

ESTIMATE SUMMARY

CONTID: C22435

ESTIMATE NO: 0006 PROG

SPEC YR: 2005

PCN: 22435-BID

COFRS REPORTING CATEGORY: 4

FACS REF NO:

CONTRACT DESCRIPTION:

TIME CHARGED: 96.0 DAYS

TIME ALLOW:

89 WORK DAYS

FY 21 SIGNAL POLE REPLACEMENT

PERCENT TIME: 107.87

ORIG TIME ALLOW:

80 WORK DAYS

PROJECT NO: CR400-362

FY 21 SIGNAL POLE REPLACEMENT

NAME OF ROAD:

PROJECT COUNTIES: LARIMER

BOULDER, REGION 4

CONTRACTOR:

Lumin8 Transportation Technologies, LLC

5920 LAMAR STREET

PAY PERIOD ENDING 08/29/2022

DATE TIME STARTED 04/29/2021

DATE LET 03/04/2021

DATE WORK BEGAN 04/29/2021

DATE AWARDED 03/23/2021

DATE TIME STOPPED

DATE CONTRACT EXECUTED 04/08/2021

DATE ACCEPTED

ARVADA CO 80003 (303)422-7985

DATE NOTICE TO PROCEED 04/29/2021

	CURRENT TOTAL	THIS ESTIMATE
CURRENT PROJECT AMT: \$ 1,391,363.01 PARTICIPATING	\$ 1,700.00	\$ 0.00
AWARD PROJECT AMT: \$ 1,247,572.00 NON-PARTICIPATING	513,446.32	89,439.35
PERCENT COMPLETE: 37.02% TOTAL EARNINGS	515,146.32	89,439.35
FUNDS AVAILABLE: \$ 876,216.69 STOCKPILED MATERIALS	13,359.20	-21,024.14
	GROSS EARNINGS	528,505.52
TOTAL CLAIMS: \$ 0.00 RETAINAGE	-14,401.39	-2,683.18
	SECURITIES ENCUMBERED	0.00
	NET EARNINGS	514,104.13
	LIQUIDATED DAMAGES	0.00
	AUTOPAY ADJUSTMENT	0.00
	AMOUNT DUE	514,104.13
	OTHER ADJUSTMENTS	0.00
	PAYMENT DUE	\$ 65,732.03

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

PROJECT COMMENT:

ESTIMATE COMMENT:

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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 NO0200 ROADWAY						
0005	202-00195	*Removal of Median Cover	85.000	0.000		
			SY	59.550	5,031.98	
				84.50000		5,031.98
0010	202-00200	*Removal of Sidewalk	230.000	61.730		
			SY	8.010	488.61	
				61.00000		4,254.14
0015	202-00203	*Removal of Curb and Gutter	175.000	0.000		
			LF	30.000	570.00	
				19.00000		570.00
0020	202-00220	*Removal of Asphalt Mat	0.000	0.000		
			SY	0.000	0.00	
				125.00000		0.00
0025	202-00250	Removal of Pavement Marking	0.000	0.000		
			SF	0.000	0.00	
				3.00000		0.00
0030	202-00828	Removal of Traffic Signal Equipment	1.000	0.250		
			L S	0.500	23,401.00	
				46,802.00000		35,101.50
0035	202-04010	Clean Inlet	7.000	0.000		
			EACH	0.000	0.00	
				925.00000		0.00
0040	203-01597	*Potholing	80.000	61.000		
			HOURL	6.000	1,416.00	
				236.00000		15,812.00
0045	207-00702	Topsoil (Offsite)	0.000	0.000		
			CY	0.000	0.00	
				305.00000		0.00
0050	208-00035	Aggregate Bag	80.000	66.000		
			LF	0.000	0.00	
				5.25000		346.50
0055	208-00046	Pre-fabricated Concrete Washout Structure (Type 1)	4.000	4.000		
			EACH	0.000	0.00	
				650.00000		2,600.00

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CAT NO0200 ROADWAY						
0060	208-00053	*Storm Drain Inlet Protection (Type I) (84 Inch)	5.000	5.000		
			EACH	0.000	0.00	
			305.00000	5.000		1,525.00
0065	208-00054	*Storm Drain Inlet Protection (Type II)	10.000	0.000		
			EACH	0.000	0.00	
			280.00000	0.000		0.00
0070	208-00057	*Storm Drain Inlet Protection (Type I) (144 inch)	1.000	1.000		
			EACH	0.000	0.00	
			485.00000	1.000		485.00
0075	208-00103	Removal and Disposal of Sediment (Labor)	16.000	0.000		
			HOUR	0.000	0.00	
			33.00000	0.000		0.00
0080	208-00105	Removal and Disposal of Sediment (Equipment)	16.000	0.000		
			HOUR	0.000	0.00	
			35.00000	0.000		0.00
0085	208-00106	Sweeping (Sediment Removal)	12.000	8.000		
			HOUR	0.000	0.00	
			155.00000	8.000		1,240.00
0090	210-00473	Reset TV Cameras	3.000	0.000		
			EACH	2.000	1,360.00	
			680.00000	2.000		1,360.00
0095	210-00476	Reset Microwave Vehicle Radar Detector (MVRD)	1.000	1.000		
			EACH	0.000	0.00	
			985.00000	1.000		985.00
0100	210-00479	Reset Radio Communication Antenna	3.000	0.000		
			EACH	1.000	450.00	
			450.00000	1.000		450.00
0105	210-00760	Reset Luminaire	3.000	3.000		
			EACH	0.000	0.00	
			230.00000	3.000		690.00
0110	210-00815	Reset Sign Panel	11.000	0.000		
			EACH	11.000	1,705.00	
			155.00000	11.000		1,705.00

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CAT NO0200 ROADWAY						
0115	210-00845	Reset Traffic Signal Controller	2.000	0.000		
			EACH	0.000	0.00	
			150.00000	0.000		0.00
0120	212-00050	*Sod	1,181.000	0.000		
			SF	0.000	0.00	
			4.00000	0.000		0.00
0125	212-00700	*Organic Fertilizer	6.500	0.000		
			LB	6.500	130.00	
			20.00000	6.500		130.00
0130	212-00708	*Seeding (Native) Broadcast	0.010	0.000		
			ACRE	0.010	167.62	
			16,761.50000	0.010		167.62
0135	213-00002	*Mulching (Weed Free Hay)	0.010	0.000		
			ACRE	0.010	130.00	
			13,000.00000	0.010		130.00
0140	213-00061	*Mulch Tackifier	2.000	0.000		
			LB	2.000	116.00	
			58.00000	2.000		116.00
0145	403-00721	*Hot Mix Asphalt (Patching) (Asphalt)	0.000	0.000		
			SY	0.000	0.00	
			115.00000	0.000		0.00
0150	503-00018	Drilled Shaft (18 Inch)	34.000	0.000		
			LF	0.000	0.00	
			133.00000	0.000		0.00
0155	503-00036	*Drilled Shaft (36 Inch)	174.000	135.000		
			LF	0.000	0.00	
			535.00000	135.000		72,225.00
0160	503-00048	Drilled Shaft (48 Inch)	105.000	24.150		
			LF	42.000	24,150.00	
			575.00000	66.150		38,036.25
0165	608-00000	*Concrete Sidewalk	189.000	62.000		
			SY	11.000	1,122.00	
			102.00000	73.000		7,446.00

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CAT NO0200 ROADWAY						
0170	608-00010	*Concrete Curb Ramp	135.000	0.000		
			SY	0.000	0.00	
			175.00000	0.000		0.00
0175	608-00350	*Concrete Sidewalk (Colored)	0.000	0.000		
			SY	0.000	0.00	
			315.00000	0.000		0.00
0180	609-21020	*Curb and Gutter Type 2 (Section II-B)	37.000	0.000		
			LF	6.500	458.25	
			70.50000	6.500		458.25
0185	610-00020	*Median Cover Material (Patterned Concrete)	622.000	0.000		
			SF	619.000	12,689.50	
			20.50000	619.000		12,689.50
0190	610-00030	*Median Cover Material (Concrete)	205.000	0.000		
			SF	0.000	0.00	
			22.00000	0.000		0.00
0195	613-00200	2 Inch Electrical Conduit	750.000	170.000		
			LF	0.000	0.00	
			16.00000	170.000		2,720.00
0200	613-00206	*2 Inch Electrical Conduit (Bored)	1,070.000	855.000		
			LF	0.000	0.00	
			16.00000	855.000		13,680.00
0205	613-00300	3 Inch Electrical Conduit	790.000	330.000		
			LF	0.000	0.00	
			23.00000	330.000		7,590.00
0210	613-00306	*3 Inch Electrical Conduit (Bored)	2,120.000	1,710.000		
			LF	0.000	0.00	
			17.00000	1,710.000		29,070.00
0215	613-07003	Type Three Pull Box	10.000	7.000		
			EACH	0.000	0.00	
			955.00000	7.000		6,685.00
0220	613-07004	Type Four Pull Box	4.000	4.000		
			EACH	0.000	0.00	
			1,250.00000	4.000		5,000.00

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-----						
CAT NO0200 ROADWAY						
0225	613-10000	Wiring	1.000	0.250		
			L S	0.500	22,750.39	
			45,500.77000	0.750		34,125.58
0230	613-13000	Luminaire (LED) (Special)	12.000	0.000		
			EACH	8.000	3,880.00	
			485.00000	8.000		3,880.00
0235	614-00011	Sign Panel (Class I)	188.000	42.000		
			SF	93.000	2,046.00	
			22.00000	135.000		2,970.00
0240	614-00012	Sign Panel (Class II)	149.000	9.000		
			SF	95.000	2,375.00	
			25.00000	104.000		2,600.00
0245	614-70150	Pedestrian Signal Face (16) (Countdown)	24.000	8.000		
			EACH	10.000	5,300.00	
			530.00000	18.000		9,540.00
0245		MATERIAL ALLOWANCE PED SIGNAL FACE (16)		14.000		
			EACH	-10.000	-2,200.00	
			220.00000	4.000		880.00
0250	614-70336	Traffic Signal Face (12-12-12)	56.000	13.000		
			EACH	32.000	23,200.00	
			725.00000	45.000		32,625.00
0250		MATERIAL ALLOWANCE TRAF SIG FACE (12-12-12)		36.000		
			EACH	-32.000	-11,136.00	
			348.00000	4.000		1,392.00
0255	614-70448	Traffic Signal Face (12-12-12-12)	15.000	3.000		
			EACH	4.000	3,660.00	
			915.00000	7.000		6,405.00
0255		MATERIAL ALLOWANCE TRAF SIGNAL FACE (12-12-12-12)		9.000		
			EACH	-4.000	-1,780.00	
			445.00000	5.000		2,225.00
0260	614-70560	Traffic Signal Face (12-12-12-12-12)	2.000	1.000		
			EACH	0.000	0.00	
			875.00000	1.000		875.00

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CAT NO0200 ROADWAY						
0260		MATERIAL ALLOWANCE TRAF SIGNAL FACE (12-12-12-12)		0.000		
			EACH	0.000	0.00	
			450.00000	0.000		0.00
0265	614-72854	Traffic Controller Cabinet	1.000	0.000		
			EACH	0.000	0.00	
			15,500.00000	0.000		0.00
0270	614-72860	Pedestrian Push Button	15.000	2.000		
			EACH	0.000	0.00	
			265.00000	2.000		530.00
0275	614-72863	Pedestrian Push Button Post Assembly	7.000	1.000		
			EACH	0.000	0.00	
			885.00000	1.000		885.00
0280	614-72864	Fire Preemption Unit	12.000	2.000		
			EACH	4.000	8,300.00	
			2,075.00000	6.000		12,450.00
0280		MATERIAL ALLOWANCE FIRE PREEMPTION UNIT		10.000		
			EACH	-4.000	-5,908.14	
			1,477.03420	6.000		8,862.21
0285	614-72886	Intersection Detection System (Camera)	12.000	0.000		
			EACH	4.000	27,100.00	
			6,775.00000	4.000		27,100.00
0290	614-75868	Fire Preemption Unit (Install Only)	2.000	0.000		
			EACH	0.000	0.00	
			1,080.00000	0.000		0.00
0295	614-81140	Traffic Signal-Light Pole Steel (1-40 Foot Mast Arm)	3.000	1.000		
			EACH	1.000	16,855.00	
			16,855.00000	2.000		33,710.00
0300	614-81145	Traffic Signal-Light Pole Steel (1-45 Foot Mast Arm)	5.000	2.000		
			EACH	2.000	34,224.00	
			17,112.00000	4.000		68,448.00
0305	614-81155	Traffic Signal-Light Pole Steel (1-55 Foot Mast Arm)	2.000	0.000		
			EACH	2.000	36,384.00	
			18,192.00000	2.000		36,384.00

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CAT NO0200 ROADWAY						
0310	614-81160	Traffic Signal Light Pole Steel (1-60 Foot Mast Arm)	3.000	0.000		
			EACH	1.000	28,355.00	
			28,355.00000	1.000		28,355.00
0315	614-81165	Traffic Signal-Light Pole Steel (1-65 Foot Mast Arm)	2.000	0.000		
			EACH	1.000	28,542.00	
			28,542.00000	1.000		28,542.00
0320	614-84000	Traffic Signal Pedestal Pole Steel	6.000	0.000		
			EACH	0.000	0.00	
			1,350.00000	0.000		0.00
0325	614-86106	Telemetry (Field)(Install Only)	1.000	1.000		
			EACH	0.000	0.00	
			600.00000	1.000		600.00
0330	614-86800	Uninterrupted Power Supply	1.000	0.000		
			EACH	0.000	0.00	
			5,825.00000	0.000		0.00
0335	625-00000	Construction Surveying	1.000	0.500		
			L S	0.000	0.00	
			17,215.00000	0.500		8,607.50
0340	626-00000	*Mobilization	1.000	0.600		
			L S	0.000	0.00	
			58,500.00000	0.600		35,100.00
0345	626-01114	*Public Information Management (Tier IV)	96.000	66.000		
			DAY	14.000	1,050.00	
			75.00000	80.000		6,000.00
0350	627-30410	Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line)	0.000	0.000		
			SF	0.000	0.00	
			14.00000	0.000		0.00
0355	630-00003	*Uniformed Traffic Control	56.000	16.000		
			HOUR	40.000	7,200.00	
			180.00000	56.000		10,080.00
0360	630-00007	*Traffic Control Inspection	48.000	36.000		
			DAY	12.000	1,920.00	
			160.00000	48.000		7,680.00



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CAT NO0200 ROADWAY						
0365	630-00012	*Traffic Control Management	96.000	67.000		
			DAY	15.000	11,430.00	
			762.00000	82.000		62,484.00
0370	630-00015	*Uniformed Traffic Control Coordination	17.750	11.000		
			HOUR	-3.000	-210.00	
			70.00000	8.000		560.00
0375	630-80341	*Construction Traffic Sign (Panel Size A)	42.000	21.000		
			EACH	0.000	0.00	
			70.00000	21.000		1,470.00
0380	630-80342	*Construction Traffic Sign (Panel Size B)	30.000	15.000		
			EACH	0.000	0.00	
			115.00000	15.000		1,725.00
0385	630-80355	*Portable Message Sign Panel	3.000	1.500		
			EACH	0.000	0.00	
			7,760.00000	1.500		11,640.00
0390	630-80358	*Advance Warning Flashing or Sequencing Arrow Panel (C Type)	2.000	1.000		
			EACH	0.000	0.00	
			2,500.00000	1.000		2,500.00
0395	630-80360	*Drum Channelizing Device	47.000	23.500		
			EACH	0.000	0.00	
			51.00000	23.500		1,198.50
0400	630-80380	*Traffic Cone	100.000	25.000		
			EACH	0.000	0.00	
			19.00000	25.000		475.00
0405	630-85041	Mobile Attenuator	20.000	18.000		
			DAY	1.000	300.00	
			300.00000	19.000		5,700.00
0410	700-70010	F/A Minor Contract Revisions	108,964.120	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
0415	700-70082	F/A Furnish & Install Electrical Service	10,000.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00

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CAT NO0200 ROADWAY						
0420	700-70111	Project First Program	0.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
0425	700-70380	F/A Erosion Control	0.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
0435	210-00855	Res Traf Sig Control Cab	2.000	0.000		
			EACH	0.000	0.00	
			3,516.00000	0.000		0.00
0440	630-00000	Flagging	370.000	230.000		
			HOUR	140.000	5,180.00	
			37.00000	370.000		13,690.00
0445	630-80344	Const Traf Sign (Spec)	16.000	0.000		
			SF	0.000	0.00	
			18.75000	0.000		0.00
0455	900-00006	Added Item (Dollar)/ MILLERBERND MANUFACTURING COMPANY LIEN	1.000	0.000		
			DOL	-253,788.000	-253,788.00	
			1.00000	-253,788.000		-253,788.00
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			CAT 0200	CURRENT AMT	\$ 1,389,663.01 \$	68,415.21 \$ 526,805.53
CAT NO0400 CONSTRUCTION ENGINEERING BID ITEMS						
0430	620-00020	Sanitary Facility	1.000	1.000		
			EACH	0.000	0.00	
			1,700.00000	1.000		1,700.00
0450	620-00045	Liquidated Damages	0.000	0.000		
			DAY	0.000	0.00	
			2,200.00000	0.000		0.00
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			CAT 0400	CURRENT AMT	\$ 1,700.00 \$	0.00 \$ 1,700.00
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			PROJECT TOTAL	CURRENT AMT	\$ 1,391,363.01 \$	68,415.21 \$ 528,505.53