

Colorado Department Of Transportation

Printed On: 12/18/2020

Low Bid Summary

Page 1 of 1

Letting Date: December 17, 2020

Call Order	Contract ID	Project(s)	# of Bids	Low Bidder	Estimated Cost	Corrected Bid	Percent of Estimate	Overrun (+) Underrun (-)
003	C23548	CR100-342	6	KSK, LLC	\$1,296,248.50	\$1,276,000.00	98.44%	-\$20,248.50
Letting Totals			6		\$1,296,248.50	\$1,276,000.00	98.44%	-\$20,248.50

Colorado Department Of Transportation

Printed On: **12/18/2020**

Vendor Ranking

Page 1 of 1

Contract ID: C23548

Contract Description:

Replace curb ramps in Region 1 to meet PROWAG standards on state highways:

- US-6 (6th Avenue) from Denver West Colorado Mills Blvd to Depew St,
- SH-30 (Havana Street) from Iliff Avenue to Wyoming Street,
- SH-83 (Parker Road) from Jewell Circle to Ulster Street, AND
- SH-391 (Kipling Street) from Mississippi Avenue to Alameda Avenue.

This includes replacement of concrete curb ramps, sidewalk, curb and gutter, median cover, landscaping, and striping, as well as placement of pedestrian push buttons and pedestrian striping.

Rank	Vendor ID	Vendor Name	Total Bid	Percent Of Low Bid	Percent Of Estimate
1	1713A	KSK, LLC	\$1,276,000.00	100.00%	98.44%
0	-EST-	Engineer's Estimate	\$1,296,248.50	101.59%	100.00%
2	677A	CHATO'S CONCRETE, LLC	\$1,408,852.00	110.41%	108.69%
3	696A	JALISCO INTERNATIONAL, INC.	\$1,463,311.25	114.68%	112.89%
4	010A	NORAA CONCRETE CONSTRUCTION CORPORATION	\$1,525,231.50	119.53%	117.67%
5	S4792	VILLALOBOS CONCRETE INC	\$1,646,873.52	129.07%	127.05%
6	588A	SILVA CONSTRUCTION, INC.	\$1,850,643.00	145.03%	142.77%

Tabulation of Bids

Contract ID: C23548

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 1713A KSK, LLC		(2) 677A CHATO'S CONCRETE, LLC	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY					LCC:		
201-00000	Clearing and Grubbing	1.000 L S	20,000.00000	20,000.00	15,000.00000	15,000.00	2,000.00000	2,000.00
202-00001	Removal of Structure	4.000 EACH	1,500.00000	6,000.00	1,500.00000	6,000.00	500.00000	2,000.00
202-00090	Removal of Delineator	12.000 EACH	15.00000	180.00	5.00000	60.00	50.00000	600.00
202-00200	Removal of Sidewalk	2,404.000 SY	25.00000	60,100.00	26.00000	62,504.00	30.00000	72,120.00
202-00203	Removal of Curb and Gutter	1,505.000 LF	10.00000	15,050.00	14.00000	21,070.00	10.00000	15,050.00
202-00210	Removal of Concrete Pavement	175.000 SY	20.00000	3,500.00	28.00000	4,900.00	33.00000	5,775.00
202-00220	Removal of Asphalt Mat	200.000 SY	20.00000	4,000.00	22.00000	4,400.00	29.00000	5,800.00
202-00250	Removal of Pavement Marking	1,811.000 SF	4.50000	8,149.50	1.50000	2,716.50	6.00000	10,866.00
202-00827	Removal of Pull Box	22.000 EACH	250.00000	5,500.00	150.00000	3,300.00	356.00000	7,832.00
202-00831	Removal of Traffic Signal Head	1.000 EACH	150.00000	150.00	875.00000	875.00	202.00000	202.00
202-00860	Removal of Pedestrian Push Button	29.000 EACH	75.00000	2,175.00	50.00000	1,450.00	86.00000	2,494.00
202-04005	Clean Valve Box	3.000 EACH	250.00000	750.00	50.00000	150.00	300.00000	900.00
203-00050	Unsuitable Material	250.000 CY	50.00000	12,500.00	45.00000	11,250.00	50.00000	12,500.00
203-01590	Front End Loader (Rubber Tire)	20.000 HOUR	150.00000	3,000.00	20.00000	400.00	110.00000	2,200.00
203-01597	Potholing	100.000 HOUR	225.00000	22,500.00	20.00000	2,000.00	250.00000	25,000.00
208-00090	Erosion Control (Curb Ramp)	84.000 EACH	350.00000	29,400.00	400.00000	33,600.00	300.00000	25,200.00

Tabulation of Bids

Contract ID: C23548

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 1713A KSK, LLC		(2) 677A CHATO'S CONCRETE, LLC	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY					LCC:		
210-00810	Reset Ground Sign	16.000 EACH	300.00000	4,800.00	50.00000	800.00	100.00000	1,600.00
210-01700	Reset Sprinkler Head	15.000 EACH	90.00000	1,350.00	35.00000	525.00	1,200.00000	18,000.00
210-02510	Relay Sprinkler System	1.000 L S	8,000.00000	8,000.00	5,000.00000	5,000.00	49,500.00000	49,500.00
210-04010	Adjust Manhole	3.000 EACH	750.00000	2,250.00	500.00000	1,500.00	500.00000	1,500.00
210-04020	Modify Inlet	4.000 EACH	5,000.00000	20,000.00	1,650.00000	6,600.00	5,700.00000	22,800.00
210-04050	Adjust Valve Box	3.000 EACH	500.00000	1,500.00	320.00000	960.00	300.00000	900.00
304-06000	Aggregate Base Course (Class 6)	600.000 TON	27.00000	16,200.00	25.00000	15,000.00	35.00000	21,000.00
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	250.000 TON	225.00000	56,250.00	100.00000	25,000.00	200.00000	50,000.00
412-01000	Concrete Pavement (10 Inch)	141.000 SY	135.00000	19,035.00	184.00000	25,944.00	103.00000	14,523.00
607-11525	Fence (Plastic)	500.000 LF	4.00000	2,000.00	1.00000	500.00	3.00000	1,500.00
608-00000	Concrete Sidewalk	650.000 SY	75.00000	48,750.00	69.00000	44,850.00	63.00000	40,950.00
608-00010	Concrete Curb Ramp	1,502.000 SY	182.00000	273,364.00	149.00000	223,798.00	135.00000	202,770.00
608-00015	Detectable Warnings	15.000 SF	125.00000	1,875.00	80.00000	1,200.00	80.00000	1,200.00
609-21010	Curb and Gutter Type 2 (Section I-B)	950.000 LF	35.00000	33,250.00	38.00000	36,100.00	35.00000	33,250.00
609-21020	Curb and Gutter Type 2 (Section II-B)	850.000 LF	35.00000	29,750.00	39.00000	33,150.00	38.00000	32,300.00
609-21021	Curb and Gutter Type 2 (Section II-M)	200.000 LF	35.00000	7,000.00	42.00000	8,400.00	38.00000	7,600.00

Tabulation of Bids

Contract ID: C23548

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 1713A KSK, LLC		(2) 677A CHATO'S CONCRETE, LLC	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY							
						LCC:		
609-40010	Curb Type 4 (Section B)	10.000 LF	40.00000	400.00	45.00000	450.00	50.00000	500.00
610-00030	Median Cover Material (Concrete)	5,905.000 SF	12.00000	70,860.00	11.50000	67,907.50	14.00000	82,670.00
612-00001	Delineator (Type I)	14.000 EACH	30.00000	420.00	25.00000	350.00	150.00000	2,100.00
613-07001	Type One Pull Box	5.000 EACH	800.00000	4,000.00	600.00000	3,000.00	1,099.00000	5,495.00
613-07002	Type Two Pull Box	5.000 EACH	1,000.00000	5,000.00	750.00000	3,750.00	1,388.00000	6,940.00
613-07003	Type Three Pull Box	5.000 EACH	1,500.00000	7,500.00	1,000.00000	5,000.00	1,620.00000	8,100.00
613-07004	Type Four Pull Box	18.000 EACH	1,750.00000	31,500.00	1,500.00000	27,000.00	1,820.00000	32,760.00
613-07005	Type Five Pull Box	5.000 EACH	2,200.00000	11,000.00	1,500.00000	7,500.00	2,280.00000	11,400.00
614-00220	Steel Sign Post (2.5x2.5 Inch Tubing)	200.000 LF	16.00000	3,200.00	20.00000	4,000.00	50.00000	10,000.00
614-72860	Pedestrian Push Button	5.000 EACH	350.00000	1,750.00	2,500.00000	12,500.00	2,595.00000	12,975.00
614-72863	Pedestrian Push Button Post Assembly	20.000 EACH	1,850.00000	37,000.00	3,400.00000	68,000.00	4,200.00000	84,000.00
626-00000	Mobilization	1.000 L S	120,000.00000	120,000.00	181,052.50000	181,052.50	80,000.00000	80,000.00
626-01113	Public Information Management (Tier III)	120.000 DAY	75.00000	9,000.00	120.00000	14,400.00	150.00000	18,000.00
627-00001	Pavement Marking Paint	20.000 GAL	85.00000	1,700.00	50.00000	1,000.00	665.00000	13,300.00
627-30410	Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line)	2,770.000 SF	15.00000	41,550.00	11.75000	32,547.50	19.00000	52,630.00

Tabulation of Bids

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Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 1713A KSK, LLC		(2) 677A CHATO'S CONCRETE, LLC	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY				LCC:			
629-01001	Survey Monument (Type 1)	3.000 EACH	500.00000	1,500.00	700.00000	2,100.00	400.00000	1,200.00
629-01031	Survey Monument (Type 3A)	2.000 EACH	910.00000	1,820.00	1,500.00000	3,000.00	750.00000	1,500.00
629-01110	Locate Monuments	12.000 HOUR	175.00000	2,100.00	145.00000	1,740.00	185.00000	2,220.00
630-00000	Flagging	2,800.000 HOUR	30.00000	84,000.00	21.00000	58,800.00	28.00000	78,400.00
630-00007	Traffic Control Inspection	34.000 DAY	235.00000	7,990.00	500.00000	17,000.00	400.00000	13,600.00
630-00012	Traffic Control Management	84.000 DAY	750.00000	63,000.00	1,500.00000	126,000.00	700.00000	58,800.00
630-80335	Barricade (Type 3 M-A) (Temporary)	8.000 EACH	100.00000	800.00	10.00000	80.00	200.00000	1,600.00
630-80340	Pedestrian Barricade (ADA)	400.000 LF	50.00000	20,000.00	55.00000	22,000.00	40.00000	16,000.00
630-80341	Construction Traffic Sign (Panel Size A)	91.000 EACH	50.00000	4,550.00	5.00000	455.00	50.00000	4,550.00
630-80342	Construction Traffic Sign (Panel Size B)	33.000 EACH	60.00000	1,980.00	5.00000	165.00	60.00000	1,980.00
630-80357	Advance Warning Flashing or Sequencing Arrow Panel (B Type)	8.000 EACH	1,300.00000	10,400.00	50.00000	400.00	2,000.00000	16,000.00
630-80360	Drum Channelizing Device	400.000 EACH	40.00000	16,000.00	20.00000	8,000.00	40.00000	16,000.00
630-80363	Drum Channelizing Device (With Light) (Flashing)	20.000 EACH	45.00000	900.00	20.00000	400.00	50.00000	1,000.00
630-80380	Traffic Cone	400.000 EACH	10.00000	4,000.00	1.00000	400.00	13.00000	5,200.00
630-80393	Stackable Vertical Panels	400.000 EACH	35.00000	14,000.00	20.00000	8,000.00	200.00000	80,000.00

Tabulation of Bids

Contract ID: C23548

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 1713A KSK, LLC		(2) 677A CHATO'S CONCRETE, LLC	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
Section Totals:				\$1,296,248.50		\$1,276,000.00		\$1,408,852.00
Contract Grand Totals				\$1,296,248.50		\$1,276,000.00		\$1,408,852.00

Tabulation of Bids

Contract ID: C23548

Item Code	Description	Quantity	(3) 696A JALISCO INTERNATIONAL, INC.		(4) 010A NORAA CONCRETE CONSTRUCTION		(5) S4792 VILLALOBOS CONCRETE INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY					LCC:		
201-00000	Clearing and Grubbing	1.000 L S	10,000.00000	10,000.00	8,500.00000	8,500.00	4,200.00000	4,200.00
202-00001	Removal of Structure	4.000 EACH	830.00000	3,320.00	1,000.00000	4,000.00	2,500.00000	10,000.00
202-00090	Removal of Delineator	12.000 EACH	14.50000	174.00	85.00000	1,020.00	45.00000	540.00
202-00200	Removal of Sidewalk	2,404.000 SY	39.00000	93,756.00	28.00000	67,312.00	36.00000	86,544.00
202-00203	Removal of Curb and Gutter	1,505.000 LF	17.00000	25,585.00	20.00000	30,100.00	14.00000	21,070.00
202-00210	Removal of Concrete Pavement	175.000 SY	46.00000	8,050.00	45.00000	7,875.00	48.00000	8,400.00
202-00220	Removal of Asphalt Mat	200.000 SY	30.00000	6,000.00	30.00000	6,000.00	36.00000	7,200.00
202-00250	Removal of Pavement Marking	1,811.000 SF	2.75000	4,980.25	3.00000	5,433.00	12.00000	21,732.00
202-00827	Removal of Pull Box	22.000 EACH	330.00000	7,260.00	370.00000	8,140.00	356.50000	7,843.00
202-00831	Removal of Traffic Signal Head	1.000 EACH	185.00000	185.00	210.00000	210.00	202.00000	202.00
202-00860	Removal of Pedestrian Push Button	29.000 EACH	80.00000	2,320.00	90.00000	2,610.00	87.00000	2,523.00
202-04005	Clean Valve Box	3.000 EACH	663.00000	1,989.00	485.00000	1,455.00	750.00000	2,250.00
203-00050	Unsuitable Material	250.000 CY	43.00000	10,750.00	48.00000	12,000.00	60.00000	15,000.00
203-01590	Front End Loader (Rubber Tire)	20.000 HOUR	90.00000	1,800.00	100.00000	2,000.00	145.00000	2,900.00
203-01597	Potholing	100.000 HOUR	195.00000	19,500.00	300.00000	30,000.00	250.00000	25,000.00
208-00090	Erosion Control (Curb Ramp)	84.000 EACH	600.00000	50,400.00	650.00000	54,600.00	500.00000	42,000.00

Tabulation of Bids

Contract ID: C23548

Item Code	Description	Quantity	(3) 696A JALISCO INTERNATIONAL, INC.		(4) 010A NORAA CONCRETE CONSTRUCTION CORPORATION		(5) S4792 VILLALOBOS CONCRETE INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY				LCC:			
210-00810	Reset Ground Sign	16.000 EACH	250.00000	4,000.00	415.00000	6,640.00	700.00000	11,200.00
210-01700	Reset Sprinkler Head	15.000 EACH	83.00000	1,245.00	75.00000	1,125.00	50.00000	750.00
210-02510	Relay Sprinkler System	1.000 L S	2,700.00000	2,700.00	3,250.00000	3,250.00	35,000.00000	35,000.00
210-04010	Adjust Manhole	3.000 EACH	825.00000	2,475.00	950.00000	2,850.00	660.00000	1,980.00
210-04020	Modify Inlet	4.000 EACH	5,500.00000	22,000.00	2,500.00000	10,000.00	2,000.00000	8,000.00
210-04050	Adjust Valve Box	3.000 EACH	400.00000	1,200.00	500.00000	1,500.00	450.00000	1,350.00
304-06000	Aggregate Base Course (Class 6)	600.000 TON	35.00000	21,000.00	58.00000	34,800.00	38.00000	22,800.00
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	250.000 TON	220.00000	55,000.00	300.00000	75,000.00	250.00000	62,500.00
412-01000	Concrete Pavement (10 Inch)	141.000 SY	150.00000	21,150.00	185.00000	26,085.00	162.47000	22,908.27
607-11525	Fence (Plastic)	500.000 LF	2.75000	1,375.00	8.00000	4,000.00	8.00000	4,000.00
608-00000	Concrete Sidewalk	650.000 SY	78.00000	50,700.00	89.00000	57,850.00	88.00000	57,200.00
608-00010	Concrete Curb Ramp	1,502.000 SY	180.00000	270,360.00	180.00000	270,360.00	195.00000	292,890.00
608-00015	Detectable Warnings	15.000 SF	120.00000	1,800.00	125.00000	1,875.00	95.85000	1,437.75
609-21010	Curb and Gutter Type 2 (Section I-B)	950.000 LF	46.00000	43,700.00	40.00000	38,000.00	45.00000	42,750.00
609-21020	Curb and Gutter Type 2 (Section II-B)	850.000 LF	48.00000	40,800.00	45.00000	38,250.00	48.00000	40,800.00

Tabulation of Bids

Contract ID: C23548

Item Code	Description	Quantity	(3) 696A JALISCO INTERNATIONAL, INC.		(4) 010A NORAA CONCRETE CONSTRUCTION CORPORATION		(5) S4792 VILLALOBOS CONCRETE INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY					LCC:		
609-21021	Curb and Gutter Type 2 (Section II-M)	200.000 LF	60.00000	12,000.00	45.00000	9,000.00	48.00000	9,600.00
609-40010	Curb Type 4 (Section B)	10.000 LF	110.00000	1,100.00	50.00000	500.00	60.00000	600.00
610-00030	Median Cover Material (Concrete)	5,905.000 SF	16.00000	94,480.00	17.50000	103,337.50	14.00000	82,670.00
612-00001	Delineator (Type I)	14.000 EACH	23.00000	322.00	150.00000	2,100.00	130.00000	1,820.00
613-07001	Type One Pull Box	5.000 EACH	1,020.00000	5,100.00	1,150.00000	5,750.00	1,050.50000	5,252.50
613-07002	Type Two Pull Box	5.000 EACH	1,300.00000	6,500.00	1,450.00000	7,250.00	1,328.00000	6,640.00
613-07003	Type Three Pull Box	5.000 EACH	1,500.00000	7,500.00	1,665.00000	8,325.00	1,550.00000	7,750.00
613-07004	Type Four Pull Box	18.000 EACH	1,700.00000	30,600.00	1,870.00000	33,660.00	1,741.00000	31,338.00
613-07005	Type Five Pull Box	5.000 EACH	2,100.00000	10,500.00	2,340.00000	11,700.00	2,180.00000	10,900.00
614-00220	Steel Sign Post (2.5x2.5 Inch Tubing)	200.000 LF	30.00000	6,000.00	30.00000	6,000.00	25.00000	5,000.00
614-72860	Pedestrian Push Button	5.000 EACH	2,400.00000	12,000.00	2,665.00000	13,325.00	2,481.00000	12,405.00
614-72863	Pedestrian Push Button Post Assembly	20.000 EACH	3,900.00000	78,000.00	4,310.00000	86,200.00	4,016.00000	80,320.00
626-00000	Mobilization	1.000 L S	125,000.00000	125,000.00	190,250.00000	190,250.00	119,000.00000	119,000.00
626-01113	Public Information Management (Tier III)	120.000 DAY	72.00000	8,640.00	73.00000	8,760.00	120.00000	14,400.00
627-00001	Pavement Marking Paint	20.000 GAL	425.00000	8,500.00	120.00000	2,400.00	1,500.00000	30,000.00

Tabulation of Bids

Contract ID: C23548

Item Code	Description	Quantity	(3) 696A JALISCO INTERNATIONAL, INC.		(4) 010A NORAA CONCRETE CONSTRUCTION CORPORATION		(5) S4792 VILLALOBOS CONCRETE INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY				LCC:			
627-30410	Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line)	2,770.000 SF	14.00000	38,780.00	15.00000	41,550.00	19.00000	52,630.00
629-01001	Survey Monument (Type 1)	3.000 EACH	160.00000	480.00	360.00000	1,080.00	1,500.00000	4,500.00
629-01031	Survey Monument (Type 3A)	2.000 EACH	375.00000	750.00	770.00000	1,540.00	2,000.00000	4,000.00
629-01110	Locate Monuments	12.000 HOUR	170.00000	2,040.00	165.00000	1,980.00	600.00000	7,200.00
630-00000	Flagging	2,800.000 HOUR	32.00000	89,600.00	25.00000	70,000.00	35.00000	98,000.00
630-00007	Traffic Control Inspection	34.000 DAY	125.00000	4,250.00	150.00000	5,100.00	330.00000	11,220.00
630-00012	Traffic Control Management	84.000 DAY	750.00000	63,000.00	650.00000	54,600.00	1,150.00000	96,600.00
630-80335	Barricade (Type 3 M-A) (Temporary)	8.000 EACH	140.00000	1,120.00	100.00000	800.00	172.00000	1,376.00
630-80340	Pedestrian Barricade (ADA)	400.000 LF	40.00000	16,000.00	30.00000	12,000.00	51.75000	20,700.00
630-80341	Construction Traffic Sign (Panel Size A)	91.000 EACH	65.00000	5,915.00	40.00000	3,640.00	92.00000	8,372.00
630-80342	Construction Traffic Sign (Panel Size B)	33.000 EACH	120.00000	3,960.00	48.00000	1,584.00	110.00000	3,630.00
630-80357	Advance Warning Flashing or Sequencing Arrow Panel (B Type)	8.000 EACH	1,650.00000	13,200.00	900.00000	7,200.00	1,725.00000	13,800.00
630-80360	Drum Channelizing Device	400.000 EACH	40.00000	16,000.00	30.00000	12,000.00	51.75000	20,700.00
630-80363	Drum Channelizing Device (With Light) (Flashing)	20.000 EACH	80.00000	1,600.00	38.00000	760.00	69.00000	1,380.00

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Item Code	Description	Quantity	(3) 696A JALISCO INTERNATIONAL, INC.		(4) 010A NORAA CONCRETE CONSTRUCTION CORPORATION		(5) S4792 VILLALOBOS CONCRETE INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY							
630-80380	Traffic Cone	400.000 EACH	11.00000	4,400.00	5.00000	2,000.00	15.00000	6,000.00
630-80393	Stackable Vertical Panels	400.000 EACH	26.00000	10,400.00	20.00000	8,000.00	40.25000	16,100.00
Section Totals:				\$1,463,311.25		\$1,525,231.50		\$1,646,873.52
Contract Grand Totals				\$1,463,311.25		\$1,525,231.50		\$1,646,873.52

Tabulation of Bids

Contract ID: C23548

				(6) 588A SILVA CONSTRUCTION, INC.					
Item Code	Description	Quantity		Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY						LCC:		
201-00000	Clearing and Grubbing	1.000	L S	50,000.00000	50,000.00				
202-00001	Removal of Structure	4.000	EACH	1,000.00000	4,000.00				
202-00090	Removal of Delineator	12.000	EACH	480.00000	5,760.00				
202-00200	Removal of Sidewalk	2,404.000	SY	24.00000	57,696.00				
202-00203	Removal of Curb and Gutter	1,505.000	LF	12.00000	18,060.00				
202-00210	Removal of Concrete Pavement	175.000	SY	31.00000	5,425.00				
202-00220	Removal of Asphalt Mat	200.000	SY	26.00000	5,200.00				
202-00250	Removal of Pavement Marking	1,811.000	SF	7.00000	12,677.00				
202-00827	Removal of Pull Box	22.000	EACH	450.00000	9,900.00				
202-00831	Removal of Traffic Signal Head	1.000	EACH	450.00000	450.00				
202-00860	Removal of Pedestrian Push Button	29.000	EACH	200.00000	5,800.00				
202-04005	Clean Valve Box	3.000	EACH	500.00000	1,500.00				
203-00050	Unsuitable Material	250.000	CY	60.00000	15,000.00				
203-01590	Front End Loader (Rubber Tire)	20.000	HOUR	150.00000	3,000.00				
203-01597	Potholing	100.000	HOUR	400.00000	40,000.00				
208-00090	Erosion Control (Curb Ramp)	84.000	EACH	580.00000	48,720.00				

Tabulation of Bids

Contract ID: C23548

				(6) 588A SILVA CONSTRUCTION, INC.					
Item Code	Description	Quantity		Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY						LCC:		
210-00810	Reset Ground Sign	16.000	EACH	300.00000	4,800.00				
210-01700	Reset Sprinkler Head	15.000	EACH	75.00000	1,125.00				
210-02510	Relay Sprinkler System	1.000	L S	30,000.00000	30,000.00				
210-04010	Adjust Manhole	3.000	EACH	400.00000	1,200.00				
210-04020	Modify Inlet	4.000	EACH	6,000.00000	24,000.00				
210-04050	Adjust Valve Box	3.000	EACH	400.00000	1,200.00				
304-06000	Aggregate Base Course (Class 6)	600.000	TON	35.00000	21,000.00				
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	250.000	TON	300.00000	75,000.00				
412-01000	Concrete Pavement (10 Inch)	141.000	SY	180.00000	25,380.00				
607-11525	Fence (Plastic)	500.000	LF	8.00000	4,000.00				
608-00000	Concrete Sidewalk	650.000	SY	120.00000	78,000.00				
608-00010	Concrete Curb Ramp	1,502.000	SY	190.00000	285,380.00				
608-00015	Detectable Warnings	15.000	SF	120.00000	1,800.00				
609-21010	Curb and Gutter Type 2 (Section I-B)	950.000	LF	50.00000	47,500.00				
609-21020	Curb and Gutter Type 2 (Section II-B)	850.000	LF	50.00000	42,500.00				
609-21021	Curb and Gutter Type 2 (Section II-M)	200.000	LF	50.00000	10,000.00				

Tabulation of Bids

Contract ID: C23548

				(6) 588A SILVA CONSTRUCTION, INC.					
Item Code	Description	Quantity		Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY						LCC:		
609-40010	Curb Type 4 (Section B)	10.000	LF	100.00000	1,000.00				
610-00030	Median Cover Material (Concrete)	5,905.000	SF	20.00000	118,100.00				
612-00001	Delineator (Type I)	14.000	EACH	350.00000	4,900.00				
613-07001	Type One Pull Box	5.000	EACH	1,400.00000	7,000.00				
613-07002	Type Two Pull Box	5.000	EACH	1,750.00000	8,750.00				
613-07003	Type Three Pull Box	5.000	EACH	1,900.00000	9,500.00				
613-07004	Type Four Pull Box	18.000	EACH	2,100.00000	37,800.00				
613-07005	Type Five Pull Box	5.000	EACH	2,300.00000	11,500.00				
614-00220	Steel Sign Post (2.5x2.5 Inch Tubing)	200.000	LF	45.00000	9,000.00				
614-72860	Pedestrian Push Button	5.000	EACH	3,200.00000	16,000.00				
614-72863	Pedestrian Push Button Post Assembly	20.000	EACH	4,200.00000	84,000.00				
626-00000	Mobilization	1.000	L S	185,000.00000	185,000.00				
626-01113	Public Information Management (Tier III)	120.000	DAY	120.00000	14,400.00				
627-00001	Pavement Marking Paint	20.000	GAL	675.00000	13,500.00				
627-30410	Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line)	2,770.000	SF	28.00000	77,560.00				

Tabulation of Bids

Contract ID: C23548

			(6) 588A SILVA CONSTRUCTION, INC.					
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY					LCC:		
629-01001	Survey Monument (Type 1)	3.000 EACH	1,000.00000	3,000.00				
629-01031	Survey Monument (Type 3A)	2.000 EACH	1,500.00000	3,000.00				
629-01110	Locate Monuments	12.000 HOUR	600.00000	7,200.00				
630-00000	Flagging	2,800.000 HOUR	40.00000	112,000.00				
630-00007	Traffic Control Inspection	34.000 DAY	400.00000	13,600.00				
630-00012	Traffic Control Management	84.000 DAY	900.00000	75,600.00				
630-80335	Barricade (Type 3 M-A) (Temporary)	8.000 EACH	240.00000	1,920.00				
630-80340	Pedestrian Barricade (ADA)	400.000 LF	60.00000	24,000.00				
630-80341	Construction Traffic Sign (Panel Size A)	91.000 EACH	105.00000	9,555.00				
630-80342	Construction Traffic Sign (Panel Size B)	33.000 EACH	145.00000	4,785.00				
630-80357	Advance Warning Flashing or Sequencing Arrow Panel (B Type)	8.000 EACH	1,500.00000	12,000.00				
630-80360	Drum Channelizing Device	400.000 EACH	60.00000	24,000.00				
630-80363	Drum Channelizing Device (With Light) (Flashing)	20.000 EACH	75.00000	1,500.00				
630-80380	Traffic Cone	400.000 EACH	16.00000	6,400.00				
630-80393	Stackable Vertical Panels	400.000 EACH	45.00000	18,000.00				

Tabulation of Bids

Contract ID: C23548

			(6) 588A SILVA CONSTRUCTION, INC.					
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
Section Totals:				\$1,850,643.00				
Contract Grand Totals				\$1,850,643.00				

Colorado Department Of Transportation

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Low Bid Item Analysis

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Contract ID: C23548

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0005	201-00000 Clearing and Grubbing	1.000	20,000.00000	15,000.00000 L S	20,000.00	15,000.00	75.00%	-5,000.00
0010	202-00001 Removal of Structure	4.000	1,500.00000	1,500.00000 EACH	6,000.00	6,000.00	100.00%	0.00
0015	202-00090 Removal of Delineator	12.000	15.00000	5.00000 EACH	180.00	60.00	33.33%	-120.00
0020	202-00200 Removal of Sidewalk	2,404.000	25.00000	26.00000 SY	60,100.00	62,504.00	104.00%	2,404.00
0025	202-00203 Removal of Curb and Gutter	1,505.000	10.00000	14.00000 LF	15,050.00	21,070.00	140.00%	6,020.00
0030	202-00210 Removal of Concrete Pavement	175.000	20.00000	28.00000 SY	3,500.00	4,900.00	140.00%	1,400.00
0035	202-00220 Removal of Asphalt Mat	200.000	20.00000	22.00000 SY	4,000.00	4,400.00	110.00%	400.00
0040	202-00250 Removal of Pavement Marking	1,811.000	4.50000	1.50000 SF	8,149.50	2,716.50	33.33%	-5,433.00
0045	202-00827 Removal of Pull Box	22.000	250.00000	150.00000 EACH	5,500.00	3,300.00	60.00%	-2,200.00
0050	202-00831 Removal of Traffic Signal Head	1.000	150.00000	875.00000 EACH	150.00	875.00	583.33%	725.00
0055	202-00860 Removal of Pedestrian Push Button	29.000	75.00000	50.00000 EACH	2,175.00	1,450.00	66.67%	-725.00
0060	202-04005 Clean Valve Box	3.000	250.00000	50.00000 EACH	750.00	150.00	20.00%	-600.00

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Low Bid Item Analysis

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Contract ID: C23548

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0065	203-00050 Unsuitable Material	250.000	50.00000	45.00000 CY	12,500.00	11,250.00	90.00%	-1,250.00
0070	203-01590 Front End Loader (Rubber Tire)	20.000	150.00000	20.00000 HOUR	3,000.00	400.00	13.33%	-2,600.00
0075	203-01597 Potholing	100.000	225.00000	20.00000 HOUR	22,500.00	2,000.00	8.89%	-20,500.00
0080	208-00090 Erosion Control (Curb Ramp)	84.000	350.00000	400.00000 EACH	29,400.00	33,600.00	114.29%	4,200.00
0085	210-00810 Reset Ground Sign	16.000	300.00000	50.00000 EACH	4,800.00	800.00	16.67%	-4,000.00
0090	210-01700 Reset Sprinkler Head	15.000	90.00000	35.00000 EACH	1,350.00	525.00	38.89%	-825.00
0095	210-02510 Relay Sprinkler System	1.000	8,000.00000	5,000.00000 L S	8,000.00	5,000.00	62.50%	-3,000.00
0100	210-04010 Adjust Manhole	3.000	750.00000	500.00000 EACH	2,250.00	1,500.00	66.67%	-750.00
0105	210-04020 Modify Inlet	4.000	5,000.00000	1,650.00000 EACH	20,000.00	6,600.00	33.00%	-13,400.00
0110	210-04050 Adjust Valve Box	3.000	500.00000	320.00000 EACH	1,500.00	960.00	64.00%	-540.00
0115	304-06000 Aggregate Base Course (Class 6)	600.000	27.00000	25.00000 TON	16,200.00	15,000.00	92.59%	-1,200.00
0120	403-00720 Hot Mix Asphalt (Patching) (Asphalt)	250.000	225.00000	100.00000 TON	56,250.00	25,000.00	44.44%	-31,250.00

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Low Bid Item Analysis

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Contract ID: C23548

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0125	412-01000 Concrete Pavement (10 Inch)	141.000	135.00000	184.00000 SY	19,035.00	25,944.00	136.30%	6,909.00
0130	607-11525 Fence (Plastic)	500.000	4.00000	1.00000 LF	2,000.00	500.00	25.00%	-1,500.00
0135	608-00000 Concrete Sidewalk	650.000	75.00000	69.00000 SY	48,750.00	44,850.00	92.00%	-3,900.00
0140	608-00010 Concrete Curb Ramp	1,502.000	182.00000	149.00000 SY	273,364.00	223,798.00	81.87%	-49,566.00
0145	608-00015 Detectable Warnings	15.000	125.00000	80.00000 SF	1,875.00	1,200.00	64.00%	-675.00
0150	609-21010 Curb and Gutter Type 2 (Section I-B)	950.000	35.00000	38.00000 LF	33,250.00	36,100.00	108.57%	2,850.00
0155	609-21020 Curb and Gutter Type 2 (Section II-B)	850.000	35.00000	39.00000 LF	29,750.00	33,150.00	111.43%	3,400.00
0160	609-21021 Curb and Gutter Type 2 (Section II-M)	200.000	35.00000	42.00000 LF	7,000.00	8,400.00	120.00%	1,400.00
0165	609-40010 Curb Type 4 (Section B)	10.000	40.00000	45.00000 LF	400.00	450.00	112.50%	50.00
0170	610-00030 Median Cover Material (Concrete)	5,905.000	12.00000	11.50000 SF	70,860.00	67,907.50	95.83%	-2,952.50
0175	612-00001 Delineator (Type I)	14.000	30.00000	25.00000 EACH	420.00	350.00	83.33%	-70.00
0180	613-07001 Type One Pull Box	5.000	800.00000	600.00000 EACH	4,000.00	3,000.00	75.00%	-1,000.00

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Low Bid Item Analysis

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Contract ID: C23548

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0185	613-07002 Type Two Pull Box	5.000	1,000.00000	750.00000 EACH	5,000.00	3,750.00	75.00%	-1,250.00
0190	613-07003 Type Three Pull Box	5.000	1,500.00000	1,000.00000 EACH	7,500.00	5,000.00	66.67%	-2,500.00
0195	613-07004 Type Four Pull Box	18.000	1,750.00000	1,500.00000 EACH	31,500.00	27,000.00	85.71%	-4,500.00
0200	613-07005 Type Five Pull Box	5.000	2,200.00000	1,500.00000 EACH	11,000.00	7,500.00	68.18%	-3,500.00
0205	614-00220 Steel Sign Post (2.5x2.5 Inch Tubing)	200.000	16.00000	20.00000 LF	3,200.00	4,000.00	125.00%	800.00
0210	614-72860 Pedestrian Push Button	5.000	350.00000	2,500.00000 EACH	1,750.00	12,500.00	714.29%	10,750.00
0215	614-72863 Pedestrian Push Button Post Assembly	20.000	1,850.00000	3,400.00000 EACH	37,000.00	68,000.00	183.78%	31,000.00
0220	626-00000 Mobilization	1.000	120,000.00000	181,052.50000 L S	120,000.00	181,052.50	150.88%	61,052.50
0225	626-01113 Public Information Management (Tier III)	120.000	75.00000	120.00000 DAY	9,000.00	14,400.00	160.00%	5,400.00
0230	627-00001 Pavement Marking Paint	20.000	85.00000	50.00000 GAL	1,700.00	1,000.00	58.82%	-700.00
0235	627-30410 Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line)	2,770.000	15.00000	11.75000 SF	41,550.00	32,547.50	78.33%	-9,002.50
0240	629-01001 Survey Monument (Type 1)	3.000	500.00000	700.00000 EACH	1,500.00	2,100.00	140.00%	600.00

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Low Bid Item Analysis

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Contract ID: C23548

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0245	629-01031 Survey Monument (Type 3A)	2.000	910.00000	1,500.00000 EACH	1,820.00	3,000.00	164.84%	1,180.00
0250	629-01110 Locate Monuments	12.000	175.00000	145.00000 HOUR	2,100.00	1,740.00	82.86%	-360.00
0255	630-00000 Flagging	2,800.000	30.00000	21.00000 HOUR	84,000.00	58,800.00	70.00%	-25,200.00
0260	630-00007 Traffic Control Inspection	34.000	235.00000	500.00000 DAY	7,990.00	17,000.00	212.77%	9,010.00
0265	630-00012 Traffic Control Management	84.000	750.00000	1,500.00000 DAY	63,000.00	126,000.00	200.00%	63,000.00
0270	630-80335 Barricade (Type 3 M-A) (Temporary)	8.000	100.00000	10.00000 EACH	800.00	80.00	10.00%	-720.00
0275	630-80340 Pedestrian Barricade (ADA)	400.000	50.00000	55.00000 LF	20,000.00	22,000.00	110.00%	2,000.00
0280	630-80341 Construction Traffic Sign (Panel Size A)	91.000	50.00000	5.00000 EACH	4,550.00	455.00	10.00%	-4,095.00
0285	630-80342 Construction Traffic Sign (Panel Size B)	33.000	60.00000	5.00000 EACH	1,980.00	165.00	8.33%	-1,815.00
0290	630-80357 Advance Warning Flashing or Sequencing Arrow Panel (B Type)	8.000	1,300.00000	50.00000 EACH	10,400.00	400.00	3.85%	-10,000.00
0295	630-80360 Drum Channelizing Device	400.000	40.00000	20.00000 EACH	16,000.00	8,000.00	50.00%	-8,000.00

Low Bid Item Analysis

Contract ID: C23548

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0300	630-80363 Drum Channelizing Device (With Light) (Flashing)	20.000	45.00000	20.00000 EACH	900.00	400.00	44.44%	-500.00
0305	630-80380 Traffic Cone	400.000	10.00000	1.00000 EACH	4,000.00	400.00	10.00%	-3,600.00
0310	630-80393 Stackable Vertical Panels	400.000	35.00000	20.00000 EACH	14,000.00	8,000.00	57.14%	-6,000.00
Section 0001 Subtotal					\$1,296,248.50	\$1,276,000.00	98.44%	-\$20,248.50
Contract Total for Calculated Low Bidders Bid Items					\$1,296,248.50	\$1,276,000.00	98.44%	-\$20,248.50