

ESTIMATE SUMMARY

CONTID: C21792

ESTIMATE NO: 0005 PROG

SPEC YR: 2005

PCN: 21792-BID

COFRS REPORTING CATEGORY: 1

FACS REF NO:

CONTRACT DESCRIPTION:

TIME CHARGED: 8.0 DAYS

TIME ALLOW:

105 WORK DAYS

SIGNAL CABINET UPGRADE PHASE III

PERCENT TIME: 7.62

ORIG TIME ALLOW:

105 WORK DAYS

PROJECT NO: NHPPR100-280

SIGNAL CABINET UPGRADE PHASE III

NAME OF ROAD:

PROJECT COUNTIES: ADAMS

CONTRACTOR:

INTERFACE COMMUNICATIONS COMPANY

PAY PERIOD ENDING 04/25/2019

DATE TIME STARTED 11/13/2018

5400 Mt. Meeker Rd.

DATE LET 10/18/2018

DATE WORK BEGAN

Suite A

DATE AWARDED 10/26/2018

DATE TIME STOPPED

DATE CONTRACT EXECUTED 11/08/2018

DATE ACCEPTED

BOULDER CO 80501 (303)530-4212

DATE NOTICE TO PROCEED 11/13/2018

	CURRENT TOTAL	THIS ESTIMATE
CURRENT PROJECT AMT: \$ 1,997,633.00 PARTICIPATING	\$ 834.00	\$ 834.00
AWARD PROJECT AMT: \$ 1,803,660.00 NON-PARTICIPATING	358,724.85	356,278.35
PERCENT COMPLETE: 18.00% TOTAL EARNINGS	359,558.85	357,112.35
FUNDS AVAILABLE: \$ 1,638,074.15 STOCKPILED MATERIALS	879,253.49	-235,483.27
	GROSS EARNINGS 1,238,812.34	121,629.08
TOTAL CLAIMS: \$ 0.00 RETAINAGE	-9,061.76	-8,988.36
	SECURITIES ENCUMBERED 0.00	0.00
	NET EARNINGS 1,229,750.58	112,640.72
	LIQUIDATED DAMAGES 0.00	0.00
	AUTOPAY ADJUSTMENT 0.00	0.00
	AMOUNT DUE 1,229,750.58	112,640.72
	OTHER ADJUSTMENTS 0.00	0.00
	PAYMENT DUE	\$ 112,640.72

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

PROJECT COMMENT:

ESTIMATE COMMENT:

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-----						
CAT NO0200 ROADWAY						
0005	202-00855	*Removal of Traffic Signal Controller Cabinet	16.000	0.000		
			EACH	4.000	3,728.00	
			932.00000	4.000		3,728.00
0010	203-01597	*Potholing	48.000	0.000		
			HOURL	0.000	0.00	
			246.00000	0.000		0.00
0015	208-00002	*Erosion Log Type 1 (12 Inch)	50.000	0.000		
			LF	0.000	0.00	
			6.00000	0.000		0.00
0020	208-00035	*Aggregate Bag	100.000	0.000		
			LF	0.000	0.00	
			13.00000	0.000		0.00
0025	208-00046	Pre-fabricated Concrete Washout Structure	1.000	0.000		
			EACH	0.000	0.00	
			245.00000	0.000		0.00
0030	208-00051	*Storm Drain Inlet Protection (Type I)	100.000	0.000		
			LF	0.000	0.00	
			13.00000	0.000		0.00
0035	208-00052	Storm Drain Inlet Protection (Type II)	100.000	0.000		
			LF	0.000	0.00	
			29.00000	0.000		0.00
0040	208-00103	Removal and Disposal of Sediment (Labor)	32.000	0.000		
			HOURL	0.000	0.00	
			37.00000	0.000		0.00
0045	208-00105	Removal and Disposal of Sediment (Equipment)	32.000	0.000		
			HOURL	0.000	0.00	
			72.00000	0.000		0.00
0050	208-00106	Sweeping (Sediment Removal)	32.000	0.000		
			HOURL	0.000	0.00	
			72.00000	0.000		0.00
0055	212-00006	*Seeding (Native)	0.050	0.000		
			ACRE	0.000	0.00	
			4,448.00000	0.000		0.00

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-----						
CAT NO0200 ROADWAY						
0060	212-00032	*Soil Conditioning	0.050	0.000		
			ACRE	0.000	0.00	
			13,344.00000	0.000		0.00
0065	213-00003	*Mulching (Weed Free)	0.050	0.000		
			ACRE	0.000	0.00	
			5,560.00000	0.000		0.00
0070	213-00061	*Mulch Tackifier	20.000	0.000		
			LB	0.000	0.00	
			17.00000	0.000		0.00
0075	216-00211	*Soil Retention Blanket (Excelsior) (Biodegradable Class 1)	50.000	0.000		
			SY	0.000	0.00	
			21.00000	0.000		0.00
0080	607-11525	*Fence (Plastic)	300.000	0.000		
			LF	0.000	0.00	
			4.00000	0.000		0.00
0085	613-00206	*2 Inch Electrical Conduit (Bored)	1,248.000	0.000		
			LF	0.000	0.00	
			37.00000	0.000		0.00
0085		MATERIAL ALLOWANCE 2" Bored Conduit		330.000		
			LF	0.000	0.00	
			0.48000	330.000		158.40
0090	613-01200	*2 Inch Electrical Conduit (Plastic)	640.000	0.000		
			LF	80.000	1,840.00	
			23.00000	80.000		1,840.00
0090		MATERIAL ALLOWANCE 2" Plastic Conduit		640.000		
			LF	-80.000	-101.60	
			1.27000	560.000		711.20
0095	613-07023	Pull Box (24"x36"x24")	16.000	0.000		
			EACH	1.000	1,470.00	
			1,470.00000	1.000		1,470.00
0095		MATERIAL ALLOWANCE 24"x36" Pull Box		16.000		
			EACH	-1.000	-1,001.67	
			1,001.67000	15.000		15,025.05

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-----						
	CAT NO0200	ROADWAY				
0100	613-07040	Pull Box (30"x48"x24")	2.000	0.000		
			EACH	0.000	0.00	
			1,891.00000	0.000		0.00
0100		MATERIAL ALLOWANCE 30" x 48" Pull Box		2.000		
			EACH	0.000	0.00	
			1,278.98000	2.000		2,557.96
0105	613-10000	*Wiring	1.000	0.000		
			L S	0.000	0.00	
			31,288.00000	0.000		0.00
0110	613-80130	*Service Meter Cabinet	16.000	0.000		
			EACH	0.000	0.00	
			4,266.00000	0.000		0.00
0110		MATERIAL ALLOWANCE Service Meter Cabinet		16.000		
			EACH	0.000	0.00	
			2,750.00000	16.000		44,000.00
0115	614-70024	1310nm SFP Optic Module	73.000	0.000		
			EACH	0.000	0.00	
			198.00000	0.000		0.00
0115		MATERIAL ALLOWANCE 1310 optics		71.000		
			EACH	0.000	0.00	
			163.14000	71.000		11,582.94
0120	614-70028	CWDM SFP Optic Module	12.000	0.000		
			EACH	0.000	0.00	
			329.00000	0.000		0.00
0120		MATERIAL ALLOWANCE CWDM Optics		12.000		
			EACH	0.000	0.00	
			253.75000	12.000		3,045.00
0125	614-70030	*Optical Attenuator	85.000	0.000		
			EACH	0.000	0.00	
			40.00000	0.000		0.00
0130	614-70336	*Traffic Signal Face (12-12-12)	2.000	0.000		
			EACH	0.000	0.00	
			820.00000	0.000		0.00

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CAT NO0200 ROADWAY						
0130		MATERIAL ALLOWANCE 3-section head traffic signal faces		2.000		
		EACH		0.000	0.00	
			375.00000	2.000		750.00
0135	614-70448	*Traffic Signal Face (12-12-12-12)	14.000	0.000		
		EACH		0.000	0.00	
			882.00000	0.000		0.00
0135		MATERIAL ALLOWANCE Traffic Signal Heads		8.000		
		EACH		0.000	0.00	
			485.00000	8.000		3,880.00
0140	614-72836	Conflict Monitor	35.000	0.000		
		EACH		0.000	0.00	
			689.00000	0.000		0.00
0140		MATERIAL ALLOWANCE Conflict Monitor		35.000		
		EACH		0.000	0.00	
			520.00000	35.000		18,200.00
0145	614-72855	*Traffic Signal Controller Cabinet	16.000	0.000		
		EACH		4.000	56,328.00	
			14,082.00000	4.000		56,328.00
0145		MATERIAL ALLOWANCE Cabinet		1.000		
		EACH		-1.000	-10,520.00	
			10,520.00000	0.000		0.00
0145		MATERIAL ALLOWANCE Traffic Signal Cabinets		15.000		
		EACH		-4.000	-42,080.00	
			10,520.00000	11.000		115,720.00
0150	614-72884	Traffic Signal Vehicle Detector (Micro Wave Type)	66.000	0.000		
		EACH		22.000	184,602.00	
			8,391.00000	22.000		184,602.00
0150		MATERIAL ALLOWANCE		66.000		
		EACH		-22.000	-154,550.00	
			7,025.00000	44.000		309,100.00
0155	614-86248	Traffic Signal Controller (Type 2070LC)	35.000	0.000		
		EACH		0.000	0.00	
			4,568.00000	0.000		0.00

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CAT NO0200 ROADWAY						
0155		MATERIAL ALLOWANCE Controller		35.000		
			EACH	0.000	0.00	
			3,882.80000	35.000		135,898.00
0160	614-86800	Uninterrupted Power Supply	16.000	0.000		
			EACH	0.000	0.00	
			6,626.00000	0.000		0.00
0160		MATERIAL ALLOWANCE UPS		16.000		
			EACH	0.000	0.00	
			5,632.00000	16.000		90,112.00
0165	614-87006	*Fiber Optic Termination Panel (6 Fiber)	8.000	0.000		
			EACH	0.000	0.00	
			529.00000	0.000		0.00
0170	614-87011	*Fiber Optic Cable (Single Mode) (24 Fiber)	295.000	0.000		
			LF	0.000	0.00	
			1.77000	0.000		0.00
0175	614-87012	*Fiber Optic Termination Panel (12 Fiber)	17.000	0.000		
			EACH	0.000	0.00	
			684.00000	0.000		0.00
0180	614-87015	*Buffer Tube Fan Out Kit	16.000	0.000		
			EACH	0.000	0.00	
			44.00000	0.000		0.00
0185	614-87320	Closed Circuit Television	22.000	0.000		
			EACH	10.000	34,460.00	
			3,446.00000	10.000		34,460.00
0185		MATERIAL ALLOWANCE Traffic Equipment		22.000		
			EACH	-10.000	-27,230.00	
			2,723.00000	12.000		32,676.00
0190	614-87350	*Test Fiber Optic Cable	1.000	0.000		
			L S	0.000	0.00	
			14,679.00000	0.000		0.00
0195	614-87496	*Fiber Optic Cable (Single Mode) (96 Strands)	365.000	0.000		
			LF	0.000	0.00	
			2.27000	0.000		0.00

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-----						
CAT NO0200 ROADWAY						
0200	614-87501	*Splice Fiber Optic Cable (1 Strand)	338.000	0.000		
			EACH	0.000	0.00	
			126.00000	0.000		0.00
0205	614-87691	*Ethernet Switch Type I	1.000	0.000		
			EACH	0.000	0.00	
			2,844.00000	0.000		0.00
0205		MATERIAL ALLOWANCE Ethernet Switch Type I		1.000		
			EACH	0.000	0.00	
			2,346.26000	1.000		2,346.26
0210	614-87692	*Ethernet Switch Type II	34.000	0.000		
			EACH	0.000	0.00	
			2,844.00000	0.000		0.00
0210		MATERIAL ALLOWANCE Ethernet Switch Type II		34.000		
			EACH	0.000	0.00	
			2,413.71000	34.000		82,066.14
0215	614-87697	*Ethernet Aggregation Switch Type I	2.000	0.000		
			EACH	0.000	0.00	
			7,047.00000	0.000		0.00
0215		MATERIAL ALLOWANCE Ethernet Aggregation Switch Type I		2.000		
			EACH	0.000	0.00	
			5,712.27000	2.000		11,424.54
0225	626-00000	*Mobilization	1.000	0.000		
			L S	0.500	57,500.35	
			115,000.70000	0.500		57,500.35
0230	626-01104	*Public Information Services (Tier IV)	1.000	0.250		
			L S	0.250	2,446.50	
			9,786.00000	0.500		4,893.00
0235	630-00000	*Flagging	40.000	0.000		
			HOURL	0.000	0.00	
			39.00000	0.000		0.00
0240	630-00003	*Uniformed Traffic Control	224.000	0.000		
			HOURL	27.500	2,612.50	
			95.00000	27.500		2,612.50

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CAT NO0200 ROADWAY						
0245	630-00006	*Uniformed Traffic Control (Vehicle)	224.000	0.000		
			HOOR	27.500	632.50	
			23.00000	27.500		632.50
0250	630-00007	*Traffic Control Inspection	19.000	0.000		
			DAY	0.000	0.00	
			167.00000	0.000		0.00
0255	630-00012	*Traffic Control Management	95.000	0.000		
			DAY	12.000	9,012.00	
			751.00000	12.000		9,012.00
0260	630-80341	*Construction Traffic Sign (Panel Size A)	8.000	0.000		
			EACH	1.000	51.00	
			51.00000	1.000		51.00
0265	630-80342	*Construction Traffic Sign (Panel Size B)	52.000	0.000		
			EACH	14.000	868.00	
			62.00000	14.000		868.00
0270	630-80380	*Traffic Cone	85.000	0.000		
			EACH	42.500	552.50	
			13.00000	42.500		552.50
0275	630-80393	*Stackable Vertical Panels	14.000	0.000		
			EACH	7.000	175.00	
			25.00000	7.000		175.00
0280	630-80415	*Advanced Warning Flashing or Sequencing Panel (C Type)	30.000	0.000		
			DAY	0.000	0.00	
			84.00000	0.000		0.00
0285	630-85020	*Mobile Attenuator	2.000	0.000		
			EACH	0.000	0.00	
			4,671.00000	0.000		0.00
0290	700-70010	F/A Minor Contract Revisions	110,000.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
0291	613-01300	3 In Elec Cond (P)	0.000	0.000		
			LF	0.000	0.00	
			26.54000	0.000		0.00



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CAT NO0200 ROADWAY						
0295	700-70011	F/A Partnering	450.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
0300	700-70016	F/A Fuel Cost Adjustment	500.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
0305	700-70082	F/A Furnish & Install Electrical Service	34,000.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
0310	700-70310	F/A Landscaping	4,000.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
0315	700-70380	F/A Erosion Control	4,000.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
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			CAT 0200	CURRENT AMT	\$ 1,996,799.00	\$ 120,795.08 \$ 1,237,978.34
CAT NO0400 CONSTRUCTION ENGINEERING BID ITEMS						
0220	620-00020	Sanitary Facility	1.000	0.000		
			EACH	1.000	834.00	
			834.00000	1.000		834.00
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			CAT 0400	CURRENT AMT	\$ 834.00	\$ 834.00 \$ 834.00
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			PROJECT TOTAL	CURRENT AMT	\$ 1,997,633.00	\$ 121,629.08 \$ 1,238,812.34