

Colorado Department Of Transportation

Printed On: 07/15/2021

Low Bid Summary

Page 1 of 1

Letting Date: July 15, 2021

Call Order	Contract ID	Project(s)	# of Bids	Low Bidder	Estimated Cost	Corrected Bid	Percent of Estimate	Overrun (+) Underrun (-)
001	C23426	SHER300-261	1	CC ENTERPRISES - TRAFFIC CONTROL SPECIALISTS, INC.	\$300,000.00	\$121,174.00	40.39%	-\$178,826.00
Letting Totals			1		\$300,000.00	\$121,174.00	40.39%	-\$178,826.00

Vendor Ranking

Contract Description: Contract ID: C23426
 SH6F MP 215.47;SH139 MP 5.01;SH 133 MP 7.99 - REGION WIDE

This project proposes intersection warning systems for 3 intersections within Region 3. Work to include sign installation with detection equipment, Red LED lighted rings and solar panels, along with new pavement markings.

Rank	Vendor ID	Vendor Name	Total Bid	Percent Of Low Bid	Percent Of Estimate
1	1342A	CC ENTERPRISES - TRAFFIC CONTROL SPECIALISTS, INC.	\$121,174.00	100.00%	40.39%
0	-EST-	Engineer's Estimate	\$300,000.00	247.58%	100.00%

Tabulation of Bids

Contract ID: C23426

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 1342A CC ENTRPRS TRAFFIC CONTROL SPECIALISTS			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items							
						LCC:		
202-00250	Removal of Pavement Marking	150.000 SF	5.00000	750.00	7.00000	1,050.00		
202-00810	Removal of Ground Sign	4.000 EACH	250.00000	1,000.00	90.00000	360.00		
202-00821	Removal of Sign Panel	3.000 EACH	75.00000	225.00	50.00000	150.00		
203-01597	Potholing	20.000 HOUR	300.00000	6,000.00	200.00000	4,000.00		
614-00011	Sign Panel (Class I)	62.000 SF	25.00000	1,550.00	22.00000	1,364.00		
614-00012	Sign Panel (Class II)	96.000 SF	30.00000	2,880.00	26.00000	2,496.00		
614-01572	Steel Sign Support (2-1/2 Inch Round NP-40)(Post & Slipbase)	152.000 LF	50.00000	7,600.00	30.00000	4,560.00		
614-10110	LED Warning Sign System (_Signs)	2.000 EACH	6,000.00000	12,000.00	1,800.00000	3,600.00		
614-72886	Intersection Detection System (Camera)	8.000 EACH	12,000.00000	96,000.00	4,250.00000	34,000.00		
614-80004	Flashing Beacon (Special)	6.000 EACH	4,000.00000	24,000.00	2,750.00000	16,500.00		
620-00020	Sanitary Facility	2.000 EACH	2,500.00000	5,000.00	500.00000	1,000.00		
626-00000	Mobilization	1.000 L S	43,555.00000	43,555.00	16,000.00000	16,000.00		
627-00008	Modified Epoxy Pavement Marking	3.000 GAL	300.00000	900.00	40.00000	120.00		
627-30411	Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line) (Special)	400.000 SF	20.00000	8,000.00	30.00000	12,000.00		
630-00000	Flagging	100.000 HOUR	30.00000	3,000.00	25.00000	2,500.00		

Tabulation of Bids

Contract ID: C23426

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 1342A CC ENTRPRS TRAFFIC CONTROL SPECIALISTS			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items							
						LCC:		
630-00012	Traffic Control Management	10.000 DAY	1,000.00000	10,000.00	1,200.00000	12,000.00		
630-80335	Barricade (Type 3 M-A) (Temporary)	2.000 EACH	200.00000	400.00	1.00000	2.00		
630-80341	Construction Traffic Sign (Panel Size A)	14.000 EACH	70.00000	980.00	5.00000	70.00		
630-80342	Construction Traffic Sign (Panel Size B)	68.000 EACH	90.00000	6,120.00	5.00000	340.00		
630-80343	Construction Traffic Sign (Panel Size C)	16.000 EACH	120.00000	1,920.00	5.00000	80.00		
630-80355	Portable Message Sign Panel	4.000 EACH	10,000.00000	40,000.00	1,500.00000	6,000.00		
630-80358	Advance Warning Flashing or Sequencing Arrow Panel (C Type)	4.000 EACH	3,000.00000	12,000.00	50.00000	200.00		
630-80363	Drum Channelizing Device (With Light) (Flashing)	50.000 EACH	60.00000	3,000.00	1.00000	50.00		
630-80380	Traffic Cone	200.000 EACH	10.00000	2,000.00	1.00000	200.00		
630-80393	Stackable Vertical Panels	32.000 EACH	35.00000	1,120.00	1.00000	32.00		
630-85041	Mobile Attenuator	10.000 DAY	1,000.00000	10,000.00	250.00000	2,500.00		
Section Totals:				\$300,000.00		\$121,174.00		
Contract Grand Totals				\$300,000.00		\$121,174.00		

Colorado Department Of Transportation

Printed On: 07/15/2021

Low Bid Item Analysis

Page 1 of 3

Contract ID: C23426

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	Bid Items						
0005	202-00250 Removal of Pavement Marking	150.000	5.00000	7.00000 SF	750.00	1,050.00	140.00%	300.00
0010	202-00810 Removal of Ground Sign	4.000	250.00000	90.00000 EACH	1,000.00	360.00	36.00%	-640.00
0015	202-00821 Removal of Sign Panel	3.000	75.00000	50.00000 EACH	225.00	150.00	66.67%	-75.00
0020	203-01597 Potholing	20.000	300.00000	200.00000 HOUR	6,000.00	4,000.00	66.67%	-2,000.00
0025	614-00011 Sign Panel (Class I)	62.000	25.00000	22.00000 SF	1,550.00	1,364.00	88.00%	-186.00
0030	614-00012 Sign Panel (Class II)	96.000	30.00000	26.00000 SF	2,880.00	2,496.00	86.67%	-384.00
0035	614-01572 Steel Sign Support (2-1/2 Inch Round NP-40)(Post & Slipbase)	152.000	50.00000	30.00000 LF	7,600.00	4,560.00	60.00%	-3,040.00
0040	614-10110 LED Warning Sign System (_Signs)	2.000	6,000.00000	1,800.00000 EACH	12,000.00	3,600.00	30.00%	-8,400.00
0045	614-72886 Intersection Detection System (Camera)	8.000	12,000.00000	4,250.00000 EACH	96,000.00	34,000.00	35.42%	-62,000.00
0050	614-80004 Flashing Beacon (Special)	6.000	4,000.00000	2,750.00000 EACH	24,000.00	16,500.00	68.75%	-7,500.00
0055	620-00020 Sanitary Facility	2.000	2,500.00000	500.00000 EACH	5,000.00	1,000.00	20.00%	-4,000.00
0060	626-00000 Mobilization	1.000	43,555.00000	16,000.00000 L S	43,555.00	16,000.00	36.74%	-27,555.00

Colorado Department Of Transportation

Printed On: 07/15/2021

Low Bid Item Analysis

Page 2 of 3

Contract ID: C23426

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	Bid Items						
0065	627-00008 Modified Epoxy Pavement Marking	3.000	300.00000	40.00000 GAL	900.00	120.00	13.33%	-780.00
0070	627-30411 Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line) (Special)	400.000	20.00000	30.00000 SF	8,000.00	12,000.00	150.00%	4,000.00
0075	630-00000 Flagging	100.000	30.00000	25.00000 HOUR	3,000.00	2,500.00	83.33%	-500.00
0080	630-00012 Traffic Control Management	10.000	1,000.00000	1,200.00000 DAY	10,000.00	12,000.00	120.00%	2,000.00
0085	630-80335 Barricade (Type 3 M-A) (Temporary)	2.000	200.00000	1.00000 EACH	400.00	2.00	0.50%	-398.00
0090	630-80341 Construction Traffic Sign (Panel Size A)	14.000	70.00000	5.00000 EACH	980.00	70.00	7.14%	-910.00
0095	630-80342 Construction Traffic Sign (Panel Size B)	68.000	90.00000	5.00000 EACH	6,120.00	340.00	5.56%	-5,780.00
0100	630-80343 Construction Traffic Sign (Panel Size C)	16.000	120.00000	5.00000 EACH	1,920.00	80.00	4.17%	-1,840.00
0105	630-80355 Portable Message Sign Panel	4.000	10,000.00000	1,500.00000 EACH	40,000.00	6,000.00	15.00%	-34,000.00
0110	630-80358 Advance Warning Flashing or Sequencing Arrow Panel (C Type)	4.000	3,000.00000	50.00000 EACH	12,000.00	200.00	1.67%	-11,800.00
0115	630-80363 Drum Channelizing Device (With Light) (Flashing)	50.000	60.00000	1.00000 EACH	3,000.00	50.00	1.67%	-2,950.00

Low Bid Item Analysis

Contract ID: C23426

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	Bid Items						
0120	630-80380 Traffic Cone	200.000	10.00000	1.00000 EACH	2,000.00	200.00	10.00%	-1,800.00
0125	630-80393 Stackable Vertical Panels	32.000	35.00000	1.00000 EACH	1,120.00	32.00	2.86%	-1,088.00
0130	630-85041 Mobile Attenuator	10.000	1,000.00000	250.00000 DAY	10,000.00	2,500.00	25.00%	-7,500.00
Section 0001 Subtotal					\$300,000.00	\$121,174.00	40.39%	-\$178,826.00
Contract Total for Calculated Low Bidders Bid Items					\$300,000.00	\$121,174.00	40.39%	-\$178,826.00