



CONTRACTOR'S ESTIMATE PACKAGE

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

CONTRACT ID: **634393001**
 PROJECT: **RMC - 634393001**
 CONTRACT: **06194215**
 AWARD AMOUNT: **\$1,234,412.00**
 PROJECTED AMOUNT: **\$1,318,107.00**
 ADJ. PROJECTED AMOUNT: **\$1,318,107.00**
 CONTRACTOR: **VACA UNDERGROUND UTILITIES INC**

HIGHWAY: **IH0610**
 DISTRICT NAME: **HOUSTON**
 COUNTY: **HARRIS**
 AREA ENGINEER: **Michael Awa, P.E.**
 AREA NUMBER: **025**

ESTIMATE NUMBER: **0019**
 ESTIMATE PAID:
 ESTIMATE PERIOD: **03/23/2021** to **07/06/2021**
 ESTIMATE TYPE: **FINL**
 % COMPLETE: **100.00**
 % TIME USED: **77.43**
 % RETAINAGE: **0.00**

LETTING DATE: **06/05/2019**
 AWARD DATE: **06/27/2019**
 NOTICE TO PROCEED DATE: **07/19/2019**
 WORK BEGIN DATE: **09/03/2019**
 ACCEPTED DATE: **03/22/2021**
 PHYSICAL WORK COMPLETION DATE: **00/00/0000**

RECAPITULATION

	TOTAL TO DATE	PREV TO DATE	THIS ESTIMATE
ITEM EARNINGS	\$1,348,618.00	\$1,348,618.00	\$0.00
PARTICIPATING	\$0.00	\$0.00	\$0.00
NON-PARTICIPATING	\$1,348,618.00	\$1,348,618.00	\$0.00
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
<hr style="border-top: 3px double #000;"/>			
PAID TO CONTRACTOR	\$1,348,618.00	\$1,348,618.00	\$0.00

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: 09/03/2019
TIME CHARGES BEGIN: 09/01/2019
BID DAYS: 731
C. O. ADJUSTED DAYS: 0
CURRENT DAYS: 731
DAYS CHARGED TO DATE: 566
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

WORK PERFORMED THIS PERIOD

*** NO ITEM EARNINGS THIS ESTIMATE***

CONTRACT LINE ITEMS

PROJECT RMC - 634393001 CONTROL 634393001
 CATEGORY 001 DESCRIPTION MNT OF ILLUMINATION

LINE NBR	ITEM CODE	SP NBR	DESCRIPTION SUPP DESCRIPTION	UNIT	UNIT PRICE	BID QUANTITY	NET CO QUANTITY	QTY PAID TO DATE	AMOUNT \$
0075	05006033	000	MOBILIZATION (CALLOUT)	EA	100.000	30.000	0.000	10.00	1,000.00
0080	05006034	000	MOBILIZATION (EMERGENCY)	EA	100.000	2.000	0.000	2.00	200.00
0085	06106010	000	REMOVE RD IL ASM (U/P)	EA	75.000	43.000	0.000	159.00	11,925.00
0090	06106105	000	IN RD IL (U/P) (TY 1) (250W EQ) LED	EA	650.000	43.000	0.000	164.00	106,600.00
0095	06106107	000	IN RD IL (U/P) (TY 2) (250W EQ) LED	EA	750.000	43.000	0.000	65.00	48,750.00
0105	06286002	000	REMOVE ELECTRICAL SERVICES	EA	150.000	5.000	0.000	5.00	750.00
0110	06906002	000	INSTALL OF CONDUIT BY TRENCHING	LF	10.000	241.000	0.000	20.00	200.00
0115	06906020	000	INSTALL OF ELECTRICAL SERVICE	EA	6,500.000	10.000	0.000	3.00	19,500.00
0120	60006003	000	REPLACE ABOVE-GROUND CONDUIT	LF	15.000	482.000	0.000	749.00	11,235.00
0125	60006006	000	REPLACE UNDERGROUND CONDUIT	LF	10.000	1,224.000	0.000	40.00	400.00
0130	60006008	000	REMOVE CONDUCTOR	LF	1.000	7,284.000	0.000	13,843.00	13,843.00
0135	60006012	000	REPLACE TRAY CABLE	LF	2.000	1,081.000	0.000	7,985.00	15,970.00
0140	60006016	000	INSTALL ELECTRICAL SPLICE	EA	75.000	241.000	0.000	121.00	9,075.00
0145	60006020	000	ROAD BORE	LF	15.000	482.000	0.000	920.00	13,800.00
0155	60006026	000	REPLACE ROADWAY ILLUM ASSEMBLY (LED)	EA	3,500.000	36.000	0.000	13.00	45,500.00
0165	60006032	000	REPLACE UNDERPASS LUMINAIRE (LED)	EA	450.000	187.000	0.000	94.00	42,300.00
0175	60006041	000	REPLACE LUMINAIRE FIXTURE (LED)	EA	550.000	396.000	0.000	207.00	113,850.00
0185	60006044	000	REPLACE LUMINAIRE ARMS	EA	500.000	3.000	0.000	1.00	500.00
0190	60006051	000	SCHEDULE PREV MAINT (HIGH MAST ASSM)	EA	550.000	237.000	0.000	74.00	40,700.00
0200	60006057	000	INSTALL GROUND BOX W/APRON	EA	1,000.000	14.000	0.000	14.00	14,000.00
0205	60006059	000	INSTALL FOUNDATION	EA	2,500.000	10.000	0.000	1.00	2,500.00
0210	60006060	000	REMOVE FOUNDATION	EA	200.000	81.000	0.000	1.00	200.00
0215	60006061	000	REPLACE TRANSFORMER BASE	EA	750.000	7.000	0.000	5.00	3,750.00
0235	60006066	000	REPLACE BALLAST (HIGH MAST LIGHTING)	EA	225.000	108.000	0.000	1.00	225.00
0240	60006068	000	REPLACE FUSED DISCONNECT	EA	250.000	6.000	0.000	1.00	250.00
0250	60006082	000	REPLACE FUSE	EA	75.000	1,081.000	0.000	62.00	4,650.00
0255	60006083	000	REPLACE FUSE HOLDER	EA	50.000	3.000	0.000	1.00	50.00
0260	60006084	000	REPLACE BREAKAWAY FUSE HOLDER	EA	125.000	238.000	0.000	18.00	2,250.00
0275	60006091	000	REPLACE AVIATION WARNING FIXTURE	EA	200.000	9.000	0.000	8.00	1,600.00
0280	60006092	000	REPLACE AVIATION WARNING LAMP	EA	20.000	71.000	0.000	27.00	540.00
0290	60006094	000	REPLACE CONTACTOR	EA	400.000	5.000	0.000	1.00	400.00
0300	60006099	000	REPLACE CIRCUIT BREAKER	EA	500.000	13.000	0.000	1.00	500.00
0310	60006101	000	REPLACE TWIST LOCK CONNECTOR	EA	200.000	36.000	0.000	151.00	30,200.00
0320	60006103	000	RAISE AND LOWER RING (HIGH MAST LIGHT)	EA	300.000	76.000	0.000	84.00	25,200.00
0325	60006109	000	REPLACE PHOTOCELL	EA	50.000	21.000	0.000	4.00	200.00
0340	60006141	000	REPLACE LAMP FOR POLE MNT FIXTURE 400W	EA	25.000	238.000	0.000	4.00	100.00
0365	60006159	000	INSTALL CONTROL TRANS (HIGH MAST)	EA	100.000	3.000	0.000	2.00	200.00
0370	60006160	000	REPLACE HIGH MAST LUMINAIRES (LED)	EA	1,400.000	41.000	0.000	294.00	411,600.00
0375	60006161	000	INSTL HIGH MAST FIXTURE (LED)	EA	1,400.000	29.000	0.000	191.00	267,400.00
0380	60006162	000	REMOVE HIGH MAST ILLUM FIXTURE	EA	50.000	29.000	0.000	898.00	44,900.00
0385	61546001	001	ALUMINUM ELECTRICAL COND (#4 XHHW)	LF	1.500	24,264.000	0.000	11,870.00	17,805.00
0390	61856002	000	TMA (STATIONARY)	DAY	300.000	202.000	0.000	69.00	20,700.00
0395	61856005	000	TMA (MOBILE OPERATION)	DAY	300.000	29.000	0.000	11.00	3,300.00

Category Subtotal \$1,348,618.00

PROJECT RMC - 634393001 CONTROL 634393001
 CATEGORY 001 DESCRIPTION MNT OF ILLUMINATION

LINE NBR	ITEM CODE	SP NBR	DESCRIPTION SUPP DESCRIPTION	UNIT	UNIT PRICE	BID QUANTITY	NET CO QUANTITY	QTY PAID TO DATE	AMOUNT (\$)
0100	06286001	000	RELOCATE ELECTRICAL SERVICES	EA	500.000	5.000	0.000	0.000	0.00
0150	60006023	000	REPLACE ROADWAY ILLUM ASSEMBLY (HPS)	EA	100.000	6.000	0.000	0.000	0.00
0160	60006029	000	REPLACE UNDERPASS LUMINAIRE (HPS)	EA	5.000	187.000	0.000	0.000	0.00
0170	60006038	000	REPLACE LUMINAIRE FIXTURE (HPS)	EA	5.000	147.000	0.000	0.000	0.00
0180	60006042	000	REPLACE HIGH MAST LUMINAIRES	EA	700.000	18.000	0.000	0.000	0.00
0195	60006053	000	REPLACE TIMBER SERVICE POLE	EA	700.000	3.000	0.000	0.000	0.00
0220	60006062	000	REPLACE TRANSFORMER BASE COVER	EA	10.000	11.000	0.000	0.000	0.00
0225	60006063	000	REPLACE HAND HOLE COVER	EA	10.000	11.000	0.000	0.000	0.00
0230	60006064	000	INSTALL GROUND ROD	EA	50.000	4.000	0.000	0.000	0.00
0245	60006070	000	REPLACE LAMP SOCKET(UNDERPASS FIXTURE)	EA	35.000	9.000	0.000	0.000	0.00
0265	60006087	000	REPLACE CONTROL TRANS (HIGH MAST)	EA	300.000	4.000	0.000	0.000	0.00
0270	60006088	000	REPLACE CONTROL TRANS (ELECT SERVICE)	EA	65.000	4.000	0.000	0.000	0.00
0285	60006093	000	REPLACE HAND-OFF-AUTO SWITCH	EA	75.000	6.000	0.000	0.000	0.00
0295	60006095	000	REPLACE METER BASE	EA	65.000	6.000	0.000	0.000	0.00
0305	60006100	000	REPLACE FLEX POWER CABLE OR CORD	LF	10.000	238.000	0.000	0.000	0.00
0315	60006102	000	REPLACE SAFETY LANYARD	LF	50.000	9.000	0.000	0.000	0.00
0330	60006110	000	INSTALL SAFETY SWITCH	EA	200.000	9.000	0.000	0.000	0.00
0335	60006140	000	REPLACE LAMP FOR POLE MNT FIXTURE 250W	EA	25.000	24.000	0.000	0.000	0.00
0345	60006143	000	REPLACE LAMP FOR UNDERPASS FIXTURE 150W	EA	25.000	36.000	0.000	0.000	0.00
0350	60006146	000	REPLACE LAMP FOR HIGH MAST FIXTR 1000W	EA	65.000	36.000	0.000	0.000	0.00
0355	60006156	000	INST ALUMINUM CABLE STRAP	EA	0.500	3,600.000	0.000	0.000	0.00
0360	60006157	000	REPL ALUMINUM CABLE STRAP	EA	0.500	2,880.000	0.000	0.000	0.00
0400	96066053		LAW ENFORCEMENT PERSONNEL	DOL	1.000	81,695.000	0.000	0.000	0.00
0420	96066055		FORCE ACCT-EROSION CONTROL MAINTENANCE	DOL	1.000	1,000.000	0.000	0.000	0.00
0440	96066056		FORCE ACCOUNT - SAFETY CONTINGENCY	DOL	1.000	1,000.000	0.000	0.000	0.00

Category Subtotal 0.00

TOTAL ITEM EARNINGS THIS CONTRACT \$1,348,618.00

CONSTRUCTION ESTIMATE COMBINED

ITEM CODE	SP NBR	DESCRIPTION	UNIT	UNIT PRICE	BID QUANTITY	QTY PAID TO DATE	AMOUNT (\$)
05006033	000	MOBILIZATION (CALLOUT)	EA	100.000	30.00	10.000	1,000.00
05006034	000	MOBILIZATION (EMERGENCY)	EA	100.000	2.00	2.000	200.00
06106010	000	REMOVE RD IL ASM (U/P)	EA	75.000	43.00	159.000	11,925.00
06106105	000	IN RD IL (U/P) (TY 1) (250W EQ) LED	EA	650.000	43.00	164.000	106,600.00
06106107	000	IN RD IL (U/P) (TY 2) (250W EQ) LED	EA	750.000	43.00	65.000	48,750.00
06286002	000	REMOVE ELECTRICAL SERVICES	EA	150.000	5.00	5.000	750.00
06906002	000	INSTALL OF CONDUIT BY TRENCHING	LF	10.000	241.00	20.000	200.00
06906020	000	INSTALL OF ELECTRICAL SERVICE	EA	6,500.000	10.00	3.000	19,500.00
60006003	000	REPLACE ABOVE-GROUND CONDUIT	LF	15.000	482.00	749.000	11,235.00
60006006	000	REPLACE UNDERGROUND CONDUIT	LF	10.000	1,224.00	40.000	400.00
60006008	000	REMOVE CONDUCTOR	LF	1.000	7,284.00	13,843.000	13,843.00
60006012	000	REPLACE TRAY CABLE	LF	2.000	1,081.00	7,985.000	15,970.00
60006016	000	INSTALL ELECTRICAL SPLICE	EA	75.000	241.00	121.000	9,075.00
60006020	000	ROAD BORE	LF	15.000	482.00	920.000	13,800.00
60006026	000	REPLACE ROADWAY ILLUM ASSEMBLY (LED)	EA	3,500.000	36.00	13.000	45,500.00
60006032	000	REPLACE UNDERPASS LUMINAIRE (LED)	EA	450.000	187.00	94.000	42,300.00
60006041	000	REPLACE LUMINAIRE FIXTURE (LED)	EA	550.000	396.00	207.000	113,850.00
60006044	000	REPLACE LUMINAIRE ARMS	EA	500.000	3.00	1.000	500.00
60006051	000	SCHEDULE PREV MAINT (HIGH MAST ASSM)	EA	550.000	237.00	74.000	40,700.00
60006057	000	INSTALL GROUND BOX W/APRON	EA	1,000.000	14.00	14.000	14,000.00
60006059	000	INSTALL FOUNDATION	EA	2,500.000	10.00	1.000	2,500.00
60006060	000	REMOVE FOUNDATION	EA	200.000	81.00	1.000	200.00
60006061	000	REPLACE TRANSFORMER BASE	EA	750.000	7.00	5.000	3,750.00
60006066	000	REPLACE BALLAST (HIGH MAST LIGHTING)	EA	225.000	108.00	1.000	225.00
60006068	000	REPLACE FUSED DISCONNECT	EA	250.000	6.00	1.000	250.00
60006082	000	REPLACE FUSE	EA	75.000	1,081.00	62.000	4,650.00
60006083	000	REPLACE FUSE HOLDER	EA	50.000	3.00	1.000	50.00
60006084	000	REPLACE BREAKAWAY FUSE HOLDER	EA	125.000	238.00	18.000	2,250.00
60006091	000	REPLACE AVIATION WARNING FIXTURE	EA	200.000	9.00	8.000	1,600.00
60006092	000	REPLACE AVIATION WARNING LAMP	EA	20.000	71.00	27.000	540.00
60006094	000	REPLACE CONTACTOR	EA	400.000	5.00	1.000	400.00
60006099	000	REPLACE CIRCUIT BREAKER	EA	500.000	13.00	1.000	500.00
60006101	000	REPLACE TWIST LOCK CONNECTOR	EA	200.000	36.00	151.000	30,200.00
60006103	000	RAISE AND LOWER RING (HIGH MAST LIGHT)	EA	300.000	76.00	84.000	25,200.00
60006109	000	REPLACE PHOTOCELL	EA	50.000	21.00	4.000	200.00
60006141	000	REPLACE LAMP FOR POLE MNT FIXTURE 400W	EA	25.000	238.00	4.000	100.00
60006159	000	INSTALL CONTROL TRANS (HIGH MAST)	EA	100.000	3.00	2.000	200.00
60006160	000	REPLACE HIGH MAST LUMINAIRES (LED)	EA	1,400.000	41.00	294.000	411,600.00
60006161	000	INSTL HIGH MAST FIXTURE (LED)	EA	1,400.000	29.00	191.000	267,400.00
60006162	000	REMOVE HIGH MAST ILLUM FIXTURE	EA	50.000	29.00	898.000	44,900.00
61546001	001	ALUMINUM ELECTRICAL COND (#4 XHHW)	LF	1.500	24,264.00	11,870.000	17,805.00
61856002	000	TMA (STATIONARY)	DAY	300.000	202.00	69.000	20,700.00
61856005	000	TMA (MOBILE OPERATION)	DAY	300.000	29.00	11.000	3,300.00

TOTAL ITEM EARNINGS TO DATE

\$1,348,618.00