

Colorado Department Of Transportation

Printed On: 05/19/2021

Low Bid Summary

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Letting Date: October 01, 2020

Call Order	Contract ID	Project(s)	# of Bids	Low Bidder	Estimated Cost	Corrected Bid	Percent of Estimate	Overrun (+) Underrun (-)
002	C23624	MPC040-061	2	CC ENTERPRISES - TRAFFIC CONTROL SPECIALISTS, INC.	\$1,500,000.00	\$1,314,765.00	87.65%	-\$185,235.00
Letting Totals			2		\$1,500,000.00	\$1,314,765.00	87.65%	-\$185,235.00

Colorado Department Of Transportation

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Vendor Ranking

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Contract Description: Contract ID: C23624

This project consists of removal and replacement of signs along I-25 within and outside the corporate limits of Colorado Springs in El Paso County. The work includes all classes of sign panels and ground signs, installation of overhead Class 3 sign panels, as well as two cantilever resets.

Rank	Vendor ID	Vendor Name	Total Bid	Percent Of Low Bid	Percent Of Estimate
1	1342A	CC ENTERPRISES - TRAFFIC CONTROL SPECIALISTS, INC.	\$1,314,765.00	100.00%	87.65%
2	678A	WORKZONE TRAFFIC CONTROL, LLC	\$1,468,801.50	111.72%	97.92%
0	-EST-	Engineer's Estimate	\$1,500,000.00	114.09%	100.00%

Tabulation of Bids

Contract ID: C23624

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 1342A CC ENTRPRS TRAFFIC CONTROL SPECIALISTS		(2) 678A WORK ZONE TRAFFIC CONTROL, LLC	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS				LCC:			
202-00090	Removal of Delineator	1.000 EACH	23.34000	23.34	5.00000	5.00	10.00000	10.00
202-00750	Removal of Luminaire	1.000 EACH	163.91000	163.91	500.00000	500.00	1,950.00000	1,950.00
202-00810	Removal of Ground Sign	247.000 EACH	68.04000	16,805.88	60.00000	14,820.00	100.00000	24,700.00
202-00821	Removal of Sign Panel	330.000 EACH	31.83000	10,503.90	75.00000	24,750.00	185.00000	61,050.00
208-00002	Erosion Log Type 1 (12 Inch)	250.000 LF	5.96000	1,490.00	2.00000	500.00	10.00000	2,500.00
208-00045	Concrete Washout Structure	1.000 EACH	1,591.35000	1,591.35	1,200.00000	1,200.00	1,500.00000	1,500.00
210-00805	Reset Overhead Sign Structure	2.000 EACH	11,091.89000	22,183.78	20,000.00000	40,000.00	23,250.00000	46,500.00
210-00810	Reset Ground Sign	1.000 EACH	318.27000	318.27	450.00000	450.00	350.00000	350.00
212-00006	Seeding (Native)	0.250 ACRE	2,526.43000	631.61	100.00000	25.00	2,500.00000	625.00
213-00002	Mulching (Weed Free Hay)	0.250 ACRE	3,792.53000	948.13	100.00000	25.00	2,500.00000	625.00
213-00061	Mulch Tackifier	50.000 LB	7.31000	365.50	10.00000	500.00	12.00000	600.00
503-00048	Drilled Shaft (48 Inch)	45.000 LF	468.76000	21,094.20	700.00000	31,500.00	880.00000	39,600.00
606-00302	Guardrail Type 3 (31 Inch Midwest Guardrail System)	188.000 LF	43.34000	8,147.92	70.00000	13,160.00	108.00000	20,304.00
606-01340	End Anchorage Type 3D	1.000 EACH	1,478.51000	1,478.51	2,500.00000	2,500.00	6,500.00000	6,500.00
606-02003	End Anchorage (Nonflared)	1.000 EACH	3,835.79000	3,835.79	5,500.00000	5,500.00	10,100.00000	10,100.00

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Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 1342A CC ENTRPRS TRAFFIC CONTROL SPECIALISTS		(2) 678A WORK ZONE TRAFFIC CONTROL, LLC	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS			LCC:			
612-00037	Delineator (Flexible) (Flat Mounted)	3.000 EACH	54.22000	162.66	55.00000	165.00	100.00000	300.00
614-00011	Sign Panel (Class I)	1,663.000 SF	18.86000	31,364.18	15.00000	24,945.00	18.50000	30,765.50
614-00012	Sign Panel (Class II)	5,817.000 SF	21.21000	123,378.57	21.00000	122,157.00	21.00000	122,157.00
614-00013	Sign Panel (Class III)	5,421.000 SF	29.71000	161,057.91	29.00000	157,209.00	31.00000	168,051.00
614-00028	Sign Panel (Class III) (Install Only)	8,133.000 SF	40.00000	325,320.00	18.00000	146,394.00	18.00000	146,394.00
614-00612	Steel Sign Post (W 6x12)	26.000 LF	68.58000	1,783.08	70.00000	1,820.00	75.00000	1,950.00
614-00615	Steel Sign Post (W 6x15)	205.000 LF	54.11000	11,092.55	90.00000	18,450.00	75.00000	15,375.00
614-00818	Steel Sign Post (W 8x18)	396.000 LF	74.90000	29,660.40	110.00000	43,560.00	90.00000	35,640.00
614-00821	Steel Sign Post (W 8x21)	80.000 LF	78.84000	6,307.20	125.00000	10,000.00	125.00000	10,000.00
614-01022	Steel Sign Post (W 10x22)	236.000 LF	79.16000	18,681.76	130.00000	30,680.00	140.00000	33,040.00
614-01026	Steel Sign Post (W 10x26)	42.000 LF	105.96000	4,450.32	150.00000	6,300.00	160.00000	6,720.00
614-01226	Steel Sign Post (W 12x26)	49.000 LF	99.48000	4,874.52	160.00000	7,840.00	170.00000	8,330.00
614-01503	Steel Sign Support (2-Inch Round)(Post and Socket)	118.000 EACH	200.00000	23,600.00	165.00000	19,470.00	235.00000	27,730.00
614-01573	Steel Sign Support (2-1/2 Inch Round NP-40)(Post & Slipbase)	200.000 EACH	400.00000	80,000.00	350.00000	70,000.00	375.00000	75,000.00
614-01583	Steel Sign Support (2-1/2 In Round Sch 80) (Post & Slipbase)	90.000 EACH	483.08000	43,477.20	480.00000	43,200.00	485.00000	43,650.00

Tabulation of Bids

Contract ID: C23624

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 1342A CC ENTRPRS TRAFFIC CONTROL SPECIALISTS		(2) 678A WORK ZONE TRAFFIC CONTROL, LLC	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS				LCC:			
614-03001	Concrete Footing (Type 1)	2.000 EACH	1,854.00000	3,708.00	1,200.00000	2,400.00	2,000.00000	4,000.00
614-03002	Concrete Footing (Type 2)	12.000 EACH	1,418.83000	17,025.96	1,500.00000	18,000.00	2,400.00000	28,800.00
614-03003	Concrete Footing (Type 3)	22.000 EACH	2,652.25000	58,349.50	1,500.00000	33,000.00	2,500.00000	55,000.00
614-03004	Concrete Footing (Type 4)	4.000 EACH	2,114.38000	8,457.52	2,000.00000	8,000.00	2,850.00000	11,400.00
614-03005	Concrete Footing (Type 5)	11.000 EACH	2,987.00000	32,857.00	2,500.00000	27,500.00	3,100.00000	34,100.00
614-03006	Concrete Footing (Type 6)	2.000 EACH	3,495.31000	6,990.62	3,000.00000	6,000.00	3,200.00000	6,400.00
614-03007	Concrete Footing (Type 7)	2.000 EACH	3,278.18000	6,556.36	3,500.00000	7,000.00	3,500.00000	7,000.00
614-10015	Overpass Mounted Sign Bracket	47.000 EACH	2,500.00000	117,500.00	1,450.00000	68,150.00	2,500.00000	117,500.00
626-00000	Mobilization	1.000 L S	149,751.83000	149,751.83	150,000.00000	150,000.00	105,000.00000	105,000.00
626-01114	Public Information Management (Tier IV)	180.000 DAY	50.00000	9,000.00	55.00000	9,900.00	110.00000	19,800.00
630-00000	Flagging	10.000 HOUR	30.79000	307.90	20.00000	200.00	20.00000	200.00
630-00007	Traffic Control Inspection	4.000 DAY	155.51000	622.04	200.00000	800.00	100.00000	400.00
630-00012	Traffic Control Management	100.000 DAY	874.61000	87,461.00	950.00000	95,000.00	850.00000	85,000.00
630-80342	Construction Traffic Sign (Panel Size B)	30.000 EACH	61.50000	1,845.00	60.00000	1,800.00	65.00000	1,950.00
630-80343	Construction Traffic Sign (Panel Size C)	30.000 EACH	75.36000	2,260.80	60.00000	1,800.00	65.00000	1,950.00
630-80350	Vertical Panel	120.000 EACH	27.86000	3,343.20	20.00000	2,400.00	30.00000	3,600.00

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS				LCC:			
630-80358	Advance Warning Flashing or Sequencing Arrow Panel (C Type)	3.000 EACH	1,311.95000	3,935.85	1,200.00000	3,600.00	1,500.00000	4,500.00
630-80360	Drum Channelizing Device	4.000 EACH	32.40000	129.60	10.00000	40.00	65.00000	260.00
630-80363	Drum Channelizing Device (With Light) (Flashing)	1.000 EACH	42.78000	42.78	10.00000	10.00	65.00000	65.00
630-80364	Drum Channelizing Device (With Light) (Steady Burn)	4.000 EACH	17.94000	71.76	10.00000	40.00	65.00000	260.00
630-80380	Traffic Cone	300.000 EACH	5.30000	1,590.00	5.00000	1,500.00	12.00000	3,600.00
630-85020	Mobile Attenuator	2.000 EACH	16,700.42000	33,400.84	20,000.00000	40,000.00	18,000.00000	36,000.00
Section Totals:			\$1,500,000.00		\$1,314,765.00		\$1,468,801.50	
Contract Grand Totals			\$1,500,000.00		\$1,314,765.00		\$1,468,801.50	

Colorado Department Of Transportation
Low Bid Item Analysis

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Contract ID: C23624

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0005	202-00090 Removal of Delineator	1.000	23.34000	5.00000 EACH	23.34	5.00	21.42%	-18.34
0010	202-00750 Removal of Luminaire	1.000	163.91000	500.00000 EACH	163.91	500.00	305.05%	336.09
0015	202-00810 Removal of Ground Sign	247.000	68.04000	60.00000 EACH	16,805.88	14,820.00	88.18%	-1,985.88
0020	202-00821 Removal of Sign Panel	330.000	31.83000	75.00000 EACH	10,503.90	24,750.00	235.63%	14,246.10
0025	208-00002 Erosion Log Type 1 (12 Inch)	250.000	5.96000	2.00000 LF	1,490.00	500.00	33.56%	-990.00
0030	208-00045 Concrete Washout Structure	1.000	1,591.35000	1,200.00000 EACH	1,591.35	1,200.00	75.41%	-391.35
0035	210-00805 Reset Overhead Sign Structure	2.000	11,091.89000	20,000.00000 EACH	22,183.78	40,000.00	180.31%	17,816.22
0040	210-00810 Reset Ground Sign	1.000	318.27000	450.00000 EACH	318.27	450.00	141.39%	131.73
0045	212-00006 Seeding (Native)	0.250	2,526.43000	100.00000 ACRE	631.61	25.00	3.96%	-606.61
0050	213-00002 Mulching (Weed Free Hay)	0.250	3,792.53000	100.00000 ACRE	948.13	25.00	2.64%	-923.13
0055	213-00061 Mulch Tackifier	50.000	7.31000	10.00000 LB	365.50	500.00	136.80%	134.50
0060	503-00048 Drilled Shaft (48 Inch)	45.000	468.76000	700.00000 LF	21,094.20	31,500.00	149.33%	10,405.80

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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								
0065	606-00302 Guardrail Type 3 (31 Inch Midwest Guardrail System)	188.000	43.34000	70.00000 LF	8,147.92	13,160.00	161.51%	5,012.08
0070	606-01340 End Anchorage Type 3D	1.000	1,478.51000	2,500.00000 EACH	1,478.51	2,500.00	169.09%	1,021.49
0075	606-02003 End Anchorage (Nonflared)	1.000	3,835.79000	5,500.00000 EACH	3,835.79	5,500.00	143.39%	1,664.21
0080	612-00037 Delineator (Flexible) (Flat Mounted)	3.000	54.22000	55.00000 EACH	162.66	165.00	101.44%	2.34
0085	614-00011 Sign Panel (Class I)	1,663.000	18.86000	15.00000 SF	31,364.18	24,945.00	79.53%	-6,419.18
0090	614-00012 Sign Panel (Class II)	5,817.000	21.21000	21.00000 SF	123,378.57	122,157.00	99.01%	-1,221.57
0095	614-00013 Sign Panel (Class III)	5,421.000	29.71000	29.00000 SF	161,057.91	157,209.00	97.61%	-3,848.91
0100	614-00028 Sign Panel (Class III) (Install Only)	8,133.000	40.00000	18.00000 SF	325,320.00	146,394.00	45.00%	-178,926.00
0105	614-00612 Steel Sign Post (W 6x12)	26.000	68.58000	70.00000 LF	1,783.08	1,820.00	102.07%	36.92
0110	614-00615 Steel Sign Post (W 6x15)	205.000	54.11000	90.00000 LF	11,092.55	18,450.00	166.33%	7,357.45
0115	614-00818 Steel Sign Post (W 8x18)	396.000	74.90000	110.00000 LF	29,660.40	43,560.00	146.86%	13,899.60
0120	614-00821 Steel Sign Post (W 8x21)	80.000	78.84000	125.00000 LF	6,307.20	10,000.00	158.55%	3,692.80

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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								
0125	614-01022 Steel Sign Post (W 10x22)	236.000	79.16000	130.00000 LF	18,681.76	30,680.00	164.22%	11,998.24
0130	614-01026 Steel Sign Post (W 10x26)	42.000	105.96000	150.00000 LF	4,450.32	6,300.00	141.56%	1,849.68
0135	614-01226 Steel Sign Post (W 12x26)	49.000	99.48000	160.00000 LF	4,874.52	7,840.00	160.84%	2,965.48
0140	614-01503 Steel Sign Support (2-Inch Round)(Post and Socket)	118.000	200.00000	165.00000 EACH	23,600.00	19,470.00	82.50%	-4,130.00
0145	614-01573 Steel Sign Support (2-1/2 Inch Round NP-40)(Post & Slipbase)	200.000	400.00000	350.00000 EACH	80,000.00	70,000.00	87.50%	-10,000.00
0150	614-01583 Steel Sign Support (2-1/2 In Round Sch 80) (Post & Slipbase)	90.000	483.08000	480.00000 EACH	43,477.20	43,200.00	99.36%	-277.20
0155	614-03001 Concrete Footing (Type 1)	2.000	1,854.00000	1,200.00000 EACH	3,708.00	2,400.00	64.72%	-1,308.00
0160	614-03002 Concrete Footing (Type 2)	12.000	1,418.83000	1,500.00000 EACH	17,025.96	18,000.00	105.72%	974.04
0165	614-03003 Concrete Footing (Type 3)	22.000	2,652.25000	1,500.00000 EACH	58,349.50	33,000.00	56.56%	-25,349.50
0170	614-03004 Concrete Footing (Type 4)	4.000	2,114.38000	2,000.00000 EACH	8,457.52	8,000.00	94.59%	-457.52
0175	614-03005 Concrete Footing (Type 5)	11.000	2,987.00000	2,500.00000 EACH	32,857.00	27,500.00	83.70%	-5,357.00

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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								
0180	614-03006 Concrete Footing (Type 6)	2.000	3,495.31000	3,000.00000 EACH	6,990.62	6,000.00	85.83%	-990.62
0185	614-03007 Concrete Footing (Type 7)	2.000	3,278.18000	3,500.00000 EACH	6,556.36	7,000.00	106.77%	443.64
0190	614-10015 Overpass Mounted Sign Bracket	47.000	2,500.00000	1,450.00000 EACH	117,500.00	68,150.00	58.00%	-49,350.00
0195	626-00000 Mobilization	1.000	149,751.83000	150,000.00000 L S	149,751.83	150,000.00	100.17%	248.17
0200	626-01114 Public Information Management (Tier IV)	180.000	50.00000	55.00000 DAY	9,000.00	9,900.00	110.00%	900.00
0205	630-00000 Flagging	10.000	30.79000	20.00000 HOUR	307.90	200.00	64.96%	-107.90
0210	630-00007 Traffic Control Inspection	4.000	155.51000	200.00000 DAY	622.04	800.00	128.61%	177.96
0215	630-00012 Traffic Control Management	100.000	874.61000	950.00000 DAY	87,461.00	95,000.00	108.62%	7,539.00
0220	630-80342 Construction Traffic Sign (Panel Size B)	30.000	61.50000	60.00000 EACH	1,845.00	1,800.00	97.56%	-45.00
0225	630-80343 Construction Traffic Sign (Panel Size C)	30.000	75.36000	60.00000 EACH	2,260.80	1,800.00	79.62%	-460.80
0230	630-80350 Vertical Panel	120.000	27.86000	20.00000 EACH	3,343.20	2,400.00	71.79%	-943.20
0235	630-80358 Advance Warning Flashing or Sequencing Arrow Panel (C Type)	3.000	1,311.95000	1,200.00000 EACH	3,935.85	3,600.00	91.47%	-335.85

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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								
0240	630-80360 Drum Channelizing Device	4.000	32.40000	10.00000 EACH	129.60	40.00	30.86%	-89.60
0245	630-80363 Drum Channelizing Device (With Light) (Flashing)	1.000	42.78000	10.00000 EACH	42.78	10.00	23.38%	-32.78
0250	630-80364 Drum Channelizing Device (With Light) (Steady Burn)	4.000	17.94000	10.00000 EACH	71.76	40.00	55.74%	-31.76
0255	630-80380 Traffic Cone	300.000	5.30000	5.00000 EACH	1,590.00	1,500.00	94.34%	-90.00
0260	630-85020 Mobile Attenuator	2.000	16,700.42000	20,000.00000 EACH	33,400.84	40,000.00	119.76%	6,599.16
Section 0001 Subtotal					\$1,500,000.00	\$1,314,765.00	87.65%	-\$185,235.00
Contract Total for Calculated Low Bidders Bid Items					\$1,500,000.00	\$1,314,765.00	87.65%	-\$185,235.00