

COLUMN 1                      COLUMN 2

ELEVATION @ BENT 4 (SPAN D)

**AS-BUILT REPAIR QUANTITY TABLE**

REPAIRS BENT 4	QUANTITIES			
	ESTIMATE		ACTUAL	
SHOTCRETE REPAIRS	AREA SF	VOLUME CF	AREA SF	VOLUME CF
CAP	18.9	9.5		
COLUMN	75.9	38.0		
CONCRETE REPAIRS	AREA SF	VOLUME CF	AREA SF	VOLUME CF
CAP	0.0	0.0		
COLUMN	0.0	0.0		
EPOXY RESIN INJECTION		LN. FT.		LN. FT.
CAP		4.0		
COLUMN		63.0		
EPOXY COATING		SQ. FT.		SQ. FT.
TOP OF BENT CAP		70.0		

VALUES IN CHART REPRESENT ESTIMATED REPAIR TOTALS AFTER REMOVAL OF UNSOUND CONCRETE, MIN. OF 1" BEHIND REBAR AND 2" MIN. CLEAR TO SAWCUT.

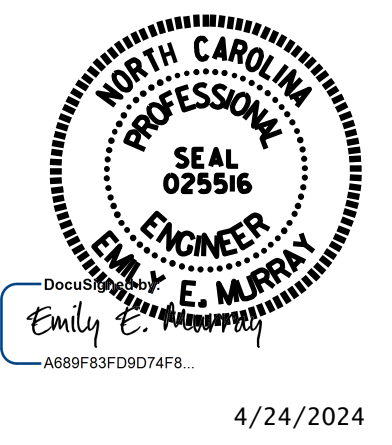
- SHOTCRETE REPAIR
- CONCRETE REPAIR
- EPOXY RESIN INJECTION (ERI)

PROJECT NO. 15BPR.130  
MOORE COUNTY  
 BRIDGE NO. 620072

SHEET 1 OF 2

STATE OF NORTH CAROLINA  
DEPARTMENT OF TRANSPORTATION  
RALEIGH

BENT 4



VOLKERT

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DRAWN BY : C.NICHOLS    DATE : 01/24  
 CHECKED BY : P.N.HOLDER    DATE : 03/24

REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	
1			3			S-140
2			4			TOTAL SHEETS: 156

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