

_ DATE : <u>6/2022</u> _ DATE : <u>6/2022</u>

J. YANNACCONE

AS-BUILT REPAIR QUANTITY TABLE QUANTITIES END BENT 1 REPAIRS ESTIMATE ACTUAL AREA DEPTH VOLUMI VOLUME SHOTCRETE REPAIRS FT 0.0 0.0 CURTAIN WALL 0.0 0.0 CONCRETE REPAIRS 0.0 0.0 LENGTH LENGTH EPOXY RESIN INJECTION LF 0.0 CURTAIN WALL 0.0 QUANTITIES END BENT 2 REPAIRS ESTIMATE ACTUAL AREA DEPTH VOLUMI AREA VOLUME SHOTCRETE REPAIRS FΤ CF 0.0 0.0 CURTAIN WALL 0.0 0.0 CONCRETE REPAIRS LENGTH LENGTH EPOXY RESIN INJECTION 0.0 0.0

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

REPAIR LOCATIONS AND ESTIMATE OF 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 LOCATION AND DESCRIPTION OF THE REPAIRS AND ADJUST THE ACTUAL QUALITIES ENTERED INTO THE AS-BUILT REPAIR QUANTITY TABLE.

CONTRACTOR SHALL SAW CUT TO A MINIMUM DEPTH OF 1/2" BUT REINFORCING STEEL SHALL NOT BE DAMAGED

CONTRACTOR SHALL REMOVE SURFACE CONCRETE TO VERIFY THAT SAW CUT DEPTH WILL NOT DAMAGE EXISTING REINFORCING STEEL.

CONTRACTOR SHALL SAW CUT THE REPAIR AREAS SO THAT THE CORNERS ARE SQUARE AS INDICATED ON THE DETAILS.

FOR CONCRETE REPAIRS, SEE SPECIAL PROVISIONS.

FOR SHOTCRETE REPAIRS, SEE SPECIAL PROVISIONS.

SHOTCRETE REPAIRS MAY BE REPLACED WITH CONCRETE REPAIRS WITH THE APPROVAL OF THE ENGINEER.

FOR EPOXY RESIN INJECTION, SEE SPECIAL PROVISIONS.

PROJECT NO. I-5889B BUNCOMBE __ COUNTY BRIDGE NO. _____100347



STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

END BENT 1 & 2

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REVISIONS DATE: DATE: