

AS-BUILT REPAIR QUANTITY TABLE QUANTITIES ESTIMATE ACTUAL VOLUME VOLUME CU.FT. SQ.FT. SQ.FT. CU.FT. 0.0 0.0 0.0 0.0 AREA SQ.FT. VOLUME CU.FT. VOLUME SQ.FT. CU.FT. 0.0 0.0 0.0 0.0 LIN.FT. LIN.FT. 6.0 0.0 SQ.FT. SQ.FT. 143.3

REMOVAL OF UNSOUND CONCRETE, MINIMUM OF 1"BEHIND REBAR AND MINIMUM 2"CLEARANCE TO SAWCUT. SEE "TYPICAL CAP AND COLUMN

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

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.

CONCRETE REPAIRS MAYBE SUBSTITUTED IN LIEU OF SHOTCRETE

SHOTCRETE REPAIR AREA

CONCRETE REPAIR AREA

ERI - EPOXY RESIN INJECTION

PROJECT NO. 15BPR.21 MONTGOMERY COUNTY BRIDGE NO. 610006

> STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

> > BENT 5 SPAN E FACE

SHEET NO REVISIONS NO. BY: S1-21 DATE: DATE: TOTAL SHEETS