

ESTIMATE SUMMARY

 CONTID: C21223R ESTIMATE NO: 0004 PROG SPEC YR: 2005
 PCN: 21223R-BID COFRS REPORTING CATEGORY: 1 FACS REF NO:

CONTRACT DESCRIPTION: TIME CHARGED: 125.0 DAYS TIME ALLOW: 8/14/2020 FIXED COMPLETION DAT
 EJMT 480V MOTOR CONTROL CENTER PERCENT TIME: 73.96 ORIG TIME ALLOW: 8/14/2020 FIXED COMPLETION DAT

PROJECT NO: NHPP0703-435
 EJMT 480V MOTOR CONTROL CENTER

NAME OF ROAD:

PROJECT COUNTIES: CLEAR CREEK SUMMIT

CONTRACTOR:

Casey Industrial, Inc.	PAY PERIOD ENDING	07/01/2020	DATE TIME STARTED	02/28/2020
1400 W 122nd Ave	DATE LET	07/11/2019	DATE WORK BEGAN	
Suite 200	DATE AWARDED	09/11/2019	DATE TIME STOPPED	
	DATE CONTRACT EXECUTED	10/25/2019	DATE ACCEPTED	
Westminster CO 80234 (303)460-1274	DATE NOTICE TO PROCEED	02/28/2020		

		CURRENT TOTAL	THIS ESTIMATE
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CURRENT PROJECT AMT:	\$ 8,482,461.80 PARTICIPATING	\$ 2,674.34	\$ 0.00
AWARD PROJECT AMT:	\$ 8,077,723.20 NON-PARTICIPATING	136,992.81	94,419.51
PERCENT COMPLETE:	1.65% TOTAL EARNINGS	139,667.15	94,419.51
FUNDS AVAILABLE:	\$ 8,342,794.65 STOCKPILED MATERIALS	2,110,405.97	477,843.46
	GROSS EARNINGS	2,250,073.12	572,262.97
TOTAL CLAIMS:	\$ 0.00 RETAINAGE	-4,190.01	-2,832.58
	SECURITIES ENCUMBERED	0.00	0.00
	NET EARNINGS	2,245,883.11	569,430.39
	LIQUIDATED DAMAGES	0.00	0.00
	AUTOPAY ADJUSTMENT	0.00	0.00
	AMOUNT DUE	2,245,883.11	569,430.39
	OTHER ADJUSTMENTS	0.00	0.00
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		PAYMENT DUE	\$ 569,430.39

APPROVED FOR PAYMENT BY _____

PROJECT COMMENT:

ESTIMATE COMMENT:

CONTID: C21223R
 PCN: 21223R-BID
 PROJECT: NHPP0703-435

COLORADO DEPARTMENT OF TRANSPORTATION

ESTIMATE RUN 07/01/2020

ESTIMATE NO: 0004

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	202-00047	Removal of Electrical Equipment	1.000	0.000		
			L S	0.000	0.00	
			173,438.76000	0.000		0.00
0010	250-00010	Environmental Health and Safety Management	1.000	0.500		
			L S	0.500	42,573.30	
			85,146.60000	1.000		85,146.60
0015	613-10000	Wiring	1.000	0.000		
			L S	0.000	0.00	
			992,695.66000	0.000		0.00
0020	613-80278	Systems Integration	1.000	0.000		
			L S	0.000	0.00	
			250,830.47000	0.000		0.00
0020		MATERIAL ALLOWANCE		0.100		
			NCU	0.000	0.00	
			250,830.47000	0.100		25,083.05
0020		MATERIAL ALLOWANCE		0.000		
			NCU	0.250	62,707.62	
			250,830.47000	0.250		62,707.62
0025	626-00000	Mobilization	1.000	0.000		
			L S	0.000	0.00	
			271,784.45000	0.000		0.00
0030	700-70010	F/A Minor Contract Revisions	216,000.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
0035	700-70023	F/A On-The-Job Trainee	6,400.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
0040	700-70190	F/A Electric Service	50,000.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00

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CAT NO0200 ROADWAY						
0045	700-70380	F/A Erosion Control	10,000.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00

			CAT 0200	CURRENT AMT	\$ 2,056,295.94 \$	105,280.92 \$ 172,937.27
CAT NO0301 EAST PORTAL VENTILATION BUILDING						
0050	203-01620	Sweeping	0.000	0.000		
			HOOR	0.000	0.00	
			333.50000	0.000		0.00
0055	203-02330	Laborer	0.000	0.000		
			HOOR	0.000	0.00	
			52.67000	0.000		0.00
0060	515-00400	Concrete Sealer	40.000	0.000		
			SY	0.000	0.00	
			10.72000	0.000		0.00
0065	601-03000	Concrete Class D	4.500	0.000		
			CY	0.000	0.00	
			10,703.58000	0.000		0.00
0070	613-00100	1 Inch Electrical Conduit	19,355.000	0.000		
			LF	448.000	9,058.56	
			20.22000	448.000		9,058.56
0075	613-00200	2 Inch Electrical Conduit	2,040.000	0.000		
			LF	725.000	25,556.25	
			35.25000	725.000		25,556.25
0080	613-00400	4 Inch Electrical Conduit	2,132.000	0.000		
			LF	0.000	0.00	
			82.96000	0.000		0.00
0085	613-05630	30 Inch Wide Cable Tray	528.000	0.000		
			LF	0.000	0.00	
			68.42000	0.000		0.00
0090	613-50127	Local Control Station	20.000	0.000		
			EACH	0.000	0.00	
			1,976.02000	0.000		0.00

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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	EAST PORTAL VENTILATION BUILDING				
0090		MATERIAL ALLOWANCE		0.300		
			NCU	0.000	0.00	
			39,520.40000	0.300		11,856.12
0095	613-80204	480 Volt Motor Control Center	1.000	0.000		
			EACH	0.000	0.00	
			248,570.65000	0.000		0.00
0095		MATERIAL ALLOWANCE		0.100		
			NCU	0.000	0.00	
			248,570.65000	0.100		24,857.07
0095		MATERIAL ALLOWANCE		0.200		
			NCU	0.000	0.00	
			248,570.65000	0.200		49,714.13
0095		MATERIAL ALLOWANCE		0.000		
			NCU	0.050	12,428.53	
			248,570.65000	0.050		12,428.53
0100	613-80300	320 Kilo Ampere Surge Protection Device	8.000	0.000		
			EACH	0.000	0.00	
			4,269.54000	0.000		0.00
0100		MATERIAL ALLOWANCE		0.100		
			NCU	0.000	0.00	
			34,156.32000	0.100		3,415.63
0100		MATERIAL ALLOWANCE		0.200		
			NCU	0.000	0.00	
			34,156.32000	0.200		6,831.26
0100		MATERIAL ALLOWANCE		0.000		
			NCU	0.050	1,707.82	
			34,156.32000	0.050		1,707.82
0105	613-80302	Switchboard	1.000	0.000		
			EACH	0.000	0.00	
			380,506.50000	0.000		0.00
0105		MATERIAL ALLOWANCE		0.100		
			NCU	0.000	0.00	
			380,506.50000	0.100		38,050.65

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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	EAST PORTAL VENTILATION BUILDING					
0105		MATERIAL ALLOWANCE			0.200		
			NCU		0.000	0.00	
				380,506.50000	0.200		76,101.30
0105		MATERIAL ALLOWANCE			0.000		
			NCU		0.250	95,126.63	
				380,506.50000	0.250		95,126.63
0110	613-80303	480 Volt Trip Unit Retrofit Kit		5.000	0.000		
			EACH		0.000	0.00	
				8,415.42000	0.000		0.00
0110		MATERIAL ALLOWANCE			0.100		
			NCU		0.000	0.00	
				42,077.10000	0.100		4,207.71
0110		MATERIAL ALLOWANCE			0.200		
			NCU		0.000	0.00	
				42,077.10000	0.200		8,415.42
0115	613-80304	Active Harmonic Filter (500 A)		3.000	0.000		
			EACH		0.000	0.00	
				93,196.82000	0.000		0.00
0115		MATERIAL ALLOWANCE			0.100		
			NCU		0.000	0.00	
				279,590.46000	0.100		27,959.05
0115		MATERIAL ALLOWANCE			0.250		
			NCU		0.000	0.00	
				279,590.46000	0.250		69,897.62
0120	613-80306	Variable Frequency Drive and Enclosure (100 Horse Power)		8.000	0.000		
			EACH		0.000	0.00	
				38,550.72000	0.000		0.00
0120		MATERIAL ALLOWANCE			0.165		
			NCU		0.000	0.00	
				308,405.76000	0.165		50,886.95
0120		MATERIAL ALLOWANCE			0.185		
			NCU		0.000	0.00	
				308,405.76000	0.185		57,055.07

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CAT NO0301 EAST PORTAL VENTILATION BUILDING						
0120		MATERIAL ALLOWANCE		0.000		
			NCU	0.100	3,855.07	
			38,550.72000	0.100		3,855.07
0125	613-80308	Variable Frequency Drive and Enclosure (600 Horse Power)	8.000	0.000		
			EACH	0.000	0.00	
			128,545.51000	0.000		0.00
0125		MATERIAL ALLOWANCE		0.165		
			NCU	0.000	0.00	
			1,028,364.08000	0.165		169,680.07
0125		MATERIAL ALLOWANCE		0.185		
			NCU	0.000	0.00	
			1,028,364.08000	0.185		190,247.35
0125		MATERIAL ALLOWANCE		0.000		
			NCU	0.100	102,836.50	
			1,028,365.08000	0.100		102,836.51
0130	613-81609	Bus Duct (1600 Ampere)	91.000	0.000		
			LF	0.000	0.00	
			505.32000	0.000		0.00
0130		MATERIAL ALLOWANCE		0.100		
			NCU	0.000	0.00	
			45,984.12000	0.100		4,598.41
0130		MATERIAL ALLOWANCE		0.200		
			NCU	0.000	0.00	
			45,984.12000	0.200		9,196.82
0130		MATERIAL ALLOWANCE		0.000		
			NCU	0.500	22,992.10	
			45,984.21000	0.500		22,992.11
0135	613-81698	30 Ampere Safety Switch, NEMA 3R	12.000	0.000		
			EACH	0.000	0.00	
			640.93000	0.000		0.00
0135		MATERIAL ALLOWANCE		0.100		
			NCU	0.000	0.00	
			7,691.16000	0.100		769.12

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CAT NO0301 EAST PORTAL VENTILATION BUILDING						
0135		MATERIAL ALLOWANCE		0.000		
			N	0.350	2,691.90	
				7,691.16000		2,691.91
0225	900-00014	Added Item (Lump Sum)/ H-O-A East Portal	1.000	0.000		
			L S	0.000	0.00	
				19,463.50000		0.00
0260	700-70034	F/A EJMT SCADA Server Additions East Vent Building	1.000	0.000		
			F A	0.000	0.00	
				28,790.00000		0.00

			CAT 0301	CURRENT AMT	\$ 3,187,979.54 \$	276,253.36 \$ 1,079,993.14
CAT NO0302 WEST PORTAL VENTILATION BUILDING						
0140	515-00400	Concrete Sealer	40.000	0.000		
			SY	0.000	0.00	
				10.72000		0.00
0145	601-03000	Concrete Class D	4.500	0.000		
			CY	0.000	0.00	
				10,703.58000		0.00
0150	613-00100	1 Inch Electrical Conduit	18,070.000	0.000		
			LF	120.000	2,426.40	
				20.22000		2,426.40
0155	613-00200	2 Inch Electrical Conduit	2,080.000	0.000		
			LF	420.000	14,805.00	
				35.25000		14,805.00
0160	613-00400	4 Inch Electrical Conduit	2,645.000	0.000		
			LF	0.000	0.00	
				82.96000		0.00
0165	613-05630	30 Inch Wide Cable Tray	528.000	0.000		
			LF	0.000	0.00	
				68.42000		0.00
0170	613-50127	Local Control Station	20.000	0.000		
			EACH	0.000	0.00	
				1,976.02000		0.00

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CAT NO0302 WEST PORTAL VENTILATION BUILDING						
0170		MATERIAL ALLOWANCE		0.300		
			NCU	0.000	0.00	
			39,520.40000	0.300		11,856.12
0175	613-80204	480 Volt Motor Control Center	1.000	0.000		
			EACH	0.000	0.00	
			248,570.65000	0.000		0.00
0175		MATERIAL ALLOWANCE		0.100		
			NCU	0.000	0.00	
			248,570.65000	0.100		24,857.07
0175		MATERIAL ALLOWANCE		0.200		
			NCU	0.000	0.00	
			248,570.65000	0.200		49,714.13
0175		MATERIAL ALLOWANCE		0.000		
			NCU	0.050	12,428.53	
			248,570.65000	0.050		12,428.53
0180	613-80300	320 Kilo Ampere Surge Protection Device	8.000	0.000		
			EACH	0.000	0.00	
			4,269.54000	0.000		0.00
0180		MATERIAL ALLOWANCE		0.100		
			NCU	0.000	0.00	
			34,156.32000	0.100		3,415.63
0180		MATERIAL ALLOWANCE		0.200		
			NCU	0.000	0.00	
			34,156.32000	0.200		6,831.26
0180		MATERIAL ALLOWANCE		0.000		
			NCU	0.050	1,707.82	
			34,156.32000	0.050		1,707.82
0185	613-80302	Switchboard	1.000	0.000		
			EACH	0.000	0.00	
			380,506.50000	0.000		0.00
0185		MATERIAL ALLOWANCE		0.100		
			NCU	0.000	0.00	
			380,506.50000	0.100		38,050.65

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CAT NO0302 WEST PORTAL VENTILATION BUILDING						
0185		MATERIAL ALLOWANCE		0.200		
			NCU	0.000	0.00	
			380,506.50000	0.200		76,101.30
0190	613-80303	480 Volt Trip Unit Retrofit Kit	5.000	0.000		
			EACH	0.000	0.00	
			8,415.42000	0.000		0.00
0190		MATERIAL ALLOWANCE		0.100		
			NCU	0.000	0.00	
			42,077.10000	0.100		4,207.71
0190		MATERIAL ALLOWANCE		0.200		
			NCU	0.000	0.00	
			42,077.10000	0.200		8,415.42
0195	613-80304	Active Harmonic Filter (500 A)	3.000	0.000		
			EACH	0.000	0.00	
			93,196.82000	0.000		0.00
0195		MATERIAL ALLOWANCE		0.100		
			NCU	0.000	0.00	
			279,590.46000	0.100		27,959.05
0195		MATERIAL ALLOWANCE		0.250		
			NCU	0.000	0.00	
			279,590.46000	0.250		69,897.62
0200	613-80306	Variable Frequency Drive and Enclosure (100 Horse Power)	8.000	0.000		
			EACH	0.000	0.00	
			38,550.72000	0.000		0.00
0200		MATERIAL ALLOWANCE		0.165		
			NCU	0.000	0.00	
			308,405.76000	0.165		50,886.95
0200		MATERIAL ALLOWANCE		0.185		
			NCU	0.000	0.00	
			308,405.76000	0.185		57,055.07
0200		MATERIAL ALLOWANCE		0.000		
			NCU	0.100	30,840.58	
			308,405.76000	0.100		30,840.58

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CAT NO0302 WEST PORTAL VENTILATION BUILDING						
0205	613-80308	Variable Frequency Drive and Enclosure (600 Horse Power)	8.000	0.000		
			EACH	0.000	0.00	
			128,545.51000	0.000		0.00
0205		MATERIAL ALLOWANCE		0.165		
			NCU	0.000	0.00	
			1,028,364.08000	0.165		169,680.07
0205		MATERIAL ALLOWANCE		0.185		
			NCU	0.000	0.00	
			1,028,364.08000	0.185		190,247.35
0205		MATERIAL ALLOWANCE		0.000		
			NCU	0.100	102,836.40	
			1,028,364.08000	0.100		102,836.41
0210	613-81609	Bus Duct (1600 Ampere)	91.000	0.000		
			LF	0.000	0.00	
			505.32000	0.000		0.00
0210		MATERIAL ALLOWANCE		0.100		
			NCU	0.000	0.00	
			45,984.12000	0.100		4,598.41
0210		MATERIAL ALLOWANCE		0.200		
			NCU	0.000	0.00	
			45,984.12000	0.200		9,196.82
0210		MATERIAL ALLOWANCE		0.000		
			NCU	0.500	22,992.06	
			45,984.12000	0.500		22,992.06
0215	613-81698	30 Ampere Safety Switch, NEMA 3R	12.000	0.000		
			EACH	0.000	0.00	
			640.93000	0.000		0.00
0215		MATERIAL ALLOWANCE		0.100		
			NCU	0.000	0.00	
			7,691.16000	0.100		769.12
0215		MATERIAL ALLOWANCE		0.000		
			NCU	0.350	2,691.90	
			7,691.16000	0.350		2,691.91

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CAT NO0302 WEST PORTAL VENTILATION BUILDING						
0230	900-00014	Added Item (Lump Sum)/ H-O-A West Portal	1.000	0.000		
		L S		0.000	0.00	
			19,463.50000	0.000		0.00
0265	700-70034	F/A EJMT SCADA Additions West Vent Building	1.000	0.000		
		F A		0.000	0.00	
			28,790.00000	0.000		0.00

		CAT 0302	CURRENT AMT	\$ 3,205,965.32	\$ 190,728.69	\$ 994,468.46
CAT NO0400 CEPOOL						
0220	620-00005	Field Office (Spec) Addition of Field Office (Spec)	1.000	0.083		
		EACH		0.000	0.00	
			32,221.00000	0.083		2,674.34

		CAT 0400	CURRENT AMT	\$ 32,221.00	\$ 0.00	\$ 2,674.34

		PROJECT TOTAL	CURRENT AMT	\$ 8,482,461.80	\$ 572,262.97	\$ 2,250,073.21