



**CONTRACTOR'S ESTIMATE PACKAGE**

REPORT DATE: **01/10/23**

CONTRACT ID: **637140001**  
 PROJECT: **RMC - 637140001**  
 CONTRACT: **03214212**  
 AWARD AMOUNT: **\$356,696.25**  
 PROJECTED AMOUNT: **\$356,699.25**  
 ADJ. PROJECTED AMOUNT: **\$758,884.25**  
 CONTRACTOR: **ROY JORGENSEN ASSOCIATES, INC.**

HIGHWAY: **IH0045**  
 DISTRICT NAME: **HOUSTON**  
 COUNTY: **MONTGOMERY**  
 AREA ENGINEER: **Abraham Guzman, P.E.**  
 AREA NUMBER: **053**

ESTIMATE NUMBER: **0014**  
 ESTIMATE PAID:   
 ESTIMATE PERIOD: **07/01/2022** to **07/01/2022**  
 ESTIMATE TYPE: **FINL**  
 % COMPLETE: **100.00**  
 % TIME USED: **92.51**  
 % RETAINAGE: **0.00**

LETTING DATE: **03/05/2021**  
 AWARD DATE: **03/25/2021**  
 NOTICE TO PROCEED DATE: **04/19/2021**  
 WORK BEGIN DATE: **06/01/2021**  
 ACCEPTED DATE: **06/30/2022**  
 PHYSICAL WORK COMPLETION DATE: **00/00/0000**

**RECAPITULATION**

	TOTAL TO DATE	PREV TO DATE	THIS ESTIMATE
ITEM EARNINGS	\$924,800.44	\$924,800.44	\$0.00
PARTICIPATING	\$0.00	\$0.00	\$0.00
NON-PARTICIPATING	\$924,800.44	\$924,800.44	\$0.00
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>\$924,800.44</b>	<b>\$924,800.44</b>	<b>\$0.00</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: 06/01/2021  
TIME CHARGES BEGIN: 06/01/2021  
BID DAYS: 365  
C. O. ADJUSTED DAYS: 62  
CURRENT DAYS: 427  
DAYS CHARGED TO DATE: 395  
PHYSICAL WORK COMPLETE: 00/00/0000

ASSESSED LIQ DAMAGES: 0  
LIQ DAMAGE RATE: \$590.00  
LIQUIDATED DAMAGES: 0  
 DAYS AT PER DAY \$590.00  
TOTAL: \$0.00

DAILY BREAKDOWN

Date or Days	Days Charged	Days Credited	Diary Adjustment
07/01/2022		1	Contract Complete. Final Estimate 7/1/2022.

PERIOD SUMMARY

Date or Days	Days Charged	Days Credited
1	0	1
OTHER - SEE RMRKS		1

WORK PERFORMED THIS PERIOD

\*\*\* NO ITEM EARNINGS THIS ESTIMATE\*\*\*

CONTRACT LINE ITEMS

PROJECT RMC - 637140001 CONTROL 637140001  
 CATEGORY 001 DESCRIPTION METAL BEAM GUARD FENCE REPAIR

LINE NBR	ITEM CODE	SP NBR	DESCRIPTION SUPP DESCRIPTION	UNIT	UNIT PRICE	BID QUANTITY	NET CO QUANTITY	QTY PAID TO DATE	AMOUNT \$
0080	04296011	000	CONC STR REPR(REMOV AND REPL WINGWALL)	CY	245.000	5.000	0.000	1.00	245.00
0090	05006033	000	MOBILIZATION (CALLOUT)	EA	1.000	26.000	34.000	57.00	57.00
0095	05006034	000	MOBILIZATION (EMERGENCY)	EA	1.000	1.000	2.000	12.00	12.00
0130	05406006	001	MTL BEAM GD FEN TRANS (THRIE-BEAM)	EA	1,275.000	1.000	17.000	29.00	36,975.00
0135	05406010	001	MTL W-BEAM GD FEN ADJUSTMENT	LF	9.600	50.000	0.000	50.00	480.00
0140	05406014	001	SHORT RADIUS	LF	32.000	125.000	25.000	374.50	11,984.00
0145	05406016	001	DOWNSTREAM ANCHOR TERMINAL SECTION	EA	1,200.000	1.000	2.000	14.00	16,800.00
0150	05406017	001	MTL BM GD FEN (LONG SPAN SYSTEM)	LF	19.800	50.000	0.000	25.00	495.00
0155	05426001	000	REMOVE METAL BEAM GUARD FENCE	LF	1.900	50.000	0.000	50.00	95.00
0160	05426002	000	REMOVE TERMINAL ANCHOR SECTION	EA	250.000	1.000	2.000	5.00	1,250.00
0165	05426003	000	REMOVE DOWNSTREAM ANCHOR TERMINAL	EA	250.000	1.000	0.000	3.00	750.00
0185	05456002	000	CRASH CUSH ATTEN (DES SOURCE)	EA	480.000	1.000	0.000	4.00	1,920.00
0190	05456003	000	CRASH CUSH ATTEN (MOVE & RESET)	EA	480.000	1.000	0.000	7.00	3,360.00
0200	05456005	000	CRASH CUSH ATTEN (REMOVE)	EA	2,500.000	1.000	0.000	2.00	5,000.00
0210	61856002	002	TMA (STATIONARY)	DAY	1.000	120.000	15.000	223.00	223.00
0215	06586062	000	INSTL DEL ASSM (D-SW)SZ 1(BRF)GF2(BI)	EA	10.000	500.000	10.000	65.00	650.00
0220	06586068	000	INSTL DEL ASSM (D-DY)SZ 1(BRF)GF2	EA	15.000	150.000	5.000	129.00	1,935.00
0225	07706001	000	REPAIR RAIL ELEMENT (W - BEAM)	LF	15.500	2,000.000	2,000.000	6,574.50	101,904.75
0230	07706002	000	REPAIR RAIL ELEMENT (THRIE - BEAM)	LF	19.500	50.000	0.000	6.00	117.00
0235	07706003	000	REP RAIL ELMNT(THRIE-BM TRANS TO W -BM)	LF	19.500	15.000	25.000	52.00	1,014.00
0240	07706006	000	RAISE RAIL ELEMENT	LF	8.500	300.000	100.000	3,739.00	31,781.50
0245	07706010	000	REM / REPL TIMBER/STL POST W/O CONC FND	EA	45.000	50.000	65.000	252.00	11,340.00
0250	07706011	000	REM / REPL TIMBER / STL POST W/CONC FND	EA	40.000	200.000	120.000	329.00	13,160.00
0255	07706017	000	REALIGN POSTS	EA	2.000	25.000	55.000	160.00	320.00
0260	07706021	000	REPLACE SINGLE GDRAIL TERMINAL RAIL	LF	23.100	2,000.000	3,125.000	6,091.50	140,713.65
0265	07706022	000	REPLACE SINGLE GDRAIL TERMINAL POST	EA	70.000	150.000	443.000	730.00	51,100.00
0270	07706023	000	REPAIR OF TERMINAL ANCHORS POSTS	EA	25.000	5.000	0.000	8.00	200.00
0275	07706027	000	REMOVE GDRAIL END TRT / REPL WITH SGT	EA	3,780.000	20.000	7.000	59.00	223,020.00
0280	07706028	000	REPL SINGLE GDRAIL TERM IMPACT HEAD	EA	1,100.000	20.000	91.000	139.00	152,900.00
0285	07706029	000	REM & RESET SGT IMPACT HEAD	EA	200.000	20.000	51.000	86.00	17,200.00
0290	07706030	000	REPLACE SGT CABLE ASSEMBLY	EA	75.000	20.000	91.000	131.00	9,825.00
0295	07706031	000	REPLACE SGT CABLE ANCHOR	EA	75.000	20.000	89.000	120.00	9,000.00
0300	07706032	000	REPLACE SGT STRUT	EA	75.000	20.000	22.000	55.00	4,125.00
0305	07706033	000	REPLACE SGT OBJECT MARKER	EA	20.000	20.000	96.000	153.00	3,060.00
0310	07706045	000	REM & REPLACE BLOCKOUTS (FURNISHED)	EA	5.000	100.000	0.000	105.00	525.00
0315	07716004	000	CABLE SPLICE / TURNBUCKLE (TL-4)	EA	125.000	10.000	0.000	102.00	12,750.00
0325	07716008	000	REPR OR REPLC CABLE BARR TERM SEC(TL-4)	EA	1,100.000	10.000	0.000	1.00	1,100.00
0335	07716011	000	CHECK / RE-TENSION CABLE	EA	190.000	10.000	0.000	14.00	2,660.00
0340	07716012	000	REPLACE POST HARDWARE (TL-4)	EA	7.350	5.000	0.000	118.00	867.30
0350	07746044	000	REMOVE AND REPLACE (SMTC) (N)	EA	15,250.000	1.000	0.000	1.00	15,250.00
0355	07746045	000	REPAIR (SMTC) (N)	EA	1,700.000	1.000	18.000	20.00	34,000.00
0365	07746047	000	REPAIR (SMTC) (W)	EA	1,900.000	1.000	4.000	2.00	3,800.00
0400	96066053		LAW ENFORCEMENT PERSONNEL	DOL	1.000	1.000	0.000	836.24	836.24

Category Subtotal \$924,800.44

PROJECT RMC - 637140001 CONTROL 637140001  
 CATEGORY 001 DESCRIPTION METAL BEAM GUARD FENCE REPAIR

LINE NBR	ITEM CODE	SP NBR	DESCRIPTION SUPP DESCRIPTION	UNIT	UNIT PRICE	BID QUANTITY	NET CO QUANTITY	QTY PAID TO DATE	AMOUNT (\$)
0060	01046023	000	REMOVING CONC (CTB)	LF	14.000	50.000	0.000	0.000	0.00
0065	01046054	000	REMOVING CONCRETE(MOW STRIP)	LF	9.800	50.000	0.000	0.000	0.00
0070	01346008	000	BACKFILL (TY A OR B)	CY	40.000	5.000	0.000	0.000	0.00
0075	04006001	000	STRUCT EXCAV	CY	75.000	5.000	0.000	0.000	0.00
0085	04326045	000	RIPRAP (MOW STRIP)(4 IN)	CY	440.000	5.000	0.000	0.000	0.00
0100	05126005	000	PORT CTB (FUR & INST)(F-SHAPE)(TY 1)	LF	48.000	50.000	0.000	0.000	0.00
0105	05126017	000	PORT CTB (DES SOURCE)(F-SHAPE)(TY 1)	LF	25.000	50.000	0.000	0.000	0.00
0110	05126029	000	PORT CTB (MOVE)(F-SHAPE)(TY 1)	LF	5.000	50.000	0.000	0.000	0.00
0115	05146013	000	PERM CTB (F-SHAPE) (TY 1)	LF	20.000	50.000	0.000	0.000	0.00
0120	05406001	001	MTL W-BEAM GD FEN (TIM POST)	LF	20.500	50.000	0.000	0.000	0.00
0125	05406002	001	MTL W-BEAM GD FEN (STEEL POST)	LF	23.000	50.000	0.000	0.000	0.00
0170	05446001	000	GUARDRAIL END TREATMENT (INSTALL)	EA	2,450.000	1.000	2.000	0.000	0.00
0175	05446002	000	GUARDRAIL END TREATMENT (MOVE & RESET)	EA	350.000	1.000	0.000	0.000	0.00
0180	05446003	000	GUARDRAIL END TREATMENT (REMOVE)	EA	350.000	1.000	0.000	0.000	0.00
0195	05456004	000	CRASH CUSH ATTEN (STKPL)	EA	480.000	1.000	1.000	0.000	0.00
0205	05456007	000	CRASH CUSH ATTEN (INSTL)(L)(N)(TL3)	EA	14,850.000	1.000	0.000	0.000	0.00
0320	07716006	000	REPAIR CONCRETE FOUNDATION (TL-4)	EA	93.000	10.000	0.000	0.000	0.00
0330	07716010	000	REPLACE CABLE (TL-4)	LF	1.000	2,500.000	0.000	0.000	0.00
0345	07726003	000	POST AND CABLE FENCE (NEW INSTALLATION)	LF	12.000	100.000	0.000	0.000	0.00
0360	07746046	000	REMOVE AND REPLACE (SMT C) (W)	EA	21,000.000	1.000	1.000	0.000	0.00
0370	07746067	000	REPAIR TAU II (W)	LF	100.000	50.000	0.000	0.000	0.00
0375	07746077	000	REMOVE AND REPLACE TAU II (W)	EA	19,000.000	1.000	0.000	0.000	0.00
0380	07746115	000	REPAIR (TAU)(II)(W)(BAY)	EA	495.000	1.000	0.000	0.000	0.00
0385	07746121	000	REMOVE AND REPLACE (TAU)(MASH)(N)	EA	13,000.000	1.000	0.000	0.000	0.00
0390	07746122	000	REPAIR (TAU)(MASH)(N)	EA	950.000	1.000	0.000	0.000	0.00
0395	07746123	000	REPAIR (TAU)(MASH)(N)(BAY)	EA	500.000	1.000	0.000	0.000	0.00
0405	96066055		FORCE ACCT-EROSION CONTROL MAINTENANCE	DOL	1.000	1.000	0.000	0.000	0.00
0410	96066056		FORCE ACCOUNT - SAFETY CONTINGENCY	DOL	1.000	1.000	0.000	0.000	0.00
0415	96016001		MATERIAL ON HAND	DOL	1.000	1.000	0.000	0.000	0.00
0420	96056006		WORK ORDER LIQUIDATED DAMAGES	DOL	-1.000	1.000	0.000	0.000	0.00
0425	07746023		REPAIR REACT (N) (MISC HARDWARE)	EA	1,425.000	0.000	5.000	0.000	0.00
			Change Order No. 2						
0430	07746036		REPAIR REACT (W) (MISC) (HARDWARE)	EA	1,055.000	0.000	3.000	0.000	0.00
			Change Order No. 2						
0435	07706052		REPAIR STEEL POST WITH BASE PLATE	EA	229.000	0.000	10.000	0.000	0.00
			Change Order No. 2						
0440	07746080		REMOVE & REPLACE REACT 350(TXDOT FRNSH)	EA	2,224.000	0.000	1.000	0.000	0.00
			Change Order No. 2						

Category Subtotal 0.00

TOTAL ITEM EARNINGS THIS CONTRACT

\$924,800.44

## CONSTRUCTION ESTIMATE COMBINED

ITEM CODE	SP NBR	DESCRIPTION	UNIT	UNIT PRICE	BID QUANTITY	QTY PAID TO DATE	AMOUNT (\$)
04296011	000	CONC STR REPR(REMOV AND REPL WINGWALL)	CY	245.000	5.00	1.000	245.00
05006033	000	MOBILIZATION (CALLOUT)	EA	1.000	26.00	57.000	57.00
05006034	000	MOBILIZATION (EMERGENCY)	EA	1.000	1.00	12.000	12.00
05406006	001	MTL BEAM GD FEN TRANS (THRIE-BEAM)	EA	1,275.000	1.00	29.000	36,975.00
05406010	001	MTL W-BEAM GD FEN ADJUSTMENT	LF	9.600	50.00	50.000	480.00
05406014	001	SHORT RADIUS	LF	32.000	125.00	374.500	11,984.00
05406016	001	DOWNSTREAM ANCHOR TERMINAL SECTION	EA	1,200.000	1.00	14.000	16,800.00
05406017	001	MTL BM GD FEN (LONG SPAN SYSTEM)	LF	19.800	50.00	25.000	495.00
05426001	000	REMOVE METAL BEAM GUARD FENCE	LF	1.900	50.00	50.000	95.00
05426002	000	REMOVE TERMINAL ANCHOR SECTION	EA	250.000	1.00	5.000	1,250.00
05426003	000	REMOVE DOWNSTREAM ANCHOR TERMINAL	EA	250.000	1.00	3.000	750.00
05456002	000	CRASH CUSH ATTEN (DES SOURCE)	EA	480.000	1.00	4.000	1,920.00
05456003	000	CRASH CUSH ATTEN (MOVE & RESET)	EA	480.000	1.00	7.000	3,360.00
05456005	000	CRASH CUSH ATTEN (REMOVE)	EA	2,500.000	1.00	2.000	5,000.00
06586062	000	INSTL DEL ASSM (D-SW)SZ 1(BRF)GF2(BI)	EA	10.000	500.00	65.000	650.00
06586068	000	INSTL DEL ASSM (D-DY)SZ 1(BRF)GF2	EA	15.000	150.00	129.000	1,935.00
07706001	000	REPAIR RAIL ELEMENT (W - BEAM)	LF	15.500	2,000.00	6,574.500	101,904.75
07706002	000	REPAIR RAIL ELEMENT (THRIE - BEAM)	LF	19.500	50.00	6.000	117.00
07706003	000	REP RAIL ELMNT(THRIE-BM TRANS TO W -BM)	LF	19.500	15.00	52.000	1,014.00
07706006	000	RAISE RAIL ELEMENT	LF	8.500	300.00	3,739.000	31,781.50
07706010	000	REM / REPL TIMBER/STL POST W/O CONC FND	EA	45.000	50.00	252.000	11,340.00
07706011	000	REM / REPL TIMBER / STL POST W/CONC FND	EA	40.000	200.00	329.000	13,160.00
07706017	000	REALIGN POSTS	EA	2.000	25.00	160.000	320.00
07706021	000	REPLACE SINGLE GDRAIL TERMINAL RAIL	LF	23.100	2,000.00	6,091.500	140,713.65
07706022	000	REPLACE SINGLE GDRAIL TERMINAL POST	EA	70.000	150.00	730.000	51,100.00
07706023	000	REPAIR OF TERMINAL ANCHORS POSTS	EA	25.000	5.00	8.000	200.00
07706027	000	REMOVE GDRAIL END TRT / REPL WITH SGT	EA	3,780.000	20.00	59.000	223,020.00
07706028	000	REPL SINGLE GDRAIL TERM IMPACT HEAD	EA	1,100.000	20.00	139.000	152,900.00
07706029	000	REM & RESET SGT IMPACT HEAD	EA	200.000	20.00	86.000	17,200.00
07706030	000	REPLACE SGT CABLE ASSEMBLY	EA	75.000	20.00	131.000	9,825.00
07706031	000	REPLACE SGT CABLE ANCHOR	EA	75.000	20.00	120.000	9,000.00
07706032	000	REPLACE SGT STRUT	EA	75.000	20.00	55.000	4,125.00
07706033	000	REPLACE SGT OBJECT MARKER	EA	20.000	20.00	153.000	3,060.00
07706045	000	REM & REPLACE BLOCKOUTS (FURNISHED)	EA	5.000	100.00	105.000	525.00
07716004	000	CABLE SPLICE / TURNBUCKLE (TL-4)	EA	125.000	10.00	102.000	12,750.00
07716008	000	REPR OR REPLC CABLE BARR TERM SEC(TL-4)	EA	1,100.000	10.00	1.000	1,100.00
07716011	000	CHECK / RE-TENSION CABLE	EA	190.000	10.00	14.000	2,660.00
07716012	000	REPLACE POST HARDWARE (TL-4)	EA	7.350	5.00	118.000	867.30
07746044	000	REMOVE AND REPLACE (SMTC) (N)	EA	15,250.000	1.00	1.000	15,250.00
07746045	000	REPAIR (SMTC) (N)	EA	1,700.000	1.00	20.000	34,000.00
07746047	000	REPAIR (SMTC) (W)	EA	1,900.000	1.00	2.000	3,800.00
61856002	002	TMA (STATIONARY)	DAY	1.000	120.00	223.000	223.00
96066053		LAW ENFORCEMENT PERSONNEL	DOL	1.000	1.00	836.240	836.24

TOTAL ITEM EARNINGS TO DATE

\$924,800.44