## NOTES

REPAIR LOCATIONS AND ESTIMATE OF QUANTITIES ARE BASED ON 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 ENTER THE ACTUAL QUANTITIES INTO THE AS-BUILT REPAIR QUANTITY TABLE.

CONCRETE REPAIRS MAY BE SUBSTITUTED IN LIEU OF SHOTCRETE REPAIRS WITH THE APPROVAL OF THE ENGINEER.

FOR SHOTCRETE REPAIR, SEE SPECIAL PROVISIONS.

FOR CONCRETE REPAIR, SEE SPECIAL PROVISIONS.

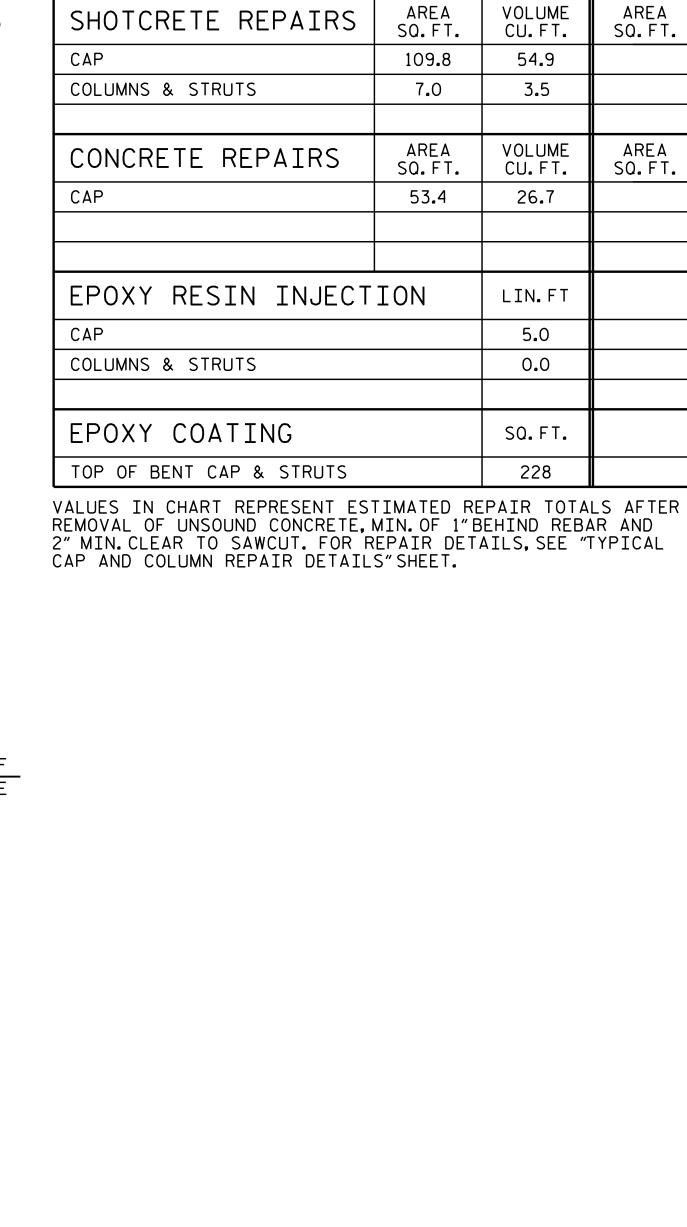
FOR EPOXY RESIN INJECTION, SEE SPECIAL PROVISIONS.

CLEAN AND REMOVE DEBRIS FROM THE TOP OF THE CAP AND APPLY EPOXY PROTECTIVE COATING. EPOXY COATING SHALL BE APPLIED TO THE TOP SURFACE OF THE CAP. THE CONTRACTOR SHALL NOT COAT THE AREA OF THE CAP BENEATH THE MASONRY PLATES. FOR EPOXY COATING, SEE SPECIAL PROVISIONS.

SHOTCRETE REPAIR AREA

CONCRETE REPAIR AREA

EPOXY RESIN INJECTION (ERI)



BENT 5

AS-BUILT REPAIR QUANTITY TABLE

ESTIMATE

QUANTITIES

ACTUAL

SQ.FT.

SQ.FT.

VOLUME

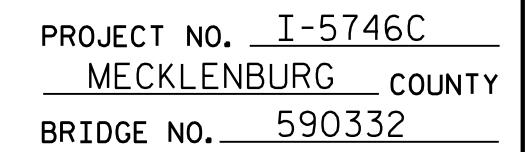
CU.FT.

VOLUME

CU.FT.

LIN.FT

SQ.FT.



SHEET 1 OF 4

8/23/2021

STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
RALEIGH

> BENT 5 SPAN E FACE

REVISIONS SHEET NO DATE: S10-47 DATE: BY: DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED TOTAL SHEETS 274

	REPAIR REPAIR  REPAIR  REPAIR  REPAIR  REPAIR  SI	SPAN F SPAN E
	TOP OF CAP  2.0 LF ERI  2.0 LF ERI  1.0 LF ERI  2.1.8 SF SHOTCRETE REPAIR  3.3 SF SHOTCRETE REPAIR  10.9 SF SHOTCRETE REPAIR  10.9 SF SHOTCRETE REPAIR  2.0 LF ERI  2.0 LF ERI	
	APPROX.—GROUND LINE	
DRAWN BY: R.L.PUTEK DATE: 06/2021 CHECKED BY: H. A. LOCKLEAR DATE: 06/2021	2 3 4 5  ELEVATION  BENT 5	

CHECKED BY :

H. A. LOCKLEAR

DATE : 06/2021