

ESTIMATE SUMMARY

CONTID: C23031

ESTIMATE NO: 0004 PROG

SPEC YR: 2005

PCN: 23031-BID

COFRS REPORTING CATEGORY: 0

FACS REF NO:

CONTRACT DESCRIPTION:
FY 19 ITS VMS UPGRADE

TIME CHARGED: 198.0 DAYS
PERCENT TIME: 111.24

TIME ALLOW: 9/25/2020 FIXED COMPLETION DAT
ORIG TIME ALLOW: 9/25/2020 FIXED COMPLETION DAT

PROJECT NO: ITS SW02-285
FY 19 ITS VMS UPGRADE

NAME OF ROAD:

PROJECT COUNTIES: JEFFERSON GRAND
GARFIELD

CONTRACTOR:

PAONIA, INC dba PAONIA, LLC
5055 LIST DRIVE

PAY PERIOD ENDING 10/15/2020 DATE TIME STARTED 04/01/2020
DATE LET 11/14/2019 DATE WORK BEGAN
DATE AWARDED 11/20/2019 DATE TIME STOPPED
DATE CONTRACT EXECUTED 01/10/2020 DATE ACCEPTED
DATE NOTICE TO PROCEED 04/01/2020

COLORADO SPRINGS CO 80919 (719)590-1344

	CURRENT TOTAL	THIS ESTIMATE
CURRENT PROJECT AMT: \$ 3,565,380.00 PARTICIPATING	\$ 2,652,633.05	\$ 680,075.00
AWARD PROJECT AMT: \$ 3,149,350.00 NON-PARTICIPATING	0.00	0.00
PERCENT COMPLETE: 74.40% TOTAL EARNINGS	2,652,633.05	680,075.00
FUNDS AVAILABLE: \$ 912,746.95 STOCKPILED MATERIALS	78,600.00	-314,400.00
	GROSS EARNINGS	365,675.00
TOTAL CLAIMS: \$ 0.00 RETAINAGE	-47,240.25	0.00
	SECURITIES ENCUMBERED	0.00
	NET EARNINGS	365,675.00
	LIQUIDATED DAMAGES	0.00
	AUTOPAY ADJUSTMENT	0.00
	AMOUNT DUE	365,675.00
	OTHER ADJUSTMENTS	0.00
	PAYMENT DUE	\$ 365,675.00

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	202-00805	Removal of Overhead Sign Structure	1.000	1.000		
			EACH	0.000	0.00	
			5,000.00000	1.000		5,000.00
0010	202-00810	Removal of Ground Sign	14.000	1.000		
			EACH	4.000	600.00	
			150.00000	5.000		750.00
0015	202-00823	Removal of Dynamic Message Sign	15.000	3.000		
			EACH	3.000	7,500.00	
			2,500.00000	6.000		15,000.00
0020	202-01130	*Removal of Guardrail Type 3	875.000	875.000		
			LF	0.000	0.00	
			9.00000	875.000		7,875.00
0025	202-01170	Removal of Guardrail Type 7	140.000	0.000		
			LF	0.000	0.00	
			56.00000	0.000		0.00
0030	202-01300	*Removal of End Anchorage	6.000	6.000		
			EACH	0.000	0.00	
			750.00000	6.000		4,500.00
0035	203-01597	Potholing	150.000	0.000		
			HOURL	0.000	0.00	
			10.00000	0.000		0.00
0040	208-00002	Erosion Log Type 1 (12 Inch)	2,000.000	0.000		
			LF	0.000	0.00	
			1.00000	0.000		0.00
0045	208-00035	Aggregate Bag	200.000	0.000		
			LF	0.000	0.00	
			7.50000	0.000		0.00
0050	208-00046	Pre-fabricated Concrete Washout Structure (Type 1)	18.000	0.000		
			EACH	0.000	0.00	
			125.00000	0.000		0.00
0055	208-00103	Removal and Disposal of Sediment (Labor)	100.000	0.000		
			HOURL	0.000	0.00	
			5.00000	0.000		0.00

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CAT NO0200 ROADWAY						
0060	208-00105	Removal and Disposal of Sediment (Equipment)	100.000	0.000		
			HOOR	0.000	0.00	
			5.00000	0.000		0.00
0065	208-00106	Sweeping (Sediment Removal)	100.000	0.000		
			HOOR	0.000	0.00	
			5.00000	0.000		0.00
0070	208-00107	Removal of Trash	100.000	0.000		
			HOOR	0.000	0.00	
			5.00000	0.000		0.00
0075	212-00006	Seeding (Native)	0.800	0.000		
			ACRE	0.000	0.00	
			4,375.00000	0.000		0.00
0080	212-00032	Soil Conditioning	0.800	0.000		
			ACRE	0.000	0.00	
			4,375.00000	0.000		0.00
0085	213-00003	Mulching (Weed Free)	0.100	0.000		
			ACRE	0.000	0.00	
			35,000.00000	0.000		0.00
0090	213-00061	Mulch Tackifier	20.000	0.000		
			LB	0.000	0.00	
			100.00000	0.000		0.00
0095	216-00201	Soil Retention Blanket (Straw-Coconut) (Biodegradable Class	4,000.000	0.000		
			SY	0.000	0.00	
			2.50000	0.000		0.00
0100	240-00000	*Wildlife Biologist	40.000	0.000		
			HOOR	0.000	0.00	
			167.00000	0.000		0.00
0105	240-00010	*Removal of Nests	10.000	0.000		
			HOOR	0.000	0.00	
			143.00000	0.000		0.00
0110	250-00010	*Environmental Health and Safety Management	1.000	0.000		
			L S	0.000	0.00	
			5,900.00000	0.000		0.00

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CAT NO0200 ROADWAY						
0115	250-00050	*Monitoring Technician	20.000	0.000		
			HOOR	0.000	0.00	
			149.00000	0.000		0.00
0120	250-00120	*Material Sampling and Delivery	2.000	0.000		
			EACH	0.000	0.00	
			312.00000	0.000		0.00
0125	250-00200	Material Handling (Stockpile)	20.000	0.000		
			CY	0.000	0.00	
			150.00000	0.000		0.00
0130	250-00210	*Solid Waste Disposal	20.000	0.000		
			CY	0.000	0.00	
			113.00000	0.000		0.00
0135	250-00220	*Hazardous Waste Disposal	20.000	0.000		
			CY	0.000	0.00	
			250.00000	0.000		0.00
0140	403-00721	Hot Mix Asphalt (Patching) (Asphalt)	300.000	0.000		
			SY	0.000	0.00	
			65.00000	0.000		0.00
0145	503-00042	*Drilled Shaft (42 Inch)	17.000	17.000		
			LF	0.000	0.00	
			650.00000	17.000		11,050.00
0150	503-00048	*Drilled Shaft (48 Inch)	186.000	186.000		
			LF	0.000	0.00	
			750.00000	186.000		139,500.00
0155	604-39050	Manhole (Traffic Management System)	1.000	1.000		
			EACH	0.000	0.00	
			10,000.00000	1.000		10,000.00
0160	606-00301	*Guardrail Type 3 (6-3 Post Spacing)	1,175.000	1,068.750		
			LF	0.000	0.00	
			92.50000	1,068.750		98,859.38
0165	606-01340	*End Anchorage Type 3D	2.000	2.000		
			EACH	0.000	0.00	
			3,380.00000	2.000		6,760.00

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CAT NO0200 ROADWAY						
0170	606-01370	*Transition Type 3G	1.000	1.000		
			EACH	0.000	0.00	
			7,000.00000	1.000		7,000.00
0175	606-01385	*Transition Type 3J	2.000	1.000		
			EACH	0.000	0.00	
			3,160.00000	1.000		3,160.00
0180	606-01390	*End Anchorage Type 3K	2.000	2.000		
			EACH	0.000	0.00	
			2,904.00000	2.000		5,808.00
0185	606-02005	*End Anchorage (Flared)	9.000	9.000		
			EACH	0.000	0.00	
			7,002.00000	9.000		63,018.00
0190	607-11525	Fence (Plastic)	200.000	0.000		
			LF	0.000	0.00	
			1.00000	0.000		0.00
0195	612-00001	Delineator (Type I)	6.000	0.000		
			EACH	0.000	0.00	
			25.00000	0.000		0.00
0200	612-00003	Delineator (Type III)	7.000	0.000		
			EACH	0.000	0.00	
			30.00000	0.000		0.00
0205	612-00260	Location Marker (Fiber Optic)(Dome)	9.000	0.000		
			EACH	1.000	125.00	
			125.00000	1.000		125.00
0210	612-00270	Location Marker (Utility)(Flat Slat)	16.000	0.000		
			EACH	0.000	0.00	
			100.00000	0.000		0.00
0215	613-00206	2 Inch Electrical Conduit (Bored)	9,370.000	9,370.000		
			LF	0.000	0.00	
			20.00000	9,370.000		187,400.00
0220	613-01200	2 Inch Electrical Conduit (Plastic)	650.000	0.000		
			LF	157.000	3,140.00	
			20.00000	157.000		3,140.00

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CAT NO0200 ROADWAY						
0225	613-07011	Pull Box (11"x18"x12")	24.000	19.000		
			EACH	5.000	4,750.00	
			950.00000	24.000		22,800.00
0230	613-07023	Pull Box (24"x36"x24")	14.000	10.000		
			EACH	1.000	1,050.00	
			1,050.00000	11.000		11,550.00
0235	613-07040	Pull Box (30"x48"x24")	1.000	1.000		
			EACH	0.000	0.00	
			1,250.00000	1.000		1,250.00
0240	613-80130	Service Meter Cabinet	16.000	9.000		
			EACH	7.000	38,500.00	
			5,500.00000	16.000		88,000.00
0245	614-00011	Sign Panel (Class I)	36.500	0.000		
			SF	30.000	750.00	
			25.00000	30.000		750.00
0250	614-00012	Sign Panel (Class II)	28.000	0.000		
			SF	0.000	0.00	
			35.00000	0.000		0.00
0255	614-00818	Steel Sign Post (W 8x18)	40.000	0.000		
			LF	0.000	0.00	
			75.00000	0.000		0.00
0260	614-01022	Steel Sign Post (W 10x22)	306.000	68.000		
			LF	204.000	19,380.00	
			95.00000	272.000		25,840.00
0265	614-03003	Concrete Footing (Type 3)	2.000	0.000		
			EACH	2.000	5,000.00	
			2,500.00000	2.000		5,000.00
0270	614-03005	Concrete Footing (Type 5)	18.000	14.000		
			EACH	2.000	7,000.00	
			3,500.00000	16.000		56,000.00
0275	614-10115	Dynamic Message Sign (Color LED)(Overhead) 26' Color	2.000	1.800		
			EACH	0.000	0.00	
			129,000.00000	1.800		232,200.00

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CAT NO0200 ROADWAY						
0280	614-10120	Variable Message Sign 18' Amber	5.000	3.800		
			EACH	0.700	54,600.00	
			78,000.00000	4.500		351,000.00
0285	614-10127	Variable Speed Limit Sign	2.000	0.000		
			EACH	0.000	0.00	
			29,000.00000	0.000		0.00
0290	614-10145	Variable Message Sign LED (Single Faced) 15' Flip Face	9.000	0.000		
			EACH	7.200	525,600.00	
			73,000.00000	7.200		525,600.00
0290		MATERIAL ALLOWANCE VMS Single Face Sign		9.000		
			EACH	-7.200	-314,400.00	
			43,666.66667	1.800		78,600.00
0295	614-30205	VMS Butterfly Support (Roadside)	1.000	1.000		
			EACH	0.000	0.00	
			24,500.00000	1.000		24,500.00
0300	614-32400	Monotube Overhead Sign Cantilever (24 Inch Diameter)	6.000	6.000		
			EACH	0.000	0.00	
			49,000.00000	6.000		294,000.00
0305	614-70024	1310nm SFP Optic Module	12.000	0.000		
			EACH	0.000	0.00	
			900.00000	0.000		0.00
0310	614-86105	Telemetry (Field)	13.000	0.000		
			EACH	0.000	0.00	
			3,000.00000	0.000		0.00
0315	614-87010	Fiber Optic Cable (Single Mode) (12 Fiber)	350.000	0.000		
			LF	0.000	0.00	
			15.00000	0.000		0.00
0320	614-87024	Fiber Optic Termination Panel (24 Fiber)	3.000	0.000		
			EACH	0.000	0.00	
			1,100.00000	0.000		0.00
0325	614-87320	Closed Circuit Television	3.000	0.000		
			EACH	2.000	11,000.00	
			5,500.00000	2.000		11,000.00

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CAT NO0200 ROADWAY						
0330	614-87496	Fiber Optic Cable (Single Mode) (96 Strands)	4,820.000	4,820.000		
			LF	0.000	0.00	
			10.00000	4,820.000		48,200.00
0335	614-87691	Ethernet Switch Type I	3.000	0.000		
			EACH	0.000	0.00	
			4,000.00000	0.000		0.00
0340	625-00000	*Construction Surveying	1.000	0.500		
			L S	0.000	0.00	
			9,500.00000	0.500		4,750.00
0345	626-00000	*Mobilization	1.000	0.751		
			L S	0.000	0.00	
			370,000.00000	0.751		277,870.00
0350	630-00000	Flagging	500.000	116.750		
			HOURL	0.000	0.00	
			30.00000	116.750		3,502.50
0355	630-00003	Uniformed Traffic Control	24.000	0.000		
			HOURL	0.000	0.00	
			125.00000	0.000		0.00
0360	630-00007	Traffic Control Inspection	10.000	0.000		
			DAY	0.000	0.00	
			125.00000	0.000		0.00
0365	630-00012	Traffic Control Management	180.000	17.000		
			DAY	0.000	0.00	
			150.00000	17.000		2,550.00
0370	630-80341	Construction Traffic Sign (Panel Size A)	8.000	3.000		
			EACH	2.400	240.00	
			100.00000	5.400		540.00
0375	630-80342	Construction Traffic Sign (Panel Size B)	32.000	3.500		
			EACH	2.800	350.00	
			125.00000	6.300		787.50
0380	630-80343	Construction Traffic Sign (Panel Size C)	12.000	0.000		
			EACH	0.000	0.00	
			150.00000	0.000		0.00

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CAT NO0200 ROADWAY						
0385	630-80351	Vertical Panel (Plastic)	50.000	10.000		
			EACH	8.000	240.00	
			30.00000	18.000		540.00
0390	630-80358	Advance Warning Flashing or Sequencing Arrow Panel (C Type)	2.000	0.000		
			EACH	0.000	0.00	
			3,500.00000	0.000		0.00
0395	630-80359	Portable Message Sign Panel	18.000	0.000		
			DAY	0.000	0.00	
			200.00000	0.000		0.00
0400	630-80360	Drum Channelizing Device	50.000	0.000		
			EACH	0.000	0.00	
			30.00000	0.000		0.00
0405	630-80380	Traffic Cone	200.000	12.500		
			EACH	10.000	250.00	
			25.00000	22.500		562.50
0410	630-85041	Mobile Attenuator	90.000	3.000		
			DAY	0.000	0.00	
			10.00000	3.000		30.00
0415	700-70010	F/A Minor Contract Revisions	75,000.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
0420	700-70016	F/A Fuel Cost Adjustment	1,000.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
0425	700-70082	F/A Furnish & Install Electrical Service	135,000.000	71,907.770		
			F A	0.000	0.00	
			1.00000	71,907.770		71,907.77
0430	700-70111	Project First Program	1,000.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
0435	700-70230	F/A Communication Lines	125,000.000	22,957.400		
			F A	0.000	0.00	
			1.00000	22,957.400		22,957.40

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0440	700-70380	F/A Erosion Control	20,000.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
0445	700-70589	F/A Environmental Health & Safety Management	5,000.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00

			CAT 0200	CURRENT AMT	\$ 3,564,880.00	\$ 365,675.00 \$ 2,731,233.05
CAT NO0400 CONSTRUCTION ENGINEERING BID ITEMS						
0450	620-00020	Sanitary Facility	1.000	0.000		
			EACH	0.000	0.00	
			500.00000	0.000		0.00

			CAT 0400	CURRENT AMT	\$ 500.00	\$ 0.00 \$ 0.00

			PROJECT TOTAL	CURRENT AMT	\$ 3,565,380.00	\$ 365,675.00 \$ 2,731,233.05