Low Bid Summary

Letting Date: April 09, 2020

Call Order	Contract ID	Project(s)	# of Bids	Low Bidder	Estimated Cost	Corrected Bid	Percent of Estimate	Overrun (+) Underrun (-)
006	C23432R	SHER100-339	1	CC ENTERPRISES - TRAFFIC CONTROL SPECIALISTS, INC.	\$1,892,849.00	\$2,165,914.00	114.43%	\$273,065.00
Letti	ng Totals		1		\$1,892,849.00	\$2,165,914.00	114.43%	\$273,065.00

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#### Vendor Ranking

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Contract ID: C23432R

Contract Description:

CDOT REGION 1 WRONG WAY DRIVING TRAFFIC CONTROL ENHANCEMENTS, PHASE 1. CONSISTING OF SIGNING AND SIGNAL HEAD UPGRADES.

Rank	Vendor ID	Vendor Name	Total Bid	Percent Of Low Bid	Percent Of Estimate
0	-EST-	Engineer's Estimate	\$1,892,849.00	87.39%	100.00%
1	1342A	CC ENTERPRISES - TRAFFIC CONTROL SPECIALISTS, INC.	\$2,165,914.00	100.00%	114.43%

#### **Tabulation of Bids**

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			(0) -EST- Engineer's Estimate		(1) 1342A CC ENTRPRS TRAFFIC CONTROL SPECIALISTS			
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS					LCC:		
202-00810	Removal of Ground Sign	495.000 EACH	150.00000	74,250.00	100.00000	49,500.00		
202-00821	Removal of Sign Panel	366.000 EACH	65.00000	23,790.00	50.00000	18,300.00		
203-01597	Potholing	150.000 HOUR	300.00000	45,000.00	275.00000	41,250.00		
208-00035	Aggregate Bag	1,000.000 LF	12.00000	12,000.00	5.00000	5,000.00		
208-00046	Pre-fabricated Concrete Washout Structure (Type 1)	3.000 EACH	2,500.00000	7,500.00	1,800.00000	5,400.00		
208-00106	Sweeping (Sediment Removal)	60.000 HOUR	165.00000	9,900.00	20.00000	1,200.00		
208-00107	Removal of Trash	30.000 HOUR	150.00000	4,500.00	50.00000	1,500.00		
212-00006	Seeding (Native)	0.250 ACRE	1,000.00000	250.00	500.00000	125.00		
212-00032	Soil Conditioning	0.250 ACRE	1,000.00000	250.00	500.00000	125.00		
213-00061	Mulch Tackifier	40.000 LB	3.00000	120.00	20.00000	800.00		
607-11525	Fence (Plastic)	200.000 LF	4.00000	800.00	2.00000	400.00		
612-00036	Delineator (Flexible) (Square Base)	26.000 EACH	20.00000	520.00	70.00000	1,820.00		
612-00050	Reflector (Type-3)	212.000 EACH	25.00000	5,300.00	45.00000	9,540.00		
612-00052	Reflector	705.000 EACH	5.00000	3,525.00	12.00000	8,460.00		
612-00060	Reflector (Median Barrier)	165.000 EACH	35.00000	5,775.00	45.00000	7,425.00		

#### **Tabulation of Bids**

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			(0) -EST- Engineer's Estimate					
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS					LCC:		
614-00011	Sign Panel (Class I)	2,362.000 SF	18.00000	42,516.00	24.00000	56,688.00		
614-00012	Sign Panel (Class II)	12,559.000 SF	25.00000	313,975.00	29.00000	364,211.00		
614-01402	Steel Sign Surface Mount Base Plate (Slipbase)	278.000 EACH	150.00000	41,700.00	350.00000	97,300.00		
614-01583	Steel Sign Support (2-1/2 In Round Sch 80) (Post & Slipbase)	1,012.000 EACH	450.00000	455,400.00	450.00000	455,400.00		
614-01585	Steel Sign Support (2-1/2 Inch Round Sch 80) (Post)	2,224.000 LF	25.00000	55,600.00	30.00000	66,720.00		
614-10035	Paint Ground Sign	380.000 EACH	50.00000	19,000.00	225.00000	85,500.00		
614-10050	Modification of Overhead Sign Structure	14.000 EACH	7,000.00000	98,000.00	7,500.00000	105,000.00		
614-10156	12 Inch LED (Arrow) (Green)	134.000 EACH	52.00000	6,968.00	200.00000	26,800.00		
620-00020	Sanitary Facility	1.000 EACH	3,000.00000	3,000.00	3,000.00000	3,000.00		
626-00000	Mobilization	1.000 LS	175,000.00000	175,000.00	325,000.00000	325,000.00		
626-01114	Public Information Management (Tier IV)	240.000 DAY	50.00000	12,000.00	100.00000	24,000.00		
630-00000	Flagging	120.000 HOUR	35.00000	4,200.00	25.00000	3,000.00		
630-00003	Uniformed Traffic Control	200.000 HOUR	100.00000	20,000.00	120.00000	24,000.00		
630-00007	Traffic Control Inspection	60.000 DAY	250.00000	15,000.00	190.00000	11,400.00		
630-00012	Traffic Control Management	150.000 DAY	1,000.00000	150,000.00	1,200.00000	180,000.00		

#### **Tabulation of Bids**

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			(0) -EST- Engineer's Estimate		(1) 1342A CC ENTRPRS TRAFFI CONTROL SPECIALIST			
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS					LCC:		
630-80002	Flashing Beacon (Solar)	42.000 EACH	1,200.00000	50,400.00	200.00000	8,400.00		
630-80335	Barricade (Type 3 M-A) (Temporary)	9.000 EACH	200.00000	1,800.00	200.00000	1,800.00		
630-80341	Construction Traffic Sign (Panel Size A)	24.000 EACH	75.00000	1,800.00	50.00000	1,200.00		
630-80342	Construction Traffic Sign (Panel Size B)	60.000 EACH	110.00000	6,600.00	50.00000	3,000.00		
630-80343	Construction Traffic Sign (Panel Size C)	18.000 EACH	120.00000	2,160.00	50.00000	900.00		
630-80355	Portable Message Sign Panel	3.000 EACH	7,000.00000	21,000.00	9,500.00000	28,500.00		
630-80360	Drum Channelizing Device	150.000 EACH	45.00000	6,750.00	15.00000	2,250.00		
630-80363	Drum Channelizing Device (With Light) (Flashing)	150.000 EACH	65.00000	9,750.00	20.00000	3,000.00		
630-80364	Drum Channelizing Device (With Light) (Steady Burn)	150.000 EACH	45.00000	6,750.00	20.00000	3,000.00		
630-85041	Mobile Attenuator	450.000 DAY	400.00000	180,000.00	300.00000	135,000.00		
Section To	tals:		\$1,89	92,849.00	\$2,16	5,914.00		
Contract (	Grand Totals		\$1,8	92,849.00	\$2,10	65,914.00		

#### 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						
0005	202-00810 Removal of Grou	495.000 ınd Sign	150.00000	100.00000 EACH	74,250.00	49,500.00	66.67%	-24,750.00
0010	202-00821 Removal of Sign	366.000 Panel	65.00000	50.00000 EACH	23,790.00	18,300.00	76.92%	-5,490.00
0015	203-01597 Potholing	150.000	300.00000	275.00000 HOUR	45,000.00	41,250.00	91.67%	-3,750.00
0020	208-00035 Aggregate Bag	1,000.000	12.00000	5.00000 LF	12,000.00	5,000.00	41.67%	-7,000.00
0025	208-00046 Pre-fabricated C (Type 1)	3.000 oncrete Washout S	2,500.00000 tructure	1,800.00000 EACH	7,500.00	5,400.00	72.00%	-2,100.00
0030	208-00106 Sweeping (Sedir	60.000 nent Removal)	165.00000	20.00000 HOUR	9,900.00	1,200.00	12.12%	-8,700.00
0035	208-00107 Removal of Tras	30.000 h	150.00000	50.00000 HOUR	4,500.00	1,500.00	33.33%	-3,000.00
0040	212-00006 Seeding (Native)	0.250	1,000.00000	500.00000 ACRE	250.00	125.00	50.00%	-125.00
0045	212-00032 Soil Conditioning	0.250	1,000.00000	500.00000 ACRE	250.00	125.00	50.00%	-125.00
0050	213-00061 Mulch Tackifier	40.000	3.00000	20.00000 LB	120.00	800.00	666.67%	680.00
0055	607-11525 Fence (Plastic)	200.000	4.00000	2.00000 LF	800.00	400.00	50.00%	-400.00
0060	612-00036 Delineator (Flexi	26.000 ble) (Square Base)	20.00000	70.00000 EACH	520.00	1,820.00	350.00%	1,300.00

#### Low Bid Item Analysis

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Printed On:

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0065	612-00050 Reflector (Type-	212.000 3)	25.00000	45.00000 EACH	5,300.00	9,540.00	180.00%	4,240.00
0070	612-00052 Reflector	705.000	5.00000	12.00000 EACH	3,525.00	8,460.00	240.00%	4,935.00
0075	612-00060 Reflector (Media	165.000 in Barrier)	35.00000	45.00000 EACH	5,775.00	7,425.00	128.57%	1,650.00
0800	614-00011 Sign Panel (Clas	2,362.000 ss I)	18.00000	24.00000 SF	42,516.00	56,688.00	133.33%	14,172.00
0085	614-00012 Sign Panel (Clas	12,559.000 ss II)	25.00000	29.00000 SF	313,975.00	364,211.00	116.00%	50,236.00
0090	614-01402 Steel Sign Surfa	278.000 ce Mount Base Plate	150.00000 e (Slipbase)	350.00000 EACH	41,700.00	97,300.00	233.33%	55,600.00
0095	614-01583 Steel Sign Supp (Post & Slipbase	1,012.000 ort (2-1/2 In Round S	450.00000 Sch 80)	450.00000 EACH	455,400.00	455,400.00	100.00%	0.00
0100	614-01585 Steel Sign Supp (Post)	2,224.000 ort (2-1/2 Inch Roun	25.00000 d Sch 80)	30.00000 LF	55,600.00	66,720.00	120.00%	11,120.00
0105	614-10035 Paint Ground Signature	380.000 gn	50.00000	225.00000 EACH	19,000.00	85,500.00	450.00%	66,500.00
0110	614-10050 Modification of C	14.000 Overhead Sign Struct	7,000.00000 ture	7,500.00000 EACH	98,000.00	105,000.00	107.14%	7,000.00
0115	614-10156 12 Inch LED (Ar	134.000 row) (Green)	52.00000	200.00000 EACH	6,968.00	26,800.00	384.62%	19,832.00

#### Low Bid Item Analysis

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Printed On:

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0120	620-00020 Sanitary Facility	1.000	3,000.00000	3,000.00000 EACH	3,000.00	3,000.00	100.00%	0.00
0125	626-00000 Mobilization	1.000	175,000.00000	325,000.00000 L S	175,000.00	325,000.00	185.71%	150,000.00
0130	626-01114 Public Information	240.000 n Management (T	50.00000 ier IV)	100.00000 DAY	12,000.00	24,000.00	200.00%	12,000.00
0135	630-00000 Flagging	120.000	35.00000	25.00000 HOUR	4,200.00	3,000.00	71.43%	-1,200.00
0140	630-00003 Uniformed Traffic	200.000 Control	100.00000	120.00000 HOUR	20,000.00	24,000.00	120.00%	4,000.00
0145	630-00007 Traffic Control Ins	60.000 spection	250.00000	190.00000 DAY	15,000.00	11,400.00	76.00%	-3,600.00
0150	630-00012 Traffic Control Ma	150.000 anagement	1,000.00000	1,200.00000 DAY	150,000.00	180,000.00	120.00%	30,000.00
0155	630-80002 Flashing Beacon	42.000 (Solar)	1,200.00000	200.00000 EACH	50,400.00	8,400.00	16.67%	-42,000.00
0160	630-80335 Barricade (Type 3	9.000 3 M-A) (Temporar	200.00000 y)	200.00000 EACH	1,800.00	1,800.00	100.00%	0.00
0165	630-80341 Construction Traf	24.000 fic Sign (Panel Si	75.00000 ze A)	50.00000 EACH	1,800.00	1,200.00	66.67%	-600.00
0170	630-80342 Construction Traf	60.000 fic Sign (Panel Si	110.00000 ze B)	50.00000 EACH	6,600.00	3,000.00	45.45%	-3,600.00
0175	630-80343 Construction Traf	18.000 fic Sign (Panel Si	120.00000 ze C)	50.00000 EACH	2,160.00	900.00	41.67%	-1,260.00

#### 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						
0180	630-80355 Portable Messag	3.000 ge Sign Panel	7,000.00000	9,500.00000 EACH	21,000.00	28,500.00	135.71%	7,500.00
0185	630-80360 Drum Channeliz	150.000 ing Device	45.00000	15.00000 EACH	6,750.00	2,250.00	33.33%	-4,500.00
0190	630-80363 Drum Channeliz (Flashing)	150.000 ing Device (With Lig	65.00000 ht)	20.00000 EACH	9,750.00	3,000.00	30.77%	-6,750.00
0195	630-80364 Drum Channeliz Burn)	150.000 ing Device (With Lig	45.00000 ht) (Steady	20.00000 EACH	6,750.00	3,000.00	44.44%	-3,750.00
0200	630-85041 Mobile Attenuate	450.000 or	400.00000	300.00000 DAY	180,000.00	135,000.00	75.00%	-45,000.00
Section 0	001 Subtotal				\$1,892,849.00	\$2,165,914.00	114.43%	\$273,065.00
Contrac	ct Total for Cald	culated Low Bidd	ers Bid Items		\$1,892,849.00	\$2,165,914.00	114.43%	\$273,065.00