

ESTIMATE SUMMARY

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 CONTID: C23617 ESTIMATE NO: 0005 PROG SPEC YR: 2005  
 PCN: 23617-BID COFRS REPORTING CATEGORY: 1 FACS REF NO:  
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CONTRACT DESCRIPTION: I-70 & KIPLING - 48TH SIGNAL REPLACEMENT  
 TIME CHARGED: 56.0 DAYS TIME ALLOW: 75 WORK DAYS  
 PERCENT TIME: 74.67 ORIG TIME ALLOW: 75 WORK DAYS

PROJECT NO: SHE391A-016  
 I-70 & KIPLING - 48TH SIGNALS REPLACEMENT

NAME OF ROAD:

PROJECT COUNTIES: JEFFERSON

CONTRACTOR:

INTERFACE COMMUNICATIONS COMPANY	PAY PERIOD ENDING	08/05/2021	DATE TIME STARTED	02/08/2021
5400 Mt. Meeker Rd.	DATE LET	11/12/2020	DATE WORK BEGAN	02/08/2021
Suite A	DATE AWARDED	11/23/2020	DATE TIME STOPPED	06/15/2021
	DATE CONTRACT EXECUTED	12/07/2020	DATE ACCEPTED	06/15/2021
BOULDER CO 80501 (303)530-4212	DATE NOTICE TO PROCEED	02/08/2021		

		CURRENT TOTAL	THIS ESTIMATE
CURRENT PROJECT AMT:	\$ 504,164.49 PARTICIPATING	\$ 504,164.49	\$ 928.81
AWARD PROJECT AMT:	\$ 525,794.00 NON-PARTICIPATING	0.00	0.00
PERCENT COMPLETE:	100.00% TOTAL EARNINGS	504,164.49	928.81
FUNDS AVAILABLE:	\$ 0.00 STOCKPILED MATERIALS	0.00	0.00
	GROSS EARNINGS	504,164.49	928.81
TOTAL CLAIMS:	\$ 0.00 RETAINAGE	-7,886.91	0.00
	SECURITIES ENCUMBERED	0.00	0.00
	NET EARNINGS	496,277.58	928.81
	LIQUIDATED DAMAGES	0.00	0.00
	AUTOPAY ADJUSTMENT	0.00	0.00
	AMOUNT DUE	496,277.58	928.81
	OTHER ADJUSTMENTS	0.00	0.00
		PAYMENT DUE	\$ 928.81

APPROVED FOR PAYMENT BY \_\_\_\_\_

PROJECT COMMENT:

ESTIMATE COMMENT:

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REF NO.	ITEM NO.	ITEM DESCRIPTION	CURRENT QUANTITY/ UNITS UNIT PRICE	PREV QTY/ QTY THIS PERIOD QTY TO DATE	AMOUNT THIS PERIOD	CUMULATIVE AMOUNT
-----						
CAT NO0200 ROADWAY						
0005	202-00195	*Removal of Median Cover	0.000	0.000		
			SY	0.000	0.00	
			57.00000	0.000		0.00
0010	202-00200	*Removal of Sidewalk	64.000	64.000		
			SY	0.000	0.00	
			40.00000	64.000		2,560.00
0015	202-00203	*Removal of Curb and Gutter	69.000	69.000		
			LF	0.000	0.00	
			23.00000	69.000		1,587.00
0020	202-00206	*Removal of Concrete Curb Ramp	115.000	115.000		
			SY	0.000	0.00	
			40.00000	115.000		4,600.00
0025	202-00220	*Removal of Asphalt Mat	18.000	18.000		
			SY	0.000	0.00	
			60.00000	18.000		1,080.00
0030	202-00828	Removal of Traffic Signal Equipment	1.000	1.000		
			L S	0.000	0.00	
			6,094.00000	1.000		6,094.00
0035	202-04002	Clean Culvert	1.000	1.000		
			EACH	0.000	0.00	
			1,710.00000	1.000		1,710.00
0040	203-01597	*Potholing	35.000	35.000		
			HOURL	0.000	0.00	
			277.00000	35.000		9,695.00
0045	203-02330	Laborer	14.000	0.000		
			HOURL	14.000	462.00	
			33.00000	14.000		462.00
0050	208-00002	*Erosion Log Type 1 (12 Inch)	128.000	128.000		
			LF	0.000	0.00	
			6.00000	128.000		768.00
0055	208-00035	*Aggregate Bag	124.000	124.000		
			LF	0.000	0.00	
			9.00000	124.000		1,116.00

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-----						
CAT NO0200 ROADWAY						
0060	208-00046	Pre-fabricated Concrete Washout Structure (Type 1)	1.000	1.000		
			EACH	0.000	0.00	
			1,254.00000	1.000		1,254.00
0065	208-00053	*Storm Drain Inlet Protection (Type I) (84 Inch)	0.000	0.000		
			EACH	0.000	0.00	
			314.00000	0.000		0.00
0070	208-00054	*Storm Drain Inlet Protection (Type II)	1.000	1.000		
			EACH	0.000	0.00	
			285.00000	1.000		285.00
0075	208-00070	*Vehicle Tracking Pad	0.000	0.000		
			EACH	0.000	0.00	
			1,938.00000	0.000		0.00
0080	208-00103	Removal and Disposal of Sediment (Labor)	6.000	6.000		
			HOURL	0.000	0.00	
			75.00000	6.000		450.00
0085	208-00106	Sweeping (Sediment Removal)	6.000	3.000		
			HOURL	3.000	288.00	
			96.00000	6.000		576.00
0090	208-00107	Removal of Trash	6.000	6.000		
			HOURL	0.000	0.00	
			33.00000	6.000		198.00
0095	210-00815	Reset Sign Panel	5.000	5.000		
			EACH	0.000	0.00	
			154.00000	5.000		770.00
0100	210-00859	Modify Pedestrian Push Button	1.000	1.000		
			EACH	0.000	0.00	
			195.00000	1.000		195.00
0105	210-00860	Reset Pedestrian Push Button	3.000	3.000		
			EACH	0.000	0.00	
			195.00000	3.000		585.00
0110	210-01050	Reset Chain Link Fence	0.000	0.000		
			LF	0.000	0.00	
			36.00000	0.000		0.00

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CAT NO0200 ROADWAY						
0115	212-00050	*Sod	160.000	160.000		
			SF	0.000	0.00	
			4.00000	160.000		640.00
0120	304-06000	*Aggregate Base Course (Class 6)	15.420	15.420		
			TON	0.000	0.00	
			154.00000	15.420		2,374.68
0125	403-00720	*Hot Mix Asphalt (Patching) (Asphalt)	15.000	15.000		
			TON	0.000	0.00	
			513.00000	15.000		7,695.00
0130	503-00036	*Drilled Shaft (36 Inch)	57.000	57.000		
			LF	0.000	0.00	
			375.00000	57.000		21,375.00
0135	503-00048	*Drilled Shaft (48 Inch)	21.000	21.000		
			LF	0.000	0.00	
			481.00000	21.000		10,101.00
0140	607-11525	*Fence (Plastic)	30.000	30.000		
			LF	0.000	0.00	
			4.00000	30.000		120.00
0145	607-52900	Line Post (Chain Link)	0.000	0.000		
			EACH	0.000	0.00	
			162.00000	0.000		0.00
0150	608-00006	*Concrete Sidewalk (6 Inch)	29.000	29.000		
			SY	0.000	0.00	
			123.00000	29.000		3,567.00
0155	608-00010	*Concrete Curb Ramp	175.000	175.000		
			SY	0.000	0.00	
			260.00000	175.000		45,500.00
0160	608-00015	*Detectable Warnings	30.000	30.000		
			SF	0.000	0.00	
			94.00000	30.000		2,820.00
0165	609-21020	*Curb and Gutter Type 2 (Section II-B)	62.000	62.000		
			LF	0.000	0.00	
			69.00000	62.000		4,278.00

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CAT NO0200 ROADWAY						
0170	610-00030	*Median Cover Material (Concrete)	0.000	0.000		
			SF	0.000	0.00	
			25.00000	0.000		0.00
0175	613-00206	*2 Inch Electrical Conduit (Bored)	332.000	332.000		
			LF	0.000	0.00	
			27.00000	332.000		8,964.00
0180	613-00306	*3 Inch Electrical Conduit (Bored)	664.000	664.000		
			LF	0.000	0.00	
			29.00000	664.000		19,256.00
0185	613-01200	2 Inch Electrical Conduit (Plastic)	222.000	222.000		
			LF	0.000	0.00	
			13.00000	222.000		2,886.00
0190	613-01300	3 Inch Electrical Conduit (Plastic)	160.000	160.000		
			LF	0.000	0.00	
			16.00000	160.000		2,560.00
0195	613-07004	Type Four Pull Box	4.000	4.000		
			EACH	0.000	0.00	
			1,635.00000	4.000		6,540.00
0200	613-07005	Type Five Pull Box	1.000	1.000		
			EACH	0.000	0.00	
			2,084.00000	1.000		2,084.00
0205	613-10000	Wiring	1.000	1.000		
			L S	0.000	0.00	
			5,285.00000	1.000		5,285.00
0210	613-13008	Luminaire (LED) (8,000 Lumens)	4.000	4.000		
			EACH	0.000	0.00	
			646.00000	4.000		2,584.00
0215	613-80130	Service Meter Cabinet	1.000	1.000		
			EACH	0.000	0.00	
			5,898.00000	1.000		5,898.00
0220	614-00011	Sign Panel (Class I)	30.000	30.000		
			SF	0.000	0.00	
			25.00000	30.000		750.00

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-----						
CAT NO0200 ROADWAY						
0225	614-70150	Pedestrian Signal Face (16) (Countdown)	8.000	8.000		
			EACH	0.000	0.00	
			438.00000	8.000		3,504.00
0230	614-70336	Traffic Signal Face (12-12-12)	16.000	16.000		
			EACH	0.000	0.00	
			529.00000	16.000		8,464.00
0230		MATERIAL ALLOWANCE Traffic Signal Face (12-12-12)		0.000		
			EACH	0.000	0.00	
			325.00000	0.000		0.00
0235	614-70448	Traffic Signal Face (12-12-12-12)	4.000	4.000		
			EACH	0.000	0.00	
			696.00000	4.000		2,784.00
0240	614-72836	Conflict Monitor	1.000	1.000		
			EACH	0.000	0.00	
			1,010.00000	1.000		1,010.00
0245	614-72855	Traffic Signal Controller Cabinet	1.000	1.000		
			EACH	0.000	0.00	
			13,246.00000	1.000		13,246.00
0250	614-72860	Pedestrian Push Button	8.000	8.000		
			EACH	0.000	0.00	
			280.00000	8.000		2,240.00
0255	614-72863	Pedestrian Push Button Post Assembly	3.000	3.000		
			EACH	0.000	0.00	
			1,258.00000	3.000		3,774.00
0260	614-72866	Fire Preemption Unit and Timer	4.000	4.000		
			EACH	0.000	0.00	
			1,482.00000	4.000		5,928.00
0260		MATERIAL ALLOWANCE Fire Preempt Unit + Timer		0.000		
			EACH	0.000	0.00	
			1,088.75000	0.000		0.00
0265	614-72887	Microwave Vehicle Radar Detector	6.000	6.000		
			EACH	0.000	0.00	
			6,048.00000	6.000		36,288.00

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-----						
CAT NO0200 ROADWAY						
0265		MATERIAL ALLOWANCE Mircowave Vehilce Radar Detector		0.000		
			EACH	0.000	0.00	
			5,140.80000	0.000		0.00
0270	614-81130	Traffic Signal-Light Pole Steel (1-30 Foot Mast Arm)	1.000	1.000		
			EACH	0.000	0.00	
			13,491.00000	1.000		13,491.00
0270		MATERIAL ALLOWANCE Traffic Signal-Light Pole Steel (1-30 Ft0		0.000		
			EACH	0.000	0.00	
			11,207.00000	0.000		0.00
0275	614-81140	Traffic Signal-Light Pole Steel (1-40 Foot Mast Arm)	1.000	1.000		
			EACH	0.000	0.00	
			15,429.00000	1.000		15,429.00
0275		MATERIAL ALLOWANCE Traffic Signal-Light Pole Steel (1-40 Ft)		0.000		
			EACH	0.000	0.00	
			12,319.00000	0.000		0.00
0280	614-81150	Traffic Signal-Light Pole Steel (1-50 Foot Mast Arm)	1.000	1.000		
			EACH	0.000	0.00	
			15,999.00000	1.000		15,999.00
0280		MATERIAL ALLOWANCE Traffic Signal-Light Pole Steel (1-50 Ft)		0.000		
			EACH	0.000	0.00	
			12,736.00000	0.000		0.00
0285	614-81160	Traffic Signal Light Pole Steel (1-60 Foot Mast Arm)	1.000	1.000		
			EACH	0.000	0.00	
			22,839.00000	1.000		22,839.00
0285		MATERIAL ALLOWANCE Traffic Signal-Light Pole (1-60 Ft)		0.000		
			EACH	0.000	0.00	
			16,936.00000	0.000		0.00
0290	614-86248	Traffic Signal Controller (Type 2070LC)	1.000	1.000		
			EACH	0.000	0.00	
			5,978.00000	1.000		5,978.00
0290		MATERIAL ALLOWANCE Traffic Signal Controller		0.000		
			EACH	0.000	0.00	
			5,081.30000	0.000		0.00

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CAT NO0200 ROADWAY						
0295	614-86800	Uninterrupted Power Supply	1.000	1.000		
			EACH	0.000	0.00	
			6,527.00000	1.000		6,527.00
0300	614-87010	Fiber Optic Cable (Single Mode) (12 Fiber)	178.000	178.000		
			LF	0.000	0.00	
			8.00000	178.000		1,424.00
0305	614-87012	Fiber Optic Termination Panel (12 Fiber)	1.000	1.000		
			EACH	0.000	0.00	
			794.00000	1.000		794.00
0310	614-87320	Closed Circuit Television	1.000	1.000		
			EACH	0.000	0.00	
			4,592.00000	1.000		4,592.00
0315	614-87350	Test Fiber Optic Cable	1.000	1.000		
			L S	0.000	0.00	
			3,454.00000	1.000		3,454.00
0320	614-87692	Ethernet Switch Type II	1.000	1.000		
			EACH	0.000	0.00	
			3,345.00000	1.000		3,345.00
0325	625-00000	*Construction Surveying	1.000	1.000		
			L S	0.000	0.00	
			8,756.00000	1.000		8,756.00
0330	626-00000	*Mobilization	1.000	1.000		
			L S	0.000	0.00	
			42,206.00000	1.000		42,206.00
0335	626-01114	*Public Information Management (Tier IV)	87.000	87.000		
			DAY	0.000	0.00	
			60.00000	87.000		5,220.00
0340	627-30410	Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line)	300.000	300.000		
			SF	0.000	0.00	
			22.00000	300.000		6,600.00
0345	630-00000	*Flagging	476.000	476.000		
			HOURL	0.000	0.00	
			35.00000	476.000		16,660.00



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CAT NO0200 ROADWAY						
0350	630-00003	*Uniformed Traffic Control	21.000	21.000		
			50.00000	21.000	0.00	1,050.00
0355	630-00006	*Uniformed Traffic Control (Vehicle)	21.000	21.000		
			6.00000	21.000	0.00	126.00
0360	630-00007	*Traffic Control Inspection	36.000	36.000		
			57.00000	36.000	0.00	2,052.00
0365	630-00012	*Traffic Control Management	50.000	50.000		
			766.00000	50.000	0.00	38,300.00
0370	630-80335	*Barricade (Type 3 M-A) (Temporary)	6.000	6.000		
			57.00000	6.000	0.00	342.00
0375	630-80341	*Construction Traffic Sign (Panel Size A)	22.000	22.000		
			23.00000	22.000	0.00	506.00
0380	630-80342	*Construction Traffic Sign (Panel Size B)	34.000	34.000		
			52.00000	34.000	0.00	1,768.00
0385	630-80355	*Portable Message Sign Panel	3.000	3.000		
			2,280.00000	3.000	0.00	6,840.00
0390	630-80357	*Advance Warning Flashing or Sequencing Arrow Panel (B Type)	2.000	2.000		
			285.00000	2.000	0.00	570.00
0395	630-80360	*Drum Channelizing Device	40.000	40.000		
			35.00000	40.000	0.00	1,400.00
0400	630-80380	*Traffic Cone	75.000	75.000		
			4.00000	75.000	0.00	300.00

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CAT NO0200 ROADWAY						
0405	630-80393	*Stackable Vertical Panels	30.000	30.000		
			EACH	0.000	0.00	
			23.00000	30.000		690.00
0410	630-85041	*Mobile Attenuator	16.000	16.000		
			DAY	0.000	0.00	
			228.00000	16.000		3,648.00
0415	632-00000	Night Work Lighting	0.000	0.000		
			L S	0.000	0.00	
			2,292.00000	0.000		0.00
0420	700-70010	F/A Minor Contract Revisions	0.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
0425	700-70082	F/A Furnish & Install Electrical Service	178.810	0.000		
			F A	178.810	178.81	
			1.00000	178.810		178.81
0430	700-70111	Project First Program	0.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
0435	700-70380	F/A Erosion Control	0.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
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			CAT 0200	CURRENT AMT \$	497,585.49 \$	928.81 \$ 497,585.49
CAT NO0400 CONSTRUCTION ENGINEERING BID ITEMS						
0440	620-00005	Field Office (Special)	1.000	1.000		
			EACH	0.000	0.00	
			6,208.00000	1.000		6,208.00
0445	620-00020	Sanitary Facility	1.000	1.000		
			EACH	0.000	0.00	
			371.00000	1.000		371.00
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			CAT 0400	CURRENT AMT \$	6,579.00 \$	0.00 \$ 6,579.00
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			PROJECT TOTAL	CURRENT AMT \$	504,164.49 \$	928.81 \$ 504,164.49