

ESTIMATE SUMMARY

CONTID: C24015

ESTIMATE NO: 0004 PROG

SPEC YR: 2005

PCN: 24015-BID

COFRS REPORTING CATEGORY: 3

FACS REF NO:

CONTRACT DESCRIPTION:

TIME CHARGED: 64.0 DAYS

TIME ALLOW:

100 WORK DAYS

I-70 DOWD CANYON VSL MP 169-173

PERCENT TIME: 64.00

ORIG TIME ALLOW:

100 WORK DAYS

PROJECT NO:

SHE0702-405

I-70 DOWD CANYON VSL MP 169-173

NAME OF ROAD:

PROJECT COUNTIES:

EAGLE

CONTRACTOR:

Lumin8 Transportation Technologies, LLC
5920 LAMAR STREET

PAY PERIOD ENDING 09/07/2024

DATE TIME STARTED 05/13/2024

DATE LET 05/11/2023

DATE WORK BEGAN 05/13/2024

DATE AWARDED 06/21/2023

DATE TIME STOPPED

DATE CONTRACT EXECUTED 06/30/2023

DATE ACCEPTED

ARVADA CO 80003 (303)422-7985

DATE NOTICE TO PROCEED 05/13/2024

CURRENT TOTAL

THIS ESTIMATE

	CURRENT TOTAL	THIS ESTIMATE
CURRENT PROJECT AMT: \$ 5,079,549.16 PARTICIPATING	\$ 2,361,142.78	\$ 640,364.10
AWARD PROJECT AMT: \$ 4,956,044.15 NON-PARTICIPATING	0.00	0.00
PERCENT COMPLETE: 46.48% TOTAL EARNINGS	2,361,142.78	640,364.10
FUNDS AVAILABLE: \$ 2,718,406.38 STOCKPILED MATERIALS	332,595.00	0.00
	GROSS EARNINGS	640,364.10
TOTAL CLAIMS: \$ 0.00 RETAINAGE	-62,976.32	-19,210.92
	SECURITIES ENCUMBERED	0.00
	NET EARNINGS	2,630,761.46
	LIQUIDATED DAMAGES	0.00
	AUTOPAY ADJUSTMENT	0.00
	AMOUNT DUE	2,630,761.46
	OTHER ADJUSTMENTS	0.00

PAYMENT DUE \$ 621,153.18

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	201-00001	Clearing and Grubbing	1.230	0.290		
			ACRE	0.000	0.00	
			5,781.14000	0.290		1,676.53
0010	202-00002	Removal of Structure (Special)	1.000	0.000		
			EACH	0.000	0.00	
			2,852.00000	0.000		0.00
0015	202-00810	Removal of Ground Sign	5.000	0.000		
			EACH	0.000	0.00	
			459.00000	0.000		0.00
0020	202-00821	Removal of Sign Panel	5.000	0.000		
			EACH	0.000	0.00	
			66.00000	0.000		0.00
0025	202-01300	Removal of End Anchorage	7.000	0.000		
			EACH	3.000	2,787.00	
			929.00000	3.000		2,787.00
0030	203-01597	Potholing	250.000	13.500		
			HOOR	14.750	5,708.25	
			387.00000	28.250		10,932.75
0035	208-00002	Erosion Log Type 1 (12 Inch)	1,080.000	930.000		
			LF	150.000	1,950.00	
			13.00000	1,080.000		14,040.00
0040	208-00035	Aggregate Bag	400.000	0.000		
			LF	0.000	0.00	
			15.00000	0.000		0.00
0045	208-00046	Pre-fabricated Concrete Washout Structure (Type 1)	2.000	0.000		
			EACH	0.000	0.00	
			3,945.00000	0.000		0.00
0050	208-00051	Storm Drain Inlet Protection (Type I)	100.000	0.000		
			LF	0.000	0.00	
			25.00000	0.000		0.00
0055	208-00103	Removal and Disposal of Sediment (Labor)	40.000	0.000		
			HOOR	0.000	0.00	
			66.00000	0.000		0.00

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CAT NO0200 ROADWAY						
0060	208-00105	Removal and Disposal of Sediment (Equipment)	40.000	0.000		
			HOOR	0.000	0.00	
			68.00000	0.000		0.00
0065	208-00106	Sweeping (Sediment Removal)	20.000	0.000		
			HOOR	0.000	0.00	
			219.00000	0.000		0.00
0070	208-00107	Removal of Trash	20.000	0.000		
			HOOR	0.000	0.00	
			164.00000	0.000		0.00
0075	208-00207	Erosion Control Management	16.000	12.000		
			DAY	4.000	5,828.00	
			1,457.00000	16.000		23,312.00
0080	212-00700	Organic Fertilizer	369.000	0.000		
			LB	0.000	0.00	
			3.00000	0.000		0.00
0085	212-00702	Biotic Soil Amendments (Hydraulically Applied)	4,305.000	0.000		
			LB	0.000	0.00	
			3.00000	0.000		0.00
0090	212-00703	Humate	246.000	0.000		
			LB	0.000	0.00	
			3.00000	0.000		0.00
0095	212-00707	Seeding (Native) Hydraulic	1.230	0.000		
			ACRE	0.000	0.00	
			6,809.43000	0.000		0.00
0100	213-00012	Spray-on Mulch Blanket	1.230	0.000		
			ACRE	0.000	0.00	
			8,548.37000	0.000		0.00
0105	216-00201	Soil Retention Blanket (Straw-Coconut) (Biodegradable Class	50.000	0.000		
			SY	0.000	0.00	
			14.00000	0.000		0.00
0110	606-00302	Guardrail Type 3 (31 Inch Midwest Guardrail System)	2,581.000	0.000		
			LF	419.000	27,235.00	
			65.00000	419.000		27,235.00

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CAT NO0200 ROADWAY						
0115	606-01340	End Anchorage Type 3D	6.000	0.000		
			EACH	0.000	0.00	
			6,187.00000	0.000		0.00
0120	606-02003	End Anchorage (Nonflared)	10.000	0.000		
			EACH	3.000	27,027.00	
			9,009.00000	3.000		27,027.00
0125	607-11525	Fence (Plastic)	100.000	0.000		
			LF	0.000	0.00	
			17.00000	0.000		0.00
0130	612-00260	Location Marker (Fiber Optic)(Dome)	11.000	0.000		
			EACH	0.000	0.00	
			145.00000	0.000		0.00
0135	612-00270	Location Marker (Utility)(Flat Slat)	50.000	0.000		
			EACH	0.000	0.00	
			125.00000	0.000		0.00
0140	613-00102	1 Inch Electrical Conduit (Galvanized Rigid Conduit) (Specia	160.000	0.000		
			LF	0.000	0.00	
			50.00000	0.000		0.00
0145	613-00206	2 Inch Electrical Conduit (Bored)	6,451.000	5,861.000		
			LF	590.000	70,210.00	
			119.00000	6,451.000		767,669.00
0150	613-00306	3 Inch Electrical Conduit (Bored)	1,400.000	703.000		
			LF	670.000	82,410.00	
			123.00000	1,373.000		168,879.00
0155	613-01100	1 Inch Electrical Conduit (Plastic)	600.000	35.000		
			LF	112.000	3,248.00	
			29.00000	147.000		4,263.00
0160	613-01200	2 Inch Electrical Conduit (Plastic)	10,500.000	4,048.000		
			LF	2,825.000	192,806.25	
			68.25000	6,873.000		469,082.25
0165	613-04100	Electrical System Modifications	1.000	0.000		
			L S	0.000	0.00	
			4,921.00000	0.000		0.00

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0170	613-04120	1 Inch Electrical Conduit (Liquidtight Flexible Metal)	100.000	0.000		
		LF		0.000	0.00	
			36.00000	0.000		0.00
0175	613-07002	Type Two Pull Box	49.000	16.000		
		EACH		3.000	4,626.00	
			1,542.00000	19.000		29,298.00
0180	613-07003	Type Three Pull Box	1.000	0.000		
		EACH		0.000	0.00	
			2,008.00000	0.000		0.00
0185	613-07011	Pull Box (11"x18"x12")	9.000	0.000		
		EACH		1.000	2,560.00	
			2,560.00000	1.000		2,560.00
0190	613-07023	Pull Box (24"x36"x24")	15.000	9.000		
		EACH		2.000	15,526.00	
			7,763.00000	11.000		85,393.00
0195	613-10000	Wiring	1.000	0.000		
		L S		0.000	0.00	
			57,057.00000	0.000		0.00
0200	613-10015	Breakaway Wiring System	1.000	0.000		
		EACH		0.000	0.00	
			1,327.00000	0.000		0.00
0205	613-32400	Light Standard Steel (40 Foot)	5.000	0.000		
		EACH		5.000	28,915.00	
			5,783.00000	5.000		28,915.00
0210	613-40000	Concrete Foundation Pad	1.000	0.000		
		EACH		0.000	0.00	
			1,865.00000	0.000		0.00
0215	613-40010	Light Standard Foundation	5.000	3.000		
		EACH		2.000	9,398.00	
			4,699.00000	5.000		23,495.00
0220	613-50109	Meter Power Pedestal	1.000	0.000		
		EACH		0.000	0.00	
			10,748.00000	0.000		0.00

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CAT NO0200 ROADWAY						
0225	613-50350	Power Transformer	1.000	0.000		
		L S		0.000	0.00	
			3,060.00000	0.000		0.00
0230	613-80274	Structure Mounted Disconnect Switch	6.000	0.000		
		EACH		0.000	0.00	
			1,320.00000	0.000		0.00
0235	613-81690	Safety Switch	3.000	0.000		
		EACH		0.000	0.00	
			789.00000	0.000		0.00
0240	613-81699	Safety Switch NEMA 3R, 30 Ampere, 2-pole, 240 Volt	16.000	0.000		
		EACH		0.000	0.00	
			690.00000	0.000		0.00
0245	613-81800	Branch Circuit Panel (Special)	2.000	0.000		
		EACH		0.000	0.00	
			7,433.00000	0.000		0.00
0250	614-01226	Steel Signpost (W 12x26)	270.000	0.000		
		LF		214.000	57,352.00	
			268.00000	214.000		57,352.00
0255	614-03007	Concrete Footing (Type 7)	18.000	0.000		
		EACH		0.000	0.00	
			3,437.00000	0.000		0.00
0260	614-10127	Variable Speed Limit Sign	18.000	0.000		
		EACH		0.000	0.00	
			18,363.00000	0.000		0.00
0260		MATERIAL ALLOWANCE LED Screen		8.000		
		EACH		0.000	0.00	
			10,980.00000	8.000		87,840.00
0260		MATERIAL ALLOWANCE LED Screen		10.000		
		EACH		0.000	0.00	
			10,980.00000	10.000		109,800.00
0265	614-72830	Communications Cabinet	9.000	0.000		
		EACH		0.000	0.00	
			29,531.00000	0.000		0.00

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CAT NO0200 ROADWAY						
0265		MATERIAL ALLOWANCE Controller Cabinet		4.000		
			EACH	0.000	0.00	
			14,995.00000	4.000		59,980.00
0265		MATERIAL ALLOWANCE Controller Cabinet		5.000		
			EACH	0.000	0.00	
			14,995.00000	5.000		74,975.00
0270	614-72887	Microwave Vehicle Radar Detector		7.000	0.000	
			EACH	0.000	0.00	
			13,541.00000	0.000		0.00
0275	614-86735	Weather Sensor		1.000	0.000	
			L S	0.000	0.00	
			58,665.00000	0.000		0.00
0280	614-86741	Weather Monitoring System		1.000	0.000	
			EACH	0.000	0.00	
			88,962.00000	0.000		0.00
0285	614-86752	Fold-Over Tower (ITS)		1.000	0.000	
			EACH	0.000	0.00	
			53,267.00000	0.000		0.00
0290	614-87010	Fiber Optic Cable (Single Mode) (12 Fiber)		8,985.000	0.000	
			LF	0.000	0.00	
			6.25000	0.000		0.00
0295	614-87012	Fiber Optic Termination Panel (12 Fiber)		7.000	0.000	
			EACH	0.000	0.00	
			1,952.00000	0.000		0.00
0300	614-87015	Buffer Tube Fan Out Kit		7.000	0.000	
			EACH	0.000	0.00	
			637.00000	0.000		0.00
0305	614-87350	Test Fiber Optic Cable		1.000	0.000	
			L S	0.000	0.00	
			6,500.00000	0.000		0.00
0310	614-87692	Ethernet Switch Type II		7.000	0.000	
			EACH	0.000	0.00	
			11,005.00000	0.000		0.00

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CAT NO0200 ROADWAY						
0315	625-00000	Construction Surveying	1.000	0.000		
		L S		0.000	0.00	
			30,600.00000	0.000		0.00
0320	626-00000	Mobilization	1.000	0.441		
		L S		0.000	0.00	
			593,950.00000	0.441		261,931.95
0325	626-01113	Public Information Management (Tier III)	150.000	97.000		
		DAY		35.000	3,885.00	
			111.00000	132.000		14,652.00
0330	630-00000	Flagging	200.000	0.000		
		HOURL		0.000	0.00	
			53.00000	0.000		0.00
0335	630-00007	Traffic Control Inspection	35.000	19.000		
		DAY		9.000	3,105.00	
			345.00000	28.000		9,660.00
0340	630-00012	Traffic Control Management	100.000	42.000		
		DAY		19.000	40,128.00	
			2,112.00000	61.000		128,832.00
0345	630-80341	Construction Traffic Sign (Panel Size A)	20.000	3.000		
		EACH		0.000	0.00	
			77.00000	3.000		231.00
0350	630-80342	Construction Traffic Sign (Panel Size B)	70.000	20.500		
		EACH		0.000	0.00	
			141.00000	20.500		2,890.50
0355	630-80343	Construction Traffic Sign (Panel Size C)	8.000	0.000		
		EACH		0.000	0.00	
			162.00000	0.000		0.00
0360	630-80355	Portable Message Sign Panel	2.000	1.000		
		EACH		0.000	0.00	
			10,558.00000	1.000		10,558.00
0365	630-80358	Advance Warning Flashing or Sequencing Arrow Panel (C Type)	3.000	1.500		
		EACH		0.000	0.00	
			2,112.00000	1.500		3,168.00

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CAT NO0200 ROADWAY						
0370	630-80363	Drum Channelizing Device (With Light) (Flashing)	40.000	0.000		
			EACH	0.000	0.00	
			106.00000	0.000		0.00
0375	630-80380	Traffic Cone	370.000	185.000		
			EACH	0.000	0.00	
			28.00000	185.000		5,180.00
0380	630-80393	Stackable Vertical Panels	33.000	16.500		
			EACH	0.000	0.00	
			70.00000	16.500		1,155.00
0385	630-85041	Mobile Attenuator	111.000	72.000		
			DAY	39.000	43,758.00	
			1,122.00000	111.000		124,542.00
0390	632-00000	Night Work Lighting	1.000	0.520		
			L S	0.160	11,901.60	
			74,385.00000	0.680		50,581.80
0395	700-70010	F/A Minor Contract Revisions	130,000.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
0400	700-70016	F/A Fuel Cost Adjustment	0.010	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
0405	700-70023	F/A On-The-Job Trainee	2,000.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
0410	700-70042	F/A Railroad Flagging	3,000.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
0415	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
0420	700-70111	Project First Program	2,000.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00

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CAT NO0200 ROADWAY						
0425	700-70380	F/A Erosion Control	2,000.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
			CAT 0200	CURRENT AMT	\$ 5,075,705.16 \$	640,364.10 \$ 2,689,893.78

CAT NO0400 CONSTRUCTION ENGINEERING BID ITEMS						
0430	620-00020	Sanitary Facility	1.000	1.000		
			EACH	0.000	0.00	
			3,844.00000	1.000		3,844.00
			CAT 0400	CURRENT AMT	\$ 3,844.00 \$	0.00 \$ 3,844.00
			PROJECT TOTAL	CURRENT AMT	\$ 5,079,549.16 \$	640,364.10 \$ 2,693,737.78
