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PLANS ONSTRUCTION

RELIMINARY USE FOR CO

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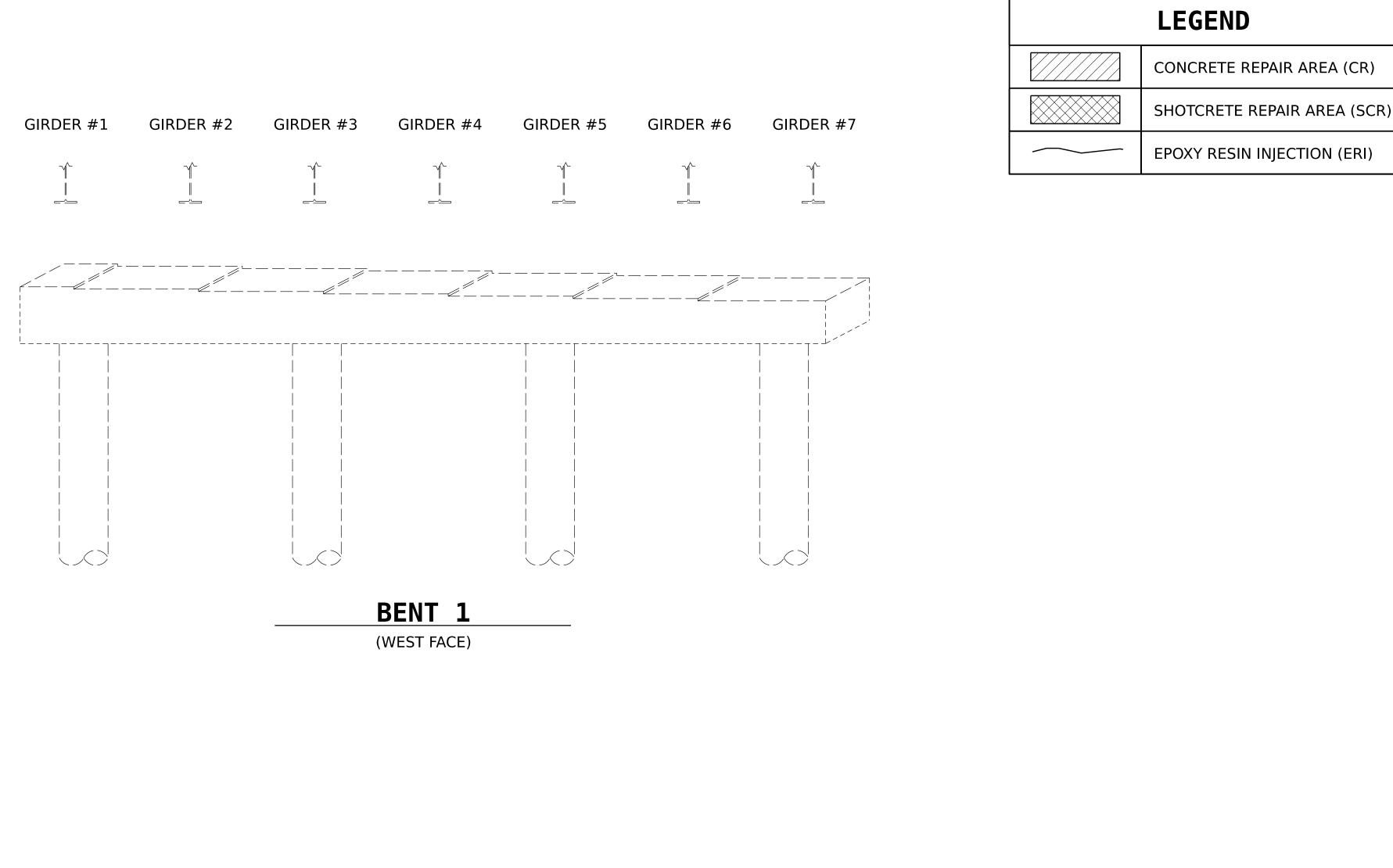
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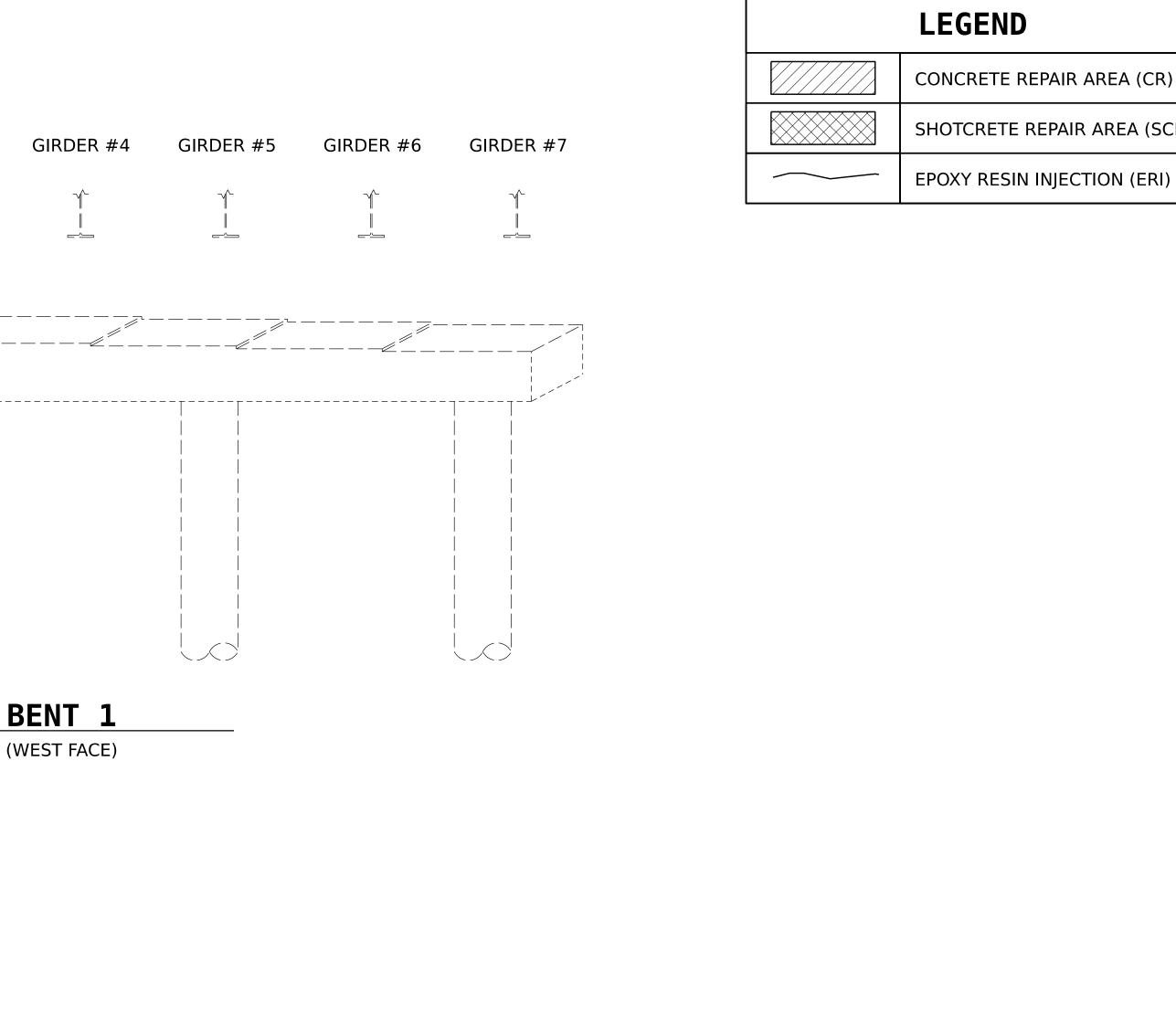
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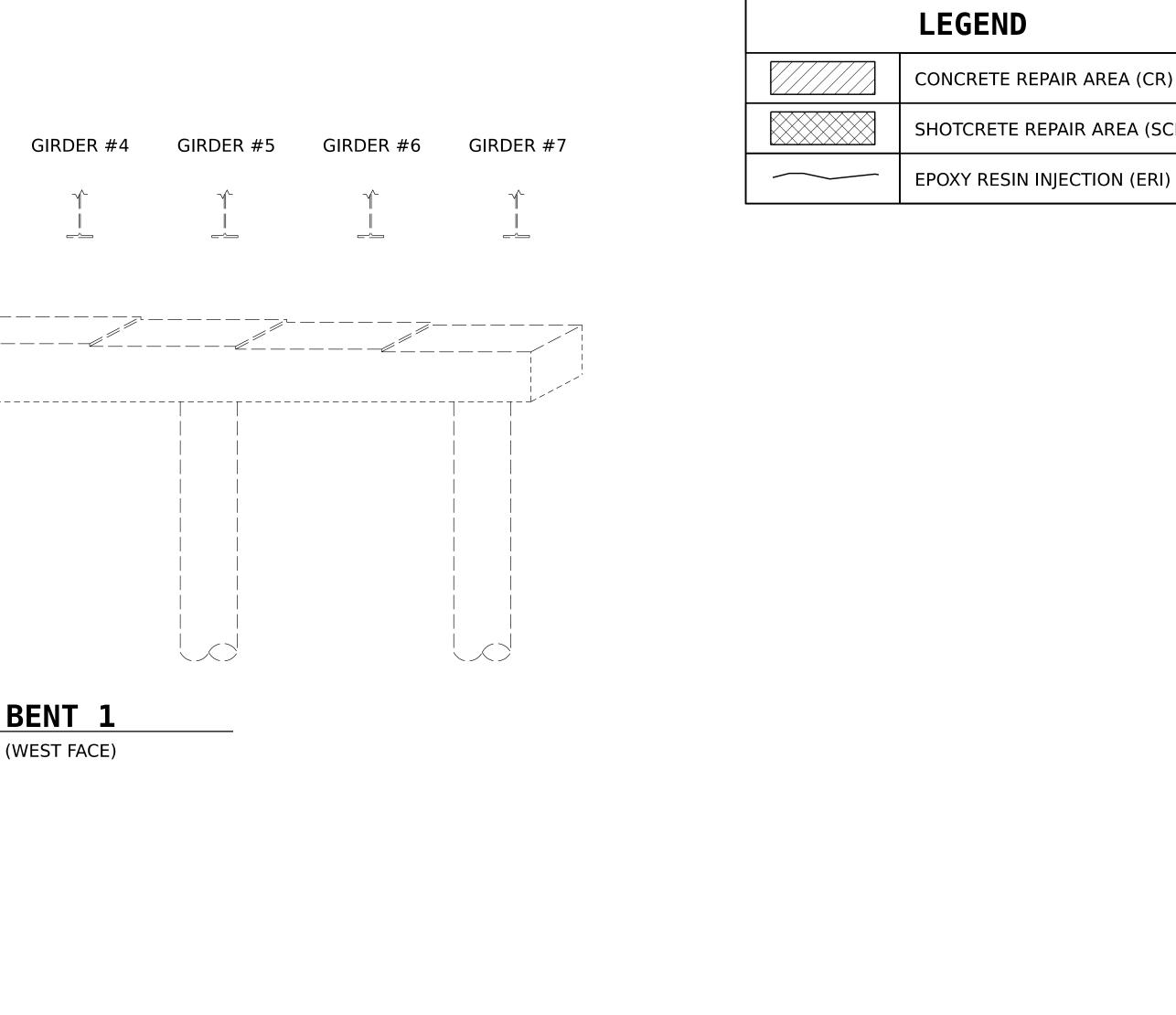
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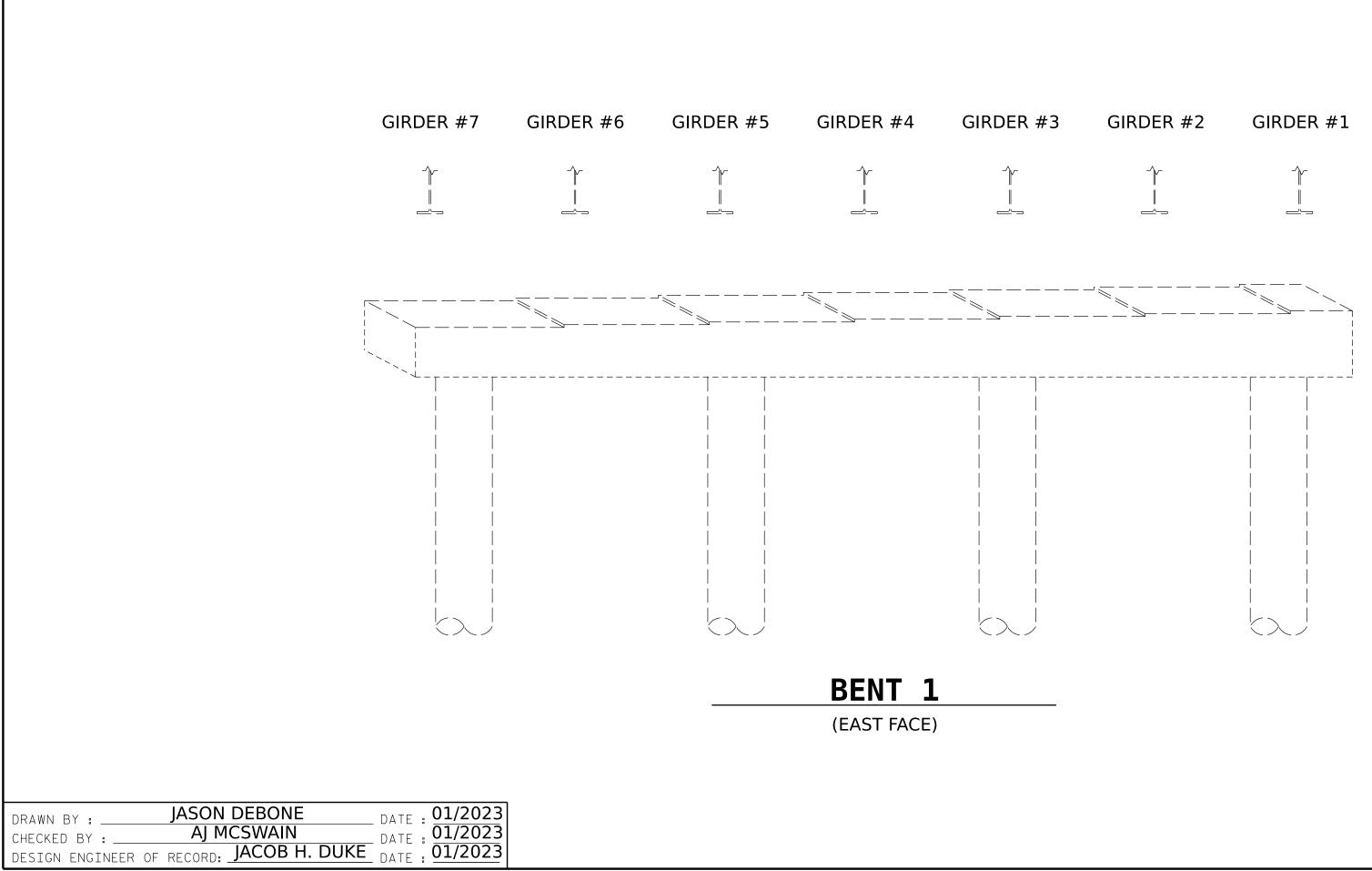
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SHEETS.

(AT END BENTS) FOR WEEP HOLE FILTERS, SEE SPECIAL PROVISIONS.

<b>AS-BUILT REPAIR</b>	QUANT	Τ ΥΤΙ	ABLE			
BENT 1	QUANTITIES					
DENTI	ESTI	MATE	ACTUAL			
SHOTCRETE REPAIRS	AREA SQ. FT.	VOLUME CU. FT.	AREA SQ. FT.	VOLUME CU. FT.		
CAP/BACKWALL	-	-				
COLUMN/PILE	-	-				
CONCRETE REPAIRS	AREA SQ. FT.	VOLUME CU. FT.	AREA SQ. FT.	VOLUME CU. FT.		
CAP	-	-				
EPOXY RESIN INJECTION	LIN. FT.		LIN. FT.			
САР		-				
COLUMN/PILE		-				
WEEP HOLE FILTERS		-				

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.

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  $>=\frac{1}{16}$ " AS DESCRIBED IN THE SPECIAL PROVISIONS AT EACH BENT.

AVERAGE CONCRETE COVER IS EXPECTED TO BE 2" ON THE CAP AND FROM  $1\frac{1}{2}$ " TO 2" ON THE COLUMNS. ACTUAL CONCRETE COVER SHALL BE DETERMINED BY THE CONTRACTOR AND PRESENTED TO THE ENGINEER PRIOR TO BEGINNING EXCAVATION/ DEMOLITION.

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

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

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DocuSigned W CARO/ Jaron Churches S / Or SEAL 043777			RTMENT	RALEI	RANSP( GH	_	TION AIRS
4/ 179492311 (INF KISINGER CAMPO & ASSOCIATES	NO.	BY:	REV.	BEN ISIONS		ATE:	SHEET NO. <b>S3-12</b>
301 FAYETTEVILLE ST., SUITE 1500	1			3			TOTAL SHEETS

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