

ESTIMATE SUMMARY

CONTID: C22841

ESTIMATE NO: 0005 PROG

SPEC YR: 2005

PCN: 22841-BID

COFRS REPORTING CATEGORY: 1

FACS REF NO:

CONTRACT DESCRIPTION: SIGNAL CABINET UPGRADE PHASE IV  
 TIME CHARGED: 53.5 DAYS TIME ALLOW: 105 WORK DAYS  
 PERCENT TIME: 50.95 ORIG TIME ALLOW: 105 WORK DAYS

PROJECT NO: CR100-321  
 SIGNAL CABINET UPGRADE PHASE IV

NAME OF ROAD:

PROJECT COUNTIES: JEFFERSON BOULDER, REGION 1  
 ADAMS

CONTRACTOR:

INTERFACE COMMUNICATIONS COMPANY PAY PERIOD ENDING 06/25/2020 DATE TIME STARTED 03/02/2020  
 5400 Mt. Meeker Rd. DATE LET 10/31/2019 DATE WORK BEGAN 03/02/2020  
 Suite A DATE AWARDED 11/12/2019 DATE TIME STOPPED  
 DATE CONTRACT EXECUTED 11/12/2019 DATE ACCEPTED  
 BOULDER CO 80501 (303)530-4212 DATE NOTICE TO PROCEED 03/02/2020

	CURRENT TOTAL	THIS ESTIMATE
CURRENT PROJECT AMT: \$ 2,731,118.00 PARTICIPATING	\$ 1,500.00	\$ 0.00
AWARD PROJECT AMT: \$ 2,356,053.00 NON-PARTICIPATING	1,407,047.95	402,427.00
PERCENT COMPLETE: 51.57% TOTAL EARNINGS	1,408,547.95	402,427.00
FUNDS AVAILABLE: \$ 1,322,570.05 STOCKPILED MATERIALS	549,716.42	-106,004.30
	GROSS EARNINGS	296,422.70
TOTAL CLAIMS: \$ 0.00 RETAINAGE	-35,340.80	-6,782.63
	SECURITIES ENCUMBERED	0.00
	NET EARNINGS	289,640.07
	LIQUIDATED DAMAGES	0.00
	AUTOPAY ADJUSTMENT	0.00
	AMOUNT DUE	289,640.07
	OTHER ADJUSTMENTS	0.00
	PAYMENT DUE	\$ 289,640.07

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	202-00720	Removal of Closed Circuit Camera	2.000	0.000		
			EACH	0.000	0.00	
			193.00000	0.000		0.00
0010	202-00827	Removal of Pull Box	4.000	1.000		
			EACH	1.000	386.00	
			386.00000	2.000		772.00
0015	202-00855	Removal of Traffic Signal Controller Cabinet	21.000	0.000		
			EACH	11.000	14,080.00	
			1,280.00000	11.000		14,080.00
0020	203-01597	*Potholing	210.000	41.300		
			HOURL	35.000	7,980.00	
			228.00000	76.300		17,396.40
0025	208-00002	Erosion Log Type 1 (12 Inch)	100.000	0.000		
			LF	100.000	900.00	
			9.00000	100.000		900.00
0030	208-00035	Aggregate Bag	200.000	0.000		
			LF	200.000	1,200.00	
			6.00000	200.000		1,200.00
0035	208-00046	Pre-fabricated Concrete Washout Structure (Type 1)	5.000	0.000		
			EACH	0.000	0.00	
			249.00000	0.000		0.00
0040	208-00051	Storm Drain Inlet Protection (Type I)	100.000	0.000		
			LF	0.000	0.00	
			6.00000	0.000		0.00
0045	208-00052	Storm Drain Inlet Protection (Type II)	100.000	0.000		
			LF	0.000	0.00	
			20.00000	0.000		0.00
0050	208-00103	Removal and Disposal of Sediment (Labor)	16.000	0.000		
			HOURL	16.000	656.00	
			41.00000	16.000		656.00
0055	208-00105	Removal and Disposal of Sediment (Equipment)	3.000	0.000		
			HOURL	0.000	0.00	
			74.00000	0.000		0.00

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-----						
CAT NO0200 ROADWAY						
0060	208-00106	Sweeping (Sediment Removal)	50.000	0.000		
			HOOR	24.000	1,800.00	
			75.00000	24.000		1,800.00
0065	208-00107	Removal of Trash	3.000	0.000		
			HOOR	0.000	0.00	
			32.00000	0.000		0.00
0070	212-00006	*Seeding (Native)	0.150	0.000		
			ACRE	0.000	0.00	
			8,340.00000	0.000		0.00
0075	212-00032	*Soil Conditioning	0.150	0.000		
			ACRE	0.000	0.00	
			7,228.00000	0.000		0.00
0080	216-00211	*Soil Retention Blanket (Excelsior) (Biodegradable Class 1)	725.000	0.000		
			SY	0.000	0.00	
			4.00000	0.000		0.00
0085	607-11525	Fence (Plastic)	413.000	413.000		
			LF	0.000	0.00	
			4.00000	413.000		1,652.00
0090	613-00206	*2 Inch Electrical Conduit (Bored)	490.000	0.000		
			LF	300.000	9,000.00	
			30.00000	300.000		9,000.00
0095	613-01200	2 Inch Electrical Conduit (Plastic)	1,275.000	342.000		
			LF	671.000	10,736.00	
			16.00000	1,013.000		16,208.00
0100	613-01300	3 Inch Electrical Conduit (Plastic)	260.000	0.000		
			LF	0.000	0.00	
			24.00000	0.000		0.00
0105	613-07011	Pull Box (11"x18"x12")	3.000	0.000		
			EACH	2.000	1,638.00	
			819.00000	2.000		1,638.00
0105		MATERIAL ALLOWANCE No Test Required		3.000		
			EACH	-2.000	-667.70	
			333.85000	1.000		333.85

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-----							
CAT NO0200 ROADWAY							
0110	613-07023	Pull Box (24"x36"x24")	16.000		6.000		
			EACH		5.000	8,175.00	
				1,635.00000	11.000		17,985.00
0110		MATERIAL ALLOWANCE No Test Required			10.000		
			EACH		-5.000	-4,993.40	
				998.68000	5.000		4,993.40
0115	613-07040	Pull Box (30"x48"x24")	4.000		1.000		
			EACH		1.000	2,114.00	
				2,114.00000	2.000		4,228.00
0115		MATERIAL ALLOWANCE No Test Required			3.000		
			EACH		-1.000	-1,307.45	
				1,307.45000	2.000		2,614.90
0120	613-10000	Wiring	1.000		0.000		
			L S		0.000	0.00	
				35,861.00000	0.000		0.00
0125	613-80130	Service Meter Cabinet	17.000		0.000		
			EACH		9.000	37,953.00	
				4,217.00000	9.000		37,953.00
0125		MATERIAL ALLOWANCE Light Control Device			17.000		
			EACH		-9.000	-24,300.00	
				2,700.00000	8.000		21,600.00
0130	614-70024	1310nm SFP Optic Module	82.000		0.000		
			EACH		0.000	0.00	
				135.00000	0.000		0.00
0130		MATERIAL ALLOWANCE Optic Incidentals			82.000		
			EACH		0.000	0.00	
				110.91000	82.000		9,094.62
0135	614-70028	CWDM SFP Optic Module	16.000		0.000		
			EACH		0.000	0.00	
				590.00000	0.000		0.00
0135		MATERIAL ALLOWANCE Optic Incidentals			16.000		
			EACH		0.000	0.00	
				488.56000	16.000		7,816.96

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-----						
CAT NO0200 ROADWAY						
0140	614-70030	*Optical Attenuator	98.000	0.000		
			EACH	0.000	0.00	
			40.00000	0.000		0.00
0140		MATERIAL ALLOWANCE Optic Incidentals		98.000		
			EACH	0.000	0.00	
			16.27000	98.000		1,594.46
0145	614-70448	Traffic Signal Face (12-12-12-12)	4.000	0.000		
			EACH	0.000	0.00	
			801.00000	0.000		0.00
0145		MATERIAL ALLOWANCE Traffic Equipment		4.000		
			EACH	0.000	0.00	
			455.00000	4.000		1,820.00
0150	614-72836	Conflict Monitor	39.000	0.000		
			EACH	0.000	0.00	
			730.00000	0.000		0.00
0150		MATERIAL ALLOWANCE Traffic Equipment		5.000		
			EACH	0.000	0.00	
			530.00000	5.000		2,650.00
0150		MATERIAL ALLOWANCE Traffic Equipment		10.000		
			EACH	0.000	0.00	
			530.00000	10.000		5,300.00
0150		MATERIAL ALLOWANCE Traffic Equipment		13.000		
			EACH	0.000	0.00	
			530.00000	13.000		6,890.00
0150		MATERIAL ALLOWANCE Traffic Equipment		5.000		
			EACH	0.000	0.00	
			530.00000	5.000		2,650.00
0150		MATERIAL ALLOWANCE Traffic Equipment		0.000		
			EACH	6.000	3,180.00	
			530.00000	6.000		3,180.00
0155	614-72855	Traffic Signal Controller Cabinet	21.000	0.000		
			EACH	11.000	151,712.00	
			13,792.00000	11.000		151,712.00

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CAT NO0200 ROADWAY						
0155		MATERIAL ALLOWANCE Controller Cabinet		5.000		
			EACH	-5.000	-51,400.00	
			10,280.00000	0.000		0.00
0155		MATERIAL ALLOWANCE Controller Cabinet		5.000		
			EACH	-5.000	-51,400.00	
			10,280.00000	0.000		0.00
0155		MATERIAL ALLOWANCE Controller Cabinet		5.000		
			EACH	-1.000	-10,280.00	
			10,280.00000	4.000		41,120.00
0155		MATERIAL ALLOWANCE Controller Cabinet		0.000		
			EACH	6.000	61,680.00	
			10,280.00000	6.000		61,680.00
0160	614-72884	Traffic Signal Vehicle Detector (Micro Wave Type)	98.000	93.000		
			EACH	0.000	0.00	
			8,550.00000	93.000		795,150.00
0160		MATERIAL ALLOWANCE Traffic Equipment		0.000		
			EACH	0.000	0.00	
			6,865.11000	0.000		0.00
0160		MATERIAL ALLOWANCE Traffic Equipment		3.000		
			EACH	0.000	0.00	
			6,865.11000	3.000		20,595.33
0165	614-86248	Traffic Signal Controller (Type 2070LC)	39.000	0.000		
			EACH	0.000	0.00	
			5,104.00000	0.000		0.00
0165		MATERIAL ALLOWANCE Traf Signal Control		39.000		
			EACH	0.000	0.00	
			4,338.40000	39.000		169,197.60
0170	614-86800	Uninterrupted Power Supply	21.000	0.000		
			EACH	11.000	68,629.00	
			6,239.00000	11.000		68,629.00
0170		MATERIAL ALLOWANCE Traffic Equipment		5.000		
			EACH	-5.000	-26,515.75	
			5,303.15000	0.000		0.00

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CAT NO0200 ROADWAY						
0170		MATERIAL ALLOWANCE Traffic Equipment		5.000		
			EACH	-5.000	-26,515.75	
			5,303.15000	0.000		0.00
0170		MATERIAL ALLOWANCE Traffic Equipment		5.000		
			EACH	-1.000	-5,303.15	
			5,303.15000	4.000		21,212.60
0170		MATERIAL ALLOWANCE Traffic Equipment		0.000		
			EACH	6.000	31,818.90	
			5,303.15000	6.000		31,818.90
0175	614-87011	*Fiber Optic Cable (Single Mode) (24 Fiber)	570.000	0.000		
			LF	0.000	0.00	
			2.00000	0.000		0.00
0180	614-87012	*Fiber Optic Termination Panel (12 Fiber)	47.000	2.000		
			EACH	11.000	7,524.00	
			684.00000	13.000		8,892.00
0185	614-87015	*Buffer Tube Fan Out Kit	47.000	2.000		
			EACH	11.000	484.00	
			44.00000	13.000		572.00
0190	614-87320	Closed Circuit Television	29.000	25.000		
			EACH	0.000	0.00	
			3,497.00000	25.000		87,425.00
0190		MATERIAL ALLOWANCE Traffic Equipment		4.000		
			EACH	0.000	0.00	
			2,723.00000	4.000		10,892.00
0195	614-87350	*Test Fiber Optic Cable	1.000	0.000		
			L S	0.000	0.00	
			22,518.00000	0.000		0.00
0200	614-87501	*Splice Fiber Optic Cable (1 Strand)	306.000	12.000		
			EACH	80.000	10,800.00	
			135.00000	92.000		12,420.00
0205	614-87692	*Ethernet Switch Type II	37.000	0.000		
			EACH	0.000	0.00	
			3,188.00000	0.000		0.00

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CAT NO0200 ROADWAY						
0205		MATERIAL ALLOWANCE Traffic Equipment		37.000		
			EACH	0.000	0.00	
			2,709.80000	37.000		100,262.60
0210	614-87697	*Ethernet Aggregation Switch Type I	4.000	0.000		
			EACH	0.000	0.00	
			6,588.00000	0.000		0.00
0210		MATERIAL ALLOWANCE Traffic Equipment		4.000		
			EACH	0.000	0.00	
			5,599.80000	4.000		22,399.20
0215	626-00000	*Mobilization	1.000	0.600		
			L S	0.400	36,121.20	
			90,303.00000	1.000		90,303.00
0220	626-01104	*Public Information Services (Tier IV)	1.000	0.500		
			L S	0.250	1,100.00	
			4,400.00000	0.750		3,300.00
0225	630-00000	*Flagging	40.000	18.750		
			HOURL	0.000	0.00	
			33.00000	18.750		618.75
0230	630-00003	*Uniformed Traffic Control	170.000	0.000		
			HOURL	82.500	9,900.00	
			120.00000	82.500		9,900.00
0235	630-00006	*Uniformed Traffic Control (Vehicle)	170.000	0.000		
			HOURL	82.500	2,310.00	
			28.00000	82.500		2,310.00
0240	630-00007	*Traffic Control Inspection	19.000	0.000		
			DAY	0.000	0.00	
			115.00000	0.000		0.00
0245	630-00012	*Traffic Control Management	95.000	36.000		
			DAY	19.000	14,896.00	
			784.00000	55.000		43,120.00
0250	630-80341	*Construction Traffic Sign (Panel Size A)	8.000	1.000		
			EACH	0.000	0.00	
			62.00000	1.000		62.00



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CAT NO0200 ROADWAY						
0255	630-80342	*Construction Traffic Sign (Panel Size B)	54.000	16.000		
			EACH	1.500	342.00	
			228.00000	17.500		3,990.00
0260	630-80360	*Drum Channelizing Device	30.000	0.000		
			EACH	0.000	0.00	
			62.00000	0.000		0.00
0265	630-80380	*Traffic Cone	40.000	18.000		
			EACH	0.000	0.00	
			16.00000	18.000		288.00
0270	630-80393	*Stackable Vertical Panels	18.000	9.000		
			EACH	0.000	0.00	
			39.00000	9.000		351.00
0275	630-80415	*Advanced Warning Flashing or Sequencing Panel (C Type)	100.000	14.000		
			DAY	4.000	156.00	
			39.00000	18.000		702.00
0280	630-85041	*Mobile Attenuator	50.000	0.000		
			DAY	0.000	0.00	
			445.00000	0.000		0.00
0285	632-00000	Night Work Lighting	1.000	0.000		
			L S	1.000	1,834.80	
			1,834.80000	1.000		1,834.80
0290	700-70010	F/A Minor Contract Revisions	319,000.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
0293	625-00000	Const Surveying	0.000	0.000		
			L S	0.000	0.00	
			4,224.00000	0.000		0.00
0295	700-70016	F/A Fuel Cost Adjustment	500.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
0300	700-70082	F/A Furnish & Install Electrical Service	25,000.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00

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CAT NO0200 ROADWAY						
0305	700-70111	Project First Program	450.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
0310	700-70310	F/A Landscaping	2,000.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
0315	700-70380	F/A Erosion Control	2,000.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
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			CAT 0200	CURRENT AMT	\$ 2,729,618.00	\$ 296,422.70 \$ 1,956,764.37
CAT NO0400 CONSTRUCTION ENGINEERING BID ITEMS						
0320	620-00020	Sanitary Facility	1.000	1.000		
			EACH	0.000	0.00	
			1,500.00000	1.000		1,500.00
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			CAT 0400	CURRENT AMT	\$ 1,500.00	\$ 0.00 \$ 1,500.00
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			PROJECT TOTAL	CURRENT AMT	\$ 2,731,118.00	\$ 296,422.70 \$ 1,958,264.37