

**Colorado Department of Transportation**Printed On: **07/31/2024****Low Bid Summary**

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Letting Date: July 18, 2024

Call Order	Contract ID	Project(s)	# of Bids	Low Bidder	Estimated Cost	Corrected Bid	Percent of Estimate	Overrun (+) Underrun (-)
001	C26244	MTCER200-292	1	ROADSAFE TRAFFIC SYSTEMS, INC	\$2,900,000.00	\$2,493,062.25	85.97%	-\$406,937.75
Letting Totals			1		\$2,900,000.00	\$2,493,062.25	85.97%	-\$406,937.75

**Colorado Department of Transportation**Printed On: **07/31/2024****Vendor Ranking**

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Contract Description:  
R2 VARIOUS HIGHWAYS AND COUNTIES

Contract ID: C26244

Rank	Vendor ID	Vendor Name	Total Bid	Percent Of Low Bid	Percent Of Estimate
1	607A	ROADS开朗 TRAFFIC SYSTEMS, INC	\$2,493,062.25	100.00%	85.97%
0	-EST-	Engineer's Estimate	\$2,900,000.00	116.32%	100.00%

## Tabulation of Bids

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Contract ID: C26244

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 607A RODSAFE TRAFFIC SYSTEMS, INC		Unit Price	Amount
			Unit Price	Amount	Unit Price	Amount		
<b>SECTION: 0001 ROADWAY</b>								
202-00251	Removal of Pavement Marking (Asphalt Grooving)	636,425.000 SF	0.45000	286,391.25	0.30000	190,927.50		
202-00252	Removal of Pavement Marking (Concrete Grooving)	182,920.000 SF	0.70000	128,044.00	0.30000	54,876.00		
203-01620	Sweeping	20.000 HOUR	188.61829	3,772.37	95.00000	1,900.00		
208-00035	Aggregate Bag	150.000 LF	11.93491	1,790.24	15.00000	2,250.00		
626-00000	Mobilization	1.000 LS	246,632.32000	246,632.32	150,000.00000	150,000.00		
626-01114	Public Information Management (Tier IV)	75.000 DAY	69.47953	5,210.96	95.00000	7,125.00		
627-00008	Modified Epoxy Pavement Marking	6,477.000 GAL	111.00000	718,947.00	110.00000	712,470.00		
627-01010	Preformed Plastic Pavement Marking (Type I)(Inlaid)	47,260.000 SF	17.00000	803,420.00	16.75000	791,605.00		
627-02010	Preformed Plastic Pavement Marking (Type II) (Inlaid)	30,135.000 SF	17.75000	534,896.25	17.25000	519,828.75		
630-00003	Uniformed Traffic Control	160.000 HOUR	134.10854	21,457.37	165.00000	26,400.00		
630-00012	Traffic Control Management	95.000 DAY	672.65259	63,902.00	150.00000	14,250.00		
630-00015	Uniformed Traffic Control Coordination	16.000 HOUR	46.49021	743.84	20.00000	320.00		
630-80341	Construction Traffic Sign (Panel Size A)	24.000 EACH	50.46726	1,211.21	5.00000	120.00		
630-80342	Construction Traffic Sign (Panel Size B)	25.000 EACH	62.63603	1,565.90	5.00000	125.00		
630-80343	Construction Traffic Sign (Panel Size C)	8.000 EACH	76.64338	613.15	5.00000	40.00		

## Tabulation of Bids

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Contract ID: C26244

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 607A RODSAFE TRAFFIC SYSTEMS, INC		Unit Price	Amount
			Unit Price	Amount	Unit Price	Amount		
<b>SECTION: 0001 ROADWAY</b>								
630-80350	Vertical Panel	75.000 EACH	35.87618	2,690.71	5.00000	375.00		
630-80355	Portable Message Sign Panel	2.000 EACH	5,060.02043	10,120.04	500.00000	1,000.00		
630-80358	Advance Warning Flashing or Sequencing Arrow Panel (C Type)	4.000 EACH	1,172.46926	4,689.88	500.00000	2,000.00		
630-80360	Drum Channelizing Device	250.000 EACH	32.36548	8,091.37	5.00000	1,250.00		
630-80364	Drum Channelizing Device (With Light) (Steady Burn)	150.000 EACH	42.43585	6,365.38	5.00000	750.00		
630-80380	Traffic Cone	350.000 EACH	8.03151	2,811.03	5.00000	1,750.00		
630-80520	Mobile Pavement Marking Zone	42.000 DAY	294.76141	12,379.98	200.00000	8,400.00		
630-85041	Mobile Attenuator	53.000 DAY	646.29708	34,253.75	100.00000	5,300.00		
<b>Section Totals:</b>								
<b>Contract Grand Totals</b>			\$2,900,000.00		\$2,493,062.25			

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## Low Bid Item Analysis

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Contract ID: C26244

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
<b>SECTION:</b>	0001	ROADWAY						
0005	202-00251	636,425.00	0.45000	0.30000	286,391.25	190,927.50	66.67%	-95,463.75
	Removal of Pavement Marking (Asphalt Grooving)			SF				
0010	202-00252	182,920.00	0.70000	0.30000	128,044.00	54,876.00	42.86%	-73,168.00
	Removal of Pavement Marking (Concrete Grooving)			SF				
0015	203-01620	20.000	188.61829	95.00000	3,772.37	1,900.00	50.37%	-1,872.37
	Sweeping			HOUR				
0020	208-00035	150.000	11.93491	15.00000	1,790.24	2,250.00	125.68%	459.76
	Aggregate Bag			LF				
0025	626-00000	1.000	246,632.32000	150,000.00000	246,632.32	150,000.00	60.82%	-96,632.32
	Mobilization			L S				
0030	626-01114	75.000	69.47953	95.00000	5,210.96	7,125.00	136.73%	1,914.04
	Public Information Management (Tier IV)			DAY				
0035	627-00008	6,477.000	111.00000	110.00000	718,947.00	712,470.00	99.10%	-6,477.00
	Modified Epoxy Pavement Marking			GAL				
0040	627-01010	47,260.000	17.00000	16.75000	803,420.00	791,605.00	98.53%	-11,815.00
	Preformed Plastic Pavement Marking (Type I)(Inlaid)			SF				
0045	627-02010	30,135.000	17.75000	17.25000	534,896.25	519,828.75	97.18%	-15,067.50
	Preformed Plastic Pavement Marking (Type II) (Inlaid)			SF				
0050	630-00003	160.000	134.10854	165.00000	21,457.37	26,400.00	123.03%	4,942.63
	Uniformed Traffic Control			HOUR				
0055	630-00012	95.000	672.65259	150.00000	63,902.00	14,250.00	22.30%	-49,652.00
	Traffic Control Management			DAY				

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Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
<b>SECTION:</b>	0001	ROADWAY						
0060	630-00015	16.000	46.49021	20.00000 HOUR	743.84	320.00	43.02%	-423.84
0065	Uniformed Traffic Control Coordination							
0065	630-80341	24.000	50.46726	5.00000 EACH	1,211.21	120.00	9.91%	-1,091.21
0070	Construction Traffic Sign (Panel Size A)							
0070	630-80342	25.000	62.63603	5.00000 EACH	1,565.90	125.00	7.98%	-1,440.90
0075	Construction Traffic Sign (Panel Size B)							
0075	630-80343	8.000	76.64338	5.00000 EACH	613.15	40.00	6.52%	-573.15
0080	Construction Traffic Sign (Panel Size C)							
0080	630-80350	75.000	35.87618	5.00000 EACH	2,690.71	375.00	13.94%	-2,315.71
0085	Vertical Panel							
0085	630-80355	2.000	5,060.02043	500.00000 EACH	10,120.04	1,000.00	9.88%	-9,120.04
0090	Portable Message Sign Panel							
0090	630-80358	4.000	1,172.46926	500.00000 EACH	4,689.88	2,000.00	42.65%	-2,689.88
0095	Advance Warning Flashing or Sequencing Arrow							
0095	Drum Channelizing Device							
0100	Panel (C Type)							
0100	630-80360	250.000	32.36548	5.00000 EACH	8,091.37	1,250.00	15.45%	-6,841.37
0105	Drum Channelizing Device (With Light) (Steady							
0105	Burn)							
0105	630-80380	150.000	42.43585	5.00000 EACH	6,365.38	750.00	11.78%	-5,615.38
0105	Traffic Cone							
0110	350.000	8.03151	5.00000 EACH	2,811.03	1,750.00	62.25%	-1,061.03	
0110	630-80520	42.000	294.76141	200.00000 DAY	12,379.98	8,400.00	67.85%	-3,979.98
	Mobile Pavement Marking Zone							

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Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
<b>SECTION:</b>	0001	ROADWAY						
0115	630-85041	53.000	646.29708	100.00000 DAY	34,253.75	5,300.00	15.47%	-28,953.75
	Mobile Attenuator				\$2,900,000.00	\$2,493,062.25	85.97%	-\$406,937.75
<b>Section 0001 Subtotal</b>								
<b>Contract Total for Calculated Low Bidders Bid Items</b>					<b>\$2,900,000.00</b>	<b>\$2,493,062.25</b>	<b>85.97%</b>	<b>-\$406,937.75</b>