

\_ DATE : <u>9/2017</u>

\_ DATE : <u>10/2017</u>

M.A.LEE

R.F. WERTMAN

DRAWN BY :

AS-BUILT REPAIR QUANTITY TABLE QUANTITIES END BENT 1 ESTIMATE ACTUAL AREA DEPTH VOLUME VOLUME SHOTCRETE REPAIRS SF | FT | SF CF CF 0 CAP (VERTICAL FACE) 0 CAP (HORIZONTAL, CORNER) QUANTITIES END BENT 2 ESTIMATE ACTUAL AREA DEPTH VOLUME VOLUME SHOTCRETE REPAIRS SF CF 2.9 CAP (VERTICAL FACE) 1.4 CAP (HORIZONTAL, CORNER)

VALUES IN CHART REPRESENT ESTIMATED REPAIR TOTALS AFTER REMOVAL OF UNSOUND CONCRETE, MIN. OF 1"BEHIND REBAR AND MIN. 2"CL TO SAWCUT. SEE REPAIR DETAILS.

## NOTES:

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 INSPECTOR OR ENGINEER THE CONTRACTOR SHALL NOTE ON THE DRAWINGS THE APPROXIMATE LOCATION AND DESCRIPTION OF THE REPAIRS AND ADJUST THE ACTUAL QUANTITIES ENTERED INTO THE REPAIR QUANTITY TABLE.

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

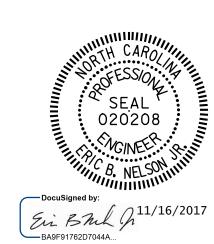
FOR SHOTCRETE REPAIRS, SEE SPECIAL PROVISIONS.

FOR CONCRETE REPAIR DETAILS, SEE "TYPICAL CAP & COLUMN REPAIR DETAILS"SHEET.

- SHOTCRETE REPAIR

- CONCRETE REPAIR

PROJECT NO. I-5889A BUNCOMBE \_ COUNTY 356 BRIDGE NO.\_\_\_



STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION RALEIGH

END BENTS 1 & 2

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