

ESTIMATE SUMMARY

CONTID: C21807

ESTIMATE NO: 0004 PROG

SPEC YR: 2005

PCN: 21807-BID

COFRS REPORTING CATEGORY: 1

FACS REF NO:

CONTRACT DESCRIPTION:

TIME CHARGED: 63.0 DAYS

TIME ALLOW:

115 WORK DAYS

REGION 1 TRAFFIC SIGNAL CONTRO

PERCENT TIME: 54.78

ORIG TIME ALLOW:

115 WORK DAYS

PROJECT NO: CR100-283

REGION 1 TRAFFIC SIGNAL CONTROLLER REPLACEMENT PHASE 2

NAME OF ROAD:

PROJECT COUNTIES: ADAMS

CONTRACTOR:

STURGEON ELECTRIC COMPANY, INC.

12150 E. 112TH AVE.

PAY PERIOD ENDING 05/26/2018

DATE TIME STARTED 10/18/2017

DATE LET 07/20/2017

DATE WORK BEGAN 10/18/2017

DATE AWARDED 07/27/2017

DATE TIME STOPPED

DATE CONTRACT EXECUTED 08/30/2017

DATE ACCEPTED

HENDERSON CO 80640 (303)286-8000

DATE NOTICE TO PROCEED 10/18/2017

	CURRENT TOTAL	THIS ESTIMATE
CURRENT PROJECT AMT: \$ 2,539,647.00 PARTICIPATING	\$ 0.00	\$ 0.00
AWARD PROJECT AMT: \$ 2,392,395.00 NON-PARTICIPATING	701,707.50	608,852.00
PERCENT COMPLETE: 27.63% TOTAL EARNINGS	701,707.50	608,852.00
FUNDS AVAILABLE: \$ 1,837,939.50 STOCKPILED MATERIALS	186,839.81	-540,710.00
	GROSS EARNINGS	888,547.31
TOTAL CLAIMS: \$ 0.00 RETAINAGE	-19,161.23	-16,375.56
	SECURITIES ENCUMBERED	0.00
	NET EARNINGS	869,386.08
	LIQUIDATED DAMAGES	0.00
	AUTOPAY ADJUSTMENT	0.00
	AMOUNT DUE	869,386.08
	OTHER ADJUSTMENTS	0.00
	PAYMENT DUE	\$ 51,766.44

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	202-00827	Removal of Pull Box	2.000	2.000		
			EACH	0.000	0.00	
			80.00000	2.000		160.00
0010	202-00855	Removal of Traffic Signal Controller Cabinet	24.000	0.000		
			EACH	0.000	0.00	
			1,010.00000	0.000		0.00
0015	203-01597	Potholing	120.000	0.000		
			HOOR	0.000	0.00	
			245.00000	0.000		0.00
0020	208-00002	*Erosion Log Type 1 (12 Inch)	475.000	300.000		
			LF	175.000	2,625.00	
			15.00000	475.000		7,125.00
0025	208-00020	*Silt Fence	50.000	0.000		
			LF	0.000	0.00	
			7.00000	0.000		0.00
0030	208-00035	*Aggregate Bag	326.000	116.000		
			LF	210.000	4,620.00	
			22.00000	326.000		7,172.00
0035	208-00046	*Pre-fabricated Concrete Washout Structure	1.000	0.000		
			EACH	0.000	0.00	
			445.00000	0.000		0.00
0040	208-00051	*Storm Drain Inlet Protection (Type I)	100.000	0.000		
			LF	8.000	200.00	
			25.00000	8.000		200.00
0045	208-00052	*Storm Drain Inlet Protection (Type II)	100.000	0.000		
			LF	0.000	0.00	
			82.00000	0.000		0.00
0050	208-00103	*Removal and Disposal of Sediment (Labor)	60.000	0.000		
			HOOR	0.000	0.00	
			60.00000	0.000		0.00
0055	208-00105	*Removal and Disposal of Sediment (Equipment)	60.000	0.000		
			HOOR	0.000	0.00	
			80.00000	0.000		0.00

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CAT NO0200 ROADWAY						
0060	208-00106	*Sweeping (Sediment Removal)	60.000	0.000		
			HOOR	0.000	0.00	
			140.00000	0.000		0.00
0065	212-00006	*Seeding (Native)	0.100	0.000		
			ACRE	0.000	0.00	
			8,050.00000	0.000		0.00
0070	212-00032	*Soil Conditioning	0.100	0.000		
			ACRE	0.000	0.00	
			8,050.00000	0.000		0.00
0075	213-00003	*Mulching (Weed Free)	0.100	0.000		
			ACRE	0.000	0.00	
			8,050.00000	0.000		0.00
0080	213-00061	*Mulch Tackifier	20.000	0.000		
			LB	0.000	0.00	
			15.00000	0.000		0.00
0085	216-00211	*Soil Retention Blanket (Excelsior) (Biodegradable Class 1)	100.000	0.000		
			SY	0.000	0.00	
			6.00000	0.000		0.00
0090	607-11525	Fence (Plastic)	300.000	0.000		
			LF	0.000	0.00	
			6.00000	0.000		0.00
0095	613-01200	2 Inch Electrical Conduit (Plastic)	1,070.000	300.000		
			LF	85.000	2,210.00	
			26.00000	385.000		10,010.00
0100	613-01300	3 Inch Electrical Conduit (Plastic)	420.000	240.000		
			LF	30.000	870.00	
			29.00000	270.000		7,830.00
0105	613-07023	Pull Box (24"x36"x24")	2.000	2.000		
			EACH	0.000	0.00	
			1,575.00000	2.000		3,150.00
0110	613-10000	Wiring	1.000	1.000		
			L S	0.000	0.00	
			36,300.00000	1.000		36,300.00

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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							
0115	613-80130	Service Meter Cabinet	25.000		2.000		
			EACH		4.000	19,780.00	
				4,945.00000	6.000		29,670.00
0120	614-70024	1310nm SFP Optic Module	162.000		0.000		
			EACH		0.000	0.00	
				300.00000	0.000		0.00
0125	614-70028	CWDM SFP Optic Module	19.000		0.000		
			EACH		0.000	0.00	
				1,945.00000	0.000		0.00
0130	614-70030	Optical Attenuator	181.000		0.000		
			EACH		0.000	0.00	
				83.00000	0.000		0.00
0135	614-72836	Conflict Monitor	109.000		0.000		
			EACH		27.000	20,250.00	
				750.00000	27.000		20,250.00
0135		MATERIAL ALLOWANCE CONFLICT MONITOR			60.000		
			EACH		-27.000	-14,283.00	
				529.00000	33.000		17,457.00
0135		MATERIAL ALLOWANCE CONFLICT MONITOR			23.000		
			EACH		-23.000	-12,167.00	
				529.00000	0.000		0.00
0140	614-72855	Traffic Signal Controller Cabinet	26.000		0.000		
			EACH		10.000	125,000.00	
				12,500.00000	10.000		125,000.00
0140		MATERIAL ALLOWANCE TRAFFIC SIGNAL CABINETS			4.000		
			EACH		-4.000	-31,400.00	
				7,850.00000	0.000		0.00
0140		MATERIAL ALLOWANCE TRAFFIC SIGNAL CONTROLLER			2.000		
			EACH		-2.000	-15,700.00	
				7,850.00000	0.000		0.00
0140		MATERIAL ALLOWANCE TRAFFIC SIGNAL CABINET			4.000		
			EACH		-4.000	-31,400.00	
				7,850.00000	0.000		0.00

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CAT NO0200 ROADWAY						
0140		MATERIAL ALLOWANCE TRAFFIC SIGNAL CABINET		4.000		
			EACH	-4.000	-31,400.00	
			7,850.00000	0.000		0.00
0140		MATERIAL ALLOWANCE TRAFFIC SIGNAL CABINET		4.000		
			EACH	-4.000	-31,400.00	
			7,850.00000	0.000		0.00
0140		MATERIAL ALLOWANCE TRAFFIC SIGNAL CABINET		1.000		
			EACH	-1.000	-7,850.00	
			7,850.00000	0.000		0.00
0140		MATERIAL ALLOWANCE TRAFFIC SIGNAL CABINETS		3.000		
			EACH	-3.000	-23,550.00	
			7,850.00000	0.000		0.00
0145	614-86005	Telemetry (Master)		1.000		
			L S	0.000	0.00	
			24,100.00000	0.000		0.00
0150	614-86105	Telemetry (Field)		5.000		
			EACH	0.000	0.00	
			1,715.00000	0.000		0.00
0155	614-86248	Traffic Signal Controller (Type 2070LC)		109.000		
			EACH	27.000	129,195.00	
			4,785.00000	27.000		129,195.00
0155		MATERIAL ALLOWANCE TRAFFIC SIGNAL CONTROLLER (TYPE 2070LC)		24.000		
			EACH	-24.000	-83,160.00	
			3,465.00000	0.000		0.00
0160	614-86800	Uninterrupted Power Supply		42.000		
			EACH	24.000	187,440.00	
			7,810.00000	24.000		187,440.00
0160		MATERIAL ALLOWANCE UPS		16.000		
			EACH	-16.000	-108,800.00	
			6,800.00000	0.000		0.00
0160		MATERIAL ALLOWANCE UPS		3.000		
			EACH	-3.000	-20,400.00	
			6,800.00000	0.000		0.00

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CAT NO0200 ROADWAY						
0160		MATERIAL ALLOWANCE UPS		1.000		
			EACH	-1.000	-6,800.00	
			6,800.00000	0.000		0.00
0160		MATERIAL ALLOWANCE UPS		4.000		
			EACH	-4.000	-27,200.00	
			6,800.00000	0.000		0.00
0160		MATERIAL ALLOWANCE UPS		4.000		
			EACH	-4.000	-27,200.00	
			6,800.00000	0.000		0.00
0160		MATERIAL ALLOWANCE UPS		4.000		
			EACH	-4.000	-27,200.00	
			6,800.00000	0.000		0.00
0160		MATERIAL ALLOWANCE UPS		2.000		
			EACH	-2.000	-13,600.00	
			6,800.00000	0.000		0.00
0160		MATERIAL ALLOWANCE UPS		4.000		
			EACH	-4.000	-27,200.00	
			6,800.00000	0.000		0.00
0165	614-87006	Fiber Optic Termination Panel (6 Fiber)	32.000	0.000		
			EACH	0.000	0.00	
			395.00000	0.000		0.00
0170	614-87011	Fiber Optic Cable (Single Mode) (24 Fiber)	2,760.000	0.000		
			LF	0.000	0.00	
			3.50000	0.000		0.00
0175	614-87012	Fiber Optic Termination Panel (12 Fiber)	24.000	0.000		
			EACH	0.000	0.00	
			500.00000	0.000		0.00
0180	614-87015	Buffer Tube Fan Out Kit	23.000	0.000		
			EACH	0.000	0.00	
			280.00000	0.000		0.00
0185	614-87350	Test Fiber Optic Cable	1.000	0.000		
			L S	0.000	0.00	
			38,500.00000	0.000		0.00

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CAT NO0200 ROADWAY						
0190	614-87501	Splice Fiber Optic Cable (1 Strand)	510.000	0.000		
			EACH	0.000	0.00	
			95.00000	0.000		0.00
0195	614-87692	Ethernet Switch Type II	74.000	0.000		
			EACH	0.000	0.00	
			3,450.00000	0.000		0.00
0195		MATERIAL ALLOWANCE ETHERNET SWITCH TYPE II		74.000		
			EACH	0.000	0.00	
			1,950.29000	74.000		144,321.46
0200	614-87697	Ethernet Aggregation Switch Type I	5.000	0.000		
			EACH	0.000	0.00	
			7,750.00000	0.000		0.00
0200		MATERIAL ALLOWANCE ETHERNET SWITCH TYPE I		5.000		
			EACH	0.000	0.00	
			5,012.27000	5.000		25,061.35
0205	614-87702	Ethernet Radio (Pair)	2.000	0.000		
			EACH	0.000	0.00	
			9,795.00000	0.000		0.00
0210	614-87704	Ethernet Radio (Single Client)	2.000	0.000		
			EACH	0.000	0.00	
			5,090.00000	0.000		0.00
0215	626-00000	*Mobilization	1.000	0.000		
			L S	0.600	63,000.00	
			105,000.00000	0.600		63,000.00
0220	630-00000	*Flagging	20.000	0.000		
			HOURL	5.000	100.00	
			20.00000	5.000		100.00
0225	630-00003	*Uniformed Traffic Control	500.000	0.000		
			HOURL	352.500	31,020.00	
			88.00000	352.500		31,020.00
0230	630-00006	*Uniformed Traffic Control (Vehicle)	500.000	0.000		
			HOURL	352.500	6,345.00	
			18.00000	352.500		6,345.00

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CAT NO0200 ROADWAY						
0235	630-00007	*Traffic Control Inspection	21.000	0.000		
			DAY	0.000	0.00	
			165.00000	0.000		0.00
0240	630-00012	*Traffic Control Management	105.000	24.000		
			DAY	18.000	16,020.00	
			890.00000	42.000		37,380.00
0245	630-80341	*Construction Traffic Sign (Panel Size A)	8.000	0.500		
			EACH	0.000	0.00	
			27.00000	0.500		13.50
0250	630-80342	*Construction Traffic Sign (Panel Size B)	52.000	2.500		
			EACH	1.500	57.00	
			38.00000	4.000		152.00
0255	630-80380	*Traffic Cone	65.000	12.500		
			EACH	20.000	120.00	
			6.00000	32.500		195.00
0260	630-80393	*Stackable Vertical Panels	10.000	0.000		
			EACH	0.000	0.00	
			12.00000	0.000		0.00
0265	700-70010	F/A Minor Contract Revisions This work consists of minor work authorized and approved by	105,000.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
0270	700-70011	F/A Partnering This work is described in the Standard Special Provision "Pa	450.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
0275	700-70016	F/A Fuel Cost Adjustment Standard Special Provision: Fuel cost Adjustment to the cont	500.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
0280	700-70034	F/A F/A Furnish & Install Electrical Service: Charges from the p	20,000.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
0285	700-70230	F/A Communication Lines for fiber optic splicing and splice closure audits where the	6,000.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00

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CAT NO0200 ROADWAY						
0290	700-70310	F/A Landscaping Used to pay for any items needed to replace damaged landscap	2,000.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
0295	700-70380	F/A Erosion Control Used to pay for any other erosion control items the TECS wil	2,000.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00

		CAT 0200	CURRENT AMT	\$ 2,539,647.00	\$ 68,142.00	\$ 888,547.31
		PROJECT TOTAL	CURRENT AMT	\$ 2,539,647.00	\$ 68,142.00	\$ 888,547.31