

Colorado Department Of Transportation

Printed On: 08/08/2019

Low Bid Summary

Page 1 of 1

Letting Date: August 08, 2019

Call Order	Contract ID	Project(s)	# of Bids	Low Bidder	Estimated Cost	Corrected Bid	Percent of Estimate	Overrun (+) Underrun (-)
002	C22308	MTCER500-200	2	ROADSAFE TRAFFIC SYSTEMS, INC	\$1,446,801.50	\$1,397,358.60	96.58%	-\$49,442.90
Letting Totals			2		\$1,446,801.50	\$1,397,358.60	96.58%	-\$49,442.90

Vendor Ranking

Contract ID: C22308

Contract Description:

Work consists of replacing existing pavement markings consisting of long lines, words, symbols, stop bars, and crosswalk markings, in Region 5

Rank	Vendor ID	Vendor Name	Total Bid	Percent Of Low Bid	Percent Of Estimate
1	607A	ROADSAFE TRAFFIC SYSTEMS, INC	\$1,397,358.60	100.00%	96.58%
2	162A	KOLBE STRIPING INCORPORATED	\$1,403,341.46	100.43%	97.00%
0	-EST-	Engineer's Estimate	\$1,446,801.50	103.54%	100.00%

Tabulation of Bids

Contract ID: C22308

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 607A ROADSAFE TRAFFIC SYSTEMS, INC		(2) 162A KOLBE STRIPING INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0001	BID ITEMS						
						<b>LCC:</b>		
203-01597	Potholing	8.000 HOUR	550.00000	4,400.00	100.00000	800.00	275.00000	2,200.00
203-01622	Sweeping (With Pickup Broom)	122.000 HOUR	150.00000	18,300.00	100.00000	12,200.00	150.00000	18,300.00
203-02330	Laborer	10.000 HOUR	40.00000	400.00	28.00000	280.00	55.00000	550.00
208-00002	Erosion Log Type 1 (12 Inch)	20.000 LF	5.00000	100.00	7.75000	155.00	15.00000	300.00
208-00035	Aggregate Bag	20.000 LF	5.00000	100.00	7.75000	155.00	20.00000	400.00
208-00051	Storm Drain Inlet Protection (Type I)	170.000 LF	20.00000	3,400.00	10.00000	1,700.00	20.00000	3,400.00
208-00054	Storm Drain Inlet Protection (Type II)	4.000 EACH	300.00000	1,200.00	105.00000	420.00	250.00000	1,000.00
208-00056	Storm Drain Inlet Protection (Type III)	2.000 EACH	250.00000	500.00	115.00000	230.00	500.00000	1,000.00
208-00107	Removal of Trash	8.000 HOUR	55.00000	440.00	28.00000	224.00	150.00000	1,200.00
240-00000	Wildlife Biologist	10.000 HOUR	150.00000	1,500.00	110.00000	1,100.00	250.00000	2,500.00
626-00000	Mobilization	1.000 L S	130,000.00000	130,000.00	100,000.00000	100,000.00	65,000.00000	65,000.00
626-01104	Public Information Services (Tier IV)	1.000 L S	4,500.00000	4,500.00	7,500.00000	7,500.00	7,500.00000	7,500.00
627-00013	Pavement Marking Paint (High Build)	27.000 GAL	150.00000	4,050.00	225.00000	6,075.00	115.00000	3,105.00
627-01010	Preformed Plastic Pavement Marking (Type I)(Inlaid)	15,630.000 SF	13.50000	211,005.00	13.50000	211,005.00	12.95000	202,408.50
627-02010	Preformed Plastic Pavement Marking (Type II) (Inlaid)	61,720.000 SF	14.00000	864,080.00	14.00000	864,080.00	13.95000	860,994.00

Tabulation of Bids

Contract ID: C22308

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 607A ROADSAFE TRAFFIC SYSTEMS, INC		(2) 162A KOLBE STRIPING INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0001	BID ITEMS						
						<b>LCC:</b>		
627-30324	Preformed Plastic Pavement Marking (Word-Symbol) (Type I)	3,365.200 SF	25.00000	84,130.00	28.00000	94,225.60	23.80000	80,091.76
627-30329	Preformed Plastic Pavement Marking (Xwalk-Stop Line) (Type I)	2,484.000 SF	16.00000	39,744.00	16.00000	39,744.00	14.55000	36,142.20
630-00000	Flagging	720.000 HOUR	30.00000	21,600.00	24.00000	17,280.00	25.00000	18,000.00
630-00012	Traffic Control Management	39.000 DAY	800.00000	31,200.00	750.00000	29,250.00	850.00000	33,150.00
630-80336	Barricade (Type 3 M-B) (Temporary)	3.000 EACH	200.00000	600.00	150.00000	450.00	225.00000	675.00
630-80341	Construction Traffic Sign (Panel Size A)	60.000 EACH	30.00000	1,800.00	10.00000	600.00	50.00000	3,000.00
630-80342	Construction Traffic Sign (Panel Size B)	18.000 EACH	30.00000	540.00	20.00000	360.00	50.00000	900.00
630-80350	Vertical Panel	50.000 EACH	25.00000	1,250.00	25.00000	1,250.00	25.00000	1,250.00
630-80355	Portable Message Sign Panel	2.000 EACH	4,500.00000	9,000.00	1,000.00000	2,000.00	1,000.00000	2,000.00
630-80357	Advance Warning Flashing or Sequencing Arrow Panel (B Type)	1.000 EACH	700.00000	700.00	750.00000	750.00	750.00000	750.00
630-80380	Traffic Cone	105.000 EACH	2.50000	262.50	5.00000	525.00	5.00000	525.00
630-85020	Mobile Attenuator	2.000 EACH	6,000.00000	12,000.00	2,500.00000	5,000.00	28,500.00000	57,000.00
<b>Section Totals:</b>				\$1,446,801.50		\$1,397,358.60		\$1,403,341.46
<b>Contract Grand Totals</b>				<b>\$1,446,801.50</b>		<b>\$1,397,358.60</b>		<b>\$1,403,341.46</b>

Colorado Department Of Transportation

Printed On: 08/08/2019

Low Bid Item Analysis

Page 1 of 3

Contract ID: C22308

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
<b>SECTION:</b>	0001	BID ITEMS						
0005	203-01597 Potholing	8.000	550.00000	100.00000 HOUR	4,400.00	800.00	18.18%	-3,600.00
0010	203-01622 Sweeping (With Pickup Broom)	122.000	150.00000	100.00000 HOUR	18,300.00	12,200.00	66.67%	-6,100.00
0015	203-02330 Laborer	10.000	40.00000	28.00000 HOUR	400.00	280.00	70.00%	-120.00
0020	208-00002 Erosion Log Type 1 (12 Inch)	20.000	5.00000	7.75000 LF	100.00	155.00	155.00%	55.00
0025	208-00035 Aggregate Bag	20.000	5.00000	7.75000 LF	100.00	155.00	155.00%	55.00
0030	208-00051 Storm Drain Inlet Protection (Type I)	170.000	20.00000	10.00000 LF	3,400.00	1,700.00	50.00%	-1,700.00
0035	208-00054 Storm Drain Inlet Protection (Type II)	4.000	300.00000	105.00000 EACH	1,200.00	420.00	35.00%	-780.00
0040	208-00056 Storm Drain Inlet Protection (Type III)	2.000	250.00000	115.00000 EACH	500.00	230.00	46.00%	-270.00
0045	208-00107 Removal of Trash	8.000	55.00000	28.00000 HOUR	440.00	224.00	50.91%	-216.00
0050	240-00000 Wildlife Biologist	10.000	150.00000	110.00000 HOUR	1,500.00	1,100.00	73.33%	-400.00
0055	626-00000 Mobilization	1.000	130,000.00000	100,000.00000 L S	130,000.00	100,000.00	76.92%	-30,000.00
0060	626-01104 Public Information Services (Tier IV)	1.000	4,500.00000	7,500.00000 L S	4,500.00	7,500.00	166.67%	3,000.00

Colorado Department Of Transportation

Printed On: 08/08/2019

Low Bid Item Analysis

Page 2 of 3

Contract ID: C22308

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
<b>SECTION:</b>	0001	BID ITEMS						
0065	627-00013 Pavement Marking Paint (High Build)	27.000	150.00000	225.00000 GAL	4,050.00	6,075.00	150.00%	2,025.00
0070	627-01010 Preformed Plastic Pavement Marking (Type I)(Inlaid)	15,630.000	13.50000	13.50000 SF	211,005.00	211,005.00	100.00%	0.00
0075	627-02010 Preformed Plastic Pavement Marking (Type II)(Inlaid)	61,720.000	14.00000	14.00000 SF	864,080.00	864,080.00	100.00%	0.00
0080	627-30324 Preformed Plastic Pavement Marking (Word-Symbol) (Type I)	3,365.200	25.00000	28.00000 SF	84,130.00	94,225.60	112.00%	10,095.60
0085	627-30329 Preformed Plastic Pavement Marking (Xwalk-Stop Line) (Type I)	2,484.000	16.00000	16.00000 SF	39,744.00	39,744.00	100.00%	0.00
0090	630-00000 Flagging	720.000	30.00000	24.00000 HOUR	21,600.00	17,280.00	80.00%	-4,320.00
0095	630-00012 Traffic Control Management	39.000	800.00000	750.00000 DAY	31,200.00	29,250.00	93.75%	-1,950.00
0100	630-80336 Barricade (Type 3 M-B) (Temporary)	3.000	200.00000	150.00000 EACH	600.00	450.00	75.00%	-150.00
0105	630-80341 Construction Traffic Sign (Panel Size A)	60.000	30.00000	10.00000 EACH	1,800.00	600.00	33.33%	-1,200.00
0110	630-80342 Construction Traffic Sign (Panel Size B)	18.000	30.00000	20.00000 EACH	540.00	360.00	66.67%	-180.00
0115	630-80350 Vertical Panel	50.000	25.00000	25.00000 EACH	1,250.00	1,250.00	100.00%	0.00

Colorado Department Of Transportation

Printed On: 08/08/2019

Low Bid Item Analysis

Page 3 of 3

Contract ID: C22308

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) / Underrun (-)
<b>SECTION:</b>	0001	BID ITEMS						
0120	630-80355 Portable Message Sign Panel	2.000	4,500.00000	1,000.00000 EACH	9,000.00	2,000.00	22.22%	-7,000.00
0125	630-80357 Advance Warning Flashing or Sequencing Arrow Panel (B Type)	1.000	700.00000	750.00000 EACH	700.00	750.00	107.14%	50.00
0130	630-80380 Traffic Cone	105.000	2.50000	5.00000 EACH	262.50	525.00	200.00%	262.50
0135	630-85020 Mobile Attenuator	2.000	6,000.00000	2,500.00000 EACH	12,000.00	5,000.00	41.67%	-7,000.00
<b>Section 0001 Subtotal</b>					\$1,446,801.50	\$1,397,358.60	96.58%	-\$49,442.90
<b>Contract Total for Calculated Low Bidders Bid Items</b>					<b>\$1,446,801.50</b>	<b>\$1,397,358.60</b>	<b>96.58%</b>	<b>-\$49,442.90</b>