

ESTIMATE SUMMARY

 CONTID: C24015 ESTIMATE NO: 0005 PROG SPEC YR: 2005
 PCN: 24015-BID COFRS REPORTING CATEGORY: 3 FACS REF NO:

CONTRACT DESCRIPTION: TIME CHARGED: 80.0 DAYS TIME ALLOW: 100 WORK DAYS
 I-70 DOWD CANYON VSL MP 169-173 PERCENT TIME: 80.00 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 10/05/2024 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
 DATE NOTICE TO PROCEED 05/13/2024

ARVADA CO 80003 (303)422-7985

	CURRENT TOTAL	THIS ESTIMATE
CURRENT PROJECT AMT: \$ 5,129,923.16 PARTICIPATING	\$ 3,188,407.73	\$ 827,264.95
AWARD PROJECT AMT: \$ 4,956,044.15 NON-PARTICIPATING	0.00	0.00
PERCENT COMPLETE: 62.15% TOTAL EARNINGS	3,188,407.73	827,264.95
FUNDS AVAILABLE: \$ 1,941,515.43 STOCKPILED MATERIALS	186,782.50	-145,812.50
	GROSS EARNINGS	681,452.45
TOTAL CLAIMS: \$ 0.00 RETAINAGE	-74,340.66	-11,364.34
	SECURITIES ENCUMBERED	0.00
	NET EARNINGS	3,300,849.57
	LIQUIDATED DAMAGES	0.00
	AUTOPAY ADJUSTMENT	0.00
	AMOUNT DUE	3,300,849.57
	OTHER ADJUSTMENTS	0.00
	PAYMENT DUE	\$ 670,088.11

APPROVED FOR PAYMENT BY _____

PROJECT COMMENT:

ESTIMATE COMMENT:

CONTID: C24015
 PCN: 24015-BID
 PROJECT: SHE0702-405

COLORADO DEPARTMENT OF TRANSPORTATION

ESTIMATE NO: 0005

Page 2
 ESTIMATE RUN 10/10/2024
 14:04:52

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	0.260	1,503.10	
			5,781.14000	0.550		3,179.63
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	3.000		
			EACH	2.000	1,858.00	
			929.00000	5.000		4,645.00
0030	203-01597	Potholing	250.000	28.250		
			HOURL	18.250	7,062.75	
			387.00000	46.500		17,995.50
0035	208-00002	Erosion Log Type 1 (12 Inch)	1,080.000	1,080.000		
			LF	0.000	0.00	
			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		
			HOURL	0.000	0.00	
			66.00000	0.000		0.00

CONTID: C24015
 PCN: 24015-BID
 PROJECT: SHE0702-405

COLORADO DEPARTMENT OF TRANSPORTATION

ESTIMATE NO: 0005

Page 3
 ESTIMATE RUN 10/10/2024
 14:04:52

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	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	16.000		
			DAY	0.000	0.00	
			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	419.000		
			LF	982.000	63,830.00	
			65.00000	1,401.000		91,065.00

CONTID: C24015
 PCN: 24015-BID
 PROJECT: SHE0702-405

COLORADO DEPARTMENT OF TRANSPORTATION

ESTIMATE NO: 0005

Page 4
 ESTIMATE RUN 10/10/2024
 14:04:52

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						
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	3.000		
			EACH	3.000	27,027.00	
			9,009.00000	6.000		54,054.00
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	3.000	435.00	
			145.00000	3.000		435.00
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	6,451.000		
			LF	0.000	0.00	
			119.00000	6,451.000		767,669.00
0150	613-00306	3 Inch Electrical Conduit (Bored)	1,400.000	1,373.000		
			LF	0.000	0.00	
			123.00000	1,373.000		168,879.00
0155	613-01100	1 Inch Electrical Conduit (Plastic)	600.000	147.000		
			LF	92.000	2,668.00	
			29.00000	239.000		6,931.00
0160	613-01200	2 Inch Electrical Conduit (Plastic)	10,500.000	6,873.000		
			LF	377.000	25,730.25	
			68.25000	7,250.000		494,812.50
0165	613-04100	Electrical System Modifications	1.000	0.000		
			L S	0.000	0.00	
			4,921.00000	0.000		0.00

CONTID: C24015
 PCN: 24015-BID
 PROJECT: SHE0702-405

COLORADO DEPARTMENT OF TRANSPORTATION

ESTIMATE NO: 0005

Page 5
 ESTIMATE RUN 10/10/2024
 14:04:52

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						
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	19.000		
		EACH		24.000	37,008.00	
			1,542.00000	43.000		66,306.00
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	1.000		
		EACH		1.000	2,560.00	
			2,560.00000	2.000		5,120.00
0190	613-07023	Pull Box (24"x36"x24")	17.000	11.000		
		EACH		6.000	46,578.00	
			7,763.00000	17.000		131,971.00
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	5.000		
		EACH		0.000	0.00	
			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	5.000		
		EACH		0.000	0.00	
			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

CONTID: C24015
 PCN: 24015-BID
 PROJECT: SHE0702-405

COLORADO DEPARTMENT OF TRANSPORTATION

ESTIMATE NO: 0005

Page 6
 ESTIMATE RUN 10/10/2024
 14:04:52

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						
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	214.000		
		LF		31.000	8,308.00	
			268.00000	245.000		65,660.00
0255	614-03007	Concrete Footing (Type 7)	18.000	0.000		
		EACH		18.000	61,866.00	
			3,437.00000	18.000		61,866.00
0260	614-10127	Variable Speed Limit Sign	18.000	0.000		
		EACH		8.500	156,085.50	
			18,363.00000	8.500		156,085.50
0260		MATERIAL ALLOWANCE LED Screen		8.000		
		EACH		-8.000	-87,840.00	
			10,980.00000	0.000		0.00
0260		MATERIAL ALLOWANCE LED Screen		10.000		
		EACH		-0.500	-5,490.00	
			10,980.00000	9.500		104,310.00
0265	614-72830	Communications Cabinet	9.000	0.000		
		EACH		3.500	103,358.50	
			29,531.00000	3.500		103,358.50

CONTID: C24015
 PCN: 24015-BID
 PROJECT: SHE0702-405

COLORADO DEPARTMENT OF TRANSPORTATION

ESTIMATE RUN

ESTIMATE NO: 0005

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						
0265		MATERIAL ALLOWANCE Controller Cabinet		4.000		
			EACH	-3.500	-52,482.50	
			14,995.00000	0.500		7,497.50
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	3.500	47,393.50	
			13,541.00000	3.500		47,393.50
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

CONTID: C24015
 PCN: 24015-BID
 PROJECT: SHE0702-405

COLORADO DEPARTMENT OF TRANSPORTATION

ESTIMATE NO: 0005

Page 8
 ESTIMATE RUN 10/10/2024
 14:04:52

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						
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	0.293	174,027.35	
			593,950.00000	0.734		435,959.30
0325	626-01113	Public Information Management (Tier III)	160.000	132.000		
			DAY	28.000	3,108.00	
			111.00000	160.000		17,760.00
0330	630-00000	Flagging	200.000	0.000		
			HOUR	0.000	0.00	
			53.00000	0.000		0.00
0335	630-00007	Traffic Control Inspection	35.000	28.000		
			DAY	0.000	0.00	
			345.00000	28.000		9,660.00
0340	630-00012	Traffic Control Management	100.000	61.000		
			DAY	10.000	21,120.00	
			2,112.00000	71.000		149,952.00
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

CONTID: C24015
 PCN: 24015-BID
 PROJECT: SHE0702-405

COLORADO DEPARTMENT OF TRANSPORTATION

ESTIMATE NO: 0005

Page 9
 ESTIMATE RUN 10/10/2024
 14:04:52

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						
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	140.000	111.000		
			DAY	29.000	32,538.00	
			1,122.00000	140.000		157,080.00
0390	632-00000	Night Work Lighting	1.000	0.680		
			L S	0.000	0.00	
			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	3,200.000	0.000		
			F A	3,200.000	3,200.00	
			1.00000	3,200.000		3,200.00
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

CONTID: C24015
 PCN: 24015-BID
 PROJECT: SHE0702-405

COLORADO DEPARTMENT OF TRANSPORTATION

ESTIMATE RUN 10/10/2024

ESTIMATE NO: 0005

14:04:52

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						
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	\$ 5,126,079.16 \$	681,452.45 \$ 3,371,346.23

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	\$ 5,129,923.16 \$	681,452.45 \$ 3,375,190.23
