



**CONTRACTOR'S ESTIMATE PACKAGE**

REPORT DATE: **02/08/24**

CONTRACT ID: **007905062**  
 PROJECT: **STP 2023(143)HES**  
 CONTRACT: **02233030**  
 AWARD AMOUNT: **\$1,284,729.00**  
 PROJECTED AMOUNT: **\$1,292,729.00**  
 ADJ. PROJECTED AMOUNT: **\$1,299,628.26**  
 CONTRACTOR: **MASSANA CONSTRUCTION INC.**

HIGHWAY: **US 67**  
 DISTRICT NAME: **FORT WORTH**  
 COUNTY: **ERATH**  
 AREA ENGINEER: **Sarah Horner, P.E.**  
 AREA NUMBER: **056**

ESTIMATE NUMBER: **0010**  
 ESTIMATE PAID:   
 ESTIMATE PERIOD: **12/26/2023** to **01/25/2024**  
 ESTIMATE TYPE: **PROG**  
 % COMPLETE: **79.41**  
 % TIME USED: **63.02**  
 % RETAINAGE: **0.00**

LETTING DATE: **02/01/2023**  
 AWARD DATE: **02/23/2023**  
 NOTICE TO PROCEED DATE: **03/16/2023**  
 WORK BEGIN DATE: **05/01/2023**  
 ACCEPTED DATE: **00/00/0000**  
 PHYSICAL WORK COMPLETION DATE: **00/00/0000**

**RECAPITULATION**

	TOTAL TO DATE	PREV TO DATE	THIS ESTIMATE
ITEM EARNINGS	\$1,032,085.82	\$1,034,407.82	(\$2,322.00)
PARTICIPATING	\$0.00	\$0.00	\$0.00
NON-PARTICIPATING	\$1,032,085.82	\$1,034,407.82	(\$2,322.00)
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>\$1,032,085.82</b>	<b>\$1,034,407.82</b>	<b>(\$2,322.00)</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: 05/01/2023  
TIME CHARGES BEGIN: 04/16/2023  
BID DAYS: 192  
C. O. ADJUSTED DAYS: 0  
CURRENT DAYS: 192  
DAYS CHARGED TO DATE: 121  
PHYSICAL WORK COMPLETE: 00/00/0000

ASSESSED LIQ DAMAGES: 0  
LIQ DAMAGE RATE: \$832.00  
LIQUIDATED DAMAGES: 0  
 DAYS AT PER DAY \$832.00  
TOTAL: \$0.00

DAILY BREAKDOWN

Date or Days	Days Charged	Days Credited	Diary Adjustment
12/26/2023		1	TIME SUSPENDED
12/27/2023		1	TIME SUSPENDED
12/28/2023		1	TIME SUSPENDED
12/29/2023		1	TIME SUSPENDED
12/30/2023		1	SATURDAY
12/31/2023		1	SUNDAY
01/01/2024		1	HOLIDAY
01/02/2024	1		
01/03/2024	1		
01/04/2024	1		
01/05/2024	1		
01/06/2024		1	SATURDAY
01/07/2024		1	SUNDAY
01/08/2024	1		
01/09/2024	1		
01/10/2024	1		
01/11/2024	1		
01/12/2024	1		
01/13/2024		1	SATURDAY
01/14/2024		1	SUNDAY
01/15/2024	1		
01/16/2024	1		
01/17/2024	1		
01/18/2024	1		
01/19/2024	1		
01/20/2024		1	SATURDAY
01/21/2024		1	SUNDAY
01/22/2024	1		
01/23/2024	1		
01/24/2024	1		
01/25/2024	1		

PERIOD SUMMARY

Date or Days	Days Charged	Days Credited
31	18	13
HOLIDAY		1
SATURDAY		4
SUNDAY		4
TIME SUSPENDED		4

WORK PERFORMED THIS PERIOD

PROJECT STP 2023(143)HES CONTROL 007905062  
 CATEGORY 001 DESCRIPTION ROADWAY

LINE NBR	ITEM CODE	SP NBR	DESCRIPTION	UNIT	UNIT PRICE	QTY THIS ESTIMATE	AMOUNT PAID THIS ESTIMATE
0170	61856002	002	TMA (STATIONARY)	DAY	75.000	3.000	\$225.00
0400	96016001		MATERIAL ON HAND	DOL	1.000	-2,547.000	-\$2,547.00

Total Bid Quantity	QTY Paid To Date
192.00	72.00
1,000.00	70,968.00

TOTAL ITEM EARNINGS THIS ESTIMATE

**-\$2,322.00**

CONTRACT LINE ITEMS

PROJECT STP 2023(143)HES CONTROL 007905062  
 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 \$
0066	01346002	000	BACKFILL (TY B) Added by CO #1	STA	491.110	0.000	142.940	142.94	70,199.26
0085	04166029	000	DRILL SHAFT (RDWY ILL POLE) (30 IN)	LF	270.000	160.000	0.000	140.00	37,800.00
0090	04326009	000	RIPRAP (CONC) (CL B) (4")	CY	625.000	5.600	0.000	4.55	2,843.75
0095	04326045	000	RIPRAP (MOW STRIP)(4 IN)	CY	320.000	664.000	0.000	656.50	210,080.00
0100	05006001	000	MOBILIZATION	LS	207,156.150	1.000	0.000	0.62	128,436.81
0105	05026001	008	BARRICADES, SIGNS AND TRAFFIC HANDLING	MO	4,500.000	9.000	0.000	8.00	36,000.00
0110	05066041	005	BIODEG EROSN CONT LOGS (IN STL) (12")	LF	8.000	200.000	0.000	400.00	3,200.00
0115	05066043	005	BIODEG EROSN CONT LOGS (REMOVE)	LF	2.000	200.000	0.000	400.00	800.00
0120	05436002	000	CABLE BARRIER SYSTEM (TL-4)	LF	14.000	13,417.000	0.000	13,799.00	193,186.00
0125	05436020	000	CABLE BARRIER TERMINAL SECTION (TL-4)	EA	7,500.000	18.000	0.000	18.00	135,000.00
0135	06186023	000	CONDT (PVC) (SCH 40) (2")	LF	18.000	1,468.000	0.000	821.00	14,778.00
0140	06186047	000	CONDT (PVC) (SCH 80) (2") (BORE)	LF	30.000	929.000	0.000	982.00	29,460.00
0155	06246010	000	GROUND BOX TY D (162922)W/APRON	EA	1,500.000	15.000	0.000	15.00	22,500.00
0163	06446070		RELOCATE SM RD SN SUP&AM TY S80 Added by CO #1	EA	700.000	0.000	6.000	3.00	2,100.00
0165	60016002	000	PORTABLE CHANGEABLE MESSAGE SIGN	EA	2,500.000	3.000	0.000	3.00	7,500.00
0170	61856002	002	TMA (STATIONARY)	DAY	75.000	192.000	0.000	72.00	5,400.00
0400	96016001		MATERIAL ON HAND	DOL	1.000	1,000.000	0.000	70,968.00	70,968.00

Category Subtotal \$970,251.82

PROJECT STP 2023(143)HES CONTROL 007905063  
 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 \$
0325	04166029	000	DRILL SHAFT (RDWY ILL POLE) (30 IN)	LF	270.000	80.000	0.000	80.00	21,600.00
0330	04326009	000	RIPRAP (CONC) (CL B) (4")	CY	625.000	2.800	0.000	2.80	1,750.00
0345	06186023	000	CONDT (PVC) (SCH 40) (2")	LF	18.000	1,868.000	0.000	1,868.00	33,624.00
0350	06186047	000	CONDT (PVC) (SCH 80) (2") (BORE)	LF	30.000	112.000	0.000	112.00	3,360.00
0365	06246010	000	GROUND BOX TY D (162922)W/APRON	EA	1,500.000	1.000	0.000	1.00	1,500.00

Category Subtotal \$61,834.00

PROJECT STP 2023(143)HES CONTROL 007905062  
 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	01006002	000	PREPARING ROW	STA	450.000	156.000	-150.000	0.000	0.00
0065	01326006	000	EMBANKMENT (FINAL)(DENS CONT)(TY C)	CY	75.000	110.000	0.000	0.000	0.00
0070	01506002	000	BLADING	HR	200.000	21.000	0.000	0.000	0.00
0075	01646004	000	BROADCAST SEED (PERM) (RURAL) (CLAY)	AC	980.000	8.670	0.000	0.000	0.00

CONTRACT ID	007905062	ESTIMATE	0010	CONTRACTOR'S ESTIMATE PACKAGE					Page 5 of 6	
0080	01686001	000	VEGETATIVE WATERING	MG	3.000	1,357.000	0.000	0.000	0.00	
0130	06106214	000	IN RD IL (TY SA) 40T-8 (250W EQ) LED	EA	4,750.000	16.000	0.000	0.000	0.00	
0145	06206005	000	ELEC CONDR (NO.10) BARE	LF	1.250	2,685.000	0.000	0.000	0.00	
0150	06206006	000	ELEC CONDR (NO.10) INSULATED	LF	1.500	5,370.000	0.000	0.000	0.00	
0160	06286045	000	ELC SRV TY A 240/480 060(NS)SS(E)SP(O)	EA	7,500.000	7.000	0.000	0.000	0.00	
0375	96066055		FORCE ACCT-EROSION CONTROL MAINTENANCE	DOL	1.000	1,000.000	0.000	0.000	0.00	
0380	96066056		FORCE ACCOUNT - SAFETY CONTINGENCY	DOL	1.000	5,000.000	0.000	0.000	0.00	
0385	96066053		LAW ENFORCEMENT PERSONNEL	DOL	1.000	1,000.000	0.000	0.000	0.00	
0390	96026001		PAYMENT ADJUSTMENT-POS	DOL	1.000	1,000.000	0.000	0.000	0.00	
0395	96026002		PAYMENT ADJUSTMENT-NEG	DOL	-1.000	1,000.000	0.000	0.000	0.00	

**Category Subtotal** 0.00

**PROJECT** STP 2023(143)HES      **CONTROL** 007905063  
**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 (\$)
0335	06106214	000	IN RD IL (TY SA) 40T-8 (250W EQ) LED	EA	4,750.000	4.000	0.000	0.000	0.00
0340	06106215	000	IN RD IL (TY SA) 40T-8-8 (250W EQ) LED	EA	5,530.000	4.000	0.000	0.000	0.00
0355	06206005	000	ELEC CONDR (NO.10) BARE	LF	1.250	2,052.000	0.000	0.000	0.00
0360	06206006	000	ELEC CONDR (NO.10) INSULATED	LF	1.500	4,142.000	0.000	0.000	0.00
0370	06286045	000	ELC SRV TY A 240/480 060(NS)SS(E)SP(O)	EA	7,500.000	1.000	0.000	0.000	0.00

**Category Subtotal** 0.00

**TOTAL ITEM EARNINGS THIS CONTRACT** \$1,032,085.82

CONSTRUCTION ESTIMATE COMBINED

ITEM CODE	SP NBR	DESCRIPTION	UNIT	UNIT PRICE	BID QUANTITY	QTY PAID TO DATE	AMOUNT (\$)
01346002	000	BACKFILL (TY B) Added by CO #1	STA	491.110	0.00	142.940	70,199.26
04166029	000	DRILL SHAFT (RDWY ILL POLE) (30 IN)	LF	270.000	240.00	220.000	59,400.00
04326009	000	RIPRAP (CONC) (CL B) (4")	CY	625.000	8.40	7.350	4,593.75
04326045	000	RIPRAP (MOW STRIP)(4 IN)	CY	320.000	664.00	656.500	210,080.00
05006001	000	MOBILIZATION	LS	207,156.150	1.00	0.620	128,436.81
05026001	008	BARRICADES, SIGNS AND TRAFFIC HANDLING	MO	4,500.000	9.00	8.000	36,000.00
05066041	005	BIODEG EROSN CONT LOGS (INSTL) (12")	LF	8.000	200.00	400.000	3,200.00
05066043	005	BIODEG EROSN CONT LOGS (REMOVE)	LF	2.000	200.00	400.000	800.00
05436002	000	CABLE BARRIER SYSTEM (TL-4)	LF	14.000	13,417.00	13,799.000	193,186.00
05436020	000	CABLE BARRIER TERMINAL SECTION (TL-4)	EA	7,500.000	18.00	18.000	135,000.00
06186023	000	CONDT (PVC) (SCH 40) (2")	LF	18.000	3,336.00	2,689.000	48,402.00
06186047	000	CONDT (PVC) (SCH 80) (2") (BORE)	LF	30.000	1,041.00	1,094.000	32,820.00
06246010	000	GROUND BOX TY D (162922)W/APRON	EA	1,500.000	16.00	16.000	24,000.00
06446070		RELOCATE SM RD SN SUP&AM TY S80 Added by CO #1	EA	700.000	0.00	3.000	2,100.00
60016002	000	PORTABLE CHANGEABLE MESSAGE SIGN	EA	2,500.000	3.00	3.000	7,500.00
61856002	002	TMA (STATIONARY)	DAY	75.000	192.00	72.000	5,400.00
96016001		MATERIAL ON HAND	DOL	1.000	1,000.00	70,968.000	70,968.00
<b>TOTAL ITEM EARNINGS TO DATE</b>							<b>\$1,032,085.82</b>