



CONTRACTOR'S ESTIMATE PACKAGE

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

CONTRACT ID: **018405005**
 PROJECT: **F 2022(557)**
 CONTRACT: **06223239**
 AWARD AMOUNT: **\$1,274,745.89**
 PROJECTED AMOUNT: **\$1,274,745.89**
 ADJ. PROJECTED AMOUNT: **\$1,367,664.30**
 CONTRACTOR: **KNIFE RIVER CORPORATION - SOUTH**

HIGHWAY: **BS 36E**
 DISTRICT NAME: **WACO**
 COUNTY: **CORYELL**
 AREA ENGINEER: **Jeff Jackson, P.E.**
 AREA NUMBER: **052**

ESTIMATE NUMBER: **0015**
 ESTIMATE PAID:
 ESTIMATE PERIOD: **10/01/2023** to **10/18/2023**
 ESTIMATE TYPE: **FINL**
 % COMPLETE: **100.00**
 % TIME USED: **113.33**
 % RETAINAGE: **0.00**

LETTING DATE: **06/02/2022**
 AWARD DATE: **06/23/2022**
 NOTICE TO PROCEED DATE: **07/14/2022**
 WORK BEGIN DATE: **08/15/2022**
 ACCEPTED DATE: **09/18/2023**
 PHYSICAL WORK COMPLETION DATE: **00/00/0000**

RECAPITULATION

	TOTAL TO DATE	PREV TO DATE	THIS ESTIMATE
ITEM EARNINGS	\$1,391,927.28	\$1,389,565.74	\$2,361.54
PARTICIPATING	\$0.00	\$0.00	\$0.00
NON-PARTICIPATING	\$1,391,927.28	\$1,389,565.74	\$2,361.54
RETAINAGE	\$0.00	\$0.00	\$0.00
LIQUIDATED DAMAGES	(\$5,480.00)	(\$5,480.00)	\$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	\$1,386,447.28	\$1,384,085.74	\$2,361.54

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: 08/15/2022
TIME CHARGES BEGIN: 08/13/2022
BID DAYS: 60
C. O. ADJUSTED DAYS: 0
CURRENT DAYS: 60
DAYS CHARGED TO DATE: 68
PHYSICAL WORK COMPLETE: 00/00/0000

ASSESSED LIQ DAMAGES: 8
LIQ DAMAGE RATE: \$685.00
LIQUIDATED DAMAGES: 8
 DAYS AT
 PER DAY \$685.00
TOTAL: \$5,480.00

DAILY BREAKDOWN

Date or Days	Days Charged	Days Credited
10/18/2023		1 Final Payment

PERIOD SUMMARY

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

WORK PERFORMED THIS PERIOD

PROJECT F 2022(557)

CONTROL 018405006

CATEGORY 001

DESCRIPTION ROADWAY

LINE NBR	ITEM CODE	SP NBR	DESCRIPTION	UNIT	UNIT PRICE	QTY THIS ESTIMATE	AMOUNT PAID THIS ESTIMATE
0475	05006001	000	MOBILIZATION	LS	78,718.000	0.030	\$2,361.54

Total Bid Quantity	QTY Paid To Date
0.05	0.05

TOTAL ITEM EARNINGS THIS ESTIMATE

\$2,361.54

CONTRACT LINE ITEMS

PROJECT F 2022(557) CONTROL 018405005
 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	01326019	000	EMBANKMENT (VEHICLE)(ORD COMP)(TY B)	CY	190.000	10.000	0.000	10.00	1,900.00
0065	01346002	000	BACKFILL (TY B)	STA	318.000	57.900	0.000	57.90	18,412.20
0075	03516004	000	FLEXIBLE PAVEMENT STRUCTURE REPAIR(8")	SY	60.850	1,000.000	0.000	1,434.00	87,258.90
0080	03546041	000	PLANE ASPH CONC PAV (1.5")	SY	1.600	35,077.000	0.000	39,840.00	63,744.00
0090	04036001	000	TEMPORARY SPL SHORING	SF	111.000	105.000	0.000	200.00	22,200.00
0095	04326002	000	RIPRAP (CONC)(5 IN)	CY	835.000	10.000	0.000	17.80	14,863.00
0100	04326045	000	RIPRAP (MOW STRIP)(4 IN)	CY	835.000	34.000	-29.000	5.00	4,175.00
0105	04626063	002	CONC BOX CULV (8 FT X 4 FT)(EXTEND)	LF	1,111.000	6.000	0.000	6.00	6,666.00
0110	04666153	000	WINGWALL (FW - 0) (HW=6 FT)	EA	13,890.000	1.000	0.000	1.00	13,890.00
0115	04796001	000	ADJUSTING MANHOLES	EA	3,335.000	1.000	0.000	1.00	3,335.00
0120	04806001	000	CLEAN EXIST CULVERTS	EA	2,700.000	1.000	0.000	1.00	2,700.00
0125	05006001	000	MOBILIZATION	LS	78,718.000	0.955	0.000	0.96	75,175.69
0130	05026001	008	BARRICADES, SIGNS AND TRAFFIC HANDLING	MO	5,400.000	4.000	0.000	4.00	21,600.00
0145	05066038	002	TEMP SEDMT CONT FENCE (INSTALL)	LF	13.300	500.000	0.000	60.00	798.00
0150	05066039	002	TEMP SEDMT CONT FENCE (REMOVE)	LF	2.250	500.000	0.000	60.00	135.00
0155	05406002	001	MTL W-BEAM GD FEN (STEEL POST)	LF	38.350	600.000	0.000	600.00	23,010.00
0160	05426001	000	REMOVE METAL BEAM GUARD FENCE	LF	2.250	700.000	0.000	700.00	1,575.00
0165	05426002	000	REMOVE TERMINAL ANCHOR SECTION	EA	278.000	2.000	0.000	2.00	556.00
0170	05446001	000	GUARDRAIL END TREATMENT (INSTALL)	EA	3,390.000	2.000	0.000	2.00	6,780.00
0175	06586061	000	INSTL DEL ASSM (D-SW)SZ 1(BRF)GF2	EA	39.000	9.000	0.000	9.00	351.00
0195	06626109	000	WK ZN PAV MRK SHT TERM (TAB)TY W	EA	0.950	164.000	0.000	164.00	155.80
0200	06626111	000	WK ZN PAV MRK SHT TERM (TAB)TY Y-2	EA	0.950	1,244.000	0.000	200.00	190.00
0205	06666030	007	REFL PAV MRK TY I (W)8"(DOT)(100MIL)	LF	2.750	363.000	0.000	334.00	918.50
0210	06666036	007	REFL PAV MRK TY I (W)8"(SLD)(100MIL)	LF	1.550	804.000	0.000	1,075.00	1,666.25
0220	06666156	007	REFL PAV MRK TY I(Y)(MED NOSE)(100MIL)	EA	445.000	2.000	0.000	2.00	890.00
0225	06666300	007	RE PM W/RET REQ TY I (W)4"(BRK)(100MIL)	LF	2.250	280.000	0.000	370.00	832.50
0230	06666303	007	RE PM W/RET REQ TY I (W)4"(SLD)(100MIL)	LF	0.500	11,118.000	0.000	11,118.00	5,559.00
0235	06666312	007	RE PM W/RET REQ TY I (Y)4"(BRK)(100MIL)	LF	0.550	2,260.000	0.000	2,260.00	1,243.00
0240	06666315	007	RE PM W/RET REQ TY I (Y)4"(SLD)(100MIL)	LF	0.480	11,318.000	0.000	11,318.00	5,432.64
0245	06686077	000	PREFAB PAV MRK TY C (W) (ARROW)	EA	272.000	6.000	0.000	6.00	1,632.00
0250	06686085	000	PREFAB PAV MRK TY C (W) (WORD)	EA	350.000	6.000	0.000	6.00	2,100.00
0255	06686092	000	PREFAB PAV MRK TY C (W) (36")(YLD TRI)	EA	55.550	25.000	0.000	25.00	1,388.75
0260	06726007	000	REFL PAV MRKR TY I-C	EA	5.350	76.000	0.000	76.00	406.60
0265	06726009	000	REFL PAV MRKR TY II-A-A	EA	5.300	1,704.000	0.000	1,704.00	9,031.20
0275	30006001	000	CAM (ASPHALT) PG(70-22)	TON	175.550	131.000	0.000	141.01	24,754.31
0280	30006004	000	CAM (AGGREGATE)	TON	175.550	1,798.000	0.000	1,873.59	328,908.72
0285	30816007	000	TOM-C PG76-22 SAC-A	TON	184.000	1,930.000	560.110	2,490.11	458,180.24
0290	30816015	000	TACK COAT	GAL	4.450	7,016.000	0.000	5,000.00	22,250.00
0295	30856001	000	UNDERSEAL COURSE	GAL	5.250	8,769.000	0.000	6,450.00	33,862.50
0300	60016001	000	PORTABLE CHANGEABLE MESSAGE SIGN	DAY	275.000	28.000	0.000	90.00	24,750.00
0305	61856002	002	TMA (STATIONARY)	DAY	540.000	43.000	0.000	25.00	13,500.00
0310	61856003	002	TMA (MOBILE OPERATION)	HR	91.000	90.000	0.000	11.00	1,001.00

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 \$
0371	96086001		UNIQUE CHANGE ORDER ITEM 1 Added by CO # 2 _ Saw-cutting the existing asphalt Mow strip	DOL	1.000	0.000	12,973.170	12,973.17	12,973.17
0372	30766036		D-GR HMA TY-D SAC-A PG64-22 Added by CO # 2_ Replacing TOM mix with D mix	TON	100.000	0.000	11.000	11.00	1,100.00
Category Subtotal									\$1,321,850.97

CATEGORY 002 DESCRIPTION FORCE ACCOUNT

LINE NBR	ITEM CODE	SP NBR	DESCRIPTION SUPP DESCRIPTION	UNIT	UNIT PRICE	BID QUANTITY	NET CO QUANTITY	QTY PAID TO DATE	AMOUNT \$
0365	96066055	000	FORCE ACCT-EROSION CONTROL MAINTENANCE	DOL	1.000	5,000.000	0.000	1,132.00	1,132.00
Category Subtotal									\$1,132.00

PROJECT F 2022(557) CONTROL 018405006

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 \$
0470	04166031	000	DRILL SHAFT (TRF SIG POLE) (30 IN)	LF	440.000	22.000	0.000	22.00	9,680.00
0475	05006001	000	MOBILIZATION	LS	78,718.000	0.045	0.000	0.05	3,542.31
0480	06366001	001	ALUMINUM SIGNS (TY A)	SF	144.000	66.000	0.000	66.00	9,504.00
0485	06446060	000	IN SM RD SN SUP&AM TYTWT(1)WS(P)	EA	575.000	2.000	0.000	2.00	1,150.00
0490	06666048	007	REFL PAV MRK TY I (W)24"(SLD)(100MIL)	LF	8.000	51.000	0.000	51.00	408.00
0495	06826003	000	VEH SIG SEC (12")LED(YEL)	EA	350.000	10.000	0.000	10.00	3,500.00
0500	06826021	000	BACK PLATE (12")(1 SEC)	EA	174.000	10.000	0.000	10.00	1,740.00
0505	06856001	000	INSTALL RDS D FLASH BEACON ASSEMBLY	EA	8,655.000	2.000	0.000	2.00	17,310.00
0510	06866029	000	INS TRF SIG PL AM (S)1 ARM(28')	EA	11,055.000	2.000	0.000	2.00	22,110.00
Category Subtotal									\$68,944.31

PROJECT F 2022(557) CONTROL 018405005

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 (\$)
0070	01626002	000	BLOCK SODDING	SY	11.000	100.000	0.000	0.000	0.00
0085	04026001	000	TRENCH EXCAVATION PROTECTION	LF	22.250	3.000	0.000	0.000	0.00
0135	05066001	002	ROCK FILTER DAMS (INSTALL) (TY 1)	LF	40.000	35.000	0.000	0.000	0.00
0140	05066011	002	ROCK FILTER DAMS (REMOVE)	LF	10.000	35.000	0.000	0.000	0.00
0180	06626004	000	WK ZN PAV MRK NON-REMOV (W)4"(SLD)	LF	1.200	2,266.000	0.000	0.000	0.00
0185	06626032	000	WK ZN PAV MRK NON-REMOV (Y)4"(BRK)	LF	2.750	480.000	0.000	0.000	0.00
0190	06626034	000	WK ZN PAV MRK NON-REMOV (Y)4"(SLD)	LF	1.200	1,138.000	0.000	0.000	0.00
0215	06666048	007	REFL PAV MRK TY I (W)24"(SLD)(100MIL)	LF	8.000	343.000	0.000	0.000	0.00
0270	06776001	000	ELIM EXT PAV MRK & MRKS (4")	LF	1.100	3,293.000	0.000	0.000	0.00
0286	05856015	000	RIDE PAYMENT ADJUSTMENT (ITEM 3081) TOM-C PG76-22 SAC-A, Type B /Schedule 3	DOL	1.000	3,000.000	0.000	0.000	0.00
0331	96016001	000	MATERIAL ON HAND	DOL	1.000	1,000.000	0.000	0.000	0.00

0332	96026001	000	PAYMENT ADJUSTMENT-POS	DOL	1.000	1,000.000	0.000	0.000	0.00
0333	96026002	000	PAYMENT ADJUSTMENT-NEG	DOL	-1.000	57,832.000	0.000	0.000	0.00

Category Subtotal 0.00

CATEGORY 002 **DESCRIPTION** **FORCE ACCOUNT**

LINE NBR	ITEM CODE	SP NBR	DESCRIPTION SUPP DESCRIPTION	UNIT	UNIT PRICE	BID QUANTITY	NET CO QUANTITY	QTY PAID TO DATE	AMOUNT (\$)
0334	96066001	000	FORCE ACCOUNT ID 1 Damage Repairs (Participating)	DOL	1.000	1,000.000	0.000	0.000	0.00
0335	96066002	000	FORCE ACCOUNT ID 2 Damage Repairs (Non-Participating)	DOL	1.000	1,000.000	0.000	0.000	0.00
0336	96106001	000	ON THE JOB TRAINING	DOL	0.800	1,040.000	0.000	0.000	0.00
0360	96066053	000	LAW ENFORCEMENT PERSONNEL	DOL	1.000	20,000.000	0.000	0.000	0.00
0370	96066056	000	FORCE ACCOUNT - SAFETY CONTINGENCY	DOL	1.000	20,000.000	0.000	0.000	0.00

Category Subtotal 0.00

PROJECT F 2022(557) **CONTROL** 018405006

CATEGORY 002 **DESCRIPTION** **FORCE ACCOUNT**

LINE NBR	ITEM CODE	SP NBR	DESCRIPTION SUPP DESCRIPTION	UNIT	UNIT PRICE	BID QUANTITY	NET CO QUANTITY	QTY PAID TO DATE	AMOUNT (\$)
0560	96066016	000	FORCE ACCOUNT ID 16 MATERIAL FURNISHED BY THE STATE (PARTICIPATING)	DOL	1.000	5,000.000	0.000	0.000	0.00

Category Subtotal 0.00

TOTAL ITEM EARNINGS THIS CONTRACT \$1,391,927.28

CONSTRUCTION ESTIMATE COMBINED

ITEM CODE	SP NBR	DESCRIPTION	UNIT	UNIT PRICE	BID QUANTITY	QTY PAID TO DATE	AMOUNT (\$)
01326019	000	EMBANKMENT (VEHICLE)(ORD COMP)(TY B)	CY	190.000	10.00	10.000	1,900.00
01346002	000	BACKFILL (TY B)	STA	318.000	57.90	57.900	18,412.20
03516004	000	FLEXIBLE PAVEMENT STRUCTURE REPAIR(8")	SY	60.850	1,000.00	1,434.000	87,258.90
03546041	000	PLANE ASPH CONC PAV (1.5")	SY	1.600	35,077.00	39,840.000	63,744.00
04036001	000	TEMPORARY SPL SHORING	SF	111.000	105.00	200.000	22,200.00
04166031	000	DRILL SHAFT (TRF SIG POLE) (30 IN)	LF	440.000	22.00	22.000	9,680.00
04326002	000	RIPRAP (CONC)(5 IN)	CY	835.000	10.00	17.800	14,863.00
04326045	000	RIPRAP (MOW STRIP)(4 IN)	CY	835.000	34.00	5.000	4,175.00
04626063	002	CONC BOX CULV (8 FT X 4 FT)(EXTEND)	LF	1,111.000	6.00	6.000	6,666.00
04666153	000	WINGWALL (FW - 0) (HW=6 FT)	EA	13,890.000	1.00	1.000	13,890.00
04796001	000	ADJUSTING MANHOLES	EA	3,335.000	1.00	1.000	3,335.00
04806001	000	CLEAN EXIST CULVERTS	EA	2,700.000	1.00	1.000	2,700.00
05006001	000	MOBILIZATION	LS	78,718.000	1.00	1.000	78,718.00
05026001	008	BARRICADES, SIGNS AND TRAFFIC HANDLING	MO	5,400.000	4.00	4.000	21,600.00
05066038	002	TEMP SEDMT CONT FENCE (INSTALL)	LF	13.300	500.00	60.000	798.00
05066039	002	TEMP SEDMT CONT FENCE (REMOVE)	LF	2.250	500.00	60.000	135.00
05406002	001	MTL W-BEAM GD FEN (STEEL POST)	LF	38.350	600.00	600.000	23,010.00
05426001	000	REMOVE METAL BEAM GUARD FENCE	LF	2.250	700.00	700.000	1,575.00
05426002	000	REMOVE TERMINAL ANCHOR SECTION	EA	278.000	2.00	2.000	556.00
05446001	000	GUARDRAIL END TREATMENT (INSTALL)	EA	3,390.000	2.00	2.000	6,780.00
06366001	001	ALUMINUM SIGNS (TY A)	SF	144.000	66.00	66.000	9,504.00
06446060	000	IN SM RD SN SUP&M TYTWT(1)WS(P)	EA	575.000	2.00	2.000	1,150.00
06586061	000	INSTL DEL ASSM (D-SW)SZ 1(BRF)GF2	EA	39.000	9.00	9.000	351.00
06626109	000	WK ZN PAV MRK SHT TERM (TAB)TY W	EA	0.950	164.00	164.000	155.80
06626111	000	WK ZN PAV MRK SHT TERM (TAB)TY Y-2	EA	0.950	1,244.00	200.000	190.00
06666030	007	REFL PAV MRK TY I (W)8"(DOT)(100MIL)	LF	2.750	363.00	334.000	918.50
06666036	007	REFL PAV MRK TY I (W)8"(SLD)(100MIL)	LF	1.550	804.00	1,075.000	1,666.25
06666048	007	REFL PAV MRK TY I (W)24"(SLD)(100MIL)	LF	8.000	51.00	51.000	408.00
06666156	007	REFL PAV MRK TY I(Y)(MED NOSE)(100MIL)	EA	445.000	2.00	2.000	890.00
06666300	007	RE PM W/RET REQ TY I (W)4"(BRK)(100MIL)	LF	2.250	280.00	370.000	832.50
06666303	007	RE PM W/RET REQ TY I (W)4"(SLD)(100MIL)	LF	0.500	11,118.00	11,118.000	5,559.00
06666312	007	RE PM W/RET REQ TY I (Y)4"(BRK)(100MIL)	LF	0.550	2,260.00	2,260.000	1,243.00
06666315	007	RE PM W/RET REQ TY I (Y)4"(SLD)(100MIL)	LF	0.480	11,318.00	11,318.000	5,432.64
06686077	000	PREFAB PAV MRK TY C (W) (ARROW)	EA	272.000	6.00	6.000	1,632.00
06686085	000	PREFAB PAV MRK TY C (W) (WORD)	EA	350.000	6.00	6.000	2,100.00
06686092	000	PREFAB PAV MRK TY C (W) (36")(YLD TRI)	EA	55.550	25.00	25.000	1,388.75
06726007	000	REFL PAV MRKR TY I-C	EA	5.350	76.00	76.000	406.60
06726009	000	REFL PAV MRKR TY II-A-A	EA	5.300	1,704.00	1,704.000	9,031.20
06826003	000	VEH SIG SEC (12")LED(YEL)	EA	350.000	10.00	10.000	3,500.00
06826021	000	BACK PLATE (12")(1 SEC)	EA	174.000	10.00	10.000	1,740.00
06856001	000	INSTALL RDS FLASH BEACON ASSEMBLY	EA	8,655.000	2.00	2.000	17,310.00
06866029	000	INS TRF SIG PL AM (S)1 ARM(28')	EA	11,055.000	2.00	2.000	22,110.00
30006001	000	CAM (ASPHALT) PG(70-22)	TON	175.550	131.00	141.010	24,754.31

30006004	000	CAM (AGGREGATE)	TON	175.550	1,798.00	1,873.590	328,908.72
30766036		D-GR HMA TY-D SAC-A PG64-22	TON	100.000	0.00	11.000	1,100.00
		Added by CO # 2_ Replacing TOM mix with D mix					
30816007	000	TOM-C PG76-22 SAC-A	TON	184.000	1,930.00	2,490.110	458,180.24
30816015	000	TACK COAT	GAL	4.450	7,016.00	5,000.000	22,250.00
30856001	000	UNDERSEAL COURSE	GAL	5.250	8,769.00	6,450.000	33,862.50
60016001	000	PORTABLE CHANGEABLE MESSAGE SIGN	DAY	275.000	28.00	90.000	24,750.00
61856002	002	TMA (STATIONARY)	DAY	540.000	43.00	25.000	13,500.00
61856003	002	TMA (MOBILE OPERATION)	HR	91.000	90.00	11.000	1,001.00
96066055	000	FORCE ACCT-EROSION CONTROL MAINTENANCE	DOL	1.000	5,000.00	1,132.000	1,132.00
96086001		UNIQUE CHANGE ORDER ITEM 1	DOL	1.000	0.00	12,973.170	12,973.17
		Added by CO # 2_ Saw-cutting the existing asphalt Mow strip					

TOTAL ITEM EARNINGS TO DATE \$1,391,927.28