

ESTIMATE SUMMARY

CONTID: C23031

ESTIMATE NO: 0008 PROG

SPEC YR: 2005

PCN: 23031-BID

COFRS REPORTING CATEGORY: 0

FACS REF NO:

CONTRACT DESCRIPTION:
FY 19 ITS VMS UPGRADE

TIME CHARGED: 709.0 DAYS
PERCENT TIME: 110.61

TIME ALLOW: 1/1/2022 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
GARFIELD

GRAND

CONTRACTOR:

PAONIA, INC dba PAONIA, LLC
5055 LIST DRIVE

PAY PERIOD ENDING 03/10/2022

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

COLORADO SPRINGS CO 80919 (719)590-1344

DATE NOTICE TO PROCEED 04/01/2020

	CURRENT TOTAL	THIS ESTIMATE
CURRENT PROJECT AMT: \$ 3,358,865.18 PARTICIPATING	\$ 3,249,517.83	\$ 175,883.03
AWARD PROJECT AMT: \$ 3,149,350.00 NON-PARTICIPATING	0.00	0.00
PERCENT COMPLETE: 96.74% TOTAL EARNINGS	3,249,517.83	175,883.03
FUNDS AVAILABLE: \$ 109,347.35 STOCKPILED MATERIALS	0.00	0.00
	GROSS EARNINGS	175,883.03
TOTAL CLAIMS: \$ 0.00 RETAINAGE	-47,240.25	0.00
	SECURITIES ENCUMBERED	0.00
	NET EARNINGS	3,202,277.58
	LIQUIDATED DAMAGES	0.00
	AUTOPAY ADJUSTMENT	0.00
	AMOUNT DUE	3,202,277.58
	OTHER ADJUSTMENTS	0.00
	PAYMENT DUE	\$ 175,883.03

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	14.000		
			EACH	0.000	0.00	
			150.00000	14.000		2,100.00
0015	202-00823	Removal of Dynamic Message Sign	15.000	15.000		
			EACH	0.000	0.00	
			2,500.00000	15.000		37,500.00
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	140.000		
			LF	0.000	0.00	
			56.00000	140.000		7,840.00
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	140.000		
			HOURL	0.000	0.00	
			10.00000	140.000		1,400.00
0040	208-00002	Erosion Log Type 1 (12 Inch)	500.000	0.000		
			LF	0.000	0.00	
			1.00000	0.000		0.00
0045	208-00035	Aggregate Bag	0.000	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	18.000		
			EACH	0.000	0.00	
			125.00000	18.000		2,250.00
0055	208-00103	Removal and Disposal of Sediment (Labor)	0.000	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)	0.000	0.000		
			HOURLY	0.000	0.00	
			5.00000	0.000		0.00
0065	208-00106	Sweeping (Sediment Removal)	0.000	0.000		
			HOURLY	0.000	0.00	
			5.00000	0.000		0.00
0070	208-00107	Removal of Trash	0.000	0.000		
			HOURLY	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	0.000	0.000		
			LB	0.000	0.00	
			100.00000	0.000		0.00
0095	216-00201	Soil Retention Blanket (Straw-Coconut) (Biodegradable Class)	0.000	0.000		
			SY	0.000	0.00	
			2.50000	0.000		0.00
0100	240-00000	*Wildlife Biologist	0.000	0.000		
			HOURLY	0.000	0.00	
			167.00000	0.000		0.00
0105	240-00010	*Removal of Nests	0.000	0.000		
			HOURLY	0.000	0.00	
			143.00000	0.000		0.00
0110	250-00010	*Environmental Health and Safety Management	0.000	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	0.000	0.000		
			HOOR	0.000	0.00	
			149.00000	0.000		0.00
0120	250-00120	*Material Sampling and Delivery	0.000	0.000		
			EACH	0.000	0.00	
			312.00000	0.000		0.00
0125	250-00200	Material Handling (Stockpile)	0.000	0.000		
			CY	0.000	0.00	
			150.00000	0.000		0.00
0130	250-00210	*Solid Waste Disposal	0.000	0.000		
			CY	0.000	0.00	
			113.00000	0.000		0.00
0135	250-00220	*Hazardous Waste Disposal	0.000	0.000		
			CY	0.000	0.00	
			250.00000	0.000		0.00
0140	403-00721	Hot Mix Asphalt (Patching) (Asphalt)	0.000	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	1.000	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)	0.000	0.000		
			LF	0.000	0.00	
			1.00000	0.000		0.00
0195	612-00001	Delineator (Type I)	6.000	6.000		
			EACH	0.000	0.00	
			25.00000	6.000		150.00
0200	612-00003	Delineator (Type III)	7.000	7.000		
			EACH	0.000	0.00	
			30.00000	7.000		210.00
0205	612-00260	Location Marker (Fiber Optic)(Dome)	9.000	8.000		
			EACH	0.000	0.00	
			125.00000	8.000		1,000.00
0210	612-00270	Location Marker (Utility)(Flat Slat)	16.000	14.000		
			EACH	0.000	0.00	
			100.00000	14.000		1,400.00
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)	1,191.000	1,191.000		
			LF	0.000	0.00	
			20.00000	1,191.000		23,820.00

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CAT NO0200 ROADWAY						
0225	613-07011	Pull Box (11"x18"x12")	27.000	27.000		
			EACH	0.000	0.00	
			950.00000	27.000		25,650.00
0230	613-07023	Pull Box (24"x36"x24")	11.000	11.000		
			EACH	0.000	0.00	
			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	16.000		
			EACH	0.000	0.00	
			5,500.00000	16.000		88,000.00
0245	614-00011	Sign Panel (Class I)	36.500	33.000		
			SF	0.000	0.00	
			25.00000	33.000		825.00
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	40.000		
			LF	0.000	0.00	
			75.00000	40.000		3,000.00
0260	614-01022	Steel Sign Post (W 10x22)	306.000	306.000		
			LF	0.000	0.00	
			95.00000	306.000		29,070.00
0265	614-03003	Concrete Footing (Type 3)	2.000	2.000		
			EACH	0.000	0.00	
			2,500.00000	2.000		5,000.00
0270	614-03005	Concrete Footing (Type 5)	18.000	16.000		
			EACH	2.000	7,000.00	
			3,500.00000	18.000		63,000.00
0275	614-10115	Dynamic Message Sign (Color LED)(Overhead) 26' Color	2.000	2.000		
			EACH	0.000	0.00	
			129,000.00000	2.000		258,000.00

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CAT NO0200 ROADWAY						
0280	614-10120	Variable Message Sign 18' Amber	5.000	5.000		
			EACH	0.000	0.00	
			78,000.00000	5.000		390,000.00
0285	614-10127	Variable Speed Limit Sign	2.000	2.000		
			EACH	0.000	0.00	
			29,000.00000	2.000		58,000.00
0290	614-10145	Variable Message Sign LED (Single Faced) 15' Flip Face	9.000	9.000		
			EACH	0.000	0.00	
			73,000.00000	9.000		657,000.00
0290		MATERIAL ALLOWANCE VMS Single Face Sign		0.000		
			EACH	0.000	0.00	
			43,666.66667	0.000		0.00
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	12.000		
			EACH	0.000	0.00	
			900.00000	12.000		10,800.00
0310	614-86105	Telemetry (Field)	13.000	12.000		
			EACH	0.000	0.00	
			3,000.00000	12.000		36,000.00
0315	614-87010	Fiber Optic Cable (Single Mode) (12 Fiber)	100.000	100.000		
			LF	0.000	0.00	
			15.00000	100.000		1,500.00
0320	614-87024	Fiber Optic Termination Panel (24 Fiber)	3.000	3.000		
			EACH	0.000	0.00	
			1,100.00000	3.000		3,300.00
0325	614-87320	Closed Circuit Television	3.000	3.000		
			EACH	0.000	0.00	
			5,500.00000	3.000		16,500.00

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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	3.000		
			EACH	0.000	0.00	
			4,000.00000	3.000		12,000.00
0340	625-00000	*Construction Surveying	1.000	1.000		
			L S	0.000	0.00	
			9,500.00000	1.000		9,500.00
0345	626-00000	*Mobilization	0.000	0.751		
			L S	-0.751	-277,870.00	
			370,000.00000	0.000		0.00
0350	630-00000	Flagging	200.000	116.750		
			HOURL	0.000	0.00	
			30.00000	116.750		3,502.50
0355	630-00003	Uniformed Traffic Control	25.750	25.750		
			HOURL	0.000	0.00	
			125.00000	25.750		3,218.75
0360	630-00007	Traffic Control Inspection	0.000	0.000		
			DAY	0.000	0.00	
			125.00000	0.000		0.00
0365	630-00012	Traffic Control Management	100.000	57.000		
			DAY	0.000	0.00	
			150.00000	57.000		8,550.00
0370	630-80341	Construction Traffic Sign (Panel Size A)	11.600	10.440		
			EACH	0.000	0.00	
			100.00000	10.440		1,044.00
0375	630-80342	Construction Traffic Sign (Panel Size B)	32.700	29.430		
			EACH	0.000	0.00	
			125.00000	29.430		3,678.75
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)	62.000	55.800		
			EACH	0.000	0.00	
			30.00000	55.800		1,674.00
0390	630-80358	Advance Warning Flashing or Sequencing Arrow Panel (C Type)	2.000	1.800		
			EACH	0.000	0.00	
			3,500.00000	1.800		6,300.00
0395	630-80359	Portable Message Sign Panel	10.000	2.000		
			DAY	0.000	0.00	
			200.00000	2.000		400.00
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	202.500	182.250		
			EACH	0.000	0.00	
			25.00000	182.250		4,556.25
0410	630-85041	Mobile Attenuator	90.000	73.000		
			DAY	0.000	0.00	
			10.00000	73.000		730.00
0415	700-70010	F/A Minor Contract Revisions	0.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
0420	700-70016	F/A Fuel Cost Adjustment	0.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
0422	700-70034	F/A GR End Sections Material Cost	0.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
0425	700-70082	F/A Furnish & Install Electrical Service	140,000.000	71,907.770		
			F A	0.000	0.00	
			1.00000	71,907.770		71,907.77
0430	700-70111	Project First Program	0.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00

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CAT NO0200 ROADWAY						
0435	700-70230	F/A Communication Lines	22,957.400	22,957.400		
			F A	0.000	0.00	
			1.00000	22,957.400		22,957.40
0440	700-70380	F/A Erosion Control	0.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
0445	700-70589	F/A Environmental Health & Safety Management	0.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
0455	626-00100	Mobilization (w/o Autopay)	1.000	0.000		
			L S	1.000	370,000.00	
			370,000.00000	1.000		370,000.00
0500	900-00014	Added Item (Lump Sum)/ Cat 5 Installation	1.000	0.000		
			L S	1.000	1,200.00	
			1,200.00000	1.000		1,200.00
0510	900-00014	Added Item (Lump Sum)/ Remobilization & Modem Installation	1.000	0.000		
			L S	1.000	7,000.00	
			7,000.00000	1.000		7,000.00
0520	900-00014	Added Item (Lump Sum)/ Connecting the two VSL Signs	1.000	0.000		
			L S	1.000	2,400.00	
			2,400.00000	1.000		2,400.00
0530	900-00014	Added Item (Lump Sum)/ Relocation of VMS Power Source	1.000	0.000		
			L S	1.000	17,340.03	
			17,340.03000	1.000		17,340.03
0540	900-00014	Added Item (Lump Sum)/ Relocation of Modems and Antennas	1.000	0.000		
			L S	1.000	7,000.00	
			7,000.00000	1.000		7,000.00
0550	900-00014	Added Item (Lump Sum)/ Glenwood VMS Power Source	1.000	0.000		
			L S	1.000	30,500.00	
			30,500.00000	1.000		30,500.00
0560	900-00014	Added Item (Lump Sum)/ CCTV Camera at Antonito	1.000	0.000		
			L S	1.000	6,313.00	
			6,313.00000	1.000		6,313.00

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CAT NO0200 ROADWAY						
0570	900-00014	Added Item (Lump Sum)/ Radio Antennas at Glenwood	1.000	0.000		
			L S	1.000	5,000.00	
			5,000.00000	1.000		5,000.00

		CAT 0200 CURRENT AMT	\$ 3,358,865.18	\$	175,883.03	\$ 3,249,517.83
CAT NO0400 CONSTRUCTION ENGINEERING BID ITEMS						
0450	620-00020	Sanitary Facility	0.000	0.000		
			EACH	0.000	0.00	
			500.00000	0.000		0.00

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

		PROJECT TOTAL CURRENT AMT	\$ 3,358,865.18	\$	175,883.03	\$ 3,249,517.83
