

Colorado Department Of Transportation

Printed On: 01/06/2022

Low Bid Summary

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Letting Date: January 06, 2022

Call Order	Contract ID	Project(s)	# of Bids	Low Bidder	Estimated Cost	Corrected Bid	Percent of Estimate	Overrun (+) Underrun (-)
004	C24770	MTCE R500-218	2	ROADSAFE TRAFFIC SYSTEMS, INC	\$1,331,712.50	\$1,168,613.00	87.75%	-\$163,099.50
Letting Totals			2		\$1,331,712.50	\$1,168,613.00	87.75%	-\$163,099.50

Vendor Ranking

Contract ID: C24770

Contract Description:

REPLACEMENT OF INLAID PAVEMENT MARKINGS IN CONCRETE PAVEMENT IN DURANGO AND ALAMOSA

Rank	Vendor ID	Vendor Name	Total Bid	Percent Of Low Bid	Percent Of Estimate
1	607A	ROADSAFE TRAFFIC SYSTEMS, INC	\$1,168,613.00	100.00%	87.75%
0	-EST-	Engineer's Estimate	\$1,331,712.50	113.96%	100.00%
2	1811	Specialized Pavement Marking, Inc.	\$1,440,759.15	123.29%	108.19%

Tabulation of Bids

Contract ID: C24770

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 607A ROADSAFE TRAFFIC SYSTEMS, INC		(2) 1811 Specialized Pavement Marking, Inc.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
						LCC:		
203-01597	Potholing	8.000 HOUR	300.00000	2,400.00	50.00000	400.00	450.00000	3,600.00
203-01622	Sweeping (With Pickup Broom)	150.000 HOUR	200.00000	30,000.00	75.00000	11,250.00	235.00000	35,250.00
208-00035	Aggregate Bag	100.000 LF	10.00000	1,000.00	7.75000	775.00	16.00000	1,600.00
208-00107	Removal of Trash	16.000 HOUR	75.00000	1,200.00	28.00000	448.00	100.00000	1,600.00
607-11525	Fence (Plastic)	500.000 LF	6.00000	3,000.00	2.75000	1,375.00	6.00000	3,000.00
620-00020	Sanitary Facility	1.000 EACH	2,000.00000	2,000.00	1,000.00000	1,000.00	3,500.00000	3,500.00
626-00000	Mobilization	1.000 L S	75,000.00000	75,000.00	100,000.00000	100,000.00	52,369.00000	52,369.00
626-01114	Public Information Management (Tier IV)	50.000 DAY	50.00000	2,500.00	75.00000	3,750.00	130.00000	6,500.00
627-01010	Preformed Plastic Pavement Marking (Type I)(Inlaid)	9,178.000 SF	16.50000	151,437.00	14.25000	130,786.50	18.25000	167,498.50
627-02010	Preformed Plastic Pavement Marking (Type II) (Inlaid)	39,155.000 SF	17.50000	685,212.50	15.50000	606,902.50	18.25000	714,578.75
627-30405	Preformed Thermoplastic Pavement Marking (Word-Symbol) INLAID	4,337.000 SF	18.00000	78,066.00	20.50000	88,908.50	23.75000	103,003.75
627-30407	Preformed Thermoplastic Pavement Marking (Word-Symbol) (Special) INLAID / GREEN	1,534.000 SF	27.00000	41,418.00	24.50000	37,583.00	22.25000	34,131.50
627-30410	Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line) INLAID	11,111.000 SF	13.00000	144,443.00	12.50000	138,887.50	14.25000	158,331.75

Tabulation of Bids

Contract ID: C24770

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 607A ROADSAFE TRAFFIC SYSTEMS, INC		(2) 1811 Specialized Pavement Marking, Inc.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS				LCC:			
627-30411	Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line) (Special) INLAID / GREEN	207.000 SF	28.00000	5,796.00	16.00000	3,312.00	19.50000	4,036.50
630-00000	Flagging	1,440.000 HOUR	30.00000	43,200.00	12.00000	17,280.00	40.80000	58,752.00
630-00007	Traffic Control Inspection	11.000 DAY	400.00000	4,400.00	150.00000	1,650.00	211.20000	2,323.20
630-00012	Traffic Control Management	36.000 DAY	900.00000	32,400.00	450.00000	16,200.00	1,968.00000	70,848.00
630-80336	Barricade (Type 3 M-B) (Temporary)	3.000 EACH	200.00000	600.00	75.00000	225.00	180.00000	540.00
630-80341	Construction Traffic Sign (Panel Size A)	72.000 EACH	35.00000	2,520.00	10.00000	720.00	50.40000	3,628.80
630-80342	Construction Traffic Sign (Panel Size B)	18.000 EACH	40.00000	720.00	20.00000	360.00	46.80000	842.40
630-80350	Vertical Panel	40.000 EACH	30.00000	1,200.00	20.00000	800.00	30.00000	1,200.00
630-80355	Portable Message Sign Panel	4.000 EACH	4,000.00000	16,000.00	250.00000	1,000.00	1,375.00000	5,500.00
630-80357	Advance Warning Flashing or Sequencing Arrow Panel (B Type)	1.000 EACH	700.00000	700.00	1,000.00000	1,000.00	1,375.00000	1,375.00
630-80380	Traffic Cone	300.000 EACH	5.00000	1,500.00	5.00000	1,500.00	5.00000	1,500.00
630-85020	Mobile Attenuator	1.000 EACH	5,000.00000	5,000.00	2,500.00000	2,500.00	5,250.00000	5,250.00
Section Totals:			\$1,331,712.50		\$1,168,613.00		\$1,440,759.15	
Contract Grand Totals			\$1,331,712.50		\$1,168,613.00		\$1,440,759.15	

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Low Bid Item Analysis

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Contract ID: C24770

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0005	203-01597 Potholing	8.000	300.00000	50.00000 HOUR	2,400.00	400.00	16.67%	-2,000.00
0010	203-01622 Sweeping (With Pickup Broom)	150.000	200.00000	75.00000 HOUR	30,000.00	11,250.00	37.50%	-18,750.00
0015	208-00035 Aggregate Bag	100.000	10.00000	7.75000 LF	1,000.00	775.00	77.50%	-225.00
0020	208-00107 Removal of Trash	16.000	75.00000	28.00000 HOUR	1,200.00	448.00	37.33%	-752.00
0025	607-11525 Fence (Plastic)	500.000	6.00000	2.75000 LF	3,000.00	1,375.00	45.83%	-1,625.00
0030	620-00020 Sanitary Facility	1.000	2,000.00000	1,000.00000 EACH	2,000.00	1,000.00	50.00%	-1,000.00
0035	626-00000 Mobilization	1.000	75,000.00000	100,000.00000 L S	75,000.00	100,000.00	133.33%	25,000.00
0040	626-01114 Public Information Management (Tier IV)	50.000	50.00000	75.00000 DAY	2,500.00	3,750.00	150.00%	1,250.00
0045	627-01010 Preformed Plastic Pavement Marking (Type I)(Inlaid)	9,178.000	16.50000	14.25000 SF	151,437.00	130,786.50	86.36%	-20,650.50
0050	627-02010 Preformed Plastic Pavement Marking (Type II)(Inlaid)	39,155.000	17.50000	15.50000 SF	685,212.50	606,902.50	88.57%	-78,310.00
0055	627-30405 Preformed Thermoplastic Pavement Marking (Word-Symbol) INLAID	4,337.000	18.00000	20.50000 SF	78,066.00	88,908.50	113.89%	10,842.50

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Low Bid Item Analysis

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Contract ID: C24770

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0060	627-30407 Preformed Thermoplastic Pavement Marking (Word-Symbol) (Special) INLAID / GREEN	1,534.000	27.00000	24.50000 SF	41,418.00	37,583.00	90.74%	-3,835.00
0065	627-30410 Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line) INLAID	11,111.000	13.00000	12.50000 SF	144,443.00	138,887.50	96.15%	-5,555.50
0070	627-30411 Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line) (Special) INLAID / GREEN	207.000	28.00000	16.00000 SF	5,796.00	3,312.00	57.14%	-2,484.00
0075	630-00000 Flagging	1,440.000	30.00000	12.00000 HOUR	43,200.00	17,280.00	40.00%	-25,920.00
0080	630-00007 Traffic Control Inspection	11.000	400.00000	150.00000 DAY	4,400.00	1,650.00	37.50%	-2,750.00
0085	630-00012 Traffic Control Management	36.000	900.00000	450.00000 DAY	32,400.00	16,200.00	50.00%	-16,200.00
0090	630-80336 Barricade (Type 3 M-B) (Temporary)	3.000	200.00000	75.00000 EACH	600.00	225.00	37.50%	-375.00
0095	630-80341 Construction Traffic Sign (Panel Size A)	72.000	35.00000	10.00000 EACH	2,520.00	720.00	28.57%	-1,800.00
0100	630-80342 Construction Traffic Sign (Panel Size B)	18.000	40.00000	20.00000 EACH	720.00	360.00	50.00%	-360.00
0105	630-80350 Vertical Panel	40.000	30.00000	20.00000 EACH	1,200.00	800.00	66.67%	-400.00
0110	630-80355 Portable Message Sign Panel	4.000	4,000.00000	250.00000 EACH	16,000.00	1,000.00	6.25%	-15,000.00

Low Bid Item Analysis

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Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0115	630-80357 Advance Warning Flashing or Sequencing Arrow Panel (B Type)	1.000	700.00000	1,000.00000 EACH	700.00	1,000.00	142.86%	300.00
0120	630-80380 Traffic Cone	300.000	5.00000	5.00000 EACH	1,500.00	1,500.00	100.00%	0.00
0125	630-85020 Mobile Attenuator	1.000	5,000.00000	2,500.00000 EACH	5,000.00	2,500.00	50.00%	-2,500.00
Section 0001 Subtotal					\$1,331,712.50	\$1,168,613.00	87.75%	-\$163,099.50
Contract Total for Calculated Low Bidders Bid Items					\$1,331,712.50	\$1,168,613.00	87.75%	-\$163,099.50