



**CONTRACTOR'S ESTIMATE PACKAGE**

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

CONTRACT ID: **090800108**  
 PROJECT: **F 2022(109)**  
 CONTRACT: **11213007**  
 AWARD AMOUNT: **\$1,838,800.64**  
 PROJECTED AMOUNT: **\$1,841,800.64**  
 ADJ. PROJECTED AMOUNT: **\$1,933,731.25**  
 CONTRACTOR: **(INACTIVE)HIGHWAY INTELLIGENT TRAFFIC SOLUTIONS, INC.**

HIGHWAY: **VA**  
 DISTRICT NAME: **ABILENE**  
 COUNTY: **TAYLOR**  
 AREA ENGINEER: **Bryce Turentine, P.E.**  
 AREA NUMBER: **051**

ESTIMATE NUMBER: **0018**  
 ESTIMATE PAID:   
 ESTIMATE PERIOD: **09/26/2023** to **10/25/2023**  
 ESTIMATE TYPE: **PROG**  
 % COMPLETE: **96.83**  
 % TIME USED: **99.46**  
 % RETAINAGE: **0.00**

LETTING DATE: **11/03/2021**  
 AWARD DATE: **11/30/2021**  
 NOTICE TO PROCEED DATE: **12/16/2021**  
 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	\$1,872,503.75	\$1,807,649.36	\$64,854.39
PARTICIPATING	\$0.00	\$0.00	\$0.00
NON-PARTICIPATING	\$1,872,503.75	\$1,807,649.36	\$64,854.39
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>\$1,872,503.75</b>	<b>\$1,807,649.36</b>	<b>\$64,854.39</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: 04/18/2022  
TIME CHARGES BEGIN: 10/04/2022  
BID DAYS: 184  
C. O. ADJUSTED DAYS: 0  
CURRENT DAYS: 184  
DAYS CHARGED TO DATE: 183  
PHYSICAL WORK COMPLETE: 00/00/0000

ASSESSED LIQ DAMAGES: 0  
LIQ DAMAGE RATE: \$785.00  
LIQUIDATED DAMAGES: 0  
 DAYS AT PER DAY \$785.00  
TOTAL: \$0.00

DAILY BREAKDOWN

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

PERIOD SUMMARY

Date or Days	Days Charged	Days Credited
30	17	13
		<hr/>
RAIN		3
SATURDAY		4
SUNDAY		4
WEATHER		2

WORK PERFORMED THIS PERIOD

PROJECT F 2022(109) CONTROL 090800108  
 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
0060	01046009	000	REMOVING CONC (RIPRAP)	SY	27.380	6.200	\$169.76	34.00	34.00
0135	60106002	000	CCTV FIELD EQUIPMENT (DIGITAL)	EA	7,622.500	2.000	\$15,245.00	19.00	19.00
0140	60106003	000	CCTV FIELD CONTROLLER	EA	2,100.000	1.000	\$2,100.00	19.00	19.00
0145	60106004	000	CCTV MOUNT (POLE)	EA	299.250	2.000	\$598.50	19.00	19.00
0150	60276003	000	CONDUIT (PREPARE)	LF	2.740	1,923.000	\$5,269.02	463.00	1,923.00
0155	60276008	000	GROUND BOX (PREPARE)	EA	357.250	13.000	\$4,644.25	5.00	13.00
0170	60626041	000	ITS RADIO (INSTALL ONLY)	EA	2,334.010	7.000	\$16,338.07	19.00	15.00
0175	60646037	000	ITS POLE (50 FT)(90 MPH)	EA	15,842.600	2.000	\$31,685.20	19.00	19.00
0180	60646072	000	ITS POLE MNT CAB (TY 1)(CONF 1)	EA	4,615.250	1.000	\$4,615.25	15.00	15.00
0195	06186070	000	CONDT (RM) (2")	LF	58.030	15.000	\$870.45	44.00	59.00
0200	61856002	002	TMA (STATIONARY)	DAY	184.250	6.000	\$1,105.50	122.00	171.00
0210	06206007	000	ELEC CONDR (NO.8) BARE	LF	1.260	1,520.000	\$1,915.20	7,553.00	8,252.00
0215	06206008	000	ELEC CONDR (NO.8) INSULATED	LF	1.360	4,560.000	\$6,201.60	15,106.00	21,356.00
0245	63676001	000	INST OF FIELD HARDENED ETHERNET SWITCH	EA	691.250	2.000	\$1,382.50	15.00	14.00
0250	63676002	000	INSTALLATION OF CELLULAR MODEM	EA	662.500	2.000	\$1,325.00	11.00	13.00

ITEMS WITH NO CATEGORY

PROJECT F 2022(109) CONTROL 090800108  
 CATEGORY NO CATEGORY DESCRIPTION MISC ITEMS

LINE NBR	ITEM CODE	SP NBR	DESCRIPTION	UNIT	UNIT PRICE	QTY THIS ESTIMATE	AMOUNT PAID THIS ESTIMATE	Total Bid Quantity	QTY Paid To
0270	96016001		MATERIAL ON HAND	DOL	1.000	-40,342.640	-\$40,342.64	1,000.00	1,517.70
0260	96066056		FORCE ACCOUNT - SAFETY CONTINGENCY	DOL	1.000	11,731.730	\$11,731.73	1,000.00	17,182.11

TOTAL ITEM EARNINGS THIS ESTIMATE

**\$64,854.39**

CONTRACT LINE ITEMS

PROJECT F 2022(109) CONTROL 090800108  
 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	01046009	000	REMOVING CONC (RIPRAP)	SY	27.380	34.000	0.000	34.00	930.92
0070	04166005	000	DRILL SHAFT (42 IN)	LF	366.880	381.000	0.000	370.00	135,745.60
0075	04166022	000	DRILL SHAFT (SIGN MTS) (48 IN)	LF	434.500	110.000	27.000	138.00	59,961.00
0085	04326001	000	RIPRAP (CONC)(4 IN)	CY	777.500	32.000	1.250	1.30	1,010.75
0095	05006001	000	MOBILIZATION	LS	189,054.790	1.000	0.000	0.90	170,149.31
0100	05026001	008	BARRICADES, SIGNS AND TRAFFIC HANDLING	MO	6,160.000	9.000	0.000	9.00	55,440.00
0105	05406001	001	MTL W-BEAM GD FEN (TIM POST)	LF	38.690	675.000	175.000	850.00	32,886.50
0110	05406016	001	DOWNSTREAM ANCHOR TERMINAL SECTION	EA	1,722.250	1.000	1.000	2.00	3,444.50
0115	05446001	000	GUARDRAIL END TREATMENT (INSTALL)	EA	3,447.250	7.000	1.000	8.00	27,578.00
0120	60076011	000	FIBER OPTIC CBL (SNGLE-MODE)(12 FIBER)	LF	4.850	1,225.000	0.000	1,225.00	5,941.25
0125	60076023	000	FIBER OPTIC PATCH PANEL (12 POSITION)	EA	2,208.250	2.000	0.000	2.00	4,416.50
0130	60086023	000	ITS GRND MNT CAB (TY 4) (CONF 1)	EA	8,515.000	1.000	0.000	1.00	8,515.00
0135	60106002	000	CCTV FIELD EQUIPMENT (DIGITAL)	EA	7,622.500	19.000	0.000	19.00	144,827.50
0140	60106003	000	CCTV FIELD CONTROLLER	EA	2,100.000	19.000	0.000	19.00	39,900.00
0145	60106004	000	CCTV MOUNT (POLE)	EA	299.250	19.000	0.000	19.00	5,685.75
0150	60276003	000	CONDUIT (PREPARE)	LF	2.740	463.000	0.000	1,923.00	5,269.02
0155	60276008	000	GROUND BOX (PREPARE)	EA	357.250	5.000	0.000	13.00	4,644.25
0160	60286001	000	INSTALL DMS (POLE MTD CABINET)	EA	5,758.330	6.000	1.000	7.00	40,308.31
0165	60586001	000	BBU SYSTEM (EXTERNAL BATT CABINET)	EA	9,120.000	1.000	0.000	1.00	9,120.00
0170	60626041	000	ITS RADIO (INSTALL ONLY)	EA	2,334.010	19.000	0.000	15.00	35,010.15
0175	60646037	000	ITS POLE (50 FT)(90 MPH)	EA	15,842.600	19.000	0.000	19.00	301,009.40
0180	60646072	000	ITS POLE MNT CAB (TY 1)(CONF 1)	EA	4,615.250	15.000	0.000	15.00	69,228.75
0185	06186046	000	CONDT (PVC) (SCH 80) (2")	LF	16.870	10,307.000	170.000	10,482.00	176,831.34
0190	06186047	000	CONDT (PVC) (SCH 80) (2") (BORE)	LF	25.870	1,638.000	0.000	2,620.00	67,779.40
0195	06186070	000	CONDT (RM) (2")	LF	58.030	44.000	0.000	59.00	3,423.77
0200	61856002	002	TMA (STATIONARY)	DAY	184.250	122.000	0.000	171.00	31,506.75
0205	06206002	000	ELEC CONDR (NO.14) INSULATED	LF	0.810	2,078.000	0.000	2,078.00	1,683.18
0210	06206007	000	ELEC CONDR (NO.8) BARE	LF	1.260	7,371.000	182.000	8,252.00	10,397.52
0215	06206008	000	ELEC CONDR (NO.8) INSULATED	LF	1.360	14,742.000	364.000	21,356.00	29,044.16
0220	06206009	000	ELEC CONDR (NO.6) BARE	LF	1.720	3,491.000	0.000	3,777.00	6,496.44
0225	06206010	000	ELEC CONDR (NO.6) INSULATED	LF	1.810	6,982.000	0.000	7,552.00	13,669.12
0230	06246010	000	GROUND BOX TY D (162922)W/APRON	EA	1,048.000	78.000	2.000	67.50	70,740.00
0235	06286122	000	ELC SRV TY D 120/240 060(NS)AL(N)SP(O)	EA	6,093.100	16.000	1.000	17.00	103,582.70
0240	06286215	000	ELC SRV TY D 120/240 100(NS)AL(E)SP(O)	EA	6,538.150	1.000	0.000	1.00	6,538.15
0245	63676001	000	INST OF FIELD HARDENED ETHERNET SWITCH	EA	691.250	15.000	0.000	14.00	9,677.50
0250	63676002	000	INSTALLATION OF CELLULAR MODEM	EA	662.500	10.000	1.000	13.00	8,612.50
0255	06506028	000	INS OH SN SUP(30 FT BAL TEE)	EA	29,059.790	4.000	0.000	4.00	116,239.16
0256	96086001		UNIQUE CHANGE ORDER ITEM 1	DOL	36,559.790	0.000	1.000	1.00	36,559.79

CO 1 INS OH SN SUP (30 FT BAL TEE)

Category Subtotal \$1,853,803.94

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	01046015	000	REMOVING CONC (SIDEWALKS)	SY	27.380	1.000	0.000	0.000	0.00
0080	04206002	000	CL A CONC (MISC)	CY	720.000	15.000	0.000	0.000	0.00
0090	04326045	000	RIPRAP (MOW STRIP)(4 IN)	CY	501.000	75.000	25.000	0.000	0.00
<b>Category Subtotal</b>									0.00

PROJECT F 2022(109) CONTROL 090800108

CATEGORY NO CATEGORY DESCRIPTION MISC

LINE NBR	ITEM CODE	SP NBR	DESCRIPTION SUPP DESCRIPTION	UNIT	UNIT PRICE	BID QUANTITY	NET CO QUANTITY	QTY PAID TO DATE	AMOUNT \$
0260	96066056		FORCE ACCOUNT - SAFETY CONTINGENCY	DOL	1.000	1,000.000	0.000	17,182.11	17,182.11
0270	96016001		MATERIAL ON HAND	DOL	1.000	1,000.000	0.000	1,517.70	1,517.70
<b>Category Subtotal</b>									18,699.81

PROJECT F 2022(109) CONTROL 090800108

CATEGORY NO CATEGORY DESCRIPTION MISC

LINE NBR	ITEM CODE	SP NBR	DESCRIPTION SUPP DESCRIPTION	UNIT	UNIT PRICE	BID QUANTITY	NET CO QUANTITY	QTY PAID TO DATE	AMOUNT (\$)
0265	96066055		FORCE ACCT-EROSION CONTROL MAINTENANCE	DOL	1.000	1,000.000	0.000	0.000	0.00
<b>Category Subtotal</b>									0.00

**TOTAL ITEM EARNINGS THIS CONTRACT** \$1,872,503.75

CONSTRUCTION ESTIMATE COMBINED

ITEM CODE	SP NBR	DESCRIPTION	UNIT	UNIT PRICE	BID QUANTITY	QTY PAID TO DATE	AMOUNT (\$)
01046009	000	REMOVING CONC (RIPRAP)	SY	27.380	34.00	34.000	930.92
04166005	000	DRILL SHAFT (42 IN)	LF	366.880	381.00	370.000	135,745.60
04166022	000	DRILL SHAFT (SIGN MTS) (48 IN)	LF	434.500	110.00	138.000	59,961.00
04326001	000	RIPRAP (CONC)(4 IN)	CY	777.500	32.00	1.300	1,010.75
05006001	000	MOBILIZATION	LS	189,054.790	1.00	0.900	170,149.31
05026001	008	BARRICADES, SIGNS AND TRAFFIC HANDLING	MO	6,160.000	9.00	9.000	55,440.00
05406001	001	MTL W-BEAM GD FEN (TIM POST)	LF	38.690	675.00	850.000	32,886.50
05406016	001	DOWNSTREAM ANCHOR TERMINAL SECTION	EA	1,722.250	1.00	2.000	3,444.50
05446001	000	GUARDRAIL END TREATMENT (INSTALL)	EA	3,447.250	7.00	8.000	27,578.00
06186046	000	CONDT (PVC) (SCH 80) (2")	LF	16.870	10,307.00	10,482.000	176,831.34
06186047	000	CONDT (PVC) (SCH 80) (2") (BORE)	LF	25.870	1,638.00	2,620.000	67,779.40
06186070	000	CONDT (RM) (2")	LF	58.030	44.00	59.000	3,423.77
06206002	000	ELEC CONDR (NO.14) INSULATED	LF	0.810	2,078.00	2,078.000	1,683.18
06206007	000	ELEC CONDR (NO.8) BARE	LF	1.260	7,371.00	8,252.000	10,397.52
06206008	000	ELEC CONDR (NO.8) INSULATED	LF	1.360	14,742.00	21,356.000	29,044.16
06206009	000	ELEC CONDR (NO.6) BARE	LF	1.720	3,491.00	3,777.000	6,496.44
06206010	000	ELEC CONDR (NO.6) INSULATED	LF	1.810	6,982.00	7,552.000	13,669.12
06246010	000	GROUND BOX TY D (162922)W/APRON	EA	1,048.000	78.00	67.500	70,740.00
06286122	000	ELC SRV TY D 120/240 060(NS)AL(N)SP(O)	EA	6,093.100	16.00	17.000	103,582.70
06286215	000	ELC SRV TY D 120/240 100(NS)AL(E)SP(O)	EA	6,538.150	1.00	1.000	6,538.15
06506028	000	INS OH SN SUP(30 FT BAL TEE)	EA	29,059.790	4.00	4.000	116,239.16
60076011	000	FIBER OPTIC CBL (SNGLE-MODE)(12 FIBER)	LF	4.850	1,225.00	1,225.000	5,941.25
60076023	000	FIBER OPTIC PATCH PANEL (12 POSITION)	EA	2,208.250	2.00	2.000	4,416.50
60086023	000	ITS GRND MNT CAB (TY 4) (CONF 1)	EA	8,515.000	1.00	1.000	8,515.00
60106002	000	CCTV FIELD EQUIPMENT (DIGITAL)	EA	7,622.500	19.00	19.000	144,827.50
60106003	000	CCTV FIELD CONTROLLER	EA	2,100.000	19.00	19.000	39,900.00
60106004	000	CCTV MOUNT (POLE)	EA	299.250	19.00	19.000	5,685.75
60276003	000	CONDUIT (PREPARE)	LF	2.740	463.00	1,923.000	5,269.02
60276008	000	GROUND BOX (PREPARE)	EA	357.250	5.00	13.000	4,644.25
60286001	000	INSTALL DMS (POLE MTD CABINET)	EA	5,758.330	6.00	7.000	40,308.31
60586001	000	BBU SYSTEM (EXTERNAL BATT CABINET)	EA	9,120.000	1.00	1.000	9,120.00
60626041	000	ITS RADIO (INSTALL ONLY)	EA	2,334.010	19.00	15.000	35,010.15
60646037	000	ITS POLE (50 FT)(90 MPH)	EA	15,842.600	19.00	19.000	301,009.40
60646072	000	ITS POLE MNT CAB (TY 1)(CONF 1)	EA	4,615.250	15.00	15.000	69,228.75
61856002	002	TMA (STATIONARY)	DAY	184.250	122.00	171.000	31,506.75
63676001	000	INST OF FIELD HARDENED ETHERNET SWITCH	EA	691.250	15.00	14.000	9,677.50
63676002	000	INSTALLATION OF CELLULAR MODEM	EA	662.500	10.00	13.000	8,612.50
96016001		MATERIAL ON HAND	DOL	1.000	1,000.00	1,517.700	1,517.70
96066056		FORCE ACCOUNT - SAFETY CONTINGENCY	DOL	1.000	1,000.00	17,182.110	17,182.11
96086001		UNIQUE CHANGE ORDER ITEM 1	DOL	36,559.790	0.00	1.000	36,559.79
		CO 1 INS OH SN SUP (30 FT BAL TEE)					

TOTAL ITEM EARNINGS TO DATE

**\$1,872,503.75**