

ESTIMATE SUMMARY

10:30:51

CONTID: C16642

ESTIMATE NO: 0002 PROG

SPEC YR: 2005

PCN: 16642-BID

COFRS REPORTING CATEGORY: 6

FACS REF NO:

CONTRACT DESCRIPTION:

TIME CHARGED: 34.0 DAYS

TIME ALLOW:

80 WORK DAYS

R5 Ramp Metering /Queue Detection System

PERCENT TIME: 42.50

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

12/05/2008

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:	\$ 622,754.40 PARTICIPATING	\$ 174,922.79	\$ 65,864.38
AWARD PROJECT AMT:	\$ 566,800.86 NON-PARTICIPATING	0.00	0.00
PERCENT COMPLETE:	28.09% TOTAL EARNINGS	174,922.79	65,864.38
FUNDS AVAILABLE:	\$ 447,831.61 STOCKPILED MATERIALS	0.00	0.00
	GROSS EARNINGS	174,922.79	65,864.38
TOTAL CLAIMS:	\$ 0.00 RETAINAGE	-4,321.65	-1,821.07
	SECURITIES ENCUMBERED	0.00	0.00
	NET EARNINGS	170,601.14	64,043.31
	LIQUIDATED DAMAGES	0.00	0.00
	AUTOPAY ADJUSTMENT	0.00	0.00
	AMOUNT DUE	170,601.14	64,043.31
	OTHER ADJUSTMENTS	0.00	0.00
		PAYMENT DUE	\$ 64,043.31

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

PROJECT COMMENT:

ESTIMATE COMMENT:

CONTID: C16642  
 PCN: 16642-BID  
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COLORADO DEPARTMENT OF TRANSPORTATION

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ESTIMATE RUN 12/17/2008

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-----						
CAT NO0200 ROADWAY						
0005	202-00026	*REMOVAL OF SLOPE AND DITCH PAVING	7.700	4.000		
			SY	0.000	0.00	
			125.95000	4.000		503.80
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	0.000		
			SY	0.000	0.00	
			148.85000	0.000		0.00
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	0.000		
			SF	677.000	1,746.66	
			2.58000	677.000		1,746.66
0030	202-00810	REMOVAL OF GROUND SIGN	2.000	0.000		
			EACH	0.000	0.00	
			107.66000	0.000		0.00
0035	203-00010	*UNCLASSIFIED EXCAVATION (COMPLETE IN PLACE)	220.000	180.000		
			CY	0.000	0.00	
			44.66000	180.000		8,038.80
0040	203-01500	*BLADING	40.000	0.000		
			HOUR	0.000	0.00	
			229.00000	0.000		0.00
0045	203-01597	POTHOLING	40.000	3.000		
			HOUR	5.500	604.56	
			109.92000	8.500		934.32
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	0.000		
			HOUR	0.000	0.00	
			45.80000	0.000		0.00

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CAT NO0200 ROADWAY						
0060	207-00205	*TOPSOIL	150.000 CY 45.80000	0.000 118.000 118.000	5,404.40	5,404.40
0065	208-00002	*EROSION LOG (12 INCH)	50.000 LF 8.42000	0.000 0.000 0.000	0.00	0.00
0070	208-00018	*GRAVEL BAG	50.000 LF 9.16000	30.000 0.000 30.000	0.00	274.80
0075	208-00020	*SILT FENCE	2,200.000 LF 2.29000	725.000 0.000 725.000	0.00	1,660.25
0080	208-00045	CONCRETE WASHOUT STRUCTURE URBAN	3.000 EACH 629.75000	0.000 0.000 0.000	0.00	0.00
0085	208-00050	*STORM DRAIN INLET PROTECTION	10.000 EACH 52.67000	0.000 0.000 0.000	0.00	0.00
0090	208-00205	EROSION CONTROL SUPERVISOR	100.000 HOUR 47.63000	4.000 4.000 8.000	190.52	381.04
0095	212-00006	*SEEDING (NATIVE)	0.300 ACRE 4,465.53000	0.000 0.300 0.300	1,339.66	1,339.66
0100	213-00003	*MULCHING (WEED FREE)	0.300 ACRE 4,024.67000	0.000 0.300 0.300	1,207.40	1,207.40
0105	213-00061	*MULCH TACKIFIER	30.000 LB 50.38000	0.000 30.000 30.000	1,511.40	1,511.40
0110	216-00041	*SOIL RETENTION BLANKET (STRAW/COCONUT)	500.000 SY 1.60000	0.000 0.000 0.000	0.00	0.00

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CAT NO0200 ROADWAY						
0115	304-06007	*AGGREGATE BASE COURSE (CLASS 6)	102.000 CY	79.000 0.000	0.00	
			114.50000	79.000		9,045.50
0120	403-00720	*HOT MIX ASPHALT (PATCHING) (ASPHALT)	10.000 TON	0.000 0.000	0.00	
			229.00000	0.000		0.00
0125	403-34841	*HOT MIX ASPHALT (GRADING SX) (100) (PG 64-22)	230.620 TON	230.620 0.000	0.00	
			108.78000	230.620		25,086.84
0130	411-10255	*EMULSIFIED ASPHALT (SLOW-SETTING)	50.000 GAL	15.000 0.000	0.00	
			2.58000	15.000		38.70
0135	412-01000	*CONCRETE PAVEMENT (10 INCH)	15.000 SY	0.000 0.000	0.00	
			320.60000	0.000		0.00
0140	507-00000	*CONCRETE SLOPE AND DITCH PAVING	1.400 CY	0.000 0.000	0.00	
			1,145.00000	0.000		0.00
0145	606-00710	GUARDRAIL TYPE 7 (STYLE CA)	55.000 LF	0.000 0.000	0.00	
			62.98000	0.000		0.00
0150	607-11525	FENCE (PLASTIC)	1,000.000 LF	0.000 0.000	0.00	
			1.55000	0.000		0.00
0155	610-00030	*MEDIAN COVER MATERIAL (CONCRETE)	50.000 SF	0.000 0.000	0.00	
			41.22000	0.000		0.00
0160	612-00270	LOCATION MARKER (UTILITY) (FLAT SLAT)	8.000 EACH	0.000 0.000	0.00	
			66.35000	0.000		0.00
0165	613-00206	2 INCH ELECTRICAL CONDUIT (BORED)	12,410.000 LF	1,770.000 1,250.000	9,550.00	
			7.64000	3,020.000		23,072.80

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CAT NO0200 ROADWAY						
0170	613-01200	2 INCH ELECTRICAL CONDUIT (PLASTIC)	130.000	0.000		
			LF	0.000	0.00	
			18.22000	0.000		0.00
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	0.000		
			EACH	2.000	1,672.66	
			836.33000	2.000		1,672.66
0185	613-07040	PULL BOX (30"X48"X24")	6.000	0.000		
			EACH	2.000	2,019.54	
			1,009.77000	2.000		2,019.54
0190	614-00012	SIGN PANEL (CLASS II)	89.000	0.000		
			SF	0.000	0.00	
			27.08000	0.000		0.00
0195	614-00035	SIGN PANEL (SPECIAL)	68.000	0.000		
			SF	0.000	0.00	
			27.07000	0.000		0.00
0200	614-01585	STEEL SIGN SUPPORT (2-1/2 INCH ROUND SCH 80) (POST)	24.000	0.000		
			LF	0.000	0.00	
			37.95000	0.000		0.00
0205	614-01588	STEEL SIGN SUPPORT (2-1/2 INCH ROUND SCH 80) (SLIPBASE)	2.000	0.000		
			EACH	0.000	0.00	
			335.87000	0.000		0.00
0210	614-70216	TRAFFIC SIGNAL FACE (8-8)	8.000	0.000		
			EACH	0.000	0.00	
			568.28000	0.000		0.00
0215	614-70328	TRAFFIC SIGNAL FACE (12-8-8)	8.000	0.000		
			EACH	0.000	0.00	
			665.92000	0.000		0.00
0220	614-72740	BLANK OUT SIGN(LED) (SINGLE FACED)	2.000	0.000		
			EACH	0.000	0.00	
			8,128.37000	0.000		0.00

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CAT NO0200 ROADWAY						
0225	614-72875	LOOP DETECTOR WIRE	3,975.000	0.000		
			LF	3,016.000	18,850.00	
			6.25000	3,016.000		18,850.00
0230	614-72878	TRAFFIC SIGNAL VEHICLE DETECTOR AMPLIFIER (LOOP TYPE)	16.000	0.000		
			EACH	0.000	0.00	
			828.63000	0.000		0.00
0235	614-72887	MICROWAVE VEHICLE RADAR DETECTOR	2.000	0.000		
			EACH	0.000	0.00	
			12,777.66000	0.000		0.00
0240	614-80000	FLASHING BEACON	8.000	0.000		
			EACH	0.000	0.00	
			1,727.74000	0.000		0.00
0245	614-84100	TRAFFIC SIGNAL PEDESTAL POLE ALUMINUM	8.000	0.000		
			EACH	0.000	0.00	
			898.00000	0.000		0.00
0250	614-86105	TELEMETRY (FIELD)	1.000	0.000		
			EACH	0.000	0.00	
			8,467.40000	0.000		0.00
0255	614-86245	CONTROLLER (TYPE 170E)	4.000	0.000		
			EACH	0.000	0.00	
			7,338.15000	0.000		0.00
0260	614-87011	*FIBER OPTIC CABLE (SINGLE MODE) (24 FIBER)	4,263.000	0.000		
			LF	0.000	0.00	
			1.63000	0.000		0.00
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	0.000	0.00	
			668.04000	0.000		0.00

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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	0.488		
			L S	0.098	5,162.19	
			52,675.38000	0.586		30,867.77
0290	626-01000	PUBLIC INFORMATION SERVICES	1.000	0.200		
			L S	0.200	1,099.20	
			5,496.00000	0.400		2,198.40
0295	627-00005	*EPOXY PAVEMENT MARKING	11.000	0.000		
			GAL	7.000	1,001.91	
			143.13000	7.000		1,001.91
0300	627-01001	*PREFORMED PLASTIC PAVEMENT MARKING (TYPE I)	180.000	0.000		
			SF	48.000	563.52	
			11.74000	48.000		563.52
0305	627-02001	*PREFORMED PLASTIC PAVEMENT MARKING (TYPE II)	551.000	0.000		
			SF	60.000	790.20	
			13.17000	60.000		790.20
0310	630-00000	*FLAGGING	51.500	32.000		
			HOUR	19.500	446.55	
			22.90000	51.500		1,179.35
0315	630-00007	*TRAFFIC CONTROL INSPECTION	40.000	10.000		
			DAY	15.000	858.75	
			57.25000	25.000		1,431.25
0320	630-00012	*TRAFFIC CONTROL MANAGEMENT	80.000	10.000		
			DAY	13.000	5,209.75	
			400.75000	23.000		9,217.25
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	0.000		
			EACH	1.000	572.50	
			572.50000	1.000		572.50
0340	630-80341	*CONSTRUCTION TRAFFIC SIGN (PANEL SIZE A)	16.000	2.500		
			EACH	0.000	0.00	
			57.25000	2.500		143.13
0345	630-80342	*CONSTRUCTION TRAFFIC SIGN (PANEL SIZE B)	31.000	6.500		
			EACH	9.000	515.25	
			57.25000	15.500		887.38
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	1.000		
			EACH	0.500	28.63	
			57.25000	1.500		85.88
0360	630-80355	*PORTABLE MESSAGE SIGN PANEL	2.000	0.000		
			EACH	1.000	4,007.50	
			4,007.50000	1.000		4,007.50
0365	630-80358	*ADVANCE WARNING FLASHING OR SEQUENCING ARROW PANEL (C TYPE)	2.000	0.500		
			EACH	0.500	286.25	
			572.50000	1.000		572.50
0370	630-80360	*DRUM CHANNELIZING DEVICE	20.000	10.000		
			EACH	0.000	0.00	
			45.80000	10.000		458.00
0375	630-80380	*TRAFFIC CONE	200.000	25.000		
			EACH	50.000	350.50	
			7.01000	75.000		525.75
0380	630-85041	*IMPACT ATTENUATOR (TRUCK MOUNTED ATTENUATOR)	15.000	0.000		
			DAY	1.500	874.88	
			583.25000	1.500		874.88
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	0.000			
			F A	0.000	0.00		
			1.00000	0.000		0.00	
0420	700-70036	FORCED ACCOUNTS RESTORATION	2,000.000	0.000			
			F A	0.000	0.00		
			1.00000	0.000		0.00	
			CAT 0200	CURRENT AMT \$	606,976.34 \$	65,864.38 \$	159,144.72
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 \$	622,754.40 \$	65,864.38 \$	174,922.78