



CONTRACTOR'S ESTIMATE PACKAGE

REPORT DATE: **01/08/24**

CONTRACT ID: **009402145**
 PROJECT: **F 2023(174)**
 CONTRACT: **11223020**
 AWARD AMOUNT: **\$857,399.06**
 PROJECTED AMOUNT: **\$871,899.07**
 ADJ. PROJECTED AMOUNT: **\$960,652.90**
 CONTRACTOR: **RAGLE CONSTRUCTION, INC.**

HIGHWAY: **SH 183**
 DISTRICT NAME: **FORT WORTH**
 COUNTY: **TARRANT**
 AREA ENGINEER: **Minh Tran, P.E.**
 AREA NUMBER: **052**

ESTIMATE NUMBER: **0012**
 ESTIMATE PAID:
 ESTIMATE PERIOD: **11/26/2023** to **12/25/2023**
 ESTIMATE TYPE: **PROG**
 % COMPLETE: **100.00**
 % TIME USED: **116.07**
 % RETAINAGE: **0.00**

LETTING DATE: **11/02/2022**
 AWARD DATE: **11/16/2022**
 NOTICE TO PROCEED DATE: **12/08/2022**
 WORK BEGIN DATE: **02/15/2023**
 ACCEPTED DATE: **00/00/0000**
 PHYSICAL WORK COMPLETION DATE: **00/00/0000**

RECAPITULATION

	TOTAL TO DATE	PREV TO DATE	THIS ESTIMATE
ITEM EARNINGS	\$977,840.76	\$975,226.76	\$2,614.00
PARTICIPATING	\$0.00	\$0.00	\$0.00
NON-PARTICIPATING	\$977,840.76	\$975,226.76	\$2,614.00
RETAINAGE	\$0.00	\$0.00	\$0.00
LIQUIDATED DAMAGES	(\$5,562.00)	(\$5,562.00)	\$0.00
INCENTIVE	\$0.00	\$0.00	\$0.00
DISINCENTIVE	\$0.00	\$0.00	\$0.00
OTHER ADJUSTMENTS	\$0.00	\$0.00	\$0.00
	\$972,278.76	\$969,664.76	\$2,614.00
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: 02/15/2023
TIME CHARGES BEGIN: 01/08/2023
BID DAYS: 56
C. O. ADJUSTED DAYS: 0
CURRENT DAYS: 56
DAYS CHARGED TO DATE: 65
PHYSICAL WORK COMPLETE: 00/00/0000

ASSESSED LIQ DAMAGES: 9
LIQ DAMAGE RATE: \$618.00
LIQUIDATED DAMAGES: 9
 DAYS AT PER DAY \$618.00
TOTAL: \$5,562.00

DAILY BREAKDOWN

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

PERIOD SUMMARY

Date or Days	Days Charged	Days Credited
30	0	30
HOLIDAY		1
SATURDAY		4
SUNDAY		5
TIME SUSPENDED		20

WORK PERFORMED THIS PERIOD

PROJECT F 2023(174)

CONTROL 009402145

CATEGORY 002

DESCRIPTION BRIDGE: 022200009402085 [SH 183 CONN J WB @ SH 183 WB E

LINE NBR	ITEM CODE	SP NBR	DESCRIPTION	UNIT	UNIT PRICE	QTY THIS ESTIMATE	AMOUNT PAID THIS ESTIMATE
0385	96086003		UNIQUE CHANGE ORDER ITEM 3	DOL		1.000	2,614.000
		SUPP DESCR	CO #7 Remove Existing MBGF/CTB (UOM: LS)				\$2,614.00

Total Bid Quantity	QTY Paid To Date
2,614.00	2,614.00

TOTAL ITEM EARNINGS THIS ESTIMATE

\$2,614.00

CONTRACT LINE ITEMS

PROJECT F 2023(174) CONTROL 009402145
 CATEGORY 001 DESCRIPTION ROADWAY

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	10.000	462.000	0.000	552.80	5,528.00
0065	01046054	000	REMOVING CONCRETE(MOW STRIP)	LF	6.000	135.000	0.000	135.00	810.00
0070	01106003	000	EXCAVATION (SPECIAL)	CY	34.000	1,425.000	883.000	2,308.00	78,472.00
0075	01106004	000	EXCAVATION (ROADWAY AND CHANNEL)	CY	158.000	4.100	0.000	4.10	647.80
0080	01626002	000	BLOCK SODDING	SY	10.000	225.000	0.000	1,752.86	17,528.61
0085	01686001	000	VEGETATIVE WATERING	MG	182.000	7.900	0.000	41.60	7,571.20
0090	04166029	000	DRILL SHAFT (RDWY ILL POLE) (30 IN)	LF	495.000	30.000	0.000	20.00	9,900.00
0095	04326045	000	RIPRAP (MOW STRIP)(4 IN)	CY	715.000	15.061	0.000	12.62	9,023.30
0100	04326053	000	RIPRAP (CONC) (CHANNEL) (4IN)	CY	662.000	24.360	0.000	11.88	7,863.24
0105	05006001	000	MOBILIZATION	LS	85,500.000	1.000	0.000	0.90	76,950.00
0110	05026001	008	BARRICADES, SIGNS AND TRAFFIC HANDLING	MO	20,000.000	4.000	0.000	4.00	80,000.00
0120	05066003	002	ROCK FILTER DAMS (INSTALL) (TY 3)	LF	55.000	60.000	0.000	7.00	385.00
0125	05066011	002	ROCK FILTER DAMS (REMOVE)	LF	8.500	120.000	0.000	7.00	59.50
0130	05066020	002	CONSTRUCTION EXITS (INSTALL) (TY 1)	SY	24.000	225.000	0.000	326.89	7,845.34
0135	05066024	002	CONSTRUCTION EXITS (REMOVE)	SY	7.000	225.000	0.000	326.89	2,288.22
0140	05066038	002	TEMP SEDMT CONT FENCE (INSTALL)	LF	3.000	150.000	0.000	40.00	120.00
0145	05066039	002	TEMP SEDMT CONT FENCE (REMOVE)	LF	0.750	150.000	0.000	40.00	30.00
0150	05066040	002	BIODEG EROSN CONT LOGS (INSTL) (8")	LF	4.000	25.000	0.000	50.00	200.00
0155	05066043	002	BIODEG EROSN CONT LOGS (REMOVE)	LF	1.000	25.000	0.000	50.00	50.00
0160	05126021	000	PORT CTB (DES SOURCE)(LOW PROF)(TY 1)	LF	60.000	200.000	0.000	200.00	12,000.00
0165	05126022	000	PORT CTB (DES SOURCE)(LOW PROF)(TY 2)	LF	60.000	40.000	0.000	40.00	2,400.00
0170	05126045	000	PORT CTB (STKPL)(LOW PROF)(TY 1)	LF	15.500	200.000	0.000	200.00	3,100.00
0175	05126046	000	PORT CTB (STKPL)(LOW PROF)(TY 2)	LF	27.000	40.000	0.000	40.00	1,080.00
0180	05406001	001	MTL W-BEAM GD FEN (TIM POST)	LF	20.750	225.000	0.000	225.00	4,668.75
0185	05406016	001	DOWNSTREAM ANCHOR TERMINAL SECTION	EA	1,100.000	1.000	0.000	1.00	1,100.00
0190	05426001	000	REMOVE METAL BEAM GUARD FENCE	LF	2.750	225.000	0.000	225.00	618.75
0195	05426002	000	REMOVE TERMINAL ANCHOR SECTION	EA	150.000	1.000	0.000	1.00	150.00
0200	05426003	000	REMOVE DOWNSTREAM ANCHOR TERMINAL	EA	120.000	1.000	0.000	1.00	120.00
0205	05446001	000	GUARDRAIL END TREATMENT (INSTALL)	EA	2,800.000	1.000	0.000	1.00	2,800.00
0215	06206007	000	ELEC CONDR (NO.8) BARE	LF	2.450	1,180.000	0.000	790.00	1,935.50
0220	06206008	000	ELEC CONDR (NO.8) INSULATED	LF	3.000	2,360.000	0.000	1,580.00	4,740.00
0225	06586060	000	REMOVE DELIN & OBJECT MARKER ASSMS	EA	20.000	1.000	0.000	1.00	20.00
0230	06586064	000	INSTL DEL ASSM (D-SY)SZ 1(BRF)GF2	EA	25.000	4.000	0.000	4.00	100.00
0235	06586099	000	INSTL OM ASSM (OM-2Z)(WFLX)GND	EA	40.000	1.000	0.000	1.00	40.00
0240	60016002	000	PORTABLE CHANGEABLE MESSAGE SIGN	EA	30,000.000	2.000	0.000	2.00	60,000.00
0245	61856002	002	TMA (STATIONARY)	DAY	310.000	30.000	0.000	54.00	16,740.00
0350	96066056		FORCE ACCOUNT - SAFETY CONTINGENCY	DOL	1.000	2,500.000	0.000	12,865.14	12,865.14
0355	96066053		LAW ENFORCEMENT PERSONNEL	DOL	1.000	10,000.000	0.000	900.00	900.00
								Category Subtotal	\$430,650.35

CATEGORY 002 DESCRIPTION BRIDGE: 022200009402085 [SH 183 CONN J WB @ SH 1

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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CATEGORY 002 DESCRIPTION BRIDGE: 022200009402085 [SH 183 CONN J WB @ SH 1

LINE NBR	ITEM CODE	SP NBR	DESCRIPTION SUPP DESCRIPTION	UNIT	UNIT PRICE	BID QUANTITY	NET CO QUANTITY	QTY PAID TO DATE	AMOUNT \$
0211	06186019		CONDT (PVC) (SCH 40) (1 1/4") CO #5 Decrease electrical conduit size	LF	22.000	0.000	98.000	98.00	2,156.00
0295	01326006	000	EMBANKMENT (FINAL)(DENS CONT)(TY C)	CY	40.000	1,425.000	883.000	2,308.00	92,320.00
0300	04016001	000	FLOWABLE BACKFILL	CY	197.000	50.000	0.000	10.00	1,970.00
0305	04036001	000	TEMPORARY SPL SHORING	SF	39.000	1,330.000	0.000	1,330.29	51,881.39
0310	04106001	000	SOIL NAIL ANCHORS	LF	41.850	6,030.000	0.000	6,030.00	252,355.50
0315	04206007	001	CL A CONC (FLUME)	CY	827.000	10.000	0.000	12.69	10,492.97
0320	04236022	000	RETAINING WALL (SOIL NAIL)(FACIA)	SF	16.500	2,100.000	0.000	2,100.00	34,650.01
0325	04326008	000	RIPRAP (CONC)(CL B)(RR8&RR9)	CY	626.000	51.786	0.000	93.72	58,669.35
0330	04386004	000	CLEANING AND SEALING EXIST JOINTS(CL7)	LF	36.000	304.000	0.000	242.95	8,746.20
0335	04386010	000	RESIZING AND SEALING JOINTS	LF	36.000	60.000	0.000	39.21	1,411.56
0340	05296005	000	CONC CURB (MONO) (TY II)	LF	36.000	35.000	0.000	23.10	831.60
0385	96086003		UNIQUE CHANGE ORDER ITEM 3 CO #7 Remove Existing MBGF/CTB (UOM: LS)	DOL	1.000	0.000	2,614.000	2,614.00	2,614.00

Category Subtotal \$518,098.58

CATEGORY 003 DESCRIPTION FORCE ACCOUNT

LINE NBR	ITEM CODE	SP NBR	DESCRIPTION SUPP DESCRIPTION	UNIT	UNIT PRICE	BID QUANTITY	NET CO QUANTITY	QTY PAID TO DATE	AMOUNT \$
0375	96086001		UNIQUE CHANGE ORDER ITEM 1 CO #1. Remove MBGF & Install Concrete Barrier and CCA	DOL	1.000	0.000	29,091.830	29,091.83	29,091.83

Category Subtotal \$29,091.83

PROJECT F 2023(174) CONTROL 009402145

CATEGORY 001 DESCRIPTION ROADWAY

LINE NBR	ITEM CODE	SP NBR	DESCRIPTION SUPP DESCRIPTION	UNIT	UNIT PRICE	BID QUANTITY	NET CO QUANTITY	QTY PAID TO DATE	AMOUNT (\$)
206	05406006		MTL BEAM GD FEN TRANS (THRIE-BEAM)	EA	2,325.730	0.000	0.000	0.000	0.00
0115	05066001	002	ROCK FILTER DAMS (INSTALL) (TY 1)	LF	21.000	60.000	0.000	0.000	0.00
0210	06186023	000	CONDT (PVC) (SCH 40) (2")	LF	22.000	475.000	-475.000	0.000	0.00
0345	96066055		FORCE ACCT-EROSION CONTROL MAINTENANCE	DOL	1.000	1,000.000	0.000	0.000	0.00
0360	96026001		PAYMENT ADJUSTMENT-POS	DOL	1.000	1,000.000	0.000	0.000	0.00
0365	96026002		PAYMENT ADJUSTMENT-NEG	DOL	-1.000	1,000.000	0.000	0.000	0.00
0370	96016001		MATERIAL ON HAND	DOL	1.000	1,000.000	0.000	0.000	0.00
076	01106004		EXCAVATION (ROADWAY AND CHANNEL)	CY	158.000	0.000	0.000	0.000	0.00
181	05406001		MTL W-BEAM GD FEN (TIM POST)	LF	29.780	0.000	0.000	0.000	0.00
191	05426001		REMOVE METAL BEAM GUARD FENCE	LF	4.040	0.000	0.000	0.000	0.00
196	05426005		RM MTL BM GD FEN TRANS (T101)	EA	262.380	0.000	0.000	0.000	0.00
212	06246001		GROUND BOX TY A (122311)	EA	1,977.830	0.000	0.000	0.000	0.00
236	06586064		INSTL DEL ASSM (D-SY)SZ 1(BRF)GF2	EA	69.500	0.000	0.000	0.000	0.00
326	04326045		RIPRAP (MOW STRIP)(4 IN)	CY	733.040	0.000	0.000	0.000	0.00
71	01106001		EXCAVATION (ROADWAY)	CY	93.500	0.000	0.000	0.000	0.00

Category Subtotal 0.00

CATEGORY 002

DESCRIPTION

BRIDGE: 022200009402085 [SH 183 CONN J WB @ SH 183 WI

LINE NBR	ITEM CODE	SP NBR	DESCRIPTION SUPP DESCRIPTION	UNIT	UNIT PRICE	BID QUANTITY	NET CO QUANTITY	QTY PAID TO DATE	AMOUNT (\$)
0380	96086002		UNIQUE CHANGE ORDER ITEM 2 CO #2: Asphalt Shoulder Ramp DD (UOM:LS)	DOL	1.000	0.000	0.000	0.000	0.00
								Category Subtotal	<u>0.00</u>

TOTAL ITEM EARNINGS THIS CONTRACT

\$977,840.76

CONSTRUCTION ESTIMATE COMBINED

ITEM CODE	SP NBR	DESCRIPTION	UNIT	UNIT PRICE	BID QUANTITY	QTY PAID TO DATE	AMOUNT (\$)
01046009	000	REMOVING CONC (RIPRAP)	SY	10.000	462.00	552.800	5,528.00
01046054	000	REMOVING CONCRETE(MOW STRIP)	LF	6.000	135.00	135.000	810.00
01106003	000	EXCAVATION (SPECIAL)	CY	34.000	1,425.00	2,308.000	78,472.00
01106004	000	EXCAVATION (ROADWAY AND CHANNEL)	CY	158.000	4.10	4.100	647.80
01326006	000	EMBANKMENT (FINAL)(DENS CONT)(TY C)	CY	40.000	1,425.00	2,308.000	92,320.00
01626002	000	BLOCK SODDING	SY	10.000	225.00	1,752.861	17,528.61
01686001	000	VEGETATIVE WATERING	MG	182.000	7.90	41.600	7,571.20
04016001	000	FLOWABLE BACKFILL	CY	197.000	50.00	10.000	1,970.00
04036001	000	TEMPORARY SPL SHORING	SF	39.000	1,330.00	1,330.292	51,881.39
04106001	000	SOIL NAIL ANCHORS	LF	41.850	6,030.00	6,030.000	252,355.50
04166029	000	DRILL SHAFT (RDWY ILL POLE) (30 IN)	LF	495.000	30.00	20.000	9,900.00
04206007	001	CL A CONC (FLUME)	CY	827.000	10.00	12.688	10,492.97
04236022	000	RETAINING WALL (SOIL NAIL)(FACIA)	SF	16.500	2,100.00	2,100.000	34,650.01
04326008	000	RIPRAP (CONC)(CL B)(RR8&RR9)	CY	626.000	51.79	93.721	58,669.35
04326045	000	RIPRAP (MOW STRIP)(4 IN)	CY	715.000	15.06	12.620	9,023.30
04326053	000	RIPRAP (CONC) (CHANNEL) (4IN)	CY	662.000	24.36	11.878	7,863.24
04386004	000	CLEANING AND SEALING EXIST JOINTS(CL7)	LF	36.000	304.00	242.950	8,746.20
04386010	000	RESIZING AND SEALING JOINTS	LF	36.000	60.00	39.210	1,411.56
05006001	000	MOBILIZATION	LS	85,500.000	1.00	0.900	76,950.00
05026001	008	BARRICADES, SIGNS AND TRAFFIC HANDLING	MO	20,000.000	4.00	4.000	80,000.00
05066003	002	ROCK FILTER DAMS (INSTALL) (TY 3)	LF	55.000	60.00	7.000	385.00
05066011	002	ROCK FILTER DAMS (REMOVE)	LF	8.500	120.00	7.000	59.50
05066020	002	CONSTRUCTION EXITS (INSTALL) (TY 1)	SY	24.000	225.00	326.889	7,845.34
05066024	002	CONSTRUCTION EXITS (REMOVE)	SY	7.000	225.00	326.889	2,288.22
05066038	002	TEMP SEDMT CONT FENCE (INSTALL)	LF	3.000	150.00	40.000	120.00
05066039	002	TEMP SEDMT CONT FENCE (REMOVE)	LF	0.750	150.00	40.000	30.00
05066040	002	BIODEG EROSN CONT LOGS (INSTL) (8")	LF	4.000	25.00	50.000	200.00
05066043	002	BIODEG EROSN CONT LOGS (REMOVE)	LF	1.000	25.00	50.000	50.00
05126021	000	PORT CTB (DES SOURCE)(LOW PROF)(TY 1)	LF	60.000	200.00	200.000	12,000.00
05126022	000	PORT CTB (DES SOURCE)(LOW PROF)(TY 2)	LF	60.000	40.00	40.000	2,400.00
05126045	000	PORT CTB (STKPL)(LOW PROF)(TY 1)	LF	15.500	200.00	200.000	3,100.00
05126046	000	PORT CTB (STKPL)(LOW PROF)(TY 2)	LF	27.000	40.00	40.000	1,080.00
05296005	000	CONC CURB (MONO) (TY II)	LF	36.000	35.00	23.100	831.60
05406001	001	MTL W-BEAM GD FEN (TIM POST)	LF	20.750	225.00	225.000	4,668.75
05406016	001	DOWNSTREAM ANCHOR TERMINAL SECTION	EA	1,100.000	1.00	1.000	1,100.00
05426001	000	REMOVE METAL BEAM GUARD FENCE	LF	2.750	225.00	225.000	618.75
05426002	000	REMOVE TERMINAL ANCHOR SECTION	EA	150.000	1.00	1.000	150.00
05426003	000	REMOVE DOWNSTREAM ANCHOR TERMINAL	EA	120.000	1.00	1.000	120.00
05446001	000	GUARDRAIL END TREATMENT (INSTALL)	EA	2,800.000	1.00	1.000	2,800.00
06186019		CONDT (PVC) (SCH 40) (1 1/4")	LF	22.000	0.00	98.000	2,156.00
06206007	000	ELEC CONDR (NO.8) BARE	LF	2.450	1,180.00	790.000	1,935.50
06206008	000	ELEC CONDR (NO.8) INSULATED	LF	3.000	2,360.00	1,580.000	4,740.00
06586060	000	REMOVE DELIN & OBJECT MARKER ASSMS	EA	20.000	1.00	1.000	20.00

06586064	000	INSTL DEL ASSM (D-SY)SZ 1(BRF)GF2	EA	25.000	4.00	4.000	100.00
06586099	000	INSTL OM ASSM (OM-2Z)(WFLX)GND	EA	40.000	1.00	1.000	40.00
60016002	000	PORTABLE CHANGEABLE MESSAGE SIGN	EA	30,000.000	2.00	2.000	60,000.00
61856002	002	TMA (STATIONARY)	DAY	310.000	30.00	54.000	16,740.00
96066053		LAW ENFORCEMENT PERSONNEL	DOL	1.000	10,000.00	900.000	900.00
96066056		FORCE ACCOUNT - SAFETY CONTINGENCY	DOL	1.000	2,500.00	12,865.140	12,865.14
96086001		UNIQUE CHANGE ORDER ITEM 1	DOL	1.000	0.00	29,091.830	29,091.83
		CO #1. Remove MBGF & Install Concrete Barrier and CCA					
96086003		UNIQUE CHANGE ORDER ITEM 3	DOL	1.000	0.00	2,614.000	2,614.00
		CO #7 Remove Existing MBGF/CTB (UOM: LS)					

TOTAL ITEM EARNINGS TO DATE \$977,840.76