

ESTIMATE SUMMARY

 CONTID: C21792 ESTIMATE NO: 0008 PROG SPEC YR: 2005
 PCN: 21792-BID COFRS REPORTING CATEGORY: 1 FACS REF NO:

CONTRACT DESCRIPTION: TIME CHARGED: 63.0 DAYS TIME ALLOW: 127 WORK DAYS
 SIGNAL CABINET UPGRADE PHASE III PERCENT TIME: 49.61 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	07/31/2019	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:	\$ 2,003,847.47 PARTICIPATING	\$ 834.00	\$ 0.00
AWARD PROJECT AMT:	\$ 1,803,660.00 NON-PARTICIPATING	1,390,195.95	246,463.25
PERCENT COMPLETE:	69.42% TOTAL EARNINGS	1,391,029.95	246,463.25
FUNDS AVAILABLE:	\$ 612,817.52 STOCKPILED MATERIALS	261,431.25	-107,312.54
	GROSS EARNINGS	1,652,461.20	139,150.71
TOTAL CLAIMS:	\$ 0.00 RETAINAGE	-27,054.90	0.00
	SECURITIES ENCUMBERED	0.00	0.00
	NET EARNINGS	1,625,406.30	139,150.71
	LIQUIDATED DAMAGES	0.00	0.00
	AUTOPAY ADJUSTMENT	0.00	0.00
	AMOUNT DUE	1,625,406.30	139,150.71
	OTHER ADJUSTMENTS	0.00	0.00
	PAYMENT DUE		\$ 139,150.71

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	202-00855	*Removal of Traffic Signal Controller Cabinet	16.000	12.000		
			EACH	1.000	932.00	
			932.00000	13.000		12,116.00
0010	203-01597	*Potholing	48.000	0.000		
			HOURL	23.000	5,658.00	
			246.00000	23.000		5,658.00
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	30.000		
			LF	30.000	390.00	
			13.00000	60.000		780.00
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)	0.090	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	0.090	0.000		
			ACRE	0.000	0.00	
			13,344.00000	0.000		0.00
0065	213-00003	*Mulching (Weed Free)	0.090	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)	470.000	470.000		
			LF	0.000	0.00	
			4.00000	470.000		1,880.00
0085	613-00206	*2 Inch Electrical Conduit (Bored)	1,248.000	67.000		
			LF	853.000	31,561.00	
			37.00000	920.000		34,040.00
0085		MATERIAL ALLOWANCE 2" Bored Conduit		263.000		
			LF	-263.000	-126.24	
			0.48000	0.000		0.00
0090	613-01200	*2 Inch Electrical Conduit (Plastic)	1,149.000	1,033.000		
			LF	116.000	2,668.00	
			23.00000	1,149.000		26,427.00
0090		MATERIAL ALLOWANCE 2" Plastic Conduit		0.000		
			LF	0.000	0.00	
			1.27000	0.000		0.00
0095	613-07023	Pull Box (24"x36"x24")	16.000	8.000		
			EACH	4.000	5,880.00	
			1,470.00000	12.000		17,640.00
0095		MATERIAL ALLOWANCE 24"x36" Pull Box		8.000		
			EACH	-4.000	-4,006.68	
			1,001.67000	4.000		4,006.68

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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	0.500	15,644.00	
			31,288.00000	0.500		15,644.00
0110	613-80130	*Service Meter Cabinet	16.000	7.500		
			EACH	4.500	19,197.00	
			4,266.00000	12.000		51,192.00
0110		MATERIAL ALLOWANCE Service Meter Cabinet		8.500		
			EACH	-4.500	-12,375.00	
			2,750.00000	4.000		11,000.00
0115	614-70024	1310nm SFP Optic Module	73.000	0.000		
			EACH	58.000	11,484.00	
			198.00000	58.000		11,484.00
0115		MATERIAL ALLOWANCE 1310 optics		71.000		
			EACH	-58.000	-9,462.12	
			163.14000	13.000		2,120.82
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	58.000	2,320.00	
			40.00000	58.000		2,320.00
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	12.000		
		EACH		1.000	14,082.00	
			14,082.00000	13.000		183,066.00
0145		MATERIAL ALLOWANCE Cabinet		0.000		
		EACH		0.000	0.00	
			10,520.00000	0.000		0.00
0145		MATERIAL ALLOWANCE Traffic Signal Cabinets		3.000		
		EACH		-1.000	-10,520.00	
			10,520.00000	2.000		21,040.00
0150	614-72884	Traffic Signal Vehicle Detector (Micro Wave Type)	66.000	60.000		
		EACH		4.000	33,564.00	
			8,391.00000	64.000		537,024.00
0150		MATERIAL ALLOWANCE		6.000		
		EACH		-4.000	-28,100.00	
			7,025.00000	2.000		14,050.00
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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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	12.000		
			EACH	1.000	6,626.00	
			6,626.00000	13.000		86,138.00
0160		MATERIAL ALLOWANCE UPS		4.000		
			EACH	-1.000	-5,632.00	
			5,632.00000	3.000		16,896.00
0165	614-87006	*Fiber Optic Termination Panel (6 Fiber)	12.000	7.000		
			EACH	5.000	2,645.00	
			529.00000	12.000		6,348.00
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)	19.000	13.000		
			EACH	6.000	4,104.00	
			684.00000	19.000		12,996.00
0180	614-87015	*Buffer Tube Fan Out Kit	19.000	0.000		
			EACH	19.000	836.00	
			44.00000	19.000		836.00
0185	614-87320	Closed Circuit Television	22.000	20.000		
			EACH	0.000	0.00	
			3,446.00000	20.000		68,920.00
0185		MATERIAL ALLOWANCE Traffic Equipment		2.000		
			EACH	0.000	0.00	
			2,723.00000	2.000		5,446.00
0190	614-87350	*Test Fiber Optic Cable	1.000	0.000		
			L S	0.500	7,339.50	
			14,679.00000	0.500		7,339.50
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	100.000		
			EACH	60.000	7,560.00	
			126.00000	160.000		20,160.00
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	15.000		
			EACH	13.000	36,972.00	
			2,844.00000	28.000		79,632.00
0210		MATERIAL ALLOWANCE Ethernet Switch Type II		19.000		
			EACH	-13.000	-31,378.23	
			2,413.71000	6.000		14,482.26
0215	614-87697	*Ethernet Aggregation Switch Type I	2.000	0.000		
			EACH	1.000	7,047.00	
			7,047.00000	1.000		7,047.00
0215		MATERIAL ALLOWANCE Ethernet Aggregation Switch Type I		2.000		
			EACH	-1.000	-5,712.27	
			5,712.27000	1.000		5,712.27
0225	626-00000	*Mobilization	1.000	1.000		
			L S	0.000	0.00	
			115,000.70000	1.000		115,000.70
0230	626-01104	*Public Information Services (Tier IV)	1.000	0.750		
			L S	0.000	0.00	
			9,786.00000	0.750		7,339.50
0235	630-00000	*Flagging	0.000	0.000		
			HOURL	0.000	0.00	
			39.00000	0.000		0.00
0240	630-00003	*Uniformed Traffic Control	110.000	110.000		
			HOURL	0.000	0.00	
			95.00000	110.000		10,450.00

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CAT NO0200 ROADWAY						
0245	630-00006	*Uniformed Traffic Control (Vehicle)	110.000	110.000		
			HOOR	0.000	0.00	
			23.00000	110.000		2,530.00
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	46.000		
			DAY	19.000	14,269.00	
			751.00000	65.000		48,815.00
0260	630-80341	*Construction Traffic Sign (Panel Size A)	8.000	1.000		
			EACH	0.800	40.80	
			51.00000	1.800		91.80
0265	630-80342	*Construction Traffic Sign (Panel Size B)	52.000	14.000		
			EACH	11.200	694.40	
			62.00000	25.200		1,562.40
0270	630-80380	*Traffic Cone	85.000	42.500		
			EACH	34.000	442.00	
			13.00000	76.500		994.50
0275	630-80393	*Stackable Vertical Panels	16.000	7.000		
			EACH	7.400	185.00	
			25.00000	14.400		360.00
0280	630-80415	*Advanced Warning Flashing or Sequencing Panel (C Type)	30.000	0.500		
			DAY	7.600	638.40	
			84.00000	8.100		680.40
0285	630-85020	*Mobile Attenuator	2.000	0.000		
			EACH	1.800	8,407.80	
			4,671.00000	1.800		8,407.80
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						
0292	900-00014	Added Item (Lump Sum)/ Electrical Wiring from Service Meter Pedestal to Transformer	1.000	0.000		
			L S	0.500	5,276.35	
			10,552.69000	0.500		5,276.35
0293	900-00014	Added Item (Lump Sum)/ Re-wire SH 7 at Carr Ave and 111th St	0.000	0.000		
			L S	0.000	0.00	
			11,604.53000	0.000		0.00
0294	900-00007	Added Item (Each)/ 1550nm XFP Optic Module (Furnish Only)	1.000	0.000		
			EACH	0.000	0.00	
			2,136.70000	0.000		0.00
0295	700-70011	F/A Partnering	0.000	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	0.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
0315	700-70380	F/A Erosion Control	0.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00

		CAT 0200	CURRENT AMT	\$ 2,003,013.47	\$ 139,150.71	\$ 1,651,627.20
CAT NO0400 CONSTRUCTION ENGINEERING BID ITEMS						
0220	620-00020	Sanitary Facility	1.000	1.000		
			EACH	0.000	0.00	
			834.00000	1.000		834.00

		CAT 0400	CURRENT AMT	\$ 834.00	\$ 0.00	\$ 834.00

		PROJECT TOTAL	CURRENT AMT	\$ 2,003,847.47	\$ 139,150.71	\$ 1,652,461.20