

ESTIMATE SUMMARY

 CONTID: C21807 ESTIMATE NO: 0010 FINL SPEC YR: 2005
 PCN: 21807-BID COFRS REPORTING CATEGORY: 1 FACS REF NO:

CONTRACT DESCRIPTION: REGION 1 TRAFFIC SIGNAL CONTRO
 TIME CHARGED: 159.0 DAYS TIME ALLOW: 160 WORK DAYS
 PERCENT TIME: 99.38 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	11/05/2019	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	06/28/2019
DATE CONTRACT EXECUTED	08/30/2017	DATE ACCEPTED	06/28/2019
DATE NOTICE TO PROCEED	10/18/2017		

HENDERSON CO 80640 (303)286-8000

		CURRENT TOTAL	THIS ESTIMATE
CURRENT PROJECT AMT:	\$ 2,394,801.98 PARTICIPATING	\$ 0.00	\$ 0.00
AWARD PROJECT AMT:	\$ 2,392,395.00 NON-PARTICIPATING	2,394,801.98	0.00
PERCENT COMPLETE:	100.00% TOTAL EARNINGS	2,394,801.98	0.00
FUNDS AVAILABLE:	\$ 0.00 STOCKPILED MATERIALS	0.00	0.00
	GROSS EARNINGS	2,394,801.98	0.00
TOTAL CLAIMS:	\$ 0.00 RETAINAGE	0.00	35,885.93
	SECURITIES ENCUMBERED	0.00	0.00
	NET EARNINGS	2,394,801.98	35,885.93
	LIQUIDATED DAMAGES	0.00	0.00
	AUTOPAY ADJUSTMENT	0.00	0.00
	AMOUNT DUE	2,394,801.98	35,885.93
	OTHER ADJUSTMENTS	0.00	0.00
		PAYMENT DUE	\$ 35,885.93

APPROVED FOR PAYMENT BY _____

PROJECT COMMENT:

ESTIMATE COMMENT:

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

COLORADO DEPARTMENT OF TRANSPORTATION

ESTIMATE NO: 0010

Page 2
 ESTIMATE RUN 11/05/2019
 07:36:50

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	24.000		
			EACH	0.000	0.00	
			1,010.00000	24.000		24,240.00
0015	203-01597	Potholing	120.000	120.000		
			HOURL	0.000	0.00	
			245.00000	120.000		29,400.00
0020	208-00002	*Erosion Log Type 1 (12 Inch)	525.000	525.000		
			LF	0.000	0.00	
			15.00000	525.000		7,875.00
0025	208-00020	*Silt Fence	0.000	0.000		
			LF	0.000	0.00	
			7.00000	0.000		0.00
0030	208-00035	*Aggregate Bag	326.000	326.000		
			LF	0.000	0.00	
			22.00000	326.000		7,172.00
0035	208-00046	*Pre-fabricated Concrete Washout Structure	1.000	1.000		
			EACH	0.000	0.00	
			445.00000	1.000		445.00
0040	208-00051	*Storm Drain Inlet Protection (Type I)	20.000	20.000		
			LF	0.000	0.00	
			25.00000	20.000		500.00
0045	208-00052	*Storm Drain Inlet Protection (Type II)	0.000	0.000		
			LF	0.000	0.00	
			82.00000	0.000		0.00
0050	208-00103	*Removal and Disposal of Sediment (Labor)	0.000	0.000		
			HOURL	0.000	0.00	
			60.00000	0.000		0.00
0055	208-00105	*Removal and Disposal of Sediment (Equipment)	0.000	0.000		
			HOURL	0.000	0.00	
			80.00000	0.000		0.00

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

COLORADO DEPARTMENT OF TRANSPORTATION

ESTIMATE NO: 0010

Page 3
 ESTIMATE RUN 11/05/2019
 07:36:50

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CAT NO0200 ROADWAY						
0060	208-00106	*Sweeping (Sediment Removal)	0.000	0.000		
			HOOR	0.000	0.00	
			140.00000	0.000		0.00
0065	212-00006	*Seeding (Native)	0.100	0.100		
			ACRE	0.000	0.00	
			8,050.00000	0.100		805.00
0070	212-00032	*Soil Conditioning	0.100	0.100		
			ACRE	0.000	0.00	
			8,050.00000	0.100		805.00
0075	213-00003	*Mulching (Weed Free)	0.000	0.000		
			ACRE	0.000	0.00	
			8,050.00000	0.000		0.00
0080	213-00061	*Mulch Tackifier	0.000	0.000		
			LB	0.000	0.00	
			15.00000	0.000		0.00
0085	216-00211	*Soil Retention Blanket (Excelsior) (Biodegradable Class 1)	0.000	0.000		
			SY	0.000	0.00	
			6.00000	0.000		0.00
0090	607-11525	Fence (Plastic)	0.000	0.000		
			LF	0.000	0.00	
			6.00000	0.000		0.00
0095	613-01200	2 Inch Electrical Conduit (Plastic)	1,043.000	1,043.000		
			LF	0.000	0.00	
			26.00000	1,043.000		27,118.00
0100	613-01300	3 Inch Electrical Conduit (Plastic)	365.000	365.000		
			LF	0.000	0.00	
			29.00000	365.000		10,585.00
0105	613-07023	Pull Box (24"x36"x24")	7.000	7.000		
			EACH	0.000	0.00	
			1,575.00000	7.000		11,025.00
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: 0010

Page 4
 ESTIMATE RUN 11/05/2019
 07:36:50

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CAT NO0200 ROADWAY						
0115	613-80130	Service Meter Cabinet	25.000	25.000		
			EACH	0.000	0.00	
			4,945.00000	25.000		123,625.00
0120	614-70024	1310nm SFP Optic Module	162.000	162.000		
			EACH	0.000	0.00	
			300.00000	162.000		48,600.00
0125	614-70028	CWDM SFP Optic Module	19.000	19.000		
			EACH	0.000	0.00	
			1,945.00000	19.000		36,955.00
0130	614-70030	Optical Attenuator	172.000	172.000		
			EACH	0.000	0.00	
			83.00000	172.000		14,276.00
0135	614-72836	Conflict Monitor	109.000	109.000		
			EACH	0.000	0.00	
			750.00000	109.000		81,750.00
0135		MATERIAL ALLOWANCE CONFLICT MONITOR		0.000		
			EACH	0.000	0.00	
			529.00000	0.000		0.00
0135		MATERIAL ALLOWANCE CONFLICT MONITOR		0.000		
			EACH	0.000	0.00	
			529.00000	0.000		0.00
0140	614-72855	Traffic Signal Controller Cabinet	26.000	26.000		
			EACH	0.000	0.00	
			12,500.00000	26.000		325,000.00
0140		MATERIAL ALLOWANCE TRAFFIC SIGNAL CABINETS		0.000		
			EACH	0.000	0.00	
			7,850.00000	0.000		0.00
0140		MATERIAL ALLOWANCE TRAFFIC SIGNAL CONTROLLER		0.000		
			EACH	0.000	0.00	
			7,850.00000	0.000		0.00
0140		MATERIAL ALLOWANCE TRAFFIC SIGNAL CABINET		0.000		
			EACH	0.000	0.00	
			7,850.00000	0.000		0.00

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

COLORADO DEPARTMENT OF TRANSPORTATION

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ESTIMATE NO: 0010

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	CAT NO0200	ROADWAY				
0140		MATERIAL ALLOWANCE TRAFFIC SIGNAL CABINET		0.000		
			EACH	0.000	0.00	
			7,850.00000	0.000		0.00
0140		MATERIAL ALLOWANCE TRAFFIC SIGNAL CABINET		0.000		
			EACH	0.000	0.00	
			7,850.00000	0.000		0.00
0140		MATERIAL ALLOWANCE TRAFFIC SIGNAL CABINET		0.000		
			EACH	0.000	0.00	
			7,850.00000	0.000		0.00
0140		MATERIAL ALLOWANCE TRAFFIC SIGNAL CABINETS		0.000		
			EACH	0.000	0.00	
			7,850.00000	0.000		0.00
0145	614-86005	Telemetry (Master)	0.000	0.000		
			L S	0.000	0.00	
			24,100.00000	0.000		0.00
0150	614-86105	Telemetry (Field)	0.000	0.000		
			EACH	0.000	0.00	
			1,715.00000	0.000		0.00
0155	614-86248	Traffic Signal Controller (Type 2070LC)	109.000	109.000		
			EACH	0.000	0.00	
			4,785.00000	109.000		521,565.00
0155		MATERIAL ALLOWANCE TRAFFIC SIGNAL CONTROLLER (TYPE 2070LC)		0.000		
			EACH	0.000	0.00	
			3,465.00000	0.000		0.00
0160	614-86800	Uninterrupted Power Supply	42.000	42.000		
			EACH	0.000	0.00	
			7,810.00000	42.000		328,020.00
0160		MATERIAL ALLOWANCE UPS		0.000		
			EACH	0.000	0.00	
			6,800.00000	0.000		0.00
0160		MATERIAL ALLOWANCE UPS		0.000		
			EACH	0.000	0.00	
			6,800.00000	0.000		0.00

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

COLORADO DEPARTMENT OF TRANSPORTATION

ESTIMATE NO: 0010

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	CAT NO0200	ROADWAY				
0160		MATERIAL ALLOWANCE UPS		0.000		
			EACH	0.000	0.00	
			6,800.00000	0.000		0.00
0160		MATERIAL ALLOWANCE UPS		0.000		
			EACH	0.000	0.00	
			6,800.00000	0.000		0.00
0160		MATERIAL ALLOWANCE UPS		0.000		
			EACH	0.000	0.00	
			6,800.00000	0.000		0.00
0160		MATERIAL ALLOWANCE UPS		0.000		
			EACH	0.000	0.00	
			6,800.00000	0.000		0.00
0160		MATERIAL ALLOWANCE UPS		0.000		
			EACH	0.000	0.00	
			6,800.00000	0.000		0.00
0160		MATERIAL ALLOWANCE UPS		0.000		
			EACH	0.000	0.00	
			6,800.00000	0.000		0.00
0165	614-87006	Fiber Optic Termination Panel (6 Fiber)	32.000	32.000		
			EACH	0.000	0.00	
			395.00000	32.000		12,640.00
0170	614-87011	Fiber Optic Cable (Single Mode) (24 Fiber)	2,794.000	2,794.000		
			LF	0.000	0.00	
			3.50000	2,794.000		9,779.00
0175	614-87012	Fiber Optic Termination Panel (12 Fiber)	24.000	24.000		
			EACH	0.000	0.00	
			500.00000	24.000		12,000.00
0180	614-87015	Buffer Tube Fan Out Kit	23.000	23.000		
			EACH	0.000	0.00	
			280.00000	23.000		6,440.00
0185	614-87350	Test Fiber Optic Cable	1.000	1.000		
			L S	0.000	0.00	
			38,500.00000	1.000		38,500.00

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

COLORADO DEPARTMENT OF TRANSPORTATION

ESTIMATE NO: 0010

Page 7
 ESTIMATE RUN 11/05/2019
 07:36:50

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						
0190	614-87501	Splice Fiber Optic Cable (1 Strand)	598.000	598.000		
			EACH	0.000	0.00	
			95.00000	598.000		56,810.00
0195	614-87692	Ethernet Switch Type II	74.000	74.000		
			EACH	0.000	0.00	
			3,450.00000	74.000		255,300.00
0195		MATERIAL ALLOWANCE ETHERNET SWITCH TYPE II		0.000		
			EACH	0.000	0.00	
			1,950.29000	0.000		0.00
0200	614-87697	Ethernet Aggregation Switch Type I	5.000	5.000		
			EACH	0.000	0.00	
			7,750.00000	5.000		38,750.00
0200		MATERIAL ALLOWANCE ETHERNET SWITCH TYPE I		0.000		
			EACH	0.000	0.00	
			5,012.27000	0.000		0.00
0205	614-87702	Ethernet Radio (Pair)	0.000	0.000		
			EACH	0.000	0.00	
			9,795.00000	0.000		0.00
0210	614-87704	Ethernet Radio (Single Client)	7.000	7.000		
			EACH	0.000	0.00	
			5,090.00000	7.000		35,630.00
0215	626-00000	*Mobilization	1.000	1.000		
			L S	0.000	0.00	
			105,000.00000	1.000		105,000.00
0220	630-00000	*Flagging	5.000	5.000		
			HOURL	0.000	0.00	
			20.00000	5.000		100.00
0225	630-00003	*Uniformed Traffic Control	776.500	776.500		
			HOURL	0.000	0.00	
			88.00000	776.500		68,332.00
0230	630-00006	*Uniformed Traffic Control (Vehicle)	776.500	776.500		
			HOURL	0.000	0.00	
			18.00000	776.500		13,977.00

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

COLORADO DEPARTMENT OF TRANSPORTATION

ESTIMATE NO: 0010

Page 8
 ESTIMATE RUN 11/05/2019
 07:36:50

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						
0235	630-00007	*Traffic Control Inspection	0.000	0.000		
			DAY	0.000	0.00	
			165.00000	0.000		0.00
0240	630-00012	*Traffic Control Management	88.000	88.000		
			DAY	0.000	0.00	
			890.00000	88.000		78,320.00
0245	630-80341	*Construction Traffic Sign (Panel Size A)	1.000	1.000		
			EACH	0.000	0.00	
			27.00000	1.000		27.00
0250	630-80342	*Construction Traffic Sign (Panel Size B)	8.000	8.000		
			EACH	0.000	0.00	
			38.00000	8.000		304.00
0255	630-80380	*Traffic Cone	75.000	75.000		
			EACH	0.000	0.00	
			6.00000	75.000		450.00
0260	630-80393	*Stackable Vertical Panels	0.000	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	0.000	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	0.000	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	0.000	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	26,221.980	26,221.980		
			F A	0.000	0.00	
			1.00000	26,221.980		26,221.98
0285	700-70230	F/A Communication Lines for fiber optic splicing and splice closure audits where the	0.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00

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

COLORADO DEPARTMENT OF TRANSPORTATION

ESTIMATE NO: 0010

Page 9
 ESTIMATE RUN 11/05/2019
 07:36:50

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CAT NO0200 ROADWAY						
0290	700-70310	F/A Landscaping Used to pay for any items needed to replace damaged landscap	0.000	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	0.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00

		CAT 0200	CURRENT AMT	\$ 2,394,801.98	\$ 0.00	\$ 2,394,801.98
		PROJECT TOTAL	CURRENT AMT	\$ 2,394,801.98	\$ 0.00	\$ 2,394,801.98