

ESTIMATE SUMMARY

CONTID: C20236

ESTIMATE NO: 0010 PROG

SPEC YR: 2005

PCN: 20236-BID

COFRS REPORTING CATEGORY: 0

FACS REF NO:

CONTRACT DESCRIPTION:

TIME CHARGED: 260.0 DAYS

TIME ALLOW: 9/1/2016

FIXED COMPLETION DATE:

I-70 FROM VAIL TO GOLDEN

PERCENT TIME: 58.43

ORIG TIME ALLOW: 9/1/2016

FIXED COMPLETION DATE:

PROJECT NO: ITS SW01-527

I-70 MOUNTAIN CORRIDOR - FIBER OPTIC CABLE REPLACEMENT, UPGR

NAME OF ROAD:

PROJECT COUNTIES: CLEAR CREEK

EAGLE

SUMMIT

JEFFERSON, REGION 1

CONTRACTOR:

PAONIA, INC dba PAONIA, LLC

PAY PERIOD ENDING 02/29/2016

DATE TIME STARTED 06/15/2015

5930 PAONIA CT

DATE LET 04/02/2015

DATE WORK BEGAN 06/15/2015

DATE AWARDED 04/28/2015

DATE TIME STOPPED

DATE CONTRACT EXECUTED 05/21/2015

DATE ACCEPTED

COLORADO SPRINGS CO 80915 (719)590-1344

DATE NOTICE TO PROCEED 06/15/2015

CURRENT TOTAL

THIS ESTIMATE

CURRENT PROJECT AMT:	\$ 6,867,098.28	PARTICIPATING	\$ 5,508,787.87	\$ 104,242.28
AWARD PROJECT AMT:	\$ 6,007,549.58	NON-PARTICIPATING	0.00	0.00
PERCENT COMPLETE:	80.22%	TOTAL EARNINGS	5,508,787.87	104,242.28
FUNDS AVAILABLE:	\$ 1,358,310.41	STOCKPILED MATERIALS	136,140.95	-10,344.32
		GROSS EARNINGS	5,644,928.82	93,897.96
TOTAL CLAIMS:	\$ 0.00	RETAINAGE	-90,113.24	0.00
		SECURITIES ENCUMBERED	0.00	0.00
		NET EARNINGS	5,554,815.58	93,897.96
		LIQUIDATED DAMAGES	0.00	0.00
		AUTOPAY ADJUSTMENT	0.00	0.00
		AMOUNT DUE	5,554,815.58	93,897.96
		OTHER ADJUSTMENTS	0.00	0.00

PAYMENT DUE \$ 93,897.96

APPROVED FOR PAYMENT BY _____

PROJECT COMMENT:

ESTIMATE COMMENT:

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CAT NO0200 ROADWAY						
0005	202-00055	Removal of Fiber Optic Cable	284,293.000	0.000		
			LF	0.000	0.00	
			1.00000	0.000		0.00
0010	202-00715	Removal of Closed Circuit Television Pole	14.000	0.000		
			EACH	0.000	0.00	
			500.00000	0.000		0.00
0015	202-00720	Removal of Closed Circuit Camera	37.000	0.000		
			EACH	0.000	0.00	
			700.00000	0.000		0.00
0020	202-00827	*Removal of Pull Box	52.000	52.000		
			EACH	0.000	0.00	
			700.00000	52.000		36,400.00
0025	203-01597	*Potholing	400.000	263.500		
			HOURL	0.000	0.00	
			50.00000	263.500		13,175.00
0030	203-02330	Laborer	701.000	701.000		
			HOURL	0.000	0.00	
			50.00000	701.000		35,050.00
0035	208-00002	*Erosion Log (12 Inch)	1,000.000	1,000.000		
			LF	0.000	0.00	
			3.60000	1,000.000		3,600.00
0040	208-00020	Silt Fence	100.000	0.000		
			LF	0.000	0.00	
			3.81000	0.000		0.00
0045	208-00035	Aggregate Bag	2,152.000	160.000		
			LF	0.000	0.00	
			1.20000	160.000		192.00
0050	208-00045	Concrete Washout Structure	7.000	7.000		
			EACH	0.000	0.00	
			580.00000	7.000		4,060.00
0055	208-00051	Storm Drain Inlet Protection (Type 1)	100.000	0.000		
			LF	0.000	0.00	
			35.00000	0.000		0.00

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CAT NO0200 ROADWAY						
0060	208-00103	Removal and Disposal of Sediment (Labor)	80.000	3.000		
			HOUR	0.000	0.00	
			125.00000	3.000		375.00
0065	208-00105	Removal and Disposal of Sediment (Equipment)	80.000	3.000		
			HOUR	0.000	0.00	
			75.00000	3.000		225.00
0070	208-00106	Sweeping (Sediment Removal)	80.000	0.000		
			HOUR	0.000	0.00	
			100.00000	0.000		0.00
0075	208-00107	Removal of Trash	50.000	0.000		
			HOUR	0.000	0.00	
			100.00000	0.000		0.00
0080	208-00205	Erosion Control Supervisor	80.000	65.000		
			HOUR	0.000	0.00	
			75.00000	65.000		4,875.00
0085	210-00473	Reset TV Cameras	4.000	2.000		
			EACH	0.000	0.00	
			1,500.00000	2.000		3,000.00
0090	210-00476	Reset Microwave Vehicle Radar Detector (MVRD)	2.000	0.000		
			EACH	0.000	0.00	
			9,200.00000	0.000		0.00
0095	210-00847	Reset Travel Time Indicator	3.000	1.000		
			EACH	0.000	0.00	
			1,500.00000	1.000		1,500.00
0100	210-00855	Reset Traffic Signal Controller Cabinet	7.000	5.000		
			EACH	1.000	2,500.00	
			2,500.00000	6.000		15,000.00
0105	212-00006	Seeding (Native)	7.500	0.090		
			ACRE	0.000	0.00	
			850.00000	0.090		76.50
0110	212-00032	Soil Conditioning	7.500	0.090		
			ACRE	0.000	0.00	
			850.00000	0.090		76.50

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CAT NO0200 ROADWAY						
0115	213-00002	Mulching (Weed Free Hay)	7.500	0.000		
			ACRE	0.000	0.00	
			850.00000	0.000		0.00
0120	503-00036	*Drilled Caisson (36 Inch)	90.000	82.500		
			LF	0.000	0.00	
			894.44000	82.500		73,791.30
0125	503-00042	*Drilled Caisson (42 Inch)	42.000	40.000		
			LF	0.000	0.00	
			1,223.81000	40.000		48,952.40
0130	503-00048	*Drilled Caisson (48 Inch)	144.000	142.000		
			LF	0.000	0.00	
			1,156.68000	142.000		164,248.56
0135	604-39000	*Manhole Special	21.000	21.000		
			EACH	0.000	0.00	
			6,666.67000	21.000		140,000.07
0140	604-39050	*Manhole (Traffic Management System)	5.000	5.000		
			EACH	0.000	0.00	
			11,500.00000	5.000		57,500.00
0145	606-00301	Guardrail Type 3 (6-3 Post Spacing)	876.000	612.000		
			LF	0.000	0.00	
			40.39000	612.000		24,718.68
0150	606-01340	End Anchorage Type 3D	2.000	2.000		
			EACH	0.000	0.00	
			2,323.13000	2.000		4,646.26
0155	606-02005	End Anchorage (Flared)	2.000	2.000		
			EACH	0.000	0.00	
			4,563.17000	2.000		9,126.34
0160	612-00260	*Location Marker (Fiber Optic)(Dome)	73.000	15.000		
			EACH	0.000	0.00	
			126.60000	15.000		1,899.00
0165	612-00270	*Location Marker (Utility)(Flat Slat)	48.000	19.000		
			EACH	0.000	0.00	
			119.25000	19.000		2,265.75

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CAT NO0200 ROADWAY						
0170	613-00206	*2 Inch Electrical Conduit (Bored)	2,805.000	2,805.000		
			LF	0.000	0.00	
			49.63000	2,805.000		139,212.15
0175	613-01200	*2 Inch Electrical Conduit (Plastic)	21,434.000	20,009.000		
			LF	0.000	0.00	
			36.35000	20,009.000		727,327.15
0180	613-07000	Pull Box (Special)	26.000	25.000		
			EACH	0.000	0.00	
			7,644.19000	25.000		191,104.75
0185	613-07023	*Pull Box (24"x36"x24")	71.000	58.000		
			EACH	0.000	0.00	
			2,927.77000	58.000		169,810.66
0190	613-10010	Wiring (Special)	1.000	0.750		
			L S	0.000	0.00	
			68,600.00000	0.750		51,450.00
0195	613-32400	Light Standard Steel (40 Foot)	25.000	25.000		
			EACH	0.000	0.00	
			3,920.00000	25.000		98,000.00
0200	613-80130	Service Meter Cabinet	12.000	10.000		
			EACH	0.000	0.00	
			6,666.67000	10.000		66,666.70
0205	614-72831	Communications Cabinet (Type 1)	1.000	1.000		
			EACH	0.000	0.00	
			13,800.00000	1.000		13,800.00
0210	614-72832	Communications Cabinet (Type 2)	19.000	18.000		
			EACH	0.000	0.00	
			8,536.84000	18.000		153,663.12
0215	614-86007	Serial to IP Converter	71.000	0.000		
			EACH	12.000	17,045.04	
			1,420.42000	12.000		17,045.04
0215		MATERIAL ALLOWANCE 22 Type A and 4 Type B		26.000		
			EACH	-12.000	-5,425.80	
			452.15000	14.000		6,330.10

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CAT NO0200 ROADWAY						
0220	614-86106	Telemetry (Field)(Install Only)	3.000	0.000		
			EACH	0.000	0.00	
			8,333.33000	0.000		0.00
0225	614-87006	Fiber Optic Termination Panel (6 Fiber)	23.000	3.000		
			EACH	18.000	16,888.50	
			938.25000	21.000		19,703.25
0230	614-87010	Fiber Optic Cable (Single Mode) (12 Fiber)	21,964.000	17,069.000		
			LF	-1,100.000	-5,555.00	
			5.05000	15,969.000		80,643.45
0230		MATERIAL ALLOWANCE F/O Cable for Laterals		4,931.000		
			LF	1,100.000	242.00	
			0.22000	6,031.000		1,326.82
0235	614-87015	Buffer Tube Fan Out Kit	23.000	0.000		
			EACH	21.000	2,409.75	
			114.75000	21.000		2,409.75
0240	614-87020	Optical Transceiver	2.000	0.000		
			EACH	1.600	3,584.00	
			2,240.00000	1.600		3,584.00
0245	614-87310	Traffic Management System Building Equipment	1.000	0.750		
			L S	0.150	7,500.00	
			50,000.00000	0.900		45,000.00
0250	614-87320	Closed Circuit Television	55.000	51.000		
			EACH	0.000	0.00	
			4,345.46000	51.000		221,618.46
0250		MATERIAL ALLOWANCE CCTV Cameras from Axis		4.000		
			EACH	0.000	0.00	
			3,000.00000	4.000		12,000.00
0255	614-87333	Closed Circuit Television Camera (Traffic Surveillance)	1.000	1.000		
			EACH	0.000	0.00	
			48,000.00000	1.000		48,000.00
0255		MATERIAL ALLOWANCE Traffic Equipment		0.000		
			EACH	0.000	0.00	
			31,985.00000	0.000		0.00

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CAT NO0200 ROADWAY						
0260	614-87350	Test Fiber Optic Cable	1.000	0.500		
		L S		0.400	24,000.00	
			60,000.00000	0.900		54,000.00
0265	614-87364	Closed Circuit Television Pole with Lowering Device (50 Feet)	5.000	5.000		
		EACH		0.000	0.00	
			23,000.00000	5.000		115,000.00
0270	614-87366	Closed Circuit Television Pole with Lowering Device (60 Feet)	2.000	2.000		
		EACH		0.000	0.00	
			32,500.00000	2.000		65,000.00
0275	614-87368	Closed Circuit Television Pole with Lowering Device (70 Feet)	6.000	6.000		
		EACH		0.000	0.00	
			32,500.00000	6.000		195,000.00
0280	614-87401	Fiber Optic Cable (Special)	1,610.000	0.000		
		LF		1,610.000	6,118.00	
			3.80000	1,610.000		6,118.00
0285	614-87650	Fiber Optic Cable (Single Mode) (216 Strands)	308,254.000	308,254.000		
		LF		0.000	0.00	
			3.24000	308,254.000		998,742.96
0285		MATERIAL ALLOWANCE F/O Cable for Backbone		48,303.000		
		LF		0.000	0.00	
			1.45000	48,303.000		70,039.35
0290	614-87690	Ethernet Switch	100.000	90.000		
		EACH		1.000	7,251.99	
			7,251.99000	91.000		659,931.09
0290		MATERIAL ALLOWANCE 61 - 3930's & 39 - 3931's & Accessories		10.000		
		EACH		-1.000	-5,160.52	
			5,160.52000	9.000		46,444.68
0295	614-87700	Ethernet Router	1.000	1.000		
		EACH		0.000	0.00	
			5,100.00000	1.000		5,100.00
0300	626-00000	Mobilization	1.000	1.000		
		L S		0.000	0.00	
			30,000.00000	1.000		30,000.00

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CAT NO0200 ROADWAY						
0305	627-00005	Epoxy Pavement Marking	10.000	0.000		
			GAL	0.000	0.00	
			1,000.00000	0.000		0.00
0310	630-00000	*Flagging	500.000	24.500		
			HOURL	0.000	0.00	
			50.00000	24.500		1,225.00
0315	630-00007	*Traffic Control Inspection	20.000	20.000		
			DAY	0.000	0.00	
			250.00000	20.000		5,000.00
0320	630-00012	*Traffic Control Management	166.000	148.000		
			DAY	18.000	36,000.00	
			2,000.00000	166.000		332,000.00
0325	630-80335	*Barricade (Type 3 M-A) (Temporary)	4.000	0.000		
			EACH	0.000	0.00	
			500.00000	0.000		0.00
0330	630-80341	*Construction Traffic Sign (Panel Size A)	18.000	11.700		
			EACH	0.000	0.00	
			200.00000	11.700		2,340.00
0335	630-80342	*Construction Traffic Sign (Panel Size B)	40.000	11.700		
			EACH	0.000	0.00	
			200.00000	11.700		2,340.00
0340	630-80343	*Construction Traffic Sign (Panel Size C)	12.000	7.200		
			EACH	0.000	0.00	
			200.00000	7.200		1,440.00
0345	630-80360	*Drum Channelizing Device	120.000	27.000		
			EACH	0.000	0.00	
			90.00000	27.000		2,430.00
0350	630-80380	*Traffic Cone	239.000	215.100		
			EACH	0.000	0.00	
			50.00000	215.100		10,755.00
0355	630-85041	*Mobile Attenuator	125.000	108.000		
			DAY	0.000	0.00	
			500.00000	108.000		54,000.00

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CAT NO0200 ROADWAY						
0360	632-00000	Night Work Lighting	1.000	1.000		
			L S	0.000	0.00	
			5,000.00000	1.000		5,000.00
0365	700-70010	F/A Minor Contract Revisions	350,000.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
0370	700-70011	F/A Partnering	100.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
0375	700-70016	F/A Fuel Cost Adjustment	100.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
0380	700-70021	F/A On-The-Job Trainee	960.000	0.000		
			HOOR	0.000	0.00	
			1.00000	0.000		0.00
0385	700-70034	F/A Uniformed Traffic Control (UTC)	5,000.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
0390	700-70082	F/A Furnish & Install Electrical Service	110,000.000	45,755.810		
			F A	0.000	0.00	
			1.00000	45,755.810		45,755.81
0395	700-70130	F/A Repair	50,000.000	3,638.870		
			F A	0.000	0.00	
			1.00000	3,638.870		3,638.87
0400	700-70380	F/A Erosion Control	5,000.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
0425	216-00201	Soil Reten Blanket (S-C)(BioD Cl 1)	435.000	435.000		
			SY	0.000	0.00	
			4.00000	435.000		1,740.00
0430	630-80358	Flash Arrow Panel (C Ty)	3.000	2.700		
			EACH	0.000	0.00	
			1,500.00000	2.700		4,050.00

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CAT NO0200 ROADWAY						
0435	630-80359	Port Mesg Panel	1.000	1.000		
			DAY	0.000	0.00	
			125.00000	1.000		125.00
0440	509-00000	Str Steel	23,205.000	23,205.000		
			LB	0.000	0.00	
			1.44000	23,205.000		33,415.20
0445	202-00240	Rem Asphalt Mat (Planing)	1,471.000	1,471.000		
			SY	0.000	0.00	
			9.11000	1,471.000		13,400.81
0450	403-00721	HMA (Patching) (Asph)	1,471.000	1,471.000		
			SY	0.000	0.00	
			40.48000	1,471.000		59,546.08
0455	203-01510	Backhoe	54.000	54.000		
			HOUR	0.000	0.00	
			160.00000	54.000		8,640.00
0460	203-01565	Hydraulic Excavator	136.000	136.000		
			HOUR	0.000	0.00	
			160.00000	136.000		21,760.00
0465	203-01582	Truck (Dump)	36.000	36.000		
			HOUR	0.000	0.00	
			110.00000	36.000		3,960.00
0470	203-01583	Truck (Tractor)	6.000	6.000		
			HOUR	0.000	0.00	
			140.00000	6.000		840.00
0472	613-60600	Lighting Repair	33.000	33.000		
			HOUR	0.000	0.00	
			100.00000	33.000		3,300.00
0475	614-87606	Term FO Cable (6 Strand)	77.000	77.000		
			EACH	0.000	0.00	
			630.28000	77.000		48,531.56
0480	626-00100	Mobilization (w/o Autopay)	1.000	1.000		
			L S	0.000	0.00	
			8,458.64000	1.000		8,458.64

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CAT NO0200 ROADWAY							
0485	700-70034	F/A Added Technology	11,072.000	11,072.000			
			F A	0.000	0.00		
			1.00000	11,072.000		11,072.00	
0490	700-70035	F/A Disincentives	0.000	0.000			
			F A	0.000	0.00		
			1.00000	0.000		0.00	
0495	700-70131	F/A Modify Plans	13,340.010	13,340.010			
			F A	0.000	0.00		
			1.00000	13,340.010		13,340.01	
0500	900-00010	Added Item (Hour)/ Hourly Disincentive for Offline Devices	0.000	0.000			
			HOUR	0.000	0.00		
			50.00000	0.000		0.00	
0505	900-00005	Added Item (Day)/ Disincentive for Milestone Completion	0.000	0.000			
			DAY	-9.000	-13,500.00		
			1,500.00000	-9.000		-13,500.00	
			CAT 0200	CURRENT AMT	\$ 6,865,598.28	\$ 93,897.96	\$ 5,643,428.82
CAT NO0400 CONSTRUCTION ENGINEERING BID ITEMS							
0405	620-00020	Sanitary Facility	1.000	1.000			
			EACH	0.000	0.00		
			1,500.00000	1.000		1,500.00	
			CAT 0400	CURRENT AMT	\$ 1,500.00	\$ 0.00	\$ 1,500.00
PROJECT TOTAL			CURRENT AMT	\$ 6,867,098.28	\$ 93,897.96	\$ 5,644,928.82	