

ESTIMATE SUMMARY

09:03:10

CONTID: C16642

ESTIMATE NO: 0009 PROG

SPEC YR: 2005

PCN: 16642-BID

COFRS REPORTING CATEGORY: 6

FACS REF NO:

CONTRACT DESCRIPTION:

TIME CHARGED: 120.0 DAYS

TIME ALLOW:

120 WORK DAYS

R5 Ramp Metering /Queue Detection System

PERCENT TIME: 100.00

ORIG TIME ALLOW:

80 WORK DAYS

PROJECT NO:

SHE R600-310

R6 RAMP METERING/QUEUE DETECTION SYSTEM

NAME OF ROAD:

US285 = HAMPDEN AVE., RAMPS OF I-25, I-270, US36 & C470

PROJECT COUNTIES:

VARIOUS, REGION 6

ADAMS, REGION 6

ARAPAHOE, REGION 6

OTHERS

CONTRACTOR:

INTEGRATED ELECTRIC, INC.

PAY PERIOD ENDING

08/06/2009

DATE TIME STARTED 10/13/2008

1500 WEST CEDAR AVENUE

DATE LET

08/14/2008

DATE WORK BEGAN 10/13/2008

DATE AWARDED

09/08/2008

DATE TIME STOPPED

DATE CONTRACT EXECUTED

09/29/2008

DATE ACCEPTED

DENVER

CO 80233 303 733 2028

DATE NOTICE TO PROCEED

10/13/2008

		CURRENT TOTAL	THIS ESTIMATE
CURRENT PROJECT AMT: \$	655,971.96 PARTICIPATING	\$ 469,025.11	\$ 11,417.69
AWARD PROJECT AMT: \$	566,800.86 NON-PARTICIPATING	0.00	0.00
PERCENT COMPLETE:	71.50% TOTAL EARNINGS	469,025.11	11,417.69
FUNDS AVAILABLE: \$	186,946.85 STOCKPILED MATERIALS	0.00	0.00
	GROSS EARNINGS	469,025.11	11,417.69
TOTAL CLAIMS: \$	0.00 RETAINAGE	-8,502.01	0.00
	SECURITIES ENCUMBERED	0.00	0.00
	NET EARNINGS	460,523.10	11,417.69
	LIQUIDATED DAMAGES	0.00	0.00
	AUTOPAY ADJUSTMENT	0.00	0.00
	AMOUNT DUE	460,523.10	11,417.69
	OTHER ADJUSTMENTS	0.00	0.00
		PAYMENT DUE	\$ 11,417.69

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

PROJECT COMMENT:

ESTIMATE COMMENT:

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 PCN: 16642-BID  
 PROJECT: SHE R600-310

COLORADO DEPARTMENT OF TRANSPORTATION

ESTIMATE NO: 0009

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-----						
CAT NO0200 ROADWAY						
0005	202-00026	*REMOVAL OF SLOPE AND DITCH PAVING	11.000	11.000		
			SY	0.000	0.00	
			125.95000	11.000		1,385.45
0010	202-00190	*REMOVAL OF CONCRETE MEDIAN COVER MATERIAL	6.000	6.000		
			SY	0.000	0.00	
			68.70000	6.000		412.20
0015	202-00210	*REMOVAL OF CONCRETE PAVEMENT	15.000	15.000		
			SY	0.000	0.00	
			148.85000	15.000		2,232.75
0020	202-00220	*REMOVAL OF ASPHALT MAT	12.000	0.000		
			SY	0.000	0.00	
			101.91000	0.000		0.00
0025	202-00250	*REMOVAL OF PAVEMENT MARKING	1,742.000	1,011.000		
			SF	0.000	0.00	
			2.58000	1,011.000		2,608.38
0030	202-00810	REMOVAL OF GROUND SIGN	2.000	1.500		
			EACH	0.000	0.00	
			107.66000	1.500		161.49
0035	203-00010	*UNCLASSIFIED EXCAVATION (COMPLETE IN PLACE)	220.000	213.000		
			CY	0.000	0.00	
			44.66000	213.000		9,512.58
0040	203-01500	*BLADING	40.000	15.000		
			HOUR	0.000	0.00	
			229.00000	15.000		3,435.00
0045	203-01597	POTHOLING	40.000	30.500		
			HOUR	0.000	0.00	
			109.92000	30.500		3,352.56
0050	203-01622	SWEEPING (WITH PICKUP BROOM)	40.000	0.000		
			HOUR	0.000	0.00	
			184.35000	0.000		0.00
0055	203-02330	*LABORER	40.000	4.500		
			HOUR	0.000	0.00	
			45.80000	4.500		206.10

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CAT NO0200 ROADWAY						
0060	207-00205	*TOPSOIL	150.000	118.000		
			CY	0.000	0.00	
			45.80000	118.000		5,404.40
0065	208-00002	*EROSION LOG (12 INCH)	50.000	0.000		
			LF	0.000	0.00	
			8.42000	0.000		0.00
0070	208-00018	*GRAVEL BAG	50.000	30.000		
			LF	0.000	0.00	
			9.16000	30.000		274.80
0075	208-00020	*SILT FENCE	2,200.000	725.000		
			LF	0.000	0.00	
			2.29000	725.000		1,660.25
0080	208-00045	CONCRETE WASHOUT STRUCTURE URBAN	3.000	1.000		
			EACH	0.000	0.00	
			629.75000	1.000		629.75
0085	208-00050	*STORM DRAIN INLET PROTECTION	10.000	0.000		
			EACH	0.000	0.00	
			52.67000	0.000		0.00
0090	208-00205	EROSION CONTROL SUPERVISOR	100.000	20.000		
			HOUR	0.000	0.00	
			47.63000	20.000		952.60
0095	212-00006	*SEEDING (NATIVE)	0.300	0.300		
			ACRE	0.000	0.00	
			4,465.53000	0.300		1,339.66
0100	213-00003	*MULCHING (WEED FREE)	0.300	0.300		
			ACRE	0.000	0.00	
			4,024.67000	0.300		1,207.40
0105	213-00061	*MULCH TACKIFIER	30.000	30.000		
			LB	0.000	0.00	
			50.38000	30.000		1,511.40
0110	216-00041	*SOIL RETENTION BLANKET (STRAW/COCONUT)	500.000	0.000		
			SY	0.000	0.00	
			1.60000	0.000		0.00

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CAT NO0200 ROADWAY						
0115	304-06007	*AGGREGATE BASE COURSE (CLASS 6)	115.000	115.000		
			CY	0.000	0.00	
			114.50000	115.000		13,167.50
0120	403-00720	*HOT MIX ASPHALT (PATCHING) (ASPHALT)	10.000	0.000		
			TON	0.000	0.00	
			229.00000	0.000		0.00
0125	403-34841	*HOT MIX ASPHALT (GRADING SX) (100) (PG 64-22)	230.620	230.620		
			TON	0.000	0.00	
			108.78000	230.620		25,086.84
0130	411-10255	*EMULSIFIED ASPHALT (SLOW-SETTING)	50.000	15.000		
			GAL	0.000	0.00	
			2.58000	15.000		38.70
0135	412-01000	*CONCRETE PAVEMENT (10 INCH)	15.000	15.000		
			SY	0.000	0.00	
			320.60000	15.000		4,809.00
0140	507-00000	*CONCRETE SLOPE AND DITCH PAVING	2.000	2.000		
			CY	0.000	0.00	
			1,145.00000	2.000		2,290.00
0145	606-00710	*GUARDRAIL TYPE 7 (STYLE CA)	55.000	20.000		
			LF	0.000	0.00	
			62.98000	20.000		1,259.60
0150	607-11525	FENCE (PLASTIC)	1,000.000	0.000		
			LF	0.000	0.00	
			1.55000	0.000		0.00
0155	610-00030	*MEDIAN COVER MATERIAL (CONCRETE)	52.000	52.000		
			SF	0.000	0.00	
			41.22000	52.000		2,143.44
0160	612-00270	LOCATION MARKER (UTILITY) (FLAT SLAT)	8.000	6.000		
			EACH	0.000	0.00	
			66.35000	6.000		398.10
0165	613-00206	*2 INCH ELECTRICAL CONDUIT (BORED)	12,410.000	11,200.000		
			LF	0.000	0.00	
			7.64000	11,200.000		85,568.00

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CAT NO0200 ROADWAY						
0170	613-01200	2 INCH ELECTRICAL CONDUIT (PLASTIC)	867.000	795.000		
			LF	72.000	1,311.84	
			18.22000	867.000		15,796.74
0175	613-07000	PULL BOX (SPECIAL)	1.000	0.000		
			EACH	0.000	0.00	
			617.95000	0.000		0.00
0180	613-07023	PULL BOX (24"X36"X24")	7.000	7.000		
			EACH	0.000	0.00	
			836.33000	7.000		5,854.31
0185	613-07040	PULL BOX (30"X48"X24")	6.000	5.000		
			EACH	0.000	0.00	
			1,009.77000	5.000		5,048.85
0190	614-00012	SIGN PANEL (CLASS II)	89.000	32.000		
			SF	36.000	974.88	
			27.08000	68.000		1,841.44
0195	614-00035	SIGN PANEL (SPECIAL)	68.000	35.200		
			SF	15.000	406.05	
			27.07000	50.200		1,358.91
0200	614-01585	STEEL SIGN SUPPORT (2-1/2 INCH ROUND SCH 80) (POST)	24.000	24.000		
			LF	0.000	0.00	
			37.95000	24.000		910.80
0205	614-01588	STEEL SIGN SUPPORT (2-1/2 INCH ROUND SCH 80) (SLIPBASE)	2.000	2.000		
			EACH	0.000	0.00	
			335.87000	2.000		671.74
0210	614-70216	TRAFFIC SIGNAL FACE (8-8)	8.000	5.400		
			EACH	0.600	340.97	
			568.28000	6.000		3,409.68
0215	614-70328	TRAFFIC SIGNAL FACE (12-8-8)	8.000	5.400		
			EACH	0.600	399.55	
			665.92000	6.000		3,995.52
0220	614-72740	BLANK OUT SIGN(LED) (SINGLE FACED)	2.000	1.800		
			EACH	0.200	1,625.67	
			8,128.37000	2.000		16,256.74

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CAT NO0200 ROADWAY						
0225	614-72875	LOOP DETECTOR WIRE	4,553.000	4,553.000		
			LF	0.000	0.00	
			6.25000	4,553.000		28,456.25
0230	614-72878	TRAFFIC SIGNAL VEHICLE DETECTOR AMPLIFIER (LOOP TYPE)	16.000	0.000		
			EACH	16.000	13,258.08	
			828.63000	16.000		13,258.08
0235	614-72887	MICROWAVE VEHICLE RADAR DETECTOR	2.000	1.500		
			EACH	0.500	6,388.83	
			12,777.66000	2.000		25,555.32
0240	614-80000	FLASHING BEACON	8.000	5.300		
			EACH	0.700	1,209.42	
			1,727.74000	6.000		10,366.44
0245	614-84100	TRAFFIC SIGNAL PEDESTAL POLE ALUMINUM	8.000	4.000		
			EACH	2.000	1,796.00	
			898.00000	6.000		5,388.00
0250	614-86105	TELEMETRY (FIELD)	1.000	0.000		
			EACH	1.000	8,467.40	
			8,467.40000	1.000		8,467.40
0255	614-86245	CONTROLLER (TYPE 170E)	4.000	3.500		
			EACH	0.500	3,669.08	
			7,338.15000	4.000		29,352.60
0260	614-87011	*FIBER OPTIC CABLE (SINGLE MODE) (24 FIBER)	5,756.000	5,756.000		
			LF	0.000	0.00	
			1.63000	5,756.000		9,382.28
0265	614-87015	*BUFFER TUBE FAN OUT KIT	10.000	0.000		
			EACH	0.000	0.00	
			610.48000	0.000		0.00
0270	614-87020	OPTICAL TRANSCEIVER	10.000	0.000		
			EACH	0.000	0.00	
			1,953.95000	0.000		0.00
0275	614-87350	*TEST FIBER OPTIC CABLE	1.000	0.000		
			L S	1.000	668.04	
			668.04000	1.000		668.04

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CAT NO0200 ROADWAY						
0280	625-00001	*CONSTRUCTION SURVEYING (HOURLY)	40.000	4.500		
			HOUR	0.000	0.00	
			125.95000	4.500		566.78
0285	626-00000	*MOBILIZATION	1.000	0.976		
			L S	0.000	0.00	
			52,675.38000	0.976		51,411.17
0290	626-01000	PUBLIC INFORMATION SERVICES	1.000	0.950		
			L S	0.050	274.80	
			5,496.00000	1.000		5,496.00
0295	627-00005	*EPOXY PAVEMENT MARKING	16.000	16.000		
			GAL	0.000	0.00	
			143.13000	16.000		2,290.08
0300	627-01001	*PREFORMED PLASTIC PAVEMENT MARKING (TYPE I)	180.000	172.000		
			SF	0.000	0.00	
			11.74000	172.000		2,019.28
0305	627-02001	*PREFORMED PLASTIC PAVEMENT MARKING (TYPE II)	551.000	152.000		
			SF	0.000	0.00	
			13.17000	152.000		2,001.84
0310	630-00000	*FLAGGING	52.500	52.500		
			HOUR	0.000	0.00	
			22.90000	52.500		1,202.25
0315	630-00007	*TRAFFIC CONTROL INSPECTION	90.000	90.000		
			DAY	0.000	0.00	
			57.25000	90.000		5,152.50
0320	630-00012	*TRAFFIC CONTROL MANAGEMENT	80.000	80.000		
			DAY	0.000	0.00	
			400.75000	80.000		32,060.00
0325	630-00015	*UNIFORMED TRAFFIC CONTROL COORDINATION	40.000	0.000		
			HOUR	0.000	0.00	
			45.80000	0.000		0.00
0330	630-00025	*TRAFFIC CONTROL VEHICLE	40.000	0.000		
			HOUR	0.000	0.00	
			11.45000	0.000		0.00

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CAT NO0200 ROADWAY						
0335	630-80001	*FLASHING BEACON (PORTABLE)	2.000	1.800		
			EACH	0.000	0.00	
			572.50000	1.800		1,030.50
0340	630-80341	*CONSTRUCTION TRAFFIC SIGN (PANEL SIZE A)	16.000	4.500		
			EACH	0.000	0.00	
			57.25000	4.500		257.63
0345	630-80342	*CONSTRUCTION TRAFFIC SIGN (PANEL SIZE B)	31.000	27.900		
			EACH	0.000	0.00	
			57.25000	27.900		1,597.28
0350	630-80343	*CONSTRUCTION TRAFFIC SIGN (PANEL SIZE C)	10.000	0.000		
			EACH	0.000	0.00	
			57.25000	0.000		0.00
0355	630-80348	*CONSTRUCTION INFORMATION SIGN	5.000	2.700		
			EACH	0.000	0.00	
			57.25000	2.700		154.57
0360	630-80355	*PORTABLE MESSAGE SIGN PANEL	2.000	1.800		
			EACH	0.000	0.00	
			4,007.50000	1.800		7,213.50
0365	630-80358	*ADVANCE WARNING FLASHING OR SEQUENCING ARROW PANEL (C TYPE)	2.000	1.800		
			EACH	0.000	0.00	
			572.50000	1.800		1,030.50
0370	630-80360	*DRUM CHANNELIZING DEVICE	20.000	18.000		
			EACH	0.000	0.00	
			45.80000	18.000		824.40
0375	630-80380	*TRAFFIC CONE	200.000	135.000		
			EACH	0.000	0.00	
			7.01000	135.000		946.35
0380	630-85041	*IMPACT ATTENUATOR (TRUCK MOUNTED ATTENUATOR)	15.000	2.000		
			DAY	0.000	0.00	
			583.25000	2.000		1,166.50
0385	700-70010	F/A MINOR CONTRACT REVISIONS	30,000.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00



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CAT NO0200 ROADWAY						
0390	700-70016	F/A FUEL COST ADJUSTMENT	5,000.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
0395	700-70019	F/A ASPHALT CEMENT COST ADJUSTMENT	2,500.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
0400	700-70028	F/A ESB PROGRAM	5,000.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
0405	700-70034	F/A EROSION CONTROL	2,000.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
0410	700-70035	F/A UNIFORMED TRAFFIC CONTROL	2,000.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
0415	700-70220	F/A PHONE SERVICE AND ELECTRICAL POWER SOURCES	4,000.000	1,643.000		
			F A	0.000	0.00	
			1.00000	1,643.000		1,643.00
0420	700-70036	FORCED ACCOUNTS RESTORATION	2,000.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
0435	900-00006	ADDED ITEM (DOLLAR)/ LIEN FOR KOLBE	0.000	0.000		
			DOL	0.000	0.00	
			1.00000	0.000		0.00
0440	900-00014	ADDED ITEM (LUMP SUM)/ TRAFFIC SIGNAL EQUIPMENT (FURNISH ONLY)	1.000	1.000		
			L S	0.000	0.00	
			4,318.71000	1.000		4,318.71
0445	503-00018	DRILLED CAISSON (18 INCH) DRILLED CAISSON (18 INCH)	28.000	28.000		
			LF	0.000	0.00	
			112.50000	28.000		3,150.00

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CAT NO0200 ROADWAY							
0450	900-00006	ADDED ITEM (DOLLAR)/ STATEWIDE TRAFFIC CONTROL (LIEN)	0.000	0.000			
			DOL	-29,372.920	-29,372.92		
			1.00000	-29,372.920		-29,372.92	
			CAT 0200	CURRENT AMT \$	640,193.90 \$	11,417.69 \$	453,247.02
CAT NO0400 CONSTRUCTION ENGINEERING							
0425	620-00002	FIELD OFFICE (CLASS 2)	1.000	1.000			
			EACH	0.000	0.00		
			14,414.46000	1.000		14,414.46	
0430	620-00020	SANITARY FACILITY	1.000	1.000			
			EACH	0.000	0.00		
			1,363.60000	1.000		1,363.60	
			CAT 0400	CURRENT AMT \$	15,778.06 \$	0.00 \$	15,778.06
		PROJECT TOTAL	CURRENT AMT \$	655,971.96 \$	11,417.69 \$	469,025.08	