

ESTIMATE SUMMARY

CONTID: C16006

ESTIMATE NO: 0002 PROG

SPEC YR: 2005

PCN: 16006-BID

COFRS REPORTING CATEGORY: 2

FACS REF NO:

CONTRACT DESCRIPTION:

TIME CHARGED: 46.0 DAYS

TIME ALLOW:

46 WORK DAYS

SH 45/Red Creek Springs Rd.

PERCENT TIME: 100.00

ORIG TIME ALLOW:

30 WORK DAYS

PROJECT NO: SHE 0451-009

SH 45/Red Creek Springs Rd.

NAME OF ROAD: 045A

PROJECT COUNTIES: PUEBLO

CONTRACTOR:

ARROW ELECTRIC SERVICE, INC.

PAY PERIOD ENDING 08/03/2009

DATE TIME STARTED 01/12/2009

26898 E. HWY 96

DATE LET 12/04/2008

DATE WORK BEGAN 05/11/2009

DATE AWARDED 12/22/2008

DATE TIME STOPPED

DATE CONTRACT EXECUTED 05/11/2009

DATE ACCEPTED

PUEBLO CO 81001 719-948-3343

DATE NOTICE TO PROCEED 01/12/2009

		CURRENT TOTAL	THIS ESTIMATE
CURRENT PROJECT AMT:	\$ 572,688.28 PARTICIPATING	\$ 442,297.86	\$ 221,871.71
AWARD PROJECT AMT:	\$ 389,415.88 NON-PARTICIPATING	0.00	0.00
PERCENT COMPLETE:	77.23% TOTAL EARNINGS	442,297.86	221,871.71
FUNDS AVAILABLE:	\$ 130,390.42 STOCKPILED MATERIALS	0.00	0.00
	GROSS EARNINGS	442,297.86	221,871.71
TOTAL CLAIMS:	\$ 0.00 RETAINAGE	-5,841.24	0.00
	SECURITIES ENCUMBERED	0.00	0.00
	NET EARNINGS	436,456.62	221,871.71
	LIQUIDATED DAMAGES	0.00	0.00
	AUTOPAY ADJUSTMENT	0.00	0.00
	AMOUNT DUE	436,456.62	221,871.71
	OTHER ADJUSTMENTS	0.00	0.00
		PAYMENT DUE	\$ 221,871.71

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

PROJECT COMMENT:

ESTIMATE COMMENT:

CONTID: C16006  
 PCN: 16006-BID  
 PROJECT: SHE 0451-009

COLORADO DEPARTMENT OF TRANSPORTATION

ESTIMATE NO: 0002

ESTIMATE RUN 08/03/2009

16:52:56

REF NO.	ITEM NO.	ITEM DESCRIPTION	CURRENT QUANTITY/ UNITS UNIT PRICE	PREV QTY/ QTY THIS PERIOD QTY TO DATE	AMOUNT THIS PERIOD	CUMULATIVE AMOUNT
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	CAT NO0200	ROADWAY				
0005	201-00000	*CLEARING AND GRUBBING	1.000 L S 3,440.00000	1.000 0.000 1.000	0.00 0.00	3,440.00
0010	202-00000	REMOVAL OF STRUCTURES AND OBSTRUCTIONS	1.000 L S 1,600.00000	1.000 0.000 1.000	0.00 0.00	1,600.00
0015	202-00010	*REMOVAL OF TREE	9.000 EACH 306.67000	9.000 0.000 9.000	0.00 0.00	2,760.03
0020	202-00019	*REMOVAL OF INLET	1.000 EACH 1,645.00000	0.000 1.000 1.000	1,645.00	1,645.00
0025	202-00035	*REMOVAL OF PIPE	8.000 LF 115.63000	0.000 8.000 8.000	925.04	925.04
0030	202-00200	*REMOVAL OF SIDEWALK	501.000 SY 13.50000	495.000 6.000 501.000	81.00	6,763.50
0034	202-00202	REMOVAL OF GUTTER REMOVE GUTTER PAN 8 FT WIDE.	38.500 LF 49.99000	0.000 38.500 38.500	1,924.62	1,924.62
0035	202-00203	*REMOVAL OF CURB AND GUTTER	783.000 LF 5.50000	22.000 761.000 783.000	4,185.50	4,306.50
0040	202-00210	*REMOVAL OF CONCRETE PAVEMENT (DRIVEWAYS)	67.000 SY 22.49000	57.000 0.000 57.000	0.00	1,281.93
0045	202-00220	*REMOVAL OF ASPHALT MAT	330.000 SY 20.75000	2.500 282.500 285.000	5,861.88	5,913.75
0050	202-00240	*REMOVAL OF ASPHALT MAT (PLANING)	975.000 SY 6.90000	0.000 975.000 975.000	6,727.50	6,727.50

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CAT NO0200 ROADWAY						
0055	202-00250	*REMOVAL OF PAVEMENT MARKING	5,375.000	860.000		
			SF	2,221.000	3,886.75	
			1.75000	3,081.000		5,391.75
0060	202-00810	REMOVAL OF GROUND SIGN	3.000	2.000		
			EACH	1.000	40.00	
			40.00000	3.000		120.00
0065	202-00827	REMOVAL OF PULL BOX	4.000	3.000		
			EACH	1.000	50.00	
			50.00000	4.000		200.00
0070	202-00840	REMOVAL OF TRAFFIC SIGNAL POLE	4.000	3.000		
			EACH	1.000	425.00	
			425.00000	4.000		1,700.00
0075	202-00848	REMOVAL OF TRAFFIC SIGNAL CONTROLLER AND CABINET	1.000	1.000		
			EACH	0.000	0.00	
			300.00000	1.000		300.00
0080	203-00010	*UNCLASSIFIED EXCAVATION (COMPLETE IN PLACE)	1,108.000	500.000		
			CY	608.000	8,512.00	
			14.00000	1,108.000		15,512.00
0085	207-00205	TOPSOIL	29.000	0.000		
			CY	29.000	1,160.00	
			40.00000	29.000		1,160.00
0090	208-00007	EROSION LOG (8 INCH)	100.000	0.000		
			LF	0.000	0.00	
			4.80000	0.000		0.00
0095	208-00050	STORM DRAIN INLET PROTECTION	6.000	6.000		
			EACH	0.000	0.00	
			110.00000	6.000		660.00
0100	210-00750	RESET LIGHT STANDARD	1.000	0.000		
			EACH	0.000	0.00	
			100.00000	0.000		0.00
0105	210-00810	RESET GROUND SIGN	6.000	1.000		
			EACH	5.000	500.00	
			100.00000	6.000		600.00

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CAT NO0200 ROADWAY						
0110	210-04000	ADJUST STRUCTURE (MONITORING WELL)	4.000 EACH 50.00000	1.000 3.000 4.000	150.00	200.00
0115	304-06000	*AGGREGATE BASE COURSE (CLASS 6)	515.000 TON 34.00000	0.000 283.000 283.000	9,622.00	9,622.00
0120	403-34841	*HOT MIX ASPHALT (GRADING SX) (100) (PG 64-22)	372.000 TON 88.25000	1.000 371.000 372.000	32,740.75	32,829.00
0121	403-00720	HOT MIX ASPHALT (PATCHING) (ASPHALT) ASPHALT HAND PATCHING	37.000 TON 142.00000	0.000 37.000 37.000	5,254.00	5,254.00
0125	412-00600	*CONCRETE PAVEMENT (6 INCH) (DRIVEWAYS)	36.000 SY 46.45000	0.000 30.000 30.000	1,393.50	1,393.50
0130	503-00018	DRILLED CAISSON (18 INCH)	8.000 LF 61.00000	8.000 0.000 8.000	0.00	488.00
0135	503-00036	*DRILLED CAISSON (36 INCH)	57.000 LF 171.00000	57.000 0.000 57.000	0.00	9,747.00
0140	503-00048	*DRILLED CAISSON (48 INCH)	21.000 LF 267.00000	21.000 0.000 21.000	0.00	5,607.00
0145	601-01000	*CONCRETE CLASS B	35.000 CY 511.40000	22.000 13.000 35.000	6,648.20	17,899.00
0149	603-01125	12 INCH REINFORCED CONCRETE PIPE (COMPLETE IN PLACE) STORM INLET PIPE	15.000 LF 348.60000	0.000 15.000 15.000	5,229.00	5,229.00
0150	603-10150	*15 INCH CORRUGATED STEEL PIPE	15.000 LF 282.67000	0.000 0.000 0.000	0.00	0.00

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CAT NO0200 ROADWAY						
0155	604-19205	*INLET TYPE R L 10 (5 FOOT) (SPECIAL)	1.000 EACH 7,880.00000	0.000 1.000 1.000	7,880.00	7,880.00
0160	608-00000	*CONCRETE SIDEWALK	467.000 SY 43.25000	41.000 426.000 467.000	18,424.50	20,197.75
0165	608-00010	*CONCRETE CURB RAMP	64.000 SY 82.10000	25.000 39.000 64.000	3,201.90	5,254.40
0170	609-21020	*CURB AND GUTTER TYPE 2 (SECTION II-B)	762.000 LF 13.63000	27.000 735.000 762.000	10,018.05	10,386.06
0171	609-24000	GUTTER TYPE 2 (SPECIAL) GUTTER TYPE 2 SPECIAL 9 FT WIDE	41.500 LF 112.50000	0.000 41.500 41.500	4,668.75	4,668.75
0175	613-00206	2 INCH ELECTRICAL CONDUIT (BORED)	555.000 LF 10.00000	275.000 0.000 275.000	0.00	2,750.00
0180	613-00306	3 INCH ELECTRICAL CONDUIT (BORED)	690.000 LF 12.00000	420.000 0.000 420.000	0.00	5,040.00
0185	613-01200	2 INCH ELECTRICAL CONDUIT (PLASTIC)	370.000 LF 8.90000	370.000 0.000 370.000	0.00	3,293.00
0190	613-01300	3 INCH ELECTRICAL CONDUIT (PLASTIC)	392.000 LF 10.00000	392.000 0.000 392.000	0.00	3,920.00
0195	613-07034	PULL BOX (24"X36"X18")	5.000 EACH 484.00000	5.000 0.000 5.000	0.00	2,420.00
0200	613-07038	PULL BOX (36"X48"X18")	1.000 EACH 868.00000	1.000 0.000 1.000	0.00	868.00

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CAT NO0200 ROADWAY						
0205	613-10000	WIRING	1.000	0.900		
			L S	0.100	538.00	
			5,380.00000	1.000		5,380.00
0210	613-40010	LIGHT STANDARD FOUNDATION	1.000	0.000		
			EACH	0.000	0.00	
			100.00000	0.000		0.00
0215	613-70400	LUMINAIRE HIGH PRESSURE SODIUM (400 WATT)	4.000	3.000		
			EACH	1.000	410.00	
			410.00000	4.000		1,640.00
0220	614-00011	SIGN PANEL (CLASS I)	93.000	0.000		
			SF	93.000	2,148.30	
			23.10000	93.000		2,148.30
0225	614-00012	SIGN PANEL (CLASS II)	8.000	0.000		
			SF	8.000	200.00	
			25.00000	8.000		200.00
0230	614-01503	STEEL SIGN SUPPORT (2-INCH ROUND) (POST AND SOCKET)	6.000	0.000		
			EACH	6.000	600.00	
			100.00000	6.000		600.00
0235	614-01583	STL SIGN SUPP(2-1/2 IN RD SCH 80) (PO&SLIP)	2.000	0.000		
			EACH	0.000	0.00	
			190.00000	0.000		0.00
0240	614-70337	TRAFFIC SIGNAL FACE (12-12-12) (INSTALL ONLY)	10.000	0.000		
			EACH	0.000	0.00	
			230.00000	0.000		0.00
0241	614-70336	TRAFFIC SIGNAL FACE (12-12-12)	10.000	7.000		
			EACH	3.000	2,190.00	
			730.00000	10.000		7,300.00
0245	614-70450	TRAFFIC SIGNAL FACE (12-12-12-12) (INSTALL ONLY)	4.000	0.000		
			EACH	0.000	0.00	
			350.00000	0.000		0.00
0246	614-70560	TRAFFIC SIGNAL FACE (12-12-12-12-12)	4.000	3.000		
			EACH	1.000	1,130.00	
			1,130.00000	4.000		4,520.00

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CAT NO0200 ROADWAY						
0250	614-72861	PEDESTRIAN PUSH BUTTON (INSTALL ONLY)	8.000 EACH 79.00000	0.000 0.000 0.000	0.00 0.00	0.00
0251	614-72860	PEDESTRIAN PUSH BUTTON	8.000 EACH 160.00000	6.000 2.000 8.000	320.00	1,280.00
0255	614-72896	INTERSECTION DETECTION SYSTEM (CAMERA) (INSTALL ONLY)	4.000 EACH 880.00000	0.000 0.000 0.000	0.00	0.00
0256	614-72886	INTERSECTION DETECTION SYSTEM (CAMERA)	4.000 EACH 5,555.00000	3.000 1.000 4.000	5,555.00	22,220.00
0260	614-75216	PEDESTRIAN SIGNAL FACE (16) (INSTALL ONLY)	8.000 EACH 200.00000	0.000 0.000 0.000	0.00	0.00
0261	614-70117	PEDESTRIAN SIGNAL FACE (16)	8.000 EACH 601.50000	6.000 2.000 8.000	1,203.00	4,812.00
0265	614-75848	TRAFFIC SIGNAL CONTROLLER AND CABINET (INSTALL ONLY)	1.000 EACH 2,890.00000	0.000 0.000 0.000	0.00	0.00
0266	614-72855	TRAFFIC SIGNAL CONTROLLER CABINET	1.000 EACH 10,175.00000	1.000 0.000 1.000	0.00	10,175.00
0270	614-81140	*TRAFFIC SIGNAL-LIGHT POLE STEEL (1-40 FOOT MAST ARM)	2.000 EACH 17,375.00000	2.000 0.000 2.000	0.00	34,750.00
0275	614-81150	*TRAFFIC SIGNAL-LIGHT POLE STEEL (1-50 FOOT MAST ARM)	1.000 EACH 18,178.00000	1.000 0.000 1.000	0.00	18,178.00
0280	614-81160	*TRAFFIC SIGNAL LIGHT POLE STEEL (1-60 MAST ARM FOOT)	1.000 EACH 22,378.00000	0.000 1.000 1.000	22,378.00	22,378.00

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CAT NO0200 ROADWAY						
0285	614-84000	TRAFFIC SIGNAL PEDESTAL POLE STEEL	2.000 EACH 1,710.00000	2.000 0.000 2.000	0.00 0.00	3,420.00
0290	614-86106	TELEMETRY (FIELD) (INSTALL ONLY)	1.000 EACH 510.00000	0.000 0.000 0.000	0.00 0.00	0.00
0291	614-86105	TELEMETRY (FIELD)	1.000 EACH 2,905.00000	0.000 1.000 1.000	2,905.00	2,905.00
0295	625-00000	*CONSTRUCTION SURVEYING	1.000 L S 6,100.00000	0.800 0.200 1.000	1,220.00	6,100.00
0300	626-00000	*MOBILIZATION	1.000 L S 24,500.00000	1.000 0.000 1.000	0.00	24,500.00
0301	625-00001	CONSTRUCTION SURVEYING (HOURLY) HOURLY SURVEY FOR GUTTER PAN AT PUEBLO BLVD WAY	2.000 HOUR 150.00000	0.000 2.000 2.000	300.00	300.00
0305	627-00003	*THERMOPLASTIC PAVEMENT MARKING (INLAID)	1,296.000 SF 13.00000	0.000 1,032.000 1,032.000	13,416.00	13,416.00
0310	627-00005	*EPOXY PAVEMENT MARKING	23.000 GAL 100.00000	0.000 23.000 23.000	2,300.00	2,300.00
0315	627-00011	*PAVEMENT MARKING PAINT (WATERBORNE)	21.000 GAL 50.00000	16.000 0.000 16.000	0.00	800.00
0320	627-30405	*PREFORMED THERMOPLASTIC PAVEMENT MARKING (WORD-SYMBOL)	286.000 SF 18.00000	0.000 286.000 286.000	5,148.00	5,148.00
0325	630-00000	*FLAGGING	105.000 HOUR 21.00000	17.500 87.500 105.000	1,837.50	2,205.00



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CAT NO0200 ROADWAY						
0330	630-00007	*TRAFFIC CONTROL INSPECTION	27.000	8.000		
			DAY	19.000	1,140.00	
			60.00000	27.000		1,620.00
0335	630-00012	*TRAFFIC CONTROL MANAGEMENT	40.000	16.000		
			DAY	23.000	9,200.00	
			400.00000	39.000		15,600.00
0340	630-80335	*BARRICADE (TYPE 3 M-A) (TEMPORARY)	7.000	3.500		
			EACH	2.800	140.00	
			50.00000	6.300		315.00
0345	630-80341	*CONSTRUCTION TRAFFIC SIGN (PANEL SIZE A)	80.000	37.000		
			EACH	35.000	700.00	
			20.00000	72.000		1,440.00
0350	630-80342	*CONSTRUCTION TRAFFIC SIGN (PANEL SIZE B)	15.000	5.500		
			EACH	8.000	320.00	
			40.00000	13.500		540.00
0355	630-80344	*CONSTRUCTION TRAFFIC SIGN (SPECIAL)	64.000	32.000		
			SF	25.600	307.20	
			12.00000	57.600		691.20
0360	630-80358	*ADVANCE WARNING FLASHING OR SEQUENCING ARROW PANEL (C TYPE)	2.000	1.000		
			EACH	0.800	240.00	
			300.00000	1.800		540.00
0365	630-80360	*DRUM CHANNELIZING DEVICE	124.000	46.500		
			EACH	65.100	2,278.50	
			35.00000	111.600		3,906.00
0370	630-80376	GUARDRAIL TYPE 7 (TEMPORARY)	120.000	0.000		
			LF	108.000	2,160.00	
			20.00000	108.000		2,160.00
0375	630-80380	*TRAFFIC CONE	90.000	40.000		
			EACH	41.000	205.00	
			5.00000	81.000		405.00
0380	700-70002	F/A ANTICIPATED CMO	64,543.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00

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CAT NO0200 ROADWAY							
0385	700-70010	F/A MINOR CONTRACT REVISIONS	12,500.000	0.000			
			F A	0.000	0.00		
			1.00000	0.000		0.00	
0390	700-70011	F/A PARTNERING	100.000	0.000			
			F A	0.000	0.00		
			1.00000	0.000		0.00	
0395	700-70016	F/A FUEL COST ADJUSTMENT	100.000	0.000			
			F A	0.000	0.00		
			1.00000	0.000		0.00	
0400	700-70019	F/A ASPHALT CEMENT COST ADJUSTMENT	2,000.000	0.000			
			F A	0.000	0.00		
			1.00000	0.000		0.00	
0405	700-70022	F/A OJT COLORADO TRAINING PROGRAM	150.000	0.000			
			F A	0.000	0.00		
			1.00000	0.000		0.00	
0410	700-70028	F/A ESB PROGRAM	5,000.000	0.000			
			F A	0.000	0.00		
			1.00000	0.000		0.00	
0415	700-70190	F/A ELECTRIC SERVICE	500.000	0.000			
			F A	0.000	0.00		
			1.00000	0.000		0.00	
0420	700-70280	F/A FIRE HYDRANT	1,000.000	0.000			
			F A	227.270	227.27		
			1.00000	227.270		227.27	
0425	700-70589	F/A ENVIRONMENTAL HEALTH & SAFETY MANAGEMENT	2,000.000	0.000			
			F A	0.000	0.00		
			1.00000	0.000		0.00	
			CAT 0200	CURRENT AMT \$	572,388.28 \$	221,871.71 \$	441,997.85
CAT NO0400 CONSTRUCTION ENGINEERING							
0430	620-00020	SANITARY FACILITY	1.000	1.000			
			EACH	0.000	0.00		
			300.00000	1.000		300.00	
			CAT 0400	CURRENT AMT \$	300.00 \$	0.00 \$	300.00
PROJECT TOTAL			CURRENT AMT \$	572,688.28 \$	221,871.71 \$	442,297.85	