

TO TENNESSEE

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| | AS-BUILT REPAIR QU | JANT | ITY | TAB | LE 🛛 |
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| | | | | | |
| | TOP OF DECK REPAIRS | | | | |
| | SCARIFYING BRIDGE DECK | 424 SY | | AC | TUAL |
| | HYDRO-DEMOLITION OF BRIDGE DECK | 424 SY | | | |
| | CLASS II SURFACE PREPARATION | 0.0 SY | | | |
| | CLASS III SURFACE PREPARATION | 0.0 SY | | | |
| | BRIDGE JOINT DEMOLITION | 20.0 SF | | | |
| | CLASS AA CONCRETE FOR CLASS III SURFACE PREPARATION | 0.0 CY | | | |
| | | | | | |
| | UNDERSIDE OF DECK REPAIRS | | | | |
| | ESTIMATE ACTUAL | | | | |
| | SHOTCRETE REPAIRS | | | AREA | VOLUME |
| | UNDERSIDE OF DECK | SF 2.8 | CF 1.5 * | SF | CF |
| | OVERHANG DIAPHRAGMS | 2.9 | 0.8 | | |
| | UNDERSIDE OF OVERHANG | 2.0 | 1.1 * | | |
| | INTERIOR DIAPHRAGMS | 1.3 | 0.8 * | | |
| | | | | | |
| | | ESTI | [MATE | AC | TUAL |
| | UNDERSIDE EPOXY RESIN INJECTION | 0.0 LF | | | |
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| - | | TE2 : | 050075 | | 5.01/ |
| @ 2 | VALUES IN CHARTS REPRESENT ESTIMA REPAIR TOTALS AFTER REMOVAL OF UN | SOUND | CONCRE | TE, | ECK |
| | MIN. OF 1" BEHIND REBAR AND MIN. 1" SEE REPAIR DETAILS. | CLEAR | TO SAWO | CUT. | |
| | SEE REFAIR DETAILS. | | | | |
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| | APPROX.CLASS II AREA | | | | |
| " | APPROX. CLASS III AREA | | | | |
| /E | BRIDGE JOINT DEMOLITION | | | | |
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| | UNDERSIDE REPAIR | | | | |
| | DIAPHRAGM REPAIR | | | | |
| | *1 TEST LOCATI | ON | | | |
| | | UN | | | |
| | ERI EPOXY RESIN | INJEC | TION | | |
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| PROJECT NO. <u>I-5756</u> | | | | | |
| HAYWOOD COUNTY | | | | | |
| | | | 228 | | |
| | BRIDGE NO | | 220 | | I |
| DocuSigned by: SHEET 5 OF 5 | | | | | |
| own A. Yampaccone state of NORTH CAROLINA | | | | | |
| DEPARTMENT OF TRANSPORTATION | | | | | |
| 7BC36E9CE RALEIGH | | | | | |
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| PLAN OF SPANS | | | | | |
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| THE A VANNA WIT | | | | | |
| /21/201 | 6 ANIX MILLING | | | | |
| ,, 201 | | | | | |
| | REVIS | | | | SHEET NO. |
| DOCUMEN | T NOT CONSIDERED ^{NO.} BY: DATE: AL UNLESS ALL 1 | NO. BY: | DA | | S-73 TOTAL SHEETS |
| SIGNAT | URES COMPLETED 2 | ৩ 4 | | | SHEETS 122 |
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