

ESTIMATE SUMMARY

CONTID: C21364S

ESTIMATE NO: 0029 PROG

SPEC YR: 2005

PCN: 21364S-BID

COFRS REPORTING CATEGORY: 6

FACS REF NO:

CONTRACT DESCRIPTION:

TIME CHARGED: 345.5 DAYS

TIME ALLOW:

345 WORK DAYS

SMART 25 MANAGED MOTORWAYS ITS PROJECT

PERCENT TIME: 100.14

ORIG TIME ALLOW:

301 WORK DAYS

PROJECT NO:

NHPP 0252-455

SMART 25 MANAGED MOTORWAYS ITS PROJECT

NAME OF ROAD:

PROJECT COUNTIES:

DENVER

DOUGLAS, REGION 1

ARAPAHOE

CONTRACTOR:

PAONIA, INC dba PAONIA, LLC

PAY PERIOD ENDING 01/25/2023

DATE TIME STARTED 01/28/2019

5055 LIST DRIVE

DATE LET 11/15/2018

DATE WORK BEGAN 01/28/2019

DATE AWARDED 12/10/2018

DATE TIME STOPPED 01/31/2023

DATE CONTRACT EXECUTED 01/22/2019

DATE ACCEPTED 01/31/2023

COLORADO SPRINGS

CO 80919

(719)590-1344

DATE NOTICE TO PROCEED 01/28/2019

CURRENT TOTAL

THIS ESTIMATE

	CURRENT TOTAL	THIS ESTIMATE
CURRENT PROJECT AMT: \$ 7,672,609.13 PARTICIPATING	\$ 7,733,046.05	\$ 25,469.07
AWARD PROJECT AMT: \$ 6,975,058.80 NON-PARTICIPATING	0.00	0.00
PERCENT COMPLETE: 100.79% TOTAL EARNINGS	7,733,046.05	25,469.07
FUNDS AVAILABLE: \$ -60,436.92 STOCKPILED MATERIALS	0.00	0.00
	GROSS EARNINGS	25,469.07
TOTAL CLAIMS: \$ 0.00 RETAINAGE	-104,625.88	0.00
	SECURITIES ENCUMBERED	0.00
	NET EARNINGS	7,628,420.17
	LIQUIDATED DAMAGES	0.00
	AUTOPAY ADJUSTMENT	0.00
	AMOUNT DUE	7,628,420.17
	OTHER ADJUSTMENTS	0.00

PAYMENT DUE \$ 25,469.07

APPROVED FOR PAYMENT BY _____

PROJECT COMMENT:

ESTIMATE COMMENT:

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COLORADO DEPARTMENT OF TRANSPORTATION

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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	202-00021	Removal of Manhole	3.000	3.000		
			EACH	0.000	0.00	
			2,500.00000	3.000		7,500.00
0010	202-00060	Removal of Travel Time Indicator	1.000	1.000		
			EACH	0.000	0.00	
			750.00000	1.000		750.00
0015	202-00210	*Removal of Concrete Pavement	40.000	40.000		
			SY	0.000	0.00	
			43.00000	40.000		1,720.00
0020	202-00250	*Removal of Pavement Marking	4,699.000	4,699.000		
			SF	0.000	0.00	
			3.50000	4,699.000		16,446.50
0025	202-00720	Removal of Closed Circuit Camera	16.000	16.000		
			EACH	0.000	0.00	
			500.00000	16.000		8,000.00
0030	202-00810	Removal of Ground Sign	2.000	2.000		
			EACH	0.000	0.00	
			194.00000	2.000		388.00
0035	202-00827	Removal of Pull Box	19.000	19.000		
			EACH	0.000	0.00	
			300.00000	19.000		5,700.00
0040	203-01549	Pump (Dewatering Truck)(For Manholes Only)	0.000	0.000		
			HOOR	0.000	0.00	
			300.00000	0.000		0.00
0045	203-01597	Potholing	491.000	490.750		
			HOOR	0.250	43.75	
			175.00000	491.000		85,925.00
0050	206-00065	Structure Backfill (Flow-Fill)	41.000	41.000		
			CY	0.000	0.00	
			295.00000	41.000		12,095.00
0055	208-00008	*Erosion Log Type 2 (12 Inch)	1,314.000	1,314.000		
			LF	0.000	0.00	
			7.00000	1,314.000		9,198.00

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0060	208-00020	*Silt Fence	0.000	0.000		
			LF	0.000	0.00	
			7.00000	0.000		0.00
0065	208-00035	*Aggregate Bag	186.000	186.000		
			LF	0.000	0.00	
			8.75000	186.000		1,627.50
0070	208-00046	Pre-fabricated Concrete Washout Structure //Multiple Use	2.000	2.000		
			EACH	0.000	0.00	
			500.00000	2.000		1,000.00
0075	208-00053	*Storm Drain Inlet Protection (Type I) (84 Inch)	0.000	0.000		
			EACH	0.000	0.00	
			155.00000	0.000		0.00
0080	208-00054	*Storm Drain Inlet Protection (Type II)	0.000	0.000		
			EACH	0.000	0.00	
			155.00000	0.000		0.00
0085	208-00070	*Vehicle Tracking Pad	2.000	2.000		
			EACH	0.000	0.00	
			2,900.00000	2.000		5,800.00
0090	208-00071	*Maintenance Aggregate (Vehicle Tracking Pad)	23.000	23.000		
			CY	0.000	0.00	
			133.00000	23.000		3,059.00
0095	208-00103	*Removal and Disposal of Sediment (Labor)	18.000	18.000		
			HOURL	0.000	0.00	
			5.00000	18.000		90.00
0100	208-00105	*Removal and Disposal of Sediment (Equipment)	0.000	0.000		
			HOURL	0.000	0.00	
			5.00000	0.000		0.00
0105	208-00106	Sweeping (Sediment Removal)	2.000	2.000		
			HOURL	0.000	0.00	
			5.00000	2.000		10.00
0110	208-00107	*Removal of Trash	0.000	0.000		
			HOURL	0.000	0.00	
			40.00000	0.000		0.00

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CAT NO0200 ROADWAY						
0115	210-00815	Reset Sign Panel	7.000	7.000		
			EACH	0.000	0.00	
			90.00000	7.000		630.00
0120	210-00825	Reset Flashing Beacon	3.000	3.000		
			EACH	0.000	0.00	
			750.00000	3.000		2,250.00
0125	210-00855	Reset Traffic Signal Controller Cabinet	1.000	1.000		
			EACH	0.000	0.00	
			5,900.00000	1.000		5,900.00
0130	212-00006	*Seeding (Native)	0.900	0.900		
			ACRE	0.000	0.00	
			800.00000	0.900		720.00
0135	212-00032	*Soil Conditioning	0.000	0.000		
			ACRE	0.000	0.00	
			1,000.00000	0.000		0.00
0140	213-00004	*Mulching (Weed Free Straw)	0.900	0.900		
			ACRE	0.000	0.00	
			1,800.00000	0.900		1,620.00
0145	213-00061	*Mulch Tackifier	180.000	180.000		
			LB	0.000	0.00	
			4.85000	180.000		873.00
0150	216-00041	*Soil Retention Blanket (Straw/Coconut)	0.000	0.000		
			SY	0.000	0.00	
			4.00000	0.000		0.00
0155	240-00000	*Wildlife Biologist	18.000	18.000		
			HOUR	0.000	0.00	
			145.00000	18.000		2,610.00
0160	240-00010	*Removal of Nests	0.000	0.000		
			HOUR	0.000	0.00	
			126.00000	0.000		0.00
0165	304-06007	*Aggregate Base Course (Class 6)	0.000	0.000		
			CY	0.000	0.00	
			1,000.00000	0.000		0.00

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CAT NO0200 ROADWAY						
0170	403-00720	*Hot Mix Asphalt (Patching) (Asphalt)	14.360	14.360		
			TON	0.000	0.00	
			500.00000	14.360		7,180.00
0175	412-00190	*Concrete Pavement (Patching)	35.000	35.000		
			SY	0.000	0.00	
			400.00000	35.000		14,000.00
0180	503-00018	Drilled Caisson (18 Inch)	55.000	55.000		
			LF	0.000	0.00	
			290.00000	55.000		15,950.00
0185	503-00036	Drilled Caisson (36 Inch)	113.000	113.000		
			LF	0.000	0.00	
			660.00000	113.000		74,580.00
0190	503-00048	*Drilled Shaft (48 Inch)	21.000	21.000		
			LF	0.000	0.00	
			1,050.00000	21.000		22,050.00
0195	604-39050	Manhole (Traffic Management System)	50.000	50.000		
			EACH	0.000	0.00	
			8,000.00000	50.000		400,000.00
0195		MATERIAL ALLOWANCE Manholes April 2019 Stockpiled		0.000		
			EACH	0.000	0.00	
			3,386.65000	0.000		0.00
0195		MATERIAL ALLOWANCE Manholes April 2019 Second SP		0.000		
			EACH	0.000	0.00	
			3,386.65000	0.000		0.00
0200	607-11525	*Fence (Plastic)	63.000	63.000		
			LF	0.000	0.00	
			4.85000	63.000		305.55
0205	612-00260	Location Marker (Fiber Optic)(Dome)	54.000	54.000		
			EACH	0.000	0.00	
			121.00000	54.000		6,534.00
0210	612-00270	Location Marker (Utility)(Flat Slat)	96.000	96.000		
			EACH	0.000	0.00	
			75.00000	96.000		7,200.00

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0215	613-00125	1-1/4 Inch Electrical Conduit	345.000	345.000		
			LF	0.000	0.00	
			50.00000	345.000		17,250.00
0220	613-00206	2 Inch Electrical Conduit (Bored)	12,826.000	12,826.000		
			LF	0.000	0.00	
			15.00000	12,826.000		192,390.00
0225	613-01200	2 Inch Electrical Conduit (Plastic)	4,366.000	4,366.000		
			LF	0.000	0.00	
			18.00000	4,366.000		78,588.00
0225		MATERIAL ALLOWANCE		0.000		
			LF	0.000	0.00	
			1.13000	0.000		0.00
0230	613-03492	Electrical Conduit (Plastic)(Multiduct)(Bored)	55,919.000	55,919.000		
			LF	0.000	0.00	
			18.00000	55,919.000		1,006,542.00
0230		MATERIAL ALLOWANCE		0.000		
			LF	0.000	0.00	
			1.52000	0.000		0.00
0235	613-07000	Pull Box (Special)	2.000	2.000		
			EACH	0.000	0.00	
			1,650.00000	2.000		3,300.00
0240	613-07011	Pull Box (11"x18"x12")	143.000	143.000		
			EACH	0.000	0.00	
			890.00000	143.000		127,270.00
0245	613-07023	Pull Box (24"x36"x24")	41.000	41.000		
			EACH	0.000	0.00	
			1,500.00000	41.000		61,500.00
0245		MATERIAL ALLOWANCE Pull Box April 2019 Stockpiled		0.000		
			EACH	0.000	0.00	
			347.00000	0.000		0.00
0250	613-07040	Pull Box (30"x48"x24")	2.000	2.000		
			EACH	0.000	0.00	
			2,900.00000	2.000		5,800.00

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CAT NO0200 ROADWAY						
0250		MATERIAL ALLOWANCE Pull Box April 2019 Stockpiled		0.000		
			EACH	0.000	0.00	
			518.00000	0.000		0.00
0255	613-07195	Proof Conduit	23,235.000	23,235.000		
			LF	0.000	0.00	
			1.00000	23,235.000		23,235.00
0260	613-10000	Wiring	1.000	1.000		
			L S	0.000	0.00	
			350,000.00000	1.000		350,000.00
0260		MATERIAL ALLOWANCE Wiring		0.000		
			L S	0.000	0.00	
			81,680.16000	0.000		0.00
0265	613-32350	Light Standard Steel (35 Foot)	18.000	18.000		
			EACH	0.000	0.00	
			4,800.00000	18.000		86,400.00
0270	613-40010	Light Standard Foundation	18.000	18.000		
			EACH	0.000	0.00	
			1,455.00000	18.000		26,190.00
0270		MATERIAL ALLOWANCE Light Standard Foundation (Dec Estimate)		0.000		
			EACH	0.000	0.00	
			850.00000	0.000		0.00
0275	613-80130	Service Meter Cabinet	8.000	8.000		
			EACH	0.000	0.00	
			7,500.00000	8.000		60,000.00
0275		MATERIAL ALLOWANCE Service Meter Cabinet 05/2019		0.000		
			EACH	0.000	0.00	
			2,120.93000	0.000		0.00
0280	614-00011	Sign Panel (Class I)	272.000	272.000		
			SF	0.000	0.00	
			19.40000	272.000		5,276.80
0280		MATERIAL ALLOWANCE Sign Panel (Class I)		0.000		
			SF	0.000	0.00	
			8.75000	0.000		0.00

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CAT NO0200 ROADWAY						
0285	614-00012	Sign Panel (Class II)	432.000	432.000		
			SF	0.000	0.00	
			24.25000	432.000		10,476.00
0285		MATERIAL ALLOWANCE Sign Panel (Class II)		0.000		
			SF	0.000	0.00	
			11.80000	0.000		0.00
0290	614-01573	Steel Sign Support (2-1/2 Inch Round NP-40)(Post & Slipbase)	27.000	27.000		
			EACH	0.000	0.00	
			582.00000	27.000		15,714.00
0290		MATERIAL ALLOWANCE Steel Sign Support (2-1/2 Inch Round)		0.000		
			EACH	0.000	0.00	
			215.00000	0.000		0.00
0295	614-70024	1310nm SFP Optic Module	70.000	70.000		
			EACH	0.000	0.00	
			970.00000	70.000		67,900.00
0300	614-70026	CWDM Multiplexor Demultiplexor Module	12.000	12.000		
			EACH	0.000	0.00	
			9,700.00000	12.000		116,400.00
0300		MATERIAL ALLOWANCE		0.000		
			EACH	0.000	0.00	
			5,480.64000	0.000		0.00
0305	614-70028	CWDM SFP Optic Module	140.000	140.000		
			EACH	0.000	0.00	
			693.00000	140.000		97,020.00
0305		MATERIAL ALLOWANCE		0.000		
			EACH	0.000	0.00	
			528.50000	0.000		0.00
0310	614-70030	Optical Attenuator	154.000	154.000		
			EACH	0.000	0.00	
			48.00000	154.000		7,392.00
0315	614-70032	Optical Filter	224.000	224.000		
			EACH	0.000	0.00	
			433.00000	224.000		96,992.00

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	CAT NO0200	ROADWAY				
0315		MATERIAL ALLOWANCE		0.000		
			EACH	0.000	0.00	
			227.91000	0.000		0.00
0320	614-70225	Traffic Signal Face (12-12)	10.000	10.000		
			EACH	0.000	0.00	
			650.00000	10.000		6,500.00
0320		MATERIAL ALLOWANCE Est. 06 Traffic Signal 12-12		0.000		
			EACH	0.000	0.00	
			260.00000	0.000		0.00
0325	614-70336	Traffic Signal Face (12-12-12)	32.000	32.000		
			EACH	0.000	0.00	
			900.00000	32.000		28,800.00
0325		MATERIAL ALLOWANCE Est. 06 Traffic Signal 12-12-12		0.000		
			EACH	0.000	0.00	
			380.00000	0.000		0.00
0330	614-72830	Communications Cabinet	3.000	3.000		
			EACH	0.000	0.00	
			12,450.00000	3.000		37,350.00
0330		MATERIAL ALLOWANCE Est. 06 Com Cabinet		0.000		
			EACH	0.000	0.00	
			7,450.00000	0.000		0.00
0335	614-72831	Communications Cabinet (Type 1)	8.000	8.000		
			EACH	0.000	0.00	
			11,000.00000	8.000		88,000.00
0335		MATERIAL ALLOWANCE Est. 06 Comm Cabinet (Type 1)		0.000		
			EACH	0.000	0.00	
			6,200.00000	0.000		0.00
0340	614-72832	Communications Cabinet (Type 2)	7.000	7.000		
			EACH	0.000	0.00	
			12,250.00000	7.000		85,750.00
0340		MATERIAL ALLOWANCE Est. 06 Comm Cabinet (Type II)		0.000		
			EACH	0.000	0.00	
			7,250.00000	0.000		0.00

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0345	614-80000	Flashing Beacon	7.000	7.000		
			EACH	0.000	0.00	
			2,000.00000	7.000		14,000.00
0345		MATERIAL ALLOWANCE Est. 06 Flashing Beacon		0.000		
			EACH	0.000	0.00	
			1,000.00000	0.000		0.00
0350	614-81135	Traffic Signal-Light Pole Steel (1-35 Foot Mast Arm)	1.000	1.000		
			EACH	0.000	0.00	
			15,200.00000	1.000		15,200.00
0350		MATERIAL ALLOWANCE Traffic Signal 35' Mastarm 05/2019		0.000		
			EACH	0.000	0.00	
			11,450.00000	0.000		0.00
0355	614-81145	Traffic Signal-Light Pole Steel (1-45 Foot Mast Arm)	2.000	2.000		
			EACH	0.000	0.00	
			16,000.00000	2.000		32,000.00
0355		MATERIAL ALLOWANCE Traffic Signal 45' Mastarm 05/2019		0.000		
			EACH	0.000	0.00	
			13,100.00000	0.000		0.00
0360	614-81155	Traffic Signal-Light Pole Steel (1-55 Foot Mast Arm)	2.000	2.000		
			EACH	0.000	0.00	
			17,000.00000	2.000		34,000.00
0360		MATERIAL ALLOWANCE Traffic Signal 55' Mastarm 05/2019		0.000		
			EACH	0.000	0.00	
			14,450.00000	0.000		0.00
0365	614-81165	Traffic Signal-Light Pole Steel (1-65 Foot Mast Arm)	1.000	1.000		
			EACH	0.000	0.00	
			25,000.00000	1.000		25,000.00
0365		MATERIAL ALLOWANCE Traffic Signal 65' Mastarm 05/2019		0.000		
			EACH	0.000	0.00	
			17,800.00000	0.000		0.00
0370	614-84100	Traffic Signal Pedestal Pole Aluminum	13.000	13.000		
			EACH	0.000	0.00	
			1,500.00000	13.000		19,500.00

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CAT NO0200 ROADWAY						
0375	614-86003	Spread Spectrum Radio (Contact Closure)	2.000	2.000		
			EACH	0.000	0.00	
			14,500.00000	2.000		29,000.00
0375		MATERIAL ALLOWANCE Est. 06 Spread Spectrum Radio		0.000		
			EACH	0.000	0.00	
			2,050.00000	0.000		0.00
0380	614-86006	Telemetry (Master) //Cell Modem	0.000	0.000		
			EACH	0.000	0.00	
			1,940.00000	0.000		0.00
0385	614-86007	Serial to IP Converter	56.000	56.000		
			EACH	0.000	0.00	
			1,940.00000	56.000		108,640.00
0390	614-86097	Wireless Detection Access Point	18.000	18.000		
			EACH	0.000	0.00	
			10,800.00000	18.000		194,400.00
0390		MATERIAL ALLOWANCE Access Points - Econolite		0.000		
			EACH	0.000	0.00	
			4,274.56000	0.000		0.00
0395	614-86098	Wireless Detection Repeater	40.000	40.000		
			EACH	0.000	0.00	
			4,975.00000	40.000		199,000.00
0395		MATERIAL ALLOWANCE Repeater - Econolite		0.000		
			EACH	0.000	0.00	
			1,468.92000	0.000		0.00
0400	614-86099	Wireless Detection Sensor	179.000	171.000		
			EACH	8.000	8,576.00	
			1,072.00000	179.000		191,888.00
0400		MATERIAL ALLOWANCE Sensors - Econolite		0.000		
			EACH	0.000	0.00	
			521.33000	0.000		0.00
0405	614-86105	Telemetry (Field) //Fiber Converter	19.000	19.000		
			EACH	0.000	0.00	
			2,000.00000	19.000		38,000.00

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CAT NO0200 ROADWAY						
0410	614-86106	Telemetry (Field)(Install Only) //Field Processor	31.000	31.000		
			EACH	0.000	0.00	
			1,000.00000	31.000		31,000.00
0415	614-86248	Traffic Signal Controller (Type 2070LC)	18.000	18.000		
			EACH	0.000	0.00	
			7,900.00000	18.000		142,200.00
0415		MATERIAL ALLOWANCE Traffic Signal Controller (July 2019 Est 06)		0.000		
			EACH	0.000	0.00	
			3,650.00000	0.000		0.00
0420	614-87006	Fiber Optic Termination Panel (6 Fiber)	18.000	18.000		
			EACH	0.000	0.00	
			820.00000	18.000		14,760.00
0420		MATERIAL ALLOWANCE Fiber Optic Term Panel Est 08		0.000		
			EACH	0.000	0.00	
			135.00000	0.000		0.00
0425	614-87010	Fiber Optic Cable (Single Mode) (12 Fiber)	43,395.000	43,350.000		
			LF	45.000	90.00	
			2.00000	43,395.000		86,790.00
0430	614-87011	Fiber Optic Cable (Single Mode) (24 Fiber)	1,694.000	1,602.000		
			LF	92.000	446.20	
			4.85000	1,694.000		8,215.90
0435	614-87015	Buffer Tube Fan Out Kit	2.000	2.000		
			EACH	0.000	0.00	
			290.00000	2.000		580.00
0440	614-87024	Fiber Optic Termination Panel (24 Fiber)	26.000	26.000		
			EACH	0.000	0.00	
			1,200.00000	26.000		31,200.00
0440		MATERIAL ALLOWANCE Fiber Optic Term Panel 24 Estimate 08		0.000		
			EACH	0.000	0.00	
			610.40000	0.000		0.00
0445	614-87144	Fiber Optic Termination Panel (144 Fiber)	5.000	5.000		
			EACH	0.000	0.00	
			7,275.00000	5.000		36,375.00

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CAT NO0200 ROADWAY						
0445		MATERIAL ALLOWANCE Fiber Optic Term Panel 144 Est 08.		0.000		
			EACH	0.000	0.00	
			3,068.77000	0.000		0.00
0450	614-87320	Closed Circuit Television	18.000	18.000		
			EACH	0.000	0.00	
			5,500.00000	18.000		99,000.00
0450		MATERIAL ALLOWANCE Closed Circuit Television Camera		0.000		
			EACH	0.000	0.00	
			3,000.00000	0.000		0.00
0455	614-87350	Test Fiber Optic Cable	1.000	1.000		
			L S	0.000	0.00	
			50,000.00000	1.000		50,000.00
0460	614-87364	Closed Circuit Television Pole with Lowering Device (50 Feet)	1.000	1.000		
			EACH	0.000	0.00	
			25,000.00000	1.000		25,000.00
0465	614-87502	Fiber Optic Cable (S Mode)(168 S)	81,746.000	79,582.000		
			LF	2,164.000	10,820.00	
			5.00000	81,746.000		408,730.00
0465		MATERIAL ALLOWANCE 168 Strand Fiber May 2019		0.000		
			LF	0.000	0.00	
			0.79000	0.000		0.00
0470	614-87650	Fiber Optic Cable (Single Mode) (216 Strands)	5,770.000	5,350.000		
			LF	420.000	2,100.00	
			5.00000	5,770.000		28,850.00
0470		MATERIAL ALLOWANCE 216 Strand Fiber May 2019		0.000		
			LF	0.000	0.00	
			1.10000	0.000		0.00
0475	614-87691	Ethernet Switch Type I //(3931)	30.000	30.000		
			EACH	0.000	0.00	
			2,500.00000	30.000		75,000.00
0475		MATERIAL ALLOWANCE		0.000		
			EACH	0.000	0.00	
			2,125.00000	0.000		0.00

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CAT NO0200 ROADWAY						
0480	614-87692	Ethernet Switch Type II //(3930)	35.000	35.000		
			EACH	0.000	0.00	
			2,500.00000	35.000		87,500.00
0480		MATERIAL ALLOWANCE		0.000		
			EACH	0.000	0.00	
			2,125.00000	0.000		0.00
0485	625-00000	*Construction Surveying	1.000	0.900		
			L S	0.100	500.00	
			5,000.00000	1.000		5,000.00
0490	626-00000	*Mobilization	1.000	1.000		
			L S	0.000	0.00	
			470,000.00000	1.000		470,000.00
0495	626-01103	*Public Information Services (Tier III)	1.000	1.000		
			L S	0.000	0.00	
			40,000.00000	1.000		40,000.00
0500	627-00008	*Modified Epoxy Pavement Marking	97.000	97.000		
			GAL	0.000	0.00	
			425.00000	97.000		41,225.00
0505	627-00011	*Pavement Marking Paint (Waterborne)	54.000	54.000		
			GAL	0.000	0.00	
			70.00000	54.000		3,780.00
0510	627-01010	*Preformed Plastic Pavement Marking (Type I)(Inlaid)	804.000	804.000		
			SF	0.000	0.00	
			19.00000	804.000		15,276.00
0515	627-02010	*Preformed Plastic Pavement Marking (Type II) (Inlaid)	812.000	812.000		
			SF	0.000	0.00	
			20.00000	812.000		16,240.00
0520	627-30405	*Preformed Thermoplastic Pavement Marking (Word-Symbol)	696.000	696.000		
			SF	0.000	0.00	
			24.00000	696.000		16,704.00
0525	627-30410	*Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line)	524.000	524.000		
			SF	0.000	0.00	
			17.00000	524.000		8,908.00

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CAT NO0200 ROADWAY						
0530	630-00000	*Flagging	519.000	518.500		
			HOOR	0.500	15.00	
			30.00000	519.000		15,570.00
0535	630-00007	*Traffic Control Inspection	146.000	146.000		
			DAY	0.000	0.00	
			165.00000	146.000		24,090.00
0540	630-00012	*Traffic Control Management	406.000	405.000		
			DAY	1.000	750.00	
			750.00000	406.000		304,500.00
0545	630-00015	*Uniformed Traffic Control Coordination	81.000	81.000		
			HOOR	0.000	0.00	
			145.00000	81.000		11,745.00
0550	630-80341	*Construction Traffic Sign (Panel Size A)	16.000	14.400		
			EACH	0.000	0.00	
			160.00000	14.400		2,304.00
0555	630-80342	*Construction Traffic Sign (Panel Size B)	25.000	22.500		
			EACH	0.000	0.00	
			390.00000	22.500		8,775.00
0560	630-80343	*Construction Traffic Sign (Panel Size C)	10.000	9.000		
			EACH	0.000	0.00	
			500.00000	9.000		4,500.00
0565	630-80355	*Portable Message Sign Panel	2.000	1.800		
			EACH	0.000	0.00	
			5,750.00000	1.800		10,350.00
0570	630-80358	*Advance Warning Flashing or Sequencing Arrow Panel (C Type)	4.000	3.600		
			EACH	0.000	0.00	
			3,900.00000	3.600		14,040.00
0575	630-80360	*Drum Channelizing Device	142.000	127.800		
			EACH	0.000	0.00	
			75.75000	127.800		9,680.85
0580	630-80363	*Drum Channelizing Device (With Light) (Flashing)	12.000	10.800		
			EACH	0.000	0.00	
			85.00000	10.800		918.00

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CAT NO0200 ROADWAY						
0585	630-80364	*Drum Channelizing Device (With Light) (Steady Burn)	0.000	0.000		
			EACH	0.000	0.00	
			85.00000	0.000		0.00
0590	630-80380	*Traffic Cone	223.000	199.800		
			EACH	0.900	13.10	
			14.55000	200.700		2,920.19
0595	630-80511	*Mobile Pavement Marking Zone	0.000	0.000		
			L S	0.000	0.00	
			12,000.00000	0.000		0.00
0600	630-85041	Mobile Attenuator	830.000	829.250		
			DAY	0.750	170.46	
			227.28000	830.000		188,642.40
0605	700-70010	F/A Minor Contract Revisions	0.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
0610	700-70011	F/A Partnering	0.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
0615	700-70023	F/A On-The-Job Trainee	9,612.200	9,612.200		
			F A	0.000	0.00	
			1.00000	9,612.200		9,612.20
0620	700-70082	F/A Furnish & Install Electrical Service	24,971.110	23,911.440		
			F A	1,059.670	1,059.67	
			1.00000	24,971.110		24,971.11
0625	700-70130	F/A Repair Field Office	15,243.020	16,301.220		
			F A	-1,058.200	-1,058.20	
			1.00000	15,243.020		15,243.02
0630	700-70230	F/A Communication Lines Misc ITS F/A	0.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
0635	700-70310	F/A Landscaping Restoration	0.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00

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CAT NO0200 ROADWAY						
0640	700-70380	F/A Erosion Control	0.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
0645	700-70589	F/A Environmental Health & Safety Management	0.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
0895	900-00006	Added Item (Dollar)/ Price Reduction - Working Time Violation	-2,250.000	-2,250.000		
			DOL	0.000	0.00	
			1.00000	-2,250.000		-2,250.00
0900	900-00006	Added Item (Dollar)/ Price Reduction - Disincentive for ITS Offline Devices	-450.000	-450.000		
			DOL	0.000	0.00	
			1.00000	-450.000		-450.00

			CAT 0200	CURRENT AMT \$ 6,717,814.13 \$	23,525.98 \$	6,711,871.02
CAT NO0201 ROADWAY						
0665	202-00026	*Removal of Slope and Ditch Paving	24.000	24.000		
			SY	0.000	0.00	
			150.00000	24.000		3,600.00
0670	202-00220	Rem Asphalt Mat	17.000	17.000		
			SY	0.000	0.00	
			10.00000	17.000		170.00
0675	202-00500	*Removal of Portions of Present Structure	38.000	38.000		
			EACH	0.000	0.00	
			1,500.00000	38.000		57,000.00
0680	202-01170	*Removal of Guardrail Type 7	45.000	45.000		
			LF	0.000	0.00	
			75.00000	45.000		3,375.00
0685	203-00000	*Unclassified Excavation	46.000	46.000		
			CY	0.000	0.00	
			23.00000	46.000		1,058.00
0690	203-01597	Potholing	0.000	0.000		
			HOOR	0.000	0.00	
			175.00000	0.000		0.00

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CAT NO0201 ROADWAY						
0695	206-00100	Str Bkfl (CL 1)	21.000	21.000		
			CY	0.000	0.00	
			75.00000	21.000		1,575.00
0700	208-00012	Erosion Log Type 1 (9 In)	0.000	0.000		
			LF	0.000	0.00	
			5.00000	0.000		0.00
0705	208-00035	*Aggregate Bag	30.000	30.000		
			LF	0.000	0.00	
			8.75000	30.000		262.50
0710	208-00046	Pre-fab Conc Washout Str (Type 1) //MULTIPLE USE	4.000	4.000		
			EACH	0.000	0.00	
			500.00000	4.000		2,000.00
0715	208-00056	Storm Drain Inlet Protection (Type III)	0.000	0.000		
			EACH	0.000	0.00	
			25.00000	0.000		0.00
0720	208-00103	*Removal and Disposal of Sediment (Labor)	0.000	0.000		
			HOOR	0.000	0.00	
			5.00000	0.000		0.00
0725	208-00105	*Removal and Disposal of Sediment (Equipment)	0.000	0.000		
			HOOR	0.000	0.00	
			5.00000	0.000		0.00
0730	208-00106	Sweeping (Sediment Removal)	0.000	0.000		
			HOOR	0.000	0.00	
			5.00000	0.000		0.00
0735	208-00107	*Removal of Trash	0.000	0.000		
			HOOR	0.000	0.00	
			40.00000	0.000		0.00
0740	210-01000	Res Fence	0.000	0.000		
			LF	0.000	0.00	
			18.00000	0.000		0.00
0745	212-00006	*Seeding (Native)	0.000	0.000		
			ACRE	0.000	0.00	
			800.00000	0.000		0.00

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CAT NO0201 ROADWAY						
0750	212-00032	*Soil Conditioning	0.000	0.000		
			ACRE	0.000	0.00	
			1,000.00000	0.000		0.00
0755	213-00004	*Mulching (Weed Free Straw)	0.000	0.000		
			ACRE	0.000	0.00	
			1,800.00000	0.000		0.00
0760	213-00061	*Mulch Tackifier	0.000	0.000		
			LB	0.000	0.00	
			4.85000	0.000		0.00
0765	507-00100	*Concrete Slope and Ditch Paving (Reinforced)	4.000	4.000		
			CY	0.000	0.00	
			700.00000	4.000		2,800.00
0770	608-00005	*Concrete Sidewalk (Special)	168.000	168.000		
			SY	0.000	0.00	
			168.00000	168.000		28,224.00
0775	601-03000	*Concrete Class D	22.000	22.100		
			CY	-0.100	-50.00	
			500.00000	22.000		11,000.00
0780	601-03050	*Concrete Class D (Wall) //TIRTL27	0.200	0.200		
			CY	0.000	0.00	
			1,800.00000	0.200		360.00
0785	602-00020	Reinf Steel (Epoxy) //TIRTL27	10.000	10.000		
			LB	0.000	0.00	
			2.10000	10.000		21.00
0790	606-00900	*Guardrail (Special)	45.000	45.000		
			LF	0.000	0.00	
			105.00000	45.000		4,725.00
0795	607-11525	*Fence (Plastic)	0.000	0.000		
			LF	0.000	0.00	
			4.85000	0.000		0.00
0800	614-72883	*Mainline Detection //INSTALL & TRAINING	39.000	39.000		
			EACH	0.000	0.00	
			12,806.00000	39.000		499,434.00

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CAT NO0201 ROADWAY						
0805	626-00000	*Mobilization	0.000	1.000		
			L S	0.000	0.00	
			72,000.00000	1.000		72,000.00
0810	626-01113	*Public Information Management (Tier III) //TIRTL COORDINATION	44.000	44.000		
			DAY	0.000	0.00	
			135.00000	44.000		5,940.00
0815	627-00008	Mod Epoxy Pvmt Mkg	0.000	0.000		
			GAL	0.000	0.00	
			425.00000	0.000		0.00
0820	627-00011	Pvmt Mkg Paint (Waterborne)	0.000	0.000		
			GAL	0.000	0.00	
			70.00000	0.000		0.00
0823	630-00007	Traf Ctrl Inspection	0.000	0.000		
			DAY	0.000	0.00	
			165.00000	0.000		0.00
0824	630-00012	Traf Ctrl Mgmt	0.000	0.000		
			DAY	0.000	0.00	
			750.00000	0.000		0.00
0825	630-80335	Barricade (3 M-A) (Temp)	4.000	3.600		
			EACH	0.000	0.00	
			300.00000	3.600		1,080.00
0830	630-80341	Const Traf Sign (A)	0.000	0.000		
			EACH	0.000	0.00	
			160.00000	0.000		0.00
0835	630-80342	Const Traf Sign (B)	0.000	0.000		
			EACH	0.000	0.00	
			390.00000	0.000		0.00
0840	630-80343	Const Traf Sign (C)	0.000	0.000		
			EACH	0.000	0.00	
			500.00000	0.000		0.00
0845	630-80355	Port Mesg Panel	0.000	0.000		
			EACH	0.000	0.00	
			5,750.00000	0.000		0.00

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CAT NO0201 ROADWAY							
0850	630-80358	Flash Arrow Panel (C Ty)	0.000	0.000			
			EACH	0.000	0.00		
			3,900.00000	0.000		0.00	
0855	630-80360	Drum Channel Dev	0.000	0.000			
			EACH	0.000	0.00		
			75.75000	0.000		0.00	
0860	630-80380	Traffic Cone	0.000	0.000			
			EACH	0.000	0.00		
			14.55000	0.000		0.00	
0865	630-85041	Mobile Attenuator	0.000	0.000			
			DAY	0.000	0.00		
			227.28000	0.000		0.00	
0870	630-85010	Impact Atten (Temp) //MULTIPLE USE	5.000	4.500			
			EACH	0.000	0.00		
			11,000.00000	4.500		49,500.00	
0875	632-00000	Night Work Lighting	1.000	1.000			
			L S	0.000	0.00		
			50,000.00000	1.000		50,000.00	
0885	700-70120	F/A Maintain //During Demonstration	59,796.460	57,803.370			
			F A	1,993.090	1,993.09		
			1.00000	59,796.460		59,796.46	
0890	700-70131	F/A Modify //TIRTL Installation	17,254.040	17,254.040			
			F A	0.000	0.00		
			1.00000	17,254.040		17,254.04	

			CAT 0201	CURRENT AMT \$	804,795.00 \$	1,943.09 \$	871,175.00

CAT NO0400 CONSTRUCTION ENGINEERING BID ITEMS							
0655	620-00005	Field Office (Special)	1.000	1.000			
			EACH	0.000	0.00		
			75,000.00000	1.000		75,000.00	
0660	620-00012	Field Laboratory (Class 2)	1.000	1.000			
			EACH	0.000	0.00		
			75,000.00000	1.000		75,000.00	

			CAT 0400	CURRENT AMT \$	150,000.00 \$	0.00 \$	150,000.00

			PROJECT TOTAL	CURRENT AMT \$	7,672,609.13 \$	25,469.07 \$	7,733,046.02