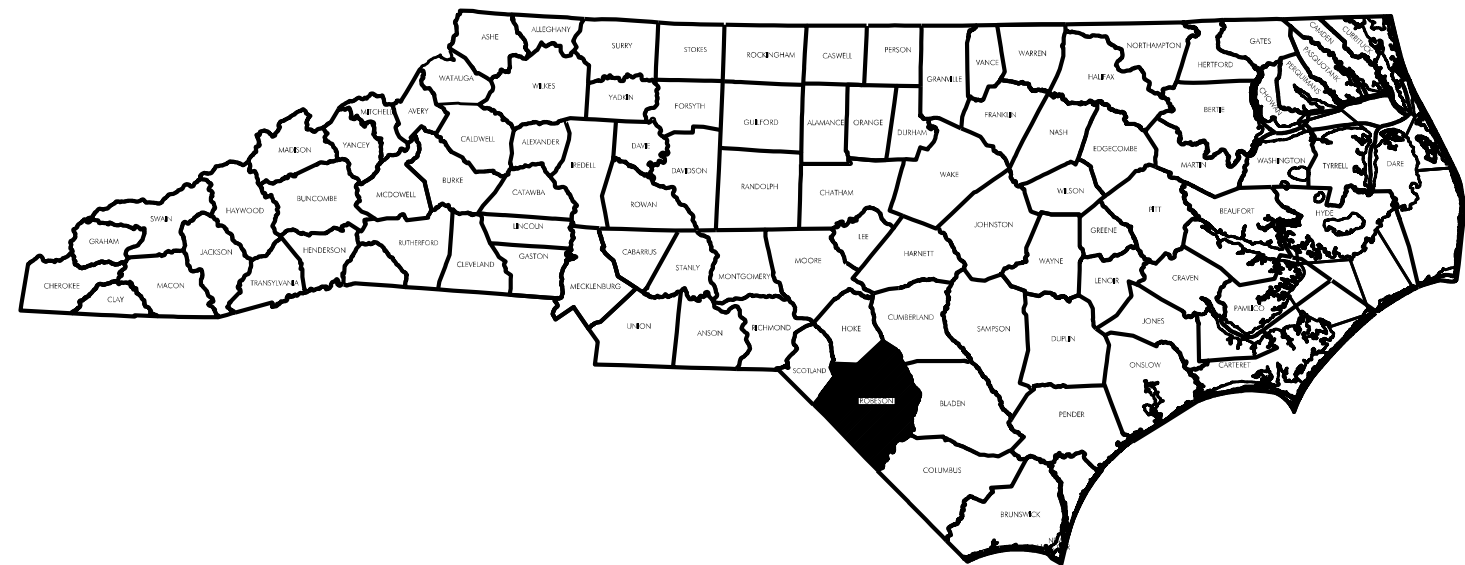


TIP PROJECT: HI-0016

CONTRACT: C204930



STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

ROBESON COUNTY

| | | | |
|-------------------|-----------------------------|-------------|--------------|
| STATE | STATE PROJECT REFERENCE NO. | SHEET NO. | TOTAL SHEETS |
| N.C. | HI-0016 | 1A | |
| STATE PROJECT NO. | F. A. PROJ. NO. | DESCRIPTION | |
| 49987.1.1 | 0074244 | PE | |
| 49987.3.1 | 0074244 | CONSTR. | |
| | | | |
| | | | |
| | | | |

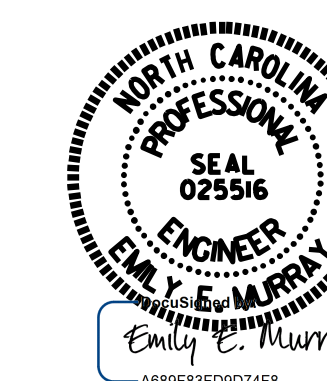
LOCATION: BRIDGE #770110 ON US 74 WBL/NC 130 WBL OVER LUMBER RIVER OVERFLOW
 BRIDGE #770465 ON US 74 EBL/NC 130 EBL OVER LUMBER RIVER OVERFLOW
 BRIDGE #770118 ON US 74 WBL/NC 130 WBL OVER LUMBER RIVER
 BRIDGE #770466 ON US 74 EBL/NC 130 EBL OVER LUMBER RIVER
 BRIDGE #770490 ON SR 2210 OVER US 74
 BRIDGE #770512 ON SR 2220 OVER US 74

TYPE OF WORK: BRIDGE PRESERVATION - SHOTBLASTING, SILANE DECK TREATMENT & SILANE BARRIER RAIL TREATMENT, RECONSTRUCTION OF BRIDGE JOINTS AND SEALS

INDEX OF SHEETS

| STRUCTURE NO. | DESCRIPTION | SHEET NUMBER |
|---------------|---|--------------|
| | TITLE SHEET | |
| | INDEX OF SHEETS & SUMMARY OF QUANTITIES | |
| | LOCATION SKETCH | S-1 |
| 770110 | STRUCTURAL PLANS FOR BRIDGE 770110 | S-2 TO S-4 |
| 770465 | STRUCTURAL PLANS FOR BRIDGE 770465 | S-5 TO S-7 |
| 770118 | STRUCTURAL PLANS FOR BRIDGE 770118 | S-8 TO S-10 |
| 770466 | STRUCTURAL PLANS FOR BRIDGE 770466 | S-11 TO S-13 |
| 770490 | STRUCTURAL PLANS FOR BRIDGE 770490 | S-14 TO S-16 |
| 770512 | STRUCTURAL PLANS FOR BRIDGE 770512 | S-17 TO S-19 |
| | JOINT REPAIR DETAILS | S-20 TO S-21 |
| | STANDARD NOTES | SN |

| TOTAL BILL OF MATERIAL | | | | | | | |
|------------------------|-----------------------------------|---------------------------------------|-------------------------|---|-------------------------------|--------------------------|-----------------------|
| BRIDGE NO. | FOAM JOINT SEALS FOR PRESERVATION | ELASTOMERIC CONCRETE FOR PRESERVATION | BRIDGE JOINT DEMOLITION | SURFACE PREPARATION FOR SILANE BARRIER RAIL TREATMENT | SILANE BARRIER RAIL TREATMENT | SHOTBLASTING BRIDGE DECK | SILANE DECK TREATMENT |
| | LIN. FT. | CU. FT. | SQ. FT. | SQ. FT. | SQ. FT. | SQ. YDS. | SQ. YDS. |
| 770110 | 78.0 | 19.0 | 76.0 | 930.4 | 930.4 | 654.5 | 654.5 |
| 770465 | 78.0 | 19.0 | 76.0 | 930.4 | 930.4 | 654.5 | 654.5 |
| 770118 | 78.0 | 19.0 | 76.0 | 1917.4 | 1917.4 | 1292.0 | 1292.0 |
| 770466 | 78.0 | 19.0 | 76.0 | 1917.4 | 1917.4 | 1292.0 | 1292.0 |
| 770490 | 0.0 | 0.0 | 0.0 | 1392.4 | 1392.4 | 757.8 | 757.8 |
| 770512 | 0.0 | 0.0 | 0.0 | 1301.4 | 1301.4 | 857.0 | 857.0 |
| TOTAL | 312.0 | 76.0 | 304.0 | 8389.4 | 8389.4 | 5507.8 | 5507.8 |



VOLKERT
 5430 Wade Park Blvd., Suite 410
 Raleigh, NC 27607
 Tel. 919-854-0344 Fax: 919-854-0355
 NC License No. F-0765

DOCUMENT NOT CONSIDERED
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 SIGNATURES COMPLETED

3/19/2024