

ESTIMATE SUMMARY

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 CONTID: C24902 ESTIMATE NO: 0005 PROG SPEC YR: 2005  
 PCN: 24902-BID COFRS REPORTING CATEGORY: 1 FACS REF NO:  
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CONTRACT DESCRIPTION: R1 SIGNAL CONTROLLER UPGRADE PHASE 5  
 TIME CHARGED: 36.0 DAYS TIME ALLOW: 40 WORK DAYS  
 PERCENT TIME: 90.00 ORIG TIME ALLOW: 40 WORK DAYS

PROJECT NO: CR100-378  
 R1 SIGNAL CONTROLLER UPGRADE PHASE 5 Replace 9 traffic signa

NAME OF ROAD:

PROJECT COUNTIES: ARAPAHOE

CONTRACTOR:

LIGHTHOUSE TRANSPORTATION GROUP, LLC  
 11861 Bradburn Blvd  
 Westminster CO 80031 (303)898-9116

PAY PERIOD ENDING	11/25/2024	DATE TIME STARTED	02/05/2024
DATE LET	10/26/2023	DATE WORK BEGAN	02/05/2024
DATE AWARDED	11/14/2023	DATE TIME STOPPED	
DATE CONTRACT EXECUTED	12/01/2023	DATE ACCEPTED	
DATE NOTICE TO PROCEED	02/05/2024		

	CURRENT TOTAL	THIS ESTIMATE
CURRENT PROJECT AMT: \$ 1,295,653.93 PARTICIPATING	\$ 0.00	\$ 0.00
AWARD PROJECT AMT: \$ 1,202,622.29 NON-PARTICIPATING	1,285,618.92	23,271.85
PERCENT COMPLETE: 99.23% TOTAL EARNINGS	1,285,618.92	23,271.85
FUNDS AVAILABLE: \$ 10,035.01 STOCKPILED MATERIALS	0.00	0.00
	GROSS EARNINGS	1,285,618.92
TOTAL CLAIMS: \$ 0.00 RETAINAGE	-18,039.33	0.00
	SECURITIES ENCUMBERED	0.00
	NET EARNINGS	1,267,579.59
	LIQUIDATED DAMAGES	0.00
	AUTOPAY ADJUSTMENT	0.00
	AMOUNT DUE	1,267,579.59
	OTHER ADJUSTMENTS	0.00
	PAYMENT DUE	\$ 23,271.85

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

PROJECT COMMENT:

ESTIMATE COMMENT:

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-----						
CAT NO0200 ROADWAY						
0005	202-00827	Removal of Pull Box	7.000	7.000		
			EACH	0.000	0.00	
			392.00000	7.000		2,744.00
0010	202-00855	Removal of Traffic Signal Controller Cabinet	9.000	9.000		
			EACH	0.000	0.00	
			784.00000	9.000		7,056.00
0015	203-01597	Potholing	29.500	29.500		
			HOOR	0.000	0.00	
			242.00000	29.500		7,139.00
0020	208-00002	Erosion Log Type 1 (12 Inch)	150.000	150.000		
			LF	0.000	0.00	
			12.00000	150.000		1,800.00
0025	208-00035	Aggregate Bag	200.000	200.000		
			LF	0.000	0.00	
			12.00000	200.000		2,400.00
0030	208-00046	Pre-fabricated Concrete Washout Structure (Type 1)	1.000	0.000		
			EACH	1.000	2,353.00	
			2,353.00000	1.000		2,353.00
0035	208-00051	Storm Drain Inlet Protection (Type I)	0.000	0.000		
			LF	0.000	0.00	
			13.00000	0.000		0.00
0040	208-00052	Storm Drain Inlet Protection (Type II)	16.000	16.000		
			LF	0.000	0.00	
			14.00000	16.000		224.00
0045	208-00103	Removal and Disposal of Sediment (Labor)	7.000	7.000		
			HOOR	0.000	0.00	
			112.00000	7.000		784.00
0050	208-00105	Removal and Disposal of Sediment (Equipment)	2.000	2.000		
			HOOR	0.000	0.00	
			296.00000	2.000		592.00
0055	208-00106	Sweeping (Sediment Removal)	0.000	0.000		
			HOOR	0.000	0.00	
			100.00000	0.000		0.00

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CAT NO0200 ROADWAY						
0060	208-00107	Removal of Trash	3.000	3.000		
			HOOR	0.000	0.00	
			186.00000	3.000		558.00
0065	210-00861	Reset Wiring	1.000	1.000		
			L S	0.000	0.00	
			17,000.00000	1.000		17,000.00
0070	212-00701	Compost (Mechanically Applied)	3.300	3.300		
			CY	0.000	0.00	
			146.00000	3.300		481.80
0075	212-00703	Humate	10.500	10.500		
			LB	0.000	0.00	
			6.00000	10.500		63.00
0080	212-00704	Mycorrhizae	0.400	0.400		
			LB	0.000	0.00	
			168.00000	0.400		67.20
0085	212-00708	Seeding (Native) Broadcast	0.050	0.050		
			ACRE	0.000	0.00	
			7,059.00000	0.050		352.95
0090	216-00211	Soil Retention Blanket (Excelsior) (Biodegradable Class 1)	235.000	235.000		
			SY	0.000	0.00	
			3.00000	235.000		705.00
0095	607-11525	Fence (Plastic)	0.000	0.000		
			LF	0.000	0.00	
			8.00000	0.000		0.00
0100	613-00206	2 Inch Electrical Conduit (Bored)	354.000	354.000		
			LF	0.000	0.00	
			22.00000	354.000		7,788.00
0105	613-00306	3 Inch Electrical Conduit (Bored)	320.000	320.000		
			LF	0.000	0.00	
			23.00000	320.000		7,360.00
0110	613-01200	2 Inch Electrical Conduit (Plastic)	383.000	383.000		
			LF	0.000	0.00	
			26.00000	383.000		9,958.00

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CAT NO0200 ROADWAY						
0115	613-01300	3 Inch Electrical Conduit (Plastic)	156.000	156.000		
			LF	0.000	0.00	
			32.00000	156.000		4,992.00
0120	613-07004	Type Four Pull Box	4.000	4.000		
			EACH	0.000	0.00	
			2,901.00000	4.000		11,604.00
0125	613-07005	Type Five Pull Box	8.000	8.000		
			EACH	0.000	0.00	
			3,683.00000	8.000		29,464.00
0130	613-07195	Proof Conduit	100.000	100.000		
			LF	0.000	0.00	
			5.00000	100.000		500.00
0135	613-10000	Wiring	1.000	1.000		
			L S	0.000	0.00	
			32,534.00000	1.000		32,534.00
0140	613-40000	Concrete Foundation Pad	9.000	9.000		
			EACH	0.000	0.00	
			3,223.00000	9.000		29,007.00
0145	613-40005	Concrete Foundation Pad (Install Only)	9.000	9.000		
			EACH	0.000	0.00	
			744.00000	9.000		6,696.00
0150	613-80130	Service Meter Cabinet	9.000	9.000		
			EACH	0.000	0.00	
			11,284.00000	9.000		101,556.00
0155	614-72895	Vehicle Detection System (Single Camera)	36.000	36.000		
			EACH	0.000	0.00	
			12,935.00000	36.000		465,660.00
0155		MATERIAL ALLOWANCE Traffic Equipment		0.000		
			EACH	0.000	0.00	
			8,180.25000	0.000		0.00
0160	614-75855	Traffic Signal Controller Cabinet (Install Only)	9.000	9.000		
			EACH	0.000	0.00	
			9,528.00000	9.000		85,752.00

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CAT NO0200 ROADWAY						
0165	614-86248	Traffic Signal Controller (Type 2070LC)	9.000	9.000		
			EACH	0.000	0.00	
			7,994.00000	9.000		71,946.00
0170	614-87320	Closed Circuit Television	9.000	9.000		
			EACH	0.000	0.00	
			6,054.00000	9.000		54,486.00
0175	625-00000	Construction Surveying	1.000	0.750		
			L S	0.250	3,045.75	
			12,183.00000	1.000		12,183.00
0180	626-00000	Mobilization	1.000	1.000		
			L S	0.000	0.00	
			104,935.00000	1.000		104,935.00
0185	626-01114	Public Information Management (Tier IV)	40.000	33.000		
			DAY	0.000	0.00	
			213.00000	33.000		7,029.00
0190	630-00000	Flagging	0.000	0.000		
			HOURL	0.000	0.00	
			38.00000	0.000		0.00
0195	630-00003	Uniformed Traffic Control	162.500	115.000		
			HOURL	47.500	5,035.00	
			106.00000	162.500		17,225.00
0200	630-00006	Uniformed Traffic Control (Vehicle)	162.500	115.000		
			HOURL	47.500	1,425.00	
			30.00000	162.500		4,875.00
0205	630-00007	Traffic Control Inspection	25.000	21.000		
			DAY	4.000	448.00	
			112.00000	25.000		2,800.00
0210	630-00012	Traffic Control Management	36.000	28.000		
			DAY	8.000	10,360.00	
			1,295.00000	36.000		46,620.00
0215	630-80341	Construction Traffic Sign (Panel Size A)	6.000	3.600		
			EACH	0.400	12.00	
			30.00000	4.000		120.00

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CAT NO0200 ROADWAY						
0220	630-80342	Construction Traffic Sign (Panel Size B)	19.000	17.100		
			EACH	1.900	45.60	
			24.00000	19.000		456.00
0222	900-00007	Added Item (Each)/	2.000	2.000		
			EACH	0.000	0.00	
			2,750.00000	2.000		5,500.00
0225	630-80360	Drum Channelizing Device	0.000	0.000		
			EACH	0.000	0.00	
			24.00000	0.000		0.00
0230	630-80380	Traffic Cone	60.000	54.000		
			EACH	6.000	72.00	
			12.00000	60.000		720.00
0235	630-80393	Stackable Vertical Panels	10.000	9.000		
			EACH	1.000	18.00	
			18.00000	10.000		180.00
0240	630-80415	Advanced Warning Flashing or Sequencing Panel (C Type)	0.000	0.000		
			DAY	0.000	0.00	
			177.00000	0.000		0.00
0241	630-80358	Flash Arrow Panel (C Ty)	3.000	2.700		
			EACH	0.300	457.50	
			1,525.00000	3.000		4,575.00
0245	630-85041	Mobile Attenuator	0.000	0.000		
			DAY	0.000	0.00	
			395.00000	0.000		0.00
0250	632-00000	Night Work Lighting	0.000	0.000		
			L S	0.000	0.00	
			7,433.00000	0.000		0.00
0255	700-70010	F/A Minor Contract Revisions	8,483.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
0260	700-70016	F/A Fuel Cost Adjustment	0.010	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00

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-----						
CAT NO0200 ROADWAY						
0265	700-70082	F/A Furnish & Install Electrical Service	114,777.970	114,777.970		
			F A	0.000	0.00	
			1.00000	114,777.970		114,777.97
0270	700-70111	Project First Program	0.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
0275	700-70310	F/A Landscaping	1.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
0280	700-70380	F/A Erosion Control	0.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
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		CAT 0200	CURRENT AMT	\$ 1,295,653.93 \$	23,271.85 \$	1,285,618.92
CAT NO0400 CONSTRUCTION ENGINEERING BID ITEMS						
0285	620-00020	Sanitary Facility	0.000	0.000		
			EACH	0.000	0.00	
			3,449.00000	0.000		0.00
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		CAT 0400	CURRENT AMT	\$ 0.00 \$	0.00 \$	0.00
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		PROJECT TOTAL	CURRENT AMT	\$ 1,295,653.93 \$	23,271.85 \$	1,285,618.92