



**CONTRACTOR'S ESTIMATE PACKAGE**

REPORT DATE: **11/08/23**

CONTRACT ID: **011101096**  
 PROJECT: **STP 2020(055)HES**  
 CONTRACT: **10193223**  
 AWARD AMOUNT: **\$226,988.26**  
 PROJECTED AMOUNT: **\$244,989.26**  
 ADJ. PROJECTED AMOUNT: **\$276,341.72**  
 CONTRACTOR: **STATEWIDE TRAFFIC SIGNAL COMPANY**

HIGHWAY: **FM 521**  
 DISTRICT NAME: **HOUSTON**  
 COUNTY: **HARRIS**  
 AREA ENGINEER: **Dock Gee, P.E.**  
 AREA NUMBER: **062**

ESTIMATE NUMBER: **0041**  
 ESTIMATE PAID:   
 ESTIMATE PERIOD: **09/27/2023** to **10/30/2023**  
 ESTIMATE TYPE: **PROG**  
 % COMPLETE: **100.00**  
 % TIME USED: **77.42**  
 % RETAINAGE: **0.00**

LETTING DATE: **10/03/2019**  
 AWARD DATE: **10/31/2019**  
 NOTICE TO PROCEED DATE: **03/12/2020**  
 WORK BEGIN DATE: **11/02/2020**  
 ACCEPTED DATE: **00/00/0000**  
 PHYSICAL WORK COMPLETION DATE: **00/00/0000**

**RECAPITULATION**

	TOTAL TO DATE	PREV TO DATE	THIS ESTIMATE
ITEM EARNINGS	\$309,260.07	\$308,544.16	\$715.91
PARTICIPATING	\$0.00	\$0.00	\$0.00
NON-PARTICIPATING	\$309,260.07	\$308,544.16	\$715.91
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>\$309,260.07</b>	<b>\$308,544.16</b>	<b>\$715.91</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: 11/02/2020  
TIME CHARGES BEGIN: 07/10/2020  
BID DAYS: 31  
C. O. ADJUSTED DAYS: 0  
CURRENT DAYS: 31  
DAYS CHARGED TO DATE: 24  
PHYSICAL WORK COMPLETE: 00/00/0000

ASSESSED LIQ DAMAGES: 0  
LIQ DAMAGE RATE: \$590.00  
LIQUIDATED DAMAGES: 0  
 DAYS AT PER DAY \$590.00  
TOTAL: \$0.00

DAILY BREAKDOWN

Date or Days	Days Charged	Days Credited	Diary Adjustment
09/27/2023		1	TIME SUSPENDED
09/28/2023		1	TIME SUSPENDED
09/29/2023		1	TIME SUSPENDED
09/30/2023		1	SATURDAY
10/01/2023		1	SUNDAY
10/02/2023		1	TIME SUSPENDED
10/03/2023		1	TIME SUSPENDED
10/04/2023		1	TIME SUSPENDED
10/05/2023		1	TIME SUSPENDED
10/06/2023		1	TIME SUSPENDED
10/07/2023		1	SATURDAY
10/08/2023		1	SUNDAY
10/09/2023		1	TIME SUSPENDED
10/10/2023		1	TIME SUSPENDED
10/11/2023		1	TIME SUSPENDED
10/12/2023		1	TIME SUSPENDED
10/13/2023		1	TIME SUSPENDED
10/14/2023		1	SATURDAY
10/15/2023		1	SUNDAY
10/16/2023		1	TIME SUSPENDED
10/17/2023		1	TIME SUSPENDED
10/18/2023		1	TIME SUSPENDED
10/19/2023		1	TIME SUSPENDED
10/20/2023		1	TIME SUSPENDED
10/21/2023		1	SATURDAY
10/22/2023		1	SUNDAY
10/23/2023		1	TIME SUSPENDED
10/24/2023		1	TIME SUSPENDED
10/25/2023		1	TIME SUSPENDED
10/26/2023		1	TIME SUSPENDED
10/27/2023		1	TIME SUSPENDED
10/28/2023		1	SATURDAY
10/29/2023		1	SUNDAY
10/30/2023		1	TIME SUSPENDED

PERIOD SUMMARY

Date or Days	Days Charged	Days Credited
34	0	34
SATURDAY		5
SUNDAY		5
TIME SUSPENDED		24

WORK PERFORMED THIS PERIOD

PROJECT STP 2020(055)HES CONTROL 011101096  
 CATEGORY 001 DESCRIPTION ALL ITEMS

LINE NBR	ITEM CODE	SP NBR	DESCRIPTION	UNIT	UNIT PRICE	QTY THIS ESTIMATE	AMOUNT PAID THIS ESTIMATE
0335	96066053		LAW ENFORCEMENT PERSONNEL	DOL	1.000	715.910	\$715.91

Total Bid Quantity	QTY Paid To Date
5,000.00	8,880.80

TOTAL ITEM EARNINGS THIS ESTIMATE

**\$715.91**

CONTRACT LINE ITEMS

PROJECT STP 2020(055)HES CONTROL 011101096  
 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 \$	
0001	06186042		CONDT (PVC) (SCH 80) (1 1/4")	LF	23.419	0.000	92.000	171.00	4,004.69	
0002	06886005		VEH LP DETECT (SAWCUT)(14 AWG)(BLK)	LF	15.440	0.000	1,042.000	1,945.00	30,031.64	
0070	04166032	000	DRILL SHAFT (TRF SIG POLE) (36 IN)	LF	243.580	31.000	0.000	31.00	7,550.98	
0075	04166034	000	DRILL SHAFT (TRF SIG POLE) (48 IN)	LF	360.470	44.000	0.000	44.00	15,860.68	
0080	05006001	000	MOBILIZATION	LS	5,006.370	1.000	0.000	0.90	4,505.74	
0085	05026001	007	BARRICADES, SIGNS AND TRAFFIC HANDLING	MO	1,899.640	2.000	0.000	2.00	3,799.28	
0100	06186046	000	CONDT (PVC) (SCH 80) (2")	LF	10.110	1,175.000	0.000	2,177.00	22,009.47	
0105	06186047	000	CONDT (PVC) (SCH 80) (2") (BORE)	LF	158.670	10.000	0.000	125.00	19,833.75	
0110	06186053	000	CONDT (PVC) (SCH 80) (3")	LF	11.320	145.000	0.000	737.00	8,342.84	
0115	06186054	000	CONDT (PVC) (SCH 80) (3") (BORE)	LF	48.910	220.000	0.000	335.00	16,384.85	
0120	06186058	000	CONDT (PVC) (SCH 80) (4")	LF	98.730	10.000	0.000	10.00	987.30	
0125	06206009	000	ELEC CONDR (NO.6) BARE	LF	1.080	1,365.000	0.000	825.00	891.00	
0130	06206011	000	ELEC CONDR (NO.4) BARE	LF	1.490	85.000	0.000	130.00	193.70	
0135	06206012	000	ELEC CONDR (NO.4) INSULATED	LF	1.760	140.000	0.000	260.00	457.60	
0140	06216005	000	TRAY CABLE (4 CONDR) (12 AWG)	LF	1.510	475.000	0.000	325.00	490.75	
0145	06246010	000	GROUND BOX TY D (162922)W/APRON	EA	1,643.610	6.000	0.000	12.00	19,723.32	
0155	06286145	000	ELC SRV TY D 120/240 060(NS)SS(E)SP(O)	EA	4,003.220	1.000	0.000	1.00	4,003.22	
0175	06806003	006	INSTALL HWY TRF SIG (SYSTEM)	EA	39,973.410	1.000	0.000	1.00	39,973.41	
0185	06826001	000	VEH SIG SEC (12")LED(GRN)	EA	179.380	9.000	0.000	9.00	1,614.42	
0190	06826002	000	VEH SIG SEC (12")LED(GRN ARW)	EA	179.380	8.000	0.000	8.00	1,435.04	
0195	06826003	000	VEH SIG SEC (12")LED(YEL)	EA	179.380	9.000	0.000	9.00	1,614.42	
0200	06826004	000	VEH SIG SEC (12")LED(YEL ARW)	EA	179.380	8.000	0.000	8.00	1,435.04	
0205	06826005	000	VEH SIG SEC (12")LED(RED)	EA	179.380	9.000	0.000	9.00	1,614.42	
0210	06826006	000	VEH SIG SEC (12")LED(RED ARW)	EA	179.380	8.000	0.000	8.00	1,435.04	
0220	06826023	000	BACK PLATE (12")(3 SEC)	EA	61.470	17.000	0.000	17.00	1,044.99	
0225	06846029	000	TRF SIG CBL (TY A)(14 AWG)(3 CONDR)	LF	1.340	700.000	0.000	550.00	737.00	
0230	06846031	000	TRF SIG CBL (TY A)(14 AWG)(5 CONDR)	LF	1.930	700.000	0.000	560.00	1,080.80	
0235	06846033	000	TRF SIG CBL (TY A)(14 AWG)(7 CONDR)	LF	2.210	3,165.000	0.000	2,565.00	5,668.65	
0240	06846080	000	TRF SIG CBL (TY C)(14 AWG)(2 CONDR)	LF	0.990	3,905.000	0.000	6,615.00	6,548.85	
0250	06866045	000	INS TRF SIG PL AM(S)1 ARM(44')	EA	7,601.680	1.000	0.000	1.00	7,601.68	
0260	06866055	000	INS TRF SIG PL AM(S)1 ARM(50')LUM	EA	18,003.420	1.000	1.000	2.00	36,006.84	
0280	60586001	000	BBU SYSTEM (EXTERNAL BATT CABINET)	EA	5,496.980	1.000	0.000	1.00	5,496.98	
0335	96066053		LAW ENFORCEMENT PERSONNEL	DOL	1.000	5,000.000	0.000	8,880.80	8,880.80	
0390	96016001		MATERIAL ON HAND	DOL	1.000	1.000	0.000	13,696.29	13,696.29	
1000	06866041		INS TRF SIG PL AM(S)1 ARM(40')	EA	8,936.670	0.000	1.000	1.00	8,936.67	
			Editing PS&E error to reflect design directions							
3000	96086001		UNIQUE CHANGE ORDER ITEM 1	DOL	5,367.920	0.000	1.000	1.00	5,367.92	
			Procurement and handle material, equipment, and administrati							

Category Subtotal \$309,260.07

PROJECT STP 2020(055)HES CONTROL 011101096

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 (\$)
0090	05316008	000	CURB RAMPS (TY 5)	EA	4,324.240	2.000	0.000	0.000	0.00
0095	05316010	000	CURB RAMPS (TY 7)	EA	3,914.140	2.000	0.000	0.000	0.00
0150	06246028	000	REMOVE GROUND BOX	EA	303.470	2.000	0.000	0.000	0.00
0160	06666042	007	REFL PAV MRK TY I (W)12"(SLD)(100MIL)	LF	5.150	570.000	0.000	0.000	0.00
0165	06776005	000	ELIM EXT PAV MRK & MRKS (12")	LF	1.030	200.000	0.000	0.000	0.00
0170	06786006	000	PAV SURF PREP FOR MRK (12")	LF	0.520	570.000	0.000	0.000	0.00
0180	06806004	006	REMOVING TRAFFIC SIGNALS	EA	3,919.670	1.000	0.000	0.000	0.00
0215	06826018	000	PED SIG SEC (LED)(COUNTDOWN)	EA	419.460	6.000	0.000	0.000	0.00
0245	06866043	000	INS TRF SIG PL AM(S)1 ARM(40')LUM	EA	8,099.680	1.000	-1.000	0.000	0.00
0255	06866053	000	INS TRF SIG PL AM(S)1 ARM(50')	EA	11,099.370	1.000	-1.000	0.000	0.00
0265	06876001	000	PED POLE ASSEMBLY	EA	1,487.360	3.000	0.000	0.000	0.00
0270	06886001	000	PED DETECT PUSH BUTTON (APS)	EA	477.830	6.000	0.000	0.000	0.00
0275	06886003	000	PED DETECTOR CONTROLLER UNIT	EA	2,787.960	1.000	0.000	0.000	0.00
0285	60616001	000	GPS COMMUNICATIONS UNIT	EA	794.160	1.000	0.000	0.000	0.00
0300	96026001		PAYMENT ADJUSTMENT-POS	DOL	1.000	1.000	0.000	0.000	0.00
0305	96026002		PAYMENT ADJUSTMENT-NEG	DOL	-1.000	1.000	0.000	0.000	0.00
0310	96026601		EXTRA DEPTH DRILL SHAFT PAYMENT 115 PCT	DOL	1.000	1,000.000	0.000	0.000	0.00
0315	96026602		EXTRA DEPTH DRILL SHAFT PAYMENT 125 PCT	DOL	1.000	1,000.000	0.000	0.000	0.00
0320	96026603		DRILL SHAFT CORE HOLE PAYMENT	DOL	1.000	1,000.000	0.000	0.000	0.00
0325	96046001		CONTRACTOR FORCE ACCOUNT 1	DOL	-1.000	1.000	0.000	0.000	0.00
0330	96066051		FORCE ACCT-SOIL AND GNDWTR MGT PLAN	DOL	1.000	1.000	0.000	0.000	0.00
0340	96066054		PARTNERING	DOL	1.000	1.000	0.000	0.000	0.00
0345	96066055		FORCE ACCT-EROSION CONTROL MAINTENANCE	DOL	1.000	5,000.000	0.000	0.000	0.00
0350	96066056		FORCE ACCOUNT - SAFETY CONTINGENCY	DOL	1.000	5,000.000	0.000	0.000	0.00
0355	96066057		FORCE ACCOUNT-COMMER LAB USE DEDUCTION	DOL	-1.000	1.000	0.000	0.000	0.00
0360	96066058		SPECIAL DEDUCTION	DOL	-1.000	1.000	0.000	0.000	0.00
0365	96066059		BOND EXPENSE SUP NEGOTIATED CONTRACTS	DOL	1.000	1.000	0.000	0.000	0.00
0370	96096001		DISPUTE SETTLEMENT	DOL	1.000	1.000	0.000	0.000	0.00
0375	96096002		DBE GOAL SHORTFALL	DOL	-1.000	1.000	0.000	0.000	0.00
0380	96096003		SBE GOAL SHORTFALL	DOL	-1.000	1.000	0.000	0.000	0.00
0385	96106001		ON THE JOB TRAINING	DOL	1.000	1.000	0.000	0.000	0.00
2002	96086002		UNIQUE CHANGE ORDER ITEM 2 Ethernet Switch without fiber ports	DOL	1,801.800	0.000	0.000	0.000	0.00

Category Subtotal 0.00

TOTAL ITEM EARNINGS THIS CONTRACT \$309,260.07

CONSTRUCTION ESTIMATE COMBINED

ITEM CODE	SP NBR	DESCRIPTION	UNIT	UNIT PRICE	BID QUANTITY	QTY PAID TO DATE	AMOUNT (\$)
04166032	000	DRILL SHAFT (TRF SIG POLE) (36 IN)	LF	243.580	31.00	31.000	7,550.98
04166034	000	DRILL SHAFT (TRF SIG POLE) (48 IN)	LF	360.470	44.00	44.000	15,860.68
05006001	000	MOBILIZATION	LS	5,006.370	1.00	0.900	4,505.74
05026001	007	BARRICADES, SIGNS AND TRAFFIC HANDLING	MO	1,899.640	2.00	2.000	3,799.28
06186042		CONDT (PVC) (SCH 80) (1 1/4")	LF	23.420	0.00	171.000	4,004.69
06186046	000	CONDT (PVC) (SCH 80) (2")	LF	10.110	1,175.00	2,177.000	22,009.47
06186047	000	CONDT (PVC) (SCH 80) (2") (BORE)	LF	158.670	10.00	125.000	19,833.75
06186053	000	CONDT (PVC) (SCH 80) (3")	LF	11.320	145.00	737.000	8,342.84
06186054	000	CONDT (PVC) (SCH 80) (3") (BORE)	LF	48.910	220.00	335.000	16,384.85
06186058	000	CONDT (PVC) (SCH 80) (4")	LF	98.730	10.00	10.000	987.30
06206009	000	ELEC CONDR (NO.6) BARE	LF	1.080	1,365.00	825.000	891.00
06206011	000	ELEC CONDR (NO.4) BARE	LF	1.490	85.00	130.000	193.70
06206012	000	ELEC CONDR (NO.4) INSULATED	LF	1.760	140.00	260.000	457.60
06216005	000	TRAY CABLE (4 CONDR) (12 AWG)	LF	1.510	475.00	325.000	490.75
06246010	000	GROUND BOX TY D (162922)W/APRON	EA	1,643.610	6.00	12.000	19,723.32
06286145	000	ELC SRV TY D 120/240 060(NS)SS(E)SP(O)	EA	4,003.220	1.00	1.000	4,003.22
06806003	006	INSTALL HWY TRF SIG (SYSTEM)	EA	39,973.410	1.00	1.000	39,973.41
06826001	000	VEH SIG SEC (12")LED(GRN)	EA	179.380	9.00	9.000	1,614.42
06826002	000	VEH SIG SEC (12")LED(GRN ARW)	EA	179.380	8.00	8.000	1,435.04
06826003	000	VEH SIG SEC (12")LED(YEL)	EA	179.380	9.00	9.000	1,614.42
06826004	000	VEH SIG SEC (12")LED(YEL ARW)	EA	179.380	8.00	8.000	1,435.04
06826005	000	VEH SIG SEC (12")LED(RED)	EA	179.380	9.00	9.000	1,614.42
06826006	000	VEH SIG SEC (12")LED(RED ARW)	EA	179.380	8.00	8.000	1,435.04
06826023	000	BACK PLATE (12")(3 SEC)	EA	61.470	17.00	17.000	1,044.99
06846029	000	TRF SIG CBL (TY A)(14 AWG)(3 CONDR)	LF	1.340	700.00	550.000	737.00
06846031	000	TRF SIG CBL (TY A)(14 AWG)(5 CONDR)	LF	1.930	700.00	560.000	1,080.80
06846033	000	TRF SIG CBL (TY A)(14 AWG)(7 CONDR)	LF	2.210	3,165.00	2,565.000	5,668.65
06846080	000	TRF SIG CBL (TY C)(14 AWG)(2 CONDR)	LF	0.990	3,905.00	6,615.000	6,548.85
06866041		INS TRF SIG PL AM(S)1 ARM(40')	EA	8,936.670	0.00	1.000	8,936.67
		Editing PS&E error to reflect design directions					
06866045	000	INS TRF SIG PL AM(S)1 ARM(44')	EA	7,601.680	1.00	1.000	7,601.68
06866055	000	INS TRF SIG PL AM(S)1 ARM(50')LUM	EA	18,003.420	1.00	2.000	36,006.84
06886005		VEH LP DETECT (SAWCUT)(14 AWG)(BLK)	LF	15.440	0.00	1,945.000	30,031.64
60586001	000	BBU SYSTEM (EXTERNAL BATT CABINET)	EA	5,496.980	1.00	1.000	5,496.98
96016001		MATERIAL ON HAND	DOL	1.000	1.00	13,696.290	13,696.29
96066053		LAW ENFORCEMENT PERSONNEL	DOL	1.000	5,000.00	8,880.800	8,880.80
96086001		UNIQUE CHANGE ORDER ITEM 1	DOL	5,367.920	0.00	1.000	5,367.92
		Procurement and handle material, equipment, and administrati					

TOTAL ITEM EARNINGS TO DATE

**\$309,260.07**