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AS-BUILT REPAIR QUANTITY TABLE				
BENT 2 REPAIRS	QUANTITIES ESTIMATE ACTUAL			
SHOTCRETE REPAIRS	AREA	VOLUME	AREA	VOLUME
САР	13.3	8.3 *		
COLUMN	0.0	0.0		
CONCRETE REPAIRS	AREA SF	VOLUME CF	AREA SF	VOLUME CF
CAP COLUMN	0.0	0.0		
EPOXY RESIN INJECTION		LN. FT.		LN. FT.
COLUMN		0.0		
EPOXY COATING		SQ.		so.
TOP OF BENT CAP		FT 151		FT
VALUES IN CHART REPRESENT E REMOVAL OF UNSOUND CONCRETE	REPAIR T OF 1"BEH	IND REBAR	ER AND	
MINIMUM 2″CLEARANCE TO SAWCUT. SEE REPAIR DETAILS.				
NOTES:				
REPAIR LOCATIONS AND ESTIMATE OF OUANTITIES ARE GIVEN 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				
ADPROXIMATE 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 AREA OF THE CAP BENEATH THE MASONRY PLATES. FOR EPOXY COATING, SEE SPECIAL PROVISION.				
* OUANTITY HAS BEEN INCREASED DUE TO THE POTENTIAL FOR				
FURTHER DETERIORATION SINCE THE FIELD INSPECTION BY STRUCTURES MANAGEMENT UNIT.				
CONTRACTOR DAMAGED AREA				
EPOXY RESIN INJECTION				
PROJECT NO. <u>I-5892</u>				
BUNCOMBE COUNTY				
BRIDGE NO. 422				
DocuSigned by: SHEET 3 OF 4				
State of NORTH CAROLINA				
SEAL RENT 2				
32492	BENT 2 SPAN B FACE			
I TO NCINEL CONT	5. 7			
/2017				
OCUMENT NOT CONSIDERED	REV: DATE:	ISIONS	DATE:	SHEET NO. S-38
FINAL UNLESS ALL 1 SIGNATURES COMPLETED 2		3		total sheets 68