

Colorado Department Of Transportation

Printed On: 09/05/2023

Low Bid Summary

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Letting Date: August 10, 2023

Call Order	Contract ID	Project(s)	# of Bids	Low Bidder	Estimated Cost	Corrected Bid	Percent of Estimate	Overrun (+) Underrun (-)
002	C25668	MTCER200-285	2	WORKZONE TRAFFIC CONTROL, LLC	\$1,001,306.38	\$1,222,402.00	122.08%	\$221,095.62
Letting Totals			2		\$1,001,306.38	\$1,222,402.00	122.08%	\$221,095.62

Vendor Ranking

Contract ID: C25668

Contract Description:

This project is located in Region 2. Project work consists of removal and replacement of signs along US 50 between Pueblo and Penrose in Fremont and Pueblo counties, along US 160 between La Veta Pass and Walsenburg in Huerfano County, along US 160 between Branson & Kim in Las Animas County, between Sheridan Lake and Kansas state line in Kiowa County, and Highways 45, 50C, 78, 96 & 165 in Custer & Pueblo counties.

Rank	Vendor ID	Vendor Name	Total Bid	Percent Of Low Bid	Percent Of Estimate
0	-EST-	Engineer's Estimate	\$1,001,306.38	81.91%	100.00%
1	678A	WORKZONE TRAFFIC CONTROL, LLC	\$1,222,402.00	100.00%	122.08%
2	1342A	CC ENTERPRISES - TRAFFIC CONTROL SPECIALISTS, INC.	\$1,812,714.00	148.29%	181.03%

Tabulation of Bids

Contract ID: C25668

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						
						LCC:		
202-00090	Removal of Delineator	4.000 EACH	30.00000	120.00	1.00000	4.00	5.00000	20.00
202-00810	Removal of Ground Sign	643.000 EACH	100.00000	64,300.00	55.00000	35,365.00	225.00000	144,675.00
202-00821	Removal of Sign Panel	371.000 EACH	36.87936	13,682.24	85.00000	31,535.00	100.00000	37,100.00
202-00825	Removal of Flashing Beacon	1.000 EACH	1,205.30000	1,205.30	500.00000	500.00	1,800.00000	1,800.00
208-00002	Erosion Log Type 1 (12 Inch)	220.000 LF	6.41280	1,410.82	11.00000	2,420.00	10.00000	2,200.00
208-00045	Concrete Washout Structure	1.000 EACH	1,343.26393	1,343.26	2,500.00000	2,500.00	1,800.00000	1,800.00
210-00810	Reset Ground Sign	9.000 EACH	234.51956	2,110.68	550.00000	4,950.00	500.00000	4,500.00
210-00815	Reset Sign Panel	25.000 EACH	104.73751	2,618.44	200.00000	5,000.00	300.00000	7,500.00
212-00708	Seeding (Native) Broadcast	0.100 ACRE	3,420.41291	342.04	2,000.00000	200.00	1,000.00000	100.00
213-00002	Mulching (Weed Free Hay)	0.100 ACRE	3,684.59229	368.46	2,000.00000	200.00	1,000.00000	100.00
213-00061	Mulch Tackifier	20.000 LB	10.16389	203.28	5.00000	100.00	4.00000	80.00
612-00001	Delineator (Type I)	3.000 EACH	33.69341	101.08	25.00000	75.00	30.00000	90.00
612-00039	Delineator (Flexible) (Surface Mounted)	1.000 EACH	87.35817	87.36	100.00000	100.00	100.00000	100.00
612-00101	Delineator (Drivable Concrete Installation) (Type I)	18.000 EACH	128.14168	2,306.55	100.00000	1,800.00	145.00000	2,610.00
614-00011	Sign Panel (Class I)	3,679.000 SF	18.78269	69,101.52	28.00000	103,012.00	26.00000	95,654.00

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
						LCC:		
614-00012	Sign Panel (Class II)	6,655.000 SF	22.24854	148,064.03	30.00000	199,650.00	33.00000	219,615.00
614-00013	Sign Panel (Class III)	754.000 SF	32.40852	24,436.02	40.00000	30,160.00	40.00000	30,160.00
614-00612	Steel Signpost (W 6x12)	187.000 LF	60.62849	11,337.53	75.00000	14,025.00	160.00000	29,920.00
614-00615	Steel Signpost (W 6x15)	32.000 LF	62.68988	2,006.08	85.00000	2,720.00	175.00000	5,600.00
614-01503	Steel Sign Support (2-Inch Round)(Post and Socket)	153.000 EACH	245.71069	37,593.74	280.00000	42,840.00	525.00000	80,325.00
614-01573	Steel Sign Support (2-1/2 Inch Round NP-40)(Post & Slipbase)	487.000 EACH	455.29979	221,731.00	285.00000	138,795.00	675.00000	328,725.00
614-01583	Steel Sign Support (2-1/2 In Round Sch 80) (Post & Slipbase)	49.000 EACH	492.55334	24,135.11	500.00000	24,500.00	775.00000	37,975.00
614-03001	Concrete Footing (Type 1)	12.000 EACH	1,598.18090	19,178.17	1,800.00000	21,600.00	2,400.00000	28,800.00
614-03002	Concrete Footing (Type 2)	2.000 EACH	1,210.93762	2,421.88	2,100.00000	4,200.00	2,500.00000	5,000.00
626-00000	Mobilization	1.000 L S	165,579.83000	165,579.83	180,000.00000	180,000.00	315,000.00000	315,000.00
626-01114	Public Information Management (Tier IV)	280.000 DAY	80.00000	22,400.00	75.00000	21,000.00	95.00000	26,600.00
630-00000	Flagging	10.000 HOUR	30.49689	304.97	1.00000	10.00	50.00000	500.00
630-00007	Traffic Control Inspection	1.000 DAY	116.84389	116.84	1.00000	1.00	100.00000	100.00
630-00012	Traffic Control Management	150.000 DAY	800.00000	120,000.00	2,000.00000	300,000.00	2,000.00000	300,000.00
630-80341	Construction Traffic Sign (Panel Size A)	8.000 EACH	46.46050	371.68	5.00000	40.00	45.00000	360.00

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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						
						LCC:		
630-80342	Construction Traffic Sign (Panel Size B)	32.000 EACH	60.24884	1,927.96	20.00000	640.00	50.00000	1,600.00
630-80343	Construction Traffic Sign (Panel Size C)	8.000 EACH	75.62435	604.99	20.00000	160.00	60.00000	480.00
630-80350	Vertical Panel	25.000 EACH	27.59229	689.81	20.00000	500.00	25.00000	625.00
630-80358	Advance Warning Flashing or Sequencing Arrow Panel (C Type)	2.000 EACH	1,110.37686	2,220.75	400.00000	800.00	2,500.00000	5,000.00
630-80380	Traffic Cone	300.000 EACH	6.28320	1,884.96	10.00000	3,000.00	10.00000	3,000.00
630-85020	Mobile Attenuator	1.000 EACH	35,000.00000	35,000.00	50,000.00000	50,000.00	95,000.00000	95,000.00
Section Totals:				\$1,001,306.38		\$1,222,402.00		\$1,812,714.00
Contract Grand Totals				\$1,001,306.38		\$1,222,402.00		\$1,812,714.00

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Low Bid Item Analysis

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Contract ID: C25668

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	4.000	30.00000	1.00000 EACH	120.00	4.00	3.33%	-116.00
0010	202-00810 Removal of Ground Sign	643.000	100.00000	55.00000 EACH	64,300.00	35,365.00	55.00%	-28,935.00
0015	202-00821 Removal of Sign Panel	371.000	36.87936	85.00000 EACH	13,682.24	31,535.00	230.48%	17,852.76
0020	202-00825 Removal of Flashing Beacon	1.000	1,205.30000	500.00000 EACH	1,205.30	500.00	41.48%	-705.30
0025	208-00002 Erosion Log Type 1 (12 Inch)	220.000	6.41280	11.00000 LF	1,410.82	2,420.00	171.53%	1,009.18
0030	208-00045 Concrete Washout Structure	1.000	1,343.26393	2,500.00000 EACH	1,343.26	2,500.00	186.11%	1,156.74
0035	210-00810 Reset Ground Sign	9.000	234.51956	550.00000 EACH	2,110.68	4,950.00	234.52%	2,839.32
0040	210-00815 Reset Sign Panel	25.000	104.73751	200.00000 EACH	2,618.44	5,000.00	190.95%	2,381.56
0045	212-00708 Seeding (Native) Broadcast	0.100	3,420.41291	2,000.00000 ACRE	342.04	200.00	58.47%	-142.04
0050	213-00002 Mulching (Weed Free Hay)	0.100	3,684.59229	2,000.00000 ACRE	368.46	200.00	54.28%	-168.46
0055	213-00061 Mulch Tackifier	20.000	10.16389	5.00000 LB	203.28	100.00	49.19%	-103.28
0060	612-00001 Delineator (Type I)	3.000	33.69341	25.00000 EACH	101.08	75.00	74.20%	-26.08

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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	612-00039 Delineator (Flexible) (Surface Mounted)	1.000	87.35817	100.00000 EACH	87.36	100.00	114.47%	12.64
0070	612-00101 Delineator (Drivable Concrete Installation) (Type I)	18.000	128.14168	100.00000 EACH	2,306.55	1,800.00	78.04%	-506.55
0075	614-00011 Sign Panel (Class I)	3,679.000	18.78269	28.00000 SF	69,101.52	103,012.00	149.07%	33,910.48
0080	614-00012 Sign Panel (Class II)	6,655.000	22.24854	30.00000 SF	148,064.03	199,650.00	134.84%	51,585.97
0085	614-00013 Sign Panel (Class III)	754.000	32.40852	40.00000 SF	24,436.02	30,160.00	123.42%	5,723.98
0090	614-00612 Steel Signpost (W 6x12)	187.000	60.62849	75.00000 LF	11,337.53	14,025.00	123.70%	2,687.47
0095	614-00615 Steel Signpost (W 6x15)	32.000	62.68988	85.00000 LF	2,006.08	2,720.00	135.59%	713.92
0100	614-01503 Steel Sign Support (2-Inch Round)(Post and Socket)	153.000	245.71069	280.00000 EACH	37,593.74	42,840.00	113.96%	5,246.26
0105	614-01573 Steel Sign Support (2-1/2 Inch Round NP-40)(Post & Slipbase)	487.000	455.29979	285.00000 EACH	221,731.00	138,795.00	62.60%	-82,936.00
0110	614-01583 Steel Sign Support (2-1/2 In Round Sch 80) (Post & Slipbase)	49.000	492.55334	500.00000 EACH	24,135.11	24,500.00	101.51%	364.89
0115	614-03001 Concrete Footing (Type 1)	12.000	1,598.18090	1,800.00000 EACH	19,178.17	21,600.00	112.63%	2,421.83

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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						
0120	614-03002 Concrete Footing (Type 2)	2.000	1,210.93762	2,100.00000 EACH	2,421.88	4,200.00	173.42%	1,778.12
0125	626-00000 Mobilization	1.000	165,579.83000	180,000.00000 L S	165,579.83	180,000.00	108.71%	14,420.17
0130	626-01114 Public Information Management (Tier IV)	280.000	80.00000	75.00000 DAY	22,400.00	21,000.00	93.75%	-1,400.00
0135	630-00000 Flagging	10.000	30.49689	1.00000 HOUR	304.97	10.00	3.28%	-294.97
0140	630-00007 Traffic Control Inspection	1.000	116.84389	1.00000 DAY	116.84	1.00	0.86%	-115.84
0145	630-00012 Traffic Control Management	150.000	800.00000	2,000.00000 DAY	120,000.00	300,000.00	250.00%	180,000.00
0150	630-80341 Construction Traffic Sign (Panel Size A)	8.000	46.46050	5.00000 EACH	371.68	40.00	10.76%	-331.68
0155	630-80342 Construction Traffic Sign (Panel Size B)	32.000	60.24884	20.00000 EACH	1,927.96	640.00	33.20%	-1,287.96
0160	630-80343 Construction Traffic Sign (Panel Size C)	8.000	75.62435	20.00000 EACH	604.99	160.00	26.45%	-444.99
0165	630-80350 Vertical Panel	25.000	27.59229	20.00000 EACH	689.81	500.00	72.48%	-189.81
0170	630-80358 Advance Warning Flashing or Sequencing Arrow Panel (C Type)	2.000	1,110.37686	400.00000 EACH	2,220.75	800.00	36.02%	-1,420.75
0175	630-80380 Traffic Cone	300.000	6.28320	10.00000 EACH	1,884.96	3,000.00	159.15%	1,115.04

Low Bid Item Analysis

Contract ID: C25668

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0180	630-85020 Mobile Attenuator	1.000	35,000.00000	50,000.00000 EACH	35,000.00	50,000.00	142.86%	15,000.00
Section 0001 Subtotal					\$1,001,306.38	\$1,222,402.00	122.08%	\$221,095.62
Contract Total for Calculated Low Bidders Bid Items					\$1,001,306.38	\$1,222,402.00	122.08%	\$221,095.62