

ESTIMATE SUMMARY

CONTID: C23700

ESTIMATE NO: 0002 PROG

SPEC YR: 2005

PCN: 23700-BID

COFRS REPORTING CATEGORY: 1

FACS REF NO:

CONTRACT DESCRIPTION:  
SH 121 & 1ST AVE

TIME CHARGED: 22.0 DAYS  
PERCENT TIME: 68.75

TIME ALLOW:  
ORIG TIME ALLOW:

32 WORK DAYS  
32 WORK DAYS

PROJECT NO: FSA1211-098  
1ST & WADSWORTH SIGNAL REPLACEMENT

NAME OF ROAD:

PROJECT COUNTIES: JEFFERSON

CONTRACTOR:

Lumin8 Transportation Technologies, LLC  
5920 LAMAR STREET

PAY PERIOD ENDING	08/25/2021	DATE TIME STARTED	06/01/2021
DATE LET	11/19/2020	DATE WORK BEGAN	06/01/2021
DATE AWARDED	11/30/2020	DATE TIME STOPPED	
DATE CONTRACT EXECUTED	01/14/2021	DATE ACCEPTED	
DATE NOTICE TO PROCEED	06/01/2021		

ARVADA CO 80003 (303)422-7985

		CURRENT TOTAL	THIS ESTIMATE
CURRENT PROJECT AMT: \$	428,469.01 PARTICIPATING	\$ 0.00	\$ 0.00
AWARD PROJECT AMT: \$	371,450.00 NON-PARTICIPATING	87,023.50	39,712.50
PERCENT COMPLETE:	20.31% TOTAL EARNINGS	87,023.50	39,712.50
FUNDS AVAILABLE: \$	341,445.51 STOCKPILED MATERIALS	0.00	0.00
	GROSS EARNINGS	87,023.50	39,712.50
TOTAL CLAIMS: \$	0.00 RETAINAGE	-2,478.63	-1,191.37
	SECURITIES ENCUMBERED	0.00	0.00
	NET EARNINGS	84,544.87	38,521.13
	LIQUIDATED DAMAGES	0.00	0.00
	AUTOPAY ADJUSTMENT	0.00	0.00
	AMOUNT DUE	84,544.87	38,521.13
	OTHER ADJUSTMENTS	0.00	0.00
		PAYMENT DUE	\$ 38,521.13

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

PROJECT COMMENT:

ESTIMATE COMMENT:

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-----						
CAT NO0200 ROADWAY						
0005	202-00828	Removal of Traffic Signal Equipment	1.000	0.000		
		L S		0.000	0.00	
			6,780.00000	0.000		0.00
0010	203-01597	*Potholing	60.000	32.000		
		HOURL		0.000	0.00	
			175.00000	32.000		5,600.00
0015	208-00035	Aggregate Bag	150.000	0.000		
		LF		20.000	200.00	
			10.00000	20.000		200.00
0020	208-00046	Pre-fabricated Concrete Washout Structure (Type 1)	1.000	0.000		
		EACH		0.000	0.00	
			930.00000	0.000		0.00
0025	208-00057	Storm Drain Inlet Protection (Type I) (144 inch)	2.000	0.000		
		EACH		0.000	0.00	
			350.00000	0.000		0.00
0030	208-00103	Removal and Disposal of Sediment (Labor)	3.000	0.000		
		HOURL		0.000	0.00	
			75.00000	0.000		0.00
0035	208-00105	Removal and Disposal of Sediment (Equipment)	4.000	0.000		
		HOURL		0.000	0.00	
			28.00000	0.000		0.00
0040	208-00106	Sweeping (Sediment Removal)	20.000	0.000		
		HOURL		0.000	0.00	
			135.00000	0.000		0.00
0045	210-00479	Reset Radio Communication Antenna	1.000	0.000		
		EACH		0.000	0.00	
			525.00000	0.000		0.00
0050	210-00815	Reset Sign Panel	2.000	0.000		
		EACH		0.000	0.00	
			120.00000	0.000		0.00
0055	210-00846	Portable Non-Intrusive Traffic Sensor (Reset)	4.000	0.000		
		EACH		0.000	0.00	
			270.00000	0.000		0.00

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CAT NO0200 ROADWAY						
0060	210-00867	Reset Fire Preemption Unit	1.000	0.000		
			EACH	0.000	0.00	
			440.00000	0.000		0.00
0065	250-00050	Monitoring Technician	40.000	0.000		
			HOOR	0.000	0.00	
			116.00000	0.000		0.00
0070	250-00110	Health and Safety Officer	16.000	0.000		
			HOOR	0.000	0.00	
			130.00000	0.000		0.00
0075	503-00036	Drilled Shaft (36 Inch)	38.000	0.000		
			LF	32.000	10,400.00	
			325.00000	32.000		10,400.00
0080	503-00054	Drilled Shaft (54 Inch)	42.000	0.000		
			LF	21.000	10,500.00	
			500.00000	21.000		10,500.00
0085	613-00200	2 Inch Electrical Conduit	49.000	0.000		
			LF	49.000	882.00	
			18.00000	49.000		882.00
0090	613-00206	*2 Inch Electrical Conduit (Bored)	336.000	336.000		
			LF	0.000	0.00	
			22.00000	336.000		7,392.00
0095	613-00300	3 Inch Electrical Conduit	97.000	0.000		
			LF	97.000	2,037.00	
			21.00000	97.000		2,037.00
0100	613-00306	*3 Inch Electrical Conduit (Bored)	672.000	672.000		
			LF	0.000	0.00	
			18.00000	672.000		12,096.00
0105	613-07001	Type One Pull Box	2.000	0.000		
			EACH	0.000	0.00	
			860.00000	0.000		0.00
0110	613-07003	Type Three Pull Box	4.000	0.000		
			EACH	3.000	3,264.00	
			1,088.00000	3.000		3,264.00

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CAT NO0200 ROADWAY						
0115	613-10000	Wiring	1.000	0.000		
			L S	0.000	0.00	
			6,435.00000	0.000		0.00
0120	613-13000	Luminaire (LED) (Special)	4.000	0.000		
			EACH	0.000	0.00	
			984.00000	0.000		0.00
0125	613-80130	Service Meter Cabinet	1.000	0.000		
			EACH	0.000	0.00	
			8,250.00000	0.000		0.00
0130	614-00011	Sign Panel (Class I)	75.000	0.000		
			SF	0.000	0.00	
			32.00000	0.000		0.00
0135	614-00035	Sign Panel (Special)	41.000	0.000		
			SF	0.000	0.00	
			41.00000	0.000		0.00
0140	614-70150	Pedestrian Signal Face (16) (Countdown)	8.000	0.000		
			EACH	0.000	0.00	
			486.00000	0.000		0.00
0145	614-70336	Traffic Signal Face (12-12-12)	18.000	0.000		
			EACH	0.000	0.00	
			893.00000	0.000		0.00
0150	614-70448	Traffic Signal Face (12-12-12-12)	4.000	0.000		
			EACH	0.000	0.00	
			1,290.00000	0.000		0.00
0155	614-72855	Traffic Signal Controller Cabinet	1.000	0.000		
			EACH	0.000	0.00	
			17,100.00000	0.000		0.00
0160	614-72860	Pedestrian Push Button	2.000	0.000		
			EACH	0.000	0.00	
			2,570.00000	0.000		0.00
0165	614-72889	Traffic Signal Vehicle Detector (Micro Type) (Non-Invasive)	1.000	0.000		
			EACH	0.000	0.00	
			29,620.00000	0.000		0.00

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CAT NO0200 ROADWAY						
0170	614-81145	Traffic Signal-Light Pole Steel (1-45 Foot Mast Arm)	1.000	0.000		
			EACH	0.000	0.00	
			15,050.00000	0.000		0.00
0175	614-81155	Traffic Signal-Light Pole Steel (1-55 Foot Mast Arm)	1.000	0.000		
			EACH	0.000	0.00	
			16,624.00000	0.000		0.00
0180	614-81170	Traffic Signal-Light Pole Steel (1-70 Foot Mast Arm)	2.000	0.000		
			EACH	0.000	0.00	
			27,190.00000	0.000		0.00
0185	614-86105	Telemetry (Field)	1.000	0.000		
			EACH	0.000	0.00	
			775.00000	0.000		0.00
0190	614-86800	Uninterrupted Power Supply	1.000	0.000		
			EACH	0.000	0.00	
			14,072.00000	0.000		0.00
0195	614-87012	*Fiber Optic Termination Panel (12 Fiber)	1.000	0.000		
			EACH	0.000	0.00	
			1,064.00000	0.000		0.00
0200	614-87333	Closed Circuit Television Camera (Traffic Surveillance)	1.000	0.000		
			EACH	0.000	0.00	
			5,796.00000	0.000		0.00
0205	614-87690	*Ethernet Switch	1.000	0.000		
			EACH	0.000	0.00	
			3,715.00000	0.000		0.00
0210	614-87700	*Ethernet Router	1.000	0.000		
			EACH	0.000	0.00	
			3,755.00000	0.000		0.00
0215	625-00000	*Construction Surveying	1.000	0.000		
			L S	0.500	1,187.50	
			2,375.00000	0.500		1,187.50
0220	626-00000	*Mobilization	1.000	0.500		
			L S	0.000	0.00	
			8,805.00000	0.500		4,402.50

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CAT NO0200 ROADWAY						
0225	626-01114	*Public Information Management (Tier IV)	47.000	12.000		
			DAY	9.000	558.00	
			62.00000	21.000		1,302.00
0230	630-00000	*Flagging	30.000	0.000		
			HOURL	0.000	0.00	
			30.00000	0.000		0.00
0235	630-00003	*Uniformed Traffic Control	25.000	0.000		
			HOURL	0.000	0.00	
			150.00000	0.000		0.00
0240	630-00007	*Traffic Control Inspection	4.000	0.000		
			DAY	3.000	450.00	
			150.00000	3.000		450.00
0245	630-00012	*Traffic Control Management	28.000	12.000		
			DAY	10.000	9,900.00	
			990.00000	22.000		21,780.00
0250	630-80341	*Construction Traffic Sign (Panel Size A)	32.000	2.000		
			EACH	3.000	186.00	
			62.00000	5.000		310.00
0255	630-80342	*Construction Traffic Sign (Panel Size B)	32.000	6.000		
			EACH	1.500	111.00	
			74.00000	7.500		555.00
0260	630-80350	*Vertical Panel	30.000	2.500		
			EACH	0.000	0.00	
			37.00000	2.500		92.50
0265	630-80355	*Portable Message Sign Panel	4.000	2.000		
			EACH	0.000	0.00	
			1,730.00000	2.000		3,460.00
0270	630-80356	*Advance Warning Flashing or Sequencing Arrow Panel (A Type)	2.000	1.000		
			EACH	0.000	0.00	
			741.00000	1.000		741.00
0275	630-80360	*Drum Channelizing Device	50.000	5.000		
			EACH	1.000	37.00	
			37.00000	6.000		222.00

