



CONTRACTOR'S ESTIMATE PACKAGE

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

CONTRACT ID: **010104128**
 PROJECT: **STP 2022(417)HES**
 CONTRACT: **03223207**
 AWARD AMOUNT: **\$1,944,297.00**
 PROJECTED AMOUNT: **\$1,944,297.00**
 ADJ. PROJECTED AMOUNT: **\$2,023,495.13**
 CONTRACTOR: **MASSANA CONSTRUCTION INC.**

HIGHWAY: **US 181**
 DISTRICT NAME: **CORPUS CHRISTI**
 COUNTY: **SAN PATRICIO**
 AREA ENGINEER: **Lucio Ramos, P.E.**
 AREA NUMBER: **050**

ESTIMATE NUMBER: **0015**
 ESTIMATE PAID:
 ESTIMATE PERIOD: **06/29/2023** to **08/14/2023**
 ESTIMATE TYPE: **FINL**
 % COMPLETE: **100.00**
 % TIME USED: **75.61**
 % RETAINAGE: **0.00**

LETTING DATE: **03/04/2022**
 AWARD DATE: **03/31/2022**
 NOTICE TO PROCEED DATE: **04/21/2022**
 WORK BEGIN DATE: **10/18/2022**
 ACCEPTED DATE: **06/22/2023**
 PHYSICAL WORK COMPLETION DATE: **00/00/0000**

RECAPITULATION

	TOTAL TO DATE	PREV TO DATE	THIS ESTIMATE
ITEM EARNINGS	\$2,082,516.38	\$2,077,914.89	\$4,601.49
PARTICIPATING	\$1,874,264.77	\$1,870,123.43	\$4,141.34
NON-PARTICIPATING	\$208,251.61	\$207,791.46	\$460.15
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
	\$2,082,516.38	\$2,077,914.89	\$4,601.49
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: 10/18/2022
TIME CHARGES BEGIN: 05/01/2022
BID DAYS: 82
C. O. ADJUSTED DAYS: 0
CURRENT DAYS: 82
DAYS CHARGED TO DATE: 62
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

WORK PERFORMED THIS PERIOD

PROJECT STP 2022(417)HES

CONTROL 010203090

CATEGORY 001

DESCRIPTION ROADWAY ITEMS

LINE NBR	ITEM CODE	SP NBR	DESCRIPTION	UNIT	UNIT PRICE	QTY THIS ESTIMATE	AMOUNT PAID THIS ESTIMATE
0400	05006001	000	MOBILIZATION	LS	153,383.000	0.030	\$4,601.49

Total Bid Quantity	QTY Paid To Date
0.04	0.04

TOTAL ITEM EARNINGS THIS ESTIMATE

\$4,601.49

CONTRACT LINE ITEMS

PROJECT STP 2022(417)HES CONTROL 010104128
 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	01346004	000	BACKFILL (TY A OR B)	STA	75.000	248.000	0.000	259.31	19,448.25
0065	04326046	000	RIPRAP (MOW STRIP)(5 IN)	CY	300.000	1,147.000	0.000	1,280.50	384,150.00
0066	04326002		RIPRAP (CONC)(5 IN)	CY	550.000	0.000	31.400	31.40	17,270.00
0070	05006001	000	MOBILIZATION	LS	153,383.000	0.510	0.000	0.51	78,225.33
0075	05026001	008	BARRICADES, SIGNS AND TRAFFIC HANDLING	MO	15,000.000	2.000	0.000	2.00	30,000.00
0080	05066038	005	TEMP SEDMT CONT FENCE (INSTALL)	LF	10.000	280.000	0.000	220.00	2,200.00
0085	05066039	005	TEMP SEDMT CONT FENCE (REMOVE)	LF	3.000	280.000	0.000	220.00	660.00
0090	05436002	000	CABLE BARRIER SYSTEM (TL-4)	LF	12.000	24,767.000	0.000	24,831.00	297,972.00
0095	05436020	000	CABLE BARRIER TERMINAL SECTION (TL-4)	EA	5,000.000	40.000	0.000	40.00	200,000.00
0100	60016001	000	PORTABLE CHANGEABLE MESSAGE SIGN	DAY	30.000	82.000	0.000	121.00	3,630.00
0105	61856002	002	TMA (STATIONARY)	DAY	30.000	80.000	0.000	58.00	1,740.00
0110	61856003	002	TMA (MOBILE OPERATION)	HR	5.000	640.000	0.000	67.00	335.00
0115	06586064	000	INSTL DEL ASSM (D-SY)SZ 1(BRF)GF2	EA	50.000	259.000	0.000	259.00	12,950.00
0116	96086001		UNIQUE CHANGE ORDER ITEM 1	DOL	14,203.130	0.000	1.000	1.00	14,203.13
			Item 658-6064 INSTL DEL ASSM (D-SY)SZ 1(BRF)GF2 Exchange						
0120	07526022	000	TREE TRIMMING AND BRUSH REMOVAL	LF	12.000	70.000	0.000	44.00	528.00
0665	05006003		MOBILIZATION (CALLOUT 1)	EA	1,500.000	0.000	1.000	1.00	1,500.00
0666	07716002		REPLACE POSTS (TL-4)	EA	200.000	0.000	30.000	30.00	6,000.00
0667	07716004		CABLE SPLICE / TURNBUCKLE (TL-4)	EA	300.000	0.000	1.000	1.00	300.00
0668	07716008		REPR OR REPLC CABLE BARR TERM SEC(TL-4)	EA	3,500.000	0.000	2.000	2.00	7,000.00
0669	07716010		REPLACE CABLE (TL-4)	LF	15.000	0.000	220.000	220.00	3,300.00
0670	07716011		CHECK / RE-TENSION CABLE	EA	225.000	0.000	2.000	2.00	450.00
0671	07716012		REPLACE POST HARDWARE (TL-4)	EA	200.000	0.000	46.000	46.00	9,200.00

Category Subtotal \$1,091,061.71

PROJECT STP 2022(417)HES CONTROL 010203090
 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 \$
0390	01346004	000	BACKFILL (TY A OR B)	STA	75.000	20.000	0.000	24.45	1,833.75
0395	04326046	000	RIPRAP (MOW STRIP)(5 IN)	CY	300.000	93.000	0.000	120.70	36,210.00
0396	04326002		RIPRAP (CONC)(5 IN)	CY	550.000	0.000	1.800	1.80	990.00
0400	05006001	000	MOBILIZATION	LS	153,383.000	0.040	0.000	0.04	6,135.32
0405	05026001	008	BARRICADES, SIGNS AND TRAFFIC HANDLING	MO	15,000.000	1.000	0.000	1.00	15,000.00
0410	05436002	000	CABLE BARRIER SYSTEM (TL-4)	LF	12.000	1,997.000	0.000	2,362.50	28,350.00
0415	05436020	000	CABLE BARRIER TERMINAL SECTION (TL-4)	EA	5,000.000	5.000	0.000	3.00	15,000.00
0420	60016001	000	PORTABLE CHANGEABLE MESSAGE SIGN	DAY	30.000	21.000	0.000	43.00	1,290.00
0425	61856002	002	TMA (STATIONARY)	DAY	30.000	19.000	0.000	20.00	600.00
0430	61856003	002	TMA (MOBILE OPERATION)	HR	5.000	152.000	0.000	48.00	240.00
0435	06586064	000	INSTL DEL ASSM (D-SY)SZ 1(BRF)GF2	EA	50.000	21.000	0.000	21.00	1,050.00

Category Subtotal \$106,699.07

PROJECT STP 2022(417)HES CONTROL 010204107

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 \$
0595	01346004	000	BACKFILL (TY A OR B)	STA	75.000	225.000	0.000	227.01	17,025.75
0600	04326046	000	RIPRAP (MOW STRIP)(5 IN)	CY	300.000	1,039.000	0.000	1,121.00	336,300.00
0601	04326002		RIPRAP (CONC)(5 IN)	CY	550.000	0.000	2.700	2.70	1,485.00
0605	05006001	000	MOBILIZATION	LS	153,383.000	0.450	0.000	0.45	69,022.35
0610	05026001	008	BARRICADES, SIGNS AND TRAFFIC HANDLING	MO	15,000.000	2.000	0.000	2.00	30,000.00
0615	05066038	005	TEMP SEDMT CONT FENCE (INSTALL)	LF	10.000	120.000	0.000	160.00	1,600.00
0620	05066039	005	TEMP SEDMT CONT FENCE (REMOVE)	LF	3.000	120.000	0.000	160.00	480.00
0625	05066041	005	BIODEG EROSN CONT LOGS (INSTL) (12")	LF	12.000	180.000	0.000	210.00	2,520.00
0630	05066043	005	BIODEG EROSN CONT LOGS (REMOVE)	LF	6.250	180.000	0.000	210.00	1,312.50
0635	05436002	000	CABLE BARRIER SYSTEM (TL-4)	LF	12.000	22,449.000	0.000	22,013.50	264,162.00
0640	05436020	000	CABLE BARRIER TERMINAL SECTION (TL-4)	EA	5,000.000	25.000	0.000	25.00	125,000.00
0645	60016001	000	PORTABLE CHANGEABLE MESSAGE SIGN	DAY	30.000	73.000	0.000	42.00	1,260.00
0650	61856002	002	TMA (STATIONARY)	DAY	30.000	71.000	0.000	76.00	2,280.00
0655	61856003	002	TMA (MOBILE OPERATION)	HR	5.000	568.000	0.000	126.00	630.00
0660	06586064	000	INSTL DEL ASSM (D-SY)SZ 1(BRF)GF2	EA	50.000	231.000	0.000	231.00	11,550.00
0665	07526022	000	TREE TRIMMING AND BRUSH REMOVAL	LF	12.000	219.000	0.000	219.00	2,628.00
0672	05006033		MOBILIZATION (CALLOUT)	EA	1,500.000	0.000	1.000	1.00	1,500.00
0673	07716002		REPLACE POSTS (TL-4)	EA	200.000	0.000	40.000	40.00	8,000.00
0674	07716012		REPLACE POST HARDWARE (TL-4)	EA	200.000	0.000	40.000	40.00	8,000.00
								Category Subtotal	\$884,755.60

PROJECT STP 2022(417)HES CONTROL 010104128

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 (\$)
0130	96016001		MATERIAL ON HAND	DOL	1.000	1,000.000	0.000	0.000	0.00
0131	96026001		PAYMENT ADJUSTMENT-POS	DOL	1.000	1,000.000	0.000	0.000	0.00
0132	96026002		PAYMENT ADJUSTMENT-NEG	DOL	-1.000	2,004.000	0.000	0.000	0.00
0133	96046001		CONTRACTOR FORCE ACCOUNT 1	DOL	1.000	1.000	0.000	0.000	0.00
0134	96046002		CONTRACTOR FORCE ACCOUNT 2	DOL	1.000	1.000	0.000	0.000	0.00
0135	96066056		FORCE ACCOUNT - SAFETY CONTINGENCY	DOL	1.000	1.000	0.000	0.000	0.00
0136	96066055		FORCE ACCT-EROSION CONTROL MAINTENANCE	DOL	1.000	1.000	0.000	0.000	0.00
								Category Subtotal	0.00

TOTAL ITEM EARNINGS THIS CONTRACT \$2,082,516.38

CONSTRUCTION ESTIMATE COMBINED

ITEM CODE	SP NBR	DESCRIPTION	UNIT	UNIT PRICE	BID QUANTITY	QTY PAID TO DATE	AMOUNT (\$)
01346004	000	BACKFILL (TY A OR B)	STA	75.000	493.00	510.770	38,307.75
04326002		RIPRAP (CONC)(5 IN)	CY	550.000	0.00	35.900	19,745.00
04326046	000	RIPRAP (MOW STRIP)(5 IN)	CY	300.000	2,279.00	2,522.200	756,660.00
05006001	000	MOBILIZATION	LS	153,383.000	1.00	1.000	153,383.00
05006003		MOBILIZATION (CALLOUT 1)	EA	1,500.000	0.00	1.000	1,500.00
05006033		MOBILIZATION (CALLOUT)	EA	1,500.000	0.00	1.000	1,500.00
05026001	008	BARRICADES, SIGNS AND TRAFFIC HANDLING	MO	15,000.000	5.00	5.000	75,000.00
05066038	005	TEMP SEDMT CONT FENCE (INSTALL)	LF	10.000	400.00	380.000	3,800.00
05066039	005	TEMP SEDMT CONT FENCE (REMOVE)	LF	3.000	400.00	380.000	1,140.00
05066041	005	BIODEG EROSN CONT LOGS (INSTL) (12")	LF	12.000	180.00	210.000	2,520.00
05066043	005	BIODEG EROSN CONT LOGS (REMOVE)	LF	6.250	180.00	210.000	1,312.50
05436002	000	CABLE BARRIER SYSTEM (TL-4)	LF	12.000	49,213.00	49,207.000	590,484.00
05436020	000	CABLE BARRIER TERMINAL SECTION (TL-4)	EA	5,000.000	70.00	68.000	340,000.00
06586064	000	INSTL DEL ASSM (D-SY)SZ 1(BRF)GF2	EA	50.000	511.00	511.000	25,550.00
07526022	000	TREE TRIMMING AND BRUSH REMOVAL	LF	12.000	289.00	263.000	3,156.00
07716002		REPLACE POSTS (TL-4)	EA	200.000	0.00	70.000	14,000.00
07716004		CABLE SPLICE / TURNBUCKLE (TL-4)	EA	300.000	0.00	1.000	300.00
07716008		REPR OR REPLC CABLE BARR TERM SEC(TL-4)	EA	3,500.000	0.00	2.000	7,000.00
07716010		REPLACE CABLE (TL-4)	LF	15.000	0.00	220.000	3,300.00
07716011		CHECK / RE-TENSION CABLE	EA	225.000	0.00	2.000	450.00
07716012		REPLACE POST HARDWARE (TL-4)	EA	200.000	0.00	86.000	17,200.00
60016001	000	PORTABLE CHANGEABLE MESSAGE SIGN	DAY	30.000	176.00	206.000	6,180.00
61856002	002	TMA (STATIONARY)	DAY	30.000	170.00	154.000	4,620.00
61856003	002	TMA (MOBILE OPERATION)	HR	5.000	1,360.00	241.000	1,205.00
96086001		UNIQUE CHANGE ORDER ITEM 1	DOL	14,203.130	0.00	1.000	14,203.13

Item 658-6064 INSTL DEL ASSM (D-SY)SZ 1(BRF)GF2
Exchange

TOTAL ITEM EARNINGS TO DATE

\$2,082,516.38