

ESTIMATE SUMMARY

CONTID: C21223R

ESTIMATE NO: 0002 PROG

SPEC YR: 2005

PCN: 21223R-BID

COFRS REPORTING CATEGORY: 1

FACS REF NO:

CONTRACT DESCRIPTION: EJMT 480V MOTOR CONTROL CENTER
 TIME CHARGED: 41.0 DAYS PERCENT TIME: 24.26
 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 04/08/2020
 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: \$ 8,362,797.54 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: \$ 8,362,797.54 STOCKPILED MATERIALS	1,632,562.51	983,713.23
	GROSS EARNINGS 1,632,562.51	983,713.23
TOTAL CLAIMS: \$ 0.00 RETAINAGE	0.00	0.00
	SECURITIES ENCUMBERED 0.00	0.00
	NET EARNINGS 1,632,562.51	983,713.23
	LIQUIDATED DAMAGES 0.00	0.00
	AUTOPAY ADJUSTMENT 0.00	0.00
	AMOUNT DUE 1,632,562.51	983,713.23
	OTHER ADJUSTMENTS 0.00	0.00
	PAYMENT DUE	\$ 983,713.23

APPROVED FOR PAYMENT BY _____

PROJECT COMMENT:

ESTIMATE COMMENT:

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COLORADO DEPARTMENT OF TRANSPORTATION

ESTIMATE RUN 04/08/2020

ESTIMATE NO: 0002

12:35:30

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
0020		MATERIAL ALLOWANCE		0.000		
			NCU	0.100	25,083.05	
			250,830.47000	0.100		25,083.05
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 \$	25,083.05 \$	25,083.05

CONTID: C21223R
 PCN: 21223R-BID
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COLORADO DEPARTMENT OF TRANSPORTATION

ESTIMATE NO: 0002

Page 3
 ESTIMATE RUN 04/08/2020
 12:35:30

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						
0050	203-01620	Sweeping	16.000	0.000		
			HOOR	0.000	0.00	
			333.50000	0.000		0.00
0055	203-02330	Laborer	20.000	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	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
0090		MATERIAL ALLOWANCE		0.000		
			NCU	0.300	11,856.12	
			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

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	CAT NO0301	EAST PORTAL VENTILATION BUILDING				
0095		MATERIAL ALLOWANCE		0.100		
			NCU	0.000	0.00	
			248,570.65000	0.100		24,857.07
0095		MATERIAL ALLOWANCE		0.000		
			NCU	0.200	49,714.13	
			248,570.65000	0.200		49,714.13
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		0.000		
			NCU	0.200	6,831.26	
			34,156.32000	0.200		6,831.26
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
0105		MATERIAL ALLOWANCE		0.000		
			NCU	0.200	76,101.30	
			380,506.50000	0.200		76,101.30
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		0.000		
			NCU	0.200	8,415.42	
			42,077.10000	0.200		8,415.42

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

COLORADO DEPARTMENT OF TRANSPORTATION

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Page 5
 ESTIMATE RUN 04/08/2020
 12:35:30

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						
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		0.000		
			NCU	0.250	69,897.62	
			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		0.000		
			NCU	0.185	57,055.07	
			308,405.76000	0.185		57,055.07
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		0.000		
			NCU	0.185	190,247.35	
			1,028,364.08000	0.185		190,247.35
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

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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		MATERIAL ALLOWANCE		0.000		
			NCU	0.200	9,196.82	
			45,984.12000	0.200		9,196.82
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

			CAT 0301	CURRENT AMT	\$ 3,146,115.44 \$	479,315.09 \$ 803,739.75
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
0170	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 NO0302 WEST PORTAL VENTILATION BUILDING						
0170		MATERIAL ALLOWANCE		0.000		
			NCU	0.300	11,856.12	
			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		0.000		
			NCU	0.200	49,714.13	
			248,570.65000	0.200		49,714.13
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		0.000		
			NCU	0.200	6,831.26	
			34,156.32000	0.200		6,831.26
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
0185		MATERIAL ALLOWANCE		0.000		
			NCU	0.200	76,101.30	
			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

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 PCN: 21223R-BID
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COLORADO DEPARTMENT OF TRANSPORTATION

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ESTIMATE NO: 0002

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 NO0302 WEST PORTAL VENTILATION BUILDING							
0190		MATERIAL ALLOWANCE			0.100		
			NCU		0.000	0.00	
				42,077.10000	0.100		4,207.71
0190		MATERIAL ALLOWANCE			0.000		
			NCU		0.200	8,415.42	
				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			0.000		
			NCU		0.250	69,897.62	
				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			0.000		
			NCU		0.185	57,055.07	
				308,405.76000	0.185		57,055.07
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			0.000		
			NCU		0.185	190,247.35	
				1,028,364.08000	0.185		190,247.35

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CAT NO0302 WEST PORTAL VENTILATION BUILDING						
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		0.000		
			NCU	0.200	9,196.82	
			45,984.12000	0.200		9,196.82
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

		CAT 0302	CURRENT AMT	\$ 3,157,711.82	\$ 479,315.09	\$ 803,739.75
CAT NO0400 CEPOOL						
0220	620-00005	Field Office (Spec) Addition of Field Office (Spec)	0.083	0.000		
			EACH	0.000	0.00	
			32,221.00000	0.000		0.00

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

		PROJECT TOTAL	CURRENT AMT	\$ 8,362,797.54	\$ 983,713.23	\$ 1,632,562.55