

ESTIMATE SUMMARY

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 CONTID: C21807 ESTIMATE NO: 0003 PROG SPEC YR: 2005  
 PCN: 21807-BID COFRS REPORTING CATEGORY: 1 FACS REF NO:  
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CONTRACT DESCRIPTION: TIME CHARGED: 43.0 DAYS TIME ALLOW: 115 WORK DAYS  
 REGION 1 TRAFFIC SIGNAL CONTRO PERCENT TIME: 37.39 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	04/28/2018	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	
DATE NOTICE TO PROCEED	10/18/2017		

HENDERSON CO 80640 (303)286-8000

		CURRENT TOTAL	THIS ESTIMATE
		-----	-----
CURRENT PROJECT AMT: \$	2,533,000.00 PARTICIPATING	\$ 0.00	\$ 0.00
AWARD PROJECT AMT: \$	2,392,395.00 NON-PARTICIPATING	92,855.50	26,264.50
PERCENT COMPLETE:	3.67% TOTAL EARNINGS	92,855.50	26,264.50
FUNDS AVAILABLE: \$	2,440,144.50 STOCKPILED MATERIALS	727,549.81	0.00
	GROSS EARNINGS	820,405.31	26,264.50
TOTAL CLAIMS: \$	0.00 RETAINAGE	-2,785.67	-787.94
	SECURITIES ENCUMBERED	0.00	0.00
	NET EARNINGS	817,619.64	25,476.56
	LIQUIDATED DAMAGES	0.00	0.00
	AUTOPAY ADJUSTMENT	0.00	0.00
	AMOUNT DUE	817,619.64	25,476.56
	OTHER ADJUSTMENTS	0.00	0.00
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		PAYMENT DUE	\$ 25,476.56

APPROVED FOR PAYMENT BY \_\_\_\_\_

PROJECT COMMENT:

ESTIMATE COMMENT:

CONTID: C21807  
 PCN: 21807-BID  
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COLORADO DEPARTMENT OF TRANSPORTATION

ESTIMATE NO: 0003

Page 2  
 ESTIMATE RUN 05/08/2018  
 11:35:19

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	1.000		
			EACH	1.000	80.00	
			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		
			HOURL	0.000	0.00	
			245.00000	0.000		0.00
0020	208-00002	*Erosion Log Type 1 (12 Inch)	300.000	100.000		
			LF	200.000	3,000.00	
			15.00000	300.000		4,500.00
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	150.000	68.000		
			LF	48.000	1,056.00	
			22.00000	116.000		2,552.00
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	0.000	0.00	
			25.00000	0.000		0.00
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		
			HOURL	0.000	0.00	
			60.00000	0.000		0.00
0055	208-00105	*Removal and Disposal of Sediment (Equipment)	60.000	0.000		
			HOURL	0.000	0.00	
			80.00000	0.000		0.00

CONTID: C21807  
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COLORADO DEPARTMENT OF TRANSPORTATION

ESTIMATE NO: 0003

Page 3  
 ESTIMATE RUN 05/08/2018  
 11:35:19

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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	220.000		
			LF	80.000	2,080.00	
			26.00000	300.000		7,800.00
0100	613-01300	3 Inch Electrical Conduit (Plastic)	420.000	180.000		
			LF	60.000	1,740.00	
			29.00000	240.000		6,960.00
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

CONTID: C21807  
 PCN: 21807-BID  
 PROJECT: CR100-283

COLORADO DEPARTMENT OF TRANSPORTATION

ESTIMATE NO: 0003

Page 4  
 ESTIMATE RUN 05/08/2018  
 11:35:19

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CAT NO0200 ROADWAY						
0115	613-80130	Service Meter Cabinet	25.000	1.000		
			EACH	1.000	4,945.00	
			4,945.00000	2.000		9,890.00
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	0.000	0.00	
			750.00000	0.000		0.00
0135		MATERIAL ALLOWANCE CONFLICT MONITOR		60.000		
			EACH	0.000	0.00	
			529.00000	60.000		31,740.00
0135		MATERIAL ALLOWANCE CONFLICT MONITOR		23.000		
			EACH	0.000	0.00	
			529.00000	23.000		12,167.00
0140	614-72855	Traffic Signal Controller Cabinet	26.000	0.000		
			EACH	0.000	0.00	
			12,500.00000	0.000		0.00
0140		MATERIAL ALLOWANCE TRAFFIC SIGNAL CABINETS		4.000		
			EACH	0.000	0.00	
			7,850.00000	4.000		31,400.00
0140		MATERIAL ALLOWANCE TRAFFIC SIGNAL CONTROLLER		2.000		
			EACH	0.000	0.00	
			7,850.00000	2.000		15,700.00
0140		MATERIAL ALLOWANCE TRAFFIC SIGNAL CABINET		4.000		
			EACH	0.000	0.00	
			7,850.00000	4.000		31,400.00

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	CAT NO0200	ROADWAY				
0140		MATERIAL ALLOWANCE TRAFFIC SIGNAL CABINET		4.000		
			EACH	0.000	0.00	
			7,850.00000	4.000		31,400.00
0140		MATERIAL ALLOWANCE TRAFFIC SIGNAL CABINET		4.000		
			EACH	0.000	0.00	
			7,850.00000	4.000		31,400.00
0140		MATERIAL ALLOWANCE TRAFFIC SIGNAL CABINET		1.000		
			EACH	0.000	0.00	
			7,850.00000	1.000		7,850.00
0140		MATERIAL ALLOWANCE TRAFFIC SIGNAL CABINETS		3.000		
			EACH	0.000	0.00	
			7,850.00000	3.000		23,550.00
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	0.000	0.00	
			4,785.00000	0.000		0.00
0155		MATERIAL ALLOWANCE TRAFFIC SIGNAL CONTROLLER (TYPE 2070LC)		24.000		
			EACH	0.000	0.00	
			3,465.00000	24.000		83,160.00
0160	614-86800	Uninterrupted Power Supply		42.000		
			EACH	0.000	0.00	
			7,810.00000	0.000		0.00
0160		MATERIAL ALLOWANCE UPS		16.000		
			EACH	0.000	0.00	
			6,800.00000	16.000		108,800.00
0160		MATERIAL ALLOWANCE UPS		3.000		
			EACH	0.000	0.00	
			6,800.00000	3.000		20,400.00

CONTID: C21807  
 PCN: 21807-BID  
 PROJECT: CR100-283

COLORADO DEPARTMENT OF TRANSPORTATION

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CAT NO0200 ROADWAY						
0160		MATERIAL ALLOWANCE UPS		1.000		
			EACH	0.000	0.00	
			6,800.00000	1.000		6,800.00
0160		MATERIAL ALLOWANCE UPS		4.000		
			EACH	0.000	0.00	
			6,800.00000	4.000		27,200.00
0160		MATERIAL ALLOWANCE UPS		4.000		
			EACH	0.000	0.00	
			6,800.00000	4.000		27,200.00
0160		MATERIAL ALLOWANCE UPS		4.000		
			EACH	0.000	0.00	
			6,800.00000	4.000		27,200.00
0160		MATERIAL ALLOWANCE UPS		2.000		
			EACH	0.000	0.00	
			6,800.00000	2.000		13,600.00
0160		MATERIAL ALLOWANCE UPS		4.000		
			EACH	0.000	0.00	
			6,800.00000	4.000		27,200.00
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

CONTID: C21807  
 PCN: 21807-BID  
 PROJECT: CR100-283

COLORADO DEPARTMENT OF TRANSPORTATION

ESTIMATE NO: 0003

Page 7  
 ESTIMATE RUN 05/08/2018  
 11:35:19

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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	0.000	0.00	
			105,000.00000	0.000		0.00
0220	630-00000	*Flagging	20.000	0.000		
			HOURL	0.000	0.00	
			20.00000	0.000		0.00
0225	630-00003	*Uniformed Traffic Control	500.000	0.000		
			HOURL	0.000	0.00	
			88.00000	0.000		0.00
0230	630-00006	*Uniformed Traffic Control (Vehicle)	500.000	0.000		
			HOURL	0.000	0.00	
			18.00000	0.000		0.00

CONTID: C21807  
 PCN: 21807-BID  
 PROJECT: CR100-283

COLORADO DEPARTMENT OF TRANSPORTATION

ESTIMATE NO: 0003

Page 8  
 ESTIMATE RUN 05/08/2018  
 11:35:19

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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	9.000		
			DAY	15.000	13,350.00	
			890.00000	24.000		21,360.00
0245	630-80341	*Construction Traffic Sign (Panel Size A)	8.000	0.000		
			EACH	0.500	13.50	
			27.00000	0.500		13.50
0250	630-80342	*Construction Traffic Sign (Panel Size B)	52.000	2.500		
			EACH	0.000	0.00	
			38.00000	2.500		95.00
0255	630-80380	*Traffic Cone	40.000	12.500		
			EACH	0.000	0.00	
			6.00000	12.500		75.00
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
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		CAT 0200	CURRENT AMT	\$ 2,533,000.00	\$ 26,264.50	\$ 820,405.31
		PROJECT TOTAL	CURRENT AMT	\$ 2,533,000.00	\$ 26,264.50	\$ 820,405.31