

ESTIMATE SUMMARY

CONTID: C23700

ESTIMATE NO: 0004 PROG

SPEC YR: 2005

PCN: 23700-BID

COFRS REPORTING CATEGORY: 1

FACS REF NO:

CONTRACT DESCRIPTION:  
SH 121 & 1ST AVE

TIME CHARGED: 40.0 DAYS  
PERCENT TIME: 95.24

TIME ALLOW:  
ORIG TIME ALLOW:

42 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	05/25/2022	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	06/13/2022
DATE CONTRACT EXECUTED	01/14/2021	DATE ACCEPTED	06/13/2022
DATE NOTICE TO PROCEED	06/01/2021		

ARVADA CO 80003 (303)422-7985

		CURRENT TOTAL	THIS ESTIMATE
CURRENT PROJECT AMT: \$	471,018.01 PARTICIPATING	\$ 0.00	\$ 0.00
AWARD PROJECT AMT: \$	371,450.00 NON-PARTICIPATING	407,011.00	3,511.60
PERCENT COMPLETE:	86.41% TOTAL EARNINGS	407,011.00	3,511.60
FUNDS AVAILABLE: \$	64,007.01 STOCKPILED MATERIALS	0.00	0.00
	GROSS EARNINGS	407,011.00	3,511.60
TOTAL CLAIMS: \$	0.00 RETAINAGE	-5,571.75	0.00
	SECURITIES ENCUMBERED	0.00	0.00
	NET EARNINGS	401,439.25	3,511.60
	LIQUIDATED DAMAGES	0.00	0.00
	AUTOPAY ADJUSTMENT	0.00	0.00
	AMOUNT DUE	401,439.25	3,511.60
	OTHER ADJUSTMENTS	0.00	0.00
		PAYMENT DUE	\$ 3,511.60

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

PROJECT COMMENT:

ESTIMATE COMMENT:

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 PCN: 23700-BID  
 PROJECT: FSA1211-098

COLORADO DEPARTMENT OF TRANSPORTATION

ESTIMATE NO: 0004

Page 2  
 ESTIMATE RUN 07/08/2022  
 22:09:33

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-----						
CAT NO0200 ROADWAY						
0005	202-00828	Removal of Traffic Signal Equipment	1.000	1.000		
			L S	0.000	0.00	
			6,780.00000	1.000		6,780.00
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	50.000		
			LF	0.000	0.00	
			10.00000	50.000		500.00
0020	208-00046	Pre-fabricated Concrete Washout Structure (Type 1)	1.000	1.000		
			EACH	0.000	0.00	
			930.00000	1.000		930.00
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	8.000		
			HOURL	0.000	0.00	
			135.00000	8.000		1,080.00
0045	210-00479	Reset Radio Communication Antenna	1.000	1.000		
			EACH	0.000	0.00	
			525.00000	1.000		525.00
0050	210-00815	Reset Sign Panel	2.000	2.000		
			EACH	0.000	0.00	
			120.00000	2.000		240.00
0055	210-00846	Portable Non-Intrusive Traffic Sensor (Reset)	4.000	4.000		
			EACH	0.000	0.00	
			270.00000	4.000		1,080.00

CONTID: C23700  
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 PROJECT: FSA1211-098

COLORADO DEPARTMENT OF TRANSPORTATION

ESTIMATE NO: 0004

Page 3  
 ESTIMATE RUN 07/08/2022  
 22:09:33

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CAT NO0200 ROADWAY						
0060	210-00867	Reset Fire Preemption Unit	1.000	1.000		
			EACH	0.000	0.00	
			440.00000	1.000		440.00
0065	250-00050	Monitoring Technician	40.000	40.000		
			HOUR	0.000	0.00	
			116.00000	40.000		4,640.00
0070	250-00110	Health and Safety Officer	16.000	4.000		
			HOUR	0.000	0.00	
			130.00000	4.000		520.00
0075	503-00036	Drilled Shaft (36 Inch)	38.000	32.000		
			LF	0.000	0.00	
			325.00000	32.000		10,400.00
0080	503-00054	*Drilled Shaft (54 Inch)	42.000	42.000		
			LF	0.000	0.00	
			500.00000	42.000		21,000.00
0085	613-00200	2 Inch Electrical Conduit	49.000	49.000		
			LF	0.000	0.00	
			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	97.000		
			LF	0.000	0.00	
			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	2.000		
			EACH	0.000	0.00	
			860.00000	2.000		1,720.00
0110	613-07003	Type Three Pull Box	4.000	4.000		
			EACH	0.000	0.00	
			1,088.00000	4.000		4,352.00

CONTID: C23700  
 PCN: 23700-BID  
 PROJECT: FSA1211-098

COLORADO DEPARTMENT OF TRANSPORTATION

ESTIMATE NO: 0004

Page 4  
 ESTIMATE RUN 07/08/2022  
 22:09:33

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CAT NO0200 ROADWAY						
0115	613-10000	Wiring	1.000	1.000		
			L S	0.000	0.00	
			6,435.00000	1.000		6,435.00
0120	613-13000	Luminaire (LED) (Special)	4.000	3.000		
			EACH	0.000	0.00	
			984.00000	3.000		2,952.00
0125	613-80130	Service Meter Cabinet	1.000	1.000		
			EACH	0.000	0.00	
			8,250.00000	1.000		8,250.00
0130	614-00011	Sign Panel (Class I)	75.000	75.000		
			SF	0.000	0.00	
			32.00000	75.000		2,400.00
0135	614-00035	Sign Panel (Special)	41.000	41.000		
			SF	0.000	0.00	
			41.00000	41.000		1,681.00
0140	614-70150	Pedestrian Signal Face (16) (Countdown)	8.000	8.000		
			EACH	0.000	0.00	
			486.00000	8.000		3,888.00
0145	614-70336	Traffic Signal Face (12-12-12)	18.000	18.000		
			EACH	0.000	0.00	
			893.00000	18.000		16,074.00
0150	614-70448	Traffic Signal Face (12-12-12-12)	4.000	4.000		
			EACH	0.000	0.00	
			1,290.00000	4.000		5,160.00
0155	614-72855	Traffic Signal Controller Cabinet	1.000	1.000		
			EACH	0.000	0.00	
			17,100.00000	1.000		17,100.00
0160	614-72860	Pedestrian Push Button	2.000	2.000		
			EACH	0.000	0.00	
			2,570.00000	2.000		5,140.00
0165	614-72889	Traffic Signal Vehicle Detector (Micro Type) (Non-Invasive)	1.000	1.000		
			EACH	0.000	0.00	
			29,620.00000	1.000		29,620.00

CONTID: C23700  
 PCN: 23700-BID  
 PROJECT: FSA1211-098

COLORADO DEPARTMENT OF TRANSPORTATION

ESTIMATE NO: 0004

Page 5  
 ESTIMATE RUN 07/08/2022  
 22:09:33

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CAT NO0200 ROADWAY						
0170	614-81145	Traffic Signal-Light Pole Steel (1-45 Foot Mast Arm)	1.000	1.000		
			EACH	0.000	0.00	
			15,050.00000	1.000		15,050.00
0175	614-81155	Traffic Signal-Light Pole Steel (1-55 Foot Mast Arm)	1.000	1.000		
			EACH	0.000	0.00	
			16,624.00000	1.000		16,624.00
0180	614-81170	Traffic Signal-Light Pole Steel (1-70 Foot Mast Arm)	2.000	2.000		
			EACH	0.000	0.00	
			27,190.00000	2.000		54,380.00
0185	614-86105	Telemetry (Field)	1.000	1.000		
			EACH	0.000	0.00	
			775.00000	1.000		775.00
0190	614-86800	Uninterrupted Power Supply	1.000	1.000		
			EACH	0.000	0.00	
			14,072.00000	1.000		14,072.00
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	1.000		
			EACH	0.000	0.00	
			5,796.00000	1.000		5,796.00
0205	614-87690	*Ethernet Switch	1.000	1.000		
			EACH	0.000	0.00	
			3,715.00000	1.000		3,715.00
0210	614-87700	*Ethernet Router	1.000	1.000		
			EACH	0.000	0.00	
			3,755.00000	1.000		3,755.00
0215	625-00000	*Construction Surveying	1.000	1.000		
			L S	0.000	0.00	
			2,375.00000	1.000		2,375.00
0220	626-00000	*Mobilization	1.000	1.000		
			L S	0.000	0.00	
			8,805.00000	1.000		8,805.00

CONTID: C23700  
 PCN: 23700-BID  
 PROJECT: FSA1211-098

COLORADO DEPARTMENT OF TRANSPORTATION

ESTIMATE NO: 0004

Page 6  
 ESTIMATE RUN 07/08/2022  
 22:09:33

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CAT NO0200 ROADWAY						
0225	626-01114	*Public Information Management (Tier IV)	47.000	47.000		
			DAY	0.000	0.00	
			62.00000	47.000		2,914.00
0230	630-00000	*Flagging	64.000	64.000		
			HOURL	0.000	0.00	
			30.00000	64.000		1,920.00
0235	630-00003	*Uniformed Traffic Control	30.500	30.500		
			HOURL	0.000	0.00	
			150.00000	30.500		4,575.00
0240	630-00007	*Traffic Control Inspection	4.000	3.000		
			DAY	0.000	0.00	
			150.00000	3.000		450.00
0245	630-00012	*Traffic Control Management	39.000	39.000		
			DAY	0.000	0.00	
			990.00000	39.000		38,610.00
0250	630-80341	*Construction Traffic Sign (Panel Size A)	32.000	9.000		
			EACH	1.000	62.00	
			62.00000	10.000		620.00
0255	630-80342	*Construction Traffic Sign (Panel Size B)	32.000	13.500		
			EACH	4.500	333.00	
			74.00000	18.000		1,332.00
0260	630-80350	*Vertical Panel	30.000	4.500		
			EACH	24.500	906.50	
			37.00000	29.000		1,073.00
0265	630-80355	*Portable Message Sign Panel	4.000	3.600		
			EACH	0.400	692.00	
			1,730.00000	4.000		6,920.00
0270	630-80356	*Advance Warning Flashing or Sequencing Arrow Panel (A Type)	2.000	1.800		
			EACH	0.200	148.20	
			741.00000	2.000		1,482.00
0275	630-80360	*Drum Channelizing Device	50.000	10.800		
			EACH	9.200	340.40	
			37.00000	20.000		740.00

CONTID: C23700  
 PCN: 23700-BID  
 PROJECT: FSA1211-098

COLORADO DEPARTMENT OF TRANSPORTATION

ESTIMATE NO: 0004

Page 7  
 ESTIMATE RUN 07/08/2022  
 22:09:33

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CAT NO0200 ROADWAY						
0280	630-80380	*Traffic Cone	60.000	45.000		
			EACH	15.000	90.00	
			6.00000	60.000		360.00
0285	700-70010	F/A Minor Contract Revisions	20,000.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
0286	210-00473	Res TV Cameras	1.000	1.000		
			EACH	0.000	0.00	
			1,335.00000	1.000		1,335.00
0287	900-00014	Added Item (Lump Sum)/ NE Caisson Modifications	1.000	1.000		
			L S	0.000	0.00	
			8,754.00000	1.000		8,754.00
0288	900-00014	Added Item (Lump Sum)/ Reroute Conduit	1.000	0.950		
			L S	0.050	939.50	
			18,790.00000	1.000		18,790.00
0290	700-70016	F/A Fuel Cost Adjustment	0.010	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
0295	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
0300	700-70111	Project First Program	1,000.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
0305	700-70380	F/A Erosion Control	5,000.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
0310	700-70589	F/A Environmental Health & Safety Management	10,875.000	10,875.000		
			F A	0.000	0.00	
			1.00000	10,875.000		10,875.00

CONTID: C23700  
 PCN: 23700-BID  
 PROJECT: FSA1211-098

COLORADO DEPARTMENT OF TRANSPORTATION

ESTIMATE NO: 0004

Page 8  
 ESTIMATE RUN 07/08/2022  
 22:09:33

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CAT NO0200 ROADWAY						
0315	700-70310	F/A Landscaping	10,000.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
			CAT 0200	CURRENT AMT \$	470,823.01 \$	3,511.60 \$ 407,011.00
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CAT NO0400 CONSTRUCTION ENGINEERING BID ITEMS						
0320	620-00020	Sanitary Facility	1.000	0.000		
			EACH	0.000	0.00	
			195.00000	0.000		0.00
			CAT 0400	CURRENT AMT \$	195.00 \$	0.00 \$ 0.00
			PROJECT TOTAL	CURRENT AMT \$	471,018.01 \$	3,511.60 \$ 407,011.00
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