

8/26/24

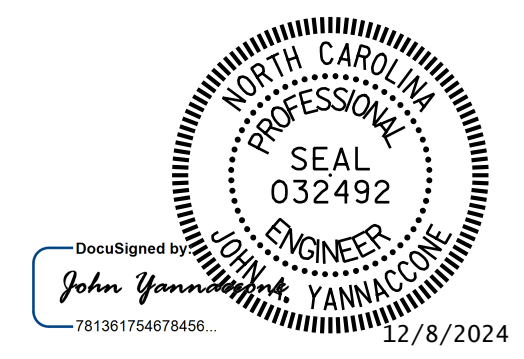
| TOTAL BILL OF MATERIAL | | | | | | | | | | | | | | | |
|------------------------|----------------------------|------------------------|------------------------------|------------------------------|-------------------|-----------------------|--------------------------------------|---|------------------------------------|-------------------|------------------------|-----------------------------------|--|--------------------------------------|--------------------|
| BRIDGE NO. | FLOATING TURBIDITY CURTAIN | GROOVING BRIDGE FLOORS | CLASS IB SURFACE PREPARATION | CLASS II SURFACE PREPARATION | SHOTCRETE REPAIRS | EPOXY RESIN INJECTION | CLEANING AND REPAINTING OF BRIDGE #_ | CLEANING AND PAINTING EXISTING WEATHERING STEEL FOR BRIDGE #_ | PAINTING CONTAINMENT FOR BRIDGE #_ | POLLUTION CONTROL | APPROACH SLAB WIDENING | FOAM JOINT SEALS FOR PRESERVATION | EXPANSION JOINT SEALS FOR PRESERVATION | ASPHALT PLUG JOINTS FOR PRESERVATION | PILE ENCAPSULATION |
| | SQ. YDS. | SQ. FT. | SQ. YDS. | SQ. YDS. | CU. FT. | LIN. FT. | LUMP SUM | LUMP SUM | LUMP SUM | LUMP SUM | LUMP SUM | LIN. FT. | LIN. FT. | LIN. FT. | LIN. FT. |
| 230053 | — | 8,783 | — | 28.4 | — | — | LUMP SUM | — | LUMP SUM | LUMP SUM | LUMP SUM | 82.0 | — | — | — |
| 230054 | — | 8,626 | — | 28.5 | — | 10.0 | LUMP SUM | — | LUMP SUM | LUMP SUM | — | 82.0 | — | — | — |
| 230381 | — | 8,050 | — | 13.6 | — | — | — | LUMP SUM | LUMP SUM | LUMP SUM | — | 128.0 | 43.5 | — | — |
| 230382 | — | 7,902 | — | 9.2 | — | — | — | LUMP SUM | LUMP SUM | LUMP SUM | — | 85.0 | 87.0 | — | — |
| 230383 | 65.0 | — | 508.6 | — | — | — | — | — | — | — | — | — | — | 231.0 | 191.2 |
| 230384 | 95.0 | — | 508.6 | — | — | — | — | — | — | — | — | — | — | 231.0 | 239.8 |
| 230385 | 50.0 | — | 928.6 | — | — | — | — | — | — | — | — | — | — | 346.5 | 393.4 |
| 230386 | 45.0 | — | 928.6 | — | 2.3 | — | — | — | — | — | — | — | — | 346.5 | 253.6 |
| 230387 | 45.0 | — | 648.6 | — | — | — | — | — | — | — | — | — | — | 269.5 | 200.4 |
| 230388 | 20.0 | — | 648.6 | — | — | — | — | — | — | — | — | — | — | 269.5 | 125.0 |
| 230408 | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| TOTAL | 320.0 | 33,361 | 4,171.6 | 79.7 | 2.3 | 10.0 | LUMP SUM | LUMP SUM | LUMP SUM | LUMP SUM | LUMP SUM | 377.0 | 130.5 | 1,694.0 | 1,403.4 |

| TOTAL BILL OF MATERIAL | | | | | | | | | |
|------------------------|--------------------------------------|--|---------------|------------------------|--------------------------|-------------------------------------|----------------------------------|--|-----------------------|
| BRIDGE NO. | POLYESTER POLYMER CONCRETE MATERIALS | EPOXY POLYMER CONCRETE MATERIALS (ALTERNATE) | EPOXY COATING | SCARIFYING BRIDGE DECK | SHOTBLASTING BRIDGE DECK | CONCRETE DECK REPAIR FOR PC OVERLAY | PLACING AND FINISHING PC OVERLAY | BRIDGE DECK WATERPROOFING MEMBRANE-SPRAY APPLIED | SILANE DECK TREATMENT |
| | CU. YDS. | CU. YDS. | SQ. FT. | SQ. YDS. | SQ. YDS. | SQ. YDS. | SQ. YDS. | SQ. YDS. | SQ. YDS. |
| 230053 | 34.4 | 34.4 | — | 993.8 | 993.8 | 35.6 | 993.8 | — | — |
| 230054 | 36.3 | 36.3 | — | 1,044.9 | 1,044.9 | 28.6 | 1,044.9 | — | — |
| 230381 | 34.4 | 34.4 | 294 | 985.4 | 985.4 | 14.1 | 985.4 | — | — |
| 230382 | 33.7 | 33.7 | 294 | 964.4 | 964.4 | 9.4 | 964.4 | — | — |
| 230383 | — | — | — | — | — | — | — | 440.6 | — |
| 230384 | — | — | — | — | — | — | — | 440.6 | — |
| 230385 | — | — | — | — | — | — | — | 860.6 | — |
| 230386 | — | — | — | — | — | — | — | 860.6 | — |
| 230387 | — | — | — | — | — | — | — | 580.6 | — |
| 230388 | — | — | — | — | — | — | — | 580.6 | — |
| 230408 | — | — | — | — | 1,447.6 | — | — | — | 1,447.6 |
| TOTAL | 138.8 | 138.8 | 588 | 3,988.5 | 5,436.1 | 87.7 | 3,988.5 | 3,763.6 | 1,447.6 |

NOTE:
 AT THE TIME OF THESE PLANS, IT WAS NOT ANTICIPATED THAT THE ITEM(S) LISTED BELOW WOULD BE REQUIRED. HOWEVER, IT MAY BE DETERMINED IN THE FIELD THAT THE FOLLOWING ITEM(S) LISTED, OR OTHER WORK WILL BE NECESSARY TO PROPERLY COMPLETE THE INTENDED BRIDGE PRESERVATION/REHABILITATION WORK. THE CONTRACTOR SHALL BE PREPARED TO PERFORM SUCH WORK IN A TIMELY MANNER, AS DETERMINED IN THE FIELD. SUCH WORK SHALL BE CONSIDERED EXTRA WORK AND SHALL BE ADDRESSED AS PER ARTICLE 104-7 OF THE STANDARD SPECIFICATIONS. PROJECT SPECIAL PROVISIONS THAT OUTLINE REQUIREMENTS FOR THESE POTENTIAL ADDITIONAL WORK ITEMS HAVE BEEN PROVIDED IN THE PROJECT DOCUMENTS, BUT NO QUANTITIES HAVE BEEN LISTED. ACTUAL PAY ITEMS, QUANTITIES, AND COSTS WILL BE ESTABLISHED, AS REQUIRED, IF EXTRA WORK IS ENCOUNTERED.

UNANTICIPATED ITEMS:
 CLASS III SURFACE PREPARATION
 VOLUMETRIC MIXER

PROJECT NO. **HI-0018**
COLUMBUS COUNTY
 230053, 230054,
 BRIDGE NO. 230381, 230382, 230383,
 230384, 230385, 230386,
 230387, 230388, 230408



STATE OF NORTH CAROLINA
 DEPARTMENT OF TRANSPORTATION
 RALEIGH

**TOTAL
 BILL OF MATERIAL**

DRAWN BY : **R.L.PUTEK** DATE : **08/2024**
 CHECKED BY : **J.A.YANNACCONE** DATE : **08/2024**



| | | | | | | | |
|---|-----------|-----|-------|-----|-----|-------|--|
| DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED | REVISIONS | | | | | | SHEET NO. S-1 TOTAL SHEETS 79 |
| | NO. | BY: | DATE: | NO. | BY: | DATE: | |
| | 1 | | | 3 | | | |
| | 2 | | | 4 | | | |