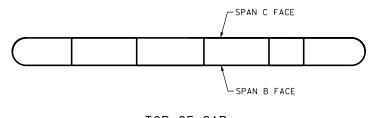


REPAIR LOCATIONS AND ESTIMATED QUANTITIES ARE GIVEN WITH THE BEST INFORMATION AVAILABLE. IF ADDITIONAL REPAIRS NOT SHOWN ON THE DRAWINGS ARE DEEMED NECESSARY BY THE ENGINEER, THE ENGINEER WILL NOTE ON THE DRAWINGS THE APPROXIMATE LOCATIONS AND DESCRIPTION OF THE REPAIRS AND ADJUST THE ACTUAL QUANTITIES ENTERED INTO THE AS-BUILT REPAIR QUANTITY TABLE.

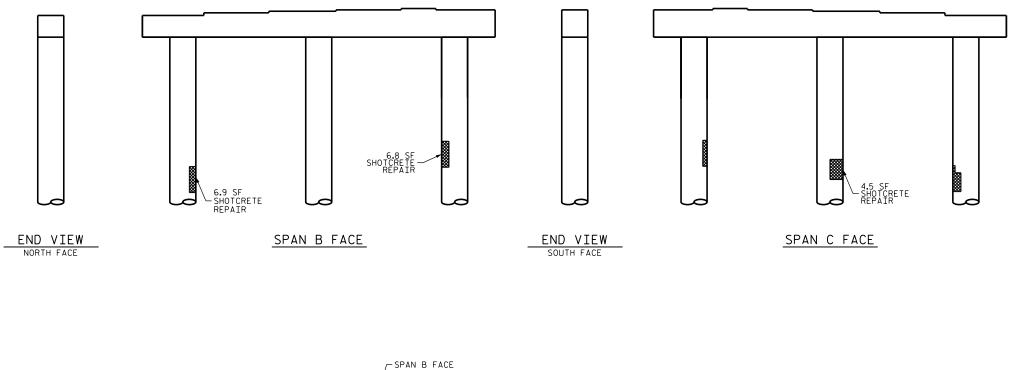
NOTES

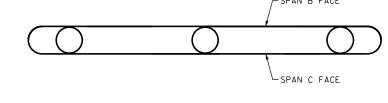
FOR CAP REPAIRS, SEE "TYPICAL CAP AND COLUMN REPAIR DETAILS" SHEET.

* QUANTITY HAS BEEN INCREASED DUE TO THE POTENTIAL FOR FURTHER DETERIORATION SINCE THE FIELD INSPECTION BY STRUCTURES MANAGEMENT UNIT.

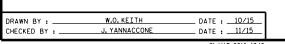


TOP OF CAP









+

+

.

3/21/20

DOCUM
F 1
STGN
2101

AS-BUILT REPAIR (T REPAIR QUANTITY TABLE							
REPATRS BENT 2			QUANT	ITIES				
REFAIRS DENT 2		ESTIMATE		ACTUAL				
SHOTCRETE REPAIRS		AREA SF	VOLUME CF	AREA SF	VOLUME CF			
CAP		0.0	0.0					
COLUMN		18.2	13.8 *					
EPOXY RESIN INJECTION			LN. FT		LN. FT			
CAP	0.0							
COLUMN	0.0							
EPOXY COATING			SQ. FT		SQ. FT			
TOP OF BENT CAP			0					

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



DAMAGED AREA

	PROJEC	T NO.			<u>-575</u> c	6 OUNTY		
	BRIDGE	E NO.		2	22			
	SHEET 2 0							
JOLIN A. UALAMALLOW STATE OF NORTH CAROLINA -7BC36E9CBERGHEO -7BC36E9CBERGHEO TH CAROLINA DEPARTMENT OF TRANSPORTAT RALEIGH								
SEAL SEAL 32492	BENT 2							
3/21/2016								
		SHEET NO.						
DOCUMENT NOT CONSIDERED	NO. BY:	DATE:	N0.	BY:	DATE:	S-45		
FINAL UNLESS ALL	1		3			TOTAL SHEETS		
SIGNATURES COMPLETED	2		A			122		