

Colorado Department Of Transportation

Printed On: 03/04/2021

Low Bid Summary

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Letting Date: March 04, 2021

Call Order	Contract ID	Project(s)	# of Bids	Low Bidder	Estimated Cost	Corrected Bid	Percent of Estimate	Overrun (+) Underrun (-)
003	C23037	C0343-044	4	CASTLE ROCK CONSTRUCTION COMPANY OF COLORADO, LLC	\$1,651,359.00	\$1,453,444.63	88.02%	-\$197,914.37
Letting Totals			4		\$1,651,359.00	\$1,453,444.63	88.02%	-\$197,914.37

Vendor Ranking

Contract ID: C23037

Contract Description:

STATE HIGHWAY 34 - AKRON, OTIS, YUMA AND WRAY

This will include the installation ADA compliant concrete curb ramps along US 34. The work consists of removing the existing sidewalks, curbs and gutters. Grading, forming, and pouring the new curb ramps. There will be pavement marking removals and replacements, hot mix asphalt patching work, landscaping, and construction traffic control required on this project.

Rank	Vendor ID	Vendor Name	Total Bid	Percent Of Low Bid	Percent Of Estimate
1	1275A	CASTLE ROCK CONSTRUCTION COMPANY OF COLORADO, LLC	\$1,453,444.63	100.00%	88.02%
0	-EST-	Engineer's Estimate	\$1,651,359.00	113.62%	100.00%
2	801A	ZAK DIRT INCORPORATED	\$1,657,477.00	114.04%	100.37%
3	588A	SILVA CONSTRUCTION, INC.	\$1,985,210.00	136.59%	120.22%
4	010A	NORAA CONCRETE CONSTRUCTION CORPORATION	\$2,386,584.50	164.20%	144.52%

Tabulation of Bids

Contract ID: C23037

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 1275A CASTLE ROCK CONST. CO. OF COLO, LLC		(2) 801A ZAK DIRT, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
						LCC:		
202-00200	Removal of Sidewalk	2,063.000 SY	15.00000	30,945.00	21.01000	43,343.63	11.50000	23,724.50
202-00201	Removal of Curb	40.000 LF	10.00000	400.00	9.61000	384.40	7.00000	280.00
202-00203	Removal of Curb and Gutter	3,391.000 LF	15.00000	50,865.00	20.48000	69,447.68	7.50000	25,432.50
202-00206	Removal of Concrete Curb Ramp	1,006.000 SY	30.00000	30,180.00	23.79000	23,932.74	14.00000	14,084.00
202-00210	Removal of Concrete Pavement	306.000 SY	30.00000	9,180.00	20.58000	6,297.48	27.00000	8,262.00
202-00220	Removal of Asphalt Mat	1,160.000 SY	15.00000	17,400.00	17.66000	20,485.60	15.80000	18,328.00
202-00250	Removal of Pavement Marking	2,607.000 SF	3.00000	7,821.00	2.79000	7,273.53	3.75000	9,776.25
202-00827	Removal of Pull Box	6.000 EACH	500.00000	3,000.00	507.50000	3,045.00	250.00000	1,500.00
202-00860	Removal of Pedestrian Push Button	8.000 EACH	100.00000	800.00	304.50000	2,436.00	180.00000	1,440.00
203-00050	Unsuitable Material	50.000 CY	100.00000	5,000.00	50.75000	2,537.50	80.00000	4,000.00
203-01597	Potholing	20.000 HOUR	250.00000	5,000.00	187.78000	3,755.60	175.00000	3,500.00
207-00702	Topsoil (Offsite)	76.000 CY	75.00000	5,700.00	86.28000	6,557.28	90.00000	6,840.00
208-00090	Erosion Control (Curb Ramp)	154.000 EACH	350.00000	53,900.00	118.63000	18,269.02	175.00000	26,950.00
210-00810	Reset Ground Sign	57.000 EACH	300.00000	17,100.00	355.25000	20,249.25	600.00000	34,200.00
210-00860	Reset Pedestrian Push Button	4.000 EACH	750.00000	3,000.00	609.00000	2,436.00	1,800.00000	7,200.00

Tabulation of Bids

Contract ID: C23037

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 1275A CASTLE ROCK CONST. CO. OF COLO, LLC		(2) 801A ZAK DIRT, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
						LCC:		
210-01000	Reset Fence	40.000 LF	75.00000	3,000.00	101.50000	4,060.00	25.00000	1,000.00
210-02804	Grinding: Sidewalk and/or Curb Ramp Repair	30.000 LF	25.00000	750.00	39.09000	1,172.70	31.00000	930.00
210-04050	Adjust Valve Box	7.000 EACH	400.00000	2,800.00	558.25000	3,907.75	300.00000	2,100.00
212-00050	Sod	1,665.000 SF	6.00000	9,990.00	2.03000	3,379.95	3.75000	6,243.75
212-00700	Organic Fertilizer	43.000 LB	10.00000	430.00	8.37000	359.91	7.00000	301.00
212-00708	Seeding (Native) Broadcast	0.100 ACRE	10,000.00000	1,000.00	4,110.75000	411.08	5,900.00000	590.00
212-01200	Landscape Restoration	1.000 L S	15,000.00000	15,000.00	15,225.00000	15,225.00	18,000.00000	18,000.00
213-00003	Mulching (Weed Free)	0.100 ACRE	10,000.00000	1,000.00	2,131.50000	213.15	8,800.00000	880.00
213-00061	Mulch Tackifier	20.000 LB	40.00000	800.00	19.79000	395.80	35.00000	700.00
304-06007	Aggregate Base Course (Class 6)	40.000 CY	90.00000	3,600.00	98.78000	3,951.20	230.00000	9,200.00
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	537.000 TON	250.00000	134,250.00	304.50000	163,516.50	195.00000	104,715.00
412-00190	Concrete Pavement (Patching)	306.000 SY	175.00000	53,550.00	109.38000	33,470.28	135.00000	41,310.00
608-00000	Concrete Sidewalk	1,176.000 SY	60.00000	70,560.00	66.46000	78,156.96	65.00000	76,440.00
608-00010	Concrete Curb Ramp	2,874.000 SY	190.00000	546,060.00	120.97000	347,667.78	120.00000	344,880.00
609-20010	Curb Type 2 (Section B)	1,033.000 LF	50.00000	51,650.00	48.09000	49,676.97	50.00000	51,650.00

Tabulation of Bids

Contract ID: C23037

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 1275A CASTLE ROCK CONST. CO. OF COLO, LLC		(2) 801A ZAK DIRT, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
						LCC:		
609-21020	Curb and Gutter Type 2 (Section II-B)	1,500.000 LF	35.00000	52,500.00	53.64000	80,460.00	52.00000	78,000.00
610-00030	Median Cover Material (Concrete)	968.000 SF	18.00000	17,424.00	9.22000	8,924.96	18.00000	17,424.00
613-00200	2 Inch Electrical Conduit	44.000 LF	40.00000	1,760.00	40.60000	1,786.40	60.00000	2,640.00
613-07001	Type One Pull Box	6.000 EACH	800.00000	4,800.00	812.00000	4,872.00	1,500.00000	9,000.00
614-72863	Pedestrian Push Button Post Assembly	5.000 EACH	1,900.00000	9,500.00	1,913.28000	9,566.40	3,500.00000	17,500.00
620-00002	Field Office (Class 2)	1.000 EACH	20,000.00000	20,000.00	19,411.88000	19,411.88	24,000.00000	24,000.00
620-00012	Field Laboratory (Class 2)	1.000 EACH	18,000.00000	18,000.00	19,462.63000	19,462.63	24,000.00000	24,000.00
620-00020	Sanitary Facility	1.000 EACH	2,800.00000	2,800.00	1,344.88000	1,344.88	5,000.00000	5,000.00
625-00000	Construction Surveying	1.000 L S	25,000.00000	25,000.00	35,525.00000	35,525.00	80,000.00000	80,000.00
626-00000	Mobilization	1.000 L S	150,000.00000	150,000.00	144,604.50000	144,604.50	335,000.00000	335,000.00
626-01114	Public Information Management (Tier IV)	150.000 DAY	50.00000	7,500.00	42.00000	6,300.00	70.00000	10,500.00
627-30410	Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line)	4,722.000 SF	12.00000	56,664.00	14.72000	69,507.84	18.00000	84,996.00
630-00000	Flagging	500.000 HOUR	30.00000	15,000.00	23.35000	11,675.00	25.00000	12,500.00
630-00007	Traffic Control Inspection	40.000 DAY	300.00000	12,000.00	152.25000	6,090.00	185.00000	7,400.00
630-00012	Traffic Control Management	100.000 DAY	900.00000	90,000.00	659.75000	65,975.00	675.00000	67,500.00

Tabulation of Bids

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Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 1275A CASTLE ROCK CONST. CO. OF COLO, LLC		(2) 801A ZAK DIRT, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
						LCC:		
630-80340	Pedestrian Barricade (ADA)	100.000 LF	50.00000	5,000.00	65.98000	6,598.00	75.00000	7,500.00
630-80341	Construction Traffic Sign (Panel Size A)	47.000 EACH	50.00000	2,350.00	40.60000	1,908.20	47.00000	2,209.00
630-80342	Construction Traffic Sign (Panel Size B)	8.000 EACH	60.00000	480.00	40.60000	324.80	47.00000	376.00
630-80350	Vertical Panel	30.000 EACH	30.00000	900.00	30.45000	913.50	35.00000	1,050.00
630-80355	Portable Message Sign Panel	2.000 EACH	5,000.00000	10,000.00	2,537.50000	5,075.00	3,500.00000	7,000.00
630-80358	Advance Warning Flashing or Sequencing Arrow Panel (C Type)	2.000 EACH	1,500.00000	3,000.00	1,522.50000	3,045.00	1,600.00000	3,200.00
630-80360	Drum Channelizing Device	30.000 EACH	40.00000	1,200.00	25.38000	761.40	80.00000	2,400.00
630-80380	Traffic Cone	50.000 EACH	15.00000	750.00	12.18000	609.00	14.00000	700.00
630-85041	Mobile Attenuator	25.000 DAY	400.00000	10,000.00	507.50000	12,687.50	525.00000	13,125.00
Section Totals:				\$1,651,359.00		\$1,453,444.63		\$1,657,477.00
Contract Grand Totals				\$1,651,359.00		\$1,453,444.63		\$1,657,477.00

Tabulation of Bids

Contract ID: C23037

Item Code	Description	Quantity	(3) 588A SILVA CONSTRUCTION, INC.		(4) 010A NORAA CONCRETE CONSTRUCTION			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
						LCC:		
202-00200	Removal of Sidewalk	2,063.000 SY	24.00000	49,512.00	20.00000	41,260.00		
202-00201	Removal of Curb	40.000 LF	15.00000	600.00	15.00000	600.00		
202-00203	Removal of Curb and Gutter	3,391.000 LF	15.00000	50,865.00	15.00000	50,865.00		
202-00206	Removal of Concrete Curb Ramp	1,006.000 SY	33.00000	33,198.00	20.00000	20,120.00		
202-00210	Removal of Concrete Pavement	306.000 SY	38.00000	11,628.00	36.00000	11,016.00		
202-00220	Removal of Asphalt Mat	1,160.000 SY	30.00000	34,800.00	27.00000	31,320.00		
202-00250	Removal of Pavement Marking	2,607.000 SF	6.00000	15,642.00	3.50000	9,124.50		
202-00827	Removal of Pull Box	6.000 EACH	350.00000	2,100.00	575.00000	3,450.00		
202-00860	Removal of Pedestrian Push Button	8.000 EACH	350.00000	2,800.00	85.00000	680.00		
203-00050	Unsuitable Material	50.000 CY	70.00000	3,500.00	110.00000	5,500.00		
203-01597	Potholing	20.000 HOUR	380.00000	7,600.00	225.00000	4,500.00		
207-00702	Topsoil (Offsite)	76.000 CY	100.00000	7,600.00	65.00000	4,940.00		
208-00090	Erosion Control (Curb Ramp)	154.000 EACH	350.00000	53,900.00	650.00000	100,100.00		
210-00810	Reset Ground Sign	57.000 EACH	150.00000	8,550.00	250.00000	14,250.00		
210-00860	Reset Pedestrian Push Button	4.000 EACH	1,300.00000	5,200.00	350.00000	1,400.00		
210-01000	Reset Fence	40.000 LF	20.00000	800.00	100.00000	4,000.00		

Tabulation of Bids

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Item Code	Description	Quantity	(3) 588A SILVA CONSTRUCTION, INC.		(4) 010A NORAA CONCRETE CONSTRUCTION CORPORATION			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
							LCC:	
210-02804	Grinding: Sidewalk and/or Curb Ramp Repair	30.000 LF	30.00000	900.00	50.00000	1,500.00		
210-04050	Adjust Valve Box	7.000 EACH	300.00000	2,100.00	500.00000	3,500.00		
212-00050	Sod	1,665.000 SF	5.00000	8,325.00	3.00000	4,995.00		
212-00700	Organic Fertilizer	43.000 LB	20.00000	860.00	25.00000	1,075.00		
212-00708	Seeding (Native) Broadcast	0.100 ACRE	4,000.00000	400.00	15,000.00000	1,500.00		
212-01200	Landscape Restoration	1.000 L S	15,000.00000	15,000.00	15,000.00000	15,000.00		
213-00003	Mulching (Weed Free)	0.100 ACRE	20,000.00000	2,000.00	10,000.00000	1,000.00		
213-00061	Mulch Tackifier	20.000 LB	60.00000	1,200.00	50.00000	1,000.00		
304-06007	Aggregate Base Course (Class 6)	40.000 CY	60.00000	2,400.00	153.00000	6,120.00		
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	537.000 TON	280.00000	150,360.00	345.00000	185,265.00		
412-00190	Concrete Pavement (Patching)	306.000 SY	170.00000	52,020.00	135.00000	41,310.00		
608-00000	Concrete Sidewalk	1,176.000 SY	120.00000	141,120.00	105.00000	123,480.00		
608-00010	Concrete Curb Ramp	2,874.000 SY	190.00000	546,060.00	185.00000	531,690.00		
609-20010	Curb Type 2 (Section B)	1,033.000 LF	50.00000	51,650.00	40.00000	41,320.00		
609-21020	Curb and Gutter Type 2 (Section II-B)	1,500.000 LF	47.00000	70,500.00	46.00000	69,000.00		

Tabulation of Bids

Contract ID: C23037

Item Code	Description	Quantity	(3) 588A SILVA CONSTRUCTION, INC.		(4) 010A NORAA CONCRETE CONSTRUCTION CORPORATION			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
							LCC:	
610-00030	Median Cover Material (Concrete)	968.000 SF	27.00000	26,136.00	20.00000	19,360.00		
613-00200	2 Inch Electrical Conduit	44.000 LF	13.00000	572.00	87.00000	3,828.00		
613-07001	Type One Pull Box	6.000 EACH	1,700.00000	10,200.00	1,035.00000	6,210.00		
614-72863	Pedestrian Push Button Post Assembly	5.000 EACH	2,500.00000	12,500.00	2,750.00000	13,750.00		
620-00002	Field Office (Class 2)	1.000 EACH	50,000.00000	50,000.00	29,500.00000	29,500.00		
620-00012	Field Laboratory (Class 2)	1.000 EACH	20,000.00000	20,000.00	27,850.00000	27,850.00		
620-00020	Sanitary Facility	1.000 EACH	2,000.00000	2,000.00	7,650.00000	7,650.00		
625-00000	Construction Surveying	1.000 L S	70,000.00000	70,000.00	78,500.00000	78,500.00		
626-00000	Mobilization	1.000 L S	210,000.00000	210,000.00	560,650.00000	560,650.00		
626-01114	Public Information Management (Tier IV)	150.000 DAY	70.00000	10,500.00	52.00000	7,800.00		
627-30410	Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line)	4,722.000 SF	21.00000	99,162.00	18.00000	84,996.00		
630-00000	Flagging	500.000 HOUR	30.00000	15,000.00	43.00000	21,500.00		
630-00007	Traffic Control Inspection	40.000 DAY	200.00000	8,000.00	250.00000	10,000.00		
630-00012	Traffic Control Management	100.000 DAY	800.00000	80,000.00	1,100.00000	110,000.00		
630-80340	Pedestrian Barricade (ADA)	100.000 LF	70.00000	7,000.00	89.00000	8,900.00		

Tabulation of Bids

Contract ID: C23037

Item Code	Description	Quantity	(3) 588A SILVA CONSTRUCTION, INC.		(4) 010A NORAA CONCRETE CONSTRUCTION CORPORATION			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
								LCC:
630-80341	Construction Traffic Sign (Panel Size A)	47.000 EACH	70.00000	3,290.00	90.00000	4,230.00		
630-80342	Construction Traffic Sign (Panel Size B)	8.000 EACH	70.00000	560.00	90.00000	720.00		
630-80350	Vertical Panel	30.000 EACH	70.00000	2,100.00	50.00000	1,500.00		
630-80355	Portable Message Sign Panel	2.000 EACH	3,000.00000	6,000.00	9,600.00000	19,200.00		
630-80358	Advance Warning Flashing or Sequencing Arrow Panel (C Type)	2.000 EACH	1,500.00000	3,000.00	1,180.00000	2,360.00		
630-80360	Drum Channelizing Device	30.000 EACH	50.00000	1,500.00	65.00000	1,950.00		
630-80380	Traffic Cone	50.000 EACH	15.00000	750.00	15.00000	750.00		
630-85041	Mobile Attenuator	25.000 DAY	550.00000	13,750.00	1,380.00000	34,500.00		
Section Totals:				\$1,985,210.00		\$2,386,584.50		
Contract Grand Totals				\$1,985,210.00		\$2,386,584.50		

Colorado Department Of Transportation

Printed On: 03/04/2021

Low Bid Item Analysis

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Contract ID: C23037

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0005	202-00200 Removal of Sidewalk	2,063.000	15.00000	21.01000 SY	30,945.00	43,343.63	140.07%	12,398.63
0010	202-00201 Removal of Curb	40.000	10.00000	9.61000 LF	400.00	384.40	96.10%	-15.60
0015	202-00203 Removal of Curb and Gutter	3,391.000	15.00000	20.48000 LF	50,865.00	69,447.68	136.53%	18,582.68
0020	202-00206 Removal of Concrete Curb Ramp	1,006.000	30.00000	23.79000 SY	30,180.00	23,932.74	79.30%	-6,247.26
0025	202-00210 Removal of Concrete Pavement	306.000	30.00000	20.58000 SY	9,180.00	6,297.48	68.60%	-2,882.52
0030	202-00220 Removal of Asphalt Mat	1,160.000	15.00000	17.66000 SY	17,400.00	20,485.60	117.73%	3,085.60
0035	202-00250 Removal of Pavement Marking	2,607.000	3.00000	2.79000 SF	7,821.00	7,273.53	93.00%	-547.47
0040	202-00827 Removal of Pull Box	6.000	500.00000	507.50000 EACH	3,000.00	3,045.00	101.50%	45.00
0045	202-00860 Removal of Pedestrian Push Button	8.000	100.00000	304.50000 EACH	800.00	2,436.00	304.50%	1,636.00
0050	203-00050 Unsuitable Material	50.000	100.00000	50.75000 CY	5,000.00	2,537.50	50.75%	-2,462.50
0055	203-01597 Potholing	20.000	250.00000	187.78000 HOUR	5,000.00	3,755.60	75.11%	-1,244.40
0060	207-00702 Topsoil (Offsite)	76.000	75.00000	86.28000 CY	5,700.00	6,557.28	115.04%	857.28

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Low Bid Item Analysis

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Contract ID: C23037

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0065	208-00090 Erosion Control (Curb Ramp)	154.000	350.00000	118.63000 EACH	53,900.00	18,269.02	33.89%	-35,630.98
0070	210-00810 Reset Ground Sign	57.000	300.00000	355.25000 EACH	17,100.00	20,249.25	118.42%	3,149.25
0075	210-00860 Reset Pedestrian Push Button	4.000	750.00000	609.00000 EACH	3,000.00	2,436.00	81.20%	-564.00
0080	210-01000 Reset Fence	40.000	75.00000	101.50000 LF	3,000.00	4,060.00	135.33%	1,060.00
0085	210-02804 Grinding: Sidewalk and/or Curb Ramp Repair	30.000	25.00000	39.09000 LF	750.00	1,172.70	156.36%	422.70
0090	210-04050 Adjust Valve Box	7.000	400.00000	558.25000 EACH	2,800.00	3,907.75	139.56%	1,107.75
0095	212-00050 Sod	1,665.000	6.00000	2.03000 SF	9,990.00	3,379.95	33.83%	-6,610.05
0100	212-00700 Organic Fertilizer	43.000	10.00000	8.37000 LB	430.00	359.91	83.70%	-70.09
0105	212-00708 Seeding (Native) Broadcast	0.100	10,000.00000	4,110.75000 ACRE	1,000.00	411.08	41.11%	-588.92
0110	212-01200 Landscape Restoration	1.000	15,000.00000	15,225.00000 L S	15,000.00	15,225.00	101.50%	225.00
0115	213-00003 Mulching (Weed Free)	0.100	10,000.00000	2,131.50000 ACRE	1,000.00	213.15	21.32%	-786.85
0120	213-00061 Mulch Tackifier	20.000	40.00000	19.79000 LB	800.00	395.80	49.48%	-404.20

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Low Bid Item Analysis

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Contract ID: C23037

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0125	304-06007 Aggregate Base Course (Class 6)	40.000	90.00000	98.78000 CY	3,600.00	3,951.20	109.76%	351.20
0130	403-00720 Hot Mix Asphalt (Patching) (Asphalt)	537.000	250.00000	304.50000 TON	134,250.00	163,516.50	121.80%	29,266.50
0135	412-00190 Concrete Pavement (Patching)	306.000	175.00000	109.38000 SY	53,550.00	33,470.28	62.50%	-20,079.72
0140	608-00000 Concrete Sidewalk	1,176.000	60.00000	66.46000 SY	70,560.00	78,156.96	110.77%	7,596.96
0145	608-00010 Concrete Curb Ramp	2,874.000	190.00000	120.97000 SY	546,060.00	347,667.78	63.67%	-198,392.22
0150	609-20010 Curb Type 2 (Section B)	1,033.000	50.00000	48.09000 LF	51,650.00	49,676.97	96.18%	-1,973.03
0155	609-21020 Curb and Gutter Type 2 (Section II-B)	1,500.000	35.00000	53.64000 LF	52,500.00	80,460.00	153.26%	27,960.00
0160	610-00030 Median Cover Material (Concrete)	968.000	18.00000	9.22000 SF	17,424.00	8,924.96	51.22%	-8,499.04
0165	613-00200 2 Inch Electrical Conduit	44.000	40.00000	40.60000 LF	1,760.00	1,786.40	101.50%	26.40
0170	613-07001 Type One Pull Box	6.000	800.00000	812.00000 EACH	4,800.00	4,872.00	101.50%	72.00
0175	614-72863 Pedestrian Push Button Post Assembly	5.000	1,900.00000	1,913.28000 EACH	9,500.00	9,566.40	100.70%	66.40
0180	620-00002 Field Office (Class 2)	1.000	20,000.00000	19,411.88000 EACH	20,000.00	19,411.88	97.06%	-588.12

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Low Bid Item Analysis

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Contract ID: C23037

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0185	620-00012 Field Laboratory (Class 2)	1.000	18,000.00000	19,462.63000 EACH	18,000.00	19,462.63	108.13%	1,462.63
0190	620-00020 Sanitary Facility	1.000	2,800.00000	1,344.88000 EACH	2,800.00	1,344.88	48.03%	-1,455.12
0195	625-00000 Construction Surveying	1.000	25,000.00000	35,525.00000 L S	25,000.00	35,525.00	142.10%	10,525.00
0200	626-00000 Mobilization	1.000	150,000.00000	144,604.50000 L S	150,000.00	144,604.50	96.40%	-5,395.50
0205	626-01114 Public Information Management (Tier IV)	150.000	50.00000	42.00000 DAY	7,500.00	6,300.00	84.00%	-1,200.00
0210	627-30410 Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line)	4,722.000	12.00000	14.72000 SF	56,664.00	69,507.84	122.67%	12,843.84
0215	630-00000 Flagging	500.000	30.00000	23.35000 HOUR	15,000.00	11,675.00	77.83%	-3,325.00
0220	630-00007 Traffic Control Inspection	40.000	300.00000	152.25000 DAY	12,000.00	6,090.00	50.75%	-5,910.00
0225	630-00012 Traffic Control Management	100.000	900.00000	659.75000 DAY	90,000.00	65,975.00	73.31%	-24,025.00
0230	630-80340 Pedestrian Barricade (ADA)	100.000	50.00000	65.98000 LF	5,000.00	6,598.00	131.96%	1,598.00
0235	630-80341 Construction Traffic Sign (Panel Size A)	47.000	50.00000	40.60000 EACH	2,350.00	1,908.20	81.20%	-441.80
0240	630-80342 Construction Traffic Sign (Panel Size B)	8.000	60.00000	40.60000 EACH	480.00	324.80	67.67%	-155.20

Low Bid Item Analysis

Contract ID: C23037

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0245	630-80350 Vertical Panel	30.000	30.00000	30.45000 EACH	900.00	913.50	101.50%	13.50
0250	630-80355 Portable Message Sign Panel	2.000	5,000.00000	2,537.50000 EACH	10,000.00	5,075.00	50.75%	-4,925.00
0255	630-80358 Advance Warning Flashing or Sequencing Arrow Panel (C Type)	2.000	1,500.00000	1,522.50000 EACH	3,000.00	3,045.00	101.50%	45.00
0260	630-80360 Drum Channelizing Device	30.000	40.00000	25.38000 EACH	1,200.00	761.40	63.45%	-438.60
0265	630-80380 Traffic Cone	50.000	15.00000	12.18000 EACH	750.00	609.00	81.20%	-141.00
0270	630-85041 Mobile Attenuator	25.000	400.00000	507.50000 DAY	10,000.00	12,687.50	126.88%	2,687.50
Section 0001 Subtotal					\$1,651,359.00	\$1,453,444.63	88.02%	-\$197,914.37
Contract Total for Calculated Low Bidders Bid Items					\$1,651,359.00	\$1,453,444.63	88.02%	-\$197,914.37