Colorado Department Of Transportation Low Bid Summary

06/13/2016Page 1 of 1

Printed On:

Letting Date: June 09, 2016

Call Order	Contract ID	Project(s)	# of Bids	Low Bidder	Estimated Cost	Corrected Bid	Percent of Estimate	Overrun (+) Underrun (-)
003	C21365	MP0251-350	2	CRUZ CONSTRUCTION INCORPORATED	\$230,000.00	\$248,098.75	107.87%	\$18,098.75
Letti	ng Totals		2		\$230,000.00	\$248,098.75	107.87%	\$18,098.75

Vendor Ranking

06/13/2016Page 1 of 1

Printed On:

Contract ID: C21365 Project(s): MP0251-350

Letting Date: June 09, 2016 Region: 2

20160609

Letting Time: 10:00 AM Contract Time: 09/30/16 COMPLETION Counties: PUEBLO

DATE

Contract Description:

Letting No:

Rank	Vendor ID	Vendor Name	Total Bid	Percent Of Low Bid	Percent Of Estimate
0	-EST-	Engineer's Estimate	\$230,000.00	92.71%	100.00%
1	074A	CRUZ CONSTRUCTION INCORPORATED	\$248,098.75	100.00%	107.87%
2	009A	ADARAND CONSTRUCTORS INCORPORATED	\$383,419.03	154.54%	166.70%

Tabulation of Bids

Page 1 of 3

06/13/2016

Printed On:

Letting No: 20160609 Contract ID: C21365 Counties: PUEBLO

Letting Date: June 09, 2016 Region: 2

Letting Time: 10:00 AM

			(0) -EST- Engineer's Estimate		(1) 074A CRUZ CONSTRUCTION, INC.		(2) 009A ADARAND CONSTRUCTORS, INC.	
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY					LCC:		
202-00203	Removal of Curb and Gutter	115.000 LF	30.00000	3,450.00	45.00000	5,175.00	11.50000	1,322.50
202-00250	Removal of Pavement Marking	210.000 SF	10.00000	2,100.00	9.00000	1,890.00	26.05000	5,470.50
202-00821	Removal of Sign Panel	3.000 EACH	20.00000	60.00	150.00000	450.00	425.15000	1,275.45
202-01130	Removal of Guardrail Type 3	1,975.000 LF	6.50000	12,837.50	3.25000	6,418.75	10.10000	19,947.50
202-01300	Removal of End Anchorage	6.000 EACH	400.00000	2,400.00	125.00000	750.00	709.00000	4,254.00
203-00010	Unclassified Excavation (Complete In Place)	56.000 CY	50.00000	2,800.00	85.00000	4,760.00	97.75000	5,474.00
203-01500	Blading	53.000 HOUF	180.00000	9,540.00	65.00000	3,445.00	345.00000	18,285.00
203-01597	Potholing	24.000 HOUF	250.00000	6,000.00	75.00000	1,800.00	291.50000	6,996.00
208-00002	Erosion Log Type 1 (12 Inch)	100.000 LF	7.00000	700.00	12.00000	1,200.00	28.50000	2,850.00
212-00006	Seeding (Native)	0.300 ACRE	3,500.00000	1,050.00	2,500.00000	750.00	4,600.00000	1,380.00
213-00003	Mulching (Weed Free)	0.300 ACRE	3,900.00000	1,170.00	3,000.00000	900.00	4,025.00000	1,207.50
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	121.000 TON	140.00000	16,940.00	250.00000	30,250.00	178.25000	21,568.25
606-00301	Guardrail Type 3 (6-3 Post Spacing)	3,250.000 LF	25.00000	81,250.00	22.75000	73,937.50	49.25000	160,062.50
606-01320	End Anchorage Type 3B	1.000 EACH	2,000.00000	2,000.00	1,000.00000	1,000.00	3,420.00000	3,420.00

Tabulation of Bids

Page 2 of 3

06/13/2016

Printed On:

Letting No: 20160609 Contract ID: C21365 Counties: PUEBLO

Letting Date: June 09, 2016 Region: 2

Letting Time: 10:00 AM

			(0) -EST- Engineer's Estimate		(1) 074A CRUZ CONSTRUCTION, INC.		(2) 009A ADARAND CONSTRUCTORS, INC.	
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY					LCC:		
606-01340	End Anchorage Type 3D	3.000 EACH	1,700.00000	5,100.00	900.00000	2,700.00	1,290.00000	3,870.00
606-01370	Transition Type 3G	1.000 EACH	2,000.00000	2,000.00	1,800.00000	1,800.00	1,995.00000	1,995.00
606-01380	Transition Type 3H	1.000 EACH	1,000.00000	1,000.00	1,500.00000	1,500.00	1,150.00000	1,150.00
606-02003	End Anchorage (Nonflared)	1.000 EACH	3,200.00000	3,200.00	2,000.00000	2,000.00	2,600.00000	2,600.00
606-02005	End Anchorage (Flared)	1.000 EACH	2,400.00000	2,400.00	2,000.00000	2,000.00	2,260.00000	2,260.00
612-00001	Delineator (Type I)	3.000 EACH	30.00000	90.00	45.00000	135.00	139.00000	417.00
612-00003	Delineator (Type III)	5.000 EACH	30.00000	150.00	45.00000	225.00	143.75000	718.75
614-00012	Sign Panel (Class II)	82.500 SF	35.00000	2,887.50	37.00000	3,052.50	30.75000	2,536.88
614-01573	Steel Sign Support (2-1/2 Inch Round NP-40)(Post & Slipbase)	3.000 EACH	500.00000	1,500.00	425.00000	1,275.00	2,377.00000	7,131.00
614-80385	Rumble Strip	68.000 LF	88.23000	5,999.64	52.50000	3,570.00	136.65000	9,292.20
626-00000	Mobilization	1.000 LS	29,085.36000	29,085.36	45,000.00000	45,000.00	51,600.00000	51,600.00
627-00005	Epoxy Pavement Marking	6.000 GAL	500.00000	3,000.00	585.00000	3,510.00	558.00000	3,348.00
627-30405	Preformed Thermoplastic Pavement Marking (Word-Symbol)	32.000 SF	30.00000	960.00	35.00000	1,120.00	28.75000	920.00
630-00007	Traffic Control Inspection	9.000 DAY	150.00000	1,350.00	175.00000	1,575.00	172.50000	1,552.50

Tabulation of Bids

Page 3 of 3

06/13/2016

Printed On:

Letting No: 20160609 Contract ID: C21365 Counties: PUEBLO

Letting Date: June 09, 2016 Region: 2

Letting Time: 10:00 AM

			(0) -EST Engineer's Es		(1) 074A CRUZ CONSTRUCTION, INC.		(2) 009A ADARAND CONSTRUCTORS, INC.	
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY					LCC:		
630-00012	Traffic Control Management	24.000 DAY	500.00000	12,000.00	800.0000	19,200.00	690.00000	16,560.00
630-80341	Construction Traffic Sign (Panel Size A)	6.000 EACH	17.00000	102.00	55.00000	330.00	74.75000	448.50
630-80342	Construction Traffic Sign (Panel Size B)	36.000 EACH	23.00000	828.00	80.00000	2,880.00	74.75000	2,691.00
630-80357	Advance Warning Flashing or Sequencing Arrow Panel (B Type)	2.000 EACH	1,200.00000	2,400.00	800.00000	1,600.00	920.00000	1,840.00
630-80360	Drum Channelizing Device	150.000 EACH	15.00000	2,250.00	30.00000	4,500.00	34.50000	5,175.00
630-80380	Traffic Cone	200.000 EACH	7.00000	1,400.00	7.00000	1,400.00	11.50000	2,300.00
630-85041	Mobile Attenuator	20.000 DAY	500.00000	10,000.00	800.0000	16,000.00	575.00000	11,500.00
Section To	tals:	\$230,000.00		\$248,098.75		\$383,419.03		
Contract (Grand Totals	\$230,000.00		\$248,098.75		\$383,419.03		

Low Bid Item Analysis

Page 1 of 5

06/13/2016

Printed On:

Letting No: 20160609 Contract ID: C21365 Counties: PUEBLO

Letting Date: June 09, 2016 Region: 2

Letting Time: 10:00 AM Contract Time: 09/30/16 COMPLETION Project(s): MP0251-350

DATE

Contract Description:

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0005	202-00203 Removal of Curb	115.000 and Gutter	30.00000	45.00000 LF	3,450.00	5,175.00	150.00%	1,725.00
0010	202-00250 Removal of Pave	210.000 ement Marking	10.00000	9.00000 SF	2,100.00	1,890.00	90.00%	-210.00
0015	202-00821 Removal of Sign	3.000 Panel	20.00000	150.00000 EACH	60.00	450.00	750.00%	390.00
0020	202-01130 Removal of Gua	1,975.000 rdrail Type 3	6.50000	3.25000 LF	12,837.50	6,418.75	50.00%	-6,418.75
0025	202-01300 Removal of End	6.000 Anchorage	400.00000	125.00000 EACH	2,400.00	750.00	31.25%	-1,650.00
0030	203-00010 Unclassified Exc	56.000 avation (Complete I	50.00000 n Place)	85.00000 CY	2,800.00	4,760.00	170.00%	1,960.00
0035	203-01500 Blading	53.000	180.00000	65.00000 HOUR	9,540.00	3,445.00	36.11%	-6,095.00
0040	203-01597 Potholing	24.000	250.00000	75.00000 HOUR	6,000.00	1,800.00	30.00%	-4,200.00

Low Bid Item Analysis

Page 2 of 5

06/13/2016

Printed On:

Letting No: 20160609 Contract ID: C21365 Counties: PUEBLO

Letting Date: June 09, 2016 Region: 2

Letting Time: 10:00 AM Contract Time: 09/30/16 COMPLETION Project(s): MP0251-350

DATE

Contract Description:

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0045	208-00002 Erosion Log Typ	100.000 e 1 (12 Inch)	7.00000	12.00000 LF	700.00	1,200.00	171.43%	500.00
0050	212-00006 Seeding (Native)	0.300	3,500.00000	2,500.00000 ACRE	1,050.00	750.00	71.43%	-300.00
0055	213-00003 Mulching (Weed	0.300 Free)	3,900.00000	3,000.00000 ACRE	1,170.00	900.00	76.92%	-270.00
0060	403-00720 Hot Mix Asphalt	121.000 (Patching) (Asphalt)	140.00000	250.00000 TON	16,940.00	30,250.00	178.57%	13,310.00
0065	606-00301 Guardrail Type 3	3,250.000 (6-3 Post Spacing)	25.00000	22.75000 LF	81,250.00	73,937.50	91.00%	-7,312.50
0070	606-01320 End Anchorage	1.000 Гуре 3В	2,000.00000	1,000.00000 EACH	2,000.00	1,000.00	50.00%	-1,000.00
0075	606-01340 End Anchorage	3.000 Гуре 3D	1,700.00000	900.00000 EACH	5,100.00	2,700.00	52.94%	-2,400.00
0800	606-01370 Transition Type 3	1.000 3G	2,000.00000	1,800.00000 EACH	2,000.00	1,800.00	90.00%	-200.00

Low Bid Item Analysis

Page 3 of 5

06/13/2016

Printed On:

Letting No: 20160609 Contract ID: C21365 Counties: PUEBLO

Letting Date: June 09, 2016 Region: 2

Letting Time: 10:00 AM Contract Time: 09/30/16 COMPLETION Project(s): MP0251-350

DATE

Contract Description:

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0085	606-01380 Transition Type	1.000 3H	1,000.00000	1,500.00000 EACH	1,000.00	1,500.00	150.00%	500.00
0090	606-02003 End Anchorage	1.000 (Nonflared)	3,200.00000	2,000.00000 EACH	3,200.00	2,000.00	62.50%	-1,200.00
0095	606-02005 End Anchorage	1.000 (Flared)	2,400.00000	2,000.00000 EACH	2,400.00	2,000.00	83.33%	-400.00
0100	612-00001 Delineator (Type	3.000 e I)	30.00000	45.00000 EACH	90.00	135.00	150.00%	45.00
0105	612-00003 Delineator (Type	5.000 : III)	30.00000	45.00000 EACH	150.00	225.00	150.00%	75.00
0110	614-00012 Sign Panel (Clas	82.500 ss II)	35.00000	37.00000 SF	2,887.50	3,052.50	105.71%	165.00
0115	614-01573 Steel Sign Suppe 40)(Post & Slipb	3.000 ort (2-1/2 Inch Roul ase)	500.00000 nd NP-	425.00000 EACH	1,500.00	1,275.00	85.00%	-225.00
0120	614-80385 Rumble Strip	68.000	88.23000	52.50000 LF	5,999.64	3,570.00	59.50%	-2,429.64

Low Bid Item Analysis

Page 4 of 5

06/13/2016

Printed On:

Letting No: 20160609 Contract ID: C21365 Counties: PUEBLO

Letting Date: June 09, 2016 Region: 2

Letting Time: 10:00 AM Contract Time: 09/30/16 COMPLETION Project(s): MP0251-350

DATE

Contract Description:

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0125	626-00000 Mobilization	1.000	29,085.36000	45,000.00000 L S	29,085.36	45,000.00	154.72%	15,914.64
0130	627-00005	6.000	500.00000	585.00000	3,000.00	3,510.00	117.00%	510.00
	Epoxy Pavemen	t Marking		GAL				
0135	627-30405	32.000	30.00000	35.00000	960.00	1,120.00	116.67%	160.00
	Preformed Therr (Word-Symbol)	moplastic Pavemen	t Marking	SF				
0140	630-00007	9.000	150.00000	175.00000	1,350.00	1,575.00	116.67%	225.00
	Traffic Control In	spection		DAY				
0145	630-00012	24.000	500.00000	800.00000	12,000.00	19,200.00	160.00%	7,200.00
	Traffic Control M	lanagement		DAY				
0150	630-80341	6.000	17.00000	55.00000	102.00	330.00	323.53%	228.00
	Construction Tra	ıffic Sign (Panel Siz	e A)	EACH				
0155	630-80342	36.000	23.00000	80.00000	828.00	2,880.00	347.83%	2,052.00
	Construction Tra	ıffic Sign (Panel Siz	e B)	EACH				
0160	630-80357	2.000	1,200.00000	800.00000	2,400.00	1,600.00	66.67%	-800.00
	Advance Warnin Panel (B Type)	g Flashing or Sequ	encing Arrow	EACH				

Low Bid Item Analysis

Page 5 of 5

06/13/2016

Printed On:

Letting No: 20160609 Contract ID: Counties: PUEBLO C21365

Letting Date: June 09, 2016 Region: 2

Letting Time: 10:00 AM Contract Time: 09/30/16 COMPLETION Project(s): MP0251-350

DATE

Contract Description:

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0165	630-80360 Drum Channeliz	150.000 ing Device	15.00000	30.00000 EACH	2,250.00	4,500.00	200.00%	2,250.00
0170	630-80380 Traffic Cone	200.000	7.00000	7.00000 EACH	1,400.00	1,400.00	100.00%	0.00
0175	630-85041 Mobile Attenuato	20.000 or	500.00000	800.00000 DAY	10,000.00	16,000.00	160.00%	6,000.00
Section 0	001 Subtotal				\$230,000.00	\$248,098.75	107.87%	\$18,098.75
Contrac	ct Total for Cald	culated Low Bidde	ers Bid Items		\$230,000.00	\$248,098.75	107.87%	\$18,098.75