



**CONTRACTOR'S ESTIMATE PACKAGE**

REPORT DATE: **01/08/24**

CONTRACT ID: **644131001**  
 PROJECT: **RMC - 644131001**  
 CONTRACT: **06234006**  
 AWARD AMOUNT: **\$5,669,015.76**  
 PROJECTED AMOUNT: **\$5,667,706.77**  
 ADJ. PROJECTED AMOUNT: **\$5,562,354.77**  
 CONTRACTOR: **KNIFE RIVER CORPORATION - SOUTH**

HIGHWAY: **SH 30**  
 DISTRICT NAME: **BRYAN**  
 COUNTY: **GRIMES**  
 AREA ENGINEER: **James Robbins, P.E.**  
 AREA NUMBER: **051**

ESTIMATE NUMBER: **0005**  
 ESTIMATE PAID:   
 ESTIMATE PERIOD: **12/01/2023** to **12/31/2023**  
 ESTIMATE TYPE: **PROG**  
 % COMPLETE: **100.00**  
 % TIME USED: **118.75**  
 % RETAINAGE: **0.00**

LETTING DATE: **06/01/2023**  
 AWARD DATE: **06/30/2023**  
 NOTICE TO PROCEED DATE: **07/26/2023**  
 WORK BEGIN DATE: **08/18/2023**  
 ACCEPTED DATE: **00/00/0000**  
 PHYSICAL WORK COMPLETION DATE: **00/00/0000**

**RECAPITULATION**

	TOTAL TO DATE	PREV TO DATE	THIS ESTIMATE
ITEM EARNINGS	\$6,703,358.17	\$6,355,698.43	\$347,659.74
PARTICIPATING	\$0.00	\$0.00	\$0.00
NON-PARTICIPATING	\$6,703,358.17	\$6,355,698.43	\$347,659.74
RETAINAGE	\$0.00	\$0.00	\$0.00
LIQUIDATED DAMAGES	(\$11,853.00)	\$0.00	(\$11,853.00)
INCENTIVE	\$0.00	\$0.00	\$0.00
DISINCENTIVE	\$0.00	\$0.00	\$0.00
OTHER ADJUSTMENTS	\$0.00	\$0.00	\$0.00
	\$6,691,505.17	\$6,355,698.43	\$335,806.74
<b>PAID TO CONTRACTOR</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: 08/18/2023  
TIME CHARGES BEGIN: 00/00/0000  
BID DAYS: 48  
C. O. ADJUSTED DAYS: 0  
CURRENT DAYS: 48  
DAYS CHARGED TO DATE: 57  
PHYSICAL WORK COMPLETE: 00/00/0000

ASSESSED LIQ DAMAGES: 9  
LIQ DAMAGE RATE: \$1,317.00  
LIQUIDATED DAMAGES: 9  
 DAYS AT PER DAY \$1,317.00  
TOTAL: \$11,853.00

DAILY BREAKDOWN

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

PERIOD SUMMARY

Date or Days	Days Charged	Days Credited
31	11	20
HOLIDAY		1
HOLIDAY TRAFFIC		2
OTHER - SEE RMRKS		7
SATURDAY		4
SUNDAY		5
TOO WET		1

WORK PERFORMED THIS PERIOD

PROJECT RMC - 644131001 CONTROL 644131001  
 CATEGORY 001 DESCRIPTION ROADWAY

LINE NBR	ITEM CODE	SP NBR	DESCRIPTION	UNIT	UNIT PRICE	QTY THIS ESTIMATE	AMOUNT PAID THIS ESTIMATE	Total Bid Quantity	QTY Paid To Date
0060	01326017	000	EMBANKMENT (VEHICLE)(ORD COMP)(TY A)	CY	78.500	40.000	\$3,140.00	40.00	40.00
0080	04326045	000	RIPRAP (MOW STRIP)(4 IN)	CY	757.000	46.800	\$35,427.60	209.00	258.98
0210	06666048	007	REFL PAV MRK TY I (W)24"(SLD)(100MIL)	LF	6.520	1,914.000	\$12,479.28	2,072.00	1,914.00
0220	06666306	007	RE PM W/RET REQ TY I (W)6"(BRK)(100MIL)	LF	0.710	6,506.000	\$4,619.26	6,860.00	6,506.00
0225	06666309	007	RE PM W/RET REQ TY I (W)6"(SLD)(100MIL)	LF	0.710	44,653.000	\$31,703.63	83,159.00	86,818.00
0235	06666321	007	RE PM W/RET REQ TY I (Y)6"(SLD)(100MIL)	LF	0.710	204.000	\$144.84	89,838.00	92,224.00
0240	06686077	000	PREFAB PAV MRK TY C (W) (ARROW)	EA	272.000	6.000	\$1,632.00	6.00	6.00
0245	06686083	000	PREFAB PAV MRK TY C (W) (LNDP ARROW)	EA	527.000	8.000	\$4,216.00	8.00	8.00
0250	06726007	000	REFL PAV MRKR TY I-C	EA	6.520	686.000	\$4,472.72	686.00	686.00
0255	06726009	000	REFL PAV MRKR TY II-A-A	EA	6.520	1,131.000	\$7,374.12	1,131.00	1,131.00
0285	60566001	000	PREFORMED IN-LANE(TRANS) RUMBLE STRIP	LF	18.000	160.000	\$2,880.00	160.00	160.00
0290	61856002	002	TMA (STATIONARY)	DAY	530.000	11.000	\$5,830.00	67.00	99.00
0295	61856005	002	TMA (MOBILE OPERATION)	DAY	900.000	4.000	\$3,600.00	23.00	33.00
0335	03446159		PRODUCTION PAYMENT ADJUSTMENT	DOL	1.000	177,574.390	\$177,574.39	1.00	177,574.39
0340	03446160		PLACEMENT PAYMENT ADJUSTMENT	DOL	1.000	52,565.900	\$52,565.90	1.00	52,565.90
<b>TOTAL ITEM EARNINGS THIS ESTIMATE</b>							<b>\$347,659.74</b>		

CONTRACT LINE ITEMS

PROJECT RMC - 644131001 CONTROL 644131001  
 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	01326017	000	EMBANKMENT (VEHICLE)(ORD COMP)(TY A)	CY	78.500	40.000	0.000	40.00	3,140.00
0065	01346004	000	BACKFILL (TY A OR B)	STA	110.000	393.470	0.000	378.00	41,580.00
0070	03516002	000	FLEXIBLE PAVEMENT STRUCTURE REPAIR(6")	SY	62.700	8,067.000	0.000	8,117.00	508,935.90
0075	03546021	000	PLANE ASPH CONC PAV(0" TO 2")	SY	1.590	181,960.000	0.000	256,618.90	408,024.05
0080	04326045	000	RIPRAP (MOW STRIP)(4 IN)	CY	757.000	209.000	0.000	258.98	196,047.86
0085	05006001	000	MOBILIZATION	LS	135,300.000	1.000	0.000	0.90	121,770.00
0090	05026001	008	BARRICADES, SIGNS AND TRAFFIC HANDLING	MO	21,600.000	3.000	0.000	3.00	64,800.00
0105	05306002	000	INTERSECTIONS (ACP)	SY	48.200	804.000	0.000	804.00	38,752.80
0110	05306005	000	DRIVEWAYS (ACP)	SY	87.750	995.000	0.000	454.00	39,838.50
0115	05306016	000	DRIVEWAYS (BASE)	SY	55.250	832.000	0.000	571.00	31,547.75
0120	05336003	000	RUMBLE STRIPS (SHOULDER) ASPHALT	LF	0.070	78,254.000	0.000	80,585.00	5,640.95
0125	05336004	000	RUMBLE STRIPS (CENTERLINE) ASPHALT	LF	0.070	44,997.000	0.000	47,535.00	3,327.45
0130	05406001	001	MTL W-BEAM GD FEN (TIM POST)	LF	22.550	2,225.000	0.000	2,225.00	50,173.75
0135	05406006	001	MTL BEAM GD FEN TRANS (THRIE-BEAM)	EA	2,103.000	8.000	0.000	8.00	16,824.00
0140	05406020	001	MTL W - BEAM GD FEN (LOW FILL CULVERT)	LF	89.000	150.000	0.000	150.00	13,350.00
0145	05406037	001	MTL BM GD FEN TRANS (ANCHOR PLATE)	EA	1,060.000	4.000	0.000	4.00	4,240.00
0150	05426001	000	REMOVE METAL BEAM GUARD FENCE	LF	2.170	1,425.000	0.000	1,425.00	3,092.25
0155	05426004	000	RM MTL BM GD FENCE TRANS (THRIE-BEAM)	EA	217.000	4.000	0.000	4.00	868.00
0160	05446001	000	GUARDRAIL END TREATMENT (INSTALL)	EA	2,989.000	20.000	0.000	20.00	59,780.00
0165	05446003	000	GUARDRAIL END TREATMENT (REMOVE)	EA	217.000	10.000	0.000	10.00	2,170.00
0175	06586062	000	INSTL DEL ASSM (D-SW)SZ 1(BRF)GF2(BI)	EA	29.350	46.000	0.000	48.00	1,408.80
0180	06626005	000	WK ZN PAV MRK NON-REMOV (W)6"(BRK)	LF	0.490	792.000	0.000	3,262.00	1,598.38
0185	06626035	000	WK ZN PAV MRK NON-REMOV (Y)6"(BRK)	LF	0.490	54.000	0.000	620.00	303.80
0190	06626037	000	WK ZN PAV MRK NON-REMOV (Y)6"(SLD)	LF	0.490	20,209.500	0.000	64,308.00	31,510.92
0195	06626109	000	WK ZN PAV MRK SHT TERM (TAB)TY W	EA	2.000	2,379.000	0.000	2,229.00	4,458.00
0200	06626111	000	WK ZN PAV MRK SHT TERM (TAB)TY Y-2	EA	2.000	20,374.000	0.000	2,678.00	5,356.00
0210	06666048	007	REFL PAV MRK TY I (W)24"(SLD)(100MIL)	LF	6.520	2,072.000	0.000	1,914.00	12,479.28
0220	06666306	007	RE PM W/RET REQ TY I (W)6"(BRK)(100MIL)	LF	0.710	6,860.000	0.000	6,506.00	4,619.26
0225	06666309	007	RE PM W/RET REQ TY I (W)6"(SLD)(100MIL)	LF	0.710	83,159.000	0.000	86,818.00	61,640.78
0230	06666318	007	RE PM W/RET REQ TY I (Y)6"(BRK)(100MIL)	LF	0.710	450.000	0.000	700.00	497.00
0235	06666321	007	RE PM W/RET REQ TY I (Y)6"(SLD)(100MIL)	LF	0.710	89,838.000	0.000	92,224.00	65,479.04
0240	06686077	000	PREFAB PAV MRK TY C (W) (ARROW)	EA	272.000	6.000	0.000	6.00	1,632.00
0245	06686083	000	PREFAB PAV MRK TY C (W) (LNDP ARROW)	EA	527.000	8.000	0.000	8.00	4,216.00
0250	06726007	000	REFL PAV MRKR TY I-C	EA	6.520	686.000	0.000	686.00	4,472.72
0255	06726009	000	REFL PAV MRKR TY II-A-A	EA	6.520	1,131.000	0.000	1,131.00	7,374.12
0275	30806029	000	TACK COAT	GAL	4.200	23,944.000	0.000	28,700.00	120,540.00
0280	60016002	000	PORTABLE CHANGEABLE MESSAGE SIGN	EA	2,700.000	2.000	0.000	2.00	5,400.00
0285	60566001	000	PREFORMED IN-LANE(TRANS) RUMBLE STRIP	LF	18.000	160.000	0.000	160.00	2,880.00
0290	61856002	002	TMA (STATIONARY)	DAY	530.000	67.000	0.000	99.00	52,470.00
0295	61856005	002	TMA (MOBILE OPERATION)	DAY	900.000	23.000	0.000	33.00	29,700.00
0305	96026001		PAYMENT ADJUSTMENT-POS	DOL	1.000	1.000	0.000	25,126.71	25,126.71
0320	96066053		LAW ENFORCEMENT PERSONNEL	DOL	1.000	1.000	0.000	39,355.16	39,355.16
0335	03446159		PRODUCTION PAYMENT ADJUSTMENT	DOL	1.000	1.000	0.000	177,574.39	177,574.39
0340	03446160		PLACEMENT PAYMENT ADJUSTMENT	DOL	1.000	1.000	0.000	52,565.90	52,565.90

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 \$
0345	05856004		RIDE PAYMENT ADJUSTMENT (ITEM 344)	DOL	1.000	1.000	0.000	18,187.00	18,187.00
0355	30806007		STONE-MTRX-ASPH SMA-D SAC-A PG76-22	TON	138.200	0.000	26,338.000	31,538.42	4,358,609.65

Added by change order 1

Category Subtotal \$6,703,358.17

PROJECT RMC - 644131001 CONTROL 644131001

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 (\$)
0095	05066038	005	TEMP SEDMT CONT FENCE (INSTALL)	LF	7.500	500.000	0.000	0.000	0.00
0100	05066039	005	TEMP SEDMT CONT FENCE (REMOVE)	LF	3.300	500.000	0.000	0.000	0.00
0170	06586014	000	INSTL DEL ASSM (D-SW)SZ (BRF)CTB (BI)	EA	27.200	38.000	0.000	0.000	0.00
0205	06666018	007	REFL PAV MRK TY I (W)6"(DOT)(100MIL)	LF	1.900	1,294.000	0.000	0.000	0.00
0215	06666225	007	PAVEMENT SEALER 6"	LF	0.220	1,000.000	0.000	0.000	0.00
0260	06776001	000	ELIM EXT PAV MRK & MRKS (4")	LF	1.090	1,000.000	0.000	0.000	0.00
0265	06786002	000	PAV SURF PREP FOR MRK (6")	LF	1.090	1,000.000	0.000	0.000	0.00
0270	30806007	000	STONE-MTRX-ASPH SMA-D SAC-A PG76-22	TON	142.200	26,338.000	-26,338.000	0.000	0.00
0300	96016001		MATERIAL ON HAND	DOL	1.000	1.000	0.000	0.000	0.00
0310	96026002		PAYMENT ADJUSTMENT-NEG	DOL	-1.000	1.000	0.000	0.000	0.00
0315	96056006		WORK ORDER LIQUIDATED DAMAGES	DOL	-1,317.000	1.000	0.000	0.000	0.00
0325	96066055		FORCE ACCT-EROSION CONTROL MAINTENANCE	DOL	1.000	1.000	0.000	0.000	0.00
0330	96066056		FORCE ACCOUNT - SAFETY CONTINGENCY	DOL	1.000	1.000	0.000	0.000	0.00
0350	96066068		FORCE ACCOUNT - RAILROAD FLAGGERS	DOL	1.000	1.000	0.000	0.000	0.00

Category Subtotal 0.00

TOTAL ITEM EARNINGS THIS CONTRACT \$6,703,358.17

## CONSTRUCTION ESTIMATE COMBINED

ITEM CODE	SP NBR	DESCRIPTION	UNIT	UNIT PRICE	BID QUANTITY	QTY PAID TO DATE	AMOUNT (\$)
01326017	000	EMBANKMENT (VEHICLE)(ORD COMP)(TY A)	CY	78.500	40.00	40.000	3,140.00
01346004	000	BACKFILL (TY A OR B)	STA	110.000	393.47	378.000	41,580.00
03446159		PRODUCTION PAYMENT ADJUSTMENT	DOL	1.000	1.00	177,574.390	177,574.39
03446160		PLACEMENT PAYMENT ADJUSTMENT	DOL	1.000	1.00	52,565.900	52,565.90
03516002	000	FLEXIBLE PAVEMENT STRUCTURE REPAIR(6")	SY	62.700	8,067.00	8,117.000	508,935.90
03546021	000	PLANE ASPH CONC PAV(0" TO 2")	SY	1.590	181,960.00	256,618.897	408,024.05
04326045	000	RIPRAP (MOW STRIP)(4 IN)	CY	757.000	209.00	258.980	196,047.86
05006001	000	MOBILIZATION	LS	135,300.000	1.00	0.900	121,770.00
05026001	008	BARRICADES, SIGNS AND TRAFFIC HANDLING	MO	21,600.000	3.00	3.000	64,800.00
05306002	000	INTERSECTIONS (ACP)	SY	48.200	804.00	804.000	38,752.80
05306005	000	DRIVEWAYS (ACP)	SY	87.750	995.00	454.000	39,838.50
05306016	000	DRIVEWAYS (BASE)	SY	55.250	832.00	571.000	31,547.75
05336003	000	RUMBLE STRIPS (SHOULDER) ASPHALT	LF	0.070	78,254.00	80,585.000	5,640.95
05336004	000	RUMBLE STRIPS (CENTERLINE) ASPHALT	LF	0.070	44,997.00	47,535.000	3,327.45
05406001	001	MTL W-BEAM GD FEN (TIM POST)	LF	22.550	2,225.00	2,225.000	50,173.75
05406006	001	MTL BEAM GD FEN TRANS (THRIE-BEAM)	EA	2,103.000	8.00	8.000	16,824.00
05406020	001	MTL W - BEAM GD FEN (LOW FILL CULVERT)	LF	89.000	150.00	150.000	13,350.00
05406037	001	MTL BM GD FEN TRANS (ANCHOR PLATE)	EA	1,060.000	4.00	4.000	4,240.00
05426001	000	REMOVE METAL BEAM GUARD FENCE	LF	2.170	1,425.00	1,425.000	3,092.25
05426004	000	RM MTL BM GD FENCE TRANS (THRIE-BEAM)	EA	217.000	4.00	4.000	868.00
05446001	000	GUARDRAIL END TREATMENT (INSTALL)	EA	2,989.000	20.00	20.000	59,780.00
05446003	000	GUARDRAIL END TREATMENT (REMOVE)	EA	217.000	10.00	10.000	2,170.00
05856004		RIDE PAYMENT ADJUSTMENT (ITEM 344)	DOL	1.000	1.00	18,187.000	18,187.00
06586062	000	INSTL DEL ASSM (D-SW)SZ 1(BRF)GF2(BI)	EA	29.350	46.00	48.000	1,408.80
06626005	000	WK ZN PAV MRK NON-REMOV (W)6"(BRK)	LF	0.490	792.00	3,262.000	1,598.38
06626035	000	WK ZN PAV MRK NON-REMOV (Y)6"(BRK)	LF	0.490	54.00	620.000	303.80
06626037	000	WK ZN PAV MRK NON-REMOV (Y)6"(SLD)	LF	0.490	20,209.50	64,308.000	31,510.92
06626109	000	WK ZN PAV MRK SHT TERM (TAB)TY W	EA	2.000	2,379.00	2,229.000	4,458.00
06626111	000	WK ZN PAV MRK SHT TERM (TAB)TY Y-2	EA	2.000	20,374.00	2,678.000	5,356.00
06666048	007	REFL PAV MRK TY I (W)24"(SLD)(100MIL)	LF	6.520	2,072.00	1,914.000	12,479.28
06666306	007	RE PM W/RET REQ TY I (W)6"(BRK)(100MIL)	LF	0.710	6,860.00	6,506.000	4,619.26
06666309	007	RE PM W/RET REQ TY I (W)6"(SLD)(100MIL)	LF	0.710	83,159.00	86,818.000	61,640.78
06666318	007	RE PM W/RET REQ TY I (Y)6"(BRK)(100MIL)	LF	0.710	450.00	700.000	497.00
06666321	007	RE PM W/RET REQ TY I (Y)6"(SLD)(100MIL)	LF	0.710	89,838.00	92,224.000	65,479.04
06686077	000	PREFAB PAV MRK TY C (W) (ARROW)	EA	272.000	6.00	6.000	1,632.00
06686083	000	PREFAB PAV MRK TY C (W) (LNDP ARROW)	EA	527.000	8.00	8.000	4,216.00
06726007	000	REFL PAV MRKR TY I-C	EA	6.520	686.00	686.000	4,472.72
06726009	000	REFL PAV MRKR TY II-A-A	EA	6.520	1,131.00	1,131.000	7,374.12
30806007		STONE-MTRX-ASPH SMA-D SAC-A PG76-22	TON	138.200	0.00	31,538.420	4,358,609.65
30806029	000	TACK COAT	GAL	4.200	23,944.00	28,700.000	120,540.00
60016002	000	PORTABLE CHANGEABLE MESSAGE SIGN	EA	2,700.000	2.00	2.000	5,400.00
60566001	000	PREFORMED IN-LANE(TRANS) RUMBLE STRIP	LF	18.000	160.00	160.000	2,880.00
61856002	002	TMA (STATIONARY)	DAY	530.000	67.00	99.000	52,470.00

61856005	002	TMA (MOBILE OPERATION)	DAY	900.000	23.00	33.000	29,700.00
96026001		PAYMENT ADJUSTMENT-POS	DOL	1.000	1.00	25,126.710	25,126.71
96066053		LAW ENFORCEMENT PERSONNEL	DOL	1.000	1.00	39,355.160	39,355.16

TOTAL ITEM EARNINGS TO DATE \$6,703,358.17