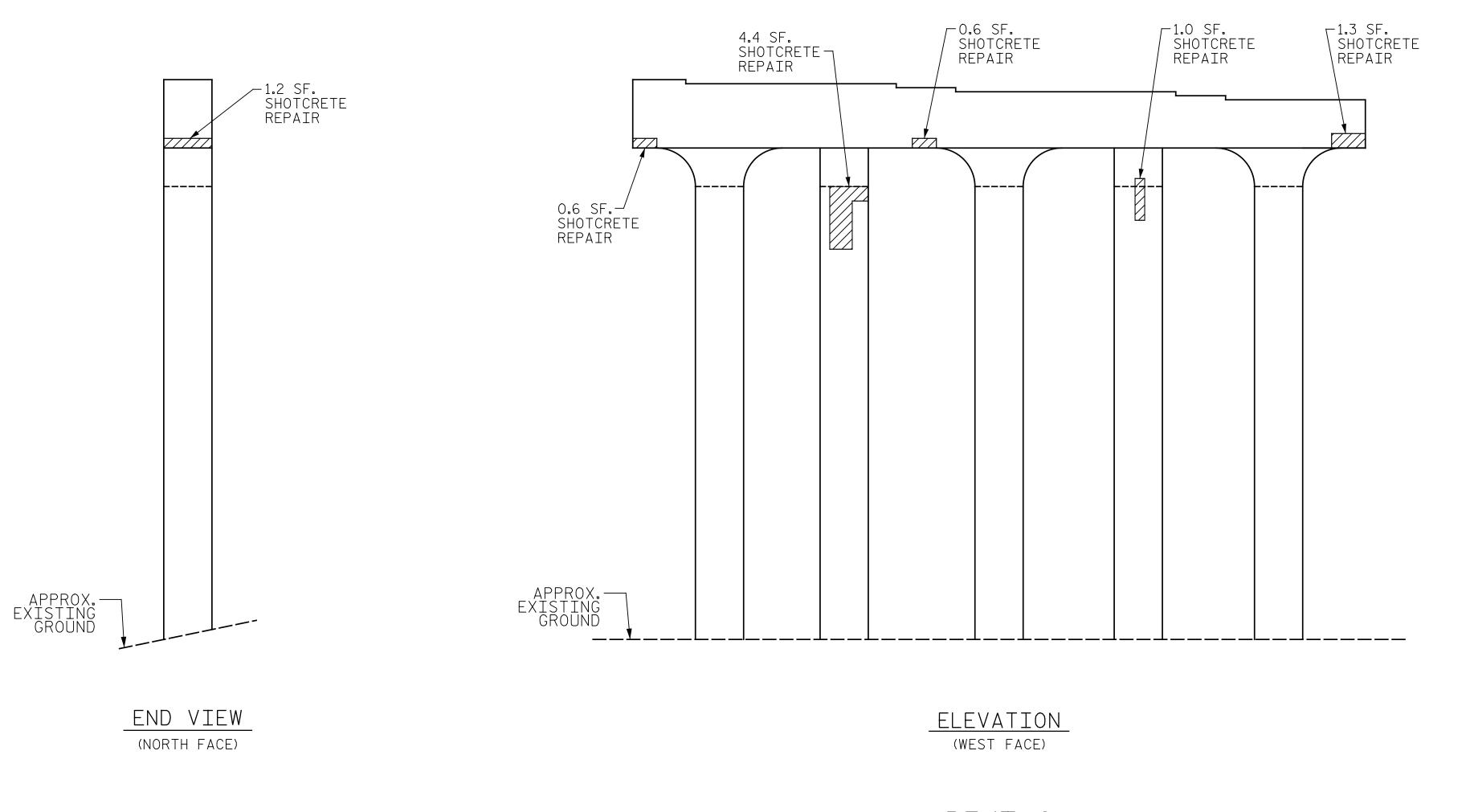


TOP OF CAP



BENT 2 (SPAN B SIDE) AS-BUILT REPAIR QUANTITY TABLE

| | BENT 2 REPAIRS | QUANTITIES | | | | |
|--|--------------------------|------------|--------------|------------|-------------|--------------|
| | | ESTIMATE | | ACTUAL | | |
| | SHOTCRETE REPAIRS | AREA SF | VOLUME CF | AREA SF | DEPTH FT | VOLUMI CF |
| | CAP (VERTICAL FACE) | 9.4 | 4.7 | | | |
| | CAP (HORIZONTAL, CORNER) | 8.8 | 4.4 | | | |
| | COLUMN | 9.5 | 4.7 | | | |
| | EPOXY COATING | | AREA SF | | | AREA SF |
| | TOP OF CAP | | 79 | | | |
| | | | | | | |

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

NOTES:

SPAN C

SPAN B

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 BRIDGE NO. 369



STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION RALEIGH

> BENT 2 SPAN B FACE

> > SHEET NO. S-144

> > > TOTAL SHEETS

PLANS PREPARED BY:

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Suite 102
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(919) 420-7660

OCUMENT NOT CONSIDEREI FINAL UNLESS ALL SIGNATURES COMPLETED

REVISIONS DATE:

__ DATE : <u>9/2017</u> __ DATE : <u>10/2017</u> M.A.LEE DRAWN BY : ___ R.NELSON

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