|   | TOTAL BILL OF MATERIAL |          |          |          |     |     |        |        |         |       |          |                      |          |     |         |     |
|---|------------------------|----------|----------|----------|-----|-----|--------|--------|---------|-------|----------|----------------------|----------|-----|---------|-----|
| REMOVAL OF EXISTING STRUCTURES AT STA. 35+30.22 -L-  REMOVAL OF EXISTING STRUCTURES AT STA. 35+30.22 -L-  REMOVAL OF EXCAVATION FOR EXCAVATION FOR END BENT 1 AT STA. 35+30.22 -L-  REMOVAL OF EXCAVATION FOR EXCAVATION FOR END BENT 2 AT STA. 35+30.22 -L-  REINFORCED GROOVING BRIDGE FLOORS  REINFORCED CONCRETE BRIDGE FLOORS  REINFORCED CONCRETE BRIDGE FLOORS  REINFORCED CONCRETE BRIDGE FLOORS  STEEL  REINFORCING STEEL  REINFORCE  REINFORCING STEEL  REINFORCE  REINFORCE  REINFORCE  REINFORCE  REINFORCE  REINFORCE  REINFORCE |                        |          |          |          |     |     |        |        |         |       |          | STEEL PILE<br>POINTS |          |     |         |     |
|   | LUMP SUM               | LUMP SUM | LUMP SUM | LUMP SUM | LF. | LF. | SQ.FT. | SQ.FT. | CU. YD. | LBS.  | LUMP SUM | LUMP SUM             | LUMP SUM | EA. | LIN.FT. | EA. |
| SUPERSTRUCTURE  |                        |          |          |          |     |     | 23,357 | 85,495 |         |       |          |                      |          |     |         |     |
| END BENT 1  |                        |          |          |          | 48  | 12  |        |        | 26      | 3,608 |          |                      |          | 6   | 150     | 6   |
| BENT 1  |                        |          |          |          |     |     |        |        |         |       |          |                      |          |     |         |     |
| BENT 2  |                        |          |          |          |     |     |        |        |         |       |          |                      |          |     |         |     |
| BENT 3  |                        |          |          |          |     |     |        |        |         |       |          |                      |          |     |         |     |
| BENT 4  |                        |          |          |          |     |     |        |        |         |       |          |                      |          |     |         |     |
| END BENT 2  |                        |          |          |          | 54  | 6   |        |        | 26      | 3,608 |          |                      |          | 6   | 90      | 6   |
| REHABILITATION  |                        |          |          |          |     |     |        |        |         |       |          |                      |          |     |         |     |
| TOTAL   | LUMP SUM               | LUMP SUM | LUMP SUM | LUMP SUM | 102 | 18  | 23,357 | 85,495 | 52      | 7,216 | LUMP SUM | LUMP SUM             | LUMP SUM | 12  | 240     | 12  |

|                | TOTAL BILL OF MATERIAL  |   |   |                         |                             |                                  |   |                                |   |   |  |                      |                                      |
|----------------|---|---|---|-------------------------|-----------------------------|----------------------------------|---|--------------------------------|---|---|--|----------------------|--------------------------------------|
|                | CONCRETE<br>BARRIER RAIL<br>(ALL-LIGHT<br>WEIGHT<br>CONCRETE) | CONCRETE MEDIAN BARRIER (ALL-LIGHT WEIGHT CONCRETE) | MOLDED RUBBER<br>SEGMENTAL<br>EXPANSION<br>JOINTS | PAINTING<br>CONTAINMENT | POST-<br>TENSIONING<br>BARS | POST-<br>TENSIONING<br>ANCHORAGE | POST-<br>TENSIONING<br>BAR<br>CORROSION<br>PROTECTION | ACCESS<br>& FALL<br>PROTECTION | POLYESTER<br>POLYMER<br>CONCRETE<br>MATERIALS | PLACING AND<br>FINISHING POLYESTER<br>POLYMER CONCRETE<br>OVERLAY | FIBER REINFORCED<br>CONCRETE<br>DECK SLAB<br>(ALL-LIGHTWEIGHT<br>CONCRETE) | SILANE<br>TREATMENTS | SURFACE<br>PREPARATION<br>FOR SILANE |
|                | LIN.FT.   | LIN.FT.   | LUMP SUM  | LUMP SUM                | LUMP SUM                    | LUMP SUM                         | LUMP SUM  | LUMP SUM                       | CU. YDS.                                      | SQ. YDS.  | SQ.FT.   | SQ.FT.               | SQ. FT.                              |
| SUPERSTRUCTURE | 2,207.50  | 1,097.25  |   |                         |                             |                                  |   |                                | 285   | 10,250  | 75,343   |                      |                                      |
| END BENT 1     |   |   |   |                         |                             |                                  |   |                                |   |   |  | 1,900                | 1,900                                |
| BENT 1         |   |   |   |                         |                             |                                  |   |                                |   |   |  |                      |                                      |
| BENT 2         |   |   |   |                         |                             |                                  |   |                                |   |   |  |                      |                                      |
| BENT 3         |   |   |   |                         |                             |                                  |   |                                |   |   |  |                      |                                      |
| BENT 4         |   |   |   |                         |                             |                                  |   |                                |   |   |  |                      |                                      |
| END BENT 2     |   |   |   |                         |                             |                                  |   |                                |   |   |  | 1,900                | 1,900                                |
| REHABILITATION |   |   |   |                         |                             |                                  |   |                                |   |   |  |                      |                                      |
| TOTAL          | 2,207.50  | 1,097.25  | LUMP SUM  | LUMP SUM                | LUMP SUM                    | LUMP SUM                         | LUMP SUM  | LUMP SUM                       | 285   | 10,250  | 75,343   | 3,800                | 3,800                                |

| TOTAL BILL OF MATERIAL |  |          |          |          |          |     |     |     |     |     |     |          |     |
|------------------------|--|----------|----------|----------|----------|-----|-----|-----|-----|-----|-----|----------|-----|
|                        | BEARING GUSSET WELD REPAIR (W1) WELD REPAIR (W2) WELD REPAIR (W3) WELD REPAIR (TYPE I) HOLE REPAIR (TYPE II) PACK RUST REPAIR (TYPE III) PACK RUST RUST RUST RUST RUST RUST RUST RUST |          |          |          |          |     |     |     |     |     |     |          |     |
|                        | LUMP SUM   | LUMP SUM | LUMP SUM | LUMP SUM | LUMP SUM | EA. | EA. | EA. | EA. | EA. | EA. | SQ. YDS. | EA. |
| SUPERSTRUCTURE         |  |          |          |          |          |     |     |     |     |     |     | 10,250   | 30  |
| END BENT 1             |  |          |          |          |          |     |     |     |     |     |     |          |     |
| BENT 1                 |  |          |          |          |          |     |     |     |     |     |     |          |     |
| BENT 2                 |  |          |          |          |          |     |     |     |     |     |     |          |     |
| BENT 3                 |  |          |          |          |          |     |     |     |     |     |     |          |     |
| BENT 4                 |  |          |          |          |          |     |     |     |     |     |     |          |     |
| END BENT 2             |  |          |          |          |          |     |     |     |     |     |     |          |     |
| REHABILITATION         |  |          |          |          |          | 5   | 12  | 3   | 1   | 17  | 6   |          |     |
| TOTAL                  | LUMP SUM   | LUMP SUM | LUMP SUM | LUMP SUM | LUMP SUM | 5   | 12  | 3   | 1   | 17  | 6   | 10,250   | 30  |

PROJECT NO. 15BPR.20 HENDERSON \_\_\_ COUNTY

STATION: \_\_35+30.22 -L-

SHEET 6 OF 6



STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
RALEIGH

GENERAL DRAWING

FOR BRIDGE WIDENING AND REHAB ON I-26/US74 OVER GREEN RIVER BETWEEN US25 AND SR1142

S-7

TOTAL SHEETS 129

REVISIONS BY: 2/18/2021

| DRAWN BY : H. ROSEMOND        | DATE:  | 02/2020 |
|-------------------------------|--------|---------|
| CHECKED BY : J.E.SLOAN        | DATE:  | 02/2020 |
| DESIGNED BY : G. COLS         | DATE:  | 02/2020 |
| DESIGN CHECKED BY : J.E.SLOAN | DATE . | 02/2020 |

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

SHEET NO. DATE: NO. BY: DATE: