

AS-BUILT REPAIR QUANTITY TABLE QUANTITIES BENT 14 ESTIMATE ACTUAL VOLUME AREA SQ.FT. VOLUME SHOTCRETE REPAIRS SQ.FT. CU.FT. CU.FT. 0.0 0.0 3.0 COLUMNS & STRUTS 6.0 VOLUME VOLUME CONCRETE REPAIRS SQ.FT. CU.FT. SQ.FT. CU.FT. 0.0 0.0 EPOXY RESIN INJECTION LIN.FT. LIN.FT. CAP 0.0 COLUMNS & STRUTS 0.0

VALUES IN CHART REPRESENT ESTIMATED REPAIR TOTALS AFTER REMOVAL OF UNSOUND CONCRETE, MIN. OF 1" BEHIND REBAR AND 2" MIN. CLEAR TO SAWCUT. FOR REPAIR DETAILS, SEE "TYPICAL CAP AND COLUMN REPAIR DETAILS" SHEET.

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.

SHOTCRETE REPAIR AREA



CONCRETE REPAIR AREA

EPOXY RESIN INJECTION (ERI)

PROJECT NO. I-5746C MECKLENBURG COUNTY BRIDGE NO: 590332

SHEET 4 OF 6



STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

> BENT 14 SPAN R FACE

REVISIONS SHEET NO. S10-96 NO. BY: DATE: DATE: DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED TOTAL SHEETS 274