

Colorado Department Of Transportation

Printed On: 03/29/2023

Low Bid Summary

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Letting Date: March 09, 2023

Call Order	Contract ID	Project(s)	# of Bids	Low Bidder	Estimated Cost	Corrected Bid	Percent of Estimate	Overrun (+) Underrun (-)
001	C24198	STR194A-002	2	OLDCASTLE SW GROUP, INC.	\$5,800,000.00	\$5,695,695.99	98.20%	-\$104,304.01
Letting Totals			2		\$5,800,000.00	\$5,695,695.99	98.20%	-\$104,304.01

Vendor Ranking

Contract ID: C24198

Contract Description:

SH194 IN BENT COUNTY WEST OF US50B MP 10.1-20.3. This Project will be a leveling course / Overlay project from MP 10.1 to MP 19.5. This project will also include the raising of the roadway with HMA from MP 19.5 to MP 20.3 to improve drainage near the roadway.

Rank	Vendor ID	Vendor Name	Total Bid	Percent Of Low Bid	Percent Of Estimate
1	672A	OLDCASTLE SW GROUP, INC.	\$5,695,695.99	100.00%	98.20%
0	-EST-	Engineer's Estimate	\$5,800,000.00	101.83%	100.00%
2	005A	A and S CONSTRUCTION CO.	\$6,041,043.79	106.06%	104.16%

Tabulation of Bids

Contract ID: C24198

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 672A OLDCASTLE SW GROUP, INC.		(2) 005A A and S CONSTRUCTION CO.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY					LCC:		
202-00026	Removal of Slope and Ditch Paving	171.000 SY	20.00000	3,420.00	28.00000	4,788.00	45.00000	7,695.00
202-00220	Removal of Asphalt Mat	166.000 SY	37.00000	6,142.00	30.00000	4,980.00	50.00000	8,300.00
202-00240	Removal of Asphalt Mat (Planing)	4,269.000 SY	7.00000	29,883.00	8.00000	34,152.00	16.00000	68,304.00
202-00810	Removal of Ground Sign	41.000 EACH	125.00000	5,125.00	150.00000	6,150.00	170.00000	6,970.00
202-00821	Removal of Sign Panel	26.000 EACH	71.00000	1,846.00	83.00000	2,158.00	150.00000	3,900.00
202-01130	Removal of Guardrail Type 3	1,315.000 LF	6.40000	8,416.00	5.00000	6,575.00	14.00000	18,410.00
202-01300	Removal of End Anchorage	14.000 EACH	370.00000	5,180.00	780.00000	10,920.00	500.00000	7,000.00
203-00060	Embankment Material (Complete In Place)	3.000 CY	40.00000	120.00	500.00000	1,500.00	500.00000	1,500.00
203-00100	Muck Excavation	1,275.000 CY	50.00000	63,750.00	47.00000	59,925.00	44.00000	56,100.00
203-01500	Blading	80.000 HOUR	150.00000	12,000.00	135.00000	10,800.00	140.00000	11,200.00
207-00310	Stockpile Wetland Topsoil	1,007.000 CY	17.00000	17,119.00	70.00000	70,490.00	68.00000	68,476.00
207-00700	Topsoil (Onsite)	138.000 CY	26.00000	3,588.00	98.00000	13,524.00	88.00000	12,144.00
208-00002	Erosion Log Type 1 (12 Inch)	7,401.000 LF	5.10000	37,745.10	5.00000	37,005.00	7.00000	51,807.00
208-00011	Erosion Bales (Weed Free)	3.000 EACH	28.00000	84.00	107.50000	322.50	100.00000	300.00
208-00013	Erosion Log Type 1 (20 Inch)	308.000 LF	7.70000	2,371.60	8.50000	2,618.00	11.00000	3,388.00
208-00021	Silt Fence (Reinforced)	2,726.000 LF	3.30000	8,995.80	4.35000	11,858.10	4.00000	10,904.00

Tabulation of Bids

Contract ID: C24198

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 672A OLDCASTLE SW GROUP, INC.		(2) 005A A and S CONSTRUCTION CO.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY					LCC:		
208-00033	Sediment Trap	1.000 EACH	4,300.00000	4,300.00	3,200.00000	3,200.00	7,000.00000	7,000.00
208-00070	Vehicle Tracking Pad	2.000 EACH	3,500.00000	7,000.00	1,500.00000	3,000.00	5,000.00000	10,000.00
208-00400	Water Control	1.000 L S	55,000.00000	55,000.00	80,000.00000	80,000.00	74,000.00000	74,000.00
210-00815	Reset Sign Panel	10.000 EACH	170.00000	1,700.00	275.00000	2,750.00	300.00000	3,000.00
210-01011	Reset Gate	1.000 EACH	820.00000	820.00	5,475.00000	5,475.00	800.00000	800.00
212-00700	Organic Fertilizer	400.000 LB	1.90000	760.00	4.00000	1,600.00	4.00000	1,600.00
212-00701	Compost (Mechanically Applied)	52.000 CY	52.00000	2,704.00	130.00000	6,760.00	100.00000	5,200.00
212-00703	Humate	160.000 LB	1.90000	304.00	8.00000	1,280.00	4.00000	640.00
212-00704	Mycorrhizae	16.000 LB	22.00000	352.00	60.00000	960.00	30.00000	480.00
212-00708	Seeding (Native) Broadcast	0.800 ACRE	3,100.00000	2,480.00	4,750.00000	3,800.00	5,000.00000	4,000.00
213-00003	Mulching (Weed Free)	0.800 ACRE	2,000.00000	1,600.00	4,275.00000	3,420.00	2,000.00000	1,600.00
216-00201	Soil Retention Blanket (Straw-Coconut) (Biodegradable Class 1)	5,184.000 SY	3.30000	17,107.20	3.35000	17,366.40	4.00000	20,736.00
304-08000	Aggregate Base Course (Shoulder Material)	5,068.930 TON	31.00000	157,136.83	41.50000	210,360.60	48.00000	243,308.64
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	95.620 TON	280.00000	26,773.60	185.00000	17,689.70	320.00000	30,598.40
403-34721	Hot Mix Asphalt (Grading SX) (75) (PG 58-28)	23,155.740 TON	150.00000	3,473,361.00	133.00000	3,079,713.42	130.00000	3,010,246.20

Tabulation of Bids

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Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 672A OLDCASTLE SW GROUP, INC.		(2) 005A A and S CONSTRUCTION CO.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY				LCC:			
409-03060	Furnish Cover Coat Material	150.000 TON	100.00000	15,000.00	105.00000	15,750.00	72.00000	10,800.00
411-10255	Emulsified Asphalt (Slow-Setting)	10,884.000 GAL	3.60000	39,182.40	4.00000	43,536.00	4.00000	43,536.00
420-00112	Geotextile (Drainage) (Class 1)	99.000 SY	6.60000	653.40	10.00000	990.00	12.00000	1,188.00
506-00206	Riprap (6 Inch)	12.400 CY	170.00000	2,108.00	270.00000	3,348.00	300.00000	3,720.00
506-00209	Riprap (9 Inch)	31.400 CY	190.00000	5,966.00	247.00000	7,755.80	310.00000	9,734.00
603-01185	18 Inch Reinforced Concrete Pipe (Complete In Place)	53.000 LF	130.00000	6,890.00	263.00000	13,939.00	330.00000	17,490.00
603-01305	30 Inch Reinforced Concrete Pipe (Complete In Place)	72.000 LF	200.00000	14,400.00	339.00000	24,408.00	400.00000	28,800.00
603-01365	36 Inch Reinforced Concrete Pipe (Complete In Place)	201.000 LF	240.00000	48,240.00	372.00000	74,772.00	450.00000	90,450.00
603-05018	18 Inch Reinforced Concrete End Section	2.000 EACH	1,800.00000	3,600.00	2,738.00000	5,476.00	4,000.00000	8,000.00
603-05030	30 Inch Reinforced Concrete End Section	4.000 EACH	2,000.00000	8,000.00	3,504.00000	14,016.00	4,100.00000	16,400.00
603-05036	36 Inch Reinforced Concrete End Section	8.000 EACH	2,500.00000	20,000.00	3,942.00000	31,536.00	4,500.00000	36,000.00
606-00302	Guardrail Type 3 (31 Inch Midwest Guardrail System)	1,138.000 LF	40.00000	45,520.00	59.00000	67,142.00	55.00000	62,590.00
606-00910	Guardrail Type 9 (Style CA)	220.000 LF	200.00000	44,000.00	361.00000	79,420.00	380.00000	83,600.00
606-01340	End Anchorage Type 3D	1.000 EACH	1,600.00000	1,600.00	3,154.00000	3,154.00	2,000.00000	2,000.00
606-01370	Transition Type 3G	4.000 EACH	3,500.00000	14,000.00	4,802.00000	19,208.00	4,500.00000	18,000.00

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY					LCC:		
606-01372	Transition Type GR9-GR3	4.000 EACH	5,000.00000	20,000.00	8,651.00000	34,604.00	8,000.00000	32,000.00
606-02003	End Anchorage (Nonflared)	13.000 EACH	3,700.00000	48,100.00	5,210.00000	67,730.00	8,600.00000	111,800.00
614-00011	Sign Panel (Class I)	162.130 SF	23.00000	3,728.99	44.00000	7,133.72	35.00000	5,674.55
614-00012	Sign Panel (Class II)	415.000 SF	28.00000	11,620.00	49.25000	20,438.75	38.00000	15,770.00
614-01503	Steel Sign Support (2-Inch Round)(Post and Socket)	14.000 EACH	29.00000	406.00	657.00000	9,198.00	700.00000	9,800.00
614-01573	Steel Sign Support (2-1/2 Inch Round NP-40)(Post & Slipbase)	28.000 EACH	450.00000	12,600.00	821.00000	22,988.00	850.00000	23,800.00
615-00050	Embankment Protector Type 5	1.000 EACH	700.00000	700.00	2,300.00000	2,300.00	3,000.00000	3,000.00
620-00002	Field Office (Class 2)	1.000 EACH	36,500.00000	36,500.00	46,000.00000	46,000.00	58,000.00000	58,000.00
620-00012	Field Laboratory (Class 2)	1.000 EACH	28,200.00000	28,200.00	45,000.00000	45,000.00	54,000.00000	54,000.00
620-00020	Sanitary Facility	1.000 EACH	3,200.00000	3,200.00	5,000.00000	5,000.00	9,000.00000	9,000.00
625-00000	Construction Surveying	1.000 L S	100,000.00000	100,000.00	60,000.00000	60,000.00	41,000.00000	41,000.00
626-00000	Mobilization	1.000 L S	846,348.08000	846,348.08	667,560.00000	667,560.00	924,000.00000	924,000.00
626-01113	Public Information Management (Tier III)	133.000 DAY	87.00000	11,571.00	80.00000	10,640.00	70.00000	9,310.00
627-00001	Pavement Marking Paint	2,168.000 GAL	51.00000	110,568.00	77.00000	166,936.00	51.00000	110,568.00
627-00013	Pavement Marking Paint (High Build)	1,008.000 GAL	52.00000	52,416.00	49.00000	49,392.00	53.00000	53,424.00

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Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 672A OLDCASTLE SW GROUP, INC.		(2) 005A A and S CONSTRUCTION CO.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY				LCC:			
629-01002	Survey Monument (Type 2)	1.000 EACH	670.00000	670.00	500.00000	500.00	1,000.00000	1,000.00
629-01050	Monument Box	1.000 EACH	1,400.00000	1,400.00	500.00000	500.00	1,000.00000	1,000.00
629-01110	Locate Monuments	1.000 HOUR	170.00000	170.00	500.00000	500.00	190.00000	190.00
630-00000	Flagging	3,000.000 HOUR	30.00000	90,000.00	41.00000	123,000.00	36.00000	108,000.00
630-00007	Traffic Control Inspection	34.000 DAY	250.00000	8,500.00	550.00000	18,700.00	590.00000	20,060.00
630-00012	Traffic Control Management	85.000 DAY	990.00000	84,150.00	1,300.00000	110,500.00	1,500.00000	127,500.00
630-80002	Flashing Beacon (Solar)	3.000 EACH	900.00000	2,700.00	1,000.00000	3,000.00	2,000.00000	6,000.00
630-80335	Barricade (Type 3 M-A) (Temporary)	4.000 EACH	160.00000	640.00	450.00000	1,800.00	500.00000	2,000.00
630-80341	Construction Traffic Sign (Panel Size A)	24.000 EACH	54.00000	1,296.00	56.00000	1,344.00	57.00000	1,368.00
630-80342	Construction Traffic Sign (Panel Size B)	36.000 EACH	78.00000	2,808.00	75.00000	2,700.00	79.00000	2,844.00
630-80344	Construction Traffic Sign (Special)	64.000 SF	26.00000	1,664.00	60.00000	3,840.00	55.00000	3,520.00
630-80355	Portable Message Sign Panel	4.000 EACH	6,000.00000	24,000.00	5,150.00000	20,600.00	12,000.00000	48,000.00
630-80358	Advance Warning Flashing or Sequencing Arrow Panel (C Type)	2.000 EACH	1,700.00000	3,400.00	2,350.00000	4,700.00	2,100.00000	4,200.00
630-80360	Drum Channelizing Device	150.000 EACH	36.00000	5,400.00	42.00000	6,300.00	42.00000	6,300.00
630-80364	Drum Channelizing Device (With Light) (Steady Burn)	150.000 EACH	40.00000	6,000.00	59.00000	8,850.00	62.00000	9,300.00

Tabulation of Bids

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Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 672A OLDCASTLE SW GROUP, INC.		(2) 005A A and S CONSTRUCTION CO.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY							
630-80380	Traffic Cone	350.000 EACH	10.00000	3,500.00	1.00000	350.00	2.00000	700.00
630-85020	Mobile Attenuator	2.000 EACH	25,700.00000	51,400.00	27,000.00000	54,000.00	28,000.00000	56,000.00
Section Totals:				\$5,800,000.00		\$5,695,695.99		\$6,041,043.79
Contract Grand Totals				\$5,800,000.00		\$5,695,695.99		\$6,041,043.79

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Low Bid Item Analysis

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Contract ID: C24198

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0005	202-00026 Removal of Slope and Ditch Paving	171.000	20.00000	28.00000 SY	3,420.00	4,788.00	140.00%	1,368.00
0010	202-00220 Removal of Asphalt Mat	166.000	37.00000	30.00000 SY	6,142.00	4,980.00	81.08%	-1,162.00
0015	202-00240 Removal of Asphalt Mat (Planing)	4,269.000	7.00000	8.00000 SY	29,883.00	34,152.00	114.29%	4,269.00
0020	202-00810 Removal of Ground Sign	41.000	125.00000	150.00000 EACH	5,125.00	6,150.00	120.00%	1,025.00
0025	202-00821 Removal of Sign Panel	26.000	71.00000	83.00000 EACH	1,846.00	2,158.00	116.90%	312.00
0030	202-01130 Removal of Guardrail Type 3	1,315.000	6.40000	5.00000 LF	8,416.00	6,575.00	78.13%	-1,841.00
0035	202-01300 Removal of End Anchorage	14.000	370.00000	780.00000 EACH	5,180.00	10,920.00	210.81%	5,740.00
0040	203-00060 Embankment Material (Complete In Place)	3.000	40.00000	500.00000 CY	120.00	1,500.00	1250.00%	1,380.00
0045	203-00100 Muck Excavation	1,275.000	50.00000	47.00000 CY	63,750.00	59,925.00	94.00%	-3,825.00
0050	203-01500 Blading	80.000	150.00000	135.00000 HOUR	12,000.00	10,800.00	90.00%	-1,200.00
0055	207-00310 Stockpile Wetland Topsoil	1,007.000	17.00000	70.00000 CY	17,119.00	70,490.00	411.76%	53,371.00
0060	207-00700 Topsoil (Onsite)	138.000	26.00000	98.00000 CY	3,588.00	13,524.00	376.92%	9,936.00

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Low Bid Item Analysis

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Contract ID: C24198

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0065	208-00002 Erosion Log Type 1 (12 Inch)	7,401.000	5.10000	5.00000 LF	37,745.10	37,005.00	98.04%	-740.10
0070	208-00011 Erosion Bales (Weed Free)	3.000	28.00000	107.50000 EACH	84.00	322.50	383.93%	238.50
0075	208-00013 Erosion Log Type 1 (20 Inch)	308.000	7.70000	8.50000 LF	2,371.60	2,618.00	110.39%	246.40
0080	208-00021 Silt Fence (Reinforced)	2,726.000	3.30000	4.35000 LF	8,995.80	11,858.10	131.82%	2,862.30
0085	208-00033 Sediment Trap	1.000	4,300.00000	3,200.00000 EACH	4,300.00	3,200.00	74.42%	-1,100.00
0090	208-00070 Vehicle Tracking Pad	2.000	3,500.00000	1,500.00000 EACH	7,000.00	3,000.00	42.86%	-4,000.00
0095	208-00400 Water Control	1.000	55,000.00000	80,000.00000 L S	55,000.00	80,000.00	145.45%	25,000.00
0100	210-00815 Reset Sign Panel	10.000	170.00000	275.00000 EACH	1,700.00	2,750.00	161.76%	1,050.00
0105	210-01011 Reset Gate	1.000	820.00000	5,475.00000 EACH	820.00	5,475.00	667.68%	4,655.00
0110	212-00700 Organic Fertilizer	400.000	1.90000	4.00000 LB	760.00	1,600.00	210.53%	840.00
0115	212-00701 Compost (Mechanically Applied)	52.000	52.00000	130.00000 CY	2,704.00	6,760.00	250.00%	4,056.00
0120	212-00703 Humate	160.000	1.90000	8.00000 LB	304.00	1,280.00	421.05%	976.00

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Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0125	212-00704 Mycorrhizae	16.000	22.00000	60.00000 LB	352.00	960.00	272.73%	608.00
0130	212-00708 Seeding (Native) Broadcast	0.800	3,100.00000	4,750.00000 ACRE	2,480.00	3,800.00	153.23%	1,320.00
0135	213-00003 Mulching (Weed Free)	0.800	2,000.00000	4,275.00000 ACRE	1,600.00	3,420.00	213.75%	1,820.00
0140	216-00201 Soil Retention Blanket (Straw-Coconut) (Biodegradable Class 1)	5,184.000	3.30000	3.35000 SY	17,107.20	17,366.40	101.52%	259.20
0145	304-08000 Aggregate Base Course (Shoulder Material)	5,068.930	31.00000	41.50000 TON	157,136.83	210,360.60	133.87%	53,223.77
0150	403-00720 Hot Mix Asphalt (Patching) (Asphalt)	95.620	280.00000	185.00000 TON	26,773.60	17,689.70	66.07%	-9,083.90
0155	403-34721 Hot Mix Asphalt (Grading SX) (75) (PG 58-28)	23,155.740	150.00000	133.00000 TON	3,473,361.00	3,079,713.42	88.67%	-393,647.58
0160	409-03060 Furnish Cover Coat Material	150.000	100.00000	105.00000 TON	15,000.00	15,750.00	105.00%	750.00
0165	411-10255 Emulsified Asphalt (Slow-Setting)	10,884.000	3.60000	4.00000 GAL	39,182.40	43,536.00	111.11%	4,353.60
0170	420-00112 Geotextile (Drainage) (Class 1)	99.000	6.60000	10.00000 SY	653.40	990.00	151.52%	336.60
0175	506-00206 Riprap (6 Inch)	12.400	170.00000	270.00000 CY	2,108.00	3,348.00	158.82%	1,240.00
0180	506-00209 Riprap (9 Inch)	31.400	190.00000	247.00000 CY	5,966.00	7,755.80	130.00%	1,789.80

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Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0185	603-01185 18 Inch Reinforced Concrete Pipe (Complete In Place)	53.000	130.00000	263.00000 LF	6,890.00	13,939.00	202.31%	7,049.00
0190	603-01305 30 Inch Reinforced Concrete Pipe (Complete In Place)	72.000	200.00000	339.00000 LF	14,400.00	24,408.00	169.50%	10,008.00
0195	603-01365 36 Inch Reinforced Concrete Pipe (Complete In Place)	201.000	240.00000	372.00000 LF	48,240.00	74,772.00	155.00%	26,532.00
0200	603-05018 18 Inch Reinforced Concrete End Section	2.000	1,800.00000	2,738.00000 EACH	3,600.00	5,476.00	152.11%	1,876.00
0205	603-05030 30 Inch Reinforced Concrete End Section	4.000	2,000.00000	3,504.00000 EACH	8,000.00	14,016.00	175.20%	6,016.00
0210	603-05036 36 Inch Reinforced Concrete End Section	8.000	2,500.00000	3,942.00000 EACH	20,000.00	31,536.00	157.68%	11,536.00
0215	606-00302 Guardrail Type 3 (31 Inch Midwest Guardrail System)	1,138.000	40.00000	59.00000 LF	45,520.00	67,142.00	147.50%	21,622.00
0220	606-00910 Guardrail Type 9 (Style CA)	220.000	200.00000	361.00000 LF	44,000.00	79,420.00	180.50%	35,420.00
0225	606-01340 End Anchorage Type 3D	1.000	1,600.00000	3,154.00000 EACH	1,600.00	3,154.00	197.13%	1,554.00
0230	606-01370 Transition Type 3G	4.000	3,500.00000	4,802.00000 EACH	14,000.00	19,208.00	137.20%	5,208.00
0235	606-01372 Transition Type GR9-GR3	4.000	5,000.00000	8,651.00000 EACH	20,000.00	34,604.00	173.02%	14,604.00

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Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0240	606-02003 End Anchorage (Nonflared)	13.000	3,700.00000	5,210.00000 EACH	48,100.00	67,730.00	140.81%	19,630.00
0245	614-00011 Sign Panel (Class I)	162.130	23.00000	44.00000 SF	3,728.99	7,133.72	191.30%	3,404.73
0250	614-00012 Sign Panel (Class II)	415.000	28.00000	49.25000 SF	11,620.00	20,438.75	175.89%	8,818.75
0255	614-01503 Steel Sign Support (2-Inch Round)(Post and Socket)	14.000	29.00000	657.00000 EACH	406.00	9,198.00	2265.52%	8,792.00
0260	614-01573 Steel Sign Support (2-1/2 Inch Round NP-40)(Post & Slipbase)	28.000	450.00000	821.00000 EACH	12,600.00	22,988.00	182.44%	10,388.00
0265	615-00050 Embankment Protector Type 5	1.000	700.00000	2,300.00000 EACH	700.00	2,300.00	328.57%	1,600.00
0270	620-00002 Field Office (Class 2)	1.000	36,500.00000	46,000.00000 EACH	36,500.00	46,000.00	126.03%	9,500.00
0275	620-00012 Field Laboratory (Class 2)	1.000	28,200.00000	45,000.00000 EACH	28,200.00	45,000.00	159.57%	16,800.00
0280	620-00020 Sanitary Facility	1.000	3,200.00000	5,000.00000 EACH	3,200.00	5,000.00	156.25%	1,800.00
0285	625-00000 Construction Surveying	1.000	100,000.00000	60,000.00000 L S	100,000.00	60,000.00	60.00%	-40,000.00
0290	626-00000 Mobilization	1.000	846,348.08000	667,560.00000 L S	846,348.08	667,560.00	78.88%	-178,788.08

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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						
0295	626-01113 Public Information Management (Tier III)	133.000	87.00000	80.00000 DAY	11,571.00	10,640.00	91.95%	-931.00
0300	627-00001 Pavement Marking Paint	2,168.000	51.00000	77.00000 GAL	110,568.00	166,936.00	150.98%	56,368.00
0305	627-00013 Pavement Marking Paint (High Build)	1,008.000	52.00000	49.00000 GAL	52,416.00	49,392.00	94.23%	-3,024.00
0310	629-01002 Survey Monument (Type 2)	1.000	670.00000	500.00000 EACH	670.00	500.00	74.63%	-170.00
0315	629-01050 Monument Box	1.000	1,400.00000	500.00000 EACH	1,400.00	500.00	35.71%	-900.00
0320	629-01110 Locate Monuments	1.000	170.00000	500.00000 HOUR	170.00	500.00	294.12%	330.00
0325	630-00000 Flagging	3,000.000	30.00000	41.00000 HOUR	90,000.00	123,000.00	136.67%	33,000.00
0330	630-00007 Traffic Control Inspection	34.000	250.00000	550.00000 DAY	8,500.00	18,700.00	220.00%	10,200.00
0335	630-00012 Traffic Control Management	85.000	990.00000	1,300.00000 DAY	84,150.00	110,500.00	131.31%	26,350.00
0340	630-80002 Flashing Beacon (Solar)	3.000	900.00000	1,000.00000 EACH	2,700.00	3,000.00	111.11%	300.00
0345	630-80335 Barricade (Type 3 M-A) (Temporary)	4.000	160.00000	450.00000 EACH	640.00	1,800.00	281.25%	1,160.00
0350	630-80341 Construction Traffic Sign (Panel Size A)	24.000	54.00000	56.00000 EACH	1,296.00	1,344.00	103.70%	48.00

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Low Bid Item Analysis

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Contract ID: C24198

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0355	630-80342 Construction Traffic Sign (Panel Size B)	36.000	78.00000	75.00000 EACH	2,808.00	2,700.00	96.15%	-108.00
0360	630-80344 Construction Traffic Sign (Special)	64.000	26.00000	60.00000 SF	1,664.00	3,840.00	230.77%	2,176.00
0365	630-80355 Portable Message Sign Panel	4.000	6,000.00000	5,150.00000 EACH	24,000.00	20,600.00	85.83%	-3,400.00
0370	630-80358 Advance Warning Flashing or Sequencing Arrow Panel (C Type)	2.000	1,700.00000	2,350.00000 EACH	3,400.00	4,700.00	138.24%	1,300.00
0375	630-80360 Drum Channelizing Device	150.000	36.00000	42.00000 EACH	5,400.00	6,300.00	116.67%	900.00
0380	630-80364 Drum Channelizing Device (With Light) (Steady Burn)	150.000	40.00000	59.00000 EACH	6,000.00	8,850.00	147.50%	2,850.00
0385	630-80380 Traffic Cone	350.000	10.00000	1.00000 EACH	3,500.00	350.00	10.00%	-3,150.00
0390	630-85020 Mobile Attenuator	2.000	25,700.00000	27,000.00000 EACH	51,400.00	54,000.00	105.06%	2,600.00
Section 0001 Subtotal					\$5,800,000.00	\$5,695,695.99	98.20%	-\$104,304.01
Contract Total for Calculated Low Bidders Bid Items					\$5,800,000.00	\$5,695,695.99	98.20%	-\$104,304.01