



CONTRACTOR'S ESTIMATE PACKAGE

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

CONTRACT ID: **083402031**
 PROJECT: **BR 2021(679)**
 CONTRACT: **07213023**
 AWARD AMOUNT: **\$3,137,765.69**
 PROJECTED AMOUNT: **\$3,137,765.69**
 ADJ. PROJECTED AMOUNT: **\$3,137,765.69**
 CONTRACTOR: **KNIFE RIVER CORPORATION - SOUTH**

HIGHWAY: **FM 308**
 DISTRICT NAME: **WACO**
 COUNTY: **HILL**
 AREA ENGINEER: **Josh Voiles, P.E.**
 AREA NUMBER: **054**

ESTIMATE NUMBER: **0016**
 ESTIMATE PAID:
 ESTIMATE PERIOD: **11/26/2022** to **12/25/2022**
 ESTIMATE TYPE: **PROG**
 % COMPLETE: **95.06**
 % TIME USED: **100.00**
 % RETAINAGE: **0.00**

LETTING DATE: **07/01/2021**
 AWARD DATE: **07/29/2021**
 NOTICE TO PROCEED DATE: **08/25/2021**
 WORK BEGIN DATE: **09/27/2021**
 ACCEPTED DATE: **00/00/0000**
 PHYSICAL WORK COMPLETION DATE: **00/00/0000**

RECAPITULATION

	TOTAL TO DATE	PREV TO DATE	THIS ESTIMATE
ITEM EARNINGS	\$2,982,785.06	\$2,982,785.06	\$0.00
PARTICIPATING	\$0.00	\$0.00	\$0.00
NON-PARTICIPATING	\$2,982,785.06	\$2,982,785.06	\$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
PAID TO CONTRACTOR	\$2,982,785.06	\$2,982,785.06	\$0.00

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

WORK BEGIN DATE: 09/27/2021
TIME CHARGES BEGIN: 09/24/2021
BID DAYS: 135
C. O. ADJUSTED DAYS: 37
CURRENT DAYS: 172
DAYS CHARGED TO DATE: 172
PHYSICAL WORK COMPLETE: 00/00/0000

ASSESSED LIQ DAMAGES: 0
LIQ DAMAGE RATE: \$970.00
LIQUIDATED DAMAGES: 0
 DAYS AT PER DAY \$970.00
TOTAL: \$0.00

DAILY BREAKDOWN

Date or Days	Days Charged	Days Credited	Diary Adjustment
11/26/2022		1	SATURDAY
11/27/2022		1	SUNDAY
11/28/2022		1	VEG ESTABLISHMENT
11/29/2022		1	VEG ESTABLISHMENT
11/30/2022		1	VEG ESTABLISHMENT
12/01/2022		1	VEG ESTABLISHMENT
12/02/2022		1	VEG ESTABLISHMENT
12/03/2022		1	SATURDAY
12/04/2022		1	SUNDAY
12/05/2022		1	VEG ESTABLISHMENT
12/06/2022		1	VEG ESTABLISHMENT
12/07/2022		1	VEG ESTABLISHMENT
12/08/2022		1	VEG ESTABLISHMENT
12/09/2022		1	VEG ESTABLISHMENT
12/10/2022		1	SATURDAY
12/11/2022		1	SUNDAY
12/12/2022		1	VEG ESTABLISHMENT
12/13/2022		1	VEG ESTABLISHMENT
12/14/2022		1	VEG ESTABLISHMENT
12/15/2022		1	VEG ESTABLISHMENT
12/16/2022		1	VEG ESTABLISHMENT
12/17/2022		1	SATURDAY
12/18/2022		1	SUNDAY
12/19/2022		1	VEG ESTABLISHMENT
12/20/2022		1	VEG ESTABLISHMENT
12/21/2022		1	VEG ESTABLISHMENT
12/22/2022		1	VEG ESTABLISHMENT
12/23/2022		1	VEG ESTABLISHMENT
12/24/2022		1	SATURDAY
12/25/2022		1	SUNDAY

PERIOD SUMMARY

Date or Days	Days Charged	Days Credited
30	0	30
SATURDAY		5
SUNDAY		5
VEG ESTABLISHMENT		20

WORK PERFORMED THIS PERIOD

*** NO ITEM EARNINGS THIS ESTIMATE***

TOTAL ITEM EARNINGS THIS ESTIMATE

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\$0.00

CONTRACT LINE ITEMS

PROJECT BR 2021(679) CONTROL 083402031
 CATEGORY 001 DESCRIPTION ALL ITEMS

LINE NBR	ITEM CODE	SP NBR	DESCRIPTION SUPP DESCRIPTION	UNIT	UNIT PRICE	BID QUANTITY	NET CO QUANTITY	QTY PAID TO DATE	AMOUNT \$
0060	01006002	000	PREPARING ROW	STA	1,500.000	23.000	0.000	23.00	34,500.00
0065	01056011	000	REMOVING STAB BASE AND ASPH PAV (2"-6")	SY	2.250	5,458.000	0.000	5,562.10	12,514.73
0070	01106001	000	EXCAVATION (ROADWAY)	CY	15.000	276.000	0.000	276.00	4,140.00
0075	01106002	000	EXCAVATION (CHANNEL)	CY	15.000	1,030.000	0.000	1,030.00	15,450.00
0080	01326006	000	EMBANKMENT (FINAL)(DENS CONT)(TY C)	CY	15.000	5,943.000	0.000	6,192.00	92,880.00
0085	01606003	000	FURNISHING AND PLACING TOPSOIL (4")	SY	0.500	14,331.000	0.000	15,193.00	7,596.50
0090	01646003	000	BROADCAST SEED (PERM) (RURAL) (CLAY)	SY	0.170	14,331.000	0.000	12,968.00	2,204.56
0100	01686001	000	VEGETATIVE WATERING	MG	20.000	232.000	0.000	224.00	4,480.00
0105	01696003	000	SOIL RETENTION BLANKETS (CL 1) (TY C)	SY	1.000	11,832.000	0.000	12,968.00	12,968.00
0110	02476053	003	FL BS (CMP IN PLC)(TYD GR1-2)(FNAL POS)	CY	52.000	2,073.000	0.000	2,073.00	107,796.00
0115	02516023	000	REWORK BS MTL (TY A) (6") (DENS CONT)	SY	0.600	5,458.000	0.000	5,562.10	3,337.26
0120	03106027	000	PRIME COAT(MC-30 OR AE-P)	GAL	4.500	1,205.000	0.000	1,150.00	5,175.00
0125	03166022	002	ASPH (CRS-2)	GAL	3.300	2,710.000	0.000	2,229.00	7,355.70
0130	03166397	002	AGGR(TY-D GR-4 OR TY-L GR-4)	CY	200.000	46.000	0.000	45.00	9,000.00
0135	04006005	000	CEM STABIL BKFL	CY	180.000	373.000	0.000	325.00	58,500.00
0140	04166004	000	DRILL SHAFT (36 IN)	LF	190.000	1,483.000	0.000	1,483.00	281,770.00
0145	04206011	000	CL B CONC (FLUME)	CY	850.000	11.500	0.000	11.50	9,775.00
0150	04206014	000	CL C CONC (ABUT)(HPC)	CY	950.000	111.400	0.000	111.40	105,830.00
0155	04206030	000	CL C CONC (CAP)(HPC)	CY	950.000	76.500	0.000	76.50	72,675.00
0160	04206038	000	CL C CONC (COLUMN)(HPC)	CY	950.000	46.300	0.000	46.30	43,985.00
0165	04226001	000	REINF CONC SLAB	SF	19.000	18,020.000	0.000	18,020.00	342,380.00
0170	04226015	000	APPROACH SLAB	CY	520.000	154.200	0.000	154.20	80,184.00
0175	04256020	000	PRESTR CONC BOX BEAM (5XB20)	LF	230.000	912.000	0.000	912.00	209,760.00
0180	04256022	000	PRESTR CONC BOX BEAM (5XB28)	LF	230.000	1,192.000	0.000	1,192.00	274,160.00
0185	04326035	000	RIPRAP (STONE PROTECTION)(24 IN)	CY	100.000	3,396.000	0.000	2,594.50	259,450.00
0190	04326045	000	RIPRAP (MOW STRIP)(4 IN)	CY	495.000	109.000	0.000	105.10	52,024.50
0195	04506003	000	RAIL (TY T1W)	LF	190.000	1,164.000	0.000	1,164.00	221,160.00
0200	04546018	000	SEALED EXPANSION JOINT (4 IN) (SEJ - M)	LF	125.000	231.000	0.000	231.00	28,875.00
0205	04646005	001	RC PIPE (CL III)(24 IN)	LF	82.000	68.000	0.000	68.00	5,576.00
0210	04676395	000	SET (TY II) (24 IN) (RCP) (6: 1) (P)	EA	1,200.000	4.000	0.000	4.00	4,800.00
0215	04966004	000	REMOV STR (SET)	EA	200.000	6.000	0.000	4.00	800.00
0220	04966010	000	REMOV STR (BRIDGE 100 - 499 FT LENGTH)	EA	40,000.000	3.000	0.000	3.00	120,000.00
0225	04966016	000	REMOV STR (PIPE)	EA	250.000	3.000	0.000	2.00	500.00
0230	05006001	000	MOBILIZATION	LS	300,000.000	1.000	0.000	0.90	270,000.00
0235	05026001	008	BARRICADES, SIGNS AND TRAFFIC HANDLING	MO	1,500.000	9.000	0.000	9.00	13,500.00
0250	05066038	005	TEMP SEDMT CONT FENCE (INSTALL)	LF	3.750	4,553.000	0.000	4,375.00	16,406.25
0260	05306005	000	DRIVEWAYS (ACP)	SY	40.000	83.000	0.000	70.00	2,800.00
0265	05336001	000	RUMBLE STRIPS (SHOULDER)	LF	1.850	2,782.000	0.000	1,436.00	2,656.60
0270	05336002	000	RUMBLE STRIPS (CENTERLINE)	LF	1.850	1,391.000	0.000	1,391.00	2,573.35
0275	05406002	001	MTL W-BEAM GD FEN (STEEL POST)	LF	29.000	1,415.000	0.000	1,415.00	41,035.00
0280	05406006	001	MTL BEAM GD FEN TRANS (THRIE-BEAM)	EA	2,750.000	12.000	0.000	12.00	33,000.00
0285	05426001	000	REMOVE METAL BEAM GUARD FENCE	LF	1.850	2,398.000	0.000	2,398.00	4,436.30
0290	05446001	000	GUARDRAIL END TREATMENT (INSTALL)	EA	2,750.000	8.000	0.000	8.00	22,000.00
0295	05446003	000	GUARDRAIL END TREATMENT (REMOVE)	EA	210.000	8.000	0.000	8.00	1,680.00

CATEGORY 001 DESCRIPTION ALL ITEMS

LINE NBR	ITEM CODE	SP NBR	DESCRIPTION SUPP DESCRIPTION	UNIT	UNIT PRICE	BID QUANTITY	NET CO QUANTITY	QTY PAID TO DATE	AMOUNT \$
0300	06446076	000	REMOVE SM RD SN SUP&AM	EA	50.000	2.000	0.000	2.00	100.00
0305	06586014	000	INSTL DEL ASSM (D-SW)SZ (BRF)CTB (BI)	EA	28.000	30.000	0.000	30.00	840.00
0310	06586062	000	INSTL DEL ASSM (D-SW)SZ 1(BRF)GF2(BI)	EA	34.000	59.000	0.000	59.00	2,006.00
0315	06586100	000	INSTL OM ASSM (OM-2Z)(WFLX)GND(BI)	EA	125.000	2.000	0.000	2.00	250.00
0320	06666303	007	RE PM W/RET REQ TY I (W)4"(SLD)(100MIL)	LF	1.170	4,450.000	0.000	4,450.00	5,206.50
0325	06666312	007	RE PM W/RET REQ TY I (Y)4"(BRK)(100MIL)	LF	1.330	492.000	0.000	660.00	877.80
0330	06666315	007	RE PM W/RET REQ TY I (Y)4"(SLD)(100MIL)	LF	1.170	2,485.000	0.000	900.00	1,053.00
0335	06726009	000	REFL PAV MRKR TY II-A-A	EA	12.500	57.000	0.000	42.00	525.00
0340	30776023	000	SP MIXES SP-C SAC-B PG70-22	TON	97.000	663.000	0.000	640.82	62,159.54
0345	60016002	000	PORTABLE CHANGEABLE MESSAGE SIGN	EA	2,500.000	2.000	0.000	2.00	5,000.00

Category Subtotal \$2,979,707.59

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 \$
0378	96066056	000	FORCE ACCOUNT - SAFETY CONTINGENCY	DOL	1.000	5,000.000	0.000	3,077.47	3,077.47

Category Subtotal \$3,077.47

PROJECT BR 2021(679) CONTROL 083402031

CATEGORY 001 DESCRIPTION ALL ITEMS

LINE NBR	ITEM CODE	SP NBR	DESCRIPTION SUPP DESCRIPTION	UNIT	UNIT PRICE	BID QUANTITY	NET CO QUANTITY	QTY PAID TO DATE	AMOUNT (\$)
0095	01646071	000	BROADCAST SEED (TEMP)(WARM OR COOL)	SY	0.150	14,331.000	0.000	0.000	0.00
0240	05066002	005	ROCK FILTER DAMS (INSTALL) (TY 2)	LF	30.130	696.000	0.000	0.000	0.00
0245	05066011	005	ROCK FILTER DAMS (REMOVE)	LF	9.400	696.000	0.000	0.000	0.00
0255	05066039	005	TEMP SEDMT CONT FENCE (REMOVE)	LF	0.560	4,553.000	0.000	0.000	0.00
0371	96016001	000	MATERIAL ON HAND	DOL	1.000	1,000.000	0.000	0.000	0.00
0372	96026001	000	PAYMENT ADJUSTMENT-POS	DOL	1.000	1,000.000	0.000	0.000	0.00
0373	96026002	000	PAYMENT ADJUSTMENT-NEG	DOL	-1.000	20,832.000	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 (\$)
0374	96066001	000	FORCE ACCOUNT ID 1 DAMAGE REPAIRS (PARTICIPATING)	DOL	1.000	1,000.000	0.000	0.000	0.00
0375	96066002	000	FORCE ACCOUNT ID 2 DAMAGE REPAIRS (NON-PARTICIPATING)	DOL	1.000	1,000.000	0.000	0.000	0.00
0376	96066053	000	LAW ENFORCEMENT PERSONNEL	DOL	1.000	1,000.000	0.000	0.000	0.00
0377	96066055	000	FORCE ACCT-EROSION CONTROL MAINTENANCE SPECIAL SPECIFICATION 506	DOL	1.000	10,000.000	0.000	0.000	0.00
0379	96106001	000	ON THE JOB TRAINING	DOL	0.800	1,040.000	0.000	0.000	0.00

Category Subtotal

0.00

TOTAL ITEM EARNINGS THIS CONTRACT

\$2,982,785.06

CONSTRUCTION ESTIMATE COMBINED

ITEM CODE	SP NBR	DESCRIPTION	UNIT	UNIT PRICE	BID QUANTITY	QTY PAID TO DATE	AMOUNT (\$)
01006002	000	PREPARING ROW	STA	1,500.000	23.00	23.000	34,500.00
01056011	000	REMOVING STAB BASE AND ASPH PAV (2"-6")	SY	2.250	5,458.00	5,562.100	12,514.73
01106001	000	EXCAVATION (ROADWAY)	CY	15.000	276.00	276.000	4,140.00
01106002	000	EXCAVATION (CHANNEL)	CY	15.000	1,030.00	1,030.000	15,450.00
01326006	000	EMBANKMENT (FINAL)(DENS CONT)(TY C)	CY	15.000	5,943.00	6,192.000	92,880.00
01606003	000	FURNISHING AND PLACING TOPSOIL (4")	SY	0.500	14,331.00	15,193.000	7,596.50
01646003	000	BROADCAST SEED (PERM) (RURAL) (CLAY)	SY	0.170	14,331.00	12,968.000	2,204.56
01686001	000	VEGETATIVE WATERING	MG	20.000	232.00	224.000	4,480.00
01696003	000	SOIL RETENTION BLANKETS (CL 1) (TY C)	SY	1.000	11,832.00	12,968.000	12,968.00
02476053	003	FL BS (CMP IN PLC)(TYD GR1-2)(FNAL POS)	CY	52.000	2,073.00	2,073.000	107,796.00
02516023	000	REWORK BS MTL (TY A) (6") (DENS CONT)	SY	0.600	5,458.00	5,562.100	3,337.26
03106027	000	PRIME COAT(MC-30 OR AE-P)	GAL	4.500	1,205.00	1,150.000	5,175.00
03166022	002	ASPH (CRS-2)	GAL	3.300	2,710.00	2,229.000	7,355.70
03166397	002	AGGR(TY-D GR-4 OR TY-L GR-4)	CY	200.000	46.00	45.000	9,000.00
04006005	000	CEM STABIL BKFL	CY	180.000	373.00	325.000	58,500.00
04166004	000	DRILL SHAFT (36 IN)	LF	190.000	1,483.00	1,483.000	281,770.00
04206011	000	CL B CONC (FLUME)	CY	850.000	11.50	11.500	9,775.00
04206014	000	CL C CONC (ABUT)(HPC)	CY	950.000	111.40	111.400	105,830.00
04206030	000	CL C CONC (CAP)(HPC)	CY	950.000	76.50	76.500	72,675.00
04206038	000	CL C CONC (COLUMN)(HPC)	CY	950.000	46.30	46.300	43,985.00
04226001	000	REINF CONC SLAB	SF	19.000	18,020.00	18,020.000	342,380.00
04226015	000	APPROACH SLAB	CY	520.000	154.20	154.200	80,184.00
04256020	000	PRESTR CONC BOX BEAM (5XB20)	LF	230.000	912.00	912.000	209,760.00
04256022	000	PRESTR CONC BOX BEAM (5XB28)	LF	230.000	1,192.00	1,192.000	274,160.00
04326035	000	RIPRAP (STONE PROTECTION)(24 IN)	CY	100.000	3,396.00	2,594.500	259,450.00
04326045	000	RIPRAP (MOW STRIP)(4 IN)	CY	495.000	109.00	105.100	52,024.50
04506003	000	RAIL (TY T1W)	LF	190.000	1,164.00	1,164.000	221,160.00
04546018	000	SEALED EXPANSION JOINT (4 IN) (SEJ - M)	LF	125.000	231.00	231.000	28,875.00
04646005	001	RC PIPE (CL III)(24 IN)	LF	82.000	68.00	68.000	5,576.00
04676395	000	SET (TY II) (24 IN) (RCP) (6: 1) (P)	EA	1,200.000	4.00	4.000	4,800.00
04966004	000	REMOV STR (SET)	EA	200.000	6.00	4.000	800.00
04966010	000	REMOV STR (BRIDGE 100 - 499 FT LENGTH)	EA	40,000.000	3.00	3.000	120,000.00
04966016	000	REMOV STR (PIPE)	EA	250.000	3.00	2.000	500.00
05006001	000	MOBILIZATION	LS	300,000.000	1.00	0.900	270,000.00
05026001	008	BARRICADES, SIGNS AND TRAFFIC HANDLING	MO	1,500.000	9.00	9.000	13,500.00
05066038	005	TEMP SEDMT CONT FENCE (INSTALL)	LF	3.750	4,553.00	4,375.000	16,406.25
05306005	000	DRIVEWAYS (ACP)	SY	40.000	83.00	70.000	2,800.00
05336001	000	RUMBLE STRIPS (SHOULDER)	LF	1.850	2,782.00	1,436.000	2,656.60
05336002	000	RUMBLE STRIPS (CENTERLINE)	LF	1.850	1,391.00	1,391.000	2,573.35
05406002	001	MTL W-BEAM GD FEN (STEEL POST)	LF	29.000	1,415.00	1,415.000	41,035.00
05406006	001	MTL BEAM GD FEN TRANS (THRIE-BEAM)	EA	2,750.000	12.00	12.000	33,000.00
05426001	000	REMOVE METAL BEAM GUARD FENCE	LF	1.850	2,398.00	2,398.000	4,436.30
05446001	000	GUARDRAIL END TREATMENT (INSTALL)	EA	2,750.000	8.00	8.000	22,000.00

05446003	000	GUARDRAIL END TREATMENT (REMOVE)	EA	210.000	8.00	8.000	1,680.00
06446076	000	REMOVE SM RD SN SUP&AM	EA	50.000	2.00	2.000	100.00
06586014	000	INSTL DEL ASSM (D-SW)SZ (BRF)CTB (BI)	EA	28.000	30.00	30.000	840.00
06586062	000	INSTL DEL ASSM (D-SW)SZ 1(BRF)GF2(BI)	EA	34.000	59.00	59.000	2,006.00
06586100	000	INSTL OM ASSM (OM-2Z)(WFLX)GND(BI)	EA	125.000	2.00	2.000	250.00
06666303	007	RE PM W/RET REQ TY I (W)4"(SLD)(100MIL)	LF	1.170	4,450.00	4,450.000	5,206.50
06666312	007	RE PM W/RET REQ TY I (Y)4"(BRK)(100MIL)	LF	1.330	492.00	660.000	877.80
06666315	007	RE PM W/RET REQ TY I (Y)4"(SLD)(100MIL)	LF	1.170	2,485.00	900.000	1,053.00
06726009	000	REFL PAV MRKR TY II-A-A	EA	12.500	57.00	42.000	525.00
30776023	000	SP MIXES SP-C SAC-B PG70-22	TON	97.000	663.00	640.820	62,159.54
60016002	000	PORTABLE CHANGEABLE MESSAGE SIGN	EA	2,500.000	2.00	2.000	5,000.00
96066056	000	FORCE ACCOUNT - SAFETY CONTINGENCY	DOL	1.000	5,000.00	3,077.470	3,077.47

TOTAL ITEM EARNINGS TO DATE

\$2,982,785.06