AS-BUILT REPAIR QUANTITY TABLE TOP OF DECK REPAIRS ACTUAL ESTIMATE SCARIFYING BRIDGE DECK 424 SY HYDRO-DEMOLITION OF BRIDGE DECK 424 SY CLASS II SURFACE PREPARATION 2.9 SY CLASS III SURFACE PREPARATION 0.0 SY TO TENNESSEE TO CLYDE BRIDGE JOINT DEMOLITION 20.0 SF CLASS AA CONCRETE FOR CLASS III SURFACE PREPARATION 0.0 CY € JOINT@ -BENT 1 UNDERSIDE OF DECK REPAIRS ESTIMATE ACTUAL
AREA VOLUME AREA VOLUME
SF CF SF CF SHOTCRETE REPAIRS UNDERSIDE OF DECK 0.0 0.0 OVERHANG DIAPHRAGMS 0.0 0.0 UNDERSIDE OF OVERHANG 0.0 0.0 INTERIOR DIAPHRAGMS 0.0 0.0 1.0' X 8.25' \_ € GIRDER (TYP.) ESTIMATE ACTUAL FILL FACE @-END BENT 1 UNDERSIDE EPOXY RESIN INJECTION 0.0 LF 4.25' X 2.25' VALUES IN CHARTS REPRESENT ESTIMATED UNDERSIDE OF DECK REPAIR TOTALS AFTER REMOVAL OF UNSOUND CONCRETE, MIN. OF 1" BEHIND REBAR AND MIN. 1" CLEAR TO SAWCUT. SEE REPAIR DETAILS. — € BRIDGE ~90°-00′-00″ TAN. TO CURVE -0" (CLEAR APPROX.CLASS II AREA 2.75' X 2.75' APPROX.CLASS III AREA BRIDGE JOINT DEMOLITION UNDERSIDE REPAIR DIAPHRAGM REPAIR TEST LOCATION EPOXY RESIN INJECTION (SPAN A) PROJECT NO. I-5756 HAYWOOD COUNTY 230 BRIDGE NO. PLAN SHEET 1 OF 5 John d. Yammaccone STATE OF NORTH CAROLINA NOTES REPAIR LOCATIONS AND ESTIMATE OUANTITIES ARE GIVEN WITH THE BEST INFORMATION AVAILABLE. IF ADDITIONAL REPAIRS NOT SHOWN ON THE DRAWINGS ARE DEEMED NECESSARY BY THE ENGINEER, THE ENGINEER WILL NOTE ON THE DRAWINGS THE APPROXIMATE LOCATIONS AND DESCRIPTION OF THE REPAIRS AND ADJUST THE ACTUAL QUANTITIES ENTERED INTO THE AS-BUILT REPAIR QUANTITY TABLE. DEPARTMENT OF TRANSPORTATION SEAL 32492 PLAN OF SPANS SPAN A FOR UNDERSIDE OF DECK AND DIAPHRAGM REPAIRS, SEE "OVERHANG & DIAPHRAGM REPAIRS DETAILS" SHEET. YANN 3/21/2016 FOR SECTION B-B, SEE "JOINT DETAILS" SHEET. REVISIONS DATE: DATE: S-86 DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED TOTAL SHEETS 122 H. T. BARBOUR DATE : \_\_11/15\_ DRAWN BY : DATE : 12/15 CHECKED BY : 21-MAR-2016 13:16 R:\Structures\FinalDrawings\430230\430230\_SD\_S\*.dgn