

<u>SPAN H</u>

<u>SPAN G</u>

NOTES:

COLUMN

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.

VALUES IN CHART REPRESENT ESTIMATED REPAIR TOTALS AFTER REMOVAL OF UNSOUND CONCRETE, MIN. OF 1"BEHIND REBAR AND

AS-BUILT REPAIR QUANTITY TABLE

AREA

159.6

81.7

ESTIMATE

VOLUME

79.8

40.3

QUANTITIES

ACTUAL

AREA DEPTH VOLUME SF FT CF

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

FOR SHOTCRETE REPAIRS, SEE SPECIAL PROVISIONS.

MIN. 2"CL TO SAWCUT. SEE REPAIR DETAILS.

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

- SHOTCRETE REPAIR

- CONCRETE REPAIR

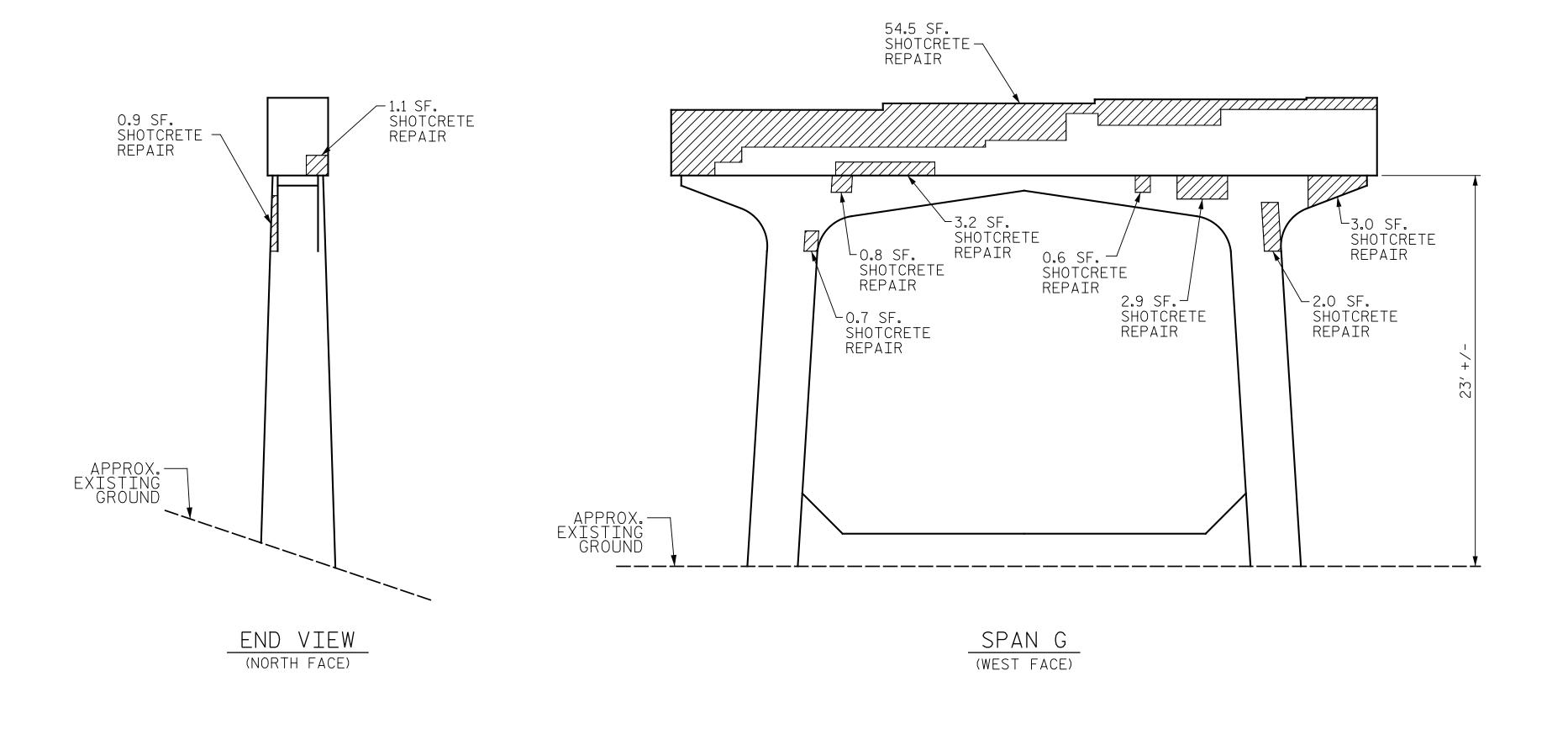
SEAL 7

BENT 7 REPAIRS

SHOTCRETE REPAIRS

CAP (VERTICAL FACE)

CAP (HORIZONTAL, CORNER)



BENT 7 (SPAN G SIDE)

> PLANS PREPARED BY:
>
> 2610 Wycliff Road
> Suite 102
> Raleigh NC 27607-3073
> (919) 420-7660 Excellence Delivered As Promised NC Lic. No. F-0270

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

STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION RALEIGH

> BENT 7 SPAN G SIDE

> > S-84

TOTAL SHEETS

Docusigned by:

Ein Bruk J 11/16/2017

BA9F91762D7044A... REVISIONS SHEET NO. NO. BY: DATE: DATE: OCUMENT NOT CONSIDEREI FINAL UNLESS ALL SIGNATURES COMPLETED

\_\_ DATE : <u>9/2017</u> M.A.LEE DRAWN BY : R.F. WERTMAN \_ DATE : <u>10/2017</u>