

LIGHTING ITEMS SUMMARY

PROJECT ID #:8680-00-04  
USH 2 BONG BRIDGE  
DOUGLAS COUNTY  
11/22/2024

DRAFT SUBMITTAL

| CATEGORY 0030 - MN LIGHTING | ITEM #                                               | CAT 0030     | CAT 0040 | PROJECT | UNIT   | PRICE | CAT 0030     | CAT 0040     | PROJECT      |             |
|-----------------------------|------------------------------------------------------|--------------|----------|---------|--------|-------|--------------|--------------|--------------|-------------|
|                             |                                                      | QUANTITY     |          |         |        |       | TOTAL        |              |              |             |
|                             | REMOVING CONCRETE BARRIER                            | 204.0157     | 0        | 285     | 285    | LF    | \$40.00      | \$0.00       | \$11,400.00  | \$11,400.00 |
|                             | REMOVING CONCRETE BASES                              | 204.0195     | 0        | 18      | 18     | EACH  | \$500.00     | \$0.00       | \$9,000.00   | \$9,000.00  |
|                             | REMOVING LIGHTING UNITS                              | 204.9060.S   | 29       | 18      | 47     | EACH  | \$600.00     | \$17,400.00  | \$10,800.00  | \$28,200.00 |
|                             | REMOVING LUMINAIRES                                  | 204.9060.S   | 0        | 41      | 41     | EACH  | \$250.00     | \$0.00       | \$10,250.00  | \$10,250.00 |
|                             | REMOVING ELECTRICAL CONDUCTORS FROM EXISTING CONDUIT | 204.9090.S   | 7,350    | 3,250   | 10,600 | LF    | \$1.00       | \$7,350.00   | \$3,250.00   | \$10,600.00 |
|                             | REMOVING OR ABANDONING EXISTING CONDUIT              | 204.9090.S   | 0        | 2,900   | 2,900  | LF    | \$2.50       | \$0.00       | \$7,250.00   | \$7,250.00  |
|                             | CONCRETE BARRIER SINGLE-FACE 32-INCH                 | 603.0105     | 0        | 285     | 285    | EACH  | \$325.00     | \$0.00       | \$92,625.00  | \$92,625.00 |
|                             | CONDUIT RIGID NONMETALLIC SCHEDULE 40 2-INCH         | 652.0225     | 0        | 2,900   | 2,900  | EACH  | \$10.00      | \$0.00       | \$29,000.00  | \$29,000.00 |
|                             | INSTALL CONDUIT INTO EXISTING                        | 652.0700.S   | 0        | 1       | 1      | EACH  | \$400.00     | \$0.00       | \$400.00     | \$400.00    |
|                             | ELECTRICAL WIRE LIGHTING 12 AWG                      | 655.0610     | 9,360    | 6,840   | 16,200 | LF    | \$1.00       | \$9,360.00   | \$6,840.00   | \$16,200.00 |
|                             | ELECTRICAL WIRE LIGHTING 4 AWG                       | 655.0630     | 29,400   | 13,000  | 42,400 | LF    | \$2.25       | \$66,150.00  | \$29,250.00  | \$95,400.00 |
|                             | TRANSFORMER BASES BREAKAWAY 11 1/2-INCH BOLT CIRCLE  | 657.0255     | 0        | 18      | 18     | EACH  | \$650.00     | \$0.00       | \$11,700.00  | \$11,700.00 |
|                             | POLES TYPE 5 ALUMINUM                                | 657.0322     | 0        | 18      | 18     | EACH  | \$2,000.00   | \$0.00       | \$36,000.00  | \$36,000.00 |
|                             | LUMINAIRE ARMS SINGLE MEMBER 4 1/2-INCH CLAMP 6-FT   | 657.0610     | 0        | 36      | 36     | EACH  | \$400.00     | \$0.00       | \$14,400.00  | \$14,400.00 |
|                             | LUMINAIRES UTILITY LED B                             | 659.1120     | 0        | 77      | 77     | EACH  | \$350.00     | \$0.00       | \$26,950.00  | \$26,950.00 |
|                             | LAMP, BALLAST, LED, W/ITCH DISPOSAL BY CONTRACTOR    | 659.5000.S   | 53       | 77      | 130    | EACH  | \$125.00     | \$6,625.00   | \$9,625.00   | \$16,250.00 |
|                             | MNDOT LIGHTING UNIT TYPE 1                           | SPV.0060.XXX | 24       | 0       | 24     | EACH  | \$3,500.00   | \$84,000.00  | \$0.00       | \$84,000.00 |
|                             | MNDOT LIGHTING UNIT TYPE 2                           | SPV.0060.XXX | 5        | 0       | 5      | EACH  | \$3,500.00   | \$17,500.00  | \$0.00       | \$17,500.00 |
|                             | CONCRETE BASES TYPE 5 - TALL                         | SPV.0060.XXX | 0        | 18      | 18     | EACH  | \$2,000.00   | \$0.00       | \$36,000.00  | \$36,000.00 |
|                             | TEMPORARY LIGHTING                                   | SPV.0060.XXX | 1        | 1       | 2      | EACH  | \$10,000.00  | \$10,000.00  | \$10,000.00  | \$20,000.00 |
| TOTAL COST                  |                                                      |              |          |         |        |       | \$218,385.00 | \$354,740.00 | \$573,125.00 |             |