

ESTIMATE SUMMARY

 CONTID: C22950 ESTIMATE NO: 0003 PROG SPEC YR: 2005
 PCN: 22950-BID COFRS REPORTING CATEGORY: 1 FACS REF NO:

CONTRACT DESCRIPTION: TIME CHARGED: 35.0 DAYS TIME ALLOW: 80 WORK DAYS
 US 40 at Ivy St, US 287 at 42 Av, SH 88 at TennesseeAv PERCENT TIME: 43.75 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 PAY PERIOD ENDING 04/25/2021 DATE TIME STARTED 12/14/2020
 5920 LAMAR STREET 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
 ARVADA CO 80003 (303)422-7985 DATE NOTICE TO PROCEED 12/14/2020

		CURRENT TOTAL	THIS ESTIMATE
CURRENT PROJECT AMT:	\$ 940,930.91 PARTICIPATING	\$ 0.00	\$ 0.00
AWARD PROJECT AMT:	\$ 804,665.40 NON-PARTICIPATING	437,665.70	294,652.75
PERCENT COMPLETE:	46.51% TOTAL EARNINGS	437,665.70	294,652.75
FUNDS AVAILABLE:	\$ 503,265.21 STOCKPILED MATERIALS	0.00	0.00
	GROSS EARNINGS	437,665.70	294,652.75
TOTAL CLAIMS:	\$ 0.00 RETAINAGE	-10,951.60	-7,751.58
	SECURITIES ENCUMBERED	0.00	0.00
	NET EARNINGS	426,714.10	286,901.17
	LIQUIDATED DAMAGES	0.00	0.00
	AUTOPAY ADJUSTMENT	0.00	0.00
	AMOUNT DUE	426,714.10	286,901.17
	OTHER ADJUSTMENTS	0.00	0.00
		PAYMENT DUE	\$ 286,901.17

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	2.000	450.00	
			225.00000	2.000		450.00
0010	202-00010	Removal of Tree	1.000	0.000		
			EACH	1.000	1,000.00	
			1,000.00000	1.000		1,000.00
0015	202-00200	*Removal of Sidewalk	139.000	20.500		
			SY	0.000	0.00	
			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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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	48.000		
			HOOR	14.000	3,150.00	
			225.00000	62.000		13,950.00
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	5.000	70.00	
			14.00000	19.000		266.00
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	0.500		
			L S	0.250	1,875.00	
			7,500.00000	0.750		5,625.00
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	6.000		
			LF	0.000	0.00	
			210.00000	6.000		1,260.00
0165	503-00036	*Drilled Shaft (36 Inch) Vacuumed Caisson	96.000	70.000		
			LF	26.000	9,750.00	
			375.00000	96.000		36,000.00

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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	262.000		
			LF	0.000	0.00	
			13.50000	262.000		3,537.00
0195	613-00306	*3 Inch Electrical Conduit (Bored)	863.000	685.000		
			LF	178.000	2,403.00	
			13.50000	863.000		11,650.50
0200	613-01200	2 Inch Electrical Conduit (Plastic)	126.000	66.000		
			LF	60.000	900.00	
			15.00000	126.000		1,890.00
0205	613-01300	3 Inch Electrical Conduit (Plastic)	396.000	305.000		
			LF	91.000	1,365.00	
			15.00000	396.000		5,940.00
0210	613-07003	Type Three Pull Box Denver Type B Pull Box (Traffic)	13.000	6.000		
			EACH	3.000	2,880.00	
			960.00000	9.000		8,640.00
0215	613-10000	Wiring	1.000	0.000		
			L S	0.500	7,760.00	
			15,520.00000	0.500		7,760.00
0220	613-13000	Luminaire (LED) (Special)	2.000	0.000		
			EACH	2.000	1,240.00	
			620.00000	2.000		1,240.00

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CAT NO0200 ROADWAY						
0225	613-80130	Service Meter Cabinet	3.000	2.000		
			EACH	1.000	3,285.00	
			3,285.00000	3.000		9,855.00
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	10.000	4,400.00	
			440.00000	10.000		4,400.00
0260	614-70336	Traffic Signal Face (12-12-12)	21.000	0.000		
			EACH	21.000	14,385.00	
			685.00000	21.000		14,385.00
0265	614-70448	Traffic Signal Face (12-12-12-12)	2.000	0.000		
			EACH	2.000	1,808.00	
			904.00000	2.000		1,808.00
0270	614-72855	Traffic Signal Controller Cabinet	3.000	0.000		
			EACH	3.000	89,730.00	
			29,910.00000	3.000		89,730.00
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	1.000	8,838.00	
			8,838.00000	1.000		8,838.00
0295	614-81130	Traffic Signal-Light Pole Steel (1-30 Foot Mast Arm)	2.000	0.000		
			EACH	2.000	20,880.00	
			10,440.00000	2.000		20,880.00
0300	614-81135	Traffic Signal-Light Pole Steel (1-35 Foot Mast Arm)	1.000	0.000		
			EACH	1.000	10,058.00	
			10,058.00000	1.000		10,058.00
0305	614-81140	Traffic Signal-Light Pole Steel (1-40 Foot Mast Arm)	2.000	0.000		
			EACH	2.000	20,816.00	
			10,408.00000	2.000		20,816.00
0310	614-81145	Traffic Signal-Light Pole Steel (1-45 Foot Mast Arm)	1.000	0.000		
			EACH	1.000	12,375.00	
			12,375.00000	1.000		12,375.00
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	3.000	14,355.00	
			4,785.00000	3.000		14,355.00
0330	625-00000	*Construction Surveying	1.000	0.500		
			L S	0.250	2,748.75	
			10,995.00000	0.750		8,246.25

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CAT NO0200 ROADWAY						
0335	626-00000	*Mobilization	1.000	0.463		
			L S	0.462	36,267.00	
			78,500.00000	0.925		72,612.50
0340	626-01114	Public Information Management (Tier IV)	140.000	37.000		
			DAY	30.000	2,400.00	
			80.00000	67.000		5,360.00
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	64.000		
			HOUR	0.000	0.00	
			34.00000	64.000		2,176.00
0355	630-00003	*Uniformed Traffic Control	80.000	23.000		
			HOUR	12.000	1,488.00	
			124.00000	35.000		4,340.00
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	18.000		
			DAY	17.000	15,606.00	
			918.00000	35.000		32,130.00
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	7.500		
			EACH	0.000	0.00	
			30.00000	7.500		225.00
0380	630-80342	*Construction Traffic Sign (Panel Size B)	32.000	8.000		
			EACH	0.000	0.00	
			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	1.000	2,370.00	
			2,370.00000	1.000		2,370.00
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	30.000		
			EACH	0.000	0.00	
			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 \$	939,430.91 \$	294,652.75 \$ 437,665.70

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 \$	940,930.91 \$	294,652.75 \$ 437,665.70
