



**CONTRACTOR'S ESTIMATE PACKAGE**

REPORT DATE: **12/07/21**

CONTRACT ID: **001012072**  
 PROJECT: **STP 2020(817)**  
 CONTRACT: **04203038**  
 AWARD AMOUNT: **\$1,089,558.81**  
 PROJECTED AMOUNT: **\$1,095,659.81**  
 ADJ. PROJECTED AMOUNT: **\$1,110,612.85**  
 CONTRACTOR: **HIGHWAY INTELLIGENT TRAFFIC SOLUTIONS, INC.**

HIGHWAY: **US 67**  
 DISTRICT NAME: **ATLANTA**  
 COUNTY: **BOWIE**  
 AREA ENGINEER: **Rebecca Wells, P.E.**  
 AREA NUMBER: **059**

ESTIMATE NUMBER: **0012**  
 ESTIMATE PAID:   
 ESTIMATE PERIOD: **05/17/2021** to **06/29/2021**  
 ESTIMATE TYPE: **FINL**  
 % COMPLETE: **100.00**  
 % TIME USED: **55.32**  
 % RETAINAGE: **0.00**

LETTING DATE: **04/08/2020**  
 AWARD DATE: **04/30/2020**  
 NOTICE TO PROCEED DATE: **06/18/2020**  
 WORK BEGIN DATE: **07/23/2020**  
 ACCEPTED DATE: **05/14/2021**  
 PHYSICAL WORK COMPLETION DATE: **00/00/0000**

**RECAPITULATION**

|                           | TOTAL TO DATE         | PREV TO DATE          | THIS ESTIMATE     |
|---------------------------|-----------------------|-----------------------|-------------------|
| ITEM EARNINGS             | \$1,094,690.65        | \$1,091,355.14        | \$3,335.51        |
| PARTICIPATING             | \$0.00                | \$0.00                | \$0.00            |
| NON-PARTICIPATING         | \$1,094,690.65        | \$1,091,355.14        | \$3,335.51        |
| RETAINAGE                 | \$0.00                | \$0.00                | \$0.00            |
| LIQUIDATED DAMAGES        | \$0.00                | \$0.00                | \$0.00            |
| INCENTIVE                 | \$0.00                | \$0.00                | \$0.00            |
| DISINCENTIVE              | \$0.00                | \$0.00                | \$0.00            |
| OTHER ADJUSTMENTS         | \$0.00                | \$0.00                | \$0.00            |
| <b>PAID TO CONTRACTOR</b> | <b>\$1,094,690.65</b> | <b>\$1,091,355.14</b> | <b>\$3,335.51</b> |

**CONTRACT ADJUSTMENTS THIS ESTIMATE**

ADJUSTMENT DESCRIPTION:  
 ADJUSTMENT AMOUNT:  
 REMARKS:

\*\*\*There are no Contract Adjustments for this estimate\*\*\*

**LINE ITEM ADJUSTMENTS THIS ESTIMATE**

ADJUSTMENT DESCRIPTION:  
 ADJUSTMENT AMOUNT:  
 REMARKS:

\*\*\*There are no Line Item Adjustments for this estimate\*\*\*

CERTIFIED AS CORRECT AND ONE COPY HAS BEEN GIVEN TO THE CONTRACTOR

\_\_\_\_\_  
 AREA/PROJECT ENGINEER

\_\_\_\_\_  
 DATE

**CONTRACT TIME STATEMENT**

WORK BEGIN DATE: 07/23/2020  
TIME CHARGES BEGIN: 07/20/2020  
BID DAYS: 188  
C. O. ADJUSTED DAYS: 0  
CURRENT DAYS: 188  
DAYS CHARGED TO DATE: 104  
PHYSICAL WORK COMPLETE: 00/00/0000

ASSESSED LIQ DAMAGES: 0  
LIQ DAMAGE RATE: \$685.00  
LIQUIDATED DAMAGES: 0  
 DAYS AT PER DAY \$685.00  
TOTAL: \$0.00

DAILY BREAKDOWN

| Date or Days | Days Charged | Days Credited        |
|--------------|--------------|----------------------|
| 06/29/2021   |              | 1 Final Mobilization |

PERIOD SUMMARY

| Date or Days      | Days Charged | Days Credited |
|-------------------|--------------|---------------|
| 1                 | 0            | 1             |
|                   |              | <hr/>         |
| OTHER - SEE RMRKS |              | 1             |

WORK PERFORMED THIS PERIOD

PROJECT STP 2020(817)

CONTROL 001012072

CATEGORY 001

DESCRIPTION ALL ITEMS

| LINE NBR | ITEM CODE | SP NBR | DESCRIPTION  | UNIT | UNIT PRICE  | QTY THIS ESTIMATE | AMOUNT PAID THIS ESTIMATE |
|----------|-----------|--------|--------------|------|-------------|-------------------|---------------------------|
| 0125     | 05006001  | 000    | MOBILIZATION | LS   | 111,183.560 | 0.030             | \$3,335.51                |

| Total Bid Quantity | QTY Paid To Date |
|--------------------|------------------|
| 1.00               | 1.00             |

TOTAL ITEM EARNINGS THIS ESTIMATE

**\$3,335.51**

CONTRACT LINE ITEMS

PROJECT STP 2020(817) CONTROL 001012072  
 CATEGORY 001 DESCRIPTION ALL ITEMS

| LINE NBR | ITEM CODE | SP NBR | DESCRIPTION<br>SUPP DESCRIPTION        | UNIT | UNIT PRICE  | BID QUANTITY | NET CO QUANTITY | QTY PAID TO DATE | AMOUNT \$  |
|----------|-----------|--------|--|------|-------------|--------------|-----------------|------------------|------------|
| 0100     | 04166026  | 000    | DRILL SHAFT (HIGH MAST POLE) (60 IN)   | LF   | 628.350     | 25.000       | 0.000           | 25.00            | 15,708.75  |
| 0105     | 04166029  | 000    | DRILL SHAFT (RDWY ILL POLE) (30 IN)    | LF   | 207.240     | 620.000      | 0.000           | 620.00           | 128,488.80 |
| 0110     | 04166031  | 000    | DRILL SHAFT (TRF SIG POLE) (30 IN)     | LF   | 299.110     | 23.000       | 0.000           | 22.60            | 6,759.89   |
| 0115     | 04166032  | 000    | DRILL SHAFT (TRF SIG POLE) (36 IN)     | LF   | 303.750     | 27.000       | 0.000           | 26.40            | 8,019.00   |
| 0120     | 04326006  | 000    | RIPRAP (CONC)(CL B)                    | CY   | 674.500     | 28.000       | 0.000           | 24.92            | 16,808.54  |
| 0125     | 05006001  | 000    | MOBILIZATION                           | LS   | 111,183.560 | 1.000        | 0.000           | 1.00             | 111,183.56 |
| 0130     | 05026001  | 007    | BARRICADES, SIGNS AND TRAFFIC HANDLING | MO   | 5,752.500   | 12.000       | 0.000           | 12.00            | 69,030.00  |
| 0135     | 06106009  | 000    | REMOVE RD IL ASM (TRANS-BASE)          | EA   | 630.000     | 1.000        | 0.000           | 1.00             | 630.00     |
| 0140     | 06106102  | 000    | REPLACE LUMINAIRE W/LED (250W EQ)      | EA   | 486.000     | 15.000       | 0.000           | 15.00            | 7,290.00   |
| 0145     | 06106232  | 000    | IN RD IL (TY AL) 40T-10 (250W EQ) LED  | EA   | 2,761.750   | 1.000        | 0.000           | 1.00             | 2,761.75   |
| 0150     | 06106304  | 000    | IN RD IL (TY AL) 50T-10 (400W EQ) LED  | EA   | 3,367.000   | 61.000       | 0.000           | 61.00            | 205,387.00 |
| 0155     | 06136005  | 000    | HI MST IL POLE (150 FT)( 80 MPH)       | EA   | 31,623.400  | 1.000        | 0.000           | 1.00             | 31,623.40  |
| 0160     | 06186023  | 000    | CONDT (PVC) (SCH 40) (2")              | LF   | 9.080       | 13,165.000   | 0.000           | 13,165.00        | 119,538.20 |
| 0165     | 06186024  | 000    | CONDT (PVC) (SCH 40) (2") (BORE)       | LF   | 18.280      | 3,001.000    | 818.000         | 3,819.00         | 69,811.32  |
| 0170     | 06186033  | 000    | CONDT (PVC) (SCH 40) (4")              | LF   | 15.960      | 91.000       | 0.000           | 91.00            | 1,452.36   |
| 0175     | 06186034  | 000    | CONDT (PVC) (SCH 40) (4") (BORE)       | LF   | 25.140      | 267.000      | 0.000           | 267.00           | 6,712.38   |
| 0180     | 06206004  | 000    | ELEC CONDR (NO.12) INSULATED           | LF   | 0.960       | 320.000      | 0.000           | 320.00           | 307.20     |
| 0185     | 06206007  | 000    | ELEC CONDR (NO.8) BARE                 | LF   | 1.130       | 567.000      | 0.000           | 567.00           | 640.71     |
| 0190     | 06206008  | 000    | ELEC CONDR (NO.8) INSULATED            | LF   | 1.220       | 4,434.000    | 0.000           | 4,434.00         | 5,409.48   |
| 0195     | 06206009  | 000    | ELEC CONDR (NO.6) BARE                 | LF   | 1.360       | 16,510.000   | 0.000           | 16,510.00        | 22,453.60  |
| 0200     | 06206010  | 000    | ELEC CONDR (NO.6) INSULATED            | LF   | 1.480       | 33,174.000   | 0.000           | 33,174.00        | 49,097.52  |
| 0205     | 06206016  | 000    | ELEC CONDR (NO.2) INSULATED            | LF   | 2.240       | 145.000      | 0.000           | 145.00           | 324.80     |
| 0210     | 06246001  | 000    | GROUND BOX TY A (122311)               | EA   | 861.150     | 1.000        | 0.000           | 4.00             | 3,444.60   |
| 0215     | 06246002  | 000    | GROUND BOX TY A (122311)W/APRON        | EA   | 860.000     | 39.000       | 0.000           | 37.00            | 31,820.00  |
| 0220     | 06246009  | 000    | GROUND BOX TY D (162922)               | EA   | 924.400     | 2.000        | 0.000           | 2.00             | 1,848.80   |
| 0225     | 06246010  | 000    | GROUND BOX TY D (162922)W/APRON        | EA   | 1,029.400   | 5.000        | 0.000           | 5.00             | 5,147.00   |
| 0230     | 06286002  | 000    | REMOVE ELECTRICAL SERVICES             | EA   | 525.000     | 4.000        | 0.000           | 4.00             | 2,100.00   |
| 0235     | 06286004  | 000    | ELC SRV TY A 120/240 060(NS)AL(E)SP(O) | EA   | 5,931.250   | 4.000        | 0.000           | 4.00             | 23,725.00  |
| 0240     | 06286033  | 000    | ELC SRV TY A 240/480 060(NS)AL(E)SP(O) | EA   | 5,931.250   | 2.000        | 0.000           | 2.00             | 11,862.50  |
| 0245     | 06286119  | 000    | ELC SRV TY D 120/240 060(NS)AL(E)TS(O) | EA   | 3,865.850   | 1.000        | 0.000           | 1.00             | 3,865.85   |
| 0250     | 06286213  | 000    | ELC SRV TY D 120/240 100(NS)AL(E)PS(U) | EA   | 5,858.800   | 1.000        | 0.000           | 1.00             | 5,858.80   |
| 0255     | 06446030  | 000    | IN SM RD SN SUP&AM TYS80(1)SA(T)       | EA   | 818.920     | 4.000        | 0.000           | 4.00             | 3,275.68   |
| 0260     | 06446070  | 000    | RELOCATE SM RD SN SUP&AM TY S80        | EA   | 633.730     | 2.000        | 0.000           | 2.00             | 1,267.46   |
| 0265     | 06446076  | 000    | REMOVE SM RD SN SUP&AM                 | EA   | 105.000     | 3.000        | 0.000           | 3.00             | 315.00     |
| 0270     | 06806002  | 008    | INSTALL HWY TRF SIG (ISOLATED)         | EA   | 9,175.000   | 1.000        | 0.000           | 1.00             | 9,175.00   |
| 0275     | 06806004  | 008    | REMOVING TRAFFIC SIGNALS               | EA   | 3,437.500   | 3.000        | 0.000           | 3.00             | 10,312.50  |
| 0280     | 06826003  | 000    | VEH SIG SEC (12")LED(YEL)              | EA   | 237.450     | 12.000       | 0.000           | 12.00            | 2,849.40   |
| 0285     | 06826005  | 000    | VEH SIG SEC (12")LED(RED)              | EA   | 237.450     | 8.000        | 0.000           | 8.00             | 1,899.60   |
| 0290     | 06826022  | 000    | BACK PLATE (12")(2 SEC)                | EA   | 82.400      | 10.000       | 0.000           | 10.00            | 824.00     |
| 0295     | 06846010  | 000    | TRF SIG CBL (TY A)(12 AWG)(5 CONDR)    | LF   | 2.070       | 980.000      | 0.000           | 980.00           | 2,028.60   |
| 0300     | 06846012  | 000    | TRF SIG CBL (TY A)(12 AWG)(7 CONDR)    | LF   | 2.380       | 530.000      | 0.000           | 530.00           | 1,261.40   |
| 0305     | 06866035  | 000    | INS TRF SIG PL AM(S)1 ARM(32')LUM      | EA   | 7,384.300   | 2.000        | 0.000           | 2.00             | 14,768.60  |
| 0310     | 06866051  | 000    | INS TRF SIG PL AM(S)1 ARM(48')LUM      | EA   | 9,597.250   | 2.000        | 0.000           | 2.00             | 19,194.50  |
| 0315     | 06876003  | 000    | RELOCATE PED POLE ASSEMBLY             | EA   | 2,082.500   | 1.000        | 0.000           | 2.00             | 4,165.00   |

CATEGORY 001 DESCRIPTION ALL ITEMS

| LINE NBR | ITEM CODE | SP NBR | DESCRIPTION<br>SUPP DESCRIPTION        | UNIT | UNIT PRICE | BID QUANTITY | NET CO QUANTITY | QTY PAID TO DATE | AMOUNT (\$) |
|----------|-----------|--------|--|------|------------|--------------|-----------------|------------------|-------------|
| 0320     | 60586001  | 000    | BBU SYSTEM (EXTERNAL BATT CABINET)     | EA   | 6,185.900  | 1.000        | 0.000           | 1.00             | 6,185.90    |
| 0325     | 61566002  | 000    | LED HI MST IL ASM (6 FIXT)(ASYM)(TY A) | EA   | 27,162.200 | 1.000        | 0.000           | 1.00             | 27,162.20   |
| 0330     | 61856002  | 002    | TMA (STATIONARY)                       | DAY  | 248.750    | 112.000      | 0.000           | 84.00            | 20,895.00   |

Category Subtotal \$1,094,690.65

PROJECT STP 2020(817) CONTROL 001012072

CATEGORY 001 DESCRIPTION ALL ITEMS

| LINE NBR | ITEM CODE | SP NBR | DESCRIPTION<br>SUPP DESCRIPTION                   | UNIT | UNIT PRICE | BID QUANTITY | NET CO QUANTITY | QTY PAID TO DATE | AMOUNT (\$) |
|----------|-----------|--------|---|------|------------|--------------|-----------------|------------------|-------------|
| 0251     | 96046001  |        | CONTRACTOR FORCE ACCOUNT 1<br>Electrical Services | DOL  | 1.000      | 100.000      | 0.000           | 0.000            | 0.00        |
| 0335     | 63066007  | 000    | VIVDS CABLING                                     | LF   | 3.980      | 860.000      | 0.000           | 0.000            | 0.00        |
| 0340     | 96016001  |        | MATERIAL ON HAND                                  | DOL  | 1.000      | 1.000        | 0.000           | 0.000            | 0.00        |

Category Subtotal 0.00

CATEGORY 002 DESCRIPTION CONTRACTOR FORCE ACCOUNT WORK

| LINE NBR | ITEM CODE | SP NBR | DESCRIPTION<br>SUPP DESCRIPTION    | UNIT | UNIT PRICE | BID QUANTITY | NET CO QUANTITY | QTY PAID TO DATE | AMOUNT (\$) |
|----------|-----------|--------|------------------------------------|------|------------|--------------|-----------------|------------------|-------------|
| 0350     | 96066056  |        | FORCE ACCOUNT - SAFETY CONTINGENCY | DOL  | 1.000      | 6,000.000    | 0.000           | 0.000            | 0.00        |

Category Subtotal 0.00

TOTAL ITEM EARNINGS THIS CONTRACT \$1,094,690.65

## CONSTRUCTION ESTIMATE COMBINED

| ITEM CODE | SP NBR | DESCRIPTION                            | UNIT | UNIT PRICE  | BID QUANTITY | QTY PAID TO DATE | AMOUNT (\$) |
|-----------|--------|--|------|-------------|--------------|------------------|-------------|
| 04166026  | 000    | DRILL SHAFT (HIGH MAST POLE) (60 IN)   | LF   | 628.350     | 25.00        | 25.000           | 15,708.75   |
| 04166029  | 000    | DRILL SHAFT (RDWY ILL POLE) (30 IN)    | LF   | 207.240     | 620.00       | 620.000          | 128,488.80  |
| 04166031  | 000    | DRILL SHAFT (TRF SIG POLE) (30 IN)     | LF   | 299.110     | 23.00        | 22.600           | 6,759.89    |
| 04166032  | 000    | DRILL SHAFT (TRF SIG POLE) (36 IN)     | LF   | 303.750     | 27.00        | 26.400           | 8,019.00    |
| 04326006  | 000    | RIPRAP (CONC)(CL B)                    | CY   | 674.500     | 28.00        | 24.920           | 16,808.54   |
| 05006001  | 000    | MOBILIZATION                           | LS   | 111,183.560 | 1.00         | 1.000            | 111,183.56  |
| 05026001  | 007    | BARRICADES, SIGNS AND TRAFFIC HANDLING | MO   | 5,752.500   | 12.00        | 12.000           | 69,030.00   |
| 06106009  | 000    | REMOVE RD IL ASM (TRANS-BASE)          | EA   | 630.000     | 1.00         | 1.000            | 630.00      |
| 06106102  | 000    | REPLACE LUMINAIRE W/LED (250W EQ)      | EA   | 486.000     | 15.00        | 15.000           | 7,290.00    |
| 06106232  | 000    | IN RD IL (TY AL) 40T-10 (250W EQ) LED  | EA   | 2,761.750   | 1.00         | 1.000            | 2,761.75    |
| 06106304  | 000    | IN RD IL (TY AL) 50T-10 (400W EQ) LED  | EA   | 3,367.000   | 61.00        | 61.000           | 205,387.00  |
| 06136005  | 000    | HI MST IL POLE (150 FT)( 80 MPH)       | EA   | 31,623.400  | 1.00         | 1.000            | 31,623.40   |
| 06186023  | 000    | CONDT (PVC) (SCH 40) (2")              | LF   | 9.080       | 13,165.00    | 13,165.000       | 119,538.20  |
| 06186024  | 000    | CONDT (PVC) (SCH 40) (2") (BORE)       | LF   | 18.280      | 3,001.00     | 3,819.000        | 69,811.32   |
| 06186033  | 000    | CONDT (PVC) (SCH 40) (4")              | LF   | 15.960      | 91.00        | 91.000           | 1,452.36    |
| 06186034  | 000    | CONDT (PVC) (SCH 40) (4") (BORE)       | LF   | 25.140      | 267.00       | 267.000          | 6,712.38    |
| 06206004  | 000    | ELEC CONDR (NO.12) INSULATED           | LF   | 0.960       | 320.00       | 320.000          | 307.20      |
| 06206007  | 000    | ELEC CONDR (NO.8) BARE                 | LF   | 1.130       | 567.00       | 567.000          | 640.71      |
| 06206008  | 000    | ELEC CONDR (NO.8) INSULATED            | LF   | 1.220       | 4,434.00     | 4,434.000        | 5,409.48    |
| 06206009  | 000    | ELEC CONDR (NO.6) BARE                 | LF   | 1.360       | 16,510.00    | 16,510.000       | 22,453.60   |
| 06206010  | 000    | ELEC CONDR (NO.6) INSULATED            | LF   | 1.480       | 33,174.00    | 33,174.000       | 49,097.52   |
| 06206016  | 000    | ELEC CONDR (NO.2) INSULATED            | LF   | 2.240       | 145.00       | 145.000          | 324.80      |
| 06246001  | 000    | GROUND BOX TY A (122311)               | EA   | 861.150     | 1.00         | 4.000            | 3,444.60    |
| 06246002  | 000    | GROUND BOX TY A (122311)W/APRON        | EA   | 860.000     | 39.00        | 37.000           | 31,820.00   |
| 06246009  | 000    | GROUND BOX TY D (162922)               | EA   | 924.400     | 2.00         | 2.000            | 1,848.80    |
| 06246010  | 000    | GROUND BOX TY D (162922)W/APRON        | EA   | 1,029.400   | 5.00         | 5.000            | 5,147.00    |
| 06286002  | 000    | REMOVE ELECTRICAL SERVICES             | EA   | 525.000     | 4.00         | 4.000            | 2,100.00    |
| 06286004  | 000    | ELC SRV TY A 120/240 060(NS)AL(E)SP(O) | EA   | 5,931.250   | 4.00         | 4.000            | 23,725.00   |
| 06286033  | 000    | ELC SRV TY A 240/480 060(NS)AL(E)SP(O) | EA   | 5,931.250   | 2.00         | 2.000            | 11,862.50   |
| 06286119  | 000    | ELC SRV TY D 120/240 060(NS)AL(E)TS(O) | EA   | 3,865.850   | 1.00         | 1.000            | 3,865.85    |
| 06286213  | 000    | ELC SRV TY D 120/240 100(NS)AL(E)PS(U) | EA   | 5,858.800   | 1.00         | 1.000            | 5,858.80    |
| 06446030  | 000    | IN SM RD SN SUP&AM TYS80(1)SA(T)       | EA   | 818.920     | 4.00         | 4.000            | 3,275.68    |
| 06446070  | 000    | RELOCATE SM RD SN SUP&AM TY S80        | EA   | 633.730     | 2.00         | 2.000            | 1,267.46    |
| 06446076  | 000    | REMOVE SM RD SN SUP&AM                 | EA   | 105.000     | 3.00         | 3.000            | 315.00      |
| 06806002  | 008    | INSTALL HWY TRF SIG (ISOLATED)         | EA   | 9,175.000   | 1.00         | 1.000            | 9,175.00    |
| 06806004  | 008    | REMOVING TRAFFIC SIGNALS               | EA   | 3,437.500   | 3.00         | 3.000            | 10,312.50   |
| 06826003  | 000    | VEH SIG SEC (12")LED(YEL)              | EA   | 237.450     | 12.00        | 12.000           | 2,849.40    |
| 06826005  | 000    | VEH SIG SEC (12")LED(RED)              | EA   | 237.450     | 8.00         | 8.000            | 1,899.60    |
| 06826022  | 000    | BACK PLATE (12")(2 SEC)                | EA   | 82.400      | 10.00        | 10.000           | 824.00      |
| 06846010  | 000    | TRF SIG CBL (TY A)(12 AWG)(5 CONDR)    | LF   | 2.070       | 980.00       | 980.000          | 2,028.60    |
| 06846012  | 000    | TRF SIG CBL (TY A)(12 AWG)(7 CONDR)    | LF   | 2.380       | 530.00       | 530.000          | 1,261.40    |
| 06866035  | 000    | INS TRF SIG PL AM(S)1 ARM(32")LUM      | EA   | 7,384.300   | 2.00         | 2.000            | 14,768.60   |
| 06866051  | 000    | INS TRF SIG PL AM(S)1 ARM(48")LUM      | EA   | 9,597.250   | 2.00         | 2.000            | 19,194.50   |

|          |     |  |     |            |        |        |           |
|----------|-----|--|-----|------------|--------|--------|-----------|
| 06876003 | 000 | RELOCATE PED POLE ASSEMBLY             | EA  | 2,082.500  | 1.00   | 2.000  | 4,165.00  |
| 60586001 | 000 | BBU SYSTEM (EXTERNAL BATT CABINET)     | EA  | 6,185.900  | 1.00   | 1.000  | 6,185.90  |
| 61566002 | 000 | LED HI MST IL ASM (6 FIXT)(ASYM)(TY A) | EA  | 27,162.200 | 1.00   | 1.000  | 27,162.20 |
| 61856002 | 002 | TMA (STATIONARY)                       | DAY | 248.750    | 112.00 | 84.000 | 20,895.00 |

TOTAL ITEM EARNINGS TO DATE

\$1,094,690.65