

ESTIMATE SUMMARY

 CONTID: C20789 ESTIMATE NO: 0002 PROG SPEC YR: 2005
 PCN: 20789-BID COFRS REPORTING CATEGORY: 2 FACS REF NO:

CONTRACT DESCRIPTION: TIME CHARGED: 40.0 DAYS TIME ALLOW: 126 WORK DAYS
 SH96A ABRIENDO - ORMAN SAFETY PERCENT TIME: 31.75 ORIG TIME ALLOW: 126 WORK DAYS

PROJECT NO: STAM086-075
 SH96A ABRIENDO - ORMAN SAFETY
 NAME OF ROAD: 0200
 PROJECT COUNTIES: PUEBLO

CONTRACTOR:
 ARROW ELECTRIC SERVICE, INC. PAY PERIOD ENDING 07/08/2019 DATE TIME STARTED 03/06/2019
 26898 E. HWY 96 DATE LET 01/31/2019 DATE WORK BEGAN 04/15/2019
 DATE AWARDED 02/12/2019 DATE TIME STOPPED
 DATE CONTRACT EXECUTED 03/01/2019 DATE ACCEPTED
 PUEBLO CO 81001 (719)948-3343 DATE NOTICE TO PROCEED 03/06/2019

	CURRENT TOTAL	THIS ESTIMATE
CURRENT PROJECT AMT: \$ 1,841,193.50 PARTICIPATING	\$ 437,181.76	\$ 170,202.82
AWARD PROJECT AMT: \$ 1,652,620.50 NON-PARTICIPATING	0.00	0.00
PERCENT COMPLETE: 23.74% TOTAL EARNINGS	437,181.76	170,202.82
FUNDS AVAILABLE: \$ 1,404,011.74 STOCKPILED MATERIALS	0.00	0.00
	GROSS EARNINGS	170,202.82
TOTAL CLAIMS: \$ 0.00 RETAINAGE	-11,990.45	-4,918.58
	SECURITIES ENCUMBERED	0.00
	NET EARNINGS	165,284.24
	LIQUIDATED DAMAGES	0.00
	AUTOPAY ADJUSTMENT	0.00
	AMOUNT DUE	165,284.24
	OTHER ADJUSTMENTS	0.00
	PAYMENT DUE	\$ 165,284.24

APPROVED FOR PAYMENT BY _____

PROJECT COMMENT:

ESTIMATE COMMENT:

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CAT NO0200 ROADWAY						
0005	201-00000	Clearing and Grubbing	1.000	0.000		
			L S	1.000	1,000.00	
			1,000.00000	1.000		1,000.00
0010	202-00019	*Removal of Inlet	3.000	1.000		
			EACH	0.000	0.00	
			2,932.00000	1.000		2,932.00
0015	202-00021	*Removal of Manhole	1.000	1.000		
			EACH	0.000	0.00	
			2,932.00000	1.000		2,932.00
0020	202-00035	*Removal of Pipe	290.000	93.000		
			LF	37.000	1,461.50	
			39.50000	130.000		5,135.00
0025	202-00200	*Removal of Sidewalk	149.000	27.000		
			SY	11.000	456.50	
			41.50000	38.000		1,577.00
0030	202-00203	*Removal of Curb and Gutter	841.000	198.000		
			LF	438.000	7,008.00	
			16.00000	636.000		10,176.00
0035	202-00204	*Removal of Curb, Gutter and Sidewalk	538.000	0.000		
			LF	114.000	2,052.00	
			18.00000	114.000		2,052.00
0040	202-00210	Removal of Concrete Pavement	150.000	0.000		
			SY	69.000	4,347.00	
			63.00000	69.000		4,347.00
0045	202-00220	Removal of Asphalt Mat	265.000	105.000		
			SY	75.000	3,375.00	
			45.00000	180.000		8,100.00
0050	202-00226	Removal of Asphalt Mat (Special)	457.000	0.000		
			SY	316.000	14,220.00	
			45.00000	316.000		14,220.00
0055	202-00240	*Removal of Asphalt Mat (Planing)	229.000	0.000		
			SY	0.000	0.00	
			34.75000	0.000		0.00

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CAT NO0200 ROADWAY						
0060	202-00250	*Removal of Pavement Marking	1,360.000	0.000		
			SF	0.000	0.00	
			2.52000	0.000		0.00
0065	202-00821	Removal of Sign Panel	9.000	0.000		
			EACH	0.000	0.00	
			37.50000	0.000		0.00
0070	202-00828	Removal of Traffic Signal Equipment	1.000	0.000		
			L S	0.000	0.00	
			13,500.00000	0.000		0.00
0075	203-00000	Unclassified Excavation	376.000	14.000		
			CY	316.000	11,060.00	
			35.00000	330.000		11,550.00
0080	203-01597	*Potholing	135.000	2.000		
			HOURL	16.000	2,480.00	
			155.00000	18.000		2,790.00
0085	206-00000	Structure Excavation	215.000	98.000		
			CY	111.000	10,489.50	
			94.50000	209.000		19,750.50
0090	208-00035	Aggregate Bag	156.000	156.000		
			LF	0.000	0.00	
			15.00000	156.000		2,340.00
0095	208-00045	Concrete Washout Structure	2.000	0.000		
			EACH	1.000	625.00	
			625.00000	1.000		625.00
0100	208-00051	Storm Drain Inlet Protection (Type I)	5.000	0.000		
			LF	0.000	0.00	
			22.00000	0.000		0.00
0105	208-00052	Storm Drain Inlet Protection (Type II)	3.000	0.000		
			LF	0.000	0.00	
			48.00000	0.000		0.00
0110	208-00106	Sweeping (Sediment Removal)	28.000	0.000		
			HOURL	5.000	805.00	
			161.00000	5.000		805.00

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CAT NO0200 ROADWAY						
0115	208-00107	Removal of Trash	24.000	0.000		
			HOUR	0.000	0.00	
			14.00000	0.000		0.00
0120	208-00207	Erosion Control Management	30.000	0.000		
			DAY	0.000	0.00	
			200.00000	0.000		0.00
0125	210-00479	Reset Radio Communication Antenna	3.000	0.000		
			EACH	0.000	0.00	
			1,075.00000	0.000		0.00
0130	210-00815	Reset Sign Panel	22.000	0.000		
			EACH	0.000	0.00	
			30.00000	0.000		0.00
0135	210-00845	Reset Traffic Signal Controller	3.000	0.000		
			EACH	0.000	0.00	
			1,325.00000	0.000		0.00
0140	210-00890	Reset Intersection Detection System (Camera)	8.000	0.000		
			EACH	0.000	0.00	
			975.00000	0.000		0.00
0145	304-06000	Aggregate Base Course (Class 6)	377.000	0.000		
			TON	0.000	0.00	
			44.50000	0.000		0.00
0150	403-00720	*Hot Mix Asphalt (Patching) (Asphalt)	115.000	65.520		
			TON	30.060	4,869.72	
			162.00000	95.580		15,483.96
0155	403-34821	*Hot Mix Asphalt (Grading SX) (100) (PG 58-28)	178.000	0.000		
			TON	0.000	0.00	
			160.00000	0.000		0.00
0160	403-34871	*Hot Mix Asphalt (Grading SX) (100) (PG 76-28)	94.000	0.000		
			TON	0.000	0.00	
			175.00000	0.000		0.00
0165	412-00600	*Concrete Pavement (6 Inch)	150.000	0.000		
			SY	0.000	0.00	
			88.25000	0.000		0.00

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CAT NO0200 ROADWAY						
0170	503-00018	*Drilled Caisson (18 Inch)	70.000	0.000		
			LF	0.000	0.00	
			162.00000	0.000		0.00
0175	503-00036	*Drilled Caisson (36 Inch)	209.000	0.000		
			LF	0.000	0.00	
			475.00000	0.000		0.00
0180	503-00048	*Drilled Caisson (48 Inch)	21.000	0.000		
			LF	0.000	0.00	
			525.00000	0.000		0.00
0185	603-01155	*15 Inch Reinforced Concrete Pipe (Complete In Place)	32.000	32.000		
			LF	0.000	0.00	
			417.00000	32.000		13,344.00
0190	603-01305	*30 Inch Reinforced Concrete Pipe (Complete In Place)	37.000	0.000		
			LF	0.000	0.00	
			602.00000	0.000		0.00
0195	603-01425	*42 Inch Reinforced Concrete Pipe (Complete In Place)	84.000	0.000		
			LF	24.000	16,848.00	
			702.00000	24.000		16,848.00
0200	603-01605	*60 Inch Reinforced Concrete Pipe (Complete In Place)	120.000	80.000		
			LF	40.000	41,800.00	
			1,045.00000	120.000		125,400.00
0205	604-16010	*Inlet Type 16 (10 Foot)	1.000	1.000		
			EACH	0.000	0.00	
			6,275.00000	1.000		6,275.00
0210	604-16515	*Inlet Type 16 (Double) (15 Foot)	1.000	0.000		
			EACH	1.000	8,425.00	
			8,425.00000	1.000		8,425.00
0215	604-16550	*Inlet Type 16 (Double) (Special)	1.000	0.000		
			EACH	0.000	0.00	
			7,524.00000	0.000		0.00
0220	604-19025	*Inlet Special (25 Foot)	1.000	0.000		
			EACH	0.000	0.00	
			16,710.00000	0.000		0.00

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CAT NO0200 ROADWAY						
0225	604-31015	*Manhole Box Base (15 Foot)	2.000	1.000		
			EACH	1.000	14,675.00	
			14,675.00000	2.000		29,350.00
0230	607-11525	Fence (Plastic)	500.000	0.000		
			LF	0.000	0.00	
			1.45000	0.000		0.00
0235	608-00000	*Concrete Sidewalk	35.000	0.000		
			SY	0.000	0.00	
			68.15000	0.000		0.00
0240	608-00010	*Concrete Curb Ramp	429.000	0.000		
			SY	10.000	1,265.00	
			126.50000	10.000		1,265.00
0245	608-00015	*Detectable Warnings	70.000	0.000		
			SF	10.000	727.50	
			72.75000	10.000		727.50
0250	609-21010	*Curb and Gutter Type 2 (Section I-B)	213.000	81.000		
			LF	85.000	2,401.25	
			28.25000	166.000		4,689.50
0255	609-21020	*Curb and Gutter Type 2 (Section II-B)	600.000	117.000		
			LF	21.000	679.35	
			32.35000	138.000		4,464.30
0260	609-21023	*Curb and Gutter Type 2 (Section II-B) (Special)	267.000	0.000		
			LF	0.000	0.00	
			34.15000	0.000		0.00
0265	609-24004	*Gutter Type 2 (4 Foot)	107.000	0.000		
			LF	0.000	0.00	
			38.25000	0.000		0.00
0270	610-00020	*Median Cover Material (Patterned Concrete)	2,963.000	0.000		
			SF	0.000	0.00	
			17.75000	0.000		0.00
0275	613-00206	*2 Inch Electrical Conduit (Bored)	739.000	0.000		
			LF	0.000	0.00	
			16.10000	0.000		0.00

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CAT NO0200 ROADWAY						
0280	613-00306	*3 Inch Electrical Conduit (Bored)	1,478.000	0.000		
			LF	0.000	0.00	
			18.25000	0.000		0.00
0285	613-01200	2 Inch Electrical Conduit (Plastic)	339.000	0.000		
			LF	0.000	0.00	
			9.25000	0.000		0.00
0290	613-01300	3 Inch Electrical Conduit (Plastic)	139.000	0.000		
			LF	0.000	0.00	
			10.25000	0.000		0.00
0295	613-07001	Type One Pull Box	11.000	0.000		
			EACH	0.000	0.00	
			515.00000	0.000		0.00
0300	613-07003	Type Three Pull Box	3.000	0.000		
			EACH	0.000	0.00	
			565.00000	0.000		0.00
0305	613-10000	Wiring	1.000	0.000		
			L S	0.000	0.00	
			24,000.00000	0.000		0.00
0310	613-16000	Luminaire (Special)	12.000	0.000		
			EACH	0.000	0.00	
			992.00000	0.000		0.00
0315	614-00011	Sign Panel (Class I)	197.000	0.000		
			SF	0.000	0.00	
			17.75000	0.000		0.00
0320	614-00012	Sign Panel (Class II)	27.000	0.000		
			SF	0.000	0.00	
			20.25000	0.000		0.00
0325	614-01583	Steel Sign Support (2-1/2 In Round Sch 80) (Post & Slipbase)	2.000	0.000		
			EACH	0.000	0.00	
			415.00000	0.000		0.00
0330	614-10139	Radar Speed Display Sign (LED)	2.000	1.000		
			EACH	0.000	0.00	
			22,185.00000	1.000		22,185.00

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CAT NO0200 ROADWAY						
0335	614-70150	Pedestrian Signal Face (16) (Countdown)	24.000	0.000		
			EACH	0.000	0.00	
			560.00000	0.000		0.00
0340	614-70200	Accessible Pedestrian Signal	8.000	0.000		
			EACH	0.000	0.00	
			890.00000	0.000		0.00
0345	614-70336	Traffic Signal Face (12-12-12)	46.000	0.000		
			EACH	0.000	0.00	
			720.00000	0.000		0.00
0350	614-70448	Traffic Signal Face (12-12-12-12)	9.000	0.000		
			EACH	0.000	0.00	
			795.00000	0.000		0.00
0355	614-72855	Traffic Signal Controller Cabinet	3.000	0.000		
			EACH	0.000	0.00	
			19,780.00000	0.000		0.00
0360	614-72860	Pedestrian Push Button	16.000	0.000		
			EACH	0.000	0.00	
			1,375.00000	0.000		0.00
0365	614-81135	Traffic Signal-Light Pole Steel (1-35 Foot Mast Arm)	2.000	0.000		
			EACH	0.000	0.00	
			18,900.00000	0.000		0.00
0370	614-81140	Traffic Signal-Light Pole Steel (1-40 Foot Mast Arm)	4.000	0.000		
			EACH	0.000	0.00	
			20,250.00000	0.000		0.00
0375	614-81145	Traffic Signal-Light Pole Steel (1-45 Foot Mast Arm)	2.000	0.000		
			EACH	0.000	0.00	
			20,750.00000	0.000		0.00
0380	614-81150	Traffic Signal-Light Pole Steel (1-50 Foot Mast Arm)	2.000	0.000		
			EACH	0.000	0.00	
			22,375.00000	0.000		0.00
0385	614-81155	Traffic Signal-Light Pole Steel (1-55 Foot Mast Arm)	1.000	0.000		
			EACH	0.000	0.00	
			22,875.00000	0.000		0.00

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CAT NO0200 ROADWAY						
0390	614-81165	Traffic Signal-Light Pole Steel (1-65 Foot Mast Arm)	1.000	0.000		
			EACH	0.000	0.00	
			31,150.00000	0.000		0.00
0395	614-84100	Traffic Signal Pedestal Pole Aluminum	14.000	0.000		
			EACH	0.000	0.00	
			1,625.00000	0.000		0.00
0400	625-00000	*Construction Surveying	1.000	0.150		
			L S	0.000	0.00	
			15,250.00000	0.150		2,287.50
0405	626-00000	*Mobilization	1.000	0.500		
			L S	0.100	6,250.00	
			62,500.00000	0.600		37,500.00
0410	626-01104	*Public Information Services (Tier IV)	1.000	0.000		
			L S	0.000	0.00	
			9,745.00000	0.000		0.00
0415	627-00009	*Modified Epoxy Pavement Marking(Inlaid)	20.000	0.000		
			GAL	0.000	0.00	
			335.00000	0.000		0.00
0420	627-00011	*Pavement Marking Paint (Waterborne)	16.000	0.000		
			GAL	0.000	0.00	
			62.50000	0.000		0.00
0425	627-30405	*Preformed Thermoplastic Pavement Marking (Word-Symbol)	247.000	0.000		
			SF	0.000	0.00	
			16.50000	0.000		0.00
0430	627-30410	*Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line)	2,661.000	0.000		
			SF	0.000	0.00	
			11.60000	0.000		0.00
0435	629-01001	Survey Monument (Type 1)	1.000	0.000		
			EACH	0.000	0.00	
			975.00000	0.000		0.00
0440	630-00000	*Flagging	200.000	15.000		
			HOOR	29.000	739.50	
			25.50000	44.000		1,122.00

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CAT NO0200 ROADWAY						
0445	630-00007	*Traffic Control Inspection	56.000	21.000		
			DAY	9.000	459.00	
			51.00000	30.000		1,530.00
0450	630-00012	*Traffic Control Management	126.000	25.000		
			DAY	19.000	11,210.00	
			590.00000	44.000		25,960.00
0455	630-80341	*Construction Traffic Sign (Panel Size A)	32.000	7.500		
			EACH	4.000	204.00	
			51.00000	11.500		586.50
0460	630-80342	*Construction Traffic Sign (Panel Size B)	41.000	10.500		
			EACH	0.000	0.00	
			61.00000	10.500		640.50
0465	630-80343	*Construction Traffic Sign (Panel Size C)	4.000	0.000		
			EACH	0.000	0.00	
			62.00000	0.000		0.00
0470	630-80355	*Portable Message Sign Panel	4.000	2.000		
			EACH	0.000	0.00	
			6,375.00000	2.000		12,750.00
0475	630-80358	*Advance Warning Flashing or Sequencing Arrow Panel (C Type)	4.000	1.000		
			EACH	0.000	0.00	
			725.00000	1.000		725.00
0480	630-80360	*Drum Channelizing Device	99.000	49.500		
			EACH	0.000	0.00	
			42.00000	49.500		2,079.00
0485	630-80380	*Traffic Cone	250.000	7.500		
			EACH	30.000	270.00	
			9.00000	37.500		337.50
0490	630-80393	*Stackable Vertical Panels	50.000	0.000		
			EACH	0.000	0.00	
			42.00000	0.000		0.00
0495	700-70010	F/A Minor Contract Revisions	112,000.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00

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CAT NO0200 ROADWAY						
0500	700-70011	F/A Partnering	1,000.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
0505	700-70016	F/A Fuel Cost Adjustment	1,000.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
0510	700-70018	F/A Roadway Smoothness Incentive	5,000.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
0515	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
0520	700-70023	F/A On-The-Job Trainee	3,200.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
0525	700-70310	F/A Landscaping	1,000.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
0530	700-70320	F/A Sprinklers	5,000.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
0535	700-70380	F/A Erosion Control	8,000.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
0599	630-85040	Impact Atten (T-M-A) (Temp)	25,750.000	12,875.000		
			EACH	0.000	0.00	
			1.00000	12,875.000		12,875.00

		CAT 0200	CURRENT AMT	\$ 1,841,193.50	\$ 170,202.82	\$ 437,181.76
		PROJECT TOTAL	CURRENT AMT	\$ 1,841,193.50	\$ 170,202.82	\$ 437,181.76