

ESTIMATE SUMMARY

CONTID: C22950

ESTIMATE NO: 0002 PROG

SPEC YR: 2005

PCN: 22950-BID

COFRS REPORTING CATEGORY: 1

FACS REF NO:

CONTRACT DESCRIPTION:

TIME CHARGED: 19.0 DAYS

TIME ALLOW:

80 WORK DAYS

US 40 at Ivy St, US 287 at 42 Av, SH 88 at TennesseeAv

PERCENT TIME: 23.75

ORIG TIME ALLOW:

80 WORK DAYS

PROJECT NO: FSAC010-124

Region 1 Signals & Intersection Improvements - Pkg. 1

NAME OF ROAD:

PROJECT COUNTIES: DENVER

CONTRACTOR:

Lumin8 Transportation Technologies, LLC

5920 LAMAR STREET

ARVADA

CO 80003 (303)422-7985

PAY PERIOD ENDING 01/25/2021

DATE TIME STARTED 12/14/2020

DATE LET 08/06/2020

DATE WORK BEGAN 12/14/2020

DATE AWARDED 08/12/2020

DATE TIME STOPPED

DATE CONTRACT EXECUTED 08/27/2020

DATE ACCEPTED

DATE NOTICE TO PROCEED 12/14/2020

			CURRENT TOTAL	THIS ESTIMATE
CURRENT PROJECT AMT:	\$ 937,950.41	PARTICIPATING	\$ 0.00	\$ 0.00
AWARD PROJECT AMT:	\$ 804,665.40	NON-PARTICIPATING	143,012.95	113,366.00
PERCENT COMPLETE:	15.25%	TOTAL EARNINGS	143,012.95	113,366.00
FUNDS AVAILABLE:	\$ 794,937.46	STOCKPILED MATERIALS	0.00	0.00
		GROSS EARNINGS	143,012.95	113,366.00
TOTAL CLAIMS:	\$ 0.00	RETAINAGE	-3,200.02	-2,310.61
		SECURITIES ENCUMBERED	0.00	0.00
		NET EARNINGS	139,812.93	111,055.39
		LIQUIDATED DAMAGES	0.00	0.00
		AUTOPAY ADJUSTMENT	0.00	0.00
		AMOUNT DUE	139,812.93	111,055.39
		OTHER ADJUSTMENTS	0.00	0.00
		PAYMENT DUE		\$ 111,055.39

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	202-00008	Tree Trimming	8.000	0.000		
			HOUR	0.000	0.00	
			225.00000	0.000		0.00
0010	202-00010	Removal of Tree	1.000	0.000		
			EACH	0.000	0.00	
			1,000.00000	0.000		0.00
0015	202-00200	*Removal of Sidewalk	139.000	0.000		
			SY	20.500	779.00	
			38.00000	20.500		779.00
0020	202-00203	*Removal of Curb and Gutter	156.000	0.000		
			LF	0.000	0.00	
			15.00000	0.000		0.00
0025	202-00206	*Removal of Concrete Curb Ramp	98.000	0.000		
			SY	0.000	0.00	
			42.50000	0.000		0.00
0030	202-00210	*Removal of Concrete Pavement	45.000	0.000		
			SY	0.000	0.00	
			45.00000	0.000		0.00
0035	202-00220	*Removal of Asphalt Mat	93.000	0.000		
			SY	0.000	0.00	
			54.00000	0.000		0.00
0040	202-00250	*Removal of Pavement Marking	854.000	0.000		
			SF	0.000	0.00	
			6.00000	0.000		0.00
0045	202-00810	Removal of Ground Sign	2.000	0.000		
			EACH	0.000	0.00	
			115.00000	0.000		0.00
0050	202-00828	Removal of Traffic Signal Equipment	1.000	0.000		
			L S	0.000	0.00	
			7,500.00000	0.000		0.00
0055	202-04005	Clean Valve Box	2.000	0.000		
			EACH	0.000	0.00	
			325.00000	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 NO0200 ROADWAY							
0060	203-00010	*Unclassified Excavation (Complete In Place)	85.000		0.000		
			CY		0.000	0.00	
			97.00000		0.000		0.00
0065	203-00050	Unsuitable Material	15.000		0.000		
			CY		0.000	0.00	
			250.00000		0.000		0.00
0070	203-01597	*Potholing	90.000		6.500		
			HOOR		41.500	9,337.50	
			225.00000		48.000		10,800.00
0075	208-00002	*Erosion Log Type 1 (12 Inch)	80.000		0.000		
			LF		0.000	0.00	
			7.00000		0.000		0.00
0080	208-00020	*Silt Fence	150.000		59.000		
			LF		0.000	0.00	
			3.55000		59.000		209.45
0085	208-00035	*Aggregate Bag	175.000		14.000		
			LF		0.000	0.00	
			14.00000		14.000		196.00
0090	208-00046	*Pre-fabricated Concrete Washout Structure (Type 1)	3.000		0.000		
			EACH		0.000	0.00	
			710.00000		0.000		0.00
0095	208-00054	*Storm Drain Inlet Protection (Type II)	5.000		1.000		
			EACH		0.000	0.00	
			444.00000		1.000		444.00
0100	208-00106	*Sweeping (Sediment Removal)	24.000		0.000		
			HOOR		0.000	0.00	
			275.00000		0.000		0.00
0105	210-00479	Reset Radio Communication Antenna	1.000		0.000		
			EACH		0.000	0.00	
			750.00000		0.000		0.00
0110	210-00815	Reset Sign Panel	3.000		0.000		
			EACH		0.000	0.00	
			115.00000		0.000		0.00

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CAT NO0200 ROADWAY						
0115	210-04050	Adjust Valve Box	2.000	0.000		
			EACH	0.000	0.00	
			750.00000	0.000		0.00
0120	212-00006	*Seeding (Native)	0.100	0.000		
			ACRE	0.000	0.00	
			17,772.00000	0.000		0.00
0125	212-00050	*Sod	200.000	0.000		
			SF	0.000	0.00	
			7.00000	0.000		0.00
0130	212-00100	Tree Retention and Protection	1.000	0.100		
			L S	0.400	3,000.00	
			7,500.00000	0.500		3,750.00
0135	213-00002	Mulching (Weed Free Hay)	0.100	0.000		
			ACRE	0.000	0.00	
			17,772.00000	0.000		0.00
0140	213-00061	*Mulch Tackifier	20.000	0.000		
			LB	0.000	0.00	
			24.00000	0.000		0.00
0145	304-06000	*Aggregate Base Course (Class 6)	41.000	0.000		
			TON	0.000	0.00	
			105.00000	0.000		0.00
0150	403-00721	*Hot Mix Asphalt (Patching) (Asphalt)	45.000	0.000		
			SY	0.000	0.00	
			250.00000	0.000		0.00
0155	412-00800	*Concrete Pavement (8 Inch)	17.000	0.000		
			SY	0.000	0.00	
			200.00000	0.000		0.00
0160	503-00018	*Drilled Shaft (18 Inch)	6.000	0.000		
			LF	6.000	1,260.00	
			210.00000	6.000		1,260.00
0165	503-00036	*Drilled Shaft (36 Inch) Vacuumed Caisson	96.000	26.000		
			LF	44.000	16,500.00	
			375.00000	70.000		26,250.00

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CAT NO0200 ROADWAY						
0170	608-00000	*Concrete Sidewalk	124.000	0.000		
			SY	0.000	0.00	
			135.00000	0.000		0.00
0175	608-00010	*Concrete Curb Ramp	181.000	0.000		
			SY	0.000	0.00	
			234.00000	0.000		0.00
0180	609-21020	*Curb and Gutter Type 2 (Section II-B)	137.000	0.000		
			LF	0.000	0.00	
			46.00000	0.000		0.00
0185	610-00030	*Median Cover Material (Concrete)	150.000	0.000		
			SF	0.000	0.00	
			18.00000	0.000		0.00
0190	613-00206	*2 Inch Electrical Conduit (Bored)	345.000	140.000		
			LF	122.000	1,647.00	
			13.50000	262.000		3,537.00
0195	613-00306	*3 Inch Electrical Conduit (Bored)	810.000	117.000		
			LF	568.000	7,668.00	
			13.50000	685.000		9,247.50
0200	613-01200	2 Inch Electrical Conduit (Plastic)	66.000	46.000		
			LF	20.000	300.00	
			15.00000	66.000		990.00
0205	613-01300	3 Inch Electrical Conduit (Plastic)	305.000	42.000		
			LF	263.000	3,945.00	
			15.00000	305.000		4,575.00
0210	613-07003	Type Three Pull Box Denver Type B Pull Box (Traffic)	13.000	2.000		
			EACH	4.000	3,840.00	
			960.00000	6.000		5,760.00
0215	613-10000	Wiring	1.000	0.000		
			L S	0.000	0.00	
			15,520.00000	0.000		0.00
0220	613-13000	Luminaire (LED) (Special)	2.000	0.000		
			EACH	0.000	0.00	
			620.00000	0.000		0.00

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CAT NO0200 ROADWAY						
0225	613-80130	Service Meter Cabinet	3.000	0.000		
			EACH	2.000	6,570.00	
			3,285.00000	2.000		6,570.00
0230	614-00011	Sign Panel (Class I)	36.000	0.000		
			SF	0.000	0.00	
			26.00000	0.000		0.00
0235	614-00012	Sign Panel (Class II)	134.000	0.000		
			SF	0.000	0.00	
			35.00000	0.000		0.00
0240	614-00029	Sign Panel (Class II) (Install Only)	3.000	0.000		
			EACH	0.000	0.00	
			126.00000	0.000		0.00
0245	614-01503	Steel Sign Support (2-Inch Round)(Post and Socket)	3.000	0.000		
			EACH	0.000	0.00	
			172.00000	0.000		0.00
0250	614-01573	Steel Sign Support (2-1/2 Inch Round NP-40)(Post & Slipbase)	10.000	0.000		
			EACH	0.000	0.00	
			340.00000	0.000		0.00
0255	614-70150	Pedestrian Signal Face (16) (Countdown)	10.000	0.000		
			EACH	0.000	0.00	
			440.00000	0.000		0.00
0260	614-70336	Traffic Signal Face (12-12-12)	21.000	0.000		
			EACH	0.000	0.00	
			685.00000	0.000		0.00
0265	614-70448	Traffic Signal Face (12-12-12-12)	2.000	0.000		
			EACH	0.000	0.00	
			904.00000	0.000		0.00
0270	614-72855	Traffic Signal Controller Cabinet	3.000	0.000		
			EACH	0.000	0.00	
			29,910.00000	0.000		0.00
0275	614-72860	Pedestrian Push Button	8.000	0.000		
			EACH	0.000	0.00	
			787.00000	0.000		0.00

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CAT NO0200 ROADWAY						
0280	614-72895	Vehicle Detection System (Single Camera)	3.000	0.000		
			EACH	0.000	0.00	
			8,969.00000	0.000		0.00
0285	614-80000	Flashing Beacon	1.000	0.000		
			EACH	0.000	0.00	
			1,388.00000	0.000		0.00
0290	614-81125	Traffic Signal-Light Pole Steel (1-25 Foot Mast Arm)	1.000	0.000		
			EACH	0.000	0.00	
			8,838.00000	0.000		0.00
0295	614-81130	Traffic Signal-Light Pole Steel (1-30 Foot Mast Arm)	2.000	0.000		
			EACH	0.000	0.00	
			10,440.00000	0.000		0.00
0300	614-81135	Traffic Signal-Light Pole Steel (1-35 Foot Mast Arm)	1.000	0.000		
			EACH	0.000	0.00	
			10,058.00000	0.000		0.00
0305	614-81140	Traffic Signal-Light Pole Steel (1-40 Foot Mast Arm)	2.000	0.000		
			EACH	0.000	0.00	
			10,408.00000	0.000		0.00
0310	614-81145	Traffic Signal-Light Pole Steel (1-45 Foot Mast Arm)	1.000	0.000		
			EACH	0.000	0.00	
			12,375.00000	0.000		0.00
0315	614-84100	Traffic Signal Pedestal Pole Aluminum	1.000	0.000		
			EACH	0.000	0.00	
			945.00000	0.000		0.00
0320	614-87320	Closed Circuit Television	3.000	0.000		
			EACH	0.000	0.00	
			4,606.00000	0.000		0.00
0325	614-87690	Ethernet Switch	3.000	0.000		
			EACH	0.000	0.00	
			4,785.00000	0.000		0.00
0330	625-00000	*Construction Surveying	1.000	0.100		
			L S	0.400	4,398.00	
			10,995.00000	0.500		5,497.50

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CAT NO0200 ROADWAY						
0335	626-00000	*Mobilization	1.000	0.000		
			L S	0.463	36,345.50	
			78,500.00000	0.463		36,345.50
0340	626-01114	Public Information Management (Tier IV)	140.000	7.000		
			DAY	30.000	2,400.00	
			80.00000	37.000		2,960.00
0345	627-30410	*Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line)	1,128.000	0.000		
			SF	0.000	0.00	
			12.00000	0.000		0.00
0350	630-00000	*Flagging	100.000	0.000		
			HOUR	64.000	2,176.00	
			34.00000	64.000		2,176.00
0355	630-00003	*Uniformed Traffic Control	80.000	0.000		
			HOUR	23.000	2,852.00	
			124.00000	23.000		2,852.00
0360	630-00007	*Traffic Control Inspection	40.000	0.000		
			DAY	0.000	0.00	
			118.00000	0.000		0.00
0365	630-00012	*Traffic Control Management	120.000	7.000		
			DAY	11.000	10,098.00	
			918.00000	18.000		16,524.00
0370	630-80335	*Barricade (Type 3 M-A) (Temporary)	6.000	0.000		
			EACH	0.000	0.00	
			17.00000	0.000		0.00
0375	630-80341	*Construction Traffic Sign (Panel Size A)	32.000	5.500		
			EACH	2.000	60.00	
			30.00000	7.500		225.00
0380	630-80342	*Construction Traffic Sign (Panel Size B)	32.000	6.000		
			EACH	2.000	130.00	
			65.00000	8.000		520.00
0385	630-80350	*Vertical Panel	30.000	0.000		
			EACH	0.000	0.00	
			12.00000	0.000		0.00

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CAT NO0200 ROADWAY						
0390	630-80355	*Portable Message Sign Panel	2.000	0.000		
			EACH	0.000	0.00	
			2,370.00000	0.000		0.00
0395	630-80356	*Advance Warning Flashing or Sequencing Arrow Panel (A Type)	2.000	1.000		
			EACH	0.000	0.00	
			1,185.00000	1.000		1,185.00
0400	630-80360	*Drum Channelizing Device	50.000	0.000		
			EACH	0.000	0.00	
			12.00000	0.000		0.00
0405	630-80380	*Traffic Cone	410.000	25.000		
			EACH	5.000	60.00	
			12.00000	30.000		360.00
0410	630-85041	Mobile Attenuator	80.000	0.000		
			DAY	0.000	0.00	
			150.00000	0.000		0.00
0415	700-70010	F/A Minor Contract Revisions	77,000.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
0420	700-70016	F/A Fuel Cost Adjustment	0.010	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
0425	700-70082	F/A Furnish & Install Electrical Service	30,000.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
0430	700-70111	Project First Program	2,000.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
0435	700-70310	F/A Landscaping	4,000.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
0440	700-70380	F/A Erosion Control	4,000.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00

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CAT NO0200 ROADWAY						
0445	700-70589	F/A Environmental Health & Safety Management	10,000.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
			CAT 0200	CURRENT AMT \$	936,450.41 \$	113,366.00 \$ 143,012.95

CAT NO0400 CONSTRUCTION ENGINEERING BID ITEMS						
0450	620-00020	Sanitary Facility	3.000	0.000		
			EACH	0.000	0.00	
			500.00000	0.000		0.00
			CAT 0400	CURRENT AMT \$	1,500.00 \$	0.00 \$ 0.00
			PROJECT TOTAL	CURRENT AMT \$	937,950.41 \$	113,366.00 \$ 143,012.95
