



CONTRACTOR'S ESTIMATE PACKAGE

REPORT DATE: **12/08/23**

CONTRACT ID: **212104120**
 PROJECT: **F 2021(799)**
 CONTRACT: **08213246**
 AWARD AMOUNT: **\$3,267,440.50**
 PROJECTED AMOUNT: **\$3,297,440.50**
 ADJ. PROJECTED AMOUNT: **\$3,400,600.44**
 CONTRACTOR: **TRI STATE ELECTRIC, LTD.**

HIGHWAY: **IH 10**
 DISTRICT NAME: **EL PASO**
 COUNTY: **EL PASO**
 AREA ENGINEER: **Rene Romero, P.E.**
 AREA NUMBER: **051**

ESTIMATE NUMBER: **0024**
 ESTIMATE PAID:
 ESTIMATE PERIOD: **10/28/2023** to **11/27/2023**
 ESTIMATE TYPE: **PROG**
 % COMPLETE: **99.56**
 % TIME USED: **92.62**
 % RETAINAGE: **0.00**

LETTING DATE: **08/05/2021**
 AWARD DATE: **08/31/2021**
 NOTICE TO PROCEED DATE: **09/16/2021**
 WORK BEGIN DATE: **04/18/2022**
 ACCEPTED DATE: **00/00/0000**
 PHYSICAL WORK COMPLETION DATE: **00/00/0000**

RECAPITULATION

	TOTAL TO DATE	PREV TO DATE	THIS ESTIMATE
ITEM EARNINGS	\$3,385,594.23	\$3,362,053.08	\$23,541.15
PARTICIPATING	\$2,708,475.39	\$2,689,642.47	\$18,832.92
NON-PARTICIPATING	\$677,118.84	\$672,410.61	\$4,708.23
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
	\$3,385,594.23	\$3,362,053.08	\$23,541.15
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>	04/18/2022	<u>ASSESSED LIQ DAMAGES:</u>	0
<u>TIME CHARGES BEGIN:</u>	12/15/2021	<u>LIQ DAMAGE RATE:</u>	\$970.00
<u>BID DAYS:</u>	200	<u>LIQUIDATED DAMAGES:</u>	0
<u>C. O. ADJUSTED DAYS:</u>	44	DAYS AT	
<u>CURRENT DAYS:</u>	244	PER DAY	\$970.00
<u>DAYS CHARGED TO DATE:</u>	226	<u>TOTAL:</u>	\$0.00
<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>
10/28/2023		1	SATURDAY
10/29/2023		1	SUNDAY
10/30/2023		1	TIME SUSPENDED
10/31/2023		1	TIME SUSPENDED
11/01/2023		1	TIME SUSPENDED
11/02/2023		1	TIME SUSPENDED
11/03/2023		1	TIME SUSPENDED
11/04/2023		1	SATURDAY
11/05/2023		1	SUNDAY
11/06/2023		1	TIME SUSPENDED
11/07/2023		1	TIME SUSPENDED
11/08/2023		1	TIME SUSPENDED
11/09/2023		1	TIME SUSPENDED
11/10/2023		1	TIME SUSPENDED
11/11/2023		1	SATURDAY
11/12/2023		1	SUNDAY
11/13/2023		1	TIME SUSPENDED
11/14/2023		1	TIME SUSPENDED
11/15/2023		1	TIME SUSPENDED
11/16/2023		1	TIME SUSPENDED
11/17/2023		1	TIME SUSPENDED
11/18/2023		1	SATURDAY
11/19/2023		1	SUNDAY
11/20/2023		1	TIME SUSPENDED
11/21/2023		1	TIME SUSPENDED
11/22/2023		1	TIME SUSPENDED
11/23/2023		1	HOLIDAY
11/24/2023		1	TIME SUSPENDED
11/25/2023		1	SATURDAY
11/26/2023		1	SUNDAY
11/27/2023		1	TIME SUSPENDED

PERIOD SUMMARY

<u>Date or Days</u>	<u>Days Charged</u>	<u>Days Credited</u>
31	0	31
		<hr/>
HOLIDAY		1
SATURDAY		5
SUNDAY		5
TIME SUSPENDED		20

WORK PERFORMED THIS PERIOD

PROJECT F 2021(799) CONTROL 016702078
 CATEGORY 001 DESCRIPTION ROADWAY 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
0491	05026001		BARRICADES, SIGNS AND TRAFFIC HANDLING	MO	8,200.000	2.000	\$16,400.00	2.00	2.00
			SUPP DESCR Increased by CO 004 - Additional time and barricades						
0505	05316002	000	CONC SIDEWALKS (5")	SY	78.000	-139.530	-\$10,883.34	324.00	324.00
0506	05316002		CONC SIDEWALKS (5")	SY	78.000	139.530	\$10,883.34	139.53	139.53
			SUPP DESCR Increased by CO 004 - Additional time and barricades						
0540	06186023	000	CONDT (PVC) (SCH 40) (2")	LF	16.750	100.000	\$1,675.00	13,540.00	13,540.00
0545	06186024	000	CONDT (PVC) (SCH 40) (2") (BORE)	LF	28.000	-140.000	-\$3,920.00	8,365.00	8,365.00
0546	06186024		CONDT (PVC) (SCH 40) (2") (BORE)	LF	28.000	140.000	\$3,920.00	140.00	140.00
			SUPP DESCR Increased by CO 004 - Additional time and barricades						
0550	61856002	002	TMA (STATIONARY)	DAY	200.000	-60.000	-\$12,000.00	200.00	200.00
0551	61856002		TMA (STATIONARY)	DAY	200.000	60.000	\$12,000.00	60.00	60.00
			SUPP DESCR Increased by CO 004 - Additional time and barricades						
0555	06206010	000	ELEC CONDR (NO.6) INSULATED	LF	2.500	529.000	\$1,322.50	78,995.00	78,995.00

PROJECT F 2021(799) CONTROL 212104120
 CATEGORY 001 DESCRIPTION ROADWAY 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
0071	04326001		RIPRAP (CONC)(4 IN)	CY	580.040	2.560	\$1,484.90	5.12	5.12
			SUPP DESCR Concrete Rip Rap added by CO 004						
0125	06186023	000	CONDT (PVC) (SCH 40) (2")	LF	16.750	25.000	\$418.75	17,040.00	17,040.00
0140	06206016	000	ELEC CONDR (NO.2) INSULATED	LF	3.500	640.000	\$2,240.00	92,290.00	92,290.00

TOTAL ITEM EARNINGS THIS ESTIMATE \$23,541.15

CONTRACT LINE ITEMS

PROJECT F 2021(799) CONTROL 016702078
 CATEGORY 001 DESCRIPTION ROADWAY ITEMS

LINE NBR	ITEM CODE	SP NBR	DESCRIPTION SUPP DESCRIPTION	UNIT	UNIT PRICE	BID QUANTITY	NET CO QUANTITY	QTY PAID TO DATE	AMOUNT \$
0475	01106003	000	EXCAVATION (SPECIAL)	CY	450.000	3.150	0.000	3.15	1,417.50
0480	04166029	000	DRILL SHAFT (RDWY ILL POLE) (30 IN)	LF	325.000	696.000	0.000	696.00	226,200.00
0485	05006001	000	MOBILIZATION	LS	100,000.000	0.500	0.000	0.50	50,000.00
0490	05026001	008	BARRICADES, SIGNS AND TRAFFIC HANDLING	MO	8,200.000	5.000	0.000	5.00	41,000.00
0491	05026001		BARRICADES, SIGNS AND TRAFFIC HANDLING	MO	8,200.000	0.000	2.000	2.00	16,400.00
			Increased by CO 004 - Additional time and barricades						
0505	05316002	000	CONC SIDEWALKS (5")	SY	78.000	324.000	0.000	324.00	25,272.00
0506	05316002		CONC SIDEWALKS (5")	SY	78.000	0.000	139.530	139.53	10,883.34
			Increased by CO 004 - Additional time and barricades						
0515	60276003	000	CONDUIT (PREPARE)	LF	3.000	3,215.000	0.000	2,006.00	6,018.00
0520	60276008	000	GROUND BOX (PREPARE)	EA	500.000	2.000	0.000	1.00	500.00
0525	06106004	000	RELOCATE RD IL ASM (TRANS-BASE)	EA	1,250.000	2.000	0.000	2.00	2,500.00
0530	06106009	000	REMOVE RD IL ASM (TRANS-BASE)	EA	900.000	93.000	0.000	93.00	83,700.00
0535	06106161	000	IN RD IL (TY SA) 30T-4-4 (250W EQ) LED	EA	4,200.000	116.000	0.000	119.00	499,800.00
0540	06186023	000	CONDT (PVC) (SCH 40) (2")	LF	16.750	13,540.000	0.000	13,540.00	226,795.00
0545	06186024	000	CONDT (PVC) (SCH 40) (2") (BORE)	LF	28.000	8,365.000	0.000	8,365.00	234,220.00
0546	06186024		CONDT (PVC) (SCH 40) (2") (BORE)	LF	28.000	0.000	140.000	140.00	3,920.00
			Increased by CO 004 - Additional time and barricades						
0550	61856002	002	TMA (STATIONARY)	DAY	200.000	70.000	130.000	200.00	40,000.00
0551	61856002		TMA (STATIONARY)	DAY	200.000	0.000	60.000	60.00	12,000.00
			Increased by CO 004 - Additional time and barricades						
0555	06206010	000	ELEC CONDR (NO.6) INSULATED	LF	2.500	78,995.000	0.000	78,995.00	197,487.50
0560	06246002	000	GROUND BOX TY A (122311)W/APRON	EA	1,250.000	88.000	0.000	92.00	115,000.00
0565	06246028	000	REMOVE GROUND BOX	EA	225.000	12.000	0.000	2.00	450.00
0570	06286002	000	REMOVE ELECTRICAL SERVICES	EA	750.000	4.000	0.000	4.00	3,000.00
0575	06286041	000	ELC SRV TY A 240/480 060(NS)SS(E)GC(O)	EA	9,050.000	8.000	0.000	8.00	72,400.00
0580	63946001	000	SMART PHOTOCONTROL	EA	125.000	116.000	0.000	116.00	14,500.00
0581	63946001		SMART PHOTOCONTROL	EA	262.600	0.000	118.000	122.00	32,037.20
			CO 2 - Additional Smart Photocontrol Unit						
0585	07516003	000	IRRIG SYS OPERATION AND REPAIR	MO	1,500.000	5.000	0.000	5.00	7,500.00
0590	07516010	000	PLANT BED MAINTENANCE	CYC	2,000.000	5.000	0.000	5.00	10,000.00

Category Subtotal \$1,933,000.54

PROJECT F 2021(799) CONTROL 212104120
 CATEGORY 001 DESCRIPTION ROADWAY ITEMS

LINE NBR	ITEM CODE	SP NBR	DESCRIPTION SUPP DESCRIPTION	UNIT	UNIT PRICE	BID QUANTITY	NET CO QUANTITY	QTY PAID TO DATE	AMOUNT \$
0065	04166026	000	DRILL SHAFT (HIGH MAST POLE) (60 IN)	LF	595.000	56.000	0.000	56.00	33,320.00
0070	04166029	000	DRILL SHAFT (RDWY ILL POLE) (30 IN)	LF	325.000	472.000	0.000	472.00	153,400.00
0071	04326001		RIPRAP (CONC)(4 IN)	CY	580.040	0.000	5.120	5.12	2,969.80
			Concrete Rip Rap added by CO 004						

CATEGORY 001 DESCRIPTION ROADWAY ITEMS

LINE NBR	ITEM CODE	SP NBR	DESCRIPTION SUPP DESCRIPTION	UNIT	UNIT PRICE	BID QUANTITY	NET CO QUANTITY	QTY PAID TO DATE	AMOUNT \$
0075	05006001	000	MOBILIZATION	LS	100,000.000	0.500	0.000	0.40	40,000.00
0080	05026001	008	BARRICADES, SIGNS AND TRAFFIC HANDLING	MO	8,200.000	5.000	0.000	5.00	41,000.00
0085	05066040	005	BIODEG EROSN CONT LOGS (IN STL) (8")	LF	9.000	32.500	0.000	180.00	1,620.00
0095	60016001	000	PORTABLE CHANGEABLE MESSAGE SIGN	DAY	150.000	40.000	0.000	56.00	8,400.00
0100	06106102	000	REPLACE LUMINAIRE W/LED (250W EQ)	EA	585.000	26.000	0.000	26.00	15,210.00
0105	06106104	000	IN RD IL (U/P) (TY 1) (150W EQ) LED	EA	2,250.000	6.000	0.000	6.00	13,500.00
0110	06106291	000	IN RD IL (TY SA) 50T-12-12(400W EQ)LED	EA	5,107.000	59.000	0.000	59.00	301,313.00
0115	06136005	000	HI MST IL POLE (150 FT)(80 MPH)	EA	43,000.000	2.000	0.000	2.00	86,000.00
0120	61566003	000	LED HI MST IL ASM (6 FIXT) (ASYM)(TY B)	EA	28,994.000	2.000	0.000	2.00	57,988.00
0125	06186023	000	CONDT (PVC) (SCH 40) (2")	LF	16.750	17,040.000	0.000	17,040.00	285,420.00
0130	06186024	000	CONDT (PVC) (SCH 40) (2") (BORE)	LF	28.000	1,045.000	0.000	910.00	25,480.00
0135	61856002	002	TMA (STATIONARY)	DAY	200.000	90.000	0.000	84.00	16,800.00
0140	06206016	000	ELEC CONDR (NO.2) INSULATED	LF	3.500	92,290.000	0.000	92,290.00	323,015.00
0145	06246002	000	GROUND BOX TY A (122311)W/APRON	EA	1,250.000	15.000	0.000	15.00	18,750.00
0150	06286073	000	ELC SRV TY A 240/480 100(NS)SS(E)GC(O)	EA	10,000.000	1.000	0.000	1.00	10,000.00
								Category Subtotal	\$1,434,185.80

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 \$
0200	96066053	000	LAW ENFORCEMENT PERSONNEL	DOL	1.000	10,000.000	0.000	1,722.87	1,722.87
								Category Subtotal	\$1,722.87

CATEGORY 004 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 \$
0202	96066056	000	FORCE ACCOUNT - SAFETY CONTINGENCY	DOL	1.000	10,000.000	0.000	16,685.02	16,685.02
								Category Subtotal	\$16,685.02

PROJECT F 2021(799) CONTROL 016702078

CATEGORY 001 DESCRIPTION ROADWAY ITEMS

LINE NBR	ITEM CODE	SP NBR	DESCRIPTION SUPP DESCRIPTION	UNIT	UNIT PRICE	BID QUANTITY	NET CO QUANTITY	QTY PAID TO DATE	AMOUNT (\$)
0495	05066040	005	BIODEG EROSN CONT LOGS (IN STL) (8")	LF	9.000	32.500	0.000	0.000	0.00
0500	05066043	005	BIODEG EROSN CONT LOGS (REMOVE)	LF	2.000	32.500	0.000	0.000	0.00
0510	60016001	000	PORTABLE CHANGEABLE MESSAGE SIGN	DAY	150.000	20.000	0.000	0.000	0.00
								Category Subtotal	0.00

PROJECT F 2021(799) CONTROL 212104120

CATEGORY 001

DESCRIPTION ROADWAY ITEMS

LINE NBR	ITEM CODE	SP NBR	DESCRIPTION SUPP DESCRIPTION	UNIT	UNIT PRICE	BID QUANTITY	NET CO QUANTITY	QTY PAID TO DATE	AMOUNT (\$)
0060	01106003	000	EXCAVATION (SPECIAL)	CY	450.000	2.250	0.000	0.000	0.00
0072	04326001		RIPRAP (CONC)(4 IN)	CY	1,000.000	0.000	0.000	0.000	0.00
			Added by CO 005 High Mast Concrete Apron Expansion						
0076	70526057		LANE CLOSURE (SETUP AND REMOV)(TY 16)	EA	846.820	0.000	0.000	0.000	0.00
			Added by CO 005 High Mast Concrete Apron Expansion						
0081	96016001	000	MATERIAL ON HAND	DOL	1.000	1,000.000	0.000	0.000	0.00
0082	96026001	000	PAYMENT ADJUSTMENT-POS	DOL	1.000	1,000.000	0.000	0.000	0.00
0083	96026002	000	PAYMENT ADJUSTMENT-NEG	DOL	-1.000	2,000.000	0.000	0.000	0.00
0090	05066043	005	BIODEG EROSN CONT LOGS (REMOVE)	LF	2.000	32.500	0.000	0.000	0.00
Category Subtotal									0.00

CATEGORY 003

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 (\$)
0201	96066055	000	FORCE ACCT-EROSION CONTROL MAINTENANCE	DOL	1.000	10,000.000	0.000	0.000	0.00
Category Subtotal									0.00

TOTAL ITEM EARNINGS THIS CONTRACT

\$3,385,594.23

CONSTRUCTION ESTIMATE COMBINED

ITEM CODE	SP NBR	DESCRIPTION	UNIT	UNIT PRICE	BID QUANTITY	QTY PAID TO DATE	AMOUNT (\$)
01106003	000	EXCAVATION (SPECIAL)	CY	450.000	3.15	3.150	1,417.50
04166026	000	DRILL SHAFT (HIGH MAST POLE) (60 IN)	LF	595.000	56.00	56.000	33,320.00
04166029	000	DRILL SHAFT (RDWY ILL POLE) (30 IN)	LF	325.000	1,168.00	1,168.000	379,600.00
04326001		RIPRAP (CONC)(4 IN)	CY	580.040	0.00	5.120	2,969.80
		Concrete Rip Rap added by CO 004					
05006001	000	MOBILIZATION	LS	100,000.000	1.00	0.900	90,000.00
05026001	008	BARRICADES, SIGNS AND TRAFFIC HANDLING	MO	8,200.000	10.00	12.000	98,400.00
05066040	005	BIODEG EROSN CONT LOGS (IN STL) (8")	LF	9.000	32.50	180.000	1,620.00
05316002	000	CONC SIDEWALKS (5")	SY	78.000	324.00	463.530	36,155.34
06106004	000	RELOCATE RD IL ASM (TRANS-BASE)	EA	1,250.000	2.00	2.000	2,500.00
06106009	000	REMOVE RD IL ASM (TRANS-BASE)	EA	900.000	93.00	93.000	83,700.00
06106102	000	REPLACE LUMINAIRE W/LED (250W EQ)	EA	585.000	26.00	26.000	15,210.00
06106104	000	IN RD IL (U/P) (TY 1) (150W EQ) LED	EA	2,250.000	6.00	6.000	13,500.00
06106161	000	IN RD IL (TY SA) 30T-4-4 (250W EQ) LED	EA	4,200.000	116.00	119.000	499,800.00
06106291	000	IN RD IL (TY SA) 50T-12-12(400W EQ)LED	EA	5,107.000	59.00	59.000	301,313.00
06136005	000	HI MST IL POLE (150 FT)(80 MPH)	EA	43,000.000	2.00	2.000	86,000.00
06186023	000	CONDT (PVC) (SCH 40) (2")	LF	16.750	30,580.00	30,580.000	512,215.00
06186024	000	CONDT (PVC) (SCH 40) (2") (BORE)	LF	28.000	9,410.00	9,415.000	263,620.00
06206010	000	ELEC CONDR (NO.6) INSULATED	LF	2.500	78,995.00	78,995.000	197,487.50
06206016	000	ELEC CONDR (NO.2) INSULATED	LF	3.500	92,290.00	92,290.000	323,015.00
06246002	000	GROUND BOX TY A (122311)W/APRON	EA	1,250.000	103.00	107.000	133,750.00
06246028	000	REMOVE GROUND BOX	EA	225.000	12.00	2.000	450.00
06286002	000	REMOVE ELECTRICAL SERVICES	EA	750.000	4.00	4.000	3,000.00
06286041	000	ELC SRV TY A 240/480 060(NS)SS(E)GC(O)	EA	9,050.000	8.00	8.000	72,400.00
06286073	000	ELC SRV TY A 240/480 100(NS)SS(E)GC(O)	EA	10,000.000	1.00	1.000	10,000.00
07516003	000	IRRIG SYS OPERATION AND REPAIR	MO	1,500.000	5.00	5.000	7,500.00
07516010	000	PLANT BED MAINTENANCE	CYC	2,000.000	5.00	5.000	10,000.00
60016001	000	PORTABLE CHANGEABLE MESSAGE SIGN	DAY	150.000	40.00	56.000	8,400.00
60276003	000	CONDUIT (PREPARE)	LF	3.000	3,215.00	2,006.000	6,018.00
60276008	000	GROUND BOX (PREPARE)	EA	500.000	2.00	1.000	500.00
61566003	000	LED HI MST IL ASM (6 FIXT) (ASYM)(TY B)	EA	28,994.000	2.00	2.000	57,988.00
61856002	002	TMA (STATIONARY)	DAY	200.000	160.00	344.000	68,800.00
63946001	000	SMART PHOTOCONTROL	EA	125.000	116.00	116.000	14,500.00
63946001		SMART PHOTOCONTROL	EA	262.600	116.00	122.000	32,037.20
		CO 2 - Additional Smart Photocontrol Unit					
96066053	000	LAW ENFORCEMENT PERSONNEL	DOL	1.000	10,000.00	1,722.870	1,722.87
96066056	000	FORCE ACCOUNT - SAFETY CONTINGENCY	DOL	1.000	10,000.00	16,685.020	16,685.02

TOTAL ITEM EARNINGS TO DATE

\$3,385,594.23