

Colorado Department Of Transportation

Printed On: 12/20/2018

Low Bid Summary

Page 1 of 1

Letting Date: December 20, 2018

Call Order	Contract ID	Project(s)	# of Bids	Low Bidder	Estimated Cost	Corrected Bid	Percent of Estimate	Overrun (+) Underrun (-)
002	C22535	MPR200-252	3	PAONIA, INC dba PAONIA, LLC	\$950,000.00	\$791,344.00	83.30%	-\$158,656.00
Letting Totals			3		\$950,000.00	\$791,344.00	83.30%	-\$158,656.00

Colorado Department Of Transportation

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Vendor Ranking

Page 1 of 1

Letting No: 20181220	Contract ID: C22535	Project(s): MPR200-252
Letting Date: December 20, 2018	Region: 2	
Letting Time: 10:00 AM	Contract Time: 06/28/19 COMPLETION DATE	Counties: PUEBLO

Contract Description:
 REGION 2 - PUEBLO COUNTY HIGHWAYS

This project consist of removal and replacement of existing signs along various highways in Pueblo County. The work includes installation sign bases, post, and panels.

Rank	Vendor ID	Vendor Name	Total Bid	Percent Of Low Bid	Percent Of Estimate
1	1507A	PAONIA, INC dba PAONIA, LLC	\$791,344.00	100.00%	83.30%
0	-EST-	Engineer's Estimate	\$950,000.00	120.05%	100.00%
2	1342A	CC ENTERPRISES - TRAFFIC CONTROL SPECIALISTS, INC.	\$1,046,979.00	132.30%	110.21%
3	1531A	RDP BARRICADE CO., LLC DBA COLORADO BARRICADE COMPANY	\$1,053,985.00	133.19%	110.95%

Tabulation of Bids

Letting No: 20181220
 Letting Date: December 20, 2018
 Letting Time: 10:00 AM

Contract ID: C22535
 Region: 2

Counties: PUEBLO

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 1507A PAONIA, INC		(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	1.000 EACH	20.00000	20.00	25.00000	25.00	1.00000	1.00
202-00810	Removal of Ground Sign	248.000 EACH	40.00000	9,920.00	39.00000	9,672.00	60.00000	14,880.00
202-00821	Removal of Sign Panel	608.000 EACH	30.00000	18,240.00	24.00000	14,592.00	50.00000	30,400.00
208-00045	Concrete Washout Structure	2.000 EACH	900.00000	1,800.00	500.00000	1,000.00	1,200.00000	2,400.00
210-00810	Reset Ground Sign	1.000 EACH	300.00000	300.00	225.00000	225.00	500.00000	500.00
210-00815	Reset Sign Panel	20.000 EACH	45.00000	900.00	29.00000	580.00	100.00000	2,000.00
212-00006	Seeding (Native)	0.250 ACRE	10,000.00000	2,500.00	1,100.00000	275.00	500.00000	125.00
213-00002	Mulching (Weed Free Hay)	0.250 ACRE	10,000.00000	2,500.00	1,100.00000	275.00	500.00000	125.00
213-00061	Mulch Tackifier	50.000 LB	25.00000	1,250.00	25.00000	1,250.00	20.00000	1,000.00
614-00011	Sign Panel (Class I)	1,948.000 SF	15.00000	29,220.00	14.50000	28,246.00	19.00000	37,012.00
614-00012	Sign Panel (Class II)	9,990.000 SF	19.25000	192,307.50	19.00000	189,810.00	24.00000	239,760.00
614-00013	Sign Panel (Class III)	7,412.000 SF	35.00000	259,420.00	24.00000	177,888.00	28.00000	207,536.00
614-00612	Steel Sign Post (W 6x12)	229.000 LF	40.00000	9,160.00	39.00000	8,931.00	60.00000	13,740.00
614-00615	Steel Sign Post (W 6x15)	256.000 LF	45.00000	11,520.00	44.00000	11,264.00	75.00000	19,200.00

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS				LCC:			
614-00818	Steel Sign Post (W 8x18)	313.000 LF	55.00000	17,215.00	53.00000	16,589.00	90.00000	28,170.00
614-00821	Steel Sign Post (W 8x21)	206.000 LF	60.00000	12,360.00	59.00000	12,154.00	100.00000	20,600.00
614-01022	Steel Sign Post (W 10x22)	84.000 LF	70.00000	5,880.00	66.00000	5,544.00	120.00000	10,080.00
614-01503	Steel Sign Support (2-Inch Round)(Post and Socket)	29.000 EACH	185.00000	5,365.00	149.00000	4,321.00	160.00000	4,640.00
614-01573	Steel Sign Support (2-1/2 Inch Round NP-40)(Post & Slipbase)	388.000 EACH	400.00000	155,200.00	290.00000	112,520.00	305.00000	118,340.00
614-01583	Steel Sign Support (2-1/2 In Round Sch 80) (Post & Slipbase)	23.000 EACH	395.00000	9,085.00	349.00000	8,027.00	390.00000	8,970.00
614-03001	Concrete Footing (Type 1)	14.000 EACH	1,400.00000	19,600.00	957.00000	13,398.00	1,200.00000	16,800.00
614-03002	Concrete Footing (Type 2)	14.000 EACH	1,500.00000	21,000.00	1,092.00000	15,288.00	1,500.00000	21,000.00
614-03003	Concrete Footing (Type 3)	16.000 EACH	1,700.00000	27,200.00	1,260.00000	20,160.00	2,500.00000	40,000.00
614-03004	Concrete Footing (Type 4)	10.000 EACH	1,800.00000	18,000.00	1,490.00000	14,900.00	2,700.00000	27,000.00
614-03005	Concrete Footing (Type 5)	4.000 EACH	2,000.00000	8,000.00	1,640.00000	6,560.00	4,000.00000	16,000.00
626-00000	Mobilization	1.000 L S	23,037.50000	23,037.50	30,000.00000	30,000.00	85,000.00000	85,000.00
626-01104	Public Information Services (Tier IV)	1.000 L S	2,500.00000	2,500.00	10,000.00000	10,000.00	15,000.00000	15,000.00

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Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 1507A PAONIA, INC		(2) 1342A CC ENTRPRS TRAFFIC CONTROL SPECIALISTS	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
						LCC:		
630-00000	Flagging	50.000 HOUR	25.00000	1,250.00	30.00000	1,500.00	18.00000	900.00
630-00012	Traffic Control Management	120.000 DAY	500.00000	60,000.00	275.00000	33,000.00	300.00000	36,000.00
630-80341	Construction Traffic Sign (Panel Size A)	20.000 EACH	25.00000	500.00	25.00000	500.00	25.00000	500.00
630-80342	Construction Traffic Sign (Panel Size B)	30.000 EACH	25.00000	750.00	25.00000	750.00	25.00000	750.00
630-80343	Construction Traffic Sign (Panel Size C)	20.000 EACH	25.00000	500.00	25.00000	500.00	25.00000	500.00
630-80360	Drum Channelizing Device	10.000 EACH	10.00000	100.00	15.00000	150.00	15.00000	150.00
630-80380	Traffic Cone	400.000 EACH	6.00000	2,400.00	18.00000	7,200.00	10.00000	4,000.00
630-80415	Advanced Warning Flashing or Sequencing Panel (C Type)	60.000 DAY	100.00000	6,000.00	300.00000	18,000.00	65.00000	3,900.00
630-85041	Mobile Attenuator	50.000 DAY	300.00000	15,000.00	325.00000	16,250.00	400.00000	20,000.00
Section Totals:				\$950,000.00		\$791,344.00		\$1,046,979.00
Contract Grand Totals				\$950,000.00		\$791,344.00		\$1,046,979.00

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				(3) 1531A RDP BARRICADE CO., LLC					
Item Code	Description	Quantity		Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS					LCC:		
202-00090	Removal of Delineator	1.000	EACH	75.00000	75.00				
202-00810	Removal of Ground Sign	248.000	EACH	95.00000	23,560.00				
202-00821	Removal of Sign Panel	608.000	EACH	37.00000	22,496.00				
208-00045	Concrete Washout Structure	2.000	EACH	5,500.00000	11,000.00				
210-00810	Reset Ground Sign	1.000	EACH	325.00000	325.00				
210-00815	Reset Sign Panel	20.000	EACH	50.00000	1,000.00				
212-00006	Seeding (Native)	0.250	ACRE	6,000.00000	1,500.00				
213-00002	Mulching (Weed Free Hay)	0.250	ACRE	6,000.00000	1,500.00				
213-00061	Mulch Tackifier	50.000	LB	13.00000	650.00				
614-00011	Sign Panel (Class I)	1,948.000	SF	14.50000	28,246.00				
614-00012	Sign Panel (Class II)	9,990.000	SF	17.90000	178,821.00				
614-00013	Sign Panel (Class III)	7,412.000	SF	24.50000	181,594.00				
614-00612	Steel Sign Post (W 6x12)	229.000	LF	60.00000	13,740.00				
614-00615	Steel Sign Post (W 6x15)	256.000	LF	65.00000	16,640.00				

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				(3) 1531A RDP BARRICADE CO., LLC					
Item Code	Description	Quantity		Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS					LCC:		
614-00818	Steel Sign Post (W 8x18)	313.000	LF	75.00000	23,475.00				
614-00821	Steel Sign Post (W 8x21)	206.000	LF	97.00000	19,982.00				
614-01022	Steel Sign Post (W 10x22)	84.000	LF	120.00000	10,080.00				
614-01503	Steel Sign Support (2-Inch Round)(Post and Socket)	29.000	EACH	250.00000	7,250.00				
614-01573	Steel Sign Support (2-1/2 Inch Round NP-40)(Post & Slipbase)	388.000	EACH	452.00000	175,376.00				
614-01583	Steel Sign Support (2-1/2 In Round Sch 80) (Post & Slipbase)	23.000	EACH	525.00000	12,075.00				
614-03001	Concrete Footing (Type 1)	14.000	EACH	1,100.00000	15,400.00				
614-03002	Concrete Footing (Type 2)	14.000	EACH	1,250.00000	17,500.00				
614-03003	Concrete Footing (Type 3)	16.000	EACH	1,450.00000	23,200.00				
614-03004	Concrete Footing (Type 4)	10.000	EACH	1,650.00000	16,500.00				
614-03005	Concrete Footing (Type 5)	4.000	EACH	2,500.00000	10,000.00				
626-00000	Mobilization	1.000	L S	150,000.00000	150,000.00				
626-01104	Public Information Services (Tier IV)	1.000	L S	5,000.00000	5,000.00				

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Item Code	Description	Quantity	(3) 1531A RDP BARRICADE CO., LLC		Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
			Unit Price	Amount						
SECTION:	0001	BID ITEMS								
										LCC:
630-00000	Flagging	50.000 HOUR	26.00000	1,300.00						
630-00012	Traffic Control Management	120.000 DAY	450.00000	54,000.00						
630-80341	Construction Traffic Sign (Panel Size A)	20.000 EACH	20.00000	400.00						
630-80342	Construction Traffic Sign (Panel Size B)	30.000 EACH	20.00000	600.00						
630-80343	Construction Traffic Sign (Panel Size C)	20.000 EACH	20.00000	400.00						
630-80360	Drum Channelizing Device	10.000 EACH	25.00000	250.00						
630-80380	Traffic Cone	400.000 EACH	12.00000	4,800.00						
630-80415	Advanced Warning Flashing or Sequencing Panel (C Type)	60.000 DAY	25.00000	1,500.00						
630-85041	Mobile Attenuator	50.000 DAY	475.00000	23,750.00						
Section Totals:				\$1,053,985.00						
Contract Grand Totals				\$1,053,985.00						

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Low Bid Item Analysis

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Letting No: 20181220	Contract ID: C22535	Counties: PUEBLO
Letting Date: December 20, 2018	Region: 2	
Letting Time: 10:00 AM	Contract Time: 06/28/19 COMPLETION DATE	Project(s): MPR200-252

Contract Description:
REGION 2 - PUEBLO COUNTY HIGHWAYS

This project consist of removal and replacement of existing signs along various highways in Pueblo County. The work includes installation sign bases, post, and panels.

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	20.00000	25.00000 EACH	20.00	25.00	125.00%	5.00
0010	202-00810 Removal of Ground Sign	248.000	40.00000	39.00000 EACH	9,920.00	9,672.00	97.50%	-248.00
0015	202-00821 Removal of Sign Panel	608.000	30.00000	24.00000 EACH	18,240.00	14,592.00	80.00%	-3,648.00
0020	208-00045 Concrete Washout Structure	2.000	900.00000	500.00000 EACH	1,800.00	1,000.00	55.56%	-800.00
0025	210-00810 Reset Ground Sign	1.000	300.00000	225.00000 EACH	300.00	225.00	75.00%	-75.00
0030	210-00815 Reset Sign Panel	20.000	45.00000	29.00000 EACH	900.00	580.00	64.44%	-320.00
0035	212-00006 Seeding (Native)	0.250	10,000.00000	1,100.00000 ACRE	2,500.00	275.00	11.00%	-2,225.00
0040	213-00002 Mulching (Weed Free Hay)	0.250	10,000.00000	1,100.00000 ACRE	2,500.00	275.00	11.00%	-2,225.00

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Low Bid Item Analysis

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Letting No: 20181220
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Contract ID: C22535
 Region: 2
 Contract Time: 06/28/19 COMPLETION DATE

Counties: PUEBLO
 Project(s): MPR200-252

Contract Description:
 REGION 2 - PUEBLO COUNTY HIGHWAYS

This project consist of removal and replacement of existing signs along various highways in Pueblo County. The work includes installation sign bases, post, and panels.

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0045	213-00061 Mulch Tackifier	50.000	25.00000	25.00000 LB	1,250.00	1,250.00	100.00%	0.00
0050	614-00011 Sign Panel (Class I)	1,948.000	15.00000	14.50000 SF	29,220.00	28,246.00	96.67%	-974.00
0055	614-00012 Sign Panel (Class II)	9,990.000	19.25000	19.00000 SF	192,307.50	189,810.00	98.70%	-2,497.50
0060	614-00013 Sign Panel (Class III)	7,412.000	35.00000	24.00000 SF	259,420.00	177,888.00	68.57%	-81,532.00
0065	614-00612 Steel Sign Post (W 6x12)	229.000	40.00000	39.00000 LF	9,160.00	8,931.00	97.50%	-229.00
0070	614-00615 Steel Sign Post (W 6x15)	256.000	45.00000	44.00000 LF	11,520.00	11,264.00	97.78%	-256.00
0075	614-00818 Steel Sign Post (W 8x18)	313.000	55.00000	53.00000 LF	17,215.00	16,589.00	96.36%	-626.00
0080	614-00821 Steel Sign Post (W 8x21)	206.000	60.00000	59.00000 LF	12,360.00	12,154.00	98.33%	-206.00

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Low Bid Item Analysis

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Letting No: 20181220	Contract ID: C22535	Counties: PUEBLO
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Contract Description:
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This project consist of removal and replacement of existing signs along various highways in Pueblo County. The work includes installation sign bases, post, and panels.

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0085	614-01022 Steel Sign Post (W 10x22)	84.000	70.00000	66.00000 LF	5,880.00	5,544.00	94.29%	-336.00
0090	614-01503 Steel Sign Support (2-Inch Round)(Post and Socket)	29.000	185.00000	149.00000 EACH	5,365.00	4,321.00	80.54%	-1,044.00
0095	614-01573 Steel Sign Support (2-1/2 Inch Round NP-40)(Post & Slipbase)	388.000	400.00000	290.00000 EACH	155,200.00	112,520.00	72.50%	-42,680.00
0100	614-01583 Steel Sign Support (2-1/2 In Round Sch 80)(Post & Slipbase)	23.000	395.00000	349.00000 EACH	9,085.00	8,027.00	88.35%	-1,058.00
0105	614-03001 Concrete Footing (Type 1)	14.000	1,400.00000	957.00000 EACH	19,600.00	13,398.00	68.36%	-6,202.00
0110	614-03002 Concrete Footing (Type 2)	14.000	1,500.00000	1,092.00000 EACH	21,000.00	15,288.00	72.80%	-5,712.00
0115	614-03003 Concrete Footing (Type 3)	16.000	1,700.00000	1,260.00000 EACH	27,200.00	20,160.00	74.12%	-7,040.00

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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						
0120	614-03004 Concrete Footing (Type 4)	10.000	1,800.00000	1,490.00000 EACH	18,000.00	14,900.00	82.78%	-3,100.00
0125	614-03005 Concrete Footing (Type 5)	4.000	2,000.00000	1,640.00000 EACH	8,000.00	6,560.00	82.00%	-1,440.00
0130	626-00000 Mobilization	1.000	23,037.50000	30,000.00000 L S	23,037.50	30,000.00	130.22%	6,962.50
0135	626-01104 Public Information Services (Tier IV)	1.000	2,500.00000	10,000.00000 L S	2,500.00	10,000.00	400.00%	7,500.00
0140	630-00000 Flagging	50.000	25.00000	30.00000 HOUR	1,250.00	1,500.00	120.00%	250.00
0145	630-00012 Traffic Control Management	120.000	500.00000	275.00000 DAY	60,000.00	33,000.00	55.00%	-27,000.00
0150	630-80341 Construction Traffic Sign (Panel Size A)	20.000	25.00000	25.00000 EACH	500.00	500.00	100.00%	0.00
0155	630-80342 Construction Traffic Sign (Panel Size B)	30.000	25.00000	25.00000 EACH	750.00	750.00	100.00%	0.00

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This project consist of removal and replacement of existing signs along various highways in Pueblo County. The work includes installation sign bases, post, and panels.

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SECTION:	0001	BID ITEMS						
0160	630-80343 Construction Traffic Sign (Panel Size C)	20.000	25.00000	25.00000 EACH	500.00	500.00	100.00%	0.00
0165	630-80360 Drum Channelizing Device	10.000	10.00000	15.00000 EACH	100.00	150.00	150.00%	50.00
0170	630-80380 Traffic Cone	400.000	6.00000	18.00000 EACH	2,400.00	7,200.00	300.00%	4,800.00
0175	630-80415 Advanced Warning Flashing or Sequencing Panel (C Type)	60.000	100.00000	300.00000 DAY	6,000.00	18,000.00	300.00%	12,000.00
0180	630-85041 Mobile Attenuator	50.000	300.00000	325.00000 DAY	15,000.00	16,250.00	108.33%	1,250.00
Section 0001 Subtotal					\$950,000.00	\$791,344.00	83.30%	-\$158,656.00
Contract Total for Calculated Low Bidders Bid Items					\$950,000.00	\$791,344.00	83.30%	-\$158,656.00