

| REPAIR QUANTITY TABLE    |            |              |            |              |  |  |  |  |
|--------------------------|------------|--------------|------------|--------------|--|--|--|--|
|                          | QUANTITIES |              |            |              |  |  |  |  |
| REPAIRS END BENT 2       | ESTIMATE   |              | ACTUAL     |              |  |  |  |  |
| SHOTCRETE REPAIRS        | AREA<br>SF | VOLUME<br>CF | AREA<br>SF | VOLUME<br>CF |  |  |  |  |
| CAP (VERTICAL FACE)      | 12.3       | 6.2          |            |              |  |  |  |  |
| CAP (HORIZONTAL, CORNER) | 11.8       | 5.9          |            |              |  |  |  |  |
| EPOXY RESIN INJECTI      | LN.FT      |              | LN.FT      |              |  |  |  |  |
| CAP                      | 0          |              |            |              |  |  |  |  |
| EPOXY COATING            |            | AREA<br>SF   |            | LN.FT        |  |  |  |  |
| CAP                      |            | 115.3        |            |              |  |  |  |  |

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

- EPOXY COATING

|  |                            | T NO.<br>Arte  |         | <u>-5939</u><br>C0 | )<br>UNTY                 |  |  |  |
|--|----------------------------|--|---------|--------------------|---------------------------|--|--|--|
| BRIDGE NO. 6                                     |                            |  |         |                    |                           |  |  |  |
| <u>SHEET 60 OF 60</u>                            |                            |  |         |                    |                           |  |  |  |
| WINNING CAROLAND                                 | DEPA                       | STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION RALEIGH |         |                    |                           |  |  |  |
| SEAL<br>21271<br>SCINETRONAL<br>21271            | SUBSTRUCTURE<br>END BENT 2 |  |         |                    |                           |  |  |  |
| DocuSigned by:<br>Greg Dickey<br>884E46B8CE5B4B6 |                            |  |         |                    |                           |  |  |  |
|  |                            | SHEET NO.  |         |                    |                           |  |  |  |
| DOCUMENT NOT CONSIDERED<br>FINAL UNLESS ALL      | NO. ВҮ:<br><b>1</b>        | DATE:  | NO. BY: | DATE:              | S2-130<br>TOTAL<br>SHEETS |  |  |  |
| SIGNATURES COMPLETED                             | 2                          |  | 4       |                    |                           |  |  |  |