



CONTRACTOR'S ESTIMATE PACKAGE

REPORT DATE: **04/08/19**

CONTRACT ID: **026207033**
 PROJECT: **BR 1702(780)**
 CONTRACT: **08173244**
 AWARD AMOUNT: **\$668,667.60**
 PROJECTED AMOUNT: **\$682,747.60**
 ADJ. PROJECTED AMOUNT: **\$713,192.60**
 CONTRACTOR: **KNIFE RIVER CORPORATION - SOUTH**

HIGHWAY: **FM 485**
 DISTRICT NAME: **Bryan**
 COUNTY: **MILAM**
 AREA ENGINEER: **Mark Shafer, P.E.**
 AREA NUMBER: **050**

ESTIMATE NUMBER: **0013**
 ESTIMATE PAID:
 ESTIMATE PERIOD: **10/24/2018** to **10/29/2018**
 ESTIMATE TYPE: **FINL**
 % COMPLETE: **100.00**
 % TIME USED: **93.15**
 % RETAINAGE: **0.00**

LETTING DATE: **08/09/2017**
 AWARD DATE: **08/31/2017**
 NOTICE TO PROCEED DATE: **09/21/2017**
 WORK BEGIN DATE: **01/08/2018**
 ACCEPTED DATE: **10/22/2018**
 PHYSICAL WORK COMPLETION DATE: **00/00/0000**

RECAPITULATION

	TOTAL TO DATE	PREV TO DATE	THIS ESTIMATE
ITEM EARNINGS	\$730,314.57	\$728,724.57	\$1,590.00
PARTICIPATING	\$0.00	\$0.00	\$0.00
NON-PARTICIPATING	\$730,314.57	\$728,724.57	\$1,590.00
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	\$730,314.57	\$728,724.57	\$1,590.00

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: 01/08/2018
TIME CHARGES BEGIN: 12/20/2017
BID DAYS: 70
C. O. ADJUSTED DAYS: 3
CURRENT DAYS: 73
DAYS CHARGED TO DATE: 68
PHYSICAL WORK COMPLETE: 00/00/0000

ASSESSED LIQ DAMAGES: 0
LIQ DAMAGE RATE: \$610.00
LIQUIDATED DAMAGES: 0
 DAYS AT PER DAY \$610.00
TOTAL: \$0.00

DAILY BREAKDOWN

Date or Days	Days Charged	Days Credited	Diary Adjustment
10/29/2018		1	Final estimate

PERIOD SUMMARY

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

WORK PERFORMED THIS PERIOD

PROJECT BR 1702(780) CONTROL 026207033
 CATEGORY 001 DESCRIPTION ROADWAY

LINE NBR	ITEM CODE	SP NBR	DESCRIPTION	UNIT	UNIT PRICE	QTY THIS ESTIMATE	AMOUNT PAID THIS ESTIMATE
0170	05006001	000	MOBILIZATION	LS	53,000.000	0.030	\$1,590.00

Total Bid Quantity	QTY Paid To Date
1.00	1.00

TOTAL ITEM EARNINGS THIS ESTIMATE \$1,590.00

CONTRACT LINE ITEMS

PROJECT BR 1702(780) CONTROL 026207033
 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	01006002	000	PREPARING ROW	STA	1,000.000	8.500	0.000	8.50	8,500.00
0065	01056005	000	REMOVING STAB BASE AND ASPH PAV (3")	SY	2.000	2,424.000	0.000	2,400.00	4,800.00
0070	01106001	000	EXCAVATION (ROADWAY)	CY	18.000	470.000	0.000	470.00	8,460.00
0075	01106002	000	EXCAVATION (CHANNEL)	CY	10.000	200.000	0.000	200.00	2,000.00
0080	01326006	000	EMBANKMENT (FINAL)(DENS CONT)(TY C)	CY	21.000	2,899.000	0.000	2,899.00	60,879.00
0085	01606003	000	FURNISHING AND PLACING TOPSOIL (4")	SY	1.500	4,339.000	0.000	4,022.22	6,033.33
0090	01646023	000	CELL FBR MLCH SEED(PERM)(RURAL)(CLAY)	SY	0.310	4,339.000	0.000	2,783.34	862.84
0095	01646029	000	CELL FBR MLCH SEED(TEMP)(WARM)	SY	0.290	2,170.000	0.000	2,783.33	807.17
0105	01686001	000	VEGETATIVE WATERING	MG	10.000	146.000	0.000	348.00	3,480.00
0110	01696005	000	SOIL RETENTION BLANKETS (CL 2) (TY E)	SY	5.280	265.000	0.000	197.92	1,045.02
0115	02476312	000	FL BS (CMP IN PLC)(TY D GR1-2)(8")	SY	19.500	1,256.000	0.000	3,500.15	68,252.93
0120	02516034	000	REWORK BS MTL (TY C) (8") (ORD COMP)	SY	2.000	2,424.000	0.000	2,422.20	4,844.40
0125	02606001	000	LIME (HYDRATED LIME (DRY))	TON	170.000	78.000	0.000	79.21	13,465.70
0130	02606084	000	LIME TRT (SUBGRADE)(12")	SY	2.500	3,828.000	0.000	3,813.11	9,532.78
0135	03166029	000	ASPH (RC-250)	GAL	5.500	845.000	0.000	700.00	3,850.00
0140	03166403	000	AGGR (TY-B GR-5 OR TY-L GR-5)	CY	250.000	25.000	0.000	24.00	6,000.00
0145	03446031	000	SUPERPAVE MIXTURES SP-C SAC-A PG64-22	TON	90.000	372.000	0.000	391.01	35,190.90
0150	04326045	000	RIPRAP (MOW STRIP)(4 IN)	CY	440.000	36.000	0.000	35.37	15,562.80
0155	04646003	000	RC PIPE (CL III)(18 IN)	LF	80.000	48.000	0.000	48.00	3,840.00
0160	04676363	000	SET (TY II) (18 IN) (RCP) (6: 1) (P)	EA	1,150.000	4.000	0.000	4.00	4,600.00
0165	04966009	000	REMOV STR (BRIDGE 0 - 99 FT LENGTH)	EA	10,000.000	1.000	0.000	1.00	10,000.00
0166	04966043		REMOV STR (SMALL FENCE)	LF	4.000	0.000	580.000	580.00	2,320.00
Added by CO #01									
0170	05006001	000	MOBILIZATION	LS	53,000.000	1.000	0.000	1.00	53,000.00
0175	05026001	000	BARRICADES, SIGNS AND TRAFFIC HANDLING	MO	1,000.000	5.000	0.000	5.00	5,000.00
0190	05066038	003	TEMP SEDMT CONT FENCE (INSTALL)	LF	3.750	1,830.000	0.000	1,714.00	6,427.50
0195	05066039	003	TEMP SEDMT CONT FENCE (REMOVE)	LF	0.250	1,830.000	0.000	1,714.00	428.50
0200	05306016	000	DRIVEWAYS (BASE)	SY	15.000	51.000	0.000	49.77	746.55
0205	05406001	000	MTL W-BEAM GD FEN (TIM POST)	LF	20.000	275.000	0.000	275.00	5,500.00
0210	05406006	000	MTL BEAM GD FEN TRANS (THRIE-BEAM)	EA	1,700.000	4.000	0.000	4.00	6,800.00
0215	05426001	000	REMOVE METAL BEAM GUARD FENCE	LF	1.000	659.000	0.000	659.00	659.00
0220	05446001	000	GUARDRAIL END TREATMENT (INSTALL)	EA	2,350.000	4.000	0.000	4.00	9,400.00
0225	05446003	000	GUARDRAIL END TREATMENT (REMOVE)	EA	200.000	4.000	0.000	4.00	800.00
0230	06446068	000	RELOCATE SM RD SN SUP&AM TY 10BWG	EA	695.000	1.000	0.000	1.00	695.00
0240	06586062	000	INSTL DEL ASSM (D-SW)SZ 1(BRF)GF2(BI)	EA	16.000	6.000	0.000	5.00	80.00
0245	06666282	000	REF PROF PAV MRK TY I(W)4"(SLD)(060MIL)	LF	4.500	1,700.000	0.000	1,830.00	8,235.00
0250	06666312	000	RE PM W/RET REQ TY I (Y)4"(BRK)(100MIL)	LF	4.250	210.000	0.000	240.00	1,020.00
0255	06666315	000	RE PM W/RET REQ TY I (Y)4"(SLD)(100MIL)	LF	4.250	130.000	0.000	180.00	765.00
0260	06726009	000	REFL PAV MRKR TY II-A-A	EA	26.000	13.000	0.000	14.00	364.00
0265	06786001	000	PAV SURF PREP FOR MRK (4")	LF	2.600	230.000	0.000	230.00	598.00
0270	60016002	000	PORTABLE CHANGEABLE MESSAGE SIGN	EA	5,000.000	2.000	0.000	2.00	10,000.00

Category Subtotal \$384,845.42

CATEGORY 002 DESCRIPTION BRIDGE

CATEGORY 002 DESCRIPTION BRIDGE

LINE NBR	ITEM CODE	SP NBR	DESCRIPTION SUPP DESCRIPTION	UNIT	UNIT PRICE	BID QUANTITY	NET CO QUANTITY	QTY PAID TO DATE	AMOUNT \$
0345	04006005	000	CEM STABIL BKFL	CY	130.000	206.000	0.000	161.06	20,937.80
0350	04166004	000	DRILL SHAFT (36 IN)	LF	150.000	340.000	0.000	340.00	51,000.00
0355	04206013	000	CL C CONC (ABUT)	CY	650.000	53.000	0.000	53.00	34,450.00
0360	04226001	000	REINF CONC SLAB	SF	19.900	3,220.000	0.000	3,220.00	64,078.00
0365	04226015	000	APPROACH SLAB	CY	395.000	63.000	0.000	63.00	24,885.00
0370	04256035	000	PRESTR CONC GIRDER (TX28)	LF	160.000	417.000	0.000	417.00	66,720.00
0375	04326033	000	RIPRAP (STONE PROTECTION)(18 IN)	CY	99.000	305.000	0.000	262.90	26,027.10
0376	04326035		RIPRAP (STONE PROTECTION)(24 IN)	CY	125.000	0.000	225.000	224.89	28,111.25
Added by CO #01									
0380	04506006	000	RAIL (TY T223)	LF	119.000	188.000	0.000	188.00	22,372.00
0385	04546004	000	ARMOR JOINT (SEALED)	LF	82.000	84.000	0.000	84.00	6,888.00

Category Subtotal \$345,469.15

PROJECT BR 1702(780) CONTROL 026207033

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 (\$)
0100	01646031	000	CELL FBR MLCH SEED(TEMP)(COOL)	SY	0.290	2,169.000	0.000	0.000	0.00
0180	05066002	003	ROCK FILTER DAMS (INSTALL) (TY 2)	LF	31.000	100.000	0.000	0.000	0.00
0185	05066011	003	ROCK FILTER DAMS (REMOVE)	LF	6.000	100.000	0.000	0.000	0.00
0235	06586014	000	INSTL DEL ASSM (D-SW)SZ (BRF)CTB (BI)	EA	12.000	4.000	0.000	0.000	0.00
0400	96016001		MATERIAL ON HAND	DOL	1.000	1,000.000	0.000	0.000	0.00
0401	96026001		PAYMENT ADJUSTMENT-POS	DOL	1.000	1,000.000	0.000	0.000	0.00
0402	96026002		PAYMENT ADJUSTMENT-NEG	DOL	-1.000	2,000.000	0.000	0.000	0.00
0405	96106001		ON THE JOB TRAINING	DOL	0.800	500.000	0.000	0.000	0.00

Category Subtotal 0.00

CATEGORY 002 DESCRIPTION BRIDGE

LINE NBR	ITEM CODE	SP NBR	DESCRIPTION SUPP DESCRIPTION	UNIT	UNIT PRICE	BID QUANTITY	NET CO QUANTITY	QTY PAID TO DATE	AMOUNT (\$)
0403	96026601		EXTRA DEPTH DRILL SHAFT PAYMENT 115 PCT Extra Depth 36" (\$150.00 x 115%)	DOL	172.500	1.000	0.000	0.000	0.00
0404	96026602		EXTRA DEPTH DRILL SHAFT PAYMENT 125 PCT Extra Depth 36" (\$150.00 x 125%)	DOL	187.500	1.000	0.000	0.000	0.00

Category Subtotal 0.00

CATEGORY 003 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 (\$)
0406	96066055		FORCE ACCT-EROSION CONTROL MAINTENANCE (Amt per DCIS P4 screen)	DOL	1.000	7,320.000	0.000	0.000	0.00
0407	96066056		FORCE ACCOUNT - SAFETY CONTINGENCY	DOL	1.000	6,000.000	0.000	0.000	0.00

(Amt per DCIS P4 screen)

Category Subtotal

0.00

TOTAL ITEM EARNINGS THIS CONTRACT

\$730,314.57

CONSTRUCTION ESTIMATE COMBINED

ITEM CODE	SP NBR	DESCRIPTION	UNIT	UNIT PRICE	BID QUANTITY	QTY PAID TO DATE	AMOUNT (\$)
01006002	000	PREPARING ROW	STA	1,000.000	8.50	8.500	8,500.00
01056005	000	REMOVING STAB BASE AND ASPH PAV (3")	SY	2.000	2,424.00	2,400.000	4,800.00
01106001	000	EXCAVATION (ROADWAY)	CY	18.000	470.00	470.000	8,460.00
01106002	000	EXCAVATION (CHANNEL)	CY	10.000	200.00	200.000	2,000.00
01326006	000	EMBANKMENT (FINAL)(DENS CONT)(TY C)	CY	21.000	2,899.00	2,899.000	60,879.00
01606003	000	FURNISHING AND PLACING TOPSOIL (4")	SY	1.500	4,339.00	4,022.220	6,033.33
01646023	000	CELL FBR MLCH SEED(PERM)(RURAL)(CLAY)	SY	0.310	4,339.00	2,783.340	862.84
01646029	000	CELL FBR MLCH SEED(TEMP)(WARM)	SY	0.290	2,170.00	2,783.330	807.17
01686001	000	VEGETATIVE WATERING	MG	10.000	146.00	348.000	3,480.00
01696005	000	SOIL RETENTION BLANKETS (CL 2) (TY E)	SY	5.280	265.00	197.920	1,045.02
02476312	000	FL BS (CMP IN PLC)(TY D GR1-2)(8")	SY	19.500	1,256.00	3,500.150	68,252.93
02516034	000	REWORK BS MTL (TY C) (8") (ORD COMP)	SY	2.000	2,424.00	2,422.200	4,844.40
02606001	000	LIME (HYDRATED LIME (DRY))	TON	170.000	78.00	79.210	13,465.70
02606084	000	LIME TRT (SUBGRADE)(12")	SY	2.500	3,828.00	3,813.110	9,532.78
03166029	000	ASPH (RC-250)	GAL	5.500	845.00	700.000	3,850.00
03166403	000	AGGR (TY-B GR-5 OR TY-L GR-5)	CY	250.000	25.00	24.000	6,000.00
03446031	000	SUPERPAVE MIXTURES SP-C SAC-A PG64-22	TON	90.000	372.00	391.010	35,190.90
04006005	000	CEM STABIL BKFL	CY	130.000	206.00	161.060	20,937.80
04166004	000	DRILL SHAFT (36 IN)	LF	150.000	340.00	340.000	51,000.00
04206013	000	CL C CONC (ABUT)	CY	650.000	53.00	53.000	34,450.00
04226001	000	REINF CONC SLAB	SF	19.900	3,220.00	3,220.000	64,078.00
04226015	000	APPROACH SLAB	CY	395.000	63.00	63.000	24,885.00
04256035	000	PRESTR CONC GIRDER (TX28)	LF	160.000	417.00	417.000	66,720.00
04326033	000	RIPRAP (STONE PROTECTION)(18 IN)	CY	99.000	305.00	262.900	26,027.10
04326035		RIPRAP (STONE PROTECTION)(24 IN)	CY	125.000	0.00	224.890	28,111.25
04326045	000	RIPRAP (MOW STRIP)(4 IN)	CY	440.000	36.00	35.370	15,562.80
04506006	000	RAIL (TY T223)	LF	119.000	188.00	188.000	22,372.00
04546004	000	ARMOR JOINT (SEALED)	LF	82.000	84.00	84.000	6,888.00
04646003	000	RC PIPE (CL III)(18 IN)	LF	80.000	48.00	48.000	3,840.00
04676363	000	SET (TY II) (18 IN) (RCP) (6: 1) (P)	EA	1,150.000	4.00	4.000	4,600.00
04966009	000	REMOV STR (BRIDGE 0 - 99 FT LENGTH)	EA	10,000.000	1.00	1.000	10,000.00
04966043		REMOV STR (SMALL FENCE)	LF	4.000	0.00	580.000	2,320.00
05006001	000	MOBILIZATION	LS	53,000.000	1.00	1.000	53,000.00
05026001	000	BARRICADES, SIGNS AND TRAFFIC HANDLING	MO	1,000.000	5.00	5.000	5,000.00
05066038	003	TEMP SEDMT CONT FENCE (INSTALL)	LF	3.750	1,830.00	1,714.000	6,427.50
05066039	003	TEMP SEDMT CONT FENCE (REMOVE)	LF	0.250	1,830.00	1,714.000	428.50
05306016	000	DRIVEWAYS (BASE)	SY	15.000	51.00	49.770	746.55
05406001	000	MTL W-BEAM GD FEN (TIM POST)	LF	20.000	275.00	275.000	5,500.00
05406006	000	MTL BEAM GD FEN TRANS (THRIE-BEAM)	EA	1,700.000	4.00	4.000	6,800.00
05426001	000	REMOVE METAL BEAM GUARD FENCE	LF	1.000	659.00	659.000	659.00
05446001	000	GUARDRAIL END TREATMENT (INSTALL)	EA	2,350.000	4.00	4.000	9,400.00
05446003	000	GUARDRAIL END TREATMENT (REMOVE)	EA	200.000	4.00	4.000	800.00
06446068	000	RELOCATE SM RD SN SUP&AM TY 10BWG	EA	695.000	1.00	1.000	695.00

CONTRACT ID	000	DESCRIPTION	UNIT	QUANTITY	UNIT PRICE	AMOUNT	TOTAL
06586062	000	INSTL DEL ASSM (D-SW)SZ 1(BRF)GF2(BI)	EA	16.000	6.00	5.000	80.00
06666282	000	REF PROF PAV MRK TY I(W)4"(SLD)(060MIL)	LF	4.500	1,700.00	1,830.000	8,235.00
06666312	000	RE PM W/RET REQ TY I (Y)4"(BRK)(100MIL)	LF	4.250	210.00	240.000	1,020.00
06666315	000	RE PM W/RET REQ TY I (Y)4"(SLD)(100MIL)	LF	4.250	130.00	180.000	765.00
06726009	000	REFL PAV MRKR TY II-A-A	EA	26.000	13.00	14.000	364.00
06786001	000	PAV SURF PREP FOR MRK (4")	LF	2.600	230.00	230.000	598.00
60016002	000	PORTABLE CHANGEABLE MESSAGE SIGN	EA	5,000.000	2.00	2.000	10,000.00

TOTAL ITEM EARNINGS TO DATE \$730,314.57