

ESTIMATE SUMMARY

-----  
 CONTID: C20547 ESTIMATE NO: 0011 PROG SPEC YR: 2005  
 PCN: 20547-BID COFRS REPORTING CATEGORY: 3 FACS REF NO:  
 -----

CONTRACT DESCRIPTION: HLT VMS CMS LUS REPLACEMENT  
 TIME CHARGED: 443.0 DAYS TIME ALLOW: 11/1/2018 FIXED COMPLETION DAT  
 PERCENT TIME: 81.14 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	07/21/2018	DATE TIME STARTED	05/05/2017
DATE LET	01/05/2017	DATE WORK BEGAN	05/05/2017
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 PROJECT AMT: \$ 2,888,159.16 PARTICIPATING	\$ 30,653.54	\$ 0.00
AWARD PROJECT AMT: \$ 3,060,140.82 NON-PARTICIPATING	2,237,134.74	308,398.89
PERCENT COMPLETE: 78.52% TOTAL EARNINGS	2,267,788.28	308,398.89
FUNDS AVAILABLE: \$ 620,370.88 STOCKPILED MATERIALS	75,861.83	-31,818.24
	GROSS EARNINGS	276,580.65
TOTAL CLAIMS: \$ 0.00 RETAINAGE	-45,902.11	0.00
	SECURITIES ENCUMBERED	0.00
	NET EARNINGS	276,580.65
	LIQUIDATED DAMAGES	0.00
	AUTOPAY ADJUSTMENT	0.00
	AMOUNT DUE	276,580.65
	OTHER ADJUSTMENTS	0.00
	PAYMENT DUE	\$ 276,580.65

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

PROJECT COMMENT:

ESTIMATE COMMENT:

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

COLORADO DEPARTMENT OF TRANSPORTATION

ESTIMATE RUN 07/26/2018

ESTIMATE NO: 0011

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	2.000		
			EACH	3.000	2,851.20	
			950.40000	5.000		4,752.00
0010	203-02330	Laborer	30.000	14.000		
			HOOR	0.000	0.00	
			60.00000	14.000		840.00
0015	208-00035	Aggregate Bag	10.000	0.000		
			LF	0.000	0.00	
			30.00000	0.000		0.00
0020	210-00825	Reset Flashing Beacon	4.000	2.000		
			EACH	0.000	0.00	
			240.00000	2.000		480.00
0025	240-00000	*Wildlife Biologist	8.000	4.500		
			HOOR	0.000	0.00	
			131.25000	4.500		590.63
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	0.780		
			L S	0.170	29,140.35	
			171,413.83000	0.950		162,843.14
0045	614-10116	Dynamic Message Sign Controller	3.000	0.000		
			EACH	0.000	0.00	
			6,470.59000	0.000		0.00
0045		MATERIAL ALLOWANCE Controller Cabinet		3.000		
			EACH	0.000	0.00	
			3,460.00000	3.000		10,380.00
0050	614-10145	Variable Message Sign LED (Single Faced)	6.000	3.300		
			EACH	0.000	0.00	
			30,132.55000	3.300		99,437.42

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

COLORADO DEPARTMENT OF TRANSPORTATION

ESTIMATE RUN

ESTIMATE NO: 0011

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						
0050		MATERIAL ALLOWANCE Traffic Equipment		3.000		
			EACH	0.000	0.00	
			20,995.61000	3.000		62,986.83
0055	614-72830	Communications Cabinet	2.000	2.000		
			EACH	0.000	0.00	
			8,782.35000	2.000		17,564.70
0060	614-86800	Uninterrupted Power Supply	3.000	3.000		
			EACH	0.000	0.00	
			8,935.29000	3.000		26,805.87
0065	626-00000	*Mobilization	1.000	0.580		
			L S	0.000	0.00	
			450,000.00000	0.580		261,000.00
0070	626-01104	*Public Information Services (Tier IV)	1.000	0.640		
			L S	0.070	1,268.75	
			18,125.00000	0.710		12,868.75
0075	630-00000	*Flagging	300.000	129.500		
			HOOR	102.000	3,570.00	
			35.00000	231.500		8,102.50
0080	630-00007	*Traffic Control Inspection	100.000	71.000		
			DAY	14.000	5,250.00	
			375.00000	85.000		31,875.00
0085	630-00012	*Traffic Control Management	140.000	95.000		
			DAY	16.000	17,000.00	
			1,062.50000	111.000		117,937.50
0090	630-80001	*Flashing Beacon (Portable)	4.000	2.000		
			EACH	0.000	0.00	
			937.50000	2.000		1,875.00
0095	630-80341	*Construction Traffic Sign (Panel Size A)	14.000	5.000		
			EACH	0.000	0.00	
			12.50000	5.000		62.50
0100	630-80342	*Construction Traffic Sign (Panel Size B)	35.000	14.500		
			EACH	0.000	0.00	
			25.00000	14.500		362.50

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

COLORADO DEPARTMENT OF TRANSPORTATION

ESTIMATE RUN 07/26/2018

ESTIMATE NO: 0011

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						
0105	630-80343	*Construction Traffic Sign (Panel Size C)	5.000	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
0115	630-80358	*Advance Warning Flashing or Sequencing Arrow Panel (C Type)	2.000	0.500		
			EACH	0.000	0.00	
			2,187.50000	0.500		1,093.75
0120	630-80360	*Drum Channelizing Device	31.000	15.500		
			EACH	0.000	0.00	
			1.25000	15.500		19.38
0125	630-80363	*Drum Channelizing Device (With Light) (Flashing)	29.000	14.500		
			EACH	0.000	0.00	
			1.25000	14.500		18.13
0130	630-80364	*Drum Channelizing Device (With Light) (Steady Burn)	0.000	0.000		
			EACH	0.000	0.00	
			1.25000	0.000		0.00
0135	630-80367	*Portable Traffic Speed Monitor	1.000	0.500		
			EACH	0.000	0.00	
			1,562.50000	0.500		781.25
0140	630-80390	*Channelizing Device (Special)	180.000	70.000		
			EACH	0.000	0.00	
			31.25000	70.000		2,187.50
0145	630-85041	*Mobile Attenuator	130.000	93.000		
			DAY	8.000	2,000.00	
			250.00000	101.000		25,250.00
0150	632-00000	Night Work Lighting	1.000	0.630		
			L S	0.250	6,000.00	
			24,000.00000	0.880		21,120.00
0155	700-70010	F/A Minor Contract Revisions	10,000.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00

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

COLORADO DEPARTMENT OF TRANSPORTATION

ESTIMATE RUN 07/26/2018

ESTIMATE NO: 0011

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						
0160	700-70011	F/A Partnering	0.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
0165	700-70016	F/A Fuel Cost Adjustment	0.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
0170	700-70023	F/A On-The-Job Trainee	3,079.000	2,423.000		
			F A	656.000	656.00	
			1.00000	3,079.000		3,079.00
0175	700-70042	F/A Railroad Flagging	0.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
0180	700-70380	F/A Erosion Control	0.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
-----						
			CAT 0200	CURRENT AMT	\$ 1,178,401.72 \$	67,736.30 \$ 875,389.80
CAT NO0300 F-08-AP						
0190	202-00823	Removal of Dynamic Message Sign	54.000	46.000		
			EACH	7.000	6,652.80	
			950.40000	53.000		50,371.20
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	2.000		
			EACH	0.000	0.00	
			240.00000	2.000		480.00
0205	210-00831	Reset Traffic Signal Head	12.000	12.000		
			EACH	0.000	0.00	
			360.00000	12.000		4,320.00
0210	613-00050	1/2 Inch Electrical Conduit	50.000	50.000		
			LF	0.000	0.00	
			14.05000	50.000		702.50

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

COLORADO DEPARTMENT OF TRANSPORTATION

ESTIMATE RUN 07/26/2018

ESTIMATE NO: 0011

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						
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	0.000	0.000		
			LF	0.000	0.00	
			19.03000	0.000		0.00
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	0.000	0.000		
			LF	0.000	0.00	
			24.82000	0.000		0.00
0235	614-10145	Variable Message Sign LED (Single Faced)	14.000	8.000		
			EACH	2.700	81,357.89	
			30,132.55000	10.700		322,418.28
0235		MATERIAL ALLOWANCE Traffic Equipment		0.400		
			EACH	-0.400	-8,398.24	
			20,995.61000	0.000		0.00
0240	614-10240	Lane Use Control Signal LED (Double Faced)	26.000	22.400		
			EACH	3.400	13,843.78	
			4,071.70000	25.800		105,049.86
0240		MATERIAL ALLOWANCE Traffic Equipment		2.400		
			EACH	-2.400	-5,988.00	
			2,495.00000	0.000		0.00
0245	614-10245	Lane Use Control Signal LED (Single Faced)	17.000	15.800		
			EACH	1.200	3,974.53	
			3,312.11000	17.000		56,305.87
0245		MATERIAL ALLOWANCE Traffic Equipment		0.000		
			EACH	0.000	0.00	
			1,850.00000	0.000		0.00

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

COLORADO DEPARTMENT OF TRANSPORTATION

ESTIMATE RUN 07/26/2018

ESTIMATE NO: 0011

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						
0410	900-00007	Added Item (Each)/ Engineered Mounting System for VMS E70	1.000	1.000		
			EACH	0.000	0.00	
			4,900.00000	1.000		4,900.00
-----						
			CAT 0300	CURRENT AMT \$	663,461.60 \$	91,442.76 \$
						560,737.10
-----						
CAT NO0301 F-08-AQ						
0250	202-00823	Removal of Dynamic Message Sign	54.000	43.000		
			EACH	6.000	5,702.40	
			950.40000	49.000		46,569.60
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	2.000		
			EACH	0.000	0.00	
			240.00000	2.000		480.00
0265	210-00831	Reset Traffic Signal Head	12.000	12.000		
			EACH	0.000	0.00	
			360.00000	12.000		4,320.00
0270	613-00050	1/2 Inch Electrical Conduit	0.000	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	35.000	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	0.000	0.000		
			LF	0.000	0.00	
			24.82000	0.000		0.00

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

COLORADO DEPARTMENT OF TRANSPORTATION

ESTIMATE RUN 07/26/2018

ESTIMATE NO: 0011

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						
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)	45.000	33.000		
			EACH	0.000	0.00	
			619.43000	33.000		20,441.19
0305	613-50132	2-Plex Receptacle (With Box and Cover)	0.000	0.000		
			EACH	0.000	0.00	
			507.86000	0.000		0.00
0310	613-50355	Power Transformer	3.000	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	91.000		
			EACH	0.000	0.00	
			145.00000	91.000		13,195.00
0320	613-80004	Circuit Breaker (40A, 2 Pole)	12.000	4.000		
			EACH	6.000	870.00	
			145.00000	10.000		1,450.00
0325	613-80005	Circuit Breaker (50A, 3 Pole)	10.000	8.000		
			EACH	1.000	145.00	
			145.00000	9.000		1,305.00
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



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

COLORADO DEPARTMENT OF TRANSPORTATION

ESTIMATE RUN 07/26/2018

ESTIMATE NO: 0011

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				
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	8.000		
			EACH	3.000	19,411.77	
			6,470.59000	11.000		71,176.49
0355		MATERIAL ALLOWANCE Controller Cabinet		1.000		
			EACH	-1.000	-3,460.00	
			3,460.00000	0.000		0.00
0360	614-10145	Variable Message Sign LED (Single Faced)	13.000	7.800		
			EACH	2.200	66,291.61	
			30,132.55000	10.000		301,325.50
0360		MATERIAL ALLOWANCE Traffic Equipment		0.000		
			EACH	0.000	0.00	
			20,995.61000	0.000		0.00
0365	614-10240	Lane Use Control Signal LED (Double Faced)	26.000	18.200		
			EACH	5.600	22,801.52	
			4,071.70000	23.800		96,906.46
0365		MATERIAL ALLOWANCE Traffic Equipment		6.600		
			EACH	-5.600	-13,972.00	
			2,495.00000	1.000		2,495.00
0370	614-10245	Lane Use Control Signal LED (Single Faced)	17.000	15.800		
			EACH	1.200	3,974.53	
			3,312.11000	17.000		56,305.87
0370		MATERIAL ALLOWANCE Traffic Equipment		0.000		
			EACH	0.000	0.00	
			1,850.00000	0.000		0.00
0375	614-72832	Communications Cabinet (Type 2)	8.000	8.000		
			EACH	0.000	0.00	
			8,529.41000	8.000		68,235.28
0380	614-86800	Uninterrupted Power Supply	12.000	9.750		
			EACH	1.750	15,636.76	
			8,935.29000	11.500		102,755.84

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

COLORADO DEPARTMENT OF TRANSPORTATION

ESTIMATE RUN 07/26/2018

ESTIMATE NO: 0011

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						
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	38,762.240		
		DOL		0.000	0.00	
			1.00000	38,762.240		38,762.24
0415	900-00007	Added Item (Each)/ Engineered Mounting System for VMS W69	1.000	1.000		
		EACH		0.000	0.00	
			4,900.00000	1.000		4,900.00
-----						
		CAT 0301	CURRENT AMT	\$ 1,015,642.30	\$ 117,401.59	\$ 876,869.64
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	\$ 2,888,159.16	\$ 276,580.65	\$ 2,343,650.08