

ESTIMATE SUMMARY

CONTID: C21223R

ESTIMATE NO: 0001 PROG

SPEC YR: 2005

PCN: 21223R-BID

COFRS REPORTING CATEGORY: 1

FACS REF NO:

CONTRACT DESCRIPTION: EJMT 480V MOTOR CONTROL CENTER
 TIME CHARGED: 12.0 DAYS
 PERCENT TIME: 7.10
 TIME ALLOW: 8/14/2020 FIXED COMPLETION DAT
 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.
 1400 W 122nd Ave
 Suite 200
 Westminster CO 80234 (303)460-1274

PAY PERIOD ENDING 03/10/2020
 DATE LET 07/11/2019
 DATE AWARDED 09/11/2019
 DATE CONTRACT EXECUTED 10/25/2019
 DATE NOTICE TO PROCEED 02/28/2020

DATE TIME STARTED 02/28/2020
 DATE WORK BEGAN
 DATE TIME STOPPED
 DATE ACCEPTED

	CURRENT TOTAL	THIS ESTIMATE
CURRENT PROJECT AMT: \$ 8,360,123.20 PARTICIPATING	\$ 0.00	\$ 0.00
AWARD PROJECT AMT: \$ 8,077,723.20 NON-PARTICIPATING	0.00	0.00
PERCENT COMPLETE: 0.00% TOTAL EARNINGS	0.00	0.00
FUNDS AVAILABLE: \$ 8,360,123.20 STOCKPILED MATERIALS	648,849.28	648,849.28
	GROSS EARNINGS 648,849.28	648,849.28
TOTAL CLAIMS: \$ 0.00 RETAINAGE	0.00	0.00
	SECURITIES ENCUMBERED 0.00	0.00
	NET EARNINGS 648,849.28	648,849.28
	LIQUIDATED DAMAGES 0.00	0.00
	AUTOPAY ADJUSTMENT 0.00	0.00
	AMOUNT DUE 648,849.28	648,849.28
	OTHER ADJUSTMENTS 0.00	0.00
	PAYMENT DUE	\$ 648,849.28

APPROVED FOR PAYMENT BY _____

PROJECT COMMENT:

ESTIMATE COMMENT:

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

COLORADO DEPARTMENT OF TRANSPORTATION

ESTIMATE RUN 03/10/2020

ESTIMATE NO: 0001

10:01:15

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	0.000		
			L S	0.000	0.00	
			85,146.60000	0.000		0.00
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
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
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 \$	0.00 \$

CAT NO0301 EAST PORTAL VENTILATION BUILDING						
0050	203-01620	Sweeping	16.000	0.000		
			HOOR	0.000	0.00	
			333.50000	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						
0055	203-02330	Laborer	20.000	0.000		
			HOURLY	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	0.000	0.00	
			20.22000	0.000		0.00
0075	613-00200	2 Inch Electrical Conduit	2,040.000	0.000		
			LF	0.000	0.00	
			35.25000	0.000		0.00
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
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		0.000		
			NCU	0.100	24,857.06	
			248,570.65000	0.100		24,857.07
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

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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				
0100		MATERIAL ALLOWANCE		0.000		
			NCU	0.100	3,415.63	
			34,156.32000	0.100		3,415.63
0105	613-80302	Switchboard	1.000	0.000		
			EACH	0.000	0.00	
			380,506.50000	0.000		0.00
0105		MATERIAL ALLOWANCE		0.000		
			NCU	0.100	38,050.65	
			380,506.50000	0.100		38,050.65
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		0.000		
			NCU	0.100	4,207.71	
			42,077.10000	0.100		4,207.71
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		0.000		
			NCU	0.100	27,959.05	
			279,590.46000	0.100		27,959.05
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		0.000		
			NCU	0.165	50,886.95	
			308,405.76000	0.165		50,886.95
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		0.000		
			NCU	0.165	169,680.07	
			1,028,364.08000	0.165		169,680.07

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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						
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		0.000		
			NCU	0.100	4,598.41	
			45,984.12000	0.100		4,598.41
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		0.000		
			NCU	0.100	769.11	
			7,691.16000	0.100		769.12

			CAT 0301	CURRENT AMT	\$ 3,146,115.44 \$	324,424.64 \$ 324,424.66
CAT NO0302 WEST PORTAL VENTILATION BUILDING						
0140	515-00400	Concrete Sealer	40.000	0.000		
			SY	0.000	0.00	
			10.72000	0.000		0.00
0145	601-03000	Concrete Class D	4.500	0.000		
			CY	0.000	0.00	
			10,703.58000	0.000		0.00
0150	613-00100	1 Inch Electrical Conduit	18,070.000	0.000		
			LF	0.000	0.00	
			20.22000	0.000		0.00
0155	613-00200	2 Inch Electrical Conduit	2,080.000	0.000		
			LF	0.000	0.00	
			35.25000	0.000		0.00
0160	613-00400	4 Inch Electrical Conduit	2,645.000	0.000		
			LF	0.000	0.00	
			82.96000	0.000		0.00
0165	613-05630	30 Inch Wide Cable Tray	528.000	0.000		
			LF	0.000	0.00	
			68.42000	0.000		0.00

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CAT NO0302 WEST PORTAL VENTILATION BUILDING						
0170	613-50127	Local Control Station	20.000	0.000		
			EACH	0.000	0.00	
			1,976.02000	0.000		0.00
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		0.000		
			NCU	0.100	24,857.06	
			248,570.65000	0.100		24,857.07
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		0.000		
			NCU	0.100	3,415.63	
			34,156.32000	0.100		3,415.63
0185	613-80302	Switchboard	1.000	0.000		
			EACH	0.000	0.00	
			380,506.50000	0.000		0.00
0185		MATERIAL ALLOWANCE		0.000		
			NCU	0.100	38,050.65	
			380,506.50000	0.100		38,050.65
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		0.000		
			NCU	0.100	4,207.71	
			42,077.10000	0.100		4,207.71
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		0.000		
			NCU	0.100	27,959.05	
			279,590.46000	0.100		27,959.05

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CAT NO0302 WEST PORTAL VENTILATION BUILDING						
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		0.000		
			NCU	0.165	50,886.95	
			308,405.76000	0.165		50,886.95
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		0.000		
			NCU	0.165	169,680.07	
			1,028,364.08000	0.165		169,680.07
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		0.000		
			NCU	0.100	4,598.41	
			45,984.12000	0.100		4,598.41
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		0.000		
			NCU	0.100	769.11	
			7,691.16000	0.100		769.12

		CAT 0302	CURRENT AMT	\$ 3,157,711.82	\$ 324,424.64	\$ 324,424.66
		PROJECT TOTAL	CURRENT AMT	\$ 8,360,123.20	\$ 648,849.28	\$ 648,849.32
