



**CONTRACTOR'S ESTIMATE PACKAGE**

REPORT DATE: **07/08/19**

CONTRACT ID: **629924001**  
 PROJECT: **RMC - 629924001**  
 CONTRACT: **09164205**  
 AWARD AMOUNT: **\$2,643,525.00**  
 PROJECTED AMOUNT: **\$2,643,530.00**  
 ADJ. PROJECTED AMOUNT: **\$3,579,270.00**  
 CONTRACTOR: **K-BAR SERVICES, INC.**

HIGHWAY: **US0290**  
 DISTRICT NAME: **Austin**  
 COUNTY: **TRAVIS**  
 AREA ENGINEER: **Diana Schulze, P.E.**  
 AREA NUMBER: **050**

ESTIMATE NUMBER: **0025**  
 ESTIMATE PAID:   
 ESTIMATE PERIOD: **12/01/2018** to **01/22/2019**  
 ESTIMATE TYPE: **FINL**  
 % COMPLETE: **100.00**  
 % TIME USED: **100.00**  
 % RETAINAGE: **0.00**

LETTING DATE: **09/09/2016**  
 AWARD DATE: **09/29/2016**  
 NOTICE TO PROCEED DATE: **10/27/2016**  
 WORK BEGIN DATE: **12/01/2016**  
 ACCEPTED DATE: **12/03/2018**  
 PHYSICAL WORK COMPLETION DATE: **00/00/0000**

**RECAPITULATION**

	TOTAL TO DATE	PREV TO DATE	THIS ESTIMATE
ITEM EARNINGS	\$3,164,617.50	\$3,164,617.50	\$0.00
PARTICIPATING	\$0.00	\$0.00	\$0.00
NON-PARTICIPATING	\$3,164,617.50	\$3,164,617.50	\$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>\$3,164,617.50</b>	<b>\$3,164,617.50</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: 12/01/2016  
TIME CHARGES BEGIN: 12/01/2016  
BID DAYS: 730  
C. O. ADJUSTED DAYS: 0  
CURRENT DAYS: 730  
DAYS CHARGED TO DATE: 730  
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

DAILY BREAKDOWN

Date or Days	Days Charged	Days Credited	Diary Adjustment
12/01/2018		1	WORK COMPLETED
12/02/2018		1	WORK COMPLETED
12/03/2018		1	WORK COMPLETED

PERIOD SUMMARY

Date or Days	Days Charged	Days Credited
3	0	3
WORK COMPLETED		3

WORK PERFORMED THIS PERIOD

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

CONTRACT LINE ITEMS

PROJECT RMC - 629924001 CONTROL 629924001  
 CATEGORY 001 DESCRIPTION METAL BEAM GUARD FENCE EAST

LINE NBR	ITEM CODE	SP NBR	DESCRIPTION SUPP DESCRIPTION	UNIT	UNIT PRICE	BID QUANTITY	NET CO QUANTITY	QTY PAID TO DATE	AMOUNT \$
0090	05006033	000	MOBILIZATION (CALLOUT)	EA	2.500	800.000	0.000	495.00	1,237.50
0106	05406010		MTL W-BEAM GD FEN ADJUSTMENT CO #2 adds this item	LF	16.000	0.000	38,300.000	36,966.00	591,456.00
0110	05406016	000	DOWNSTREAM ANCHOR TERMINAL SECTION	EA	1,400.000	25.000	0.000	88.00	123,200.00
0115	05426001	000	REMOVE METAL BEAM GUARD FENCE	LF	8.000	500.000	0.000	50,184.00	401,472.00
0120	05446001	000	GUARDRAIL END TREATMENT (INSTALL)	EA	2,600.000	25.000	0.000	2.00	5,200.00
0190	06586061	000	INSTL DEL ASSM (D-SW)SZ 1(BRF)GF2	EA	22.000	200.000	0.000	1,580.00	34,760.00
0195	07706001	000	REPAIR RAIL ELEMENT (W - BEAM)	LF	24.000	18,000.000	0.000	17,730.00	425,520.00
0200	07706002	000	REPAIR RAIL ELEMENT (THRIE - BEAM)	LF	40.000	150.000	0.000	68.00	2,720.00
0205	07706003	000	REP RAIL ELMNT(THRIE-BM TRANS TO W -BM)	LF	40.000	100.000	0.000	77.00	3,080.00
0210	07706004	000	REPAIR RAIL ELEMENT (CURVED RAIL)	LF	50.000	1,500.000	0.000	349.00	17,450.00
0215	07706010	000	REM / REPL TIMBER/STL POST W/O CONC FND	EA	20.000	1,500.000	0.000	6,708.00	134,160.00
0220	07706011	000	REM / REPL TIMBER / STL POST W/CONC FND	EA	35.000	400.000	0.000	303.00	10,605.00
0225	07706016	000	REPAIR STEEL POST WITH BASE PLATE	EA	140.000	70.000	0.000	32.00	4,480.00
0230	07706017	000	REALIGN POSTS	EA	20.000	600.000	0.000	114.00	2,280.00
0235	07706019	000	REMOVE & REPLACE BLOCKOUT	EA	3.000	2,000.000	0.000	6,734.00	20,202.00
0245	07706023	000	REPAIR OF TERMINAL ANCHORS POSTS	EA	55.000	3.000	0.000	8.00	440.00
0250	07706024	000	REPLACE TERMINAL ANCHOR POSTS	EA	80.000	10.000	0.000	11.00	880.00
0265	07706027	000	REMOVE GDRAIL END TRT / REPL WITH SGT	EA	2,750.000	50.000	106.000	156.00	429,000.00
0270	07706029	000	REM & RESET SGT IMPACT HEAD	EA	250.000	110.000	0.000	11.00	2,750.00
0280	07706054	000	REPAIR RAIL ELEMENT (W - BEAM) (LABOR)	LF	15.000	1,000.000	0.000	1,411.00	21,165.00
0285	07706055	000	REPAIR SINGLE GUARDRAIL TERMINAL	EA	2,000.000	400.000	0.000	253.00	506,000.00
0295	07716002	000	REPLACE POSTS (TL-4)	EA	150.000	500.000	0.000	912.00	136,800.00
0305	07716004	000	CABLE SPLICE / TURNBUCKLE (TL-4)	EA	100.000	30.000	0.000	6.00	600.00
0315	07716006	000	REPAIR CONCRETE FOUNDATION (TL-4)	EA	100.000	20.000	0.000	1.00	100.00
0325	07716008	000	REPR OR REPLC CABLE BARR TERM SEC(TL-4)	EA	800.000	50.000	0.000	29.00	23,200.00
0340	07716011	000	CHECK / RE-TENSION CABLE	EA	500.000	10.000	0.000	17.00	8,500.00
0350	07746002	000	REMOVE AND REPLACE (WIDE TRACC)	EA	24,000.000	1.000	0.000	1.00	24,000.00
0415	07766001	000	REPAIR (STEEL POST W/ W-BEAM - T101)	LF	100.000	30.000	0.000	220.00	22,000.00
0420	60016001	000	PORTABLE CHANGEABLE MESSAGE SIGN	DAY	280.000	70.000	0.000	90.00	25,200.00
0425	70226001	000	1 LANE CLOSURE-2 LANE ROAD, NO SHLDR	EA	1,500.000	10.000	0.000	52.00	78,000.00
0435	70226003	000	1 LANE CLOSURE-4 LANE ROAD	EA	1,000.000	50.000	0.000	4.00	4,000.00
0440	70226005	000	FREEWAY 1 LANE CLOSURE	EA	1,500.000	20.000	0.000	1.00	1,500.00
0476	96086001		UNIQUE CHANGE ORDER ITEM 1 DAT system with powder coating	DOL	1.000	0.000	11,040.000	53,360.00	53,360.00
0477	96086002		UNIQUE CHANGE ORDER ITEM 2 SGT system with powder coating	DOL	1.000	0.000	20,400.000	49,300.00	49,300.00

Category Subtotal \$3,164,617.50

PROJECT RMC - 629924001 CONTROL 629924001

CATEGORY 001 DESCRIPTION METAL BEAM GUARD FENCE EAST

LINE NBR	ITEM CODE	SP NBR	DESCRIPTION SUPP DESCRIPTION	UNIT	UNIT PRICE	BID QUANTITY	NET CO QUANTITY	QTY PAID TO DATE	AMOUNT (\$)
0075	01046009	000	REMOVING CONC (RIPRAP)	SY	48.000	10.000	0.000	0.000	0.00
0080	04326002	000	RIPRAP (CONC)(5 IN)	CY	600.000	5.000	0.000	0.000	0.00
0085	04516005	000	RETROFIT RAIL (TY T221)	LF	180.000	100.000	0.000	0.000	0.00
0095	05106001	000	ONE-WAY TRAF CONT (FLAGGER CONT)	HR	100.000	60.000	0.000	0.000	0.00
0100	05406001	000	MTL W-BEAM GD FEN (TIM POST)	LF	24.000	400.000	0.000	0.000	0.00
0105	05406002	000	MTL W-BEAM GD FEN (STEEL POST)	LF	22.000	400.000	0.000	0.000	0.00
0125	05456001	000	CRASH CUSH ATTEN (INSTL)	EA	18,000.000	1.000	0.000	0.000	0.00
0130	05456003	000	CRASH CUSH ATTEN (MOVE & RESET)	EA	2,400.000	1.000	0.000	0.000	0.00
0135	05456005	000	CRASH CUSH ATTEN (REMOVE)	EA	2,400.000	1.000	0.000	0.000	0.00
0140	05456007	000	CRASH CUSH ATTEN (INSTL)(L)(N)(TL3)	EA	16,600.000	5.000	0.000	0.000	0.00
0145	05456010	000	CRASH CUSH ATTEN (INSTL)(L)(W)(TL3)	EA	16,600.000	5.000	0.000	0.000	0.00
0150	05506001	000	CHAIN LINK FENCE (INSTALL) (6')	LF	18.750	2,000.000	0.000	0.000	0.00
0155	06586010	000	INSTL DEL ASSM (D-SW)SZ 2(WC)GND	EA	22.000	100.000	0.000	0.000	0.00
0160	06586015	000	INSTL DEL ASSM (D-SW)SZ (BRF)GF1	EA	22.000	200.000	0.000	0.000	0.00
0165	06586016	000	INSTL DEL ASSM (D-SW)SZ (BRF)GF1 (BI)	EA	22.000	300.000	0.000	0.000	0.00
0170	06586024	000	INSTL DEL ASSM (D-SY)SZ 2(WC)GND	EA	22.000	100.000	0.000	0.000	0.00
0175	06586028	000	INSTL DEL ASSM (D-SY)SZ (BRF)GF1	EA	8.000	200.000	0.000	0.000	0.00
0180	06586029	000	INSTL DEL ASSM (D-SY)SZ (BRF)GF1 (BR)	EA	8.000	125.000	0.000	0.000	0.00
0185	06586047	000	INSTL OM ASSM (OM-2Y)(WC)GND	EA	22.000	20.000	0.000	0.000	0.00
0240	07706020	000	REPLACE STL BLOCKOUTS W /WOOD BLOCKOUTS	EA	10.000	50.000	0.000	0.000	0.00
0255	07706025	000	REPLACE HINGED TOP SGT STEEL POST	EA	110.000	5.000	0.000	0.000	0.00
0260	07706026	000	RESET HINGED TOP SGT STL POST	EA	30.000	150.000	0.000	0.000	0.00
0275	07706033	000	REPLACE SGT OBJECT MARKER	EA	250.000	35.000	0.000	0.000	0.00
0290	07716001	000	REPLACE POSTS (TL-3)	EA	10.000	100.000	0.000	0.000	0.00
0300	07716003	000	CABLE SPLICE / TURNBUCKLE (TL-3)	EA	20.000	2.000	0.000	0.000	0.00
0310	07716005	000	REPAIR CONCRETE FOUNDATION (TL-3)	EA	20.000	10.000	0.000	0.000	0.00
0320	07716007	000	REPR OR REPLC CABLE BARR TERM SEC(TL-3)	EA	20.000	5.000	0.000	0.000	0.00
0330	07716009	000	REPLACE CABLE (TL-3)	LF	0.500	1,000.000	0.000	0.000	0.00
0335	07716010	000	REPLACE CABLE (TL-4)	LF	5.000	1,000.000	0.000	0.000	0.00
0345	07746001	000	REMOVE AND REPLACE (TRACC)	EA	18,000.000	1.000	0.000	0.000	0.00
0355	07746003	000	REMOVE AND REPLACE (NARROW REACT 350)	EA	24,000.000	1.000	0.000	0.000	0.00
0360	07746004	000	REMOVE AND REPLACE (WIDE REACT 350)	EA	20,000.000	1.000	0.000	0.000	0.00
0365	07746006	000	REPAIR (TRACC)	EA	3,000.000	10.000	0.000	0.000	0.00
0370	07746008	000	REPAIR (WIDE TRACC)	EA	1,700.000	30.000	0.000	0.000	0.00
0375	07746013	000	REPAIR (NARROW REACT 350)	LF	250.000	30.000	0.000	0.000	0.00
0380	07746014	000	REMOVE AND REPLACE (NARROW QUAD)	EA	20,000.000	1.000	0.000	0.000	0.00
0385	07746015	000	REPAIR (NARROW QUAD)	EA	2,000.000	4.000	0.000	0.000	0.00
0390	07746016	000	REMOVE AND REPLACE (WIDE QUAD)	EA	10,000.000	10.000	0.000	0.000	0.00
0395	07746017	000	REPAIR (WIDE QUAD)	EA	2,000.000	5.000	0.000	0.000	0.00
0400	07746030	000	REPAIR (REACT 350) (W)	EA	5,500.000	1.000	0.000	0.000	0.00
0405	07746031	000	REPAIR (ENERGY ABSORB SYS) (GDRAIL)	EA	650.000	10.000	0.000	0.000	0.00
0410	07746058	000	REPAIR (BEAT - SSCC)	EA	1,500.000	1.000	0.000	0.000	0.00
0430	70226002	000	1 LANE CLOSURE-2 LANE ROAD, PAVED SHLDR	EA	1,500.000	10.000	0.000	0.000	0.00
0445	70226009	000	EXIT OR ENTRANCE RAMP CLOSURE	EA	1,700.000	20.000	0.000	0.000	0.00
0450	70226012	000	ONE LANE FRONTAGE ROAD CLOSURE	EA	1,700.000	20.000	0.000	0.000	0.00
0455	96016001		MATERIAL ON HAND	DOL	1.000	1.000	0.000	0.000	0.00
0460	96066053		LAW ENFORCEMENT PERSONNEL	DOL	1.000	1.000	0.000	0.000	0.00

0465	96026001	PAYMENT ADJUSTMENT-POS	DOL	1.000	1.000	0.000	0.000	0.00
0470	96026002	PAYMENT ADJUSTMENT-NEG	DOL	1.000	1.000	0.000	0.000	0.00
0475	96066061	INSURANCE AND BOND-CALL OUT WORK-RMC	DOL	1.000	1.000	0.000	0.000	0.00
							<b>Category Subtotal</b>	<u>0.00</u>

TOTAL ITEM EARNINGS THIS CONTRACT \$3,164,617.50

CONSTRUCTION ESTIMATE COMBINED

ITEM CODE	SP NBR	DESCRIPTION	UNIT	UNIT PRICE	BID QUANTITY	QTY PAID TO DATE	AMOUNT (\$)
05006033	000	MOBILIZATION (CALLOUT)	EA	2.500	800.00	495.000	1,237.50
05406010		MTL W-BEAM GD FEN ADJUSTMENT	LF	16.000	0.00	36,966.000	591,456.00
05406016	000	DOWNSTREAM ANCHOR TERMINAL SECTION	EA	1,400.000	25.00	88.000	123,200.00
05426001	000	REMOVE METAL BEAM GUARD FENCE	LF	8.000	500.00	50,184.000	401,472.00
05446001	000	GUARDRAIL END TREATMENT (INSTALL)	EA	2,600.000	25.00	2.000	5,200.00
06586061	000	INSTL DEL ASSM (D-SW)SZ 1(BRF)GF2	EA	22.000	200.00	1,580.000	34,760.00
07706001	000	REPAIR RAIL ELEMENT (W - BEAM)	LF	24.000	18,000.00	17,730.000	425,520.00
07706002	000	REPAIR RAIL ELEMENT (THRIE - BEAM)	LF	40.000	150.00	68.000	2,720.00
07706003	000	REP RAIL ELMNT(THRIE-BM TRANS TO W -BM)	LF	40.000	100.00	77.000	3,080.00
07706004	000	REPAIR RAIL ELEMENT (CURVED RAIL)	LF	50.000	1,500.00	349.000	17,450.00
07706010	000	REM / REPL TIMBER/STL POST W/O CONC FND	EA	20.000	1,500.00	6,708.000	134,160.00
07706011	000	REM / REPL TIMBER / STL POST W/CONC FND	EA	35.000	400.00	303.000	10,605.00
07706016	000	REPAIR STEEL POST WITH BASE PLATE	EA	140.000	70.00	32.000	4,480.00
07706017	000	REALIGN POSTS	EA	20.000	600.00	114.000	2,280.00
07706019	000	REMOVE & REPLACE BLOCKOUT	EA	3.000	2,000.00	6,734.000	20,202.00
07706023	000	REPAIR OF TERMINAL ANCHORS POSTS	EA	55.000	3.00	8.000	440.00
07706024	000	REPLACE TERMINAL ANCHOR POSTS	EA	80.000	10.00	11.000	880.00
07706027	000	REMOVE GDRAIL END TRT / REPL WITH SGT	EA	2,750.000	50.00	156.000	429,000.00
07706029	000	REM & RESET SGT IMPACT HEAD	EA	250.000	110.00	11.000	2,750.00
07706054	000	REPAIR RAIL ELEMENT (W - BEAM) (LABOR)	LF	15.000	1,000.00	1,411.000	21,165.00
07706055	000	REPAIR SINGLE GUARDRAIL TERMINAL	EA	2,000.000	400.00	253.000	506,000.00
07716002	000	REPLACE POSTS (TL-4)	EA	150.000	500.00	912.000	136,800.00
07716004	000	CABLE SPLICE / TURNBUCKLE (TL-4)	EA	100.000	30.00	6.000	600.00
07716006	000	REPAIR CONCRETE FOUNDATION (TL-4)	EA	100.000	20.00	1.000	100.00
07716008	000	REPR OR REPLC CABLE BARR TERM SEC(TL-4)	EA	800.000	50.00	29.000	23,200.00
07716011	000	CHECK / RE-TENSION CABLE	EA	500.000	10.00	17.000	8,500.00
07746002	000	REMOVE AND REPLACE (WIDE TRACC)	EA	24,000.000	1.00	1.000	24,000.00
07766001	000	REPAIR (STEEL POST W/ W-BEAM - T101)	LF	100.000	30.00	220.000	22,000.00
60016001	000	PORTABLE CHANGEABLE MESSAGE SIGN	DAY	280.000	70.00	90.000	25,200.00
70226001	000	1 LANE CLOSURE-2 LANE ROAD, NO SHLDR	EA	1,500.000	10.00	52.000	78,000.00
70226003	000	1 LANE CLOSURE-4 LANE ROAD	EA	1,000.000	50.00	4.000	4,000.00
70226005	000	FREEWAY 1 LANE CLOSURE	EA	1,500.000	20.00	1.000	1,500.00
96086001		UNIQUE CHANGE ORDER ITEM 1	DOL	1.000	0.00	53,360.000	53,360.00
		DAT system with powder coating					
96086002		UNIQUE CHANGE ORDER ITEM 2	DOL	1.000	0.00	49,300.000	49,300.00
		SGT system with powder coating					

TOTAL ITEM EARNINGS TO DATE

**\$3,164,617.50**