



CONTRACTOR'S ESTIMATE PACKAGE

REPORT DATE: **01/10/23**

CONTRACT ID: **160303037**
 PROJECT: **NH 1902(368)**
 CONTRACT: **09193014**
 AWARD AMOUNT: **\$753,806.24**
 PROJECTED AMOUNT: **\$755,806.24**
 ADJ. PROJECTED AMOUNT: **\$762,010.18**
 CONTRACTOR: **AMERICAN LIGHTING AND SIGNALIZATION, LLC**

HIGHWAY: **FM 1709**
 DISTRICT NAME: **FORT WORTH**
 COUNTY: **TARRANT**
 AREA ENGINEER: **Theresa Poer, P.E.**
 AREA NUMBER: **075**

ESTIMATE NUMBER: **0023**
 ESTIMATE PAID:
 ESTIMATE PERIOD: **11/26/2021** to **07/26/2022**
 ESTIMATE TYPE: **FINL**
 % COMPLETE: **100.00**
 % TIME USED: **112.93**
 % RETAINAGE: **0.00**

LETTING DATE: **09/05/2019**
 AWARD DATE: **09/26/2019**
 NOTICE TO PROCEED DATE: **10/25/2019**
 WORK BEGIN DATE: **10/05/2020**
 ACCEPTED DATE: **11/17/2021**
 PHYSICAL WORK COMPLETION DATE: **00/00/0000**

RECAPITULATION

	TOTAL TO DATE	PREV TO DATE	THIS ESTIMATE
ITEM EARNINGS	\$718,200.02	\$709,247.05	\$8,952.97
PARTICIPATING	\$0.00	\$0.00	\$0.00
NON-PARTICIPATING	\$718,200.02	\$709,247.05	\$8,952.97
RETAINAGE	\$0.00	\$0.00	\$0.00
LIQUIDATED DAMAGES	(\$11,590.00)	(\$48,800.00)	\$37,210.00
INCENTIVE	\$0.00	\$0.00	\$0.00
DISINCENTIVE	\$0.00	\$0.00	\$0.00
OTHER ADJUSTMENTS	\$0.00	\$0.00	\$0.00
	\$706,610.02	\$660,447.05	\$46,162.97
PAID TO CONTRACTOR			

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

<u>WORK BEGIN DATE:</u>	10/05/2020	<u>ASSESSED LIQ DAMAGES:</u>	19
<u>TIME CHARGES BEGIN:</u>	01/23/2020	<u>LIQ DAMAGE RATE:</u>	\$610.00
<u>BID DAYS:</u>	86	<u>LIQUIDATED DAMAGES:</u>	19
<u>C. O. ADJUSTED DAYS:</u>	61	DAYS AT	
<u>CURRENT DAYS:</u>	147	PER DAY	\$610.00
<u>DAYS CHARGED TO DATE:</u>	166	<u>TOTAL:</u>	\$11,590.00
<u>PHYSICAL WORK COMPLETE:</u>	00/00/0000		

DAILY BREAKDOWN

<u>Date or Days</u>	<u>Days Charged</u>	<u>Days Credited</u>	<u>Diary Adjustment</u>
11/18/2021		1	DWR CREATED FOR PAYMENT ONLY
07/26/2022		1	DWR CREATED FOR PAYMENT ONLY

PERIOD SUMMARY

<u>Date or Days</u>	<u>Days Charged</u>	<u>Days Credited</u>
2	0	2
OTHER - SEE RMRKS		2

WORK PERFORMED THIS PERIOD

PROJECT NH 1902(368) CONTROL 160303037
 CATEGORY 001 DESCRIPTION ALL ITEMS

LINE NBR	ITEM CODE	SP NBR	DESCRIPTION	UNIT	UNIT PRICE	QTY THIS ESTIMATE	AMOUNT PAID THIS ESTIMATE	Total Bid Quantity	QTY Paid To Date
0075	05006001	000	MOBILIZATION	LS	77,418.100	0.030	\$2,322.54	1.00	1.00
0081	96086001		UNIQUE CHANGE ORDER ITEM 1	DOL	2,067.980	3.000	\$6,203.94	3.00	3.00
			SUPP DESCR Maintenance of Barricades (CO #1)(UOM:MO)						
0115	06186029	000	CONDT (PVC) (SCH 40) (3")	LF	14.510	19.000	\$275.69	470.00	470.00
0135	06206007	000	ELEC CONDR (NO.8) BARE	LF	1.040	145.000	\$150.80	5,440.00	5,440.00
TOTAL ITEM EARNINGS THIS ESTIMATE							\$8,952.97		

CONTRACT LINE ITEMS

PROJECT NH 1902(368) CONTROL 160303037
 CATEGORY 001 DESCRIPTION ALL ITEMS

LINE NBR	ITEM CODE	SP NBR	DESCRIPTION SUPP DESCRIPTION	UNIT	UNIT PRICE	BID QUANTITY	NET CO QUANTITY	QTY PAID TO DATE	AMOUNT \$
0055	01046015	000	REMOVING CONC (SIDEWALKS)	SY	164.420	17.500	0.000	23.11	3,799.74
0060	01626002	000	BLOCK SODDING	SY	44.730	221.000	0.000	204.56	9,149.97
0065	04166006	000	DRILL SHAFT (48 IN)	LF	521.230	110.000	0.000	110.00	57,335.30
0070	04326005	000	RIPRAP (CONC) (CL A)	CY	1,496.720	5.000	0.000	5.13	7,675.18
0075	05006001	000	MOBILIZATION	LS	77,418.100	1.000	0.000	1.00	77,418.10
0080	05026001	007	BARRICADES, SIGNS AND TRAFFIC HANDLING	MO	8,901.890	4.000	0.000	4.00	35,607.56
0081	96086001		UNIQUE CHANGE ORDER ITEM 1	DOL	2,067.980	0.000	3.000	3.00	6,203.94
			Maintenance of Barricades (CO #1)(UOM:MO)						
0095	05066042	002	BIODEG EROSN CONT LOGS (INSTL) (18")	LF	2.210	1,480.000	0.000	1,120.00	2,475.20
0100	05066043	002	BIODEG EROSN CONT LOGS (REMOVE)	LF	0.780	1,480.000	0.000	1,120.00	873.60
0105	05286006	000	REMOVE AND RELAY PAVERS	SY	383.260	5.000	0.000	5.00	1,916.30
0110	05316001	000	CONC SIDEWALKS (4")	SY	209.990	35.000	0.000	23.11	4,852.87
0115	06186029	000	CONDT (PVC) (SCH 40) (3")	LF	14.510	470.000	0.000	470.00	6,819.70
0120	06186030	000	CONDT (PVC) (SCH 40) (3") (BORE)	LF	70.820	20.000	0.000	20.00	1,416.40
0130	06186074	000	CONDT (RM) (3")	LF	80.280	20.000	0.000	20.00	1,605.60
0135	06206007	000	ELEC CONDR (NO.8) BARE	LF	1.040	5,440.000	0.000	5,440.00	5,657.60
0140	06206008	000	ELEC CONDR (NO.8) INSULATED	LF	3.000	460.000	0.000	460.00	1,380.00
0145	06246010	000	GROUND BOX TY D (162922)W/APRON	EA	1,378.750	4.000	0.000	2.00	2,757.50
0150	06246028	000	REMOVE GROUND BOX	EA	479.630	3.000	0.000	1.00	479.63
0155	06286120	000	ELC SRV TY D 120/240 060(NS)AL(N)PS(U)	EA	5,646.990	4.000	0.000	4.00	22,587.96
0165	60076021	000	FIBER OPTIC SPLICE ENCLOSURE	EA	2,828.800	2.000	0.000	2.00	5,657.60
0170	60076062	000	FO CBL (72 SMF)	LF	4.510	5,635.000	0.000	5,635.00	25,413.85
0175	60076087	000	FO SPLICE ENCLOSURE (TYPE 1)	EA	1,638.800	2.000	0.000	2.00	3,277.60
0180	60076094	000	FIBER OPTIC FUSION SPLICE	EA	60.160	48.000	0.000	48.00	2,887.68
0185	60106002	000	CCTV FIELD EQUIPMENT (DIGITAL)	EA	6,570.860	13.000	0.000	13.00	85,421.18
0190	60106004	000	CCTV MOUNT (POLE)	EA	656.900	13.000	0.000	13.00	8,539.70
0195	60166006	000	ITS MULTI-DUCT CND (PVC-40)	LF	36.100	200.000	0.000	200.00	7,220.00
0200	60276003	000	CONDUIT (PREPARE)	LF	1.190	7,255.000	0.000	7,210.00	8,579.90
0205	60626018	000	ITS RADIO (SNGL)(5 GHZ)-I-U	EA	3,111.000	2.000	0.000	3.00	9,333.00
0210	60626024	000	ITS RADIO (SNGL)(5 GHZ)-C-P	EA	3,282.600	1.000	0.000	1.00	3,282.60
0215	60626034	000	ITS RADIO (DUAL)(5 GHZ/5 GHZ)-I-U	EA	6,016.040	25.000	0.000	25.00	150,401.00
0220	60626043	000	REMOVE ITS RADIO	EA	202.400	21.000	0.000	20.00	4,048.00
0225	60646055	000	ITS POLE (60 FT)(90 MPH)	EA	19,099.280	5.000	0.000	5.00	95,496.40
0230	60646084	000	ITS POLE MNT CAB (TY 2)(CONF 2)	EA	4,413.040	4.000	0.000	4.00	17,652.16
0235	61426001	000	BLUETOOTH DETECTION SYSTEM	EA	4,490.350	8.000	0.000	8.00	35,922.80
0240	61856002	000	TMA (STATIONARY)	DAY	421.200	64.000	0.000	12.00	5,054.40

Category Subtotal \$718,200.02

PROJECT NH 1902(368) CONTROL 160303037

CATEGORY 001

DESCRIPTION ALL ITEMS

LINE NBR	ITEM CODE	SP NBR	DESCRIPTION SUPP DESCRIPTION	UNIT	UNIT PRICE	BID QUANTITY	NET CO QUANTITY	QTY PAID TO DATE	AMOUNT (\$)
0085	05066038	002	TEMP SEDMT CONT FENCE (INSTALL)	LF	2.460	1,480.000	0.000	0.000	0.00
0090	05066039	002	TEMP SEDMT CONT FENCE (REMOVE)	LF	0.780	1,480.000	0.000	0.000	0.00
0125	06186054	000	CONDT (PVC) (SCH 80) (3") (BORE)	LF	64.740	65.000	0.000	0.000	0.00
0160	60016001	000	PORTABLE CHANGEABLE MESSAGE SIGN	DAY	79.630	86.000	0.000	0.000	0.00
0245	96066056		FORCE ACCOUNT - SAFETY CONTINGENCY	DOL	1.000	1,000.000	0.000	0.000	0.00
0250	96066053		LAW ENFORCEMENT PERSONNEL	DOL	1.000	1,000.000	0.000	0.000	0.00
0260	96016001		MATERIAL ON HAND	DOL	1.000	1,000.000	0.000	0.000	0.00
0261	96026001		PAYMENT ADJUSTMENT-POS	DOL	1.000	1,000.000	0.000	0.000	0.00
0262	96026002		PAYMENT ADJUSTMENT-NEG	DOL	-1.000	2,000.000	0.000	0.000	0.00
								Category Subtotal	<u>0.00</u>

TOTAL ITEM EARNINGS THIS CONTRACT

\$718,200.02

CONSTRUCTION ESTIMATE COMBINED

ITEM CODE	SP NBR	DESCRIPTION	UNIT	UNIT PRICE	BID QUANTITY	QTY PAID TO DATE	AMOUNT (\$)
01046015	000	REMOVING CONC (SIDEWALKS)	SY	164.420	17.50	23.110	3,799.74
01626002	000	BLOCK SODDING	SY	44.730	221.00	204.560	9,149.97
04166006	000	DRILL SHAFT (48 IN)	LF	521.230	110.00	110.000	57,335.30
04326005	000	RIPRAP (CONC) (CL A)	CY	1,496.720	5.00	5.128	7,675.18
05006001	000	MOBILIZATION	LS	77,418.100	1.00	1.000	77,418.10
05026001	007	BARRICADES, SIGNS AND TRAFFIC HANDLING	MO	8,901.890	4.00	4.000	35,607.56
05066042	002	BIODEG EROSN CONT LOGS (INSTL) (18")	LF	2.210	1,480.00	1,120.000	2,475.20
05066043	002	BIODEG EROSN CONT LOGS (REMOVE)	LF	0.780	1,480.00	1,120.000	873.60
05286006	000	REMOVE AND RELAY PAVERS	SY	383.260	5.00	5.000	1,916.30
05316001	000	CONC SIDEWALKS (4")	SY	209.990	35.00	23.110	4,852.87
06186029	000	CONDT (PVC) (SCH 40) (3")	LF	14.510	470.00	470.000	6,819.70
06186030	000	CONDT (PVC) (SCH 40) (3") (BORE)	LF	70.820	20.00	20.000	1,416.40
06186074	000	CONDT (RM) (3")	LF	80.280	20.00	20.000	1,605.60
06206007	000	ELEC CONDR (NO.8) BARE	LF	1.040	5,440.00	5,440.000	5,657.60
06206008	000	ELEC CONDR (NO.8) INSULATED	LF	3.000	460.00	460.000	1,380.00
06246010	000	GROUND BOX TY D (162922)W/APRON	EA	1,378.750	4.00	2.000	2,757.50
06246028	000	REMOVE GROUND BOX	EA	479.630	3.00	1.000	479.63
06286120	000	ELC SRV TY D 120/240 060(NS)AL(N)PS(U)	EA	5,646.990	4.00	4.000	22,587.96
60076021	000	FIBER OPTIC SPLICE ENCLOSURE	EA	2,828.800	2.00	2.000	5,657.60
60076062	000	FO CBL (72 SMF)	LF	4.510	5,635.00	5,635.000	25,413.85
60076087	000	FO SPLICE ENCLOSURE (TYPE 1)	EA	1,638.800	2.00	2.000	3,277.60
60076094	000	FIBER OPTIC FUSION SPLICE	EA	60.160	48.00	48.000	2,887.68
60106002	000	CCTV FIELD EQUIPMENT (DIGITAL)	EA	6,570.860	13.00	13.000	85,421.18
60106004	000	CCTV MOUNT (POLE)	EA	656.900	13.00	13.000	8,539.70
60166006	000	ITS MULTI-DUCT CND (PVC-40)	LF	36.100	200.00	200.000	7,220.00
60276003	000	CONDUIT (PREPARE)	LF	1.190	7,255.00	7,210.000	8,579.90
60626018	000	ITS RADIO (SNGL)(5 GHZ)-I-U	EA	3,111.000	2.00	3.000	9,333.00
60626024	000	ITS RADIO (SNGL)(5 GHZ)-C-P	EA	3,282.600	1.00	1.000	3,282.60
60626034	000	ITS RADIO (DUAL)(5 GHZ/5 GHZ)-I-U	EA	6,016.040	25.00	25.000	150,401.00
60626043	000	REMOVE ITS RADIO	EA	202.400	21.00	20.000	4,048.00
60646055	000	ITS POLE (60 FT)(90 MPH)	EA	19,099.280	5.00	5.000	95,496.40
60646084	000	ITS POLE MNT CAB (TY 2)(CONF 2)	EA	4,413.040	4.00	4.000	17,652.16
61426001	000	BLUETOOTH DETECTION SYSTEM	EA	4,490.350	8.00	8.000	35,922.80
61856002	000	TMA (STATIONARY)	DAY	421.200	64.00	12.000	5,054.40
96086001		UNIQUE CHANGE ORDER ITEM 1	DOL	2,067.980	0.00	3.000	6,203.94
		Maintenance of Barricades (CO #1)(UOM:MO)					

TOTAL ITEM EARNINGS TO DATE

\$718,200.02