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AS-BUILT REPAIR QUANTITY TABLE				
REPAIRS BENT 1	QUANTITIES			
SHOTCRETE REPAIRS	ESTI AREA	MATE VOLUME	ACT	UAL VOLUME
CAP	SF 95.6	CF 59.8 *	SF	CF
COLUMNS AND STRUTS	220.0	137.5 *		
CONCRETE REPAIRS	AREA SF	VOLUME CF	AREA SF	VOLUME CF
CAP	14.2	8.9 *		
COLUMNS AND STRUTS	0.0	0.0		
EPOXY RESIN INJECTION				
CAP		FT 3.0		FT
COLUMNS AND STRUTS		15.0		
EPOXY COATING		SQ. FT		SQ. FT
TOP OF BENT CAP		28		
WITH THE BEST INFORMATION AVAILABLE. IF ADDITIONAL REPAIRS NOT SHOWN ON THE DRAWINGS ARE DEEMED NECESSARY BY THE ENGINEER, THE ENGINEER SHALL NOTE ON THE DRAWINGS THE APPROXIMATE LOCATION AND DESCRIPTION OF THE REPAIRS AND ADJUST THE ACTUAL QUANTITIES ENTERED INTO THE REPAIR QUANTITY TABLE. FOR REPAIRS, SEE "TYPICAL CAP AND COLUMN REPAIR DETAILS" SHEET. CLEAN AND REMOVE DEBRIS FROM THE TOP OF THE CAP AND APPLY EPOXY PROTECTIVE COATING. EPOXY COATING SHALL BE APPLIED TO THE TOP FACE OF THE CAP. THE CONTRACTOR SHALL NOT COAT THE THE AREA OF THE CAP BENEATH THE MASONRY PLATES. FOR EPOXY COATING, SEE SPECIAL PROVISION. FOR COLUMN SIDE VIEWS, SEE SHEET 3 OF 3. * QUANTITY HAS BEEN INCREASED DUE TO THE POTENTIAL FOR FURTHER DETERIORATION SINCE THE FIELD INSPECTION BY STRUCYURES MANAGEMENT UNIT.				
EPOXY RESIN INJECTION				
PROJECT NO. <u>1-5892</u>				
BUNCOMBE COUNTY				
BRIDGE NO. 429				
DocuSigned by: SHEET 1 OF 3				
BENT 1 SPAN A FACE				
/2017			F AUE	
NO.	RI BY: DATE:	EVISIONS	DATE:	SHEET NO. S-48
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED		3 4		TOTAL SHEETS
			1	68