



**CONTRACTOR'S ESTIMATE PACKAGE**

REPORT DATE: **05/11/20**

CONTRACT ID: **632988001**  
 PROJECT: **RMC - 632988001**  
 CONTRACT: **11184205**  
 AWARD AMOUNT: **\$983,826.70**  
 PROJECTED AMOUNT: **\$989,871.68**  
 ADJ. PROJECTED AMOUNT: **\$989,871.68**  
 CONTRACTOR: **FLORIDA TRAFFIC CONTROL DEVICES, INC.**

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

ESTIMATE NUMBER: **0008**  
 ESTIMATE PAID:   
 ESTIMATE PERIOD: **08/14/2019** to **08/14/2019**  
 ESTIMATE TYPE: **FINL**  
 % COMPLETE: **100.00**  
 % TIME USED: **81.67**  
 % RETAINAGE: **0.00**

LETTING DATE: **11/07/2018**  
 AWARD DATE: **11/15/2018**  
 NOTICE TO PROCEED DATE: **12/18/2018**  
 WORK BEGIN DATE: **01/30/2019**  
 ACCEPTED DATE: **08/14/2019**  
 PHYSICAL WORK COMPLETION DATE: **00/00/0000**

**RECAPITULATION**

	TOTAL TO DATE	PREV TO DATE	THIS ESTIMATE
ITEM EARNINGS	\$1,048,570.29	\$1,048,570.29	\$0.00
PARTICIPATING	\$0.00	\$0.00	\$0.00
NON-PARTICIPATING	\$1,048,570.29	\$1,048,570.29	\$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
<b>PAID TO CONTRACTOR</b>	<b>\$1,048,570.29</b>	<b>\$1,048,570.29</b>	<b>\$0.00</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**

<u>WORK BEGIN DATE:</u>	01/30/2019	<u>ASSESSED LIQ DAMAGES:</u>	0
<u>TIME CHARGES BEGIN:</u>	01/30/2019	<u>LIQ DAMAGE RATE:</u>	\$610.00
<u>BID DAYS:</u>	240	<u>LIQUIDATED DAMAGES:</u>	0
<u>C. O. ADJUSTED DAYS:</u>	0	DAYS AT	
<u>CURRENT DAYS:</u>	240	PER DAY	\$610.00
<u>DAYS CHARGED TO DATE:</u>	196	<u>TOTAL:</u>	\$0.00
<u>PHYSICAL WORK COMPLETE:</u>	00/00/0000		

DAILY BREAKDOWN

Date or Days	Days Charged	Days Credited	Diary Adjustment
08/14/2019	1	1	WORK COMPL & ACCEP

PERIOD SUMMARY

Date or Days	Days Charged	Days Credited
1	0	1
		<hr/>
WORK COMPL & ACC		1

WORK PERFORMED THIS PERIOD

\*\*\* NO ITEM EARNINGS THIS ESTIMATE\*\*\*

CONTRACT LINE ITEMS

PROJECT RMC - 632988001 CONTROL 632988001  
 CATEGORY 001 DESCRIPTION COMMUNICATION CABLE

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	2,848.700	9.000	0.000	7.00	19,940.90
0085	06186046	000	CONDT (PVC) (SCH 80) (2")	LF	9.340	2,000.000	0.000	4,740.00	44,271.60
0090	06186047	000	CONDT (PVC) (SCH 80) (2") (BORE)	LF	19.010	2,000.000	0.000	1,000.00	19,010.00
0140	06246010	000	GROUND BOX TY D (162922)W/APRON	EA	881.780	15.000	0.000	8.00	7,054.24
0145	06246028	000	REMOVE GROUND BOX	EA	194.970	15.000	0.000	2.00	389.94
0165	60046031	000	ITS COM CBL (ETHERNET)	LF	1.690	5,000.000	0.000	23,355.00	39,469.95
0170	60076010	000	FIBER OPTIC CBL (SNGLE-MODE)(6 FIBER)	LF	2.570	2,000.000	0.000	55,629.00	142,966.53
0180	60076020	000	FIBER OPTIC PIGTAIL (12 FIBER)	LF	3.390	300.000	0.000	252.00	854.28
0185	60076021	000	FIBER OPTIC SPLICE ENCLOSURE	EA	655.380	25.000	0.000	23.00	15,073.74
0190	60076022	000	FIBER OPTIC PATCH PANEL (6 POSITION)	EA	507.600	15.000	0.000	20.00	10,152.00
0195	60076094	000	FIBER OPTIC FUSION SPLICE	EA	72.540	1,000.000	0.000	252.00	18,280.08
0205	60276003	000	CONDUIT (PREPARE)	LF	9.870	5,000.000	0.000	44,893.00	443,093.91
0220	60626041	000	ITS RADIO (INSTALL ONLY)	EA	1,020.240	100.000	0.000	222.00	226,493.28
0235	61076002	000	WIRE SPLICES	EA	138.190	20.000	0.000	21.00	2,901.99
0240	61076008	000	OVERHEAD CABLE PLACEMENT	LF	1.850	1,000.000	0.000	400.00	740.00
0250	61076010	000	TRENCHING AND INSTALLATION OF CONDUIT	LF	12.100	3,000.000	0.000	35.00	423.50
0270	61636003	000	REMOVE EXISTING CABLES (COMMUNICATION)	LF	0.700	27,000.000	0.000	17,067.00	11,946.90
0280	61856005	000	TMA (MOBILE OPERATION)	DAY	640.950	48.000	0.000	71.00	45,507.45
<b>Category Subtotal</b>									<b>\$1,048,570.29</b>

PROJECT RMC - 632988001 CONTROL 632988001  
 CATEGORY 001 DESCRIPTION COMMUNICATION CABLE

LINE NBR	ITEM CODE	SP NBR	DESCRIPTION SUPP DESCRIPTION	UNIT	UNIT PRICE	BID QUANTITY	NET CO QUANTITY	QTY PAID TO DATE	AMOUNT (\$)
0080	05006034	000	MOBILIZATION (EMERGENCY)	EA	4,604.170	4.000	0.000	0.000	0.00
0095	06186053	000	CONDT (PVC) (SCH 80) (3")	LF	12.290	500.000	0.000	0.000	0.00
0100	06186054	000	CONDT (PVC) (SCH 80) (3") (BORE)	LF	24.350	500.000	0.000	0.000	0.00
0105	06186058	000	CONDT (PVC) (SCH 80) (4")	LF	13.470	200.000	0.000	0.000	0.00
0110	06186059	000	CONDT (PVC) (SCH 80) (4") (BORE)	LF	25.540	200.000	0.000	0.000	0.00
0115	06186069	000	CONDT (RM) (1 1/2") (BORE)	LF	24.400	100.000	0.000	0.000	0.00
0120	06186071	000	CONDT (RM) (2") (BORE)	LF	25.470	200.000	0.000	0.000	0.00
0125	06186074	000	CONDT (RM) (3")	LF	46.020	100.000	0.000	0.000	0.00
0130	06186075	000	CONDT (RM) (3") (BORE)	LF	44.200	100.000	0.000	0.000	0.00
0135	06206009	000	ELEC CONDR (NO.6) BARE	LF	1.140	30,000.000	0.000	0.000	0.00
0150	60006004	000	INSTALL UNDERGROUND CONDUIT	LF	12.230	3,000.000	0.000	0.000	0.00
0155	60046006	000	COMM CABLE (AERIAL)(22 AWG)(6 PAIR)	LF	1.990	10,000.000	0.000	0.000	0.00
0160	60046021	000	COMM CABLE (UNDRGRND)(19 AWG)(6 PAIR)	LF	1.650	10,000.000	0.000	0.000	0.00
0175	60076011	000	FIBER OPTIC CBL (SNGLE-MODE)(12 FIBER)	LF	2.630	30,000.000	0.000	0.000	0.00
0200	60256001	000	RADAR PRESENCE DETECTOR	EA	6,464.440	4.000	0.000	0.000	0.00
0210	60576001	000	RADAR ADVANCED DETECTION DEVICE	EA	7,117.430	2.000	0.000	0.000	0.00
0215	60626034	000	ITS RADIO (DUAL)(5 GHZ/5 GHZ)-I-U	EA	3,456.890	25.000	0.000	0.000	0.00

0225	60946019	000	VIVDS MULTI CON COM CAX CBL(3COND16AWG)	LF	2.180	1,000.000	0.000	0.000	0.00
0230	61016001	000	WIRELESS ETHERNET RADIO (LOCAL) LINK	EA	6,615.420	5.000	0.000	0.000	0.00
0245	61076009	000	JACKING AND BORING	LF	30.620	2,000.000	0.000	0.000	0.00
0255	61236001	000	ETHERNET SWITCH (INSTALL ONLY)	EA	82.800	200.000	0.000	0.000	0.00
0260	61636001	000	REMOVE EXISTING CABLES (FIBER)	LF	0.700	1,000.000	0.000	0.000	0.00
0265	61636002	000	REMOVE EXISTING CABLES (POWER)	LF	0.700	1,000.000	0.000	0.000	0.00
0275	61856002	000	TMA (STATIONARY)	DAY	640.950	48.000	0.000	0.000	0.00
0285	63276004	000	INSTALL OF ETHERNET SURGE PROTECT	EA	132.160	100.000	0.000	0.000	0.00
500	96066058		SPECIAL DEDUCTION	DOL	-610.000	1.000	0.000	0.000	0.00
			Liquidated Damages						
520	96016001		MATERIAL ON HAND	DOL	1.000	1.000	0.000	0.000	0.00
550	96056008		ROAD USER COST - DISINCENTIVE	DOL	-1.000	1.000	0.000	0.000	0.00
			Lane Closure Assessment Fee						

Category Subtotal 0.00

CATEGORY 002 DESCRIPTION CONTRACTOR FORCE ACCOUNT WORK

LINE NBR	ITEM CODE	SP NBR	DESCRIPTION SUPP DESCRIPTION	UNIT	UNIT PRICE	BID QUANTITY	NET CO QUANTITY	QTY PAID TO DATE	AMOUNT (\$)
510	96066055		FORCE ACCT-EROSION CONTROL MAINTENANCE	DOL	1.000	500.000	0.000	0.000	0.00
540	96066056		FORCE ACCOUNT - SAFETY CONTINGENCY	DOL	1.000	1,000.000	0.000	0.000	0.00

Category Subtotal 0.00

CATEGORY 003 DESCRIPTION CONTRACTOR FORCE ACT OR AGR UNIT

LINE NBR	ITEM CODE	SP NBR	DESCRIPTION SUPP DESCRIPTION	UNIT	UNIT PRICE	BID QUANTITY	NET CO QUANTITY	QTY PAID TO DATE	AMOUNT (\$)
530	96066053		LAW ENFORCEMENT PERSONNEL	DOL	1.000	5,154.980	0.000	0.000	0.00

Category Subtotal 0.00

TOTAL ITEM EARNINGS THIS CONTRACT **\$1,048,570.29**

CONSTRUCTION ESTIMATE COMBINED

ITEM CODE	SP NBR	DESCRIPTION	UNIT	UNIT PRICE	BID QUANTITY	QTY PAID TO DATE	AMOUNT (\$)
05006033	000	MOBILIZATION (CALLOUT)	EA	2,848.700	9.00	7.000	19,940.90
06186046	000	CONDT (PVC) (SCH 80) (2")	LF	9.340	2,000.00	4,740.000	44,271.60
06186047	000	CONDT (PVC) (SCH 80) (2") (BORE)	LF	19.010	2,000.00	1,000.000	19,010.00
06246010	000	GROUND BOX TY D (162922)W/APRON	EA	881.780	15.00	8.000	7,054.24
06246028	000	REMOVE GROUND BOX	EA	194.970	15.00	2.000	389.94
60046031	000	ITS COM CBL (ETHERNET)	LF	1.690	5,000.00	23,355.000	39,469.95
60076010	000	FIBER OPTIC CBL (SNGLE-MODE)(6 FIBER)	LF	2.570	2,000.00	55,629.000	142,966.53
60076020	000	FIBER OPTIC PIGTAIL (12 FIBER)	LF	3.390	300.00	252.000	854.28
60076021	000	FIBER OPTIC SPLICE ENCLOSURE	EA	655.380	25.00	23.000	15,073.74
60076022	000	FIBER OPTIC PATCH PANEL (6 POSITION)	EA	507.600	15.00	20.000	10,152.00
60076094	000	FIBER OPTIC FUSION SPLICE	EA	72.540	1,000.00	252.000	18,280.08
60276003	000	CONDUIT (PREPARE)	LF	9.870	5,000.00	44,893.000	443,093.91
60626041	000	ITS RADIO (INSTALL ONLY)	EA	1,020.240	100.00	222.000	226,493.28
61076002	000	WIRE SPLICES	EA	138.190	20.00	21.000	2,901.99
61076008	000	OVERHEAD CABLE PLACEMENT	LF	1.850	1,000.00	400.000	740.00
61076010	000	TRENCHING AND INSTALLATION OF CONDUIT	LF	12.100	3,000.00	35.000	423.50
61636003	000	REMOVE EXISTING CABLES (COMMUNICATION)	LF	0.700	27,000.00	17,067.000	11,946.90
61856005	000	TMA (MOBILE OPERATION)	DAY	640.950	48.00	71.000	45,507.45
<b>TOTAL ITEM EARNINGS TO DATE</b>							<b>\$1,048,570.29</b>