

ESTIMATE SUMMARY

08:50:22

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 CONTID: C16642 ESTIMATE NO: 0001 PROG SPEC YR: 2005  
 PCN: 16642-BID COFRS REPORTING CATEGORY: 6 FACS REF NO:  
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CONTRACT DESCRIPTION: TIME CHARGED: 22.0 DAYS TIME ALLOW: 80 WORK DAYS  
 R5 Ramp Metering /Queue Detection System PERCENT TIME: 27.50 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.  
 1500 WEST CEDAR AVENUE  
 DENVER CO 80233 303 733 2028

PAY PERIOD ENDING	11/11/2008	DATE TIME STARTED	10/13/2008
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	
DATE NOTICE TO PROCEED	10/13/2008		

		CURRENT TOTAL	THIS ESTIMATE
CURRENT PROJECT AMT:	\$ 620,347.32 PARTICIPATING	\$ 109,058.41	\$ 109,058.41
AWARD PROJECT AMT:	\$ 566,800.86 NON-PARTICIPATING	0.00	0.00
PERCENT COMPLETE:	17.58% TOTAL EARNINGS	109,058.41	109,058.41
FUNDS AVAILABLE:	\$ 511,288.91 STOCKPILED MATERIALS	0.00	0.00
	GROSS EARNINGS	109,058.41	109,058.41
TOTAL CLAIMS:	\$ 0.00 RETAINAGE	-2,500.58	-2,500.58
	SECURITIES ENCUMBERED	0.00	0.00
	NET EARNINGS	106,557.83	106,557.83
	LIQUIDATED DAMAGES	0.00	0.00
	AUTOPAY ADJUSTMENT	0.00	0.00
	AMOUNT DUE	106,557.83	106,557.83
	OTHER ADJUSTMENTS	0.00	0.00
		PAYMENT DUE	\$ 106,557.83

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

PROJECT COMMENT:

ESTIMATE COMMENT:

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COLORADO DEPARTMENT OF TRANSPORTATION

ESTIMATE NO: 0001

ESTIMATE RUN 11/11/2008

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CAT NO0200 ROADWAY						
0005	202-00026	*REMOVAL OF SLOPE AND DITCH PAVING	7.700	0.000		
			SY	4.000	503.80	
			125.95000	4.000		503.80
0010	202-00190	*REMOVAL OF CONCRETE MEDIAN COVER MATERIAL	6.000	0.000		
			SY	6.000	412.20	
			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	0.000	0.00	
			2.58000	0.000		0.00
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	0.000		
			CY	180.000	8,038.80	
			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	0.000		
			HOUR	3.000	329.76	
			109.92000	3.000		329.76
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	0.000		
			CY	0.000	0.00	
			45.80000	0.000		0.00
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	0.000		
			LF	30.000	274.80	
			9.16000	30.000		274.80
0075	208-00020	*SILT FENCE	2,200.000	0.000		
			LF	725.000	1,660.25	
			2.29000	725.000		1,660.25
0080	208-00045	CONCRETE WASHOUT STRUCTURE URBAN	3.000	0.000		
			EACH	0.000	0.00	
			629.75000	0.000		0.00
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	0.000		
			HOUR	4.000	190.52	
			47.63000	4.000		190.52
0095	212-00006	*SEEDING (NATIVE)	0.150	0.000		
			ACRE	0.000	0.00	
			4,465.53000	0.000		0.00
0100	213-00003	*MULCHING (WEED FREE)	0.150	0.000		
			ACRE	0.000	0.00	
			4,024.67000	0.000		0.00
0105	213-00061	*MULCH TACKIFIER	15.000	0.000		
			LB	0.000	0.00	
			50.38000	0.000		0.00
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)	102.000 CY 114.50000	0.000 79.000 79.000	9,045.50	9,045.50
0120	403-00720	*HOT MIX ASPHALT (PATCHING) (ASPHALT)	10.000 TON 229.00000	0.000 0.000 0.000	0.00	0.00
0125	403-34841	*HOT MIX ASPHALT (GRADING SX) (100) (PG 64-22)	230.620 TON 108.78000	0.000 230.620 230.620	25,086.84	25,086.84
0130	411-10255	*EMULSIFIED ASPHALT (SLOW-SETTING)	50.000 GAL 2.58000	0.000 15.000 15.000	38.70	38.70
0135	412-01000	*CONCRETE PAVEMENT (10 INCH)	15.000 SY 320.60000	0.000 0.000 0.000	0.00	0.00
0140	507-00000	*CONCRETE SLOPE AND DITCH PAVING	1.400 CY 1,145.00000	0.000 0.000 0.000	0.00	0.00
0145	606-00710	GUARDRAIL TYPE 7 (STYLE CA)	55.000 LF 62.98000	0.000 0.000 0.000	0.00	0.00
0150	607-11525	FENCE (PLASTIC)	1,000.000 LF 1.55000	0.000 0.000 0.000	0.00	0.00
0155	610-00030	*MEDIAN COVER MATERIAL (CONCRETE)	50.000 SF 41.22000	0.000 0.000 0.000	0.00	0.00
0160	612-00270	LOCATION MARKER (UTILITY) (FLAT SLAT)	8.000 EACH 66.35000	0.000 0.000 0.000	0.00	0.00
0165	613-00206	2 INCH ELECTRICAL CONDUIT (BORED)	12,410.000 LF 7.64000	0.000 1,770.000 1,770.000	13,522.80	13,522.80

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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	0.000	0.00	
			836.33000	0.000		0.00
0185	613-07040	PULL BOX (30"X48"X24")	6.000	0.000		
			EACH	0.000	0.00	
			1,009.77000	0.000		0.00
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	0.000	0.00	
			6.25000	0.000		0.00
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	0.000		
			HOUR	4.500	566.78	
			125.95000	4.500		566.78
0285	626-00000	*MOBILIZATION	1.000	0.000		
			L S	0.488	25,705.59	
			52,675.38000	0.488		25,705.59
0290	626-01000	PUBLIC INFORMATION SERVICES	1.000	0.000		
			L S	0.200	1,099.20	
			5,496.00000	0.200		1,099.20
0295	627-00005	*EPOXY PAVEMENT MARKING	11.000	0.000		
			GAL	0.000	0.00	
			143.13000	0.000		0.00
0300	627-01001	*PREFORMED PLASTIC PAVEMENT MARKING (TYPE I)	180.000	0.000		
			SF	0.000	0.00	
			11.74000	0.000		0.00
0305	627-02001	*PREFORMED PLASTIC PAVEMENT MARKING (TYPE II)	551.000	0.000		
			SF	0.000	0.00	
			13.17000	0.000		0.00
0310	630-00000	*FLAGGING	40.000	0.000		
			HOUR	32.000	732.80	
			22.90000	32.000		732.80
0315	630-00007	*TRAFFIC CONTROL INSPECTION	40.000	0.000		
			DAY	10.000	572.50	
			57.25000	10.000		572.50
0320	630-00012	*TRAFFIC CONTROL MANAGEMENT	80.000	0.000		
			DAY	10.000	4,007.50	
			400.75000	10.000		4,007.50
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 EACH 572.50000	0.000 0.000 0.000	0.00 0.00	0.00
0340	630-80341	*CONSTRUCTION TRAFFIC SIGN (PANEL SIZE A)	16.000 EACH 57.25000	0.000 2.500 2.500	143.13	143.13
0345	630-80342	*CONSTRUCTION TRAFFIC SIGN (PANEL SIZE B)	29.000 EACH 57.25000	0.000 6.500 6.500	372.13	372.13
0350	630-80343	*CONSTRUCTION TRAFFIC SIGN (PANEL SIZE C)	10.000 EACH 57.25000	0.000 0.000 0.000	0.00	0.00
0355	630-80348	*CONSTRUCTION INFORMATION SIGN	5.000 EACH 57.25000	0.000 1.000 1.000	57.25	57.25
0360	630-80355	*PORTABLE MESSAGE SIGN PANEL	2.000 EACH 4,007.50000	0.000 0.000 0.000	0.00	0.00
0365	630-80358	*ADVANCE WARNING FLASHING OR SEQUENCING ARROW PANEL (C TYPE)	2.000 EACH 572.50000	0.000 0.500 0.500	286.25	286.25
0370	630-80360	*DRUM CHANNELIZING DEVICE	20.000 EACH 45.80000	0.000 10.000 10.000	458.00	458.00
0375	630-80380	*TRAFFIC CONE	200.000 EACH 7.01000	0.000 25.000 25.000	175.25	175.25
0380	630-85041	*IMPACT ATTENUATOR (TRUCK MOUNTED ATTENUATOR)	15.000 DAY 583.25000	0.000 0.000 0.000	0.00	0.00
0385	700-70010	F/A MINOR CONTRACT REVISIONS	30,000.000 F A 1.00000	0.000 0.000 0.000	0.00	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 \$	604,569.26 \$	93,280.35 \$	93,280.35
CAT NO0400 CONSTRUCTION ENGINEERING							
0425	620-00002	FIELD OFFICE (CLASS 2)	1.000	0.000			
			EACH	1.000	14,414.46		
			14,414.46000	1.000		14,414.46	
0430	620-00020	SANITARY FACILITY	1.000	0.000			
			EACH	1.000	1,363.60		
			1,363.60000	1.000		1,363.60	
			CAT 0400	CURRENT AMT \$	15,778.06 \$	15,778.06 \$	15,778.06
			PROJECT TOTAL	CURRENT AMT \$	620,347.32 \$	109,058.41 \$	109,058.41