

| DRAWN BY : | M.A.LEE DA | E: | : . | 8/2016 |
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| CHECKED BY | P.BRYANT DA | E: | : . | 8/2016 |
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NOTES:

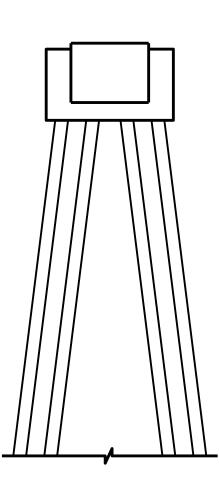
REPAIR LOCATIONS AND ESTIMATE OF QUANTITIES ARE GIVEN WITH THE BEST INFORMATION AVAILABLE. IF ADDITIONAL REPAIRS NOT SHOWN ON THE DRAWINGS ARE DEEMED NECESSARY BY THE INSPECTOR OR ENGINEER THE CONTRACTOR SHALL NOTE ON THE DRAWINGS THE APPROXIMATE LOCATION AND DESCRIPTION OF THE REPAIRS AND ADJUST THE ACTUAL QUANTITIES ENTERED INTO THE REPAIR QUANTITY TABLE.

FOR CAP AND COLUMN REPAIR DETAILS, SEE "TYPICAL CAP AND COLUMN REPAIR DETAILS" SHEET.

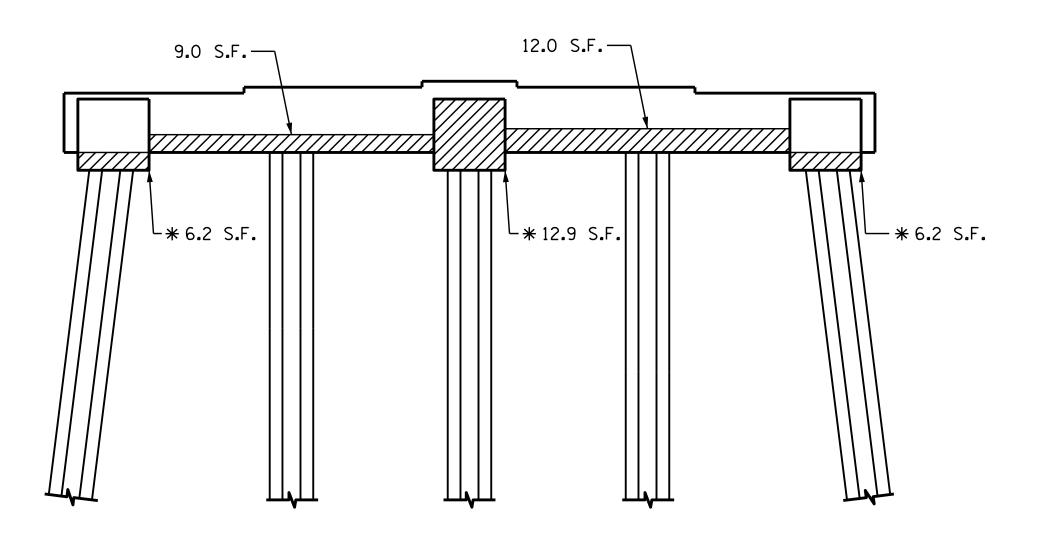
FOR ``SHOTCRETE REPAIRS'', SEE SPECIAL PROVISIONS.

FOR "EPOXY RESIN INJECTION", SEE SPECIAL PROVISIONS.

FOR "EPOXY COATING", SEE SPECIAL PROVISIONS.









| REPAIR QUANTITY TABLE | | | | | | | | |
|--------------------------|------------|--------------|------------|--------------|--|--|--|--|
| REPAIRS BENT 3 | QUANTITIES | | | | | | | |
| REFAIRS DENT J | ESTIMATE | | ACTUAL | | | | | |
| SHOTCRETE REPAIRS | AREA SF | VOLUME CF | AREA SF | VOLUME CF | | | | |
| CAP (VERTICAL FACE) | 98.2 | 49.1 | | | | | | |
| CAP (HORIZONTAL, CORNER) | 0 | 0 | | | | | | |
| EPOXY RESIN INJECTI | LN.FT | | LN.FT | | | | | |
| САР | 0 | | | | | | | |

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.

- SHOTCRETE REPAIR

ERI - EPOXY RESIN INJECTION

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| BRIDGE NO SHEET 4 OF 60 | | | | | | | | |
| STATE OF NORTH CAROLINA | | | | | | | | |
| SEAL 21271 BR: COREP. C. M. DICHING | SUBSTRUCTURES BENT 3 | | | | | | | |
| Breg Dickey 884E46B8CE5B4B6 | REVISIONS SHEET NO. | | | | | | | |
| DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED | NO. BY: 1 2 | DATE: | NO. ВY: З 4 | DATE: | S2-74 TOTAL SHEETS | | | |