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| AS-BUILT REPA | AIR QUANTITY TABLE | | | | | | | |
|---------------------------|--------------------|---------|----|----|--|--|--|--|
| BENT 275 | | | | | | | | |
| CAP REPAIRS | | | | | | | | |
| SHOTCRETE REPAIRS | 9.7 SF | 4.9 CF | SF | CF | | | | |
| EPOXY RESIN INJECTION | - | LF | | LF | | | | |
| PILE REPAIRS | | | | | | | | |
| PILE CONCRETE RESTORATION | 33.9 SF | 13.6 CF | SF | CF | | | | |
| FRP PROTECTIVE SYSTEM AWL | 186. | 1 SF | | | | | | |
| FRP PROTECTIVE SYSTEM BWL | 66.0 |) SF | | | | | | |
| BE | ENT 2 | 76 | | | | | | |
| CAP REPAIRS | | | | | | | | |
| SHOTCRETE REPAIRS | 5.5 SF | 2.8 CF | SF | CF | | | | |
| EPOXY RESIN INJECTION | _ | LF | | LF | | | | |
| PILE REPAIRS | | | | | | | | |
| PILE CONCRETE RESTORATION | 21.3 SF | 9.0 CF | SF | CF | | | | |
| FRP PROTECTIVE SYSTEM AWL | 292. | 0 SF | · | | | | | |
| FRP PROTECTIVE SYSTEM BWL | 99.0 |) 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 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.

| E ESTIMATED PILE CRACK QTY. TABLE | | | | | | | | _ | | | |
|---|---------------------|------------|------|-----|------|------|------|---------|-------|-----------------|--|
| NE | | 1 | NW | W | SW | S | SE | E | NE | Ν | |
| | | PILE 1 | 2 | 13 | - | _ | - | _ | - | 2 | |
| N | BENT | PILE 2 | - | - | - | _ | - | _ | - | 6 | |
| NW SW | 275 | PILE 3 | 5 | 4 | - | _ | 2 | - | 6 | - | |
| W | | PILE 4 | _ | 4 | _ | 3 | 2 | 6 | 6 | 2 | |
| | | PILE 1 | - | 3 | 3 | _ | _ | _ | 4 | 2 | |
| | | PILE 2 | _ | 5 | _ | 2 | _ | 3 | 4 | 9 | |
| | BENT | PILE 3 | - | 4 | 6 | - | 7 | - | 9 | - | |
| | 276 | PILE 4 | - | 12 | - | 2 | _ | _ | - | _ | |
| | | PILE 5 | - | 7 | 4 | - | _ | 4 | 4 | _ | |
| | | PILE 6 | 6 | - | 3 | 3 | - | 5 | 7 | 5 | |
| | NOTE: FOR IN | IFORMATION | N ON | PIL | E CO | NDIT | ION | ONL` | Ý. | | |
| PROJECT NO. <u>HB-0017</u> | | | | | | | | | | | |
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| | UARECOUNTY | | | | | | | | V I Y | | |
| BRIDGE NO. 270009 | | | | | | | | | | | |
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| Ein Bhik | L J 7/14/2022 | | | | | | | | | | |
| ACB8082119D74Cl | REVISIONS SHEET NO. | | | | | | | EET NO. | | | |
| DOCUMENT NOT | NO. BY: | DAT | | NO. | BY: | D. | ATE: | | 5-307 | | |
| FINAL UNLE | ESS ALL | 1 | | | 3 | | | | | TOTAL SHEETS | |
| SIGNATURES C | JUNIFLETED | 2 | | | 4 | | | | | 355 | |