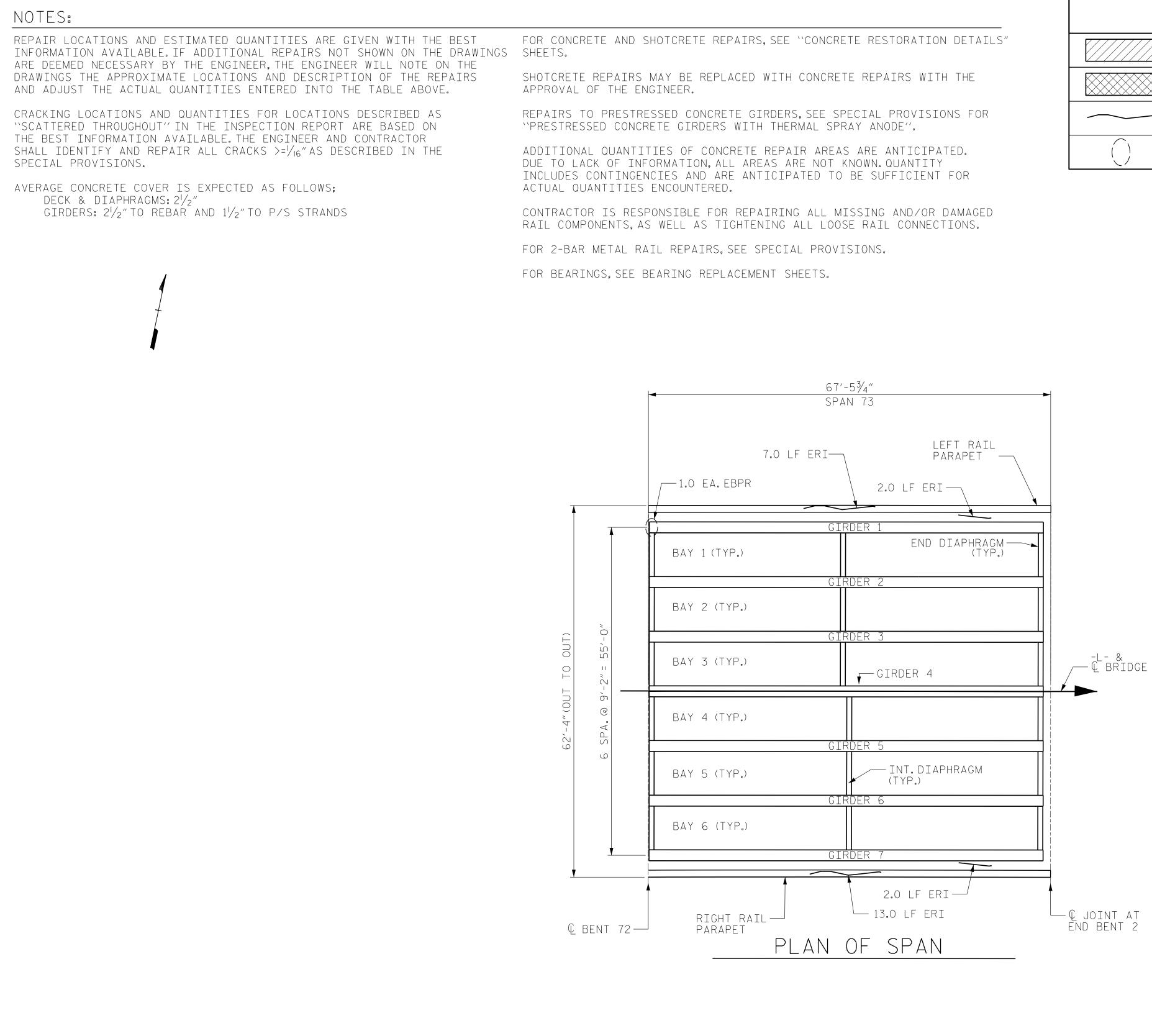
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DRAWN BY :	ALLEN J.N	ACSWAIN	DATE	:9/30/2020
CHECKED BY :	JACOB	H.DUKE	DATE	: 10/1/2020
DESIGN ENGINEER	OF RECORD:	JACOB H.DUKE	DATE	: 10/1/2020

LEGEND P/s conc.girder repair (psgr)		LEGEND	AS-BUILT REPAIR QUANTITY TABLE						
		P/S CONC.GIRDER REPAIR (PSGR)		QUANTITIES					
╞				ESTIMATE		ACTUAL			
		SHOTCRETE REPAIR (SCR)	SHOTCRETE REPAIRS	AREA SQ.FT.	VOLUME CU.FT.	AREA SQ.FT.	VOLUME CU.FT.		
	\frown	EPOXY RESIN INJECTION (ERI)	UNDERSIDE OF DECK & OVERHANG						
	()	ELASTOMERIC BEARING PAD	DIAPHRAGMS						
		REPLACEMENT (EBPR)	RAILS						
			P/S CONC.GIRDER REPAIRS	AREA SQ.FT.	VOLUME CU.FT.	AREA SQ.FT.	VOLUME CU.FT.		
			GIRDERS						
			EPOXY RESIN INJECTION	LIN.FT. LIN.		.FT.			
			DECK, DIAPHRAGMS, AND PARAPETS	24.0					
			GIRDERS						

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 "CONCRETE RESTORATION DETAILS" SHEETS.

	PROJEC Bridge	DAR			BPR. C 70012	OUNTY
DocuSigned W CAROL Jacoba ONE ESSION SEAL 043777 10/19/2021	STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION RALEIGH SUPERSTRUCTURE REPAIRS					
KCA	SPAN 73					
	REVISIONS				SHEET NO.	
ERED 301 FAYETTEVILLE ST., SUITE 1500	NO. ВҮ: 1	DATE:	NO.	BY:	DATE:	S-44
RALEIGH, NC 27601 (919) 882-7839 TED NC FIRM LICENSE: C-1506	2		৩ 4			