

Colorado Department Of TransportationPrinted On: **05/26/2022****Low Bid Summary**

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Letting Date: May 26, 2022

Call Order	Contract ID	Project(s)	# of Bids	Low Bidder	Estimated Cost	Corrected Bid	Percent of Estimate	Overrun (+) Underrun (-)
001	C23513	NHPP 3851-018	2	A and S CONSTRUCTION CO.	\$12,307,150.50	\$13,523,000.00	109.88%	\$1,215,849.50
Letting Totals					\$12,307,150.50	\$13,523,000.00	109.88%	\$1,215,849.50

Colorado Department Of TransportationPrinted On: **05/26/2022****Vendor Ranking**

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Contract ID: C23513

Contract Description:

THIS PROJECT CONSISTS OF MILLING THE EXISTING ROADWAY 1 INCH FOLLOWED BY TWO 2 INCH LIFTS OF HMA FROM MP 157 - 169. SHOULDERS WILL BE WIDENED FROM MP 163.2 - 163.6 AND MP 167.1 TO 167.45 AND FULL DEPTH RECLAMATION FROM MP 169 - 172.6. THIS WILL ALSO INCLUDE GUARDRAIL, SIGNAGE AND STRIPING.

Rank	Vendor ID	Vendor Name	Total Bid	Percent Of Low Bid	Percent Of Estimate
0	-EST-	Engineer's Estimate	\$12,307,150.50	91.01%	100.00%
1	005A	A and S CONSTRUCTION CO.	\$13,523,000.00	100.00%	109.88%
2	257A	SIMON CONTRACTORS	\$15,744,394.00	116.43%	127.93%

Tabulation of Bids

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Contract ID: C23513

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 005A A and S CONSTRUCTION CO.		(2) 257A SIMON CONTRACTORS	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION: 0001 BID ITEMS								
201-00000	Clearing and Grubbing	1.000 L S	10,000.00000	10,000.00	24,000.00000	24,000.00	39,000.00000	39,000.00
202-00090	Removal of Delineator	384.000 EACH	9.00000	3,456.00	12.00000	4,608.00	9.75000	3,744.00
202-00240	Removal of Asphalt Mat (Planing)	201,873.000 SY	3.50000	706,555.50	3.00000	605,619.00	1.25000	252,341.25
202-00250	Removal of Pavement Marking	104,292.000 SF	1.00000	104,292.00	1.20000	125,150.40	1.25000	130,365.00
202-00810	Removal of Ground Sign	21.000 EACH	120.00000	2,520.00	150.00000	3,150.00	175.00000	3,675.00
202-00821	Removal of Sign Panel	116.000 EACH	80.00000	9,280.00	160.00000	18,560.00	61.00000	7,076.00
202-01130	Removal of Guardrail Type 3	590.000 LF	5.00000	2,950.00	12.00000	7,080.00	10.00000	5,900.00
202-01300	Removal of End Anchorage	4.000 EACH	350.00000	1,400.00	700.00000	2,800.00	585.00000	2,340.00
202-05030	Sawing Asphalt Material (10 Inch)	13,000.000 LF	3.00000	39,000.00	3.00000	39,000.00	3.50000	45,500.00
203-00050	Unsuitable Material	2,500.000 CY	30.00000	75,000.00	16.00000	40,000.00	19.00000	47,500.00
203-00060	Embankment Material (Complete In Place)	25,833.000 CY	25.00000	645,825.00	7.00000	180,831.00	27.92000	721,257.36
203-00066	Embankment Material (Complete In Place) (R40)	528.000 CY	50.00000	26,400.00	60.00000	31,680.00	26.00000	13,728.00
203-01500	Blading	20.000 HOUR	150.00000	3,000.00	120.00000	2,400.00	160.00000	3,200.00
207-00700	Topsoil (Onsite)	2,460.000 CY	12.00000	29,520.00	4.00000	9,840.00	6.25000	15,375.00
207-00704	Subgrade Soil Preparation	14,762.000 SY	2.00000	29,524.00	2.00000	29,524.00	1.00000	14,762.00

Tabulation of Bids

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Contract ID: C23513

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 005A A and S CONSTRUCTION CO.		(2) 257A SIMON CONTRACTORS	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION: 0001 BID ITEMS								
208-00016	Erosion Log Type 1 (Special) (12 Inch)	900.000 LF	10.00000	9,000.00	8.00000	7,200.00	7.50000	6,750.00
208-00035	Aggregate Bag	300.000 LF	10.00000	3,000.00	18.00000	5,400.00	15.50000	4,650.00
208-00075	Pre-fabricated Vehicle Tracking Pad	4.000 EACH	6,600.00000	26,400.00	800.00000	3,200.00	2,915.00000	11,660.00
208-00103	Removal and Disposal of Sediment (Labor)	60.000 HOUR	70.00000	4,200.00	60.00000	3,600.00	51.00000	3,060.00
208-00105	Removal and Disposal of Sediment (Equipment)	20.000 HOUR	130.00000	2,600.00	120.00000	2,400.00	95.00000	1,900.00
208-00106	Sweeping (Sediment Removal)	80.000 HOUR	165.00000	13,200.00	160.00000	12,800.00	155.00000	12,400.00
208-00107	Removal of Trash	30.000 HOUR	110.00000	3,300.00	80.00000	2,400.00	51.00000	1,530.00
208-00146	Pre-fabricated Concrete Washout Structure (Type 2)	1.000 EACH	2,200.00000	2,200.00	800.00000	800.00	500.00000	500.00
208-00207	Erosion Control Management	16.000 DAY	300.00000	4,800.00	500.00000	8,000.00	875.00000	14,000.00
210-00815	Reset Sign Panel	1.000 EACH	200.00000	200.00	640.00000	640.00	665.00000	665.00
212-00700	Organic Fertilizer	610.000 LB	2.00000	1,220.00	3.00000	1,830.00	2.25000	1,372.50
212-00701	Compost (Mechanically Applied)	198.000 CY	45.00000	8,910.00	90.00000	17,820.00	65.30000	12,929.40
212-00703	Humate	458.000 LB	2.00000	916.00	5.00000	2,290.00	3.50000	1,603.00
212-00704	Mycorrhizae	25.000 LB	18.00000	450.00	50.00000	1,250.00	36.50000	912.50
212-00706	Seeding (Native) Drill	3.050 ACRE	1,200.00000	3,660.00	1,600.00000	4,880.00	1,200.00000	3,660.00

Tabulation of Bids

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Contract ID: C23513

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 005A A and S CONSTRUCTION CO.		(2) 257A SIMON CONTRACTORS	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION: 0001 BID ITEMS								
213-00016	Mulching Pelletized Material (Waterless Application)	4.450 ACRE	5,400.00000	24,030.00	8,000.00000	35,600.00	5,300.00000	23,585.00
304-06000	Aggregate Base Course (Class 6)	200.000 TON	30.00000	6,000.00	66.00000	13,200.00	61.00000	12,200.00
304-06009	Aggregate Base Course (Class 6) (Special)	1,317.000 TON	30.00000	39,510.00	56.00000	73,752.00	65.00000	85,605.00
310-00608	Full Depth Reclamation of Hot Mix Asphalt Pavement (0-8")	58,857.000 SY	6.00000	353,142.00	7.00000	411,999.00	3.25000	191,285.25
310-00610	Full Depth Reclamation of Hot Mix Asphalt Pavement (8-12")	4,928.000 SY	6.00000	29,568.00	10.00000	49,280.00	3.44000	16,952.32
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	800.000 TON	150.00000	120,000.00	165.00000	132,000.00	190.00000	152,000.00
403-33741	Hot Mix Asphalt (Grading S) (75) (PG 64-22)	35,372.000 TON	110.00000	3,890,920.00	131.00000	4,633,732.00	140.00000	4,952,080.00
403-34751	Hot Mix Asphalt (Grading SX) (75) (PG 64-28)	35,336.000 TON	120.00000	4,240,320.00	139.00000	4,911,704.00	157.00000	5,547,752.00
411-10255	Emulsified Asphalt (Slow-Setting)	26,660.000 GAL	3.50000	93,310.00	3.00000	79,980.00	3.25000	86,645.00
420-00132	Geotextile (Separator) (Class 1)	2,500.000 SY	5.00000	12,500.00	3.00000	7,500.00	6.25000	15,625.00
603-10240	24 Inch Corrugated Steel Pipe	18.000 LF	140.00000	2,520.00	300.00000	5,400.00	105.00000	1,890.00
603-30024	24 Inch Steel End Section	2.000 EACH	1,000.00000	2,000.00	1,165.00000	2,330.00	1,300.00000	2,600.00
606-00301	Guardrail Type 3 (6-3 Post Spacing)	462.500 LF	38.00000	17,575.00	60.00000	27,750.00	50.00000	23,125.00
606-01370	Transition Type 3G	4.000 EACH	3,300.00000	13,200.00	7,000.00000	28,000.00	6,500.00000	26,000.00

Tabulation of Bids

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Contract ID: C23513

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 005A A and S CONSTRUCTION CO.		(2) 257A SIMON CONTRACTORS	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION: 0001 BID ITEMS								
606-02005	End Anchorage (Flared)	4.000 EACH	3,500.00000	14,000.00	7,600.00000	30,400.00	5,500.00000	22,000.00
612-00111	Delineator (Drivable)(Type I)	356.000 EACH	105.00000	37,380.00	120.00000	42,720.00	85.00000	30,260.00
612-00113	Delineator (Drivable)(Type III)	2.000 EACH	110.00000	220.00	130.00000	260.00	90.00000	180.00
614-00011	Sign Panel (Class I)	549.000 SF	28.00000	15,372.00	27.00000	14,823.00	25.00000	13,725.00
614-00012	Sign Panel (Class II)	498.000 SF	30.00000	14,940.00	33.00000	16,434.00	30.00000	14,940.00
614-01575	Steel Sign Support (2-1/2 Inch Round NP-40)(Post)	182.000 LF	25.00000	4,550.00	40.00000	7,280.00	30.00000	5,460.00
614-01578	Steel Sign Support (2-1/2 Inch Round NP-40)(Slipbase)	13.000 EACH	375.00000	4,875.00	320.00000	4,160.00	450.00000	5,850.00
620-00002	Field Office (Class 2)	1.000 EACH	30,000.00000	30,000.00	34,000.00000	34,000.00	40,000.00000	40,000.00
620-00012	Field Laboratory (Class 2)	1.000 EACH	30,000.00000	30,000.00	37,000.00000	37,000.00	45,000.00000	45,000.00
620-00020	Sanitary Facility	2.000 EACH	2,000.00000	4,000.00	5,400.00000	10,800.00	11,500.00000	23,000.00
625-00000	Construction Surveying	1.000 LS	10,000.00000	10,000.00	30,000.00000	30,000.00	55,000.00000	55,000.00
626-00000	Mobilization	1.000 LS	975,000.00000	975,000.00	897,798.60000	897,798.60	1,814,831.42000	1,814,831.42
626-01114	Public Information Management (Tier IV)	103.000 DAY	100.00000	10,300.00	60.00000	6,180.00	59.00000	6,077.00
627-00008	Modified Epoxy Pavement Marking	1,205.000 GAL	75.00000	90,375.00	149.00000	179,545.00	145.00000	174,725.00
627-00013	Pavement Marking Paint (High Build)	3,058.000 GAL	65.00000	198,770.00	90.00000	275,220.00	85.00000	259,930.00

Tabulation of Bids

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Contract ID: C23513

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 005A A and S CONSTRUCTION CO.		(2) 257A SIMON CONTRACTORS	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION: 0001 BID ITEMS								
627-30110	Pavement Marking Paint (Xwalk-Stop Line)	240.000 SF	15.00000	3,600.00	24.00000	5,760.00	21.00000	5,040.00
629-01031	Survey Monument (Type 3A)	9.000 EACH	1,000.00000	9,000.00	2,000.00000	18,000.00	850.00000	7,650.00
630-00000	Flagging	3,750.000 HOUR	35.00000	131,250.00	42.00000	157,500.00	76.00000	285,000.00
630-00007	Traffic Control Inspection	38.000 DAY	200.00000	7,600.00	350.00000	13,300.00	950.00000	36,100.00
630-00012	Traffic Control Management	75.000 DAY	800.00000	60,000.00	1,100.00000	82,500.00	4,000.00000	300,000.00
630-80002	Flashing Beacon (Solar)	2.000 EACH	1,000.00000	2,000.00	1,400.00000	2,800.00	3,000.00000	6,000.00
630-80341	Construction Traffic Sign (Panel Size A)	12.000 EACH	65.00000	780.00	50.00000	600.00	550.00000	6,600.00
630-80342	Construction Traffic Sign (Panel Size B)	56.000 EACH	90.00000	5,040.00	55.00000	3,080.00	550.00000	30,800.00
630-80344	Construction Traffic Sign (Special)	140.000 SF	35.00000	4,900.00	24.00000	3,360.00	110.00000	15,400.00
630-80350	Vertical Panel	25.000 EACH	40.00000	1,000.00	50.00000	1,250.00	110.00000	2,750.00
630-80355	Portable Message Sign Panel	2.000 EACH	6,600.00000	13,200.00	9,000.00000	18,000.00	5,500.00000	11,000.00
630-80360	Drum Channelizing Device	25.000 EACH	45.00000	1,125.00	50.00000	1,250.00	110.00000	2,750.00
630-80380	Traffic Cone	500.000 EACH	15.00000	7,500.00	6.00000	3,000.00	1.25000	625.00
630-85041	Mobile Attenuator	5.000 DAY	600.00000	3,000.00	3,000.00000	15,000.00	600.00000	3,000.00
Section Totals:			\$12,307,150.50		\$13,523,000.00		\$15,744,394.00	

Tabulation of Bids

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Contract ID: C23513

Contract Grand Totals	\$12,307,150.50	\$13,523,000.00	\$15,744,394.00
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Colorado Department Of Transportation

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Low Bid Item Analysis

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Contract ID: C23513

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION: 0001 BID ITEMS								
0005	201-00000	1.000	10,000.00000	24,000.00000 L S	10,000.00	24,000.00	240.00%	14,000.00
	Clearing and Grubbing							
0010	202-00090	384.000	9.00000	12.00000 EACH	3,456.00	4,608.00	133.33%	1,152.00
	Removal of Delineator							
0015	202-00240	201,873.00	3.50000	3.00000 SY	706,555.50	605,619.00	85.71%	-100,936.50
	Removal of Asphalt Mat (Planing)							
0020	202-00250	104,292.00	1.00000	1.20000 SF	104,292.00	125,150.40	120.00%	20,858.40
	Removal of Pavement Marking							
0025	202-00810	21.000	120.00000	150.00000 EACH	2,520.00	3,150.00	125.00%	630.00
	Removal of Ground Sign							
0030	202-00821	116.000	80.00000	160.00000 EACH	9,280.00	18,560.00	200.00%	9,280.00
	Removal of Sign Panel							
0035	202-01130	590.000	5.00000	12.00000 LF	2,950.00	7,080.00	240.00%	4,130.00
	Removal of Guardrail Type 3							
0040	202-01300	4.000	350.00000	700.00000 EACH	1,400.00	2,800.00	200.00%	1,400.00
	Removal of End Anchorage							
0045	202-05030	13,000.000	3.00000	3.00000 LF	39,000.00	39,000.00	100.00%	0.00
	Sawing Asphalt Material (10 Inch)							
0050	203-00050	2,500.000	30.00000	16.00000 CY	75,000.00	40,000.00	53.33%	-35,000.00
	Unsuitable Material							
0055	203-00060	25,833.000	25.00000	7.00000 CY	645,825.00	180,831.00	28.00%	-464,994.00
	Embankment Material (Complete In Place)							
0060	203-00066	528.000	50.00000	60.00000 CY	26,400.00	31,680.00	120.00%	5,280.00
	Embankment Material (Complete In Place) (R40)							

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Low Bid Item Analysis

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Contract ID: C23513

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION: 0001 BID ITEMS								
0065	203-01500 Blading	20.000	150.00000	120.00000 HOUR	3,000.00	2,400.00	80.00%	-600.00
0070	207-00700 Topsoil (Onsite)	2,460.000	12.00000	4.00000 CY	29,520.00	9,840.00	33.33%	-19,680.00
0075	207-00704 Subgrade Soil Preparation	14,762.000	2.00000	2.00000 SY	29,524.00	29,524.00	100.00%	0.00
0080	208-00016 Erosion Log Type 1 (Special) (12 Inch)	900.000	10.00000	8.00000 LF	9,000.00	7,200.00	80.00%	-1,800.00
0085	208-00035 Aggregate Bag	300.000	10.00000	18.00000 LF	3,000.00	5,400.00	180.00%	2,400.00
0090	208-00075 Pre-fabricated Vehicle Tracking Pad	4.000	6,600.00000	800.00000 EACH	26,400.00	3,200.00	12.12%	-23,200.00
0095	208-00103 Removal and Disposal of Sediment (Labor)	60.000	70.00000	60.00000 HOUR	4,200.00	3,600.00	85.71%	-600.00
0100	208-00105 Removal and Disposal of Sediment (Equipment)	20.000	130.00000	120.00000 HOUR	2,600.00	2,400.00	92.31%	-200.00
0105	208-00106 Sweeping (Sediment Removal)	80.000	165.00000	160.00000 HOUR	13,200.00	12,800.00	96.97%	-400.00
0110	208-00107 Removal of Trash	30.000	110.00000	80.00000 HOUR	3,300.00	2,400.00	72.73%	-900.00
0115	208-00146 Pre-fabricated Concrete Washout Structure (Type 2)	1.000	2,200.00000	800.00000 EACH	2,200.00	800.00	36.36%	-1,400.00
0120	208-00207 Erosion Control Management	16.000	300.00000	500.00000 DAY	4,800.00	8,000.00	166.67%	3,200.00

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Low Bid Item Analysis

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Contract ID: C23513

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0125	210-00815 Reset Sign Panel	1.000	200.00000	640.00000 EACH	200.00	640.00	320.00%	440.00
0130	212-00700 Organic Fertilizer	610.000	2.00000	3.00000 LB	1,220.00	1,830.00	150.00%	610.00
0135	212-00701 Compost (Mechanically Applied)	198.000	45.00000	90.00000 CY	8,910.00	17,820.00	200.00%	8,910.00
0140	212-00703 Humate	458.000	2.00000	5.00000 LB	916.00	2,290.00	250.00%	1,374.00
0145	212-00704 Mycorrhizae	25.000	18.00000	50.00000 LB	450.00	1,250.00	277.78%	800.00
0150	212-00706 Seeding (Native) Drill	3.050	1,200.00000	1,600.00000 ACRE	3,660.00	4,880.00	133.33%	1,220.00
0155	213-00016 Mulching Pelletized Material (Waterless Application)	4.450	5,400.00000	8,000.00000 ACRE	24,030.00	35,600.00	148.15%	11,570.00
0160	304-06000 Aggregate Base Course (Class 6)	200.000	30.00000	66.00000 TON	6,000.00	13,200.00	220.00%	7,200.00
0165	304-06009 Aggregate Base Course (Class 6) (Special)	1,317.000	30.00000	56.00000 TON	39,510.00	73,752.00	186.67%	34,242.00
0170	310-00608 Full Depth Reclamation of Hot Mix Asphalt Pavement (0-8")	58,857.000	6.00000	7.00000 SY	353,142.00	411,999.00	116.67%	58,857.00
0175	310-00610 Full Depth Reclamation of Hot Mix Asphalt Pavement (8-12")	4,928.000	6.00000	10.00000 SY	29,568.00	49,280.00	166.67%	19,712.00

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Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION: 0001 BID ITEMS								
0180	403-00720	800.000	150.00000	165.00000 TON	120,000.00	132,000.00	110.00%	12,000.00
0185	Hot Mix Asphalt (Patching) (Asphalt)							
0185	403-33741	35,372.00C	110.00000	131.00000 TON	3,890,920.00	4,633,732.00	119.09%	742,812.00
0190	Hot Mix Asphalt (Grading S) (75) (PG 64-22)							
0190	403-34751	35,336.00C	120.00000	139.00000 TON	4,240,320.00	4,911,704.00	115.83%	671,384.00
0195	Hot Mix Asphalt (Grading SX) (75) (PG 64-28)							
0195	411-10255	26,660.00C	3.50000	3.00000 GAL	93,310.00	79,980.00	85.71%	-13,330.00
0200	Emulsified Asphalt (Slow-Setting)							
0200	420-00132	2,500.000	5.00000	3.00000 SY	12,500.00	7,500.00	60.00%	-5,000.00
0205	Geotextile (Separator) (Class 1)							
0205	603-10240	18.000	140.00000	300.00000 LF	2,520.00	5,400.00	214.29%	2,880.00
0210	24 Inch Corrugated Steel Pipe							
0210	603-30024	2.000	1,000.00000	1,165.00000 EACH	2,000.00	2,330.00	116.50%	330.00
0215	24 Inch Steel End Section							
0215	606-00301	462.500	38.00000	60.00000 LF	17,575.00	27,750.00	157.89%	10,175.00
0220	Guardrail Type 3 (6-3 Post Spacing)							
0220	606-01370	4.000	3,300.00000	7,000.00000 EACH	13,200.00	28,000.00	212.12%	14,800.00
0225	Transition Type 3G							
0225	606-02005	4.000	3,500.00000	7,600.00000 EACH	14,000.00	30,400.00	217.14%	16,400.00
0230	End Anchorage (Flared)							
0230	612-00111	356.000	105.00000	120.00000 EACH	37,380.00	42,720.00	114.29%	5,340.00
0235	Delineator (Drivable)(Type I)							
0235	612-00113	2.000	110.00000	130.00000 EACH	220.00	260.00	118.18%	40.00
	Delineator (Drivable)(Type III)							

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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								
0240	614-00011	549.000	28.00000	27.00000	15,372.00	14,823.00	96.43%	-549.00
	Sign Panel (Class I)			SF				
0245	614-00012	498.000	30.00000	33.00000	14,940.00	16,434.00	110.00%	1,494.00
	Sign Panel (Class II)			SF				
0250	614-01575	182.000	25.00000	40.00000	4,550.00	7,280.00	160.00%	2,730.00
	Steel Sign Support (2-1/2 Inch Round NP-40)(Post)			LF				
0255	614-01578	13.000	375.00000	320.00000	4,875.00	4,160.00	85.33%	-715.00
	Steel Sign Support (2-1/2 Inch Round NP-40)(Slipbase)			EACH				
0260	620-00002	1.000	30,000.00000	34,000.00000	30,000.00	34,000.00	113.33%	4,000.00
	Field Office (Class 2)			EACH				
0265	620-00012	1.000	30,000.00000	37,000.00000	30,000.00	37,000.00	123.33%	7,000.00
	Field Laboratory (Class 2)			EACH				
0270	620-00020	2.000	2,000.00000	5,400.00000	4,000.00	10,800.00	270.00%	6,800.00
	Sanitary Facility			EACH				
0275	625-00000	1.000	10,000.00000	30,000.00000	10,000.00	30,000.00	300.00%	20,000.00
	Construction Surveying			L S				
0280	626-00000	1.000	975,000.00000	897,798.60000	975,000.00	897,798.60	92.08%	-77,201.40
	Mobilization			L S				
0285	626-01114	103.000	100.00000	60.00000	10,300.00	6,180.00	60.00%	-4,120.00
	Public Information Management (Tier IV)			DAY				
0290	627-00008	1,205.000	75.00000	149.00000	90,375.00	179,545.00	198.67%	89,170.00
	Modified Epoxy Pavement Marking			GAL				

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Low Bid Item Analysis

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Contract ID: C23513

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION: 0001 BID ITEMS								
0295	627-00013	3,058.000	65.00000	90.00000 GAL	198,770.00	275,220.00	138.46%	76,450.00
0300	Pavement Marking Paint (High Build)							
0305	627-30110	240.000	15.00000	24.00000 SF	3,600.00	5,760.00	160.00%	2,160.00
	Pavement Marking Paint (Xwalk-Stop Line)							
0310	629-01031	9.000	1,000.00000	2,000.00000 Survey Monument (Type 3A) EACH	9,000.00	18,000.00	200.00%	9,000.00
	Flagging							
0315	630-00000	3,750.000	35.00000	42.00000 HOUR	131,250.00	157,500.00	120.00%	26,250.00
	Traffic Control Inspection							
0320	630-00007	38.000	200.00000	350.00000 DAY	7,600.00	13,300.00	175.00%	5,700.00
	Traffic Control Management							
0325	630-00012	75.000	800.00000	1,100.00000 DAY	60,000.00	82,500.00	137.50%	22,500.00
	Flashing Beacon (Solar)							
0330	630-80002	2.000	1,000.00000	1,400.00000 EACH	2,000.00	2,800.00	140.00%	800.00
	Construction Traffic Sign (Panel Size A)							
0335	630-80341	12.000	65.00000	50.00000 EACH	780.00	600.00	76.92%	-180.00
	Construction Traffic Sign (Panel Size B)							
0340	630-80342	56.000	90.00000	55.00000 EACH	5,040.00	3,080.00	61.11%	-1,960.00
	Construction Traffic Sign (Special)							
0345	630-80344	140.000	35.00000	24.00000 SF	4,900.00	3,360.00	68.57%	-1,540.00
	Vertical Panel							
0350	630-80350	25.000	40.00000	50.00000 EACH	1,000.00	1,250.00	125.00%	250.00
	Portable Message Sign Panel							

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Low Bid Item Analysis

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Contract ID: C23513

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION: 0001 BID ITEMS								
0355	630-80360 Drum Channelizing Device	25.000	45.00000	50.00000 EACH	1,125.00	1,250.00	111.11%	125.00
0360	630-80380 Traffic Cone	500.000	15.00000	6.00000 EACH	7,500.00	3,000.00	40.00%	-4,500.00
0365	630-85041 Mobile Attenuator	5.000	600.00000	3,000.00000 DAY	3,000.00	15,000.00	500.00%	12,000.00
Section 0001 Subtotal						\$12,307,150.50	\$13,523,000.00	109.88% \$1,215,849.50
Contract Total for Calculated Low Bidders Bid Items						\$12,307,150.50	\$13,523,000.00	109.88% \$1,215,849.50