

Colorado Department Of Transportation

Printed On: 09/18/2020

Low Bid Summary

Page 1 of 1

Letting Date: September 03, 2020

Call Order	Contract ID	Project(s)	# of Bids	Low Bidder	Estimated Cost	Corrected Bid	Percent of Estimate	Overrun (+) Underrun (-)
002	C23297	C088A-036	5	JALISCO INTERNATIONAL, INC.	\$1,808,299.00	\$1,527,137.78	84.45%	-\$281,161.22
Letting Totals			5		\$1,808,299.00	\$1,527,137.78	84.45%	-\$281,161.22

Vendor Ranking

Contract ID: C23297

Contract Description:

ADA Curb Ramp upgrades. Work includes, but is not limited to, removing and replacing curb ramps to standard, push buttons, concrete pavement, asphalt patching, sodding, and signs.

Rank	Vendor ID	Vendor Name	Total Bid	Percent Of Low Bid	Percent Of Estimate
1	696A	JALISCO INTERNATIONAL, INC.	\$1,527,137.78	100.00%	84.45%
0	-EST-	Engineer's Estimate	\$1,808,299.00	118.41%	100.00%
2	S4792	VILLALOBOS CONCRETE INC	\$1,997,498.00	130.80%	110.46%
3	588A	SILVA CONSTRUCTION, INC.	\$2,053,393.00	134.46%	113.55%
4	677A	CHATO'S CONCRETE, LLC	\$2,084,088.52	136.47%	115.25%
5	065A	CONCRETE WORKS OF COLORADO INCORPORATED	\$3,025,854.00	198.14%	167.33%

Tabulation of Bids

Contract ID: C23297

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 696A JALISCO INTERNATIONAL, INC.		(2) S4792 VILLALOBOS CONCRETE INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS				LCC:		
202-00001	Removal of Structure	4.000 EACH	2,500.00000	10,000.00	2,566.96000	10,267.84	350.00000	1,400.00
202-00090	Removal of Delineator	14.000 EACH	35.00000	490.00	15.72000	220.08	65.00000	910.00
202-00200	Removal of Sidewalk	1,502.000 SY	32.00000	48,064.00	41.11000	61,747.22	32.00000	48,064.00
202-00203	Removal of Curb and Gutter	3,785.000 LF	12.00000	45,420.00	17.91000	67,789.35	17.00000	64,345.00
202-00210	Removal of Concrete Pavement	273.000 SY	40.00000	10,920.00	47.55000	12,981.15	25.00000	6,825.00
202-00220	Removal of Asphalt Mat	798.000 SY	25.00000	19,950.00	30.12000	24,035.76	32.00000	25,536.00
202-00250	Removal of Pavement Marking	106.000 SF	5.00000	530.00	5.27000	558.62	12.00000	1,272.00
202-00827	Removal of Pull Box	36.000 EACH	650.00000	23,400.00	647.97000	23,326.92	680.00000	24,480.00
202-00830	Removal of Traffic Signal Face (Pedestrian)	1.000 EACH	250.00000	250.00	158.04000	158.04	170.00000	170.00
202-00858	Removal of Pedestal Pole	1.000 EACH	550.00000	550.00	431.98000	431.98	450.00000	450.00
202-00860	Removal of Pedestrian Push Button	21.000 EACH	120.00000	2,520.00	79.02000	1,659.42	86.00000	1,806.00
202-04005	Clean Valve Box	4.000 EACH	300.00000	1,200.00	697.87000	2,791.48	275.00000	1,100.00
203-00050	Unsuitable Material	550.000 CY	60.00000	33,000.00	29.80000	16,390.00	52.00000	28,600.00
203-01590	Front End Loader (Rubber Tire)	20.000 HOUR	150.00000	3,000.00	112.26000	2,245.20	185.00000	3,700.00
203-01597	Potholing	80.000 HOUR	250.00000	20,000.00	214.94000	17,195.20	220.00000	17,600.00
203-02330	Laborer	40.000 HOUR	45.00000	1,800.00	57.30000	2,292.00	45.00000	1,800.00

Tabulation of Bids

Contract ID: C23297

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 696A JALISCO INTERNATIONAL, INC.		(2) S4792 VILLALOBOS CONCRETE INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS				LCC:		
208-00046	Pre-fabricated Concrete Washout Structure (Type 1)	2.000 EACH	2,000.00000	4,000.00	2,370.63000	4,741.26	2,500.00000	5,000.00
208-00090	Erosion Control (Curb Ramp)	123.000 EACH	400.00000	49,200.00	295.43000	36,337.89	250.00000	30,750.00
210-00001	Reset Structure	6.000 EACH	2,000.00000	12,000.00	2,107.23000	12,643.38	2,100.00000	12,600.00
210-00010	Reset Mailbox Structure	2.000 EACH	500.00000	1,000.00	232.94000	465.88	500.00000	1,000.00
210-00065	Reset Monument (Type 3A)	17.000 EACH	1,000.00000	17,000.00	306.79000	5,215.43	300.00000	5,100.00
210-00810	Reset Ground Sign	30.000 EACH	350.00000	10,500.00	264.09000	7,922.70	716.00000	21,480.00
210-00815	Reset Sign Panel	1.000 EACH	100.00000	100.00	264.09000	264.09	386.00000	386.00
210-00860	Reset Pedestrian Push Button	6.000 EACH	650.00000	3,900.00	300.28000	1,801.68	319.00000	1,914.00
210-01700	Reset Sprinkler Head	15.000 EACH	60.00000	900.00	52.68000	790.20	75.00000	1,125.00
210-02510	Relay Sprinkler System	1.000 L S	5,000.00000	5,000.00	10,536.13000	10,536.13	6,000.00000	6,000.00
210-04010	Adjust Manhole	2.000 EACH	750.00000	1,500.00	549.54000	1,099.08	540.00000	1,080.00
210-04020	Modify Inlet	6.000 EACH	6,000.00000	36,000.00	5,808.12000	34,848.72	500.00000	3,000.00
210-04050	Adjust Valve Box	4.000 EACH	450.00000	1,800.00	393.40000	1,573.60	600.00000	2,400.00
212-00050	Sod	3,000.000 SF	5.00000	15,000.00	0.79000	2,370.00	6.00000	18,000.00
213-00008	Mulching (Wood Chip)	100.000 CF	20.00000	2,000.00	2.30000	230.00	32.00000	3,200.00

Tabulation of Bids

Contract ID: C23297

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 696A JALISCO INTERNATIONAL, INC.		(2) S4792 VILLALOBOS CONCRETE INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
						LCC:		
213-00067	Rock Mulch (Weed Free)	200.000 SF	30.00000	6,000.00	10.06000	2,012.00	31.00000	6,200.00
213-00070	Landscape Weed Barrier Fabric	200.000 SY	5.00000	1,000.00	7.54000	1,508.00	7.00000	1,400.00
304-06000	Aggregate Base Course (Class 6)	1,210.000 TON	35.00000	42,350.00	37.16000	44,963.60	32.00000	38,720.00
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	498.000 TON	275.00000	136,950.00	84.29000	41,976.42	235.00000	117,030.00
412-00190	Concrete Pavement (Patching)	271.000 SY	175.00000	47,425.00	110.40000	29,918.40	220.00000	59,620.00
412-00600	Concrete Pavement (6 Inch)	105.000 SY	105.00000	11,025.00	84.98000	8,922.90	125.00000	13,125.00
412-01120	Concrete Pavement (11 Inch) (Fast Track)	352.000 SY	135.00000	47,520.00	113.33000	39,892.16	280.00000	98,560.00
607-11525	Fence (Plastic)	500.000 LF	4.00000	2,000.00	2.75000	1,375.00	12.00000	6,000.00
608-00000	Concrete Sidewalk	858.000 SY	80.00000	68,640.00	76.26000	65,431.08	135.00000	115,830.00
608-00010	Concrete Curb Ramp	1,934.000 SY	175.00000	338,450.00	146.24000	282,828.16	195.00000	377,130.00
608-00015	Detectable Warnings	69.000 SF	100.00000	6,900.00	54.46000	3,757.74	100.00000	6,900.00
609-21010	Curb and Gutter Type 2 (Section I-B)	83.000 LF	45.00000	3,735.00	34.23000	2,841.09	60.00000	4,980.00
609-21020	Curb and Gutter Type 2 (Section II-B)	1,132.000 LF	45.00000	50,940.00	38.20000	43,242.40	42.00000	47,544.00
609-21021	Curb and Gutter Type 2 (Section II-M)	213.000 LF	45.00000	9,585.00	33.91000	7,222.83	48.00000	10,224.00
609-24008	Gutter Type 2 (8 Foot)	83.000 LF	95.00000	7,885.00	88.03000	7,306.49	82.00000	6,806.00
612-00001	Delineator (Type I)	6.000 EACH	120.00000	720.00	23.90000	143.40	112.00000	672.00

Tabulation of Bids

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Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 696A JALISCO INTERNATIONAL, INC.		(2) S4792 VILLALOBOS CONCRETE INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
						LCC:		
612-00002	Delineator (Type II)	6.000 EACH	120.00000	720.00	25.93000	155.58	112.00000	672.00
612-00003	Delineator (Type III)	2.000 EACH	120.00000	240.00	26.89000	53.78	112.00000	224.00
613-07001	Type One Pull Box	9.000 EACH	1,500.00000	13,500.00	1,032.54000	9,292.86	1,078.00000	9,702.00
613-07002	Type Two Pull Box	7.000 EACH	1,750.00000	12,250.00	1,896.50000	13,275.50	1,980.00000	13,860.00
613-07003	Type Three Pull Box	7.000 EACH	1,850.00000	12,950.00	2,029.26000	14,204.82	2,150.00000	15,050.00
613-07004	Type Four Pull Box	8.000 EACH	3,500.00000	28,000.00	2,332.70000	18,661.60	2,479.00000	19,832.00
613-07005	Type Five Pull Box	6.000 EACH	5,000.00000	30,000.00	2,718.32000	16,309.92	2,890.00000	17,340.00
614-00011	Sign Panel (Class I)	75.000 SF	50.00000	3,750.00	37.07000	2,780.25	46.00000	3,450.00
614-00216	Steel Sign Post (2x2 Inch Tubing)	13.000 LF	30.00000	390.00	29.64000	385.32	35.00000	455.00
614-70200	Accessible Pedestrian Signal	2.000 EACH	2,000.00000	4,000.00	2,018.72000	4,037.44	2,145.00000	4,290.00
614-72860	Pedestrian Push Button	3.000 EACH	2,000.00000	6,000.00	579.49000	1,738.47	632.00000	1,896.00
614-72863	Pedestrian Push Button Post Assembly	15.000 EACH	2,000.00000	30,000.00	1,949.18000	29,237.70	2,072.00000	31,080.00
620-00002	Field Office (Class 2)	1.000 EACH	15,000.00000	15,000.00	24,368.08000	24,368.08	31,000.00000	31,000.00
620-00020	Sanitary Facility	3.000 EACH	2,000.00000	6,000.00	654.06000	1,962.18	1,600.00000	4,800.00
625-00001	Construction Surveying (Hourly)	40.000 HOUR	275.00000	11,000.00	173.85000	6,954.00	200.00000	8,000.00
626-00000	Mobilization	1.000 L S	140,000.00000	140,000.00	142,298.84000	142,298.84	175,000.00000	175,000.00

Tabulation of Bids

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Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 696A JALISCO INTERNATIONAL, INC.		(2) S4792 VILLALOBOS CONCRETE INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
						LCC:		
626-01113	Public Information Management (Tier III)	120.000 DAY	70.00000	8,400.00	105.36000	12,643.20	180.00000	21,600.00
627-00008	Modified Epoxy Pavement Marking	10.000 GAL	125.00000	1,250.00	158.04000	1,580.40	400.00000	4,000.00
627-00013	Pavement Marking Paint (High Build)	10.000 GAL	400.00000	4,000.00	131.70000	1,317.00	350.00000	3,500.00
627-30410	Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line)	2,572.000 SF	20.00000	51,440.00	13.70000	35,236.40	17.00000	43,724.00
629-01110	Locate Monuments	60.000 HOUR	225.00000	13,500.00	86.92000	5,215.20	200.00000	12,000.00
630-00000	Flagging	2,000.000 HOUR	30.00000	60,000.00	31.18000	62,360.00	40.00000	80,000.00
630-00007	Traffic Control Inspection	32.000 DAY	250.00000	8,000.00	124.75000	3,992.00	345.00000	11,040.00
630-00012	Traffic Control Management	80.000 DAY	925.00000	74,000.00	561.21000	44,896.80	1,064.00000	85,120.00
630-80335	Barricade (Type 3 M-A) (Temporary)	8.000 EACH	250.00000	2,000.00	141.27000	1,130.16	87.00000	696.00
630-80340	Pedestrian Barricade (ADA)	400.000 LF	45.00000	18,000.00	55.22000	22,088.00	157.50000	63,000.00
630-80341	Construction Traffic Sign (Panel Size A)	79.000 EACH	50.00000	3,950.00	68.91000	5,443.89	99.00000	7,821.00
630-80342	Construction Traffic Sign (Panel Size B)	84.000 EACH	60.00000	5,040.00	121.45000	10,201.80	168.00000	14,112.00
630-80355	Portable Message Sign Panel	4.000 EACH	5,000.00000	20,000.00	8,977.06000	35,908.24	5,225.00000	20,900.00
630-80358	Advance Warning Flashing or Sequencing Arrow Panel (C Type)	6.000 EACH	2,000.00000	12,000.00	1,646.73000	9,880.38	1,100.00000	6,600.00
630-80360	Drum Channelizing Device	400.000 EACH	40.00000	16,000.00	44.23000	17,692.00	36.75000	14,700.00

Tabulation of Bids

Contract ID: C23297

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 696A JALISCO INTERNATIONAL, INC.		(2) S4792 VILLALOBOS CONCRETE INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
630-80380	Traffic Cone	400.000 EACH	12.00000	4,800.00	14.68000	5,872.00	12.00000	4,800.00
630-80393	Stackable Vertical Panels	400.000 EACH	75.00000	30,000.00	44.23000	17,692.00	38.50000	15,400.00
Section Totals:				\$1,808,299.00		\$1,527,137.78		\$1,997,498.00
Contract Grand Totals				\$1,808,299.00		\$1,527,137.78		\$1,997,498.00

Tabulation of Bids

Contract ID: C23297

Item Code	Description	Quantity	(3) 588A SILVA CONSTRUCTION, INC.		(4) 677A CHATO'S CONCRETE, LLC		(5) 065A CONCRETE WORKS OF COLORADO INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS				LCC:		
202-00001	Removal of Structure	4.000 EACH	1,500.00000	6,000.00	2,600.00000	10,400.00	3,600.00000	14,400.00
202-00090	Removal of Delineator	14.000 EACH	60.00000	840.00	100.00000	1,400.00	150.00000	2,100.00
202-00200	Removal of Sidewalk	1,502.000 SY	24.00000	36,048.00	33.00000	49,566.00	31.00000	46,562.00
202-00203	Removal of Curb and Gutter	3,785.000 LF	13.00000	49,205.00	12.00000	45,420.00	26.00000	98,410.00
202-00210	Removal of Concrete Pavement	273.000 SY	50.00000	13,650.00	36.00000	9,828.00	38.00000	10,374.00
202-00220	Removal of Asphalt Mat	798.000 SY	28.00000	22,344.00	32.00000	25,536.00	38.00000	30,324.00
202-00250	Removal of Pavement Marking	106.000 SF	10.00000	1,060.00	12.50000	1,325.00	16.00000	1,696.00
202-00827	Removal of Pull Box	36.000 EACH	630.00000	22,680.00	738.00000	26,568.00	735.00000	26,460.00
202-00830	Removal of Traffic Signal Face (Pedestrian)	1.000 EACH	300.00000	300.00	180.00000	180.00	400.00000	400.00
202-00858	Removal of Pedestal Pole	1.000 EACH	600.00000	600.00	492.00000	492.00	1,000.00000	1,000.00
202-00860	Removal of Pedestrian Push Button	21.000 EACH	110.00000	2,310.00	90.00000	1,890.00	200.00000	4,200.00
202-04005	Clean Valve Box	4.000 EACH	1,000.00000	4,000.00	500.00000	2,000.00	280.00000	1,120.00
203-00050	Unsuitable Material	550.000 CY	58.00000	31,900.00	60.00000	33,000.00	68.00000	37,400.00
203-01590	Front End Loader (Rubber Tire)	20.000 HOUR	140.00000	2,800.00	175.00000	3,500.00	90.00000	1,800.00
203-01597	Potholing	80.000 HOUR	250.00000	20,000.00	325.00000	26,000.00	390.00000	31,200.00
203-02330	Laborer	40.000 HOUR	100.00000	4,000.00	225.00000	9,000.00	66.00000	2,640.00

Tabulation of Bids

Contract ID: C23297

Item Code	Description	Quantity	(3) 588A SILVA CONSTRUCTION, INC.		(4) 677A CHATO'S CONCRETE, LLC		(5) 065A CONCRETE WORKS OF COLORADO INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
						LCC:		
208-00046	Pre-fabricated Concrete Washout Structure (Type 1)	2.000 EACH	1,300.00000	2,600.00	3,000.00000	6,000.00	6,600.00000	13,200.00
208-00090	Erosion Control (Curb Ramp)	123.000 EACH	590.00000	72,570.00	600.00000	73,800.00	160.00000	19,680.00
210-00001	Reset Structure	6.000 EACH	800.00000	4,800.00	1,000.00000	6,000.00	5,200.00000	31,200.00
210-00010	Reset Mailbox Structure	2.000 EACH	600.00000	1,200.00	1,800.00000	3,600.00	350.00000	700.00
210-00065	Reset Monument (Type 3A)	17.000 EACH	60.00000	1,020.00	900.00000	15,300.00	265.00000	4,505.00
210-00810	Reset Ground Sign	30.000 EACH	700.00000	21,000.00	380.00000	11,400.00	700.00000	21,000.00
210-00815	Reset Sign Panel	1.000 EACH	400.00000	400.00	400.00000	400.00	400.00000	400.00
210-00860	Reset Pedestrian Push Button	6.000 EACH	340.00000	2,040.00	342.00000	2,052.00	350.00000	2,100.00
210-01700	Reset Sprinkler Head	15.000 EACH	60.00000	900.00	54.00000	810.00	150.00000	2,250.00
210-02510	Relay Sprinkler System	1.000 L S	18,000.00000	18,000.00	40,200.00000	40,200.00	9,600.00000	9,600.00
210-04010	Adjust Manhole	2.000 EACH	800.00000	1,600.00	800.00000	1,600.00	1,200.00000	2,400.00
210-04020	Modify Inlet	6.000 EACH	5,500.00000	33,000.00	10,000.00000	60,000.00	3,600.00000	21,600.00
210-04050	Adjust Valve Box	4.000 EACH	600.00000	2,400.00	800.00000	3,200.00	450.00000	1,800.00
212-00050	Sod	3,000.000 SF	6.00000	18,000.00	2.70000	8,100.00	6.00000	18,000.00
213-00008	Mulching (Wood Chip)	100.000 CF	8.00000	800.00	4.20000	420.00	36.00000	3,600.00

Tabulation of Bids

Contract ID: C23297

Item Code	Description	Quantity	(3) 588A SILVA CONSTRUCTION, INC.		(4) 677A CHATO'S CONCRETE, LLC		(5) 065A CONCRETE WORKS OF COLORADO INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
						LCC:		
213-00067	Rock Mulch (Weed Free)	200.000 SF	8.00000	1,600.00	4.20000	840.00	50.00000	10,000.00
213-00070	Landscape Weed Barrier Fabric	200.000 SY	13.00000	2,600.00	3.60000	720.00	16.00000	3,200.00
304-06000	Aggregate Base Course (Class 6)	1,210.000 TON	38.00000	45,980.00	46.00000	55,660.00	95.00000	114,950.00
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	498.000 TON	280.00000	139,440.00	240.00000	119,520.00	460.00000	229,080.00
412-00190	Concrete Pavement (Patching)	271.000 SY	270.00000	73,170.00	200.00000	54,200.00	156.00000	42,276.00
412-00600	Concrete Pavement (6 Inch)	105.000 SY	130.00000	13,650.00	85.00000	8,925.00	120.00000	12,600.00
412-01120	Concrete Pavement (11 Inch) (Fast Track)	352.000 SY	200.00000	70,400.00	140.00000	49,280.00	280.00000	98,560.00
607-11525	Fence (Plastic)	500.000 LF	5.00000	2,500.00	10.00000	5,000.00	15.00000	7,500.00
608-00000	Concrete Sidewalk	858.000 SY	120.00000	102,960.00	88.00000	75,504.00	96.00000	82,368.00
608-00010	Concrete Curb Ramp	1,934.000 SY	196.00000	379,064.00	145.00000	280,430.00	330.00000	638,220.00
608-00015	Detectable Warnings	69.000 SF	130.00000	8,970.00	70.00000	4,830.00	92.00000	6,348.00
609-21010	Curb and Gutter Type 2 (Section I-B)	83.000 LF	60.00000	4,980.00	40.00000	3,320.00	46.00000	3,818.00
609-21020	Curb and Gutter Type 2 (Section II-B)	1,132.000 LF	50.00000	56,600.00	45.00000	50,940.00	65.00000	73,580.00
609-21021	Curb and Gutter Type 2 (Section II-M)	213.000 LF	50.00000	10,650.00	53.00000	11,289.00	45.00000	9,585.00
609-24008	Gutter Type 2 (8 Foot)	83.000 LF	150.00000	12,450.00	175.00000	14,525.00	280.00000	23,240.00
612-00001	Delineator (Type I)	6.000 EACH	110.00000	660.00	315.00000	1,890.00	90.00000	540.00

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Contract ID: C23297

Item Code	Description	Quantity	(3) 588A SILVA CONSTRUCTION, INC.		(4) 677A CHATO'S CONCRETE, LLC		(5) 065A CONCRETE WORKS OF COLORADO INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
						LCC:		
612-00002	Delineator (Type II)	6.000 EACH	110.00000	660.00	315.00000	1,890.00	92.00000	552.00
612-00003	Delineator (Type III)	2.000 EACH	110.00000	220.00	315.00000	630.00	98.00000	196.00
613-07001	Type One Pull Box	9.000 EACH	1,150.00000	10,350.00	1,176.00000	10,584.00	1,200.00000	10,800.00
613-07002	Type Two Pull Box	7.000 EACH	3,000.00000	21,000.00	2,160.00000	15,120.00	2,200.00000	15,400.00
613-07003	Type Three Pull Box	7.000 EACH	2,200.00000	15,400.00	2,311.20000	16,178.40	2,400.00000	16,800.00
613-07004	Type Four Pull Box	8.000 EACH	2,800.00000	22,400.00	2,656.80000	21,254.40	2,800.00000	22,400.00
613-07005	Type Five Pull Box	6.000 EACH	2,800.00000	16,800.00	3,096.00000	18,576.00	3,000.00000	18,000.00
614-00011	Sign Panel (Class I)	75.000 SF	60.00000	4,500.00	52.00000	3,900.00	48.00000	3,600.00
614-00216	Steel Sign Post (2x2 Inch Tubing)	13.000 LF	50.00000	650.00	40.00000	520.00	56.00000	728.00
614-70200	Accessible Pedestrian Signal	2.000 EACH	2,200.00000	4,400.00	2,229.20000	4,458.40	2,400.00000	4,800.00
614-72860	Pedestrian Push Button	3.000 EACH	70.00000	210.00	660.00000	1,980.00	700.00000	2,100.00
614-72863	Pedestrian Push Button Post Assembly	15.000 EACH	2,200.00000	33,000.00	2,220.00000	33,300.00	2,200.00000	33,000.00
620-00002	Field Office (Class 2)	1.000 EACH	20,000.00000	20,000.00	75,000.00000	75,000.00	44,000.00000	44,000.00
620-00020	Sanitary Facility	3.000 EACH	2,000.00000	6,000.00	2,500.00000	7,500.00	4,800.00000	14,400.00
625-00001	Construction Surveying (Hourly)	40.000 HOUR	600.00000	24,000.00	192.00000	7,680.00	380.00000	15,200.00
626-00000	Mobilization	1.000 L S	165,000.00000	165,000.00	150,000.00000	150,000.00	500,000.00000	500,000.00

Tabulation of Bids

Contract ID: C23297

Item Code	Description	Quantity	(3) 588A SILVA CONSTRUCTION, INC.		(4) 677A CHATO'S CONCRETE, LLC		(5) 065A CONCRETE WORKS OF COLORADO INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS				LCC:		
626-01113	Public Information Management (Tier III)	120.000 DAY	140.00000	16,800.00	100.00000	12,000.00	200.00000	24,000.00
627-00008	Modified Epoxy Pavement Marking	10.000 GAL	350.00000	3,500.00	1,875.00000	18,750.00	2,000.00000	20,000.00
627-00013	Pavement Marking Paint (High Build)	10.000 GAL	200.00000	2,000.00	1,062.50000	10,625.00	1,200.00000	12,000.00
627-30410	Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line)	2,572.000 SF	15.00000	38,580.00	17.81000	45,807.32	20.00000	51,440.00
629-01110	Locate Monuments	60.000 HOUR	600.00000	36,000.00	200.00000	12,000.00	380.00000	22,800.00
630-00000	Flagging	2,000.000 HOUR	33.00000	66,000.00	45.00000	90,000.00	44.00000	88,000.00
630-00007	Traffic Control Inspection	32.000 DAY	400.00000	12,800.00	650.00000	20,800.00	230.00000	7,360.00
630-00012	Traffic Control Management	80.000 DAY	800.00000	64,000.00	1,000.00000	80,000.00	900.00000	72,000.00
630-80335	Barricade (Type 3 M-A) (Temporary)	8.000 EACH	250.00000	2,000.00	525.00000	4,200.00	220.00000	1,760.00
630-80340	Pedestrian Barricade (ADA)	400.000 LF	95.00000	38,000.00	65.00000	26,000.00	166.00000	66,400.00
630-80341	Construction Traffic Sign (Panel Size A)	79.000 EACH	98.00000	7,742.00	125.00000	9,875.00	92.00000	7,268.00
630-80342	Construction Traffic Sign (Panel Size B)	84.000 EACH	260.00000	21,840.00	150.00000	12,600.00	96.00000	8,064.00
630-80355	Portable Message Sign Panel	4.000 EACH	4,000.00000	16,000.00	5,000.00000	20,000.00	8,500.00000	34,000.00
630-80358	Advance Warning Flashing or Sequencing Arrow Panel (C Type)	6.000 EACH	1,300.00000	7,800.00	3,500.00000	21,000.00	3,600.00000	21,600.00
630-80360	Drum Channelizing Device	400.000 EACH	40.00000	16,000.00	65.00000	26,000.00	75.00000	30,000.00

Tabulation of Bids

Contract ID: C23297

Item Code	Description	Quantity	(3) 588A SILVA CONSTRUCTION, INC.		(4) 677A CHATO'S CONCRETE, LLC		(5) 065A CONCRETE WORKS OF COLORADO INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
630-80380	Traffic Cone	400.000 EACH	40.00000	16,000.00	25.00000	10,000.00	30.00000	12,000.00
630-80393	Stackable Vertical Panels	400.000 EACH	50.00000	20,000.00	200.00000	80,000.00	68.00000	27,200.00
Section Totals:				\$2,053,393.00		\$2,084,088.52		\$3,025,854.00
Contract Grand Totals				\$2,053,393.00		\$2,084,088.52		\$3,025,854.00

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Contract ID: C23297

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0005	202-00001 Removal of Structure	4.000	2,500.00000	2,566.96000 EACH	10,000.00	10,267.84	102.68%	267.84
0010	202-00090 Removal of Delineator	14.000	35.00000	15.72000 EACH	490.00	220.08	44.91%	-269.92
0015	202-00200 Removal of Sidewalk	1,502.000	32.00000	41.11000 SY	48,064.00	61,747.22	128.47%	13,683.22
0020	202-00203 Removal of Curb and Gutter	3,785.000	12.00000	17.91000 LF	45,420.00	67,789.35	149.25%	22,369.35
0025	202-00210 Removal of Concrete Pavement	273.000	40.00000	47.55000 SY	10,920.00	12,981.15	118.88%	2,061.15
0030	202-00220 Removal of Asphalt Mat	798.000	25.00000	30.12000 SY	19,950.00	24,035.76	120.48%	4,085.76
0035	202-00250 Removal of Pavement Marking	106.000	5.00000	5.27000 SF	530.00	558.62	105.40%	28.62
0040	202-00827 Removal of Pull Box	36.000	650.00000	647.97000 EACH	23,400.00	23,326.92	99.69%	-73.08
0045	202-00830 Removal of Traffic Signal Face (Pedestrian)	1.000	250.00000	158.04000 EACH	250.00	158.04	63.22%	-91.96
0050	202-00858 Removal of Pedestal Pole	1.000	550.00000	431.98000 EACH	550.00	431.98	78.54%	-118.02
0055	202-00860 Removal of Pedestrian Push Button	21.000	120.00000	79.02000 EACH	2,520.00	1,659.42	65.85%	-860.58
0060	202-04005 Clean Valve Box	4.000	300.00000	697.87000 EACH	1,200.00	2,791.48	232.62%	1,591.48

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Low Bid Item Analysis

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Contract ID: C23297

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0065	203-00050 Unsuitable Material	550.000	60.00000	29.80000 CY	33,000.00	16,390.00	49.67%	-16,610.00
0070	203-01590 Front End Loader (Rubber Tire)	20.000	150.00000	112.26000 HOUR	3,000.00	2,245.20	74.84%	-754.80
0075	203-01597 Potholing	80.000	250.00000	214.94000 HOUR	20,000.00	17,195.20	85.98%	-2,804.80
0080	203-02330 Laborer	40.000	45.00000	57.30000 HOUR	1,800.00	2,292.00	127.33%	492.00
0085	208-00046 Pre-fabricated Concrete Washout Structure (Type 1)	2.000	2,000.00000	2,370.63000 EACH	4,000.00	4,741.26	118.53%	741.26
0090	208-00090 Erosion Control (Curb Ramp)	123.000	400.00000	295.43000 EACH	49,200.00	36,337.89	73.86%	-12,862.11
0095	210-00001 Reset Structure	6.000	2,000.00000	2,107.23000 EACH	12,000.00	12,643.38	105.36%	643.38
0100	210-00010 Reset Mailbox Structure	2.000	500.00000	232.94000 EACH	1,000.00	465.88	46.59%	-534.12
0105	210-00065 Reset Monument (Type 3A)	17.000	1,000.00000	306.79000 EACH	17,000.00	5,215.43	30.68%	-11,784.57
0110	210-00810 Reset Ground Sign	30.000	350.00000	264.09000 EACH	10,500.00	7,922.70	75.45%	-2,577.30
0115	210-00815 Reset Sign Panel	1.000	100.00000	264.09000 EACH	100.00	264.09	264.09%	164.09
0120	210-00860 Reset Pedestrian Push Button	6.000	650.00000	300.28000 EACH	3,900.00	1,801.68	46.20%	-2,098.32

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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						
0125	210-01700 Reset Sprinkler Head	15.000	60.00000	52.68000 EACH	900.00	790.20	87.80%	-109.80
0130	210-02510 Relay Sprinkler System	1.000	5,000.00000	10,536.13000 L S	5,000.00	10,536.13	210.72%	5,536.13
0135	210-04010 Adjust Manhole	2.000	750.00000	549.54000 EACH	1,500.00	1,099.08	73.27%	-400.92
0140	210-04020 Modify Inlet	6.000	6,000.00000	5,808.12000 EACH	36,000.00	34,848.72	96.80%	-1,151.28
0145	210-04050 Adjust Valve Box	4.000	450.00000	393.40000 EACH	1,800.00	1,573.60	87.42%	-226.40
0150	212-00050 Sod	3,000.000	5.00000	0.79000 SF	15,000.00	2,370.00	15.80%	-12,630.00
0155	213-00008 Mulching (Wood Chip)	100.000	20.00000	2.30000 CF	2,000.00	230.00	11.50%	-1,770.00
0160	213-00067 Rock Mulch (Weed Free)	200.000	30.00000	10.06000 SF	6,000.00	2,012.00	33.53%	-3,988.00
0165	213-00070 Landscape Weed Barrier Fabric	200.000	5.00000	7.54000 SY	1,000.00	1,508.00	150.80%	508.00
0170	304-06000 Aggregate Base Course (Class 6)	1,210.000	35.00000	37.16000 TON	42,350.00	44,963.60	106.17%	2,613.60
0175	403-00720 Hot Mix Asphalt (Patching) (Asphalt)	498.000	275.00000	84.29000 TON	136,950.00	41,976.42	30.65%	-94,973.58
0180	412-00190 Concrete Pavement (Patching)	271.000	175.00000	110.40000 SY	47,425.00	29,918.40	63.09%	-17,506.60

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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						
0185	412-00600 Concrete Pavement (6 Inch)	105.000	105.00000	84.98000 SY	11,025.00	8,922.90	80.93%	-2,102.10
0190	412-01120 Concrete Pavement (11 Inch) (Fast Track)	352.000	135.00000	113.33000 SY	47,520.00	39,892.16	83.95%	-7,627.84
0195	607-11525 Fence (Plastic)	500.000	4.00000	2.75000 LF	2,000.00	1,375.00	68.75%	-625.00
0200	608-00000 Concrete Sidewalk	858.000	80.00000	76.26000 SY	68,640.00	65,431.08	95.33%	-3,208.92
0205	608-00010 Concrete Curb Ramp	1,934.000	175.00000	146.24000 SY	338,450.00	282,828.16	83.57%	-55,621.84
0210	608-00015 Detectable Warnings	69.000	100.00000	54.46000 SF	6,900.00	3,757.74	54.46%	-3,142.26
0215	609-21010 Curb and Gutter Type 2 (Section I-B)	83.000	45.00000	34.23000 LF	3,735.00	2,841.09	76.07%	-893.91
0220	609-21020 Curb and Gutter Type 2 (Section II-B)	1,132.000	45.00000	38.20000 LF	50,940.00	43,242.40	84.89%	-7,697.60
0225	609-21021 Curb and Gutter Type 2 (Section II-M)	213.000	45.00000	33.91000 LF	9,585.00	7,222.83	75.36%	-2,362.17
0230	609-24008 Gutter Type 2 (8 Foot)	83.000	95.00000	88.03000 LF	7,885.00	7,306.49	92.66%	-578.51
0235	612-00001 Delineator (Type I)	6.000	120.00000	23.90000 EACH	720.00	143.40	19.92%	-576.60
0240	612-00002 Delineator (Type II)	6.000	120.00000	25.93000 EACH	720.00	155.58	21.61%	-564.42

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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						
0245	612-00003 Delineator (Type III)	2.000	120.00000	26.89000 EACH	240.00	53.78	22.41%	-186.22
0250	613-07001 Type One Pull Box	9.000	1,500.00000	1,032.54000 EACH	13,500.00	9,292.86	68.84%	-4,207.14
0255	613-07002 Type Two Pull Box	7.000	1,750.00000	1,896.50000 EACH	12,250.00	13,275.50	108.37%	1,025.50
0260	613-07003 Type Three Pull Box	7.000	1,850.00000	2,029.26000 EACH	12,950.00	14,204.82	109.69%	1,254.82
0265	613-07004 Type Four Pull Box	8.000	3,500.00000	2,332.70000 EACH	28,000.00	18,661.60	66.65%	-9,338.40
0270	613-07005 Type Five Pull Box	6.000	5,000.00000	2,718.32000 EACH	30,000.00	16,309.92	54.37%	-13,690.08
0275	614-00011 Sign Panel (Class I)	75.000	50.00000	37.07000 SF	3,750.00	2,780.25	74.14%	-969.75
0280	614-00216 Steel Sign Post (2x2 Inch Tubing)	13.000	30.00000	29.64000 LF	390.00	385.32	98.80%	-4.68
0285	614-70200 Accessible Pedestrian Signal	2.000	2,000.00000	2,018.72000 EACH	4,000.00	4,037.44	100.94%	37.44
0290	614-72860 Pedestrian Push Button	3.000	2,000.00000	579.49000 EACH	6,000.00	1,738.47	28.97%	-4,261.53
0295	614-72863 Pedestrian Push Button Post Assembly	15.000	2,000.00000	1,949.18000 EACH	30,000.00	29,237.70	97.46%	-762.30
0300	620-00002 Field Office (Class 2)	1.000	15,000.00000	24,368.08000 EACH	15,000.00	24,368.08	162.45%	9,368.08

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Contract ID: C23297

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0305	620-00020 Sanitary Facility	3.000	2,000.00000	654.06000 EACH	6,000.00	1,962.18	32.70%	-4,037.82
0310	625-00001 Construction Surveying (Hourly)	40.000	275.00000	173.85000 HOUR	11,000.00	6,954.00	63.22%	-4,046.00
0315	626-00000 Mobilization	1.000	140,000.00000	142,298.84000 L S	140,000.00	142,298.84	101.64%	2,298.84
0320	626-01113 Public Information Management (Tier III)	120.000	70.00000	105.36000 DAY	8,400.00	12,643.20	150.51%	4,243.20
0325	627-00008 Modified Epoxy Pavement Marking	10.000	125.00000	158.04000 GAL	1,250.00	1,580.40	126.43%	330.40
0330	627-00013 Pavement Marking Paint (High Build)	10.000	400.00000	131.70000 GAL	4,000.00	1,317.00	32.93%	-2,683.00
0335	627-30410 Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line)	2,572.000	20.00000	13.70000 SF	51,440.00	35,236.40	68.50%	-16,203.60
0340	629-01110 Locate Monuments	60.000	225.00000	86.92000 HOUR	13,500.00	5,215.20	38.63%	-8,284.80
0345	630-00000 Flagging	2,000.000	30.00000	31.18000 HOUR	60,000.00	62,360.00	103.93%	2,360.00
0350	630-00007 Traffic Control Inspection	32.000	250.00000	124.75000 DAY	8,000.00	3,992.00	49.90%	-4,008.00
0355	630-00012 Traffic Control Management	80.000	925.00000	561.21000 DAY	74,000.00	44,896.80	60.67%	-29,103.20
0360	630-80335 Barricade (Type 3 M-A) (Temporary)	8.000	250.00000	141.27000 EACH	2,000.00	1,130.16	56.51%	-869.84

Low Bid Item Analysis

Contract ID: C23297

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0365	630-80340 Pedestrian Barricade (ADA)	400.000	45.00000	55.22000 LF	18,000.00	22,088.00	122.71%	4,088.00
0370	630-80341 Construction Traffic Sign (Panel Size A)	79.000	50.00000	68.91000 EACH	3,950.00	5,443.89	137.82%	1,493.89
0375	630-80342 Construction Traffic Sign (Panel Size B)	84.000	60.00000	121.45000 EACH	5,040.00	10,201.80	202.42%	5,161.80
0380	630-80355 Portable Message Sign Panel	4.000	5,000.00000	8,977.06000 EACH	20,000.00	35,908.24	179.54%	15,908.24
0385	630-80358 Advance Warning Flashing or Sequencing Arrow Panel (C Type)	6.000	2,000.00000	1,646.73000 EACH	12,000.00	9,880.38	82.34%	-2,119.62
0390	630-80360 Drum Channelizing Device	400.000	40.00000	44.23000 EACH	16,000.00	17,692.00	110.58%	1,692.00
0395	630-80380 Traffic Cone	400.000	12.00000	14.68000 EACH	4,800.00	5,872.00	122.33%	1,072.00
0400	630-80393 Stackable Vertical Panels	400.000	75.00000	44.23000 EACH	30,000.00	17,692.00	58.97%	-12,308.00
Section 0001 Subtotal					\$1,808,299.00	\$1,527,137.78	84.45%	-\$281,161.22
Contract Total for Calculated Low Bidders Bid Items					\$1,808,299.00	\$1,527,137.78	84.45%	-\$281,161.22