

ESTIMATE SUMMARY

CONTID: C20547

ESTIMATE NO: 0006 PROG

SPEC YR: 2005

PCN: 20547-BID

COFRS REPORTING CATEGORY: 3

FACS REF NO:

CONTRACT DESCRIPTION:

TIME CHARGED: 200.0 DAYS

TIME ALLOW: 11/1/2018 FIXED COMPLETION DAT

HLT VMS CMS LUS REPLACEMENT

PERCENT TIME: 36.63

ORIG TIME ALLOW: 11/1/2018 FIXED COMPLETION DAT

PROJECT NO: NHPP0702-352

HLT VMS CMS LUS REPLACEMENT

NAME OF ROAD:

PROJECT COUNTIES: GARFIELD

CONTRACTOR:

Casper Electric, Inc.

3150 East Yellowstone Hwy.,

Casper WY 82609 (307)237-3003

PAY PERIOD ENDING

11/20/2017

DATE TIME STARTED 05/05/2017

DATE LET

01/05/2017

DATE WORK BEGAN 05/05/2000

DATE AWARDED

01/18/2017

DATE TIME STOPPED

DATE CONTRACT EXECUTED

01/18/2017

DATE ACCEPTED

DATE NOTICE TO PROCEED

05/05/2017

CURRENT TOTAL

THIS ESTIMATE

	CURRENT TOTAL	THIS ESTIMATE
CURRENT PROJECT AMT: \$ 3,306,228.59 PARTICIPATING	\$ 30,653.54	\$ 0.00
AWARD PROJECT AMT: \$ 3,060,140.82 NON-PARTICIPATING	887,927.16	315,478.85
PERCENT COMPLETE: 27.78% TOTAL EARNINGS	918,580.70	315,478.85
FUNDS AVAILABLE: \$ 2,387,647.89 STOCKPILED MATERIALS	0.00	0.00
	GROSS EARNINGS	918,580.70
		315,478.85
TOTAL CLAIMS: \$ 0.00 RETAINAGE	-22,859.42	-8,681.37
	SECURITIES ENCUMBERED	0.00
	NET EARNINGS	895,721.28
		306,797.48
	LIQUIDATED DAMAGES	0.00
	AUTOPAY ADJUSTMENT	0.00
	AMOUNT DUE	895,721.28
		306,797.48
	OTHER ADJUSTMENTS	0.00
		0.00

PAYMENT DUE

\$

306,797.48

APPROVED FOR PAYMENT BY _____

PROJECT COMMENT:

ESTIMATE COMMENT:

CONTID: C20547
 PCN: 20547-BID
 PROJECT: NHPP0702-352

COLORADO DEPARTMENT OF TRANSPORTATION

ESTIMATE NO: 0006

Page 2
 ESTIMATE RUN 11/20/2017
 16:43:12

REF NO.	ITEM NO.	ITEM DESCRIPTION	CURRENT QUANTITY/ UNITS UNIT PRICE	PREV QTY/ QTY THIS PERIOD QTY TO DATE	AMOUNT THIS PERIOD	CUMULATIVE AMOUNT

CAT NO0200 ROADWAY						
0005	202-00823	Removal of Dynamic Message Sign	5.000	0.000		
			EACH	1.000	950.40	
			950.40000	1.000		950.40
0010	203-02330	Laborer	180.000	2.000		
			HOURLY	0.000	0.00	
			60.00000	2.000		120.00
0015	208-00035	Aggregate Bag	150.000	0.000		
			LF	0.000	0.00	
			30.00000	0.000		0.00
0020	210-00825	Reset Flashing Beacon	4.000	0.000		
			EACH	0.000	0.00	
			240.00000	0.000		0.00
0025	240-00000	*Wildlife Biologist	8.000	0.000		
			HOURLY	0.000	0.00	
			131.25000	0.000		0.00
0030	613-00200	2 Inch Electrical Conduit	20.000	0.000		
			LF	0.000	0.00	
			24.82000	0.000		0.00
0035	613-01200	2 Inch Electrical Conduit (Plastic)	35.000	20.000		
			LF	0.000	0.00	
			13.51000	20.000		270.20
0040	613-10000	Wiring	1.000	0.120		
			L S	0.220	37,711.04	
			171,413.83000	0.340		58,280.70
0045	614-10116	Dynamic Message Sign Controller	3.000	0.000		
			EACH	0.000	0.00	
			6,470.59000	0.000		0.00
0050	614-10145	Variable Message Sign LED (Single Faced)	6.000	1.000		
			EACH	0.700	21,092.79	
			30,132.55000	1.700		51,225.34
0055	614-72830	Communications Cabinet	2.000	2.000		
			EACH	0.000	0.00	
			8,782.35000	2.000		17,564.70

CONTID: C20547
 PCN: 20547-BID
 PROJECT: NHPP0702-352

COLORADO DEPARTMENT OF TRANSPORTATION

ESTIMATE NO: 0006

Page 3
 ESTIMATE RUN 11/20/2017
 16:43:12

REF NO.	ITEM NO.	ITEM DESCRIPTION	CURRENT QUANTITY/ UNITS UNIT PRICE	PREV QTY/ QTY THIS PERIOD QTY TO DATE	AMOUNT THIS PERIOD	CUMULATIVE AMOUNT
CAT NO0200 ROADWAY						
0060	614-86800	Uninterrupted Power Supply	3.000	2.250		
			EACH	0.000	0.00	
			8,935.29000	2.250		20,104.40
0065	626-00000	*Mobilization	1.000	0.290		
			L S	0.058	26,100.00	
			450,000.00000	0.348		156,600.00
0070	626-01104	*Public Information Services (Tier IV)	1.000	0.350		
			L S	0.070	1,268.75	
			18,125.00000	0.420		7,612.50
0075	630-00000	*Flagging	4,320.000	33.500		
			HOUR	34.000	1,190.00	
			35.00000	67.500		2,362.50
0080	630-00007	*Traffic Control Inspection	72.000	24.000		
			DAY	13.000	4,875.00	
			375.00000	37.000		13,875.00
0085	630-00012	*Traffic Control Management	180.000	33.000		
			DAY	17.000	18,062.50	
			1,062.50000	50.000		53,125.00
0090	630-80001	*Flashing Beacon (Portable)	12.000	2.000		
			EACH	0.000	0.00	
			937.50000	2.000		1,875.00
0095	630-80341	*Construction Traffic Sign (Panel Size A)	26.000	3.000		
			EACH	2.000	25.00	
			12.50000	5.000		62.50
0100	630-80342	*Construction Traffic Sign (Panel Size B)	48.000	10.000		
			EACH	3.500	87.50	
			25.00000	13.500		337.50
0105	630-80343	*Construction Traffic Sign (Panel Size C)	8.000	1.500		
			EACH	0.000	0.00	
			37.50000	1.500		56.25
0110	630-80344	*Construction Traffic Sign (Special) FASTER Funding Sign	60.000	30.000		
			SF	0.000	0.00	
			25.00000	30.000		750.00

CONTID: C20547
 PCN: 20547-BID
 PROJECT: NHPP0702-352

COLORADO DEPARTMENT OF TRANSPORTATION

ESTIMATE NO: 0006

Page 4
 ESTIMATE RUN 11/20/2017
 16:43:12

REF NO.	ITEM NO.	ITEM DESCRIPTION	CURRENT QUANTITY/ UNITS UNIT PRICE	PREV QTY/ QTY THIS PERIOD QTY TO DATE	AMOUNT THIS PERIOD	CUMULATIVE AMOUNT
CAT NO0200 ROADWAY						
0115	630-80358	*Advance Warning Flashing or Sequencing Arrow Panel (C Type)	2.000 EACH 2,187.50000	0.500 0.000 0.500	0.00	1,093.75
0120	630-80360	*Drum Channelizing Device	21.000 EACH 1.25000	7.500 3.000 10.500	3.75	13.13
0125	630-80363	*Drum Channelizing Device (With Light) (Flashing)	20.000 EACH 1.25000	0.000 1.000 1.000	1.25	1.25
0130	630-80364	*Drum Channelizing Device (With Light) (Steady Burn)	20.000 EACH 1.25000	0.000 0.000 0.000	0.00	0.00
0135	630-80367	*Portable Traffic Speed Monitor	2.000 EACH 1,562.50000	0.000 0.000 0.000	0.00	0.00
0140	630-80390	*Channelizing Device (Special)	245.000 EACH 31.25000	44.500 0.000 44.500	0.00	1,390.63
0145	630-85041	*Mobile Attenuator	360.000 DAY 250.00000	32.000 16.000 48.000	4,000.00	12,000.00
0150	632-00000	Night Work Lighting	1.000 L S 24,000.00000	0.000 0.250 0.250	6,000.00	6,000.00
0155	700-70010	F/A Minor Contract Revisions	153,283.000 F A 1.00000	0.000 0.000 0.000	0.00	0.00
0160	700-70011	F/A Partnering	2,600.000 F A 1.00000	0.000 0.000 0.000	0.00	0.00
0165	700-70016	F/A Fuel Cost Adjustment	10.000 F A 1.00000	0.000 0.000 0.000	0.00	0.00

CONTID: C20547
 PCN: 20547-BID
 PROJECT: NHPP0702-352

COLORADO DEPARTMENT OF TRANSPORTATION

ESTIMATE NO: 0006

Page 5
 ESTIMATE RUN 11/20/2017
 16:43:12

REF NO.	ITEM NO.	ITEM DESCRIPTION	CURRENT QUANTITY/ UNITS UNIT PRICE	PREV QTY/ QTY THIS PERIOD QTY TO DATE	AMOUNT THIS PERIOD	CUMULATIVE AMOUNT
CAT NO0200 ROADWAY						
0170	700-70023	F/A On-The-Job Trainee	2,800.000	365.000		
			F A	489.000	489.00	
			1.00000	854.000		854.00
0175	700-70042	F/A Railroad Flagging	14,400.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
0180	700-70380	F/A Erosion Control	5,000.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
			CAT 0200	CURRENT AMT	\$ 1,598,498.22	\$ 121,856.98
					\$	406,524.75
CAT NO0300 F-08-AP						
0190	202-00823	Removal of Dynamic Message Sign	54.000	0.000		
			EACH	12.000	11,404.80	
			950.40000	12.000		11,404.80
0195	202-00855	Removal of Traffic Signal Controller Cabinet	4.000	0.000		
			EACH	0.000	0.00	
			360.00000	0.000		0.00
0200	210-00825	Reset Flashing Beacon	2.000	0.000		
			EACH	2.000	480.00	
			240.00000	2.000		480.00
0205	210-00831	Reset Traffic Signal Head	12.000	0.000		
			EACH	2.000	720.00	
			360.00000	2.000		720.00
0210	613-00050	1/2 Inch Electrical Conduit	53.000	0.000		
			LF	0.000	0.00	
			14.05000	0.000		0.00
0215	613-00100	1 Inch Electrical Conduit	635.000	630.000		
			LF	0.000	0.00	
			16.47000	630.000		10,376.10
0220	613-00125	1-1/4 Inch Electrical Conduit	50.000	0.000		
			LF	0.000	0.00	
			19.03000	0.000		0.00

CONTID: C20547
 PCN: 20547-BID
 PROJECT: NHPP0702-352

COLORADO DEPARTMENT OF TRANSPORTATION

ESTIMATE NO: 0006

Page 6
 ESTIMATE RUN 11/20/2017
 16:43:12

REF NO.	ITEM NO.	ITEM DESCRIPTION	CURRENT QUANTITY/ UNITS UNIT PRICE	PREV QTY/ QTY THIS PERIOD QTY TO DATE	AMOUNT THIS PERIOD	CUMULATIVE AMOUNT	
CAT NO0300 F-08-AP							
0225	613-00150	1-1/2 Inch Electrical Conduit	264.000	264.000			
			LF	0.000	0.00		
			22.02000	264.000		5,813.28	
0230	613-00200	2 Inch Electrical Conduit	20.000	0.000			
			LF	0.000	0.00		
			24.82000	0.000		0.00	
0235	614-10145	Variable Message Sign LED (Single Faced)	14.000	0.200			
			EACH	2.600	78,344.63		
			30,132.55000	2.800		84,371.14	
0240	614-10240	Lane Use Control Signal LED (Double Faced)	26.000	1.800			
			EACH	2.000	8,143.40		
			4,071.70000	3.800		15,472.46	
0245	614-10245	Lane Use Control Signal LED (Single Faced)	17.000	1.000			
			EACH	2.800	9,273.91		
			3,312.11000	3.800		12,586.02	
0410	900-00007	Added Item (Each)/ Engineered Mounting System for VMS E70	1.000	0.000			
			EACH	1.000	4,900.00		
			4,900.00000	1.000		4,900.00	
			CAT 0300	CURRENT AMT \$	664,951.65 \$	113,266.74 \$	146,123.80
CAT NO0301 F-08-AQ							
0250	202-00823	Removal of Dynamic Message Sign	54.000	4.000			
			EACH	5.000	4,752.00		
			950.40000	9.000		8,553.60	
0255	202-00855	Removal of Traffic Signal Controller Cabinet	4.000	0.000			
			EACH	0.000	0.00		
			360.00000	0.000		0.00	
0260	210-00825	Reset Flashing Beacon	2.000	0.000			
			EACH	0.000	0.00		
			240.00000	0.000		0.00	
0265	210-00831	Reset Traffic Signal Head	12.000	0.000			
			EACH	2.000	720.00		
			360.00000	2.000		720.00	

CONTID: C20547
 PCN: 20547-BID
 PROJECT: NHPP0702-352

COLORADO DEPARTMENT OF TRANSPORTATION

ESTIMATE NO: 0006

Page 7
 ESTIMATE RUN 11/20/2017
 16:43:12

REF NO.	ITEM NO.	ITEM DESCRIPTION	CURRENT QUANTITY/ UNITS UNIT PRICE	PREV QTY/ QTY THIS PERIOD QTY TO DATE	AMOUNT THIS PERIOD	CUMULATIVE AMOUNT
CAT NO0301 F-08-AQ						
0270	613-00050	1/2 Inch Electrical Conduit	53.000	0.000		
			LF	0.000	0.00	
			14.05000	0.000		0.00
0275	613-00100	1 Inch Electrical Conduit	781.000	781.000		
			LF	0.000	0.00	
			16.47000	781.000		12,863.07
0280	613-00125	1-1/4 Inch Electrical Conduit	50.000	35.000		
			LF	0.000	0.00	
			19.03000	35.000		666.05
0285	613-00150	1-1/2 Inch Electrical Conduit	312.000	312.000		
			LF	0.000	0.00	
			22.02000	312.000		6,870.24
0290	613-00200	2 Inch Electrical Conduit	20.000	0.000		
			LF	0.000	0.00	
			24.82000	0.000		0.00
0295	613-40000	Concrete Foundation Pad	1.000	1.000		
			EACH	0.000	0.00	
			970.00000	1.000		970.00
0300	613-50130	4-Plex Receptacle (With Back Box and Cover)	18.000	11.000		
			EACH	7.000	4,336.01	
			619.43000	18.000		11,149.74
0305	613-50132	2-Plex Receptacle (With Box and Cover)	32.000	0.000		
			EACH	0.000	0.00	
			507.86000	0.000		0.00
0310	613-50355	Power Transformer	2.000	2.000		
			EACH	0.000	0.00	
			2,975.53000	2.000		5,951.06
0315	613-80002	Circuit Breaker (20A, 1 Pole)	91.000	69.000		
			EACH	22.000	3,190.00	
			145.00000	91.000		13,195.00
0320	613-80004	Circuit Breaker (40A, 2 Pole)	3.000	3.000		
			EACH	0.000	0.00	
			145.00000	3.000		435.00

CONTID: C20547
 PCN: 20547-BID
 PROJECT: NHPP0702-352

COLORADO DEPARTMENT OF TRANSPORTATION

ESTIMATE NO: 0006

Page 8
 ESTIMATE RUN 11/20/2017
 16:43:12

REF NO.	ITEM NO.	ITEM DESCRIPTION	CURRENT QUANTITY/ UNITS UNIT PRICE	PREV QTY/ QTY THIS PERIOD QTY TO DATE	AMOUNT THIS PERIOD	CUMULATIVE AMOUNT
CAT NO0301 F-08-AQ						
0325	613-80005	Circuit Breaker (50A, 3 Pole)	8.000	8.000		
			EACH	0.000	0.00	
			145.00000	8.000		1,160.00
0330	613-80007	Circuit Breaker (70A, 2 Pole)	2.000	1.000		
			EACH	0.000	0.00	
			145.00000	1.000		145.00
0335	613-80008	Circuit Breaker (80A, 2 Pole)	1.000	0.000		
			EACH	0.000	0.00	
			145.00000	0.000		0.00
0340	613-80012	Circuit Breaker (100A, 2 Pole)	2.000	0.000		
			EACH	0.000	0.00	
			145.00000	0.000		0.00
0345	613-80013	Circuit Breaker (100A, 3 Pole)	1.000	0.000		
			EACH	0.000	0.00	
			150.00000	0.000		0.00
0350	613-81010	Panelboard (100A, 120/208V, 3 Phase, 42 Circuit)	1.000	1.000		
			EACH	0.000	0.00	
			2,363.75000	1.000		2,363.75
0355	614-10116	Dynamic Message Sign Controller	13.000	2.000		
			EACH	2.000	12,941.18	
			6,470.59000	4.000		25,882.36
0360	614-10145	Variable Message Sign LED (Single Faced)	13.000	1.200		
			EACH	0.500	15,066.28	
			30,132.55000	1.700		51,225.34
0365	614-10240	Lane Use Control Signal LED (Double Faced)	26.000	1.800		
			EACH	2.000	8,143.40	
			4,071.70000	3.800		15,472.46
0370	614-10245	Lane Use Control Signal LED (Single Faced)	17.000	1.000		
			EACH	2.800	9,273.91	
			3,312.11000	3.800		12,586.02
0375	614-72832	Communications Cabinet (Type 2)	8.000	7.000		
			EACH	1.000	8,529.41	
			8,529.41000	8.000		68,235.28

CONTID: C20547
 PCN: 20547-BID
 PROJECT: NHPP0702-352

COLORADO DEPARTMENT OF TRANSPORTATION

ESTIMATE NO: 0006

Page 9
 ESTIMATE RUN 11/20/2017
 16:43:12

REF NO.	ITEM NO.	ITEM DESCRIPTION	CURRENT QUANTITY/ UNITS UNIT PRICE	PREV QTY/ QTY THIS PERIOD QTY TO DATE	AMOUNT THIS PERIOD	CUMULATIVE AMOUNT
CAT NO0301 F-08-AQ						
0380	614-86800	Uninterrupted Power Supply	12.000	7.500		
			EACH	1.500	13,402.94	
			8,935.29000	9.000		80,417.61
0395	900-00007	Added Item (Each)/ NEMA 12 (12'x12'x48') Wiring Trough	8.000	8.000		
			EACH	0.000	0.00	
			1,775.00000	8.000		14,200.00
0400	900-00007	Added Item (Each)/ Furnish Power Transformer	1.000	1.000		
			EACH	0.000	0.00	
			2,217.00000	1.000		2,217.00
0405	900-00006	Added Item (Dollar)/ Triac Semiconductor with Snubber Circuit/SMCO 6	45,500.000	0.000		
			DOL	0.000	0.00	
			1.00000	0.000		0.00
0415	900-00007	Added Item (Each)/ Engineered Mounting System for VMS W69	1.000	0.000		
			EACH	0.000	0.00	
			4,900.00000	0.000		0.00
			CAT 0301	CURRENT AMT	\$ 1,012,125.18 \$	80,355.13 \$ 335,278.58
CAT NO0400 CONSTRUCTION ENGINEERING BID ITEMS						
0385	620-00002	Field Office (Class 2)	1.000	1.000		
			EACH	0.000	0.00	
			21,653.54000	1.000		21,653.54
0390	620-00020	Sanitary Facility	1.000	1.000		
			EACH	0.000	0.00	
			9,000.00000	1.000		9,000.00
			CAT 0400	CURRENT AMT	\$ 30,653.54 \$	0.00 \$ 30,653.54
PROJECT TOTAL			CURRENT AMT	\$ 3,306,228.59 \$	315,478.85 \$	918,580.67