

ESTIMATE SUMMARY

CONTID: C19764

ESTIMATE NO: 0012 PROG

SPEC YR: 2005

PCN: 19764-BID

COFRS REPORTING CATEGORY: 0

FACS REF NO:

CONTRACT DESCRIPTION:

TIME CHARGED: 919.0 DAYS

TIME ALLOW: 3/23/2017 FIXED COMPLETION DAT

TTI REPLACEMENT - PHASE II

PERCENT TIME: 103.26

ORIG TIME ALLOW: 4/30/2015 FIXED COMPLETION DAT

PROJECT NO: ITS SW01-465

TTI REPLACEMENT - PHASE II

NAME OF ROAD:

PROJECT COUNTIES: DOUGLAS, REGION 1

DENVER

ARAPAHOE, REGION 1

CONTRACTOR:

PAONIA, INC dba PAONIA, LLC

PAY PERIOD ENDING 04/21/2017

DATE TIME STARTED 10/16/2014

5055 LIST DRIVE

DATE LET 07/17/2014

DATE WORK BEGAN 10/16/2014

DATE AWARDED 08/14/2014

DATE TIME STOPPED

DATE CONTRACT EXECUTED 09/05/2014

DATE ACCEPTED

COLORADO SPRINGS CO 80919 (719)590-1344

DATE NOTICE TO PROCEED 10/16/2014

CURRENT TOTAL

THIS ESTIMATE

	CURRENT TOTAL	THIS ESTIMATE
CURRENT PROJECT AMT: \$ 1,848,339.74 PARTICIPATING	\$ 0.00	\$ 0.00
AWARD PROJECT AMT: \$ 1,650,374.92 NON-PARTICIPATING	1,745,542.74	35,085.20
PERCENT COMPLETE: 94.44% TOTAL EARNINGS	1,745,542.74	35,085.20
FUNDS AVAILABLE: \$ 102,797.00 STOCKPILED MATERIALS	0.00	0.00
	GROSS EARNINGS 1,745,542.74	35,085.20
TOTAL CLAIMS: \$ 0.00 RETAINAGE	-24,755.62	0.00
	SECURITIES ENCUMBERED 0.00	0.00
	NET EARNINGS 1,720,787.12	35,085.20
	LIQUIDATED DAMAGES 0.00	0.00
	AUTOPAY ADJUSTMENT 0.00	0.00
	AMOUNT DUE 1,720,787.12	35,085.20
	OTHER ADJUSTMENTS 0.00	0.00

PAYMENT DUE \$ 35,085.20

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	202-00700	*Removal of Light Standard	2.000	2.000		
			EACH	0.000	0.00	
			1,500.00000	2.000		3,000.00
0010	202-00705	*Removal of Light Standard Foundation	5.000	5.000		
			EACH	0.000	0.00	
			1,000.00000	5.000		5,000.00
0015	202-00715	*Removal of Closed Circuit Television Pole	4.000	4.000		
			EACH	0.000	0.00	
			1,500.00000	4.000		6,000.00
0020	202-00720	*Removal of Closed Circuit Camera	3.000	3.000		
			EACH	0.000	0.00	
			500.00000	3.000		1,500.00
0025	202-00842	*Removal of Mast Arm	2.000	2.000		
			EACH	0.000	0.00	
			500.00000	2.000		1,000.00
0030	203-01500	Blading	16.000	16.000		
			HOUR	0.000	0.00	
			250.00000	16.000		4,000.00
0035	203-01597	Potholing	102.500	102.500		
			HOUR	0.000	0.00	
			200.00000	102.500		20,500.00
0040	208-00002	Erosion Log (12 Inch)	250.000	250.000		
			LF	0.000	0.00	
			3.00000	250.000		750.00
0045	208-00035	Aggregate Bag	0.000	0.000		
			LF	0.000	0.00	
			2.00000	0.000		0.00
0050	208-00045	Concrete Washout Structure	5.000	5.000		
			EACH	0.000	0.00	
			500.00000	5.000		2,500.00
0055	208-00103	Removal and Disposal of Sediment (Labor)	0.000	0.000		
			HOUR	0.000	0.00	
			175.00000	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			
			100.00000	0.000	0.00	0.00
0065	208-00106	Sweeping (Sediment Removal)	0.000	0.000		
			HOURLY			
			125.00000	0.000	0.00	0.00
0070	208-00107	Removal of Trash	0.000	0.000		
			HOURLY			
			100.00000	0.000	0.00	0.00
0075	208-00205	Erosion Control Supervisor	35.000	35.000		
			HOURLY			
			100.00000	35.000	0.00	3,500.00
0080	210-00750	*Reset Light Standard	2.000	2.000		
			EACH			
			2,000.00000	2.000	0.00	4,000.00
0085	212-00006	Seeding (Native)	0.260	0.260		
			ACRE			
			780.00000	0.260	0.00	202.80
0090	212-00032	Soil Conditioning	0.260	0.260		
			ACRE			
			780.00000	0.260	0.00	202.80
0095	213-00002	Mulching (Weed Free Hay)	0.000	0.000		
			ACRE			
			780.00000	0.000	0.00	0.00
0100	213-00012	Spray-on Mulch Blanket	0.000	0.000		
			ACRE			
			2,300.00000	0.000	0.00	0.00
0105	213-00061	Mulch Tackifier	0.000	0.000		
			LB			
			8.00000	0.000	0.00	0.00
0110	216-00201	Soil Retention Blanket (Straw-Coconut) (Biodegradable Class)	1,272.000	1,272.000		
			SY			
			4.00000	1,272.000	0.00	5,088.00

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CAT NO0200 ROADWAY						
0115	503-00036	*Drilled Caisson (36 Inch)	31.000	31.000		
			LF	0.000	0.00	
			400.00000	31.000		12,400.00
0120	503-00042	*Drilled Caisson (42 Inch)	37.000	37.000		
			LF	0.000	0.00	
			500.00000	37.000		18,500.00
0125	503-00048	Drilled Caisson (48 Inch)	21.000	21.000		
			LF	0.000	0.00	
			650.00000	21.000		13,650.00
0130	607-11580	Fence (Temporary)	52.000	52.000		
			LF	0.000	0.00	
			2.50000	52.000		130.00
0135	607-53220	Fence Chain Link (120 Inch)	0.000	0.000		
			LF	0.000	0.00	
			40.00000	0.000		0.00
0140	607-60116	16 Foot Gate	0.000	0.000		
			EACH	0.000	0.00	
			1,200.00000	0.000		0.00
0145	612-00260	Location Marker (Fiber Optic)(Dome)	3.000	3.000		
			EACH	0.000	0.00	
			75.00000	3.000		225.00
0150	612-00270	Location Marker (Utility)(Flat Slat)	33.000	33.000		
			EACH	0.000	0.00	
			75.00000	33.000		2,475.00
0155	613-00206	2 Inch Electrical Conduit (Bored)	6,217.000	6,217.000		
			LF	0.000	0.00	
			15.00000	6,217.000		93,255.00
0160	613-01200	2 Inch Electrical Conduit (Plastic)	3,605.000	3,540.000		
			LF	65.000	975.00	
			15.00000	3,605.000		54,075.00
0165	613-04200	*2 Inch Electrical Conduit (Liquidtight Flexible Metal)	42.000	10.000		
			LF	32.000	800.00	
			25.00000	42.000		1,050.00

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CAT NO0200 ROADWAY						
0170	613-07023	Pull Box (24"x36"x24")	36.000	36.000		
			EACH	0.000	0.00	
			1,000.00000	36.000		36,000.00
0170		MATERIAL ALLOWANCE Pull Boxes		0.000		
			EACH	0.000	0.00	
			459.30000	0.000		0.00
0175	613-34250	*Light Standard Metal (25 Foot)	7.000	7.000		
			EACH	0.000	0.00	
			2,500.00000	7.000		17,500.00
0180	613-34400	*Light Standard Metal (40 Foot)	2.000	2.000		
			EACH	0.000	0.00	
			3,000.00000	2.000		6,000.00
0185	613-80130	*Service Meter Cabinet	6.000	6.000		
			EACH	0.000	0.00	
			2,000.00000	6.000		12,000.00
0190	614-72831	*Communications Cabinet (Type 1)	18.000	18.000		
			EACH	0.000	0.00	
			7,531.78000	18.000		135,572.04
0190		MATERIAL ALLOWANCE Comm Cabinet (Type 1)		0.000		
			EACH	0.000	0.00	
			6,150.00000	0.000		0.00
0195	614-72832	*Communications Cabinet (Type 2)	20.000	20.000		
			EACH	0.000	0.00	
			8,322.25000	20.000		166,445.00
0195		MATERIAL ALLOWANCE Comm Cabinet (Type 2)		0.000		
			EACH	0.000	0.00	
			6,560.00000	0.000		0.00
0200	614-72859	*Surface Mounted Control Cabinet (Install Only)	5.000	5.000		
			EACH	0.000	0.00	
			3,000.00000	5.000		15,000.00
0205	614-72888	*Microwave Vehicle Radar Detector (Install Only)	1.000	1.000		
			EACH	0.000	0.00	
			1,500.00000	1.000		1,500.00

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CAT NO0200 ROADWAY						
0210	614-80010	*Travel Time Indicator	40.000	40.000		
			EACH	0.000	0.00	
			8,500.00000	40.000		340,000.00
0210		MATERIAL ALLOWANCE Travel Time Indicator		0.000		
			EACH	0.000	0.00	
			6,526.17000	0.000		0.00
0215	614-80020	*Travel Time Indicator (Install Only)	15.000	15.000		
			EACH	0.000	0.00	
			1,000.00000	15.000		15,000.00
0220	614-86006	Telemetry (Master)	12.000	12.000		
			EACH	0.000	0.00	
			1,000.00000	12.000		12,000.00
0225	614-86007	Serial to IP Converter	10.000	10.000		
			EACH	0.000	0.00	
			1,000.00000	10.000		10,000.00
0225		MATERIAL ALLOWANCE Serial to IP Converter		0.000		
			EACH	0.000	0.00	
			850.00000	0.000		0.00
0230	614-86105	Telemetry (Field)	25.000	25.000		
			EACH	0.000	0.00	
			500.00000	25.000		12,500.00
0230		MATERIAL ALLOWANCE Cell Modem (CDMA)		0.000		
			EACH	0.000	0.00	
			425.00000	0.000		0.00
0235	614-86920	*Modification of Traffic Signal Controller Cabinet	6.000	6.000		
			EACH	0.000	0.00	
			500.00000	6.000		3,000.00
0240	614-87010	Fiber Optic Cable (Single Mode) (12 Fiber)	3,310.000	3,310.000		
			LF	0.000	0.00	
			4.00000	3,310.000		13,240.00
0245	614-87320	*Closed Circuit Television	15.000	15.000		
			EACH	0.000	0.00	
			3,000.00000	15.000		45,000.00

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CAT NO0200 ROADWAY						
0245		MATERIAL ALLOWANCE IP CCTV Cameras		0.000		
			EACH	0.000	0.00	
			2,550.00000	0.000		0.00
0250	614-87333	*Closed Circuit Television Camera (Traffic Surveillance)	2.000	2.000		
			EACH	0.000	0.00	
			35,000.00000	2.000		70,000.00
0250		MATERIAL ALLOWANCE Thermal CCTV Cameras		0.000		
			EACH	0.000	0.00	
			23,500.00000	0.000		0.00
0255	614-87364	*Closed Circuit Television Pole with Lowering Device (50 Fee	2.000	2.000		
			EACH	0.000	0.00	
			18,000.00000	2.000		36,000.00
0255		MATERIAL ALLOWANCE CCTV Pole w Low Dev (50 Ft)		0.000		
			EACH	0.000	0.00	
			10,520.00000	0.000		0.00
0260	614-87366	*Closed Circuit Television Pole with Lowering Device (60 Fee	2.000	2.000		
			EACH	0.000	0.00	
			25,000.00000	2.000		50,000.00
0260		MATERIAL ALLOWANCE CCTV Pole w Low Dev (60 Ft)		0.000		
			EACH	0.000	0.00	
			13,510.00000	0.000		0.00
0265	614-87368	*Closed Circuit Television Pole with Lowering Device (70 Fee	1.000	1.000		
			EACH	0.000	0.00	
			35,000.00000	1.000		35,000.00
0265		MATERIAL ALLOWANCE CCTV Pole w Low Dev (70 Ft)		0.000		
			EACH	0.000	0.00	
			18,122.00000	0.000		0.00
0270	614-87501	*Splice Fiber Optic Cable (1 Strand)	122.000	122.000		
			EACH	0.000	0.00	
			50.00000	122.000		6,100.00
0275	614-87601	*Terminate Fiber Optic Cable (1 Strand)	112.000	112.000		
			EACH	0.000	0.00	
			50.00000	112.000		5,600.00

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CAT NO0200 ROADWAY						
0280	614-87690	*Ethernet Switch	29.000	29.000		
			EACH	0.000	0.00	
			7,500.00000	29.000		217,500.00
0280		MATERIAL ALLOWANCE Switches and associated Ciena equipment		0.000		
			EACH	0.000	0.00	
			3,733.77000	0.000		0.00
0285	614-87702	Ethernet Radio (Pair)	7.000	7.000		
			EACH	0.000	0.00	
			2,500.00000	7.000		17,500.00
0285		MATERIAL ALLOWANCE Stockpile of Ethernet Radios		0.000		
			EACH	0.000	0.00	
			2,000.00000	0.000		0.00
0290	626-00000	*Mobilization	1.000	1.000		
			L S	0.000	0.00	
			50,000.00000	1.000		50,000.00
0295	630-00000	Flagging	6.500	6.500		
			HOUR	0.000	0.00	
			30.00000	6.500		195.00
0300	630-00007	Traffic Control Inspection	0.000	0.000		
			DAY	0.000	0.00	
			400.00000	0.000		0.00
0305	630-00012	Traffic Control Management	72.000	70.000		
			DAY	2.000	300.00	
			150.00000	72.000		10,800.00
0310	630-80341	Construction Traffic Sign (Panel Size A)	0.000	0.000		
			EACH	0.000	0.00	
			20.00000	0.000		0.00
0315	630-80342	Construction Traffic Sign (Panel Size B)	6.000	5.400		
			EACH	0.000	0.00	
			15.00000	5.400		81.00
0320	630-80358	Advance Warning Flashing or Sequencing Arrow Panel (C Type)	1.000	0.900		
			EACH	0.000	0.00	
			10.00000	0.900		9.00

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CAT NO0200 ROADWAY						
0325	630-80359	Portable Message Sign Panel	0.000	0.000		
			DAY	0.000	0.00	
			100.00000	0.000		0.00
0330	630-80360	Drum Channelizing Device	0.000	0.000		
			EACH	0.000	0.00	
			30.00000	0.000		0.00
0335	630-80380	Traffic Cone	50.000	45.000		
			EACH	0.000	0.00	
			5.00000	45.000		225.00
0340	630-85041	Mobile Attenuator	15.000	14.000		
			DAY	1.000	300.00	
			300.00000	15.000		4,500.00
0345	700-70010	F/A Minor Contract Revisions	102,762.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
0350	700-70016	F/A Fuel Cost Adjustment	0.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
0355	700-70060	F/A Adjust Use to apply disincentive charges	0.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
0360	700-70082	F/A Furnish & Install Electrical Service To pay electrical provider invoices	38,927.160	38,927.160		
			F A	0.000	0.00	
			1.00000	38,927.160		38,927.16
0365	700-70230	F/A Communication Lines	28,237.240	28,237.240		
			F A	0.000	0.00	
			1.00000	28,237.240		28,237.24
0370	700-70380	F/A Erosion Control	0.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
0390	203-01510	Backhoe	10.000	10.000		
			HOURL	0.000	0.00	
			160.00000	10.000		1,600.00

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CAT NO0200 ROADWAY							
0395	203-01583	Truck (Tractor)	10.000	10.000			
			140.00000	10.000	0.00	1,400.00	
0400	203-02330	Laborer	443.000	181.500			
			65.00000	443.000	16,997.50	28,795.00	
0405	613-40010	Light Std Foundation	3.000	3.000			
			1,500.00000	3.000	0.00	4,500.00	
0410	613-60600	Lighting Repair	253.500	113.500			
			100.00000	253.500	14,000.00	25,350.00	
0415	614-87020	Optical Transceiver	4.000	4.000			
			3,200.00000	4.000	0.00	12,800.00	
0420	900-00010	Added Item (Hour)/ Fiber Splicing Crew	33.000	33.000			
			150.00000	33.000	0.00	4,950.00	
0425	700-70034	F/A TTI Retrofit Miscellaneous Costs	1,712.700	0.000			
			1.00000	1,712.700	1,712.70	1,712.70	
			CAT 0200	CURRENT AMT	\$ 1,848,339.74	\$ 35,085.20	\$ 1,745,542.74
CAT NO0400 CONSTRUCTION ENGINEERING BID ITEMS							
0375	620-00020	Sanitary Facility	0.000	0.000			
			200.00000	0.000	0.00	0.00	
			CAT 0400	CURRENT AMT	\$ 0.00	\$ 0.00	\$ 0.00
PROJECT TOTAL			CURRENT AMT	\$ 1,848,339.74	\$ 35,085.20	\$ 1,745,542.74	