

Colorado Department Of Transportation

Printed On: 03/05/2020

Low Bid Summary

Page 1 of 1

Letting Date: March 05, 2020

Call Order	Contract ID	Project(s)	# of Bids	Low Bidder	Estimated Cost	Corrected Bid	Percent of Estimate	Overrun (+) Underrun (-)
007	C22823	BR025A-046	7	TEZAK HEAVY EQUIPMENT CO., INC.	\$2,200,000.00	\$2,071,985.91	94.18%	-\$128,014.09
Letting Totals			7		\$2,200,000.00	\$2,071,985.91	94.18%	-\$128,014.09

Vendor Ranking

Contract Description:

Contract ID: C22823

Bridge Removal of Structure K-18-U
 Construction of CBC structure K-18-UA
 Construction of a 2 lane SB I-25 Detour
 Removal of 2 lane SB I-25 Detour

Rank	Vendor ID	Vendor Name	Total Bid	Percent Of Low Bid	Percent Of Estimate
1	279A	TEZAK HEAVY EQUIPMENT CO., INC.	\$2,071,985.91	100.00%	94.18%
2	169A	LAWRENCE CONSTRUCTION COMPANY	\$2,171,000.00	104.78%	98.68%
0	-EST-	Engineer's Estimate	\$2,200,000.00	106.18%	100.00%
3	870A	SEMA CONSTRUCTION, INC.	\$2,229,359.75	107.60%	101.33%
4	160A	KIRKLAND CONSTRUCTION, L.L.L.P.	\$2,255,591.50	108.86%	102.53%
5	232A	AMERICAN CIVIL CONSTRUCTORS, LLC. dba ACC Mountain West	\$2,356,925.00	113.75%	107.13%
6	780A	LOBOS STRUCTURES, LLC	\$2,665,595.00	128.65%	121.16%
7	1567A	Lobato Construction, LLC	\$2,786,640.50	134.49%	126.67%

Tabulation of Bids

Contract ID: C22823

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 279A TEZAK HEAVY EQUIPMENT CO., INC.		(2) 169A LAWRENCE CONSTRUCTION CO.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY							
					LCC:			
201-00001	Clearing and Grubbing	1.000 ACRE	10,000.00000	10,000.00	3,106.92000	3,106.92	8,000.00000	8,000.00
202-00090	Removal of Delineator	9.000 EACH	8.77000	78.93	17.19000	154.71	10.00000	90.00
202-00240	Removal of Asphalt Mat (Planing)	929.000 SY	5.00000	4,645.00	5.93000	5,508.97	6.50000	6,038.50
202-00250	Removal of Pavement Marking	350.000 SF	4.50000	1,575.00	5.69000	1,991.50	5.65000	1,977.50
202-00251	Removal of Pavement Marking (Asphalt Grooving)	250.000 SF	0.50000	125.00	7.77000	1,942.50	7.00000	1,750.00
202-00400	Removal of Bridge	1.000 EACH	150,000.00000	150,000.00	36,379.49000	36,379.49	41,882.65000	41,882.65
202-01130	Removal of Guardrail Type 3	344.000 LF	4.50000	1,548.00	5.18000	1,781.92	6.50000	2,236.00
202-01300	Removal of End Anchorage	1.000 EACH	300.00000	300.00	625.21000	625.21	680.00000	680.00
202-05030	Sawing Asphalt Material (10 Inch)	676.000 LF	4.00000	2,704.00	6.32000	4,272.32	9.00000	6,084.00
203-00010	Unclassified Excavation (Complete In Place)	643.000 CY	30.00000	19,290.00	15.64000	10,056.52	6.70000	4,308.10
203-00060	Embankment Material (Complete In Place)	592.000 CY	20.00000	11,840.00	60.29000	35,691.68	55.00000	32,560.00
203-01500	Blading	20.000 HOUR	155.00000	3,100.00	154.34000	3,086.80	120.00000	2,400.00
203-01510	Backhoe	20.000 HOUR	125.00000	2,500.00	120.94000	2,418.80	110.00000	2,200.00
203-02330	Laborer	40.000 HOUR	55.00000	2,200.00	62.71000	2,508.40	45.00000	1,800.00
206-00000	Structure Excavation	968.000 CY	30.00000	29,040.00	16.23000	15,710.64	16.00000	15,488.00

Tabulation of Bids

Contract ID: C22823

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 279A TEZAK HEAVY EQUIPMENT CO., INC.		(2) 169A LAWRENCE CONSTRUCTION CO.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY					LCC:		
206-00200	Structure Backfill (Class 2)	400.000 CY	40.00000	16,000.00	17.90000	7,160.00	41.00000	16,400.00
207-00205	Topsoil	731.000 CY	13.00000	9,503.00	8.97000	6,557.07	28.00000	20,468.00
207-00210	Stockpile Topsoil	573.000 CY	6.00000	3,438.00	7.31000	4,188.63	8.00000	4,584.00
208-00002	Erosion Log Type 1 (12 Inch)	4,000.000 LF	4.50000	18,000.00	3.65000	14,600.00	7.00000	28,000.00
208-00045	Concrete Washout Structure	2.000 EACH	1,500.00000	3,000.00	698.62000	1,397.24	1,500.00000	3,000.00
208-00070	Vehicle Tracking Pad	3.000 EACH	2,500.00000	7,500.00	1,294.25000	3,882.75	1,500.00000	4,500.00
208-00103	Removal and Disposal of Sediment (Labor)	40.000 HOUR	55.00000	2,200.00	62.71000	2,508.40	90.00000	3,600.00
208-00105	Removal and Disposal of Sediment (Equipment)	40.000 HOUR	120.00000	4,800.00	117.43000	4,697.20	110.00000	4,400.00
208-00106	Sweeping (Sediment Removal)	40.000 HOUR	145.00000	5,800.00	102.93000	4,117.20	115.00000	4,600.00
208-00107	Removal of Trash	40.000 HOUR	100.00000	4,000.00	71.17000	2,846.80	120.00000	4,800.00
208-00207	Erosion Control Management	90.000 DAY	230.00000	20,700.00	139.16000	12,524.40	225.00000	20,250.00
210-00810	Reset Ground Sign	4.000 EACH	300.00000	1,200.00	290.92000	1,163.68	300.00000	1,200.00
212-00006	Seeding (Native)	1.000 ACRE	800.00000	800.00	1,621.19000	1,621.19	4,000.00000	4,000.00
212-00032	Soil Conditioning	1.000 ACRE	3,000.00000	3,000.00	3,048.97000	3,048.97	2,900.00000	2,900.00
213-00003	Mulching (Weed Free)	1.000 ACRE	1,000.00000	1,000.00	967.03000	967.03	2,200.00000	2,200.00

Tabulation of Bids

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Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 279A TEZAK HEAVY EQUIPMENT CO., INC.		(2) 169A LAWRENCE CONSTRUCTION CO.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY					LCC:		
213-00012	Spray-on Mulch Blanket	1.000 ACRE	3,500.00000	3,500.00	4,141.14000	4,141.14	5,200.00000	5,200.00
213-00150	Bonded Fiber Matrix	1.000 ACRE	3,000.00000	3,000.00	4,141.14000	4,141.14	4,600.00000	4,600.00
216-00201	Soil Retention Blanket (Straw-Coconut) (Biodegradable Class 1)	8,000.000 SY	2.50000	20,000.00	2.19000	17,520.00	3.50000	28,000.00
240-00010	Removal of Nests	20.000 HOUR	125.00000	2,500.00	62.71000	1,254.20	430.00000	8,600.00
304-06007	Aggregate Base Course (Class 6)	230.000 CY	45.00000	10,350.00	55.34000	12,728.20	37.00000	8,510.00
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	10.000 TON	150.00000	1,500.00	642.79000	6,427.90	338.00000	3,380.00
403-34721	Hot Mix Asphalt (Grading SX) (75) (PG 58-28)	345.000 TON	85.00000	29,325.00	187.72000	64,763.40	215.00000	74,175.00
411-10255	Emulsified Asphalt (Slow-Setting)	105.000 GAL	4.00000	420.00	19.00000	1,995.00	3.00000	315.00
420-00102	Geotextile (Erosion Control) (Class 1)	350.000 SY	8.00000	2,800.00	2.77000	969.50	5.00000	1,750.00
506-00005	Riprap	279.000 SY	250.00000	69,750.00	51.24000	14,295.96	100.00000	27,900.00
601-03030	Concrete Class D (Box Culvert)	388.000 CY	800.00000	310,400.00	544.95000	211,440.60	550.00000	213,400.00
602-00020	Reinforcing Steel (Epoxy Coated)	80,805.000 LB	2.00000	161,610.00	1.60000	129,288.00	1.25000	101,006.25
606-00301	Guardrail Type 3 (6-3 Post Spacing)	100.000 LF	30.00000	3,000.00	62.01000	6,201.00	62.00000	6,200.00
606-01340	End Anchorage Type 3D	1.000 EACH	1,500.00000	1,500.00	3,128.61000	3,128.61	3,100.00000	3,100.00
612-00001	Delineator (Type I)	8.000 EACH	30.00000	240.00	42.23000	337.84	25.00000	200.00

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Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 279A TEZAK HEAVY EQUIPMENT CO., INC.		(2) 169A LAWRENCE CONSTRUCTION CO.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY							
					LCC:			
612-00003	Delineator (Type III)	1.000 EACH	30.00000	30.00	46.26000	46.26	30.00000	30.00
614-80385	Rumble Strip	512.000 LF	0.25000	128.00	3.22000	1,648.64	5.00000	2,560.00
620-00002	Field Office (Class 2)	1.000 EACH	30,000.00000	30,000.00	13,843.36000	13,843.36	55,000.00000	55,000.00
620-00012	Field Laboratory (Class 2)	1.000 EACH	28,000.00000	28,000.00	15,872.38000	15,872.38	10,000.00000	10,000.00
620-00020	Sanitary Facility	2.000 EACH	2,500.00000	5,000.00	2,434.83000	4,869.66	1,000.00000	2,000.00
621-00425	Detour	1.000 L S	535,000.00000	535,000.00	684,453.97000	684,453.97	750,000.00000	750,000.00
625-00000	Construction Surveying	1.000 L S	15,000.00000	15,000.00	29,920.86000	29,920.86	30,000.00000	30,000.00
626-00000	Mobilization	1.000 L S	219,705.07000	219,705.07	128,573.44000	128,573.44	194,356.00000	194,356.00
626-01113	Public Information Management (Tier III)	195.000 DAY	80.00000	15,600.00	45.51000	8,874.45	80.00000	15,600.00
627-00001	Pavement Marking Paint High Build	113.000 GAL	100.00000	11,300.00	63.71000	7,199.23	65.00000	7,345.00
627-00008	Modified Epoxy Pavement Marking	25.000 GAL	80.00000	2,000.00	178.62000	4,465.50	250.00000	6,250.00
630-00000	Flagging	1,000.000 HOUR	28.00000	28,000.00	29.80000	29,800.00	28.00000	28,000.00
630-00007	Traffic Control Inspection	102.000 DAY	250.00000	25,500.00	227.54000	23,209.08	225.00000	22,950.00
630-00012	Traffic Control Management	68.000 DAY	825.00000	56,100.00	953.48000	64,836.64	800.00000	54,400.00
630-80002	Flashing Beacon (Solar)	18.000 EACH	850.00000	15,300.00	1,080.80000	19,454.40	1,100.00000	19,800.00
630-80338	Barricade (Type 3 M-D) (Temporary)	2.000 EACH	450.00000	900.00	398.19000	796.38	400.00000	800.00

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY					LCC:		
630-80341	Construction Traffic Sign (Panel Size A)	30.000 EACH	45.00000	1,350.00	56.89000	1,706.70	60.00000	1,800.00
630-80342	Construction Traffic Sign (Panel Size B)	66.000 EACH	75.00000	4,950.00	68.27000	4,505.82	68.00000	4,488.00
630-80343	Construction Traffic Sign (Panel Size C)	3.000 EACH	85.00000	255.00	96.71000	290.13	96.00000	288.00
630-80355	Portable Message Sign Panel	2.000 EACH	5,100.00000	10,200.00	8,532.57000	17,065.14	10,000.00000	20,000.00
630-80358	Advance Warning Flashing or Sequencing Arrow Panel (C Type)	2.000 EACH	1,500.00000	3,000.00	1,137.68000	2,275.36	1,200.00000	2,400.00
630-80360	Drum Channelizing Device	100.000 EACH	30.00000	3,000.00	45.51000	4,551.00	45.00000	4,500.00
630-80364	Drum Channelizing Device (With Light) (Steady Burn)	100.000 EACH	40.00000	4,000.00	56.89000	5,689.00	56.00000	5,600.00
630-80370	Barrier (Temporary)	4,000.000 LF	42.00000	168,000.00	56.95000	227,800.00	30.00000	120,000.00
630-80378	Glare Screen (Temporary)	1,000.000 LF	15.00000	15,000.00	22.72000	22,720.00	10.00000	10,000.00
630-80380	Traffic Cone	100.000 EACH	9.00000	900.00	11.38000	1,138.00	11.00000	1,100.00
630-85010	Impact Attenuator (Temporary)	4.000 EACH	5,000.00000	20,000.00	9,101.40000	36,405.60	10,000.00000	40,000.00
630-85041	Mobile Attenuator	30.000 DAY	400.00000	12,000.00	568.84000	17,065.20	600.00000	18,000.00
632-00000	Night Work Lighting	1.000 L S	10,000.00000	10,000.00	17,760.28000	17,760.28	5,000.00000	5,000.00
Section Totals:				\$2,200,000.00		\$2,071,985.91		\$2,171,000.00
Contract Grand Totals				\$2,200,000.00		\$2,071,985.91		\$2,171,000.00

Tabulation of Bids

Contract ID: C22823

Tabulation of Bids

Contract ID: C22823

Item Code	Description	Quantity	(3) 870A SEMA CONSTRUCTION, INC.		(4) 160A KIRKLAND CONSTRUCTION, LLLP		(5) 232A AMERICAN CIVIL CONSTRUCTORS, LLC	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY							
						LCC:		
201-00001	Clearing and Grubbing	1.000 ACRE	20,000.00000	20,000.00	55,000.00000	55,000.00	10,024.00000	10,024.00
202-00090	Removal of Delineator	9.000 EACH	10.00000	90.00	100.00000	900.00	10.00000	90.00
202-00240	Removal of Asphalt Mat (Planing)	929.000 SY	6.50000	6,038.50	8.40000	7,803.60	3.00000	2,787.00
202-00250	Removal of Pavement Marking	350.000 SF	5.50000	1,925.00	5.90000	2,065.00	6.00000	2,100.00
202-00251	Removal of Pavement Marking (Asphalt Grooving)	250.000 SF	5.50000	1,375.00	5.90000	1,475.00	6.00000	1,500.00
202-00400	Removal of Bridge	1.000 EACH	100,000.00000	100,000.00	110,000.00000	110,000.00	72,000.00000	72,000.00
202-01130	Removal of Guardrail Type 3	344.000 LF	6.50000	2,236.00	6.65000	2,287.60	10.00000	3,440.00
202-01300	Removal of End Anchorage	1.000 EACH	600.00000	600.00	609.57000	609.57	570.00000	570.00
202-05030	Sawing Asphalt Material (10 Inch)	676.000 LF	5.00000	3,380.00	11.08000	7,490.08	2.50000	1,690.00
203-00010	Unclassified Excavation (Complete In Place)	643.000 CY	40.00000	25,720.00	23.38000	15,033.34	20.00000	12,860.00
203-00060	Embankment Material (Complete In Place)	592.000 CY	45.00000	26,640.00	50.00000	29,600.00	47.50000	28,120.00
203-01500	Blading	20.000 HOUR	200.00000	4,000.00	100.00000	2,000.00	155.00000	3,100.00
203-01510	Backhoe	20.000 HOUR	200.00000	4,000.00	50.00000	1,000.00	95.00000	1,900.00
203-02330	Laborer	40.000 HOUR	50.00000	2,000.00	40.00000	1,600.00	30.00000	1,200.00
206-00000	Structure Excavation	968.000 CY	40.00000	38,720.00	26.65000	25,797.20	20.00000	19,360.00

Tabulation of Bids

Contract ID: C22823

Item Code	Description	Quantity	(3) 870A SEMA CONSTRUCTION, INC.		(4) 160A KIRKLAND CONSTRUCTION, LLLP		(5) 232A AMERICAN CIVIL CONSTRUCTORS, LLC dba A	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY						LCC:	
206-00200	Structure Backfill (Class 2)	400.000 CY	40.00000	16,000.00	48.94000	19,576.00	37.00000	14,800.00
207-00205	Topsoil	731.000 CY	15.00000	10,965.00	15.91000	11,630.21	14.00000	10,234.00
207-00210	Stockpile Topsoil	573.000 CY	3.00000	1,719.00	13.16000	7,540.68	7.00000	4,011.00
208-00002	Erosion Log Type 1 (12 Inch)	4,000.000 LF	3.40000	13,600.00	3.55000	14,200.00	4.10000	16,400.00
208-00045	Concrete Washout Structure	2.000 EACH	520.00000	1,040.00	2,447.60000	4,895.20	1,700.00000	3,400.00
208-00070	Vehicle Tracking Pad	3.000 EACH	3,000.00000	9,000.00	2,360.62000	7,081.86	2,800.00000	8,400.00
208-00103	Removal and Disposal of Sediment (Labor)	40.000 HOUR	45.00000	1,800.00	40.00000	1,600.00	40.00000	1,600.00
208-00105	Removal and Disposal of Sediment (Equipment)	40.000 HOUR	110.00000	4,400.00	50.00000	2,000.00	190.00000	7,600.00
208-00106	Sweeping (Sediment Removal)	40.000 HOUR	200.00000	8,000.00	50.00000	2,000.00	200.00000	8,000.00
208-00107	Removal of Trash	40.000 HOUR	100.00000	4,000.00	40.00000	1,600.00	40.00000	1,600.00
208-00207	Erosion Control Management	90.000 DAY	50.00000	4,500.00	252.00000	22,680.00	240.00000	21,600.00
210-00810	Reset Ground Sign	4.000 EACH	500.00000	2,000.00	277.08000	1,108.32	245.00000	980.00
212-00006	Seeding (Native)	1.000 ACRE	1,500.00000	1,500.00	3,589.60000	3,589.60	1,485.00000	1,485.00
212-00032	Soil Conditioning	1.000 ACRE	2,800.00000	2,800.00	2,970.29000	2,970.29	3,850.00000	3,850.00
213-00003	Mulching (Weed Free)	1.000 ACRE	870.00000	870.00	942.07000	942.07	685.00000	685.00

Tabulation of Bids

Contract ID: C22823

Item Code	Description	Quantity	(3) 870A SEMA CONSTRUCTION, INC.		(4) 160A KIRKLAND CONSTRUCTION, LLLP		(5) 232A AMERICAN CIVIL CONSTRUCTORS, LLC dba A	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY							
					LCC:			
213-00012	Spray-on Mulch Blanket	1.000 ACRE	3,700.00000	3,700.00	4,034.28000	4,034.28	4,200.00000	4,200.00
213-00150	Bonded Fiber Matrix	1.000 ACRE	3,700.00000	3,700.00	4,034.28000	4,034.28	4,500.00000	4,500.00
216-00201	Soil Retention Blanket (Straw-Coconut) (Biodegradable Class 1)	8,000.000 SY	2.00000	16,000.00	2.70000	21,600.00	2.80000	22,400.00
240-00010	Removal of Nests	20.000 HOUR	170.00000	3,400.00	134.25000	2,685.00	245.00000	4,900.00
304-06007	Aggregate Base Course (Class 6)	230.000 CY	50.00000	11,500.00	56.42000	12,976.60	50.00000	11,500.00
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	10.000 TON	600.00000	6,000.00	251.89000	2,518.90	700.00000	7,000.00
403-34721	Hot Mix Asphalt (Grading SX) (75) (PG 58-28)	345.000 TON	170.00000	58,650.00	185.00000	63,825.00	204.00000	70,380.00
411-10255	Emulsified Asphalt (Slow-Setting)	105.000 GAL	18.00000	1,890.00	25.00000	2,625.00	20.00000	2,100.00
420-00102	Geotextile (Erosion Control) (Class 1)	350.000 SY	10.00000	3,500.00	5.03000	1,760.50	4.00000	1,400.00
506-00005	Riprap	279.000 SY	100.00000	27,900.00	78.81000	21,987.99	90.00000	25,110.00
601-03030	Concrete Class D (Box Culvert)	388.000 CY	640.00000	248,320.00	601.00000	233,188.00	827.00000	320,876.00
602-00020	Reinforcing Steel (Epoxy Coated)	80,805.000 LB	1.25000	101,006.25	1.55000	125,247.75	1.40000	113,127.00
606-00301	Guardrail Type 3 (6-3 Post Spacing)	100.000 LF	57.00000	5,700.00	76.36000	7,636.00	70.00000	7,000.00
606-01340	End Anchorage Type 3D	1.000 EACH	3,000.00000	3,000.00	2,604.55000	2,604.55	3,500.00000	3,500.00
612-00001	Delineator (Type I)	8.000 EACH	25.00000	200.00	166.25000	1,330.00	32.00000	256.00

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Contract ID: C22823

Item Code	Description	Quantity	(3) 870A SEMA CONSTRUCTION, INC.		(4) 160A KIRKLAND CONSTRUCTION, LLLP		(5) 232A AMERICAN CIVIL CONSTRUCTORS, LLC dba A	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY				LCC:			
612-00003	Delineator (Type III)	1.000 EACH	50.00000	50.00	221.66000	221.66	45.00000	45.00
614-80385	Rumble Strip	512.000 LF	5.00000	2,560.00	2.22000	1,136.64	6.00000	3,072.00
620-00002	Field Office (Class 2)	1.000 EACH	30,000.00000	30,000.00	22,670.13000	22,670.13	20,000.00000	20,000.00
620-00012	Field Laboratory (Class 2)	1.000 EACH	15,000.00000	15,000.00	22,670.13000	22,670.13	20,000.00000	20,000.00
620-00020	Sanitary Facility	2.000 EACH	1,000.00000	2,000.00	1,763.23000	3,526.46	1,700.00000	3,400.00
621-00425	Detour	1.000 L S	650,000.00000	650,000.00	676,519.64000	676,519.64	742,000.00000	742,000.00
625-00000	Construction Surveying	1.000 L S	35,000.00000	35,000.00	20,093.80000	20,093.80	11,000.00000	11,000.00
626-00000	Mobilization	1.000 L S	250,000.00000	250,000.00	220,000.00000	220,000.00	225,000.00000	225,000.00
626-01113	Public Information Management (Tier III)	195.000 DAY	45.00000	8,775.00	57.63000	11,237.85	102.00000	19,890.00
627-00001	Pavement Marking Paint High Build	113.000 GAL	65.00000	7,345.00	70.85000	8,006.05	75.00000	8,475.00
627-00008	Modified Epoxy Pavement Marking	25.000 GAL	230.00000	5,750.00	265.70000	6,642.50	284.00000	7,100.00
630-00000	Flagging	1,000.000 HOUR	23.00000	23,000.00	24.38000	24,380.00	27.00000	27,000.00
630-00007	Traffic Control Inspection	102.000 DAY	130.00000	13,260.00	138.54000	14,131.08	154.00000	15,708.00
630-00012	Traffic Control Management	68.000 DAY	1,100.00000	74,800.00	1,219.15000	82,902.20	1,350.00000	91,800.00
630-80002	Flashing Beacon (Solar)	18.000 EACH	210.00000	3,780.00	221.66000	3,989.88	250.00000	4,500.00

Tabulation of Bids

Contract ID: C22823

Item Code	Description	Quantity	(3) 870A SEMA CONSTRUCTION, INC.		(4) 160A KIRKLAND CONSTRUCTION, LLLP		(5) 232A AMERICAN CIVIL CONSTRUCTORS, LLC dba A	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY							
						LCC:		
630-80338	Barricade (Type 3 M-D) (Temporary)	2.000 EACH	260.00000	520.00	277.08000	554.16	300.00000	600.00
630-80341	Construction Traffic Sign (Panel Size A)	30.000 EACH	45.00000	1,350.00	44.33000	1,329.90	50.00000	1,500.00
630-80342	Construction Traffic Sign (Panel Size B)	66.000 EACH	55.00000	3,630.00	55.42000	3,657.72	61.00000	4,026.00
630-80343	Construction Traffic Sign (Panel Size C)	3.000 EACH	85.00000	255.00	88.67000	266.01	100.00000	300.00
630-80355	Portable Message Sign Panel	2.000 EACH	5,000.00000	10,000.00	4,987.43000	9,974.86	5,550.00000	11,100.00
630-80358	Advance Warning Flashing or Sequencing Arrow Panel (C Type)	2.000 EACH	950.00000	1,900.00	1,994.97000	3,989.94	2,220.00000	4,440.00
630-80360	Drum Channelizing Device	100.000 EACH	40.00000	4,000.00	38.79000	3,879.00	43.00000	4,300.00
630-80364	Drum Channelizing Device (With Light) (Steady Burn)	100.000 EACH	40.00000	4,000.00	38.79000	3,879.00	43.00000	4,300.00
630-80370	Barrier (Temporary)	4,000.000 LF	40.00000	160,000.00	39.40000	157,600.00	37.00000	148,000.00
630-80378	Glare Screen (Temporary)	1,000.000 LF	20.00000	20,000.00	14.60000	14,600.00	30.00000	30,000.00
630-80380	Traffic Cone	100.000 EACH	10.00000	1,000.00	11.08000	1,108.00	12.00000	1,200.00
630-85010	Impact Attenuator (Temporary)	4.000 EACH	10,000.00000	40,000.00	8,115.13000	32,460.52	6,800.00000	27,200.00
630-85041	Mobile Attenuator	30.000 DAY	600.00000	18,000.00	609.57000	18,287.10	680.00000	20,400.00
632-00000	Night Work Lighting	1.000 L S	30,000.00000	30,000.00	11,747.80000	11,747.80	36,934.00000	36,934.00

Tabulation of Bids

Contract ID: C22823

Item Code	Description	Quantity	(3) 870A SEMA CONSTRUCTION, INC.		(4) 160A KIRKLAND CONSTRUCTION, LLLP		(5) 232A AMERICAN CIVIL CONSTRUCTORS, LLC dba A	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
Section Totals:				\$2,229,359.75		\$2,255,591.50		\$2,356,925.00
Contract Grand Totals				\$2,229,359.75		\$2,255,591.50		\$2,356,925.00

Tabulation of Bids

Contract ID: C22823

Item Code	Description	Quantity	(6) 780A LOBOS STRUCTURES, LLC		(7) 1567A Lobato Construction, LLC			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY							
								LCC:
201-00001	Clearing and Grubbing	1.000 ACRE	12,000.00000	12,000.00	75,000.00000	75,000.00		
202-00090	Removal of Delineator	9.000 EACH	75.00000	675.00	29.00000	261.00		
202-00240	Removal of Asphalt Mat (Planing)	929.000 SY	12.00000	11,148.00	6.50000	6,038.50		
202-00250	Removal of Pavement Marking	350.000 SF	6.00000	2,100.00	6.00000	2,100.00		
202-00251	Removal of Pavement Marking (Asphalt Grooving)	250.000 SF	6.00000	1,500.00	6.00000	1,500.00		
202-00400	Removal of Bridge	1.000 EACH	75,000.00000	75,000.00	75,000.00000	75,000.00		
202-01130	Removal of Guardrail Type 3	344.000 LF	9.00000	3,096.00	17.00000	5,848.00		
202-01300	Removal of End Anchorage	1.000 EACH	700.00000	700.00	800.00000	800.00		
202-05030	Sawing Asphalt Material (10 Inch)	676.000 LF	6.00000	4,056.00	12.00000	8,112.00		
203-00010	Unclassified Excavation (Complete In Place)	643.000 CY	26.00000	16,718.00	42.00000	27,006.00		
203-00060	Embankment Material (Complete In Place)	592.000 CY	44.00000	26,048.00	42.00000	24,864.00		
203-01500	Blading	20.000 HOUR	150.00000	3,000.00	210.00000	4,200.00		
203-01510	Backhoe	20.000 HOUR	125.00000	2,500.00	180.00000	3,600.00		
203-02330	Laborer	40.000 HOUR	50.00000	2,000.00	38.00000	1,520.00		
206-00000	Structure Excavation	968.000 CY	20.00000	19,360.00	21.00000	20,328.00		

Tabulation of Bids

Contract ID: C22823

Item Code	Description	Quantity	(6) 780A LOBOS STRUCTURES, LLC		(7) 1567A Lobato Construction, LLC			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY							
						LCC:		
206-00200	Structure Backfill (Class 2)	400.000 CY	62.00000	24,800.00	26.00000	10,400.00		
207-00205	Topsoil	731.000 CY	30.00000	21,930.00	17.00000	12,427.00		
207-00210	Stockpile Topsoil	573.000 CY	16.00000	9,168.00	11.00000	6,303.00		
208-00002	Erosion Log Type 1 (12 Inch)	4,000.000 LF	5.00000	20,000.00	4.50000	18,000.00		
208-00045	Concrete Washout Structure	2.000 EACH	1,200.00000	2,400.00	3,360.00000	6,720.00		
208-00070	Vehicle Tracking Pad	3.000 EACH	2,512.00000	7,536.00	3,510.00000	10,530.00		
208-00103	Removal and Disposal of Sediment (Labor)	40.000 HOUR	85.00000	3,400.00	38.00000	1,520.00		
208-00105	Removal and Disposal of Sediment (Equipment)	40.000 HOUR	165.00000	6,600.00	120.00000	4,800.00		
208-00106	Sweeping (Sediment Removal)	40.000 HOUR	160.00000	6,400.00	380.00000	15,200.00		
208-00107	Removal of Trash	40.000 HOUR	165.00000	6,600.00	38.00000	1,520.00		
208-00207	Erosion Control Management	90.000 DAY	225.00000	20,250.00	100.00000	9,000.00		
210-00810	Reset Ground Sign	4.000 EACH	150.00000	600.00	350.00000	1,400.00		
212-00006	Seeding (Native)	1.000 ACRE	2,000.00000	2,000.00	2,060.00000	2,060.00		
212-00032	Soil Conditioning	1.000 ACRE	3,820.00000	3,820.00	3,940.00000	3,940.00		
213-00003	Mulching (Weed Free)	1.000 ACRE	1,278.00000	1,278.00	1,100.00000	1,100.00		

Tabulation of Bids

Contract ID: C22823

Item Code	Description	Quantity	(6) 780A LOBOS STRUCTURES, LLC		(7) 1567A Lobato Construction, LLC			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY							
						LCC:		
213-00012	Spray-on Mulch Blanket	1.000 ACRE	3,625.00000	3,625.00	3,740.00000	3,740.00		
213-00150	Bonded Fiber Matrix	1.000 ACRE	3,860.00000	3,860.00	3,980.00000	3,980.00		
216-00201	Soil Retention Blanket (Straw-Coconut) (Biodegradable Class 1)	8,000.000 SY	2.75000	22,000.00	3.00000	24,000.00		
240-00010	Removal of Nests	20.000 HOUR	324.00000	6,480.00	160.00000	3,200.00		
304-06007	Aggregate Base Course (Class 6)	230.000 CY	54.00000	12,420.00	110.00000	25,300.00		
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	10.000 TON	656.00000	6,560.00	680.00000	6,800.00		
403-34721	Hot Mix Asphalt (Grading SX) (75) (PG 58-28)	345.000 TON	190.00000	65,550.00	200.00000	69,000.00		
411-10255	Emulsified Asphalt (Slow-Setting)	105.000 GAL	20.00000	2,100.00	20.00000	2,100.00		
420-00102	Geotextile (Erosion Control) (Class 1)	350.000 SY	4.00000	1,400.00	7.00000	2,450.00		
506-00005	Riprap	279.000 SY	100.00000	27,900.00	96.00000	26,784.00		
601-03030	Concrete Class D (Box Culvert)	388.000 CY	600.00000	232,800.00	750.00000	291,000.00		
602-00020	Reinforcing Steel (Epoxy Coated)	80,805.000 LB	1.20000	96,966.00	1.00000	80,805.00		
606-00301	Guardrail Type 3 (6-3 Post Spacing)	100.000 LF	64.00000	6,400.00	120.00000	12,000.00		
606-01340	End Anchorage Type 3D	1.000 EACH	3,220.00000	3,220.00	1,660.00000	1,660.00		
612-00001	Delineator (Type I)	8.000 EACH	60.00000	480.00	120.00000	960.00		

Tabulation of Bids

Contract ID: C22823

Item Code	Description	Quantity	(6) 780A LOBOS STRUCTURES, LLC		(7) 1567A Lobato Construction, LLC			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY							
						LCC:		
612-00003	Delineator (Type III)	1.000 EACH	65.00000	65.00	120.00000	120.00		
614-80385	Rumble Strip	512.000 LF	20.00000	10,240.00	2.50000	1,280.00		
620-00002	Field Office (Class 2)	1.000 EACH	34,000.00000	34,000.00	60,000.00000	60,000.00		
620-00012	Field Laboratory (Class 2)	1.000 EACH	36,000.00000	36,000.00	30,000.00000	30,000.00		
620-00020	Sanitary Facility	2.000 EACH	2,200.00000	4,400.00	2,810.00000	5,620.00		
621-00425	Detour	1.000 L S	1,020,406.00000	1,020,406.00	880,000.00000	880,000.00		
625-00000	Construction Surveying	1.000 L S	30,771.00000	30,771.00	7,580.00000	7,580.00		
626-00000	Mobilization	1.000 L S	228,000.00000	228,000.00	280,000.00000	280,000.00		
626-01113	Public Information Management (Tier III)	195.000 DAY	100.00000	19,500.00	70.00000	13,650.00		
627-00001	Pavement Marking Paint High Build	113.000 GAL	85.00000	9,605.00	72.00000	8,136.00		
627-00008	Modified Epoxy Pavement Marking	25.000 GAL	450.00000	11,250.00	270.00000	6,750.00		
630-00000	Flagging	1,000.000 HOUR	34.00000	34,000.00	26.00000	26,000.00		
630-00007	Traffic Control Inspection	102.000 DAY	315.00000	32,130.00	150.00000	15,300.00		
630-00012	Traffic Control Management	68.000 DAY	1,053.00000	71,604.00	1,310.00000	89,080.00		
630-80002	Flashing Beacon (Solar)	18.000 EACH	1,115.00000	20,070.00	240.00000	4,320.00		

Tabulation of Bids

Contract ID: C22823

Item Code	Description	Quantity	(6) 780A LOBOS STRUCTURES, LLC		(7) 1567A Lobato Construction, LLC			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY							
						LCC:		
630-80338	Barricade (Type 3 M-D) (Temporary)	2.000 EACH	410.00000	820.00	300.00000	600.00		
630-80341	Construction Traffic Sign (Panel Size A)	30.000 EACH	60.00000	1,800.00	48.00000	1,440.00		
630-80342	Construction Traffic Sign (Panel Size B)	66.000 EACH	70.00000	4,620.00	60.00000	3,960.00		
630-80343	Construction Traffic Sign (Panel Size C)	3.000 EACH	90.00000	270.00	96.00000	288.00		
630-80355	Portable Message Sign Panel	2.000 EACH	8,800.00000	17,600.00	5,370.00000	10,740.00		
630-80358	Advance Warning Flashing or Sequencing Arrow Panel (C Type)	2.000 EACH	1,600.00000	3,200.00	2,150.00000	4,300.00		
630-80360	Drum Channelizing Device	100.000 EACH	50.00000	5,000.00	42.00000	4,200.00		
630-80364	Drum Channelizing Device (With Light) (Steady Burn)	100.000 EACH	60.00000	6,000.00	42.00000	4,200.00		
630-80370	Barrier (Temporary)	4,000.000 LF	40.00000	160,000.00	55.00000	220,000.00		
630-80378	Glare Screen (Temporary)	1,000.000 LF	20.00000	20,000.00	20.00000	20,000.00		
630-80380	Traffic Cone	100.000 EACH	15.00000	1,500.00	12.00000	1,200.00		
630-85010	Impact Attenuator (Temporary)	4.000 EACH	9,200.00000	36,800.00	13,300.00000	53,200.00		
630-85041	Mobile Attenuator	30.000 DAY	650.00000	19,500.00	660.00000	19,800.00		
632-00000	Night Work Lighting	1.000 L S	18,000.00000	18,000.00	100,000.00000	100,000.00		
Section Totals:				\$2,665,595.00		\$2,786,640.50		

Tabulation of Bids

Contract ID: C22823

Contract Grand Totals	\$2,665,595.00	\$2,786,640.50	
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Colorado Department Of Transportation

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Low Bid Item Analysis

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Contract ID: C22823

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0005	201-00001 Clearing and Grubbing	1.000	10,000.00000	3,106.92000 ACRE	10,000.00	3,106.92	31.07%	-6,893.08
0010	202-00090 Removal of Delineator	9.000	8.77000	17.19000 EACH	78.93	154.71	196.01%	75.78
0015	202-00240 Removal of Asphalt Mat (Planing)	929.000	5.00000	5.93000 SY	4,645.00	5,508.97	118.60%	863.97
0020	202-00250 Removal of Pavement Marking	350.000	4.50000	5.69000 SF	1,575.00	1,991.50	126.44%	416.50
0025	202-00251 Removal of Pavement Marking (Asphalt Grooving)	250.000	0.50000	7.77000 SF	125.00	1,942.50	1554.00%	1,817.50
0030	202-00400 Removal of Bridge	1.000	150,000.00000	36,379.49000 EACH	150,000.00	36,379.49	24.25%	-113,620.51
0035	202-01130 Removal of Guardrail Type 3	344.000	4.50000	5.18000 LF	1,548.00	1,781.92	115.11%	233.92
0040	202-01300 Removal of End Anchorage	1.000	300.00000	625.21000 EACH	300.00	625.21	208.40%	325.21
0045	202-05030 Sawing Asphalt Material (10 Inch)	676.000	4.00000	6.32000 LF	2,704.00	4,272.32	158.00%	1,568.32
0050	203-00010 Unclassified Excavation (Complete In Place)	643.000	30.00000	15.64000 CY	19,290.00	10,056.52	52.13%	-9,233.48
0055	203-00060 Embankment Material (Complete In Place)	592.000	20.00000	60.29000 CY	11,840.00	35,691.68	301.45%	23,851.68
0060	203-01500 Blading	20.000	155.00000	154.34000 HOUR	3,100.00	3,086.80	99.57%	-13.20

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Low Bid Item Analysis

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Contract ID: C22823

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0065	203-01510 Backhoe	20.000	125.00000	120.94000 HOUR	2,500.00	2,418.80	96.75%	-81.20
0070	203-02330 Laborer	40.000	55.00000	62.71000 HOUR	2,200.00	2,508.40	114.02%	308.40
0075	206-00000 Structure Excavation	968.000	30.00000	16.23000 CY	29,040.00	15,710.64	54.10%	-13,329.36
0080	206-00200 Structure Backfill (Class 2)	400.000	40.00000	17.90000 CY	16,000.00	7,160.00	44.75%	-8,840.00
0085	207-00205 Topsoil	731.000	13.00000	8.97000 CY	9,503.00	6,557.07	69.00%	-2,945.93
0090	207-00210 Stockpile Topsoil	573.000	6.00000	7.31000 CY	3,438.00	4,188.63	121.83%	750.63
0095	208-00002 Erosion Log Type 1 (12 Inch)	4,000.000	4.50000	3.65000 LF	18,000.00	14,600.00	81.11%	-3,400.00
0100	208-00045 Concrete Washout Structure	2.000	1,500.00000	698.62000 EACH	3,000.00	1,397.24	46.57%	-1,602.76
0105	208-00070 Vehicle Tracking Pad	3.000	2,500.00000	1,294.25000 EACH	7,500.00	3,882.75	51.77%	-3,617.25
0110	208-00103 Removal and Disposal of Sediment (Labor)	40.000	55.00000	62.71000 HOUR	2,200.00	2,508.40	114.02%	308.40
0115	208-00105 Removal and Disposal of Sediment (Equipment)	40.000	120.00000	117.43000 HOUR	4,800.00	4,697.20	97.86%	-102.80
0120	208-00106 Sweeping (Sediment Removal)	40.000	145.00000	102.93000 HOUR	5,800.00	4,117.20	70.99%	-1,682.80

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Low Bid Item Analysis

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Contract ID: C22823

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0125	208-00107 Removal of Trash	40.000	100.00000	71.17000 HOUR	4,000.00	2,846.80	71.17%	-1,153.20
0130	208-00207 Erosion Control Management	90.000	230.00000	139.16000 DAY	20,700.00	12,524.40	60.50%	-8,175.60
0135	210-00810 Reset Ground Sign	4.000	300.00000	290.92000 EACH	1,200.00	1,163.68	96.97%	-36.32
0140	212-00006 Seeding (Native)	1.000	800.00000	1,621.19000 ACRE	800.00	1,621.19	202.65%	821.19
0145	212-00032 Soil Conditioning	1.000	3,000.00000	3,048.97000 ACRE	3,000.00	3,048.97	101.63%	48.97
0150	213-00003 Mulching (Weed Free)	1.000	1,000.00000	967.03000 ACRE	1,000.00	967.03	96.70%	-32.97
0155	213-00012 Spray-on Mulch Blanket	1.000	3,500.00000	4,141.14000 ACRE	3,500.00	4,141.14	118.32%	641.14
0160	213-00150 Bonded Fiber Matrix	1.000	3,000.00000	4,141.14000 ACRE	3,000.00	4,141.14	138.04%	1,141.14
0165	216-00201 Soil Retention Blanket (Straw-Coconut) (Biodegradable Class 1)	8,000.000	2.50000	2.19000 SY	20,000.00	17,520.00	87.60%	-2,480.00
0170	240-00010 Removal of Nests	20.000	125.00000	62.71000 HOUR	2,500.00	1,254.20	50.17%	-1,245.80
0175	304-06007 Aggregate Base Course (Class 6)	230.000	45.00000	55.34000 CY	10,350.00	12,728.20	122.98%	2,378.20
0180	403-00720 Hot Mix Asphalt (Patching) (Asphalt)	10.000	150.00000	642.79000 TON	1,500.00	6,427.90	428.53%	4,927.90

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Low Bid Item Analysis

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Contract ID: C22823

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0185	403-34721 Hot Mix Asphalt (Grading SX) (75) (PG 58-28)	345.000	85.00000	187.72000 TON	29,325.00	64,763.40	220.85%	35,438.40
0190	411-10255 Emulsified Asphalt (Slow-Setting)	105.000	4.00000	19.00000 GAL	420.00	1,995.00	475.00%	1,575.00
0195	420-00102 Geotextile (Erosion Control) (Class 1)	350.000	8.00000	2.77000 SY	2,800.00	969.50	34.63%	-1,830.50
0200	506-00005 Riprap	279.000	250.00000	51.24000 SY	69,750.00	14,295.96	20.50%	-55,454.04
0205	601-03030 Concrete Class D (Box Culvert)	388.000	800.00000	544.95000 CY	310,400.00	211,440.60	68.12%	-98,959.40
0210	602-00020 Reinforcing Steel (Epoxy Coated)	80,805.000	2.00000	1.60000 LB	161,610.00	129,288.00	80.00%	-32,322.00
0215	606-00301 Guardrail Type 3 (6-3 Post Spacing)	100.000	30.00000	62.01000 LF	3,000.00	6,201.00	206.70%	3,201.00
0220	606-01340 End Anchorage Type 3D	1.000	1,500.00000	3,128.61000 EACH	1,500.00	3,128.61	208.57%	1,628.61
0225	612-00001 Delineator (Type I)	8.000	30.00000	42.23000 EACH	240.00	337.84	140.77%	97.84
0230	612-00003 Delineator (Type III)	1.000	30.00000	46.26000 EACH	30.00	46.26	154.20%	16.26
0235	614-80385 Rumble Strip	512.000	0.25000	3.22000 LF	128.00	1,648.64	1288.00%	1,520.64
0240	620-00002 Field Office (Class 2)	1.000	30,000.00000	13,843.36000 EACH	30,000.00	13,843.36	46.14%	-16,156.64

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Low Bid Item Analysis

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Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0245	620-00012 Field Laboratory (Class 2)	1.000	28,000.00000	15,872.38000 EACH	28,000.00	15,872.38	56.69%	-12,127.62
0250	620-00020 Sanitary Facility	2.000	2,500.00000	2,434.83000 EACH	5,000.00	4,869.66	97.39%	-130.34
0255	621-00425 Detour	1.000	535,000.00000	684,453.97000 L S	535,000.00	684,453.97	127.94%	149,453.97
0260	625-00000 Construction Surveying	1.000	15,000.00000	29,920.86000 L S	15,000.00	29,920.86	199.47%	14,920.86
0265	626-00000 Mobilization	1.000	219,705.07000	128,573.44000 L S	219,705.07	128,573.44	58.52%	-91,131.63
0270	626-01113 Public Information Management (Tier III)	195.000	80.00000	45.51000 DAY	15,600.00	8,874.45	56.89%	-6,725.55
0275	627-00001 Pavement Marking Paint High Build	113.000	100.00000	63.71000 GAL	11,300.00	7,199.23	63.71%	-4,100.77
0280	627-00008 Modified Epoxy Pavement Marking	25.000	80.00000	178.62000 GAL	2,000.00	4,465.50	223.28%	2,465.50
0285	630-00000 Flagging	1,000.000	28.00000	29.80000 HOUR	28,000.00	29,800.00	106.43%	1,800.00
0290	630-00007 Traffic Control Inspection	102.000	250.00000	227.54000 DAY	25,500.00	23,209.08	91.02%	-2,290.92
0295	630-00012 Traffic Control Management	68.000	825.00000	953.48000 DAY	56,100.00	64,836.64	115.57%	8,736.64
0300	630-80002 Flashing Beacon (Solar)	18.000	850.00000	1,080.80000 EACH	15,300.00	19,454.40	127.15%	4,154.40

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Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0305	630-80338 Barricade (Type 3 M-D) (Temporary)	2.000	450.00000	398.19000 EACH	900.00	796.38	88.49%	-103.62
0310	630-80341 Construction Traffic Sign (Panel Size A)	30.000	45.00000	56.89000 EACH	1,350.00	1,706.70	126.42%	356.70
0315	630-80342 Construction Traffic Sign (Panel Size B)	66.000	75.00000	68.27000 EACH	4,950.00	4,505.82	91.03%	-444.18
0320	630-80343 Construction Traffic Sign (Panel Size C)	3.000	85.00000	96.71000 EACH	255.00	290.13	113.78%	35.13
0325	630-80355 Portable Message Sign Panel	2.000	5,100.00000	8,532.57000 EACH	10,200.00	17,065.14	167.31%	6,865.14
0330	630-80358 Advance Warning Flashing or Sequencing Arrow Panel (C Type)	2.000	1,500.00000	1,137.68000 EACH	3,000.00	2,275.36	75.85%	-724.64
0335	630-80360 Drum Channelizing Device	100.000	30.00000	45.51000 EACH	3,000.00	4,551.00	151.70%	1,551.00
0340	630-80364 Drum Channelizing Device (With Light) (Steady Burn)	100.000	40.00000	56.89000 EACH	4,000.00	5,689.00	142.23%	1,689.00
0345	630-80370 Barrier (Temporary)	4,000.000	42.00000	56.95000 LF	168,000.00	227,800.00	135.60%	59,800.00
0350	630-80378 Glare Screen (Temporary)	1,000.000	15.00000	22.72000 LF	15,000.00	22,720.00	151.47%	7,720.00
0355	630-80380 Traffic Cone	100.000	9.00000	11.38000 EACH	900.00	1,138.00	126.44%	238.00

Low Bid Item Analysis

Contract ID: C22823

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0360	630-85010 Impact Attenuator (Temporary)	4.000	5,000.00000	9,101.40000 EACH	20,000.00	36,405.60	182.03%	16,405.60
0365	630-85041 Mobile Attenuator	30.000	400.00000	568.84000 DAY	12,000.00	17,065.20	142.21%	5,065.20
0370	632-00000 Night Work Lighting	1.000	10,000.00000	17,760.28000 L S	10,000.00	17,760.28	177.60%	7,760.28
Section 0001 Subtotal					\$2,200,000.00	\$2,071,985.91	94.18%	-\$128,014.09
Contract Total for Calculated Low Bidders Bid Items					\$2,200,000.00	\$2,071,985.91	94.18%	-\$128,014.09