



CONTRACTOR'S ESTIMATE PACKAGE

REPORT DATE: **01/11/22**

CONTRACT ID: **025504099**
 PROJECT: **NH 2B20(153)**
 CONTRACT: **07203022**
 AWARD AMOUNT: **\$6,056,599.77**
 PROJECTED AMOUNT: **\$6,298,812.79**
 ADJ. PROJECTED AMOUNT: **\$6,298,812.79**
 CONTRACTOR: **MASSANA, INC.**

HIGHWAY: **US 281**
 DISTRICT NAME: **PHARR**
 COUNTY: **BROOKS**
 AREA ENGINEER: **Francisco J. Cantu P.E.**
 AREA NUMBER: **050**

ESTIMATE NUMBER: **0012**
 ESTIMATE PAID:
 ESTIMATE PERIOD: **12/01/2021** to **12/31/2021**
 ESTIMATE TYPE: **PROG**
 % COMPLETE: **95.32**
 % TIME USED: **75.00**
 % RETAINAGE: **0.00**

LETTING DATE: **07/08/2020**
 AWARD DATE: **07/30/2020**
 NOTICE TO PROCEED DATE: **08/20/2020**
 WORK BEGIN DATE: **01/11/2021**
 ACCEPTED DATE: **00/00/0000**
 PHYSICAL WORK COMPLETION DATE: **00/00/0000**

RECAPITULATION

	TOTAL TO DATE	PREV TO DATE	THIS ESTIMATE
ITEM EARNINGS	\$6,003,911.97	\$5,732,798.97	\$271,113.00
PARTICIPATING	\$0.00	\$0.00	\$0.00
NON-PARTICIPATING	\$6,003,911.97	\$5,732,798.97	\$271,113.00
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
PAID TO CONTRACTOR	\$6,003,911.97	\$5,732,798.97	\$271,113.00

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>	01/11/2021	<u>ASSESSED LIQ DAMAGES:</u>	0
<u>TIME CHARGES BEGIN:</u>	00/00/0000	<u>LIQ DAMAGE RATE:</u>	\$1,125.00
<u>BID DAYS:</u>	240	<u>LIQUIDATED DAMAGES:</u>	0
<u>C. O. ADJUSTED DAYS:</u>	0	DAYS AT	
<u>CURRENT DAYS:</u>	240	PER DAY	\$1,125.00
<u>DAYS CHARGED TO DATE:</u>	180	TOTAL:	\$0.00
<u>PHYSICAL WORK COMPLETE:</u>	00/00/0000		

DAILY BREAKDOWN

Date or Days	Days Charged	Days Credited	Diary Adjustment
12/01/2021	1		
12/02/2021	1		
12/03/2021	1		
12/04/2021		1	SATURDAY
12/05/2021		1	SUNDAY
12/06/2021	1		
12/07/2021	1		
12/08/2021	1		
12/09/2021	1		
12/10/2021	1		
12/11/2021		1	SATURDAY
12/12/2021		1	SUNDAY
12/13/2021	1		
12/14/2021	1		
12/15/2021	1		
12/16/2021	1		
12/17/2021		1	PENDING PUNCHLIST BY RAO/DCO
12/18/2021		1	SATURDAY
12/19/2021		1	SUNDAY
12/20/2021		1	PENDING PUNCHLIST BY RAO/DCO
12/21/2021		1	PENDING PUNCHLIST BY RAO/DCO
12/22/2021		1	PENDING PUNCHLIST BY RAO/DCO
12/23/2021		1	PENDING PUNCHLIST BY RAO/DCO
12/24/2021		1	HOLIDAY
12/25/2021		1	SATURDAY
12/26/2021		1	SUNDAY
12/27/2021		1	PENDING PUNCHLIST BY RAO/DCO
12/28/2021		1	RAO/ VAR MAINT. SECTIONS PERFORMED OFFICIAL PUNCHLIST ON US 281 & 77.
12/29/2021		1	PENDING RAO SUBMIT OFFICIAL PUNCHLIST TO CONTRACTOR.
12/30/2021		1	PENDING PUNCHLIST BY RAO/DCO
12/31/2021		1	PENDING PUNCHLIST BY RAO/DCO

PERIOD SUMMARY

Date or Days	Days Charged	Days Credited
31	12	19
		<hr/>
HOLIDAY		1
OTHER - SEE RMRKS		10
SATURDAY		4
SUNDAY		4

WORK PERFORMED THIS PERIOD

PROJECT NH 2B20(153) CONTROL 025504099

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
0085	05026001	007	BARRICADES, SIGNS AND TRAFFIC HANDLING	MO	25,000.000	1.000	\$25,000.00	16.00	12.00
0115	61856002	002	TMA (STATIONARY)	DAY	200.000	35.000	\$7,000.00	240.00	363.00
0125	96026001		PAYMENT ADJUSTMENT-POS	DOL	1.000	72,658.000	\$72,658.00	1,000.00	72,658.00

PROJECT NH 2B20(153) CONTROL 032703049

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
0785	01606003	000	FURNISHING AND PLACING TOPSOIL (4")	SY	6.000	25.000	\$150.00	50.00	50.00
0800	05066043	004	BIODEG EROSN CONT LOGS (REMOVE)	LF	1.000	3,460.000	\$3,460.00	3,700.00	3,460.00

PROJECT NH 2B20(153) CONTROL 032704038

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
0980	01606003	000	FURNISHING AND PLACING TOPSOIL (4")	SY	6.000	25.000	\$150.00	50.00	50.00
0995	05066043	004	BIODEG EROSN CONT LOGS (REMOVE)	LF	1.000	5,380.000	\$5,380.00	5,830.00	5,380.00
1000	05436002	000	CABLE BARRIER SYSTEM (TL-4)	LF	7.500	14,848.000	\$111,360.00	44,822.25	45,368.50

PROJECT NH 2B20(153) CONTROL 032705044

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
1175	01606003	000	FURNISHING AND PLACING TOPSOIL (4")	SY	6.000	25.000	\$150.00	50.00	50.00
1190	05066043	004	BIODEG EROSN CONT LOGS (REMOVE)	LF	1.000	1,300.000	\$1,300.00	1,340.00	1,300.00
1195	05436002	000	CABLE BARRIER SYSTEM (TL-4)	LF	7.500	5,934.000	\$44,505.00	11,820.50	11,868.00

TOTAL ITEM EARNINGS THIS ESTIMATE

\$271,113.00

CONTRACT LINE ITEMS

PROJECT NH 2B20(153) CONTROL 025504099
 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	01006009	000	PREPARING ROW (TREE) (6" TO 24" DIA)	EA	550.000	10.000	0.000	13.00	7,150.00
0065	01006028	000	PREP ROW (TREE PRUNING)	EA	300.000	10.000	0.000	10.00	3,000.00
0070	01606003	000	FURNISHING AND PLACING TOPSOIL (4")	SY	6.000	50.000	0.000	50.00	300.00
0075	04326045	000	RIPRAP (MOW STRIP)(4 IN)	CY	330.000	1,369.000	0.000	1,365.00	450,450.00
0080	05006001	000	MOBILIZATION	LS	638,518.500	1.000	0.000	0.90	574,666.65
0085	05026001	007	BARRICADES, SIGNS AND TRAFFIC HANDLING	MO	25,000.000	16.000	0.000	12.00	300,000.00
0090	05066041	004	BIODEG EROSN CONT LOGS (IN STL) (12")	LF	5.000	5,840.000	0.000	3,860.00	19,300.00
0095	05066043	004	BIODEG EROSN CONT LOGS (REMOVE)	LF	1.000	5,840.000	0.000	3,860.00	3,860.00
0100	05436002	000	CABLE BARRIER SYSTEM (TL-4)	LF	7.500	35,626.500	0.000	35,626.50	267,198.75
0105	05436020	000	CABLE BARRIER TERMINAL SECTION (TL-4)	EA	5,500.000	26.000	0.000	28.00	154,000.00
0110	60016002	000	PORTABLE CHANGEABLE MESSAGE SIGN	EA	25,000.000	1.000	0.000	2.00	50,000.00
0115	61856002	002	TMA (STATIONARY)	DAY	200.000	240.000	0.000	363.00	72,600.00
0125	96026001		PAYMENT ADJUSTMENT-POS	DOL	1.000	1,000.000	0.000	72,658.00	72,658.00

Category Subtotal \$1,975,183.40

PROJECT NH 2B20(153) CONTROL 025505045
 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 \$
0385	01006009	000	PREPARING ROW (TREE) (6" TO 24" DIA)	EA	550.000	10.000	0.000	10.00	5,500.00
0390	01006028	000	PREP ROW (TREE PRUNING)	EA	300.000	10.000	0.000	10.00	3,000.00
0395	01606003	000	FURNISHING AND PLACING TOPSOIL (4")	SY	6.000	50.000	0.000	50.00	300.00
0400	04326045	000	RIPRAP (MOW STRIP)(4 IN)	CY	330.000	1,531.000	0.000	1,531.00	505,230.00
0405	05066041	004	BIODEG EROSN CONT LOGS (IN STL) (12")	LF	5.000	6,130.000	0.000	4,360.00	21,800.00
0410	05066043	004	BIODEG EROSN CONT LOGS (REMOVE)	LF	1.000	6,130.000	0.000	4,360.00	4,360.00
0415	05436002	000	CABLE BARRIER SYSTEM (TL-4)	LF	7.500	40,260.750	0.000	40,260.75	301,955.63
0420	05436020	000	CABLE BARRIER TERMINAL SECTION (TL-4)	EA	5,500.000	21.000	0.000	21.00	115,500.00

Category Subtotal \$957,645.63

PROJECT NH 2B20(153) CONTROL 025506072
 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 \$
0580	01006009	000	PREPARING ROW (TREE) (6" TO 24" DIA)	EA	550.000	5.000	0.000	2.00	1,100.00
0585	01006028	000	PREP ROW (TREE PRUNING)	EA	300.000	5.000	0.000	5.00	1,500.00
0590	01606003	000	FURNISHING AND PLACING TOPSOIL (4")	SY	6.000	50.000	0.000	50.00	300.00
0595	04326045	000	RIPRAP (MOW STRIP)(4 IN)	CY	330.000	1,686.000	0.000	1,686.00	556,380.00
0600	05066041	004	BIODEG EROSN CONT LOGS (IN STL) (12")	LF	5.000	8,930.000	0.000	6,720.00	33,600.00
0605	05066043	004	BIODEG EROSN CONT LOGS (REMOVE)	LF	1.000	8,930.000	0.000	6,720.00	6,720.00
0610	05436002	000	CABLE BARRIER SYSTEM (TL-4)	LF	7.500	43,932.250	0.000	45,583.75	341,878.12
0615	05436020	000	CABLE BARRIER TERMINAL SECTION (TL-4)	EA	5,500.000	31.000	0.000	31.00	170,500.00

Category Subtotal \$1,111,978.12

PROJECT NH 2B20(153) CONTROL 032703049
 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 \$
0775	01006009	000	PREPARING ROW (TREE) (6" TO 24" DIA)	EA	550.000	5.000	0.000	5.00	2,750.00
0780	01006028	000	PREP ROW (TREE PRUNING)	EA	300.000	5.000	0.000	5.00	1,500.00
0785	01606003	000	FURNISHING AND PLACING TOPSOIL (4")	SY	6.000	50.000	0.000	50.00	300.00
0790	04326045	000	RIPRAP (MOW STRIP)(4 IN)	CY	330.000	996.000	0.000	996.00	328,680.00
0795	05066041	004	BIODEG EROSN CONT LOGS (INSTL) (12")	LF	5.000	3,700.000	0.000	3,460.00	17,300.00
0800	05066043	004	BIODEG EROSN CONT LOGS (REMOVE)	LF	1.000	3,700.000	0.000	3,460.00	3,460.00
0805	05436002	000	CABLE BARRIER SYSTEM (TL-4)	LF	7.500	26,127.250	0.000	26,483.50	198,626.26
0810	05436020	000	CABLE BARRIER TERMINAL SECTION (TL-4)	EA	5,500.000	15.000	0.000	15.00	82,500.00

Category Subtotal \$635,116.26

PROJECT NH 2B20(153) CONTROL 032704038
 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 \$
0970	01006009	000	PREPARING ROW (TREE) (6" TO 24" DIA)	EA	550.000	5.000	0.000	5.00	2,750.00
0975	01006028	000	PREP ROW (TREE PRUNING)	EA	300.000	5.000	0.000	5.00	1,500.00
0980	01606003	000	FURNISHING AND PLACING TOPSOIL (4")	SY	6.000	50.000	0.000	50.00	300.00
0985	04326045	000	RIPRAP (MOW STRIP)(4 IN)	CY	330.000	1,704.000	0.000	1,703.56	562,174.80
0990	05066041	004	BIODEG EROSN CONT LOGS (INSTL) (12")	LF	5.000	5,830.000	0.000	5,380.00	26,900.00
0995	05066043	004	BIODEG EROSN CONT LOGS (REMOVE)	LF	1.000	5,830.000	0.000	5,380.00	5,380.00
1000	05436002	000	CABLE BARRIER SYSTEM (TL-4)	LF	7.500	44,822.250	0.000	45,368.50	340,263.76
1005	05436020	000	CABLE BARRIER TERMINAL SECTION (TL-4)	EA	5,500.000	23.000	0.000	23.00	126,500.00

Category Subtotal \$1,065,768.56

PROJECT NH 2B20(153) CONTROL 032705044
 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 \$
1165	01006009	000	PREPARING ROW (TREE) (6" TO 24" DIA)	EA	550.000	5.000	0.000	5.00	2,750.00
1170	01006028	000	PREP ROW (TREE PRUNING)	EA	300.000	5.000	0.000	5.00	1,500.00
1175	01606003	000	FURNISHING AND PLACING TOPSOIL (4")	SY	6.000	50.000	0.000	50.00	300.00
1180	04326045	000	RIPRAP (MOW STRIP)(4 IN)	CY	330.000	442.000	0.000	442.00	145,860.00
1185	05066041	004	BIODEG EROSN CONT LOGS (INSTL) (12")	LF	5.000	1,340.000	0.000	1,300.00	6,500.00
1190	05066043	004	BIODEG EROSN CONT LOGS (REMOVE)	LF	1.000	1,340.000	0.000	1,300.00	1,300.00
1195	05436002	000	CABLE BARRIER SYSTEM (TL-4)	LF	7.500	11,820.500	0.000	11,868.00	89,010.00
1200	05436020	000	CABLE BARRIER TERMINAL SECTION (TL-4)	EA	5,500.000	2.000	0.000	2.00	11,000.00

Category Subtotal \$258,220.00

PROJECT NH 2B20(153) CONTROL 025504099

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 (\$)
0120	96016001		MATERIAL ON HAND	DOL	1.000	1,000.000	0.000	0.000	0.00
0130	96026002		PAYMENT ADJUSTMENT-NEG	DOL	-1.000	7,000.000	0.000	0.000	0.00
0135	96046001		CONTRACTOR FORCE ACCOUNT 1	DOL	1.000	1,000.000	0.000	0.000	0.00
0140	96046002		CONTRACTOR FORCE ACCOUNT 2	DOL	1.000	1,000.000	0.000	0.000	0.00
0145	96096002		DBE GOAL SHORTFALL	DOL	1.000	1,000.000	0.000	0.000	0.00
0150	96106001		ON THE JOB TRAINING	DOL	1.000	1,000.000	0.000	0.000	0.00
0155	96066053		LAW ENFORCEMENT PERSONNEL	DOL	1.000	1,000.000	0.000	0.000	0.00
Category Subtotal									0.00

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 (\$)
0160	96066055		FORCE ACCT-EROSION CONTROL MAINTENANCE	DOL	1.000	80,737.680	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 (\$)
0165	96066056		FORCE ACCOUNT - SAFETY CONTINGENCY	DOL	1.000	161,475.360	0.000	0.000	0.00
Category Subtotal									0.00

TOTAL ITEM EARNINGS THIS CONTRACT **\$6,003,911.97**

CONSTRUCTION ESTIMATE COMBINED

ITEM CODE	SP NBR	DESCRIPTION	UNIT	UNIT PRICE	BID QUANTITY	QTY PAID TO DATE	AMOUNT (\$)
01006009	000	PREPARING ROW (TREE) (6" TO 24" DIA)	EA	550.000	40.00	40.000	22,000.00
01006028	000	PREP ROW (TREE PRUNING)	EA	300.000	40.00	40.000	12,000.00
01606003	000	FURNISHING AND PLACING TOPSOIL (4")	SY	6.000	300.00	300.000	1,800.00
04326045	000	RIPRAP (MOW STRIP)(4 IN)	CY	330.000	7,728.00	7,723.560	2,548,774.80
05006001	000	MOBILIZATION	LS	638,518.500	1.00	0.900	574,666.65
05026001	007	BARRICADES, SIGNS AND TRAFFIC HANDLING	MO	25,000.000	16.00	12.000	300,000.00
05066041	004	BIODEG EROSN CONT LOGS (INSTL) (12")	LF	5.000	31,770.00	25,080.000	125,400.00
05066043	004	BIODEG EROSN CONT LOGS (REMOVE)	LF	1.000	31,770.00	25,080.000	25,080.00
05436002	000	CABLE BARRIER SYSTEM (TL-4)	LF	7.500	202,589.50	205,191.000	1,538,932.52
05436020	000	CABLE BARRIER TERMINAL SECTION (TL-4)	EA	5,500.000	118.00	120.000	660,000.00
60016002	000	PORTABLE CHANGEABLE MESSAGE SIGN	EA	25,000.000	1.00	2.000	50,000.00
61856002	002	TMA (STATIONARY)	DAY	200.000	240.00	363.000	72,600.00
96026001		PAYMENT ADJUSTMENT-POS	DOL	1.000	1,000.00	72,658.000	72,658.00
TOTAL ITEM EARNINGS TO DATE							\$6,003,911.97