

AS-BUILT REPAIR QUANTITY TABLE

| В                         | ENT 1    | 34      |        |    |
|---------------------------|----------|---------|--------|----|
| CAP REPAIRS               | ESTIMATE |         | ACTUAL |    |
| SHOTCRETE REPAIRS         | - SF     | - CF    | SF     | CF |
| EPOXY RESIN INJECTION     | - LF     |         | LF     |    |
| COLUMN REPAIRS            | ESTIMATE |         | ACTUAL |    |
| SHOTCRETE REPAIRS         | 49.4 SF  | 24.7 CF | SF     | CF |
| EPOXY RESIN INJECTION     | - LF     |         |        | LF |
| PILE REPAIRS              | ESTIMATE |         | ACTUAL |    |
| FRP PROTECTIVE SYSTEM AWL | - SF     |         | SF     |    |
| FRP PROTECTIVE SYSTEM BWL | 363.0 SF |         | SF     |    |

FOR CAP REPAIRS: 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 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 SHOTCRETE REPAIRS, SEE SPECIAL PROVISIONS.
- FOR CONCRETE REPAIR DETAILS, SEE "TYPICAL CAP, COLUMN & UNDERDECK REPAIR DETAILS" & "PILE CONCRETE RESTORATION DETAILS" SHEETS.
- FOR FOOTING, COLUMN, AND STRUT REPAIR DETAILS, SEE "PILE FOOTING RESTORATION" SHEET.
- FOR PILE CONCRETE RESTORATION, SEE SPECIAL PROVISIONS.
- FOR FRP PROTECTIVE SYSTEM, SEE SPECIAL PROVISIONS.
- FOR FRP PROTECTIVE SYSTEM DETAILS AND UNDERWATER MORTAR REPAIRS, SEE "PILE FRP PROTECTIVE SYSTEM DETAILS" SHEET.

ERI - EPOXY RESIN INJECTION

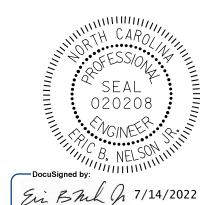
- FRP PROTECTIVE SYSTEM

- SHOTCRETE REPAIRS

- PILE FOOTING RESTORATION

♠ FRP PROTECTIVE SYSTEM BELOW WATERLINE MAY INCLUDE APPROVED UNDERWATER MORTAR REPAIRS

HB-0017 PROJECT NO. DARE COUNTY 270009 BRIDGE NO.\_



STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION RALEIGH

> BENT 134 WEST FACE

SHEET NO REVISIONS NO. BY: DATE: DATE: DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED TOTAL SHEETS

Ein BML Jr 7/14/2022 ACB8082119D74CD...