



CONTRACTOR'S ESTIMATE PACKAGE

REPORT DATE: **10/08/23**

CONTRACT ID: **044006025**
 PROJECT: **F 2022(500)**
 CONTRACT: **05223232**
 AWARD AMOUNT: **\$459,288.60**
 PROJECTED AMOUNT: **\$466,889.60**
 ADJ. PROJECTED AMOUNT: **\$469,889.60**
 CONTRACTOR: **AUSTIN TRAFFIC SIGNAL CONSTRUCTION CO., INC.**

HIGHWAY: **SH 130**
 DISTRICT NAME: **AUSTIN**
 COUNTY: **TRAVIS**
 AREA ENGINEER: **Brenda Guerra, P.E.**
 AREA NUMBER: **775**

ESTIMATE NUMBER: **0017**
 ESTIMATE PAID:
 ESTIMATE PERIOD: **09/01/2023** to **09/25/2023**
 ESTIMATE TYPE: **FINL**
 % COMPLETE: **100.00**
 % TIME USED: **86.36**
 % RETAINAGE: **0.00**

LETTING DATE: **05/05/2022**
 AWARD DATE: **05/26/2022**
 NOTICE TO PROCEED DATE: **06/16/2022**
 WORK BEGIN DATE: **04/10/2023**
 ACCEPTED DATE: **07/31/2023**
 PHYSICAL WORK COMPLETION DATE: **00/00/0000**

RECAPITULATION

	TOTAL TO DATE	PREV TO DATE	THIS ESTIMATE
ITEM EARNINGS	\$527,541.26	\$526,191.26	\$1,350.00
PARTICIPATING	\$0.00	\$0.00	\$0.00
NON-PARTICIPATING	\$527,541.26	\$526,191.26	\$1,350.00
RETAINAGE	\$0.00	\$0.00	\$0.00
LIQUIDATED DAMAGES	\$0.00	\$0.00	\$0.00
INCENTIVE	\$10,000.00	\$10,000.00	\$0.00
DISINCENTIVE	\$0.00	\$0.00	\$0.00
OTHER ADJUSTMENTS	\$0.00	\$0.00	\$0.00
	\$537,541.26	\$536,191.26	\$1,350.00
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

WORK BEGIN DATE: 04/10/2023
TIME CHARGES BEGIN: 07/16/2022
BID DAYS: 66
C. O. ADJUSTED DAYS: 0
CURRENT DAYS: 66
DAYS CHARGED TO DATE: 57
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
09/01/2023		1	AWAITING FINAL DOCUMENTATION
09/20/2023		1	AWAITING FINAL DOCUMENTATION
09/25/2023		1	Pay Final 3% MOB generate final estimate

PERIOD SUMMARY

Date or Days	Days Charged	Days Credited
3	0	3
AWAITING FINAL DOCU		2
OTHER - SEE RMRKS		1

WORK PERFORMED THIS PERIOD

PROJECT F 2022(500)

CONTROL 044006025

CATEGORY 001

DESCRIPTION ALL ITEMS

LINE NBR	ITEM CODE	SP NBR	DESCRIPTION	UNIT	UNIT PRICE	QTY THIS ESTIMATE	AMOUNT PAID THIS ESTIMATE
0065	05006001	000	MOBILIZATION	LS	45,000.000	0.030	\$1,350.00

Total Bid Quantity	QTY Paid To Date
1.00	1.00

TOTAL ITEM EARNINGS THIS ESTIMATE

\$1,350.00

CONTRACT LINE ITEMS

PROJECT F 2022(500) CONTROL 044006025
 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 \$
0065	05006001	000	MOBILIZATION	LS	45,000.000	1.000	0.000	1.00	45,000.00
0070	05026001	008	BARRICADES, SIGNS AND TRAFFIC HANDLING	MO	2,000.000	4.000	0.000	4.00	8,000.00
0085	06186046	000	CONDT (PVC) (SCH 80) (2")	LF	15.000	270.000	0.000	553.00	8,295.00
0090	06186053	000	CONDT (PVC) (SCH 80) (3")	LF	20.000	605.000	0.000	1,112.00	22,240.00
0095	06186054	000	CONDT (PVC) (SCH 80) (3") (BORE)	LF	50.000	500.000	0.000	500.00	25,000.00
0100	06186070	000	CONDT (RM) (2")	LF	20.000	72.000	0.000	72.00	1,440.00
0105	06186074	000	CONDT (RM) (3")	LF	34.000	83.000	0.000	83.00	2,822.00
0110	06206007	000	ELEC CONDR (NO.8) BARE	LF	2.000	1,065.000	0.000	2,415.00	4,830.00
0115	06206008	000	ELEC CONDR (NO.8) INSULATED	LF	2.500	980.000	0.000	3,680.00	9,200.00
0120	06206009	000	ELEC CONDR (NO.6) BARE	LF	2.750	38.000	0.000	125.00	343.75
0125	06206010	000	ELEC CONDR (NO.6) INSULATED	LF	3.250	76.000	0.000	250.00	812.50
0130	06206013	000	ELEC CONDR (NO.3) BARE	LF	4.000	595.000	0.000	595.00	2,380.00
0135	06206014	000	ELEC CONDR (NO.3) INSULATED	LF	4.750	1,110.000	0.000	1,110.00	5,272.50
0140	06246010	000	GROUND BOX TY D (162922)W/APRON	EA	1,800.000	7.000	0.000	9.00	16,200.00
0145	06256001	000	ZINC-COAT STL WIRE STRAND (1/4")	LF	3.000	1,520.000	0.000	1,520.00	4,560.00
0150	06256003	000	ZINC-COAT STL WIRE STRAND (3/8")	LF	4.000	5,708.000	0.000	5,708.00	22,832.00
0157	06286165		ELC SRV TY D 120/240 070(NS)AL(E)SP(O) STEEL SERVICE POLE REQUIRED	EA	7,000.000	0.000	1.000	1.00	7,000.00
0160	06366001	001	ALUMINUM SIGNS (TY A)	SF	62.000	50.000	0.000	50.00	3,100.00
0165	06446027	000	IN SM RD SN SUP&AM TYS80(1)SA(P)	EA	950.000	3.000	0.000	3.00	2,850.00
0170	06446070	000	RELOCATE SM RD SN SUP&AM TY S80	EA	750.000	1.000	0.000	1.00	750.00
0175	06446076	000	REMOVE SM RD SN SUP&AM	EA	250.000	8.000	0.000	8.00	2,000.00
0180	06666036	007	REFL PAV MRK TY I (W)8"(SLD)(100MIL)	LF	6.000	863.000	0.000	705.00	4,230.00
0185	06666048	007	REFL PAV MRK TY I (W)24"(SLD)(100MIL)	LF	13.000	247.000	0.000	247.00	3,211.00
0190	06666054	007	REFL PAV MRK TY I (W)(ARROW)(100MIL)	EA	215.000	7.000	0.000	7.00	1,505.00
0195	06666078	007	REFL PAV MRK TY I (W)(WORD)(100MIL)	EA	234.000	7.000	0.000	7.00	1,638.00
0205	06666303	007	RE PM W/RET REQ TY I (W)4"(SLD)(100MIL)	LF	2.000	2,206.000	0.000	2,390.00	4,780.00
0210	06666315	007	RE PM W/RET REQ TY I (Y)4"(SLD)(100MIL)	LF	3.000	2,676.000	0.000	3,406.00	10,218.00
0215	06726007	000	REFL PAV MRKR TY I-C	EA	13.000	24.000	0.000	12.00	156.00
0220	06726009	000	REFL PAV MRKR TY II-A-A	EA	11.000	146.000	0.000	120.00	1,320.00
0230	06776001	000	ELIM EXT PAV MRK & MRKS (4")	LF	1.000	6,275.000	0.000	575.00	575.00
0240	06776007	000	ELIM EXT PAV MRK & MRKS (24")	LF	6.000	89.000	0.000	89.00	534.00
0245	06776008	000	ELIM EXT PAV MRK & MRKS (ARROW)	EA	90.000	6.000	0.000	6.00	540.00
0255	06806002	006	INSTALL HWY TRF SIG (ISOLATED)	EA	12,000.000	2.000	0.000	2.00	24,000.00
0260	06806004	006	REMOVING TRAFFIC SIGNALS	EA	4,000.000	2.000	0.000	2.00	8,000.00
0265	06826001	000	VEH SIG SEC (12")LED(GRN)	EA	300.000	24.000	0.000	24.00	7,200.00
0270	06826002	000	VEH SIG SEC (12")LED(GRN ARW)	EA	300.000	6.000	0.000	6.00	1,800.00
0275	06826003	000	VEH SIG SEC (12")LED(YEL)	EA	300.000	32.000	0.000	32.00	9,600.00
0280	06826004	000	VEH SIG SEC (12")LED(YEL ARW)	EA	300.000	7.000	0.000	7.00	2,100.00
0285	06826005	000	VEH SIG SEC (12")LED(RED)	EA	300.000	24.000	0.000	24.00	7,200.00
0290	06826006	000	VEH SIG SEC (12")LED(RED ARW)	EA	300.000	3.000	0.000	3.00	900.00
0295	06826049	000	BACKPLATE W/REFL BRDR(4 SEC)	EA	175.000	5.000	0.000	5.00	875.00
0300	06826050	000	BACKPLATE W/REFL BRDR(5 SEC)	EA	155.000	1.000	0.000	1.00	155.00

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 \$
0305	06826060	000	BACKPLATE W/REFL BRDR(3 SEC)	EA	150.000	21.000	0.000	21.00	3,150.00
0310	06846031	000	TRF SIG CBL (TY A)(14 AWG)(5 CONDR)	LF	3.000	8,300.000	0.000	8,300.00	24,900.00
0315	06846033	000	TRF SIG CBL (TY A)(14 AWG)(7 CONDR)	LF	4.000	1,966.000	0.000	1,966.00	7,864.00
0320	06856004	000	INSTL RDS D FLSH BCN ASSM (SOLAR PWRD)	EA	8,500.000	4.000	0.000	4.00	34,000.00
0325	06906006	000	REMOVAL OF GROUND BOXES	EA	350.000	2.000	0.000	6.00	2,100.00
0330	06906016	000	REMOVAL OF SPAN CABLE ASSM	LF	2.000	665.000	0.000	665.00	1,330.00
0335	06906017	000	REPLACE OF SPAN CABLE ASSM	LF	4.000	665.000	0.000	665.00	2,660.00
0340	06906023	000	INSTALL OF TIMBER POLES	EA	1,650.000	6.000	0.000	6.00	9,900.00
0350	60046031	000	ITS COM CBL (ETHERNET)	LF	3.000	955.000	0.000	955.00	2,865.00
0355	60586001	000	BBU SYSTEM (EXTERNAL BATT CABINET)	EA	7,500.000	2.000	0.000	2.00	15,000.00
0360	60846001	000	MODIFY EXISTING ELECTRICAL SERVICE	EA	1,650.000	1.000	0.000	1.00	1,650.00
0370	62926001	000	RVDS(PRESENCE DETECTION ONLY)	EA	5,500.000	12.000	0.000	12.00	66,000.00
0375	62926002	000	RVDS(ADVANCE DETECTION ONLY)	EA	5,750.000	4.000	0.000	4.00	23,000.00

Category Subtotal \$479,883.75

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 \$
0500	96046001		CONTRACTOR FORCE ACCOUNT 1 Electrical Services	DOL	1.000	1,000.000	0.000	47,657.51	47,657.51

Category Subtotal \$47,657.51

PROJECT F 2022(500) CONTROL 044006025

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 (\$)
0075	05066038	002	TEMP SEDMT CONT FENCE (INSTALL)	LF	3.000	420.000	0.000	0.000	0.00
0080	05066039	002	TEMP SEDMT CONT FENCE (REMOVE)	LF	2.000	420.000	0.000	0.000	0.00
0155	06286168	000	ELC SRV TY D 120/240 070(NS)AL(E)TS(O)	EA	4,000.000	1.000	-1.000	0.000	0.00
0200	06666207	007	REFL PAV MRK TY II (Y) 4" (SLD)	LF	0.300	622.000	0.000	0.000	0.00
0225	06726010	000	REFL PAV MRKR TY II-C-R	EA	11.000	20.000	0.000	0.000	0.00
0235	06776003	000	ELIM EXT PAV MRK & MRKS (8")	LF	2.000	718.000	0.000	0.000	0.00
0250	06776012	000	ELIM EXT PAV MRK & MRKS (WORD)	EA	95.000	6.000	0.000	0.000	0.00
0345	60016001	000	PORTABLE CHANGEABLE MESSAGE SIGN	DAY	600.000	2.000	0.000	0.000	0.00
0365	61856002	002	TMA (STATIONARY)	DAY	300.000	6.000	0.000	0.000	0.00
0380	96016001		MATERIAL ON HAND	DOL	1.000	1.000	0.000	0.000	0.00
0385	96026001		PAYMENT ADJUSTMENT-POS	DOL	1.000	1.000	0.000	0.000	0.00
0390	96026002		PAYMENT ADJUSTMENT-NEG	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 SUPP DESCRIPTION	UNIT	UNIT PRICE	BID QUANTITY	NET CO QUANTITY	QTY PAID TO DATE	AMOUNT (\$)
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0505	96066053	LAW ENFORCEMENT PERSONNEL	DOL	1.000	4,600.000	0.000	0.000	0.00
0510	96066055	FORCE ACCT-EROSION CONTROL MAINTENANCE	DOL	1.000	1,000.000	0.000	0.000	0.00
0515	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 \$527,541.26

CONSTRUCTION ESTIMATE COMBINED

ITEM CODE	SP NBR	DESCRIPTION	UNIT	UNIT PRICE	BID QUANTITY	QTY PAID TO DATE	AMOUNT (\$)
05006001	000	MOBILIZATION	LS	45,000.000	1.00	1.000	45,000.00
05026001	008	BARRICADES, SIGNS AND TRAFFIC HANDLING	MO	2,000.000	4.00	4.000	8,000.00
06186046	000	CONDT (PVC) (SCH 80) (2")	LF	15.000	270.00	553.000	8,295.00
06186053	000	CONDT (PVC) (SCH 80) (3")	LF	20.000	605.00	1,112.000	22,240.00
06186054	000	CONDT (PVC) (SCH 80) (3") (BORE)	LF	50.000	500.00	500.000	25,000.00
06186070	000	CONDT (RM) (2")	LF	20.000	72.00	72.000	1,440.00
06186074	000	CONDT (RM) (3")	LF	34.000	83.00	83.000	2,822.00
06206007	000	ELEC CONDR (NO.8) BARE	LF	2.000	1,065.00	2,415.000	4,830.00
06206008	000	ELEC CONDR (NO.8) INSULATED	LF	2.500	980.00	3,680.000	9,200.00
06206009	000	ELEC CONDR (NO.6) BARE	LF	2.750	38.00	125.000	343.75
06206010	000	ELEC CONDR (NO.6) INSULATED	LF	3.250	76.00	250.000	812.50
06206013	000	ELEC CONDR (NO.3) BARE	LF	4.000	595.00	595.000	2,380.00
06206014	000	ELEC CONDR (NO.3) INSULATED	LF	4.750	1,110.00	1,110.000	5,272.50
06246010	000	GROUND BOX TY D (162922)W/APRON	EA	1,800.000	7.00	9.000	16,200.00
06256001	000	ZINC-COAT STL WIRE STRAND (1/4")	LF	3.000	1,520.00	1,520.000	4,560.00
06256003	000	ZINC-COAT STL WIRE STRAND (3/8")	LF	4.000	5,708.00	5,708.000	22,832.00
06286165		ELC SRV TY D 120/240 070(NS)AL(E)SP(O)	EA	7,000.000	0.00	1.000	7,000.00
06366001	001	ALUMINUM SIGNS (TY A)	SF	62.000	50.00	50.000	3,100.00
06446027	000	IN SM RD SN SUP&AM TYS80(1)SA(P)	EA	950.000	3.00	3.000	2,850.00
06446070	000	RELOCATE SM RD SN SUP&AM TY S80	EA	750.000	1.00	1.000	750.00
06446076	000	REMOVE SM RD SN SUP&AM	EA	250.000	8.00	8.000	2,000.00
06666036	007	REFL PAV MRK TY I (W)8"(SLD)(100MIL)	LF	6.000	863.00	705.000	4,230.00
06666048	007	REFL PAV MRK TY I (W)24"(SLD)(100MIL)	LF	13.000	247.00	247.000	3,211.00
06666054	007	REFL PAV MRK TY I (W)(ARROW)(100MIL)	EA	215.000	7.00	7.000	1,505.00
06666078	007	REFL PAV MRK TY I (W)(WORD)(100MIL)	EA	234.000	7.00	7.000	1,638.00
06666303	007	RE PM W/RET REQ TY I (W)4"(SLD)(100MIL)	LF	2.000	2,206.00	2,390.000	4,780.00
06666315	007	RE PM W/RET REQ TY I (Y)4"(SLD)(100MIL)	LF	3.000	2,676.00	3,406.000	10,218.00
06726007	000	REFL PAV MRKR TY I-C	EA	13.000	24.00	12.000	156.00
06726009	000	REFL PAV MRKR TY II-A-A	EA	11.000	146.00	120.000	1,320.00
06776001	000	ELIM EXT PAV MRK & MRKS (4")	LF	1.000	6,275.00	575.000	575.00
06776007	000	ELIM EXT PAV MRK & MRKS (24")	LF	6.000	89.00	89.000	534.00
06776008	000	ELIM EXT PAV MRK & MRKS (ARROW)	EA	90.000	6.00	6.000	540.00
06806002	006	INSTALL HWY TRF SIG (ISOLATED)	EA	12,000.000	2.00	2.000	24,000.00
06806004	006	REMOVING TRAFFIC SIGNALS	EA	4,000.000	2.00	2.000	8,000.00
06826001	000	VEH SIG SEC (12")LED(GRN)	EA	300.000	24.00	24.000	7,200.00
06826002	000	VEH SIG SEC (12")LED(GRN ARW)	EA	300.000	6.00	6.000	1,800.00
06826003	000	VEH SIG SEC (12")LED(YEL)	EA	300.000	32.00	32.000	9,600.00
06826004	000	VEH SIG SEC (12")LED(YEL ARW)	EA	300.000	7.00	7.000	2,100.00
06826005	000	VEH SIG SEC (12")LED(RED)	EA	300.000	24.00	24.000	7,200.00
06826006	000	VEH SIG SEC (12")LED(RED ARW)	EA	300.000	3.00	3.000	900.00
06826049	000	BACKPLATE W/REFL BRDR(4 SEC)	EA	175.000	5.00	5.000	875.00
06826050	000	BACKPLATE W/REFL BRDR(5 SEC)	EA	155.000	1.00	1.000	155.00
06826060	000	BACKPLATE W/REFL BRDR(3 SEC)	EA	150.000	21.00	21.000	3,150.00

06846031	000	TRF SIG CBL (TY A)(14 AWG)(5 CONDR)	LF	3.000	8,300.00	8,300.000	24,900.00
06846033	000	TRF SIG CBL (TY A)(14 AWG)(7 CONDR)	LF	4.000	1,966.00	1,966.000	7,864.00
06856004	000	INSTL RDS D FLSH BCN ASSM (SOLAR PWRD)	EA	8,500.000	4.00	4.000	34,000.00
06906006	000	REMOVAL OF GROUND BOXES	EA	350.000	2.00	6.000	2,100.00
06906016	000	REMOVAL OF SPAN CABLE ASSM	LF	2.000	665.00	665.000	1,330.00
06906017	000	REPLACE OF SPAN CABLE ASSM	LF	4.000	665.00	665.000	2,660.00
06906023	000	INSTALL OF TIMBER POLES	EA	1,650.000	6.00	6.000	9,900.00
60046031	000	ITS COM CBL (ETHERNET)	LF	3.000	955.00	955.000	2,865.00
60586001	000	BBU SYSTEM (EXTERNAL BATT CABINET)	EA	7,500.000	2.00	2.000	15,000.00
60846001	000	MODIFY EXISTING ELECTRICAL SERVICE	EA	1,650.000	1.00	1.000	1,650.00
62926001	000	RVDS(PRESENCE DETECTION ONLY)	EA	5,500.000	12.00	12.000	66,000.00
62926002	000	RVDS(ADVANCE DETECTION ONLY)	EA	5,750.000	4.00	4.000	23,000.00
96046001		CONTRACTOR FORCE ACCOUNT 1	DOL	1.000	1,000.00	47,657.510	47,657.51
		Electrical Services					

TOTAL ITEM EARNINGS TO DATE \$527,541.26