

Colorado Department Of TransportationPrinted On: **11/28/2022****Low Bid Summary**

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Letting Date: November 17, 2022

Call Order	Contract ID	Project(s)	# of Bids	Low Bidder	Estimated Cost	Corrected Bid	Percent of Estimate	Overrun (+) Underrun (-)
002	C25086R	MPR200-280	2	WORKZONE TRAFFIC CONTROL, LLC	\$900,000.00	\$894,364.00	99.37%	-\$5,636.00
Letting Totals			2		\$900,000.00	\$894,364.00	99.37%	-\$5,636.00

Colorado Department Of TransportationPrinted On: **11/28/2022****Vendor Ranking**

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Contract ID: C25086R

Contract Description:

This project is located in Region 2 in Pueblo and Fremont counties. Project consists of removal and replacement of signs along US 50 between Pueblo and Avondale, and along Highway 115 in Penrose. The work includes class 1&2 sign panels and ground signs, installation of Class 3 sign panels and I-beam post installations.

Rank	Vendor ID	Vendor Name	Total Bid	Percent Of Low Bid	Percent Of Estimate
1	678A	WORKZONE TRAFFIC CONTROL, LLC	\$894,364.00	100.00%	99.37%
0	-EST-	Engineer's Estimate	\$900,000.00	100.63%	100.00%
2	1342A	CC ENTERPRISES - TRAFFIC CONTROL SPECIALISTS, INC.	\$935,714.00	104.62%	103.97%

Tabulation of Bids

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Contract ID: C25086R

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 678A WORK ZONE TRAFFIC CONTROL, LLC		(2) 1342A CC ENTRPRS TRAFFIC CONTROL SPECIALISTS	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION: 0001 BID ITEMS								
202-00070	Removal of Barricade	1.000 EACH	750.000000	750.00	1,200.000000	1,200.00	200.000000	200.00
202-00090	Removal of Delineator	20.000 EACH	28.000000	560.00	25.000000	500.00	2.000000	40.00
202-00810	Removal of Ground Sign	311.000 EACH	97.000000	30,167.00	120.000000	37,320.00	60.000000	18,660.00
202-00821	Removal of Sign Panel	138.000 EACH	87.000000	12,006.00	100.000000	13,800.00	60.000000	8,280.00
208-00002	Erosion Log Type 1 (12 Inch)	1,000.000 LF	5.000000	5,000.00	8.250000	8,250.00	2.000000	2,000.00
208-00045	Concrete Washout Structure	1.000 EACH	1,850.000000	1,850.00	2,500.000000	2,500.00	400.000000	400.00
210-00815	Reset Sign Panel	1.000 EACH	680.000000	680.00	300.000000	300.00	150.000000	150.00
212-00708	Seeding (Native) Broadcast	0.200 ACRE	1,850.000000	370.00	3,500.000000	700.00	1,000.000000	200.00
213-00002	Mulching (Weed Free Hay)	0.200 ACRE	2,350.000000	470.00	3,500.000000	700.00	1,000.000000	200.00
213-00061	Mulch Tackifier	40.000 LB	11.000000	440.00	45.000000	1,800.00	10.000000	400.00
612-00039	Delineator (Flexible) (Surface Mounted)	16.000 EACH	80.000000	1,280.00	65.000000	1,040.00	75.000000	1,200.00
614-00011	Sign Panel (Class I)	923.000 SF	21.200000	19,567.60	22.000000	20,306.00	22.000000	20,306.00
614-00012	Sign Panel (Class II)	5,086.000 SF	26.200000	133,253.20	28.000000	142,408.00	28.000000	142,408.00
614-00028	Sign Panel (Class III) (Install Only)	2,565.000 SF	16.500000	42,322.50	19.000000	48,735.00	15.000000	38,475.00
614-00612	Steel Signpost (W 6x12)	61.000 LF	88.000000	5,368.00	100.000000	6,100.00	65.000000	3,965.00
614-00615	Steel Signpost (W 6x15)	32.000 LF	98.000000	3,136.00	120.000000	3,840.00	75.000000	2,400.00

Tabulation of Bids

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Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 678A WORK ZONE TRAFFIC CONTROL, LLC		(2) 1342A CC ENTRPRS TRAFFIC CONTROL SPECIALISTS	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION: 0001 BID ITEMS								
614-00818	Steel Signpost (W 8x18)	176.000 LF	125.00000	22,000.00	120.00000	21,120.00	125.00000	22,000.00
614-00821	Steel Signpost (W 8x21)	62.000 LF	138.00000	8,556.00	120.00000	7,440.00	130.00000	8,060.00
614-01022	Steel Signpost (W 10x22)	124.000 LF	148.00000	18,352.00	140.00000	17,360.00	160.00000	19,840.00
614-01503	Steel Sign Support (2-Inch Round)(Post and Socket)	72.000 EACH	310.00000	22,320.00	300.00000	21,600.00	350.00000	25,200.00
614-01573	Steel Sign Support (2-1/2 Inch Round NP-40)(Post & Slipbase)	257.000 EACH	503.00000	129,271.00	515.00000	132,355.00	550.00000	141,350.00
614-01583	Steel Sign Support (2-1/2 In Round Sch 80) (Post & Slipbase)	35.000 EACH	570.00000	19,950.00	550.00000	19,250.00	650.00000	22,750.00
614-03001	Concrete Footing (Type 1)	4.000 EACH	1,850.00000	7,400.00	2,200.00000	8,800.00	1,400.00000	5,600.00
614-03002	Concrete Footing (Type 2)	2.000 EACH	2,350.00000	4,700.00	2,700.00000	5,400.00	1,740.00000	3,480.00
614-03003	Concrete Footing (Type 3)	10.000 EACH	2,550.00000	25,500.00	3,500.00000	35,000.00	2,500.00000	25,000.00
614-03004	Concrete Footing (Type 4)	4.000 EACH	2,650.00000	10,600.00	3,500.00000	14,000.00	3,000.00000	12,000.00
614-03005	Concrete Footing (Type 5)	6.000 EACH	3,200.00000	19,200.00	3,600.00000	21,600.00	3,500.00000	21,000.00
626-00000	Mobilization	(1) LS	108,129.70000	108,129.70	85,000.00000	85,000.00	195,000.00000	195,000.00
626-01114	Public Information Management (Tier IV)	177.000 DAY	67.00000	11,859.00	120.00000	21,240.00	75.00000	13,275.00
630-00000	Flagging	10.000 HOUR	24.20000	242.00	20.00000	200.00	25.00000	250.00
630-00007	Traffic Control Inspection	4.000 DAY	75.00000	300.00	100.00000	400.00	50.00000	200.00

Tabulation of Bids

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Contract ID: C25086R

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 678A WORK ZONE TRAFFIC CONTROL, LLC		(2) 1342A CC ENTRPRS TRAFFIC CONTROL SPECIALISTS	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION: 0001 BID ITEMS								
630-00012	Traffic Control Management	116.000 DAY	1,240.00000	143,840.00	1,000.00000	116,000.00	700.00000	81,200.00
630-80342	Construction Traffic Sign (Panel Size B)	25.000 EACH	62.00000	1,550.00	65.00000	1,625.00	75.00000	1,875.00
630-80343	Construction Traffic Sign (Panel Size C)	25.000 EACH	62.00000	1,550.00	65.00000	1,625.00	80.00000	2,000.00
630-80350	Vertical Panel	30.000 EACH	30.00000	900.00	65.00000	1,950.00	25.00000	750.00
630-80358	Advance Warning Flashing or Sequencing Arrow Panel (C Type)	2.000 EACH	1,560.00000	3,120.00	2,500.00000	5,000.00	1,000.00000	2,000.00
630-80360	Drum Channelizing Device	15.000 EACH	47.00000	705.00	65.00000	975.00	30.00000	450.00
630-80363	Drum Channelizing Device (With Light) (Flashing)	1.000 EACH	47.00000	47.00	85.00000	85.00	30.00000	30.00
630-80364	Drum Channelizing Device (With Light) (Steady Burn)	4.000 EACH	47.00000	188.00	85.00000	340.00	30.00000	120.00
630-80380	Traffic Cone	300.000 EACH	15.00000	4,500.00	15.00000	4,500.00	10.00000	3,000.00
630-85020	Mobile Attenuator	2.000 EACH	39,000.00000	78,000.00	31,000.00000	62,000.00	45,000.00000	90,000.00
Section Totals:			\$900,000.00		\$894,364.00		\$935,714.00	
Contract Grand Totals			\$900,000.00		\$894,364.00		\$935,714.00	

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Low Bid Item Analysis

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Contract ID: C25086R

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION: 0001 BID ITEMS								
0005	202-00070 Removal of Barricade	1.000	750.00000	1,200.00000 EACH	750.00	1,200.00	160.00%	450.00
0010	202-00090 Removal of Delineator	20.000	28.00000	25.00000 EACH	560.00	500.00	89.29%	-60.00
0015	202-00810 Removal of Ground Sign	311.000	97.00000	120.00000 EACH	30,167.00	37,320.00	123.71%	7,153.00
0020	202-00821 Removal of Sign Panel	138.000	87.00000	100.00000 EACH	12,006.00	13,800.00	114.94%	1,794.00
0025	208-00002 Erosion Log Type 1 (12 Inch)	1,000.000	5.00000	8.25000 LF	5,000.00	8,250.00	165.00%	3,250.00
0030	208-00045 Concrete Washout Structure	1.000	1,850.00000	2,500.00000 EACH	1,850.00	2,500.00	135.14%	650.00
0035	210-00815 Reset Sign Panel	1.000	680.00000	300.00000 EACH	680.00	300.00	44.12%	-380.00
0040	212-00708 Seeding (Native) Broadcast	0.200	1,850.00000	3,500.00000 ACRE	370.00	700.00	189.19%	330.00
0045	213-00002 Mulching (Weed Free Hay)	0.200	2,350.00000	3,500.00000 ACRE	470.00	700.00	148.94%	230.00
0050	213-00061 Mulch Tackifier	40.000	11.00000	45.00000 LB	440.00	1,800.00	409.09%	1,360.00
0055	612-00039 Delineator (Flexible) (Surface Mounted)	16.000	80.00000	65.00000 EACH	1,280.00	1,040.00	81.25%	-240.00
0060	614-00011 Sign Panel (Class I)	923.000	21.20000	22.00000 SF	19,567.60	20,306.00	103.77%	738.40

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Contract ID: C25086R									
Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)	
SECTION:	0001	BID ITEMS							
0065	614-00012	5,086.000	26.20000	28.00000	133,253.20	142,408.00	106.87%	9,154.80	
		Sign Panel (Class II)		SF					
0070	614-00028	2,565.000	16.50000	19.00000	42,322.50	48,735.00	115.15%	6,412.50	
		Sign Panel (Class III) (Install Only)		SF					
0075	614-00612	61.000	88.00000	100.00000	5,368.00	6,100.00	113.64%	732.00	
		Steel Signpost (W 6x12)		LF					
0080	614-00615	32.000	98.00000	120.00000	3,136.00	3,840.00	122.45%	704.00	
		Steel Signpost (W 6x15)		LF					
0085	614-00818	176.000	125.00000	120.00000	22,000.00	21,120.00	96.00%	-880.00	
		Steel Signpost (W 8x18)		LF					
0090	614-00821	62.000	138.00000	120.00000	8,556.00	7,440.00	86.96%	-1,116.00	
		Steel Signpost (W 8x21)		LF					
0095	614-01022	124.000	148.00000	140.00000	18,352.00	17,360.00	94.59%	-992.00	
		Steel Signpost (W 10x22)		LF					
0100	614-01503	72.000	310.00000	300.00000	22,320.00	21,600.00	96.77%	-720.00	
		Steel Sign Support (2-Inch Round)(Post and Socket)		EACH					
0105	614-01573	257.000	503.00000	515.00000	129,271.00	132,355.00	102.39%	3,084.00	
		Steel Sign Support (2-1/2 Inch Round NP-40)(Post & Slipbase)		EACH					
0110	614-01583	35.000	570.00000	550.00000	19,950.00	19,250.00	96.49%	-700.00	
		Steel Sign Support (2-1/2 In Round Sch 80)(Post & Slipbase)		EACH					
0115	614-03001	4.000	1,850.00000	2,200.00000	7,400.00	8,800.00	118.92%	1,400.00	
		Concrete Footing (Type 1)		EACH					

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Low Bid Item Analysis

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Contract ID: C25086R

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION: 0001 BID ITEMS								
0120	614-03002 Concrete Footing (Type 2)	2.000	2,350.00000	2,700.00000 EACH	4,700.00	5,400.00	114.89%	700.00
0125	614-03003 Concrete Footing (Type 3)	10.000	2,550.00000	3,500.00000 EACH	25,500.00	35,000.00	137.25%	9,500.00
0130	614-03004 Concrete Footing (Type 4)	4.000	2,650.00000	3,500.00000 EACH	10,600.00	14,000.00	132.08%	3,400.00
0135	614-03005 Concrete Footing (Type 5)	6.000	3,200.00000	3,600.00000 EACH	19,200.00	21,600.00	112.50%	2,400.00
0140	626-00000 Mobilization	(1)	108,129.70000	85,000.00000 L S	108,129.70	85,000.00	78.61%	-23,129.70
0145	626-01114 Public Information Management (Tier IV)	177.000	67.00000	120.00000 DAY	11,859.00	21,240.00	179.10%	9,381.00
0150	630-00000 Flagging	10.000	24.20000	20.00000 HOUR	242.00	200.00	82.64%	-42.00
0155	630-00007 Traffic Control Inspection	4.000	75.00000	100.00000 DAY	300.00	400.00	133.33%	100.00
0160	630-00012 Traffic Control Management	116.000	1,240.00000	1,000.00000 DAY	143,840.00	116,000.00	80.65%	-27,840.00
0165	630-80342 Construction Traffic Sign (Panel Size B)	25.000	62.00000	65.00000 EACH	1,550.00	1,625.00	104.84%	75.00
0170	630-80343 Construction Traffic Sign (Panel Size C)	25.000	62.00000	65.00000 EACH	1,550.00	1,625.00	104.84%	75.00
0175	630-80350 Vertical Panel	30.000	30.00000	65.00000 EACH	900.00	1,950.00	216.67%	1,050.00

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Low Bid Item Analysis

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Contract ID: C25086R

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION: 0001 BID ITEMS								
0180	630-80358 Advance Warning Flashing or Sequencing Arrow Panel (C Type)	2.000	1,560.00000	2,500.00000 EACH	3,120.00	5,000.00	160.26%	1,880.00
0185	630-80360 Drum Channelizing Device	15.000	47.00000	65.00000 EACH	705.00	975.00	138.30%	270.00
0190	630-80363 Drum Channelizing Device (With Light) (Flashing)	1.000	47.00000	85.00000 EACH	47.00	85.00	180.85%	38.00
0195	630-80364 Drum Channelizing Device (With Light) (Steady Burn)	4.000	47.00000	85.00000 EACH	188.00	340.00	180.85%	152.00
0200	630-80380 Traffic Cone	300.000	15.00000	15.00000 EACH	4,500.00	4,500.00	100.00%	0.00
0205	630-85020 Mobile Attenuator	2.000	39,000.00000	31,000.00000 EACH	78,000.00	62,000.00	79.49%	-16,000.00
Section 0001 Subtotal					\$900,000.00	\$894,364.00	99.37%	-\$5,636.00
Contract Total for Calculated Low Bidders Bid Items					\$900,000.00	\$894,364.00	99.37%	-\$5,636.00