

Colorado Department Of Transportation

Printed On: 09/18/2020

Low Bid Summary

Page 1 of 1

Letting Date: September 17, 2020

Call Order	Contract ID	Project(s)	# of Bids	Low Bidder	Estimated Cost	Corrected Bid	Percent of Estimate	Overrun (+) Underrun (-)
002	C22024R	NHPP1602-167	7	RALPH L. WADSWORTH CONSTRUCTION COMPANY, LLC.	\$8,507,791.40	\$7,975,169.43	93.74%	-\$532,621.97
Letting Totals			7		\$8,507,791.40	\$7,975,169.43	93.74%	-\$532,621.97

Colorado Department Of Transportation

Printed On: 09/18/2020

Vendor Ranking

Page 1 of 1

Contract ID: C22024R

Contract Description:

US 160 MP 126 to 129 Wildlife Crossing & Widening. Includes concrete animal overpass and concrete animal underpass and minor roadway widening.

Rank	Vendor ID	Vendor Name	Total Bid	Percent Of Low Bid	Percent Of Estimate
1	1415A	RALPH L. WADSWORTH CONSTRUCTION COMPANY, LLC.	\$7,975,169.43	100.00%	93.74%
0	-EST-	Engineer's Estimate	\$8,507,791.40	106.68%	100.00%
2	232A	AMERICAN CIVIL CONSTRUCTORS, LLC. dba ACC Mountain West	\$8,672,160.00	108.74%	101.93%
3	011A	AMES CONSTRUCTION INCORPORATED	\$8,781,700.00	110.11%	103.22%
4	672A	OLDCASTLE SW GROUP, INC.	\$8,873,924.91	111.27%	104.30%
5	617A	ESCO CONSTRUCTION CO.	\$9,396,273.65	117.82%	110.44%
6	870A	SEMA CONSTRUCTION, INC.	\$9,448,591.60	118.48%	111.06%
7	1911	JITA Contracting Inc	\$9,720,655.48	121.89%	114.26%

Tabulation of Bids

Contract ID: C22024R

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 1415A RALPH L. WADSWORTH CONSTRUCTION CO., LLC		(2) 232A AMERICAN CIVIL CONSTRUCTORS, LLC	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS			LCC:			
201-00000	Clearing and Grubbing	1.000 L S	30,000.00000	30,000.00	100,000.00000	100,000.00	20,000.00000	20,000.00
202-00035	Removal of Pipe	321.000 LF	30.00000	9,630.00	7.35000	2,359.35	31.00000	9,951.00
202-00090	Removal of Delineator	99.000 EACH	20.00000	1,980.00	7.35000	727.65	7.00000	693.00
202-00220	Removal of Asphalt Mat	258.000 SY	30.00000	7,740.00	52.70000	13,596.60	28.00000	7,224.00
202-00240	Removal of Asphalt Mat (Planing)	4,410.000 SY	5.00000	22,050.00	11.25000	49,612.50	3.00000	13,230.00
202-00250	Removal of Pavement Marking	4,700.000 SF	1.00000	4,700.00	3.15000	14,805.00	3.40000	15,980.00
202-00810	Removal of Ground Sign	28.000 EACH	340.00000	9,520.00	136.80000	3,830.40	140.00000	3,920.00
202-01000	Removal of Fence	17,602.000 LF	0.60000	10,561.20	0.55000	9,681.10	0.60000	10,561.20
202-01035	Removal of Gate	1.000 EACH	300.00000	300.00	263.10000	263.10	287.00000	287.00
202-01130	Removal of Guardrail Type 3	1,150.000 LF	4.00000	4,600.00	3.60000	4,140.00	4.00000	4,600.00
202-01300	Removal of End Anchorage	2.000 EACH	400.00000	800.00	342.00000	684.00	370.40000	740.80
202-04001	Plug Culvert	1.000 EACH	2,500.00000	2,500.00	9,174.20000	9,174.20	2,400.00000	2,400.00
203-00010	Unclassified Excavation (Complete In Place)	14,362.000 CY	12.00000	172,344.00	15.25000	219,020.50	12.00000	172,344.00
203-00050	Unsuitable Material	100.000 CY	40.00000	4,000.00	34.70000	3,470.00	35.00000	3,500.00
203-01500	Blading	40.000 HOUR	140.00000	5,600.00	148.90000	5,956.00	150.00000	6,000.00

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS			LCC:			
203-01597	Potholing	80.000 HOUR	250.00000	20,000.00	143.90000	11,512.00	280.00000	22,400.00
206-00000	Structure Excavation	6,920.000 CY	20.00000	138,400.00	5.80000	40,136.00	24.00000	166,080.00
206-00065	Structure Backfill (Flow-Fill)	150.000 CY	215.00000	32,250.00	192.70000	28,905.00	210.00000	31,500.00
206-00100	Structure Backfill (Class 1)	10,152.000 CY	45.00000	456,840.00	39.00000	395,928.00	46.00000	466,992.00
206-01000	Bed Course Material	11.000 CY	50.00000	550.00	47.35000	520.85	26.00000	286.00
206-01781	Shoring (Area 1)	1.000 L S	55,000.00000	55,000.00	135,000.00000	135,000.00	57,500.00000	57,500.00
206-01782	Shoring (Area 2)	1.000 L S	10,000.00000	10,000.00	55,000.00000	55,000.00	5,600.00000	5,600.00
207-00205	Topsoil	2,367.000 CY	5.00000	11,835.00	2.55000	6,035.85	5.00000	11,835.00
207-00210	Stockpile Topsoil	2,218.000 CY	4.00000	8,872.00	1.70000	3,770.60	4.00000	8,872.00
208-00002	Erosion Log Type 1 (12 Inch)	17,100.000 LF	5.00000	85,500.00	5.65000	96,615.00	5.00000	85,500.00
208-00020	Silt Fence	3,320.000 LF	3.00000	9,960.00	5.05000	16,766.00	2.40000	7,968.00
208-00035	Aggregate Bag	125.000 LF	14.00000	1,750.00	11.70000	1,462.50	13.40000	1,675.00
208-00045	Concrete Washout Structure	1.000 EACH	2,200.00000	2,200.00	4,000.00000	4,000.00	2,300.00000	2,300.00
208-00070	Vehicle Tracking Pad	1.000 EACH	2,500.00000	2,500.00	3,907.70000	3,907.70	2,400.00000	2,400.00
208-00082	Construction Mat	200.000 SF	17.00000	3,400.00	24.15000	4,830.00	18.00000	3,600.00

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
						LCC:		
208-00103	Removal and Disposal of Sediment (Labor)	40.000 HOUR	50.00000	2,000.00	40.25000	1,610.00	52.00000	2,080.00
208-00105	Removal and Disposal of Sediment (Equipment)	20.000 HOUR	110.00000	2,200.00	151.65000	3,033.00	107.00000	2,140.00
208-00207	Erosion Control Management	27.000 DAY	180.00000	4,860.00	427.15000	11,533.05	250.00000	6,750.00
212-00006	Seeding (Native)	12.000 ACRE	1,600.00000	19,200.00	1,433.80000	17,205.60	1,640.00000	19,680.00
212-00032	Soil Conditioning	12.000 ACRE	1,100.00000	13,200.00	525.05000	6,300.60	600.00000	7,200.00
213-00002	Mulching (Weed Free Hay)	12.000 ACRE	1,100.00000	13,200.00	1,280.90000	15,370.80	1,500.00000	18,000.00
213-00061	Mulch Tackifier	2,300.000 LB	2.50000	5,750.00	2.25000	5,175.00	2.60000	5,980.00
214-00504	Evergreen Tree (4 Foot) (Ball and Burlap)	12.000 EACH	700.00000	8,400.00	608.20000	7,298.40	700.00000	8,400.00
216-00070	Geocell Cellular Confinement System	359.000 SY	60.00000	21,540.00	45.25000	16,244.75	65.00000	23,335.00
216-00101	Soil Retention Blanket (Straw-Coconut) (Photodegradable Class 1)	4,226.000 SY	3.00000	12,678.00	3.95000	16,692.70	4.50000	19,017.00
216-00301	Turf Reinforcement Mat (Class 1)	440.000 SY	7.00000	3,080.00	6.65000	2,926.00	8.00000	3,520.00
240-00000	Wildlife Biologist	40.000 HOUR	140.00000	5,600.00	130.25000	5,210.00	150.00000	6,000.00
304-02000	Aggregate Base Course (Class 2)	20,077.000 TON	24.00000	481,848.00	22.80000	457,755.60	24.00000	481,848.00
304-06000	Aggregate Base Course (Class 6)	4,396.000 TON	31.00000	136,276.00	28.55000	125,505.80	32.00000	140,672.00
304-09014	Aggregate Base Course (Special)	3,171.000 TON	34.00000	107,814.00	23.15000	73,408.65	35.00000	110,985.00

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS			LCC:			
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	136.000 TON	240.00000	32,640.00	213.80000	29,076.80	220.00000	29,920.00
403-34721	Hot Mix Asphalt (Grading SX) (75) (PG 58-28)	9,333.000 TON	124.00000	1,157,292.00	116.05000	1,083,094.65	122.00000	1,138,626.00
411-10255	Emulsified Asphalt (Slow-Setting)	4,145.000 GAL	4.00000	16,580.00	2.75000	11,398.75	3.00000	12,435.00
420-00200	Geotextile (Weed Barrier)	359.000 SY	7.00000	2,513.00	1.60000	574.40	6.00000	2,154.00
502-00460	Pile Tip	56.000 EACH	180.00000	10,080.00	225.00000	12,600.00	190.00000	10,640.00
502-00500	Complete Joint Penetration (CJP) Splice	56.000 EACH	400.00000	22,400.00	1.00000	56.00	644.00000	36,064.00
502-11489	Steel Piling (HP 14x89)	2,294.000 LF	100.00000	229,400.00	69.95000	160,465.30	126.00000	289,044.00
506-00212	Riprap (12 Inch)	37.000 CY	105.00000	3,885.00	94.70000	3,503.90	108.00000	3,996.00
507-00550	Concrete Lined Ditch	210.000 LF	50.00000	10,500.00	28.00000	5,880.00	56.00000	11,760.00
515-00120	Waterproofing (Membrane)	1,616.000 SY	60.00000	96,960.00	33.95000	54,863.20	42.00000	67,872.00
601-01000	Concrete Class B	12.700 CY	640.00000	8,128.00	500.00000	6,350.00	660.00000	8,382.00
601-03030	Concrete Class D (Box Culvert)	143.000 CY	700.00000	100,100.00	900.00000	128,700.00	725.00000	103,675.00
601-14000	Concrete Footing (Type 1)	200.000 LF	900.00000	180,000.00	800.00000	160,000.00	1,735.00000	347,000.00
601-40400	Structural Concrete Stain	476.000 SY	15.00000	7,140.00	16.60000	7,901.60	28.00000	13,328.00
602-00020	Reinforcing Steel (Epoxy Coated)	20,940.000 LB	1.20000	25,128.00	1.35000	28,269.00	1.10000	23,034.00

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS			LCC:			
603-01180	18 Inch Reinforced Concrete Pipe	16.000 LF	200.00000	3,200.00	215.70000	3,451.20	184.00000	2,944.00
603-01360	36 Inch Reinforced Concrete Pipe	286.000 LF	300.00000	85,800.00	273.60000	78,249.60	330.00000	94,380.00
603-05018	18 Inch Reinforced Concrete End Section	2.000 EACH	1,200.00000	2,400.00	1,894.10000	3,788.20	1,053.00000	2,106.00
603-05036	36 Inch Reinforced Concrete End Section	3.000 EACH	2,500.00000	7,500.00	2,420.30000	7,260.90	2,555.00000	7,665.00
603-73713	37x13 Foot Concrete 3-Sided Culvert (Precast)	78.000 LF	5,000.00000	390,000.00	5,750.00000	448,500.00	4,850.00000	378,300.00
603-77001	Culvert Headwall (3-Sided Culvert)(Type 1)	1,408.000 SF	74.00000	104,192.00	65.15000	91,731.20	74.00000	104,192.00
603-77002	Culvert Headwall (3-Sided Culvert)(Type 2)	642.000 SF	95.00000	60,990.00	105.45000	67,698.90	84.00000	53,928.00
603-77011	Culvert Wingwall (3-Sided Culvert)(Type 1)	2,555.000 SF	60.00000	153,300.00	50.00000	127,750.00	70.00000	178,850.00
603-77012	Culvert Wingwall (3-Sided Culvert)(Type 2)	2,341.000 SF	65.00000	152,165.00	51.40000	120,327.40	71.00000	166,211.00
603-77224	72 x 24 Foot Concrete 3-Sided Culvert (Precast)	100.000 LF	14,000.00000	1,400,000.00	13,500.00000	1,350,000.00	13,100.00000	1,310,000.00
606-00301	Guardrail Type 3 (6-3 Post Spacing)	2,975.000 LF	22.00000	65,450.00	21.05000	62,623.75	23.00000	68,425.00
606-00910	Guardrail Type 9 (Style CA)	420.000 LF	150.00000	63,000.00	107.65000	45,213.00	265.00000	111,300.00
606-01370	Transition Type 3G	8.000 EACH	3,800.00000	30,400.00	3,209.50000	25,676.00	3,500.00000	28,000.00
606-02003	End Anchorage (Nonflared)	12.000 EACH	3,100.00000	37,200.00	2,857.00000	34,284.00	3,100.00000	37,200.00
607-00015	End Post (Special)	26.000 EACH	800.00000	20,800.00	736.60000	19,151.60	805.00000	20,930.00

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS			LCC:			
607-00020	Corner and Line Brace Post (Special)	78.000 EACH	800.00000	62,400.00	736.60000	57,454.80	805.00000	62,790.00
607-11350	Fence Deer	14,958.000 LF	12.00000	179,496.00	10.80000	161,546.40	12.00000	179,496.00
607-11525	Fence (Plastic)	100.000 LF	4.00000	400.00	5.25000	525.00	3.00000	300.00
607-55110	Safety Rail (Cable)	162.000 LF	60.00000	9,720.00	60.25000	9,760.50	56.00000	9,072.00
607-60000	Deer Gate 12 Foot	1.000 EACH	2,200.00000	2,200.00	1,946.80000	1,946.80	2,100.00000	2,100.00
607-60000	Deer Gate 16 foot	5.000 EACH	2,200.00000	11,000.00	1,946.80000	9,734.00	2,100.00000	10,500.00
607-60000	Deer Gate 3 foot	4.000 EACH	1,700.00000	6,800.00	1,631.10000	6,524.40	1,750.00000	7,000.00
607-60002	Game Ramp	14.000 EACH	8,000.00000	112,000.00	7,181.90000	100,546.60	7,700.00000	107,800.00
611-00033	32 Foot Deer Guard	1.000 EACH	120,000.00000	120,000.00	123,000.00000	123,000.00	131,000.00000	131,000.00
612-00001	Delineator (Type I)	32.000 EACH	27.00000	864.00	25.25000	808.00	26.00000	832.00
612-00002	Delineator (Type II)	36.000 EACH	30.00000	1,080.00	30.50000	1,098.00	28.00000	1,008.00
612-00003	Delineator (Type III)	16.000 EACH	33.00000	528.00	36.85000	589.60	31.00000	496.00
614-00011	Sign Panel (Class I)	102.200 SF	21.00000	2,146.20	17.90000	1,829.38	25.00000	2,555.00
614-00012	Sign Panel (Class II)	201.000 SF	23.00000	4,623.00	23.15000	4,653.15	27.00000	5,427.00
614-01512	Steel Sign Support (2-Inch Round)(Post)	138.000 LF	12.00000	1,656.00	10.00000	1,380.00	14.00000	1,932.00

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SECTION:	0001	BID ITEMS						
					LCC:			
614-01522	Steel Sign Support (2-Inch Round)(Socket)	12.000 EACH	140.00000	1,680.00	105.25000	1,263.00	140.00000	1,680.00
614-01575	Steel Sign Support (2-1/2 Inch Round NP-40)(Post)	203.000 LF	22.00000	4,466.00	21.05000	4,273.15	18.00000	3,654.00
614-01578	Steel Sign Support (2-1/2 Inch Round NP-40)(Slipbase)	18.000 EACH	275.00000	4,950.00	263.10000	4,735.80	262.00000	4,716.00
620-00002	Field Office (Class 2)	1.000 EACH	30,000.00000	30,000.00	34,150.00000	34,150.00	28,500.00000	28,500.00
620-00012	Field Laboratory (Class 2)	1.000 EACH	30,000.00000	30,000.00	9,470.70000	9,470.70	27,000.00000	27,000.00
620-00020	Sanitary Facility	1.000 EACH	4,000.00000	4,000.00	3,683.00000	3,683.00	3,800.00000	3,800.00
621-00430	Detour	690.000 SY	40.00000	27,600.00	30.00000	20,700.00	38.00000	26,220.00
625-00000	Construction Surveying	1.000 L S	90,000.00000	90,000.00	75,000.00000	75,000.00	88,000.00000	88,000.00
626-00000	Mobilization	1.000 L S	880,000.00000	880,000.00	800,000.00000	800,000.00	850,000.00000	850,000.00
626-01113	Public Information Management (Tier III)	300.000 DAY	45.00000	13,500.00	56.65000	16,995.00	36.00000	10,800.00
627-00013	Pavement Marking Paint (High Build)	298.000 GAL	40.00000	11,920.00	26.20000	7,807.60	28.00000	8,344.00
627-00013	Pavement Marking Paint (High Build) Temporary	163.000 GAL	25.00000	4,075.00	22.25000	3,626.75	24.00000	3,912.00
627-30405	Preformed Thermoplastic Pavement Marking (Word-Symbol) (Inlaid)	586.000 SF	25.00000	14,650.00	22.25000	13,038.50	24.00000	14,064.00
627-30410	Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line) (Inlaid)	24.000 SF	30.00000	720.00	26.10000	626.40	28.00000	672.00

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS			LCC:			
630-00000	Flagging	3,600.000 HOUR	25.00000	90,000.00	15.80000	56,880.00	26.00000	93,600.00
630-00007	Traffic Control Inspection	81.000 DAY	180.00000	14,580.00	80.00000	6,480.00	279.00000	22,599.00
630-00012	Traffic Control Management	190.000 DAY	950.00000	180,500.00	486.00000	92,340.00	905.00000	171,950.00
630-80335	Barricade (Type 3 M-A) (Temporary)	2.000 EACH	170.00000	340.00	191.15000	382.30	170.00000	340.00
630-80336	Barricade (Type 3 M-B) (Temporary)	4.000 EACH	180.00000	720.00	143.65000	574.60	285.00000	1,140.00
630-80341	Construction Traffic Sign (Panel Size A)	38.000 EACH	22.00000	836.00	67.45000	2,563.10	22.00000	836.00
630-80342	Construction Traffic Sign (Panel Size B)	78.000 EACH	30.00000	2,340.00	75.35000	5,877.30	34.00000	2,652.00
630-80350	Vertical Panel	40.000 EACH	22.00000	880.00	61.85000	2,474.00	23.00000	920.00
630-80353	Vertical Panel (With Light) (Flashing)	6.000 EACH	50.00000	300.00	50.60000	303.60	91.00000	546.00
630-80355	Portable Message Sign Panel	3.000 EACH	17,000.00000	51,000.00	6,629.50000	19,888.50	8,500.00000	25,500.00
630-80357	Advance Warning Flashing or Sequencing Arrow Panel (B Type)	2.000 EACH	5,000.00000	10,000.00	2,273.00000	4,546.00	1,700.00000	3,400.00
630-80360	Drum Channelizing Device	100.000 EACH	22.00000	2,200.00	28.10000	2,810.00	22.00000	2,200.00
630-80363	Drum Channelizing Device (With Light) (Flashing)	10.000 EACH	45.00000	450.00	28.10000	281.00	90.00000	900.00
630-80370	Barrier (Temporary)	500.000 LF	55.00000	27,500.00	78.75000	39,375.00	55.00000	27,500.00
630-80380	Traffic Cone	500.000 EACH	5.00000	2,500.00	10.10000	5,050.00	1.20000	600.00

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
						LCC:		
630-80520	Mobile Pavement Marking Zone	1.000 DAY	3,000.00000	3,000.00	2,899.10000	2,899.10	3,100.00000	3,100.00
630-85010	Impact Attenuator (Temporary)	4.000 EACH	4,000.00000	16,000.00	3,814.80000	15,259.20	1,700.00000	6,800.00
630-86810	Traffic Signal (Temporary)	1.000 EACH	10,000.00000	10,000.00	45,000.00000	45,000.00	39,000.00000	39,000.00
632-00000	Night Work Lighting	1.000 L S	20,000.00000	20,000.00	10,000.00000	10,000.00	11,000.00000	11,000.00
Section Totals:				\$8,507,791.40		\$7,975,169.43		\$8,672,160.00
Contract Grand Totals				\$8,507,791.40		\$7,975,169.43		\$8,672,160.00

Tabulation of Bids

Contract ID: C22024R

Item Code	Description	Quantity	(3) 011A AMES CONSTRUCTION, INC.		(4) 672A OLDCASTLE SW GROUP, INC.		(5) 617A ESCO CONSTRUCTION CO.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
						LCC:		
201-00000	Clearing and Grubbing	1.000 L S	60,000.00000	60,000.00	19,200.00000	19,200.00	153,176.00000	153,176.00
202-00035	Removal of Pipe	321.000 LF	38.00000	12,198.00	23.50000	7,543.50	19.40000	6,227.40
202-00090	Removal of Delineator	99.000 EACH	9.00000	891.00	12.80000	1,267.20	12.10000	1,197.90
202-00220	Removal of Asphalt Mat	258.000 SY	120.00000	30,960.00	50.00000	12,900.00	60.00000	15,480.00
202-00240	Removal of Asphalt Mat (Planing)	4,410.000 SY	3.50000	15,435.00	7.90000	34,839.00	4.25000	18,742.50
202-00250	Removal of Pavement Marking	4,700.000 SF	3.50000	16,450.00	3.10000	14,570.00	3.55000	16,685.00
202-00810	Removal of Ground Sign	28.000 EACH	105.00000	2,940.00	30.00000	840.00	218.00000	6,104.00
202-01000	Removal of Fence	17,602.000 LF	0.55000	9,681.10	0.55000	9,681.10	1.00000	17,602.00
202-01035	Removal of Gate	1.000 EACH	270.00000	270.00	260.00000	260.00	363.50000	363.50
202-01130	Removal of Guardrail Type 3	1,150.000 LF	4.00000	4,600.00	3.60000	4,140.00	4.10000	4,715.00
202-01300	Removal of End Anchorage	2.000 EACH	350.00000	700.00	350.00000	700.00	394.00000	788.00
202-04001	Plug Culvert	1.000 EACH	3,800.00000	3,800.00	10,000.00000	10,000.00	1,090.00000	1,090.00
203-00010	Unclassified Excavation (Complete In Place)	14,362.000 CY	18.50000	265,697.00	16.00000	229,792.00	29.60000	425,115.20
203-00050	Unsuitable Material	100.000 CY	40.00000	4,000.00	80.00000	8,000.00	53.60000	5,360.00
203-01500	Blading	40.000 HOUR	250.00000	10,000.00	122.50000	4,900.00	359.00000	14,360.00
203-01597	Potholing	80.000 HOUR	440.00000	35,200.00	350.00000	28,000.00	272.50000	21,800.00

Tabulation of Bids

Contract ID: C22024R

Item Code	Description	Quantity	(3) 011A AMES CONSTRUCTION, INC.		(4) 672A OLDCASTLE SW GROUP, INC.		(5) 617A ESCO CONSTRUCTION CO.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
						LCC:		
206-00000	Structure Excavation	6,920.000 CY	32.00000	221,440.00	33.25000	230,090.00	29.50000	204,140.00
206-00065	Structure Backfill (Flow-Fill)	150.000 CY	215.00000	32,250.00	255.00000	38,250.00	220.00000	33,000.00
206-00100	Structure Backfill (Class 1)	10,152.000 CY	47.00000	477,144.00	46.00000	466,992.00	44.50000	451,764.00
206-01000	Bed Course Material	11.000 CY	240.00000	2,640.00	765.00000	8,415.00	171.00000	1,881.00
206-01781	Shoring (Area 1)	1.000 L S	74,000.00000	74,000.00	95,000.00000	95,000.00	95,820.00000	95,820.00
206-01782	Shoring (Area 2)	1.000 L S	43,500.00000	43,500.00	50,000.00000	50,000.00	28,680.00000	28,680.00
207-00205	Topsoil	2,367.000 CY	12.00000	28,404.00	29.00000	68,643.00	19.50000	46,156.50
207-00210	Stockpile Topsoil	2,218.000 CY	12.00000	26,616.00	8.75000	19,407.50	23.10000	51,235.80
208-00002	Erosion Log Type 1 (12 Inch)	17,100.000 LF	7.50000	128,250.00	4.42000	75,582.00	5.00000	85,500.00
208-00020	Silt Fence	3,320.000 LF	4.50000	14,940.00	2.10000	6,972.00	2.30000	7,636.00
208-00035	Aggregate Bag	125.000 LF	14.00000	1,750.00	12.00000	1,500.00	13.40000	1,675.00
208-00045	Concrete Washout Structure	1.000 EACH	3,100.00000	3,100.00	3,215.00000	3,215.00	4,440.00000	4,440.00
208-00070	Vehicle Tracking Pad	1.000 EACH	4,500.00000	4,500.00	7,700.00000	7,700.00	4,820.00000	4,820.00
208-00082	Construction Mat	200.000 SF	31.00000	6,200.00	45.55000	9,110.00	43.10000	8,620.00
208-00103	Removal and Disposal of Sediment (Labor)	40.000 HOUR	65.00000	2,600.00	57.80000	2,312.00	189.50000	7,580.00

Tabulation of Bids

Contract ID: C22024R

Item Code	Description	Quantity	(3) 011A AMES CONSTRUCTION, INC.		(4) 672A OLDCASTLE SW GROUP, INC.		(5) 617A ESCO CONSTRUCTION CO.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
						LCC:		
208-00105	Removal and Disposal of Sediment (Equipment)	20.000 HOUR	290.00000	5,800.00	145.75000	2,915.00	138.50000	2,770.00
208-00207	Erosion Control Management	27.000 DAY	350.00000	9,450.00	435.00000	11,745.00	492.00000	13,284.00
212-00006	Seeding (Native)	12.000 ACRE	1,600.00000	19,200.00	1,500.00000	18,000.00	1,650.00000	19,800.00
212-00032	Soil Conditioning	12.000 ACRE	1,100.00000	13,200.00	535.00000	6,420.00	604.50000	7,254.00
213-00002	Mulching (Weed Free Hay)	12.000 ACRE	880.00000	10,560.00	1,340.00000	16,080.00	1,470.00000	17,640.00
213-00061	Mulch Tackifier	2,300.000 LB	2.20000	5,060.00	2.30000	5,290.00	2.59000	5,957.00
214-00504	Evergreen Tree (4 Foot) (Ball and Burlap)	12.000 EACH	900.00000	10,800.00	620.00000	7,440.00	700.00000	8,400.00
216-00070	Geocell Cellular Confinement System	359.000 SY	57.00000	20,463.00	38.50000	13,821.50	78.00000	28,002.00
216-00101	Soil Retention Blanket (Straw-Coconut) (Photodegradable Class 1)	4,226.000 SY	2.50000	10,565.00	4.00000	16,904.00	4.55000	19,228.30
216-00301	Turf Reinforcement Mat (Class 1)	440.000 SY	5.50000	2,420.00	6.75000	2,970.00	7.65000	3,366.00
240-00000	Wildlife Biologist	40.000 HOUR	145.00000	5,800.00	120.00000	4,800.00	150.00000	6,000.00
304-02000	Aggregate Base Course (Class 2)	20,077.000 TON	22.50000	451,732.50	26.30000	528,025.10	29.70000	596,286.90
304-06000	Aggregate Base Course (Class 6)	4,396.000 TON	33.00000	145,068.00	31.80000	139,792.80	36.20000	159,135.20
304-09014	Aggregate Base Course (Special)	3,171.000 TON	35.00000	110,985.00	30.00000	95,130.00	23.30000	73,884.30
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	136.000 TON	305.00000	41,480.00	417.50000	56,780.00	242.50000	32,980.00

Tabulation of Bids

Contract ID: C22024R

Item Code	Description	Quantity	(3) 011A AMES CONSTRUCTION, INC.		(4) 672A OLDCASTLE SW GROUP, INC.		(5) 617A ESCO CONSTRUCTION CO.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
						LCC:		
403-34721	Hot Mix Asphalt (Grading SX) (75) (PG 58-28)	9,333.000 TON	116.00000	1,082,628.00	113.00000	1,054,629.00	131.00000	1,222,623.00
411-10255	Emulsified Asphalt (Slow-Setting)	4,145.000 GAL	2.80000	11,606.00	5.50000	22,797.50	3.15000	13,056.75
420-00200	Geotextile (Weed Barrier)	359.000 SY	15.00000	5,385.00	14.00000	5,026.00	5.80000	2,082.20
502-00460	Pile Tip	56.000 EACH	210.00000	11,760.00	178.00000	9,968.00	212.00000	11,872.00
502-00500	Complete Joint Penetration (CJP) Splice	56.000 EACH	525.00000	29,400.00	0.01000	0.56	1,510.00000	84,560.00
502-11489	Steel Piling (HP 14x89)	2,294.000 LF	80.00000	183,520.00	88.40000	202,789.60	101.00000	231,694.00
506-00212	Riprap (12 Inch)	37.000 CY	210.00000	7,770.00	310.00000	11,470.00	308.00000	11,396.00
507-00550	Concrete Lined Ditch	210.000 LF	105.00000	22,050.00	100.00000	21,000.00	103.00000	21,630.00
515-00120	Waterproofing (Membrane)	1,616.000 SY	34.00000	54,944.00	21.50000	34,744.00	66.60000	107,625.60
601-01000	Concrete Class B	12.700 CY	2,200.00000	27,940.00	1,215.00000	15,430.50	2,660.00000	33,782.00
601-03030	Concrete Class D (Box Culvert)	143.000 CY	800.00000	114,400.00	625.00000	89,375.00	876.50000	125,339.50
601-14000	Concrete Footing (Type 1)	200.000 LF	1,450.00000	290,000.00	1,000.00000	200,000.00	1,800.00000	360,000.00
601-40400	Structural Concrete Stain	476.000 SY	17.50000	8,330.00	18.50000	8,806.00	21.80000	10,376.80
602-00020	Reinforcing Steel (Epoxy Coated)	20,940.000 LB	1.45000	30,363.00	1.50000	31,410.00	2.02000	42,298.80
603-01180	18 Inch Reinforced Concrete Pipe	16.000 LF	270.00000	4,320.00	450.00000	7,200.00	305.00000	4,880.00

Tabulation of Bids

Contract ID: C22024R

Item Code	Description	Quantity	(3) 011A AMES CONSTRUCTION, INC.		(4) 672A OLDCASTLE SW GROUP, INC.		(5) 617A ESCO CONSTRUCTION CO.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS			LCC:			
603-01360	36 Inch Reinforced Concrete Pipe	286.000 LF	345.00000	98,670.00	455.00000	130,130.00	370.00000	105,820.00
603-05018	18 Inch Reinforced Concrete End Section	2.000 EACH	1,300.00000	2,600.00	1,800.00000	3,600.00	2,360.00000	4,720.00
603-05036	36 Inch Reinforced Concrete End Section	3.000 EACH	2,200.00000	6,600.00	3,500.00000	10,500.00	3,060.00000	9,180.00
603-73713	37x13 Foot Concrete 3-Sided Culvert (Precast)	78.000 LF	6,800.00000	530,400.00	5,400.00000	421,200.00	5,110.00000	398,580.00
603-77001	Culvert Headwall (3-Sided Culvert)(Type 1)	1,408.000 SF	109.00000	153,472.00	55.75000	78,496.00	90.60000	127,564.80
603-77002	Culvert Headwall (3-Sided Culvert)(Type 2)	642.000 SF	114.00000	73,188.00	62.50000	40,125.00	91.80000	58,935.60
603-77011	Culvert Wingwall (3-Sided Culvert)(Type 1)	2,555.000 SF	92.00000	235,060.00	54.90000	140,269.50	91.20000	233,016.00
603-77012	Culvert Wingwall (3-Sided Culvert)(Type 2)	2,341.000 SF	97.00000	227,077.00	52.90000	123,838.90	91.40000	213,967.40
603-77224	72 x 24 Foot Concrete 3-Sided Culvert (Precast)	100.000 LF	10,860.00000	1,086,000.00	14,600.00000	1,460,000.00	11,060.00000	1,106,000.00
606-00301	Guardrail Type 3 (6-3 Post Spacing)	2,975.000 LF	21.00000	62,475.00	23.50000	69,912.50	22.00000	65,450.00
606-00910	Guardrail Type 9 (Style CA)	420.000 LF	153.00000	64,260.00	131.00000	55,020.00	240.00000	100,800.00
606-01370	Transition Type 3G	8.000 EACH	3,200.00000	25,600.00	3,300.00000	26,400.00	3,400.00000	27,200.00
606-02003	End Anchorage (Nonflared)	12.000 EACH	2,800.00000	33,600.00	2,900.00000	34,800.00	3,000.00000	36,000.00
607-00015	End Post (Special)	26.000 EACH	750.00000	19,500.00	750.00000	19,500.00	550.00000	14,300.00
607-00020	Corner and Line Brace Post (Special)	78.000 EACH	750.00000	58,500.00	750.00000	58,500.00	750.00000	58,500.00

Tabulation of Bids

Contract ID: C22024R

Item Code	Description	Quantity	(3) 011A AMES CONSTRUCTION, INC.		(4) 672A OLDCASTLE SW GROUP, INC.		(5) 617A ESCO CONSTRUCTION CO.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS			LCC:			
607-11350	Fence Deer	14,958.000 LF	11.00000	164,538.00	11.00000	164,538.00	15.00000	224,370.00
607-11525	Fence (Plastic)	100.000 LF	6.00000	600.00	2.75000	275.00	3.15000	315.00
607-55110	Safety Rail (Cable)	162.000 LF	53.00000	8,586.00	53.00000	8,586.00	35.00000	5,670.00
607-60000	Deer Gate 12 Foot	1.000 EACH	2,000.00000	2,000.00	2,000.00000	2,000.00	2,900.00000	2,900.00
607-60000	Deer Gate 16 foot	5.000 EACH	2,000.00000	10,000.00	2,000.00000	10,000.00	3,330.00000	16,650.00
607-60000	Deer Gate 3 foot	4.000 EACH	1,700.00000	6,800.00	1,700.00000	6,800.00	1,120.00000	4,480.00
607-60002	Game Ramp	14.000 EACH	7,200.00000	100,800.00	7,300.00000	102,200.00	16,610.00000	232,540.00
611-00033	32 Foot Deer Guard	1.000 EACH	87,300.00000	87,300.00	225,000.00000	225,000.00	117,000.00000	117,000.00
612-00001	Delineator (Type I)	32.000 EACH	30.00000	960.00	26.00000	832.00	29.10000	931.20
612-00002	Delineator (Type II)	36.000 EACH	35.00000	1,260.00	31.00000	1,116.00	35.10000	1,263.60
612-00003	Delineator (Type III)	16.000 EACH	40.00000	640.00	37.50000	600.00	42.40000	678.40
614-00011	Sign Panel (Class I)	102.200 SF	19.00000	1,941.80	18.25000	1,865.15	20.50000	2,095.10
614-00012	Sign Panel (Class II)	201.000 SF	24.00000	4,824.00	23.50000	4,723.50	26.70000	5,366.70
614-01512	Steel Sign Support (2-Inch Round)(Post)	138.000 LF	11.00000	1,518.00	10.00000	1,380.00	11.50000	1,587.00
614-01522	Steel Sign Support (2-Inch Round)(Socket)	12.000 EACH	110.00000	1,320.00	107.00000	1,284.00	121.00000	1,452.00

Tabulation of Bids

Contract ID: C22024R

Item Code	Description	Quantity	(3) 011A AMES CONSTRUCTION, INC.		(4) 672A OLDCASTLE SW GROUP, INC.		(5) 617A ESCO CONSTRUCTION CO.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
						LCC:		
614-01575	Steel Sign Support (2-1/2 Inch Round NP-40)(Post)	203.000 LF	22.00000	4,466.00	21.50000	4,364.50	24.20000	4,912.60
614-01578	Steel Sign Support (2-1/2 Inch Round NP-40)(Slipbase)	18.000 EACH	270.00000	4,860.00	268.00000	4,824.00	303.00000	5,454.00
620-00002	Field Office (Class 2)	1.000 EACH	55,000.00000	55,000.00	50,000.00000	50,000.00	76,340.00000	76,340.00
620-00012	Field Laboratory (Class 2)	1.000 EACH	30,000.00000	30,000.00	64,000.00000	64,000.00	71,900.00000	71,900.00
620-00020	Sanitary Facility	1.000 EACH	2,000.00000	2,000.00	6,500.00000	6,500.00	6,120.00000	6,120.00
621-00430	Detour	690.000 SY	85.00000	58,650.00	59.50000	41,055.00	80.90000	55,821.00
625-00000	Construction Surveying	1.000 L S	64,941.60000	64,941.60	75,000.00000	75,000.00	90,260.00000	90,260.00
626-00000	Mobilization	1.000 L S	822,000.00000	822,000.00	955,000.00000	955,000.00	468,870.00000	468,870.00
626-01113	Public Information Management (Tier III)	300.000 DAY	35.00000	10,500.00	36.00000	10,800.00	40.00000	12,000.00
627-00013	Pavement Marking Paint (High Build)	298.000 GAL	29.00000	8,642.00	26.00000	7,748.00	29.60000	8,820.80
627-00013	Pavement Marking Paint (High Build) Temporary	163.000 GAL	25.00000	4,075.00	22.00000	3,586.00	25.10000	4,091.30
627-30405	Preformed Thermoplastic Pavement Marking (Word-Symbol) (Inlaid)	586.000 SF	25.00000	14,650.00	22.00000	12,892.00	25.10000	14,708.60
627-30410	Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line) (Inlaid)	24.000 SF	30.00000	720.00	26.00000	624.00	29.40000	705.60
630-00000	Flagging	3,600.000 HOUR	27.00000	97,200.00	25.50000	91,800.00	28.70000	103,320.00

Tabulation of Bids

Contract ID: C22024R

Item Code	Description	Quantity	(3) 011A AMES CONSTRUCTION, INC.		(4) 672A OLDCASTLE SW GROUP, INC.		(5) 617A ESCO CONSTRUCTION CO.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
						LCC:		
630-00007	Traffic Control Inspection	81.000 DAY	550.00000	44,550.00	530.00000	42,930.00	599.00000	48,519.00
630-00012	Traffic Control Management	190.000 DAY	570.00000	108,300.00	530.00000	100,700.00	599.00000	113,810.00
630-80335	Barricade (Type 3 M-A) (Temporary)	2.000 EACH	100.00000	200.00	54.00000	108.00	60.60000	121.20
630-80336	Barricade (Type 3 M-B) (Temporary)	4.000 EACH	100.00000	400.00	81.00000	324.00	90.90000	363.60
630-80341	Construction Traffic Sign (Panel Size A)	38.000 EACH	35.00000	1,330.00	32.00000	1,216.00	36.40000	1,383.20
630-80342	Construction Traffic Sign (Panel Size B)	78.000 EACH	55.00000	4,290.00	48.00000	3,744.00	54.50000	4,251.00
630-80350	Vertical Panel	40.000 EACH	20.00000	800.00	16.00000	640.00	18.20000	728.00
630-80353	Vertical Panel (With Light) (Flashing)	6.000 EACH	30.00000	180.00	27.00000	162.00	30.30000	181.80
630-80355	Portable Message Sign Panel	3.000 EACH	1,300.00000	3,900.00	1,200.00000	3,600.00	1,330.00000	3,990.00
630-80357	Advance Warning Flashing or Sequencing Arrow Panel (B Type)	2.000 EACH	600.00000	1,200.00	535.00000	1,070.00	606.00000	1,212.00
630-80360	Drum Channelizing Device	100.000 EACH	12.00000	1,200.00	11.00000	1,100.00	12.10000	1,210.00
630-80363	Drum Channelizing Device (With Light) (Flashing)	10.000 EACH	30.00000	300.00	27.00000	270.00	30.30000	303.00
630-80370	Barrier (Temporary)	500.000 LF	40.00000	20,000.00	69.00000	34,500.00	67.70000	33,850.00
630-80380	Traffic Cone	500.000 EACH	10.00000	5,000.00	3.75000	1,875.00	4.25000	2,125.00
630-80520	Mobile Pavement Marking Zone	1.000 DAY	3,200.00000	3,200.00	2,900.00000	2,900.00	3,270.00000	3,270.00

Tabulation of Bids

Contract ID: C22024R

Item Code	Description	Quantity	(3) 011A AMES CONSTRUCTION, INC.		(4) 672A OLDCASTLE SW GROUP, INC.		(5) 617A ESCO CONSTRUCTION CO.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
630-85010	Impact Attenuator (Temporary)	4.000 EACH	7,900.00000	31,600.00	4,390.00000	17,560.00	4,600.00000	18,400.00
630-86810	Traffic Signal (Temporary)	1.000 EACH	14,300.00000	14,300.00	13,400.00000	13,400.00	15,140.00000	15,140.00
632-00000	Night Work Lighting	1.000 L S	6,000.00000	6,000.00	5,560.00000	5,560.00	27,800.00000	27,800.00
Section Totals:				\$8,781,700.00		\$8,873,924.91		\$9,396,273.65
Contract Grand Totals				\$8,781,700.00		\$8,873,924.91		\$9,396,273.65

Tabulation of Bids

Contract ID: C22024R

Item Code	Description	Quantity	(6) 870A SEMA CONSTRUCTION, INC.		(7) 1911 JITA Contracting Inc			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
						LCC:		
201-00000	Clearing and Grubbing	1.000 L S	150,000.00000	150,000.00	33,512.84000	33,512.84		
202-00035	Removal of Pipe	321.000 LF	41.00000	13,161.00	20.24000	6,497.04		
202-00090	Removal of Delineator	99.000 EACH	6.00000	594.00	13.86000	1,372.14		
202-00220	Removal of Asphalt Mat	258.000 SY	17.00000	4,386.00	36.67000	9,460.86		
202-00240	Removal of Asphalt Mat (Planing)	4,410.000 SY	2.80000	12,348.00	1.32000	5,821.20		
202-00250	Removal of Pavement Marking	4,700.000 SF	3.00000	14,100.00	3.21000	15,087.00		
202-00810	Removal of Ground Sign	28.000 EACH	46.00000	1,288.00	124.12000	3,475.36		
202-01000	Removal of Fence	17,602.000 LF	0.50000	8,801.00	0.88000	15,489.76		
202-01035	Removal of Gate	1.000 EACH	260.00000	260.00	330.00000	330.00		
202-01130	Removal of Guardrail Type 3	1,150.000 LF	3.50000	4,025.00	3.74000	4,301.00		
202-01300	Removal of End Anchorage	2.000 EACH	330.00000	660.00	357.50000	715.00		
202-04001	Plug Culvert	1.000 EACH	5,000.00000	5,000.00	5,055.29000	5,055.29		
203-00010	Unclassified Excavation (Complete In Place)	14,362.000 CY	20.00000	287,240.00	32.07000	460,589.34		
203-00050	Unsuitable Material	100.000 CY	30.00000	3,000.00	24.71000	2,471.00		
203-01500	Blading	40.000 HOUR	200.00000	8,000.00	167.34000	6,693.60		
203-01597	Potholing	80.000 HOUR	350.00000	28,000.00	247.50000	19,800.00		

Tabulation of Bids

Contract ID: C22024R

Item Code	Description	Quantity	(6) 870A SEMA CONSTRUCTION, INC.		(7) 1911 JITA Contracting Inc			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
						LCC:		
206-00000	Structure Excavation	6,920.000 CY	25.00000	173,000.00	41.80000	289,256.00		
206-00065	Structure Backfill (Flow-Fill)	150.000 CY	200.00000	30,000.00	262.64000	39,396.00		
206-00100	Structure Backfill (Class 1)	10,152.000 CY	45.00000	456,840.00	68.55000	695,919.60		
206-01000	Bed Course Material	11.000 CY	100.00000	1,100.00	107.49000	1,182.39		
206-01781	Shoring (Area 1)	1.000 L S	150,000.00000	150,000.00	137,019.54000	137,019.54		
206-01782	Shoring (Area 2)	1.000 L S	150,000.00000	150,000.00	51,327.34000	51,327.34		
207-00205	Topsoil	2,367.000 CY	6.00000	14,202.00	14.93000	35,339.31		
207-00210	Stockpile Topsoil	2,218.000 CY	3.00000	6,654.00	11.95000	26,505.10		
208-00002	Erosion Log Type 1 (12 Inch)	17,100.000 LF	4.30000	73,530.00	4.53000	77,463.00		
208-00020	Silt Fence	3,320.000 LF	2.10000	6,972.00	2.18000	7,237.60		
208-00035	Aggregate Bag	125.000 LF	11.00000	1,375.00	12.20000	1,525.00		
208-00045	Concrete Washout Structure	1.000 EACH	1,100.00000	1,100.00	2,162.30000	2,162.30		
208-00070	Vehicle Tracking Pad	1.000 EACH	3,500.00000	3,500.00	3,340.21000	3,340.21		
208-00082	Construction Mat	200.000 SF	10.00000	2,000.00	27.60000	5,520.00		
208-00103	Removal and Disposal of Sediment (Labor)	40.000 HOUR	45.00000	1,800.00	128.28000	5,131.20		

Tabulation of Bids

Contract ID: C22024R

Item Code	Description	Quantity	(6) 870A SEMA CONSTRUCTION, INC.		(7) 1911 JITA Contracting Inc			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
						LCC:		
208-00105	Removal and Disposal of Sediment (Equipment)	20.000 HOUR	110.00000	2,200.00	170.80000	3,416.00		
208-00207	Erosion Control Management	27.000 DAY	95.00000	2,565.00	446.52000	12,056.04		
212-00006	Seeding (Native)	12.000 ACRE	1,400.00000	16,800.00	1,498.83000	17,985.96		
212-00032	Soil Conditioning	12.000 ACRE	520.00000	6,240.00	548.88000	6,586.56		
213-00002	Mulching (Weed Free Hay)	12.000 ACRE	1,300.00000	15,600.00	1,338.98000	16,067.76		
213-00061	Mulch Tackifier	2,300.000 LB	2.20000	5,060.00	2.35000	5,405.00		
214-00504	Evergreen Tree (4 Foot) (Ball and Burlap)	12.000 EACH	600.00000	7,200.00	635.76000	7,629.12		
216-00070	Geocell Cellular Confinement System	359.000 SY	35.00000	12,565.00	41.00000	14,719.00		
216-00101	Soil Retention Blanket (Straw-Coconut) (Photodegradable Class 1)	4,226.000 SY	3.90000	16,481.40	4.11000	17,368.86		
216-00301	Turf Reinforcement Mat (Class 1)	440.000 SY	6.50000	2,860.00	6.56000	2,886.40		
240-00000	Wildlife Biologist	40.000 HOUR	130.00000	5,200.00	123.20000	4,928.00		
304-02000	Aggregate Base Course (Class 2)	20,077.000 TON	26.00000	522,002.00	37.33000	749,474.41		
304-06000	Aggregate Base Course (Class 6)	4,396.000 TON	29.00000	127,484.00	40.62000	178,565.52		
304-09014	Aggregate Base Course (Special)	3,171.000 TON	42.00000	133,182.00	36.92000	117,073.32		
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	136.000 TON	220.00000	29,920.00	220.00000	29,920.00		

Tabulation of Bids

Contract ID: C22024R

Item Code	Description	Quantity	(6) 870A SEMA CONSTRUCTION, INC.		(7) 1911 JITA Contracting Inc			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
						LCC:		
403-34721	Hot Mix Asphalt (Grading SX) (75) (PG 58-28)	9,333.000 TON	110.00000	1,026,630.00	119.98000	1,119,773.34		
411-10255	Emulsified Asphalt (Slow-Setting)	4,145.000 GAL	2.60000	10,777.00	2.86000	11,854.70		
420-00200	Geotextile (Weed Barrier)	359.000 SY	4.20000	1,507.80	4.68000	1,680.12		
502-00460	Pile Tip	56.000 EACH	220.00000	12,320.00	137.50000	7,700.00		
502-00500	Complete Joint Penetration (CJP) Splice	56.000 EACH	460.00000	25,760.00	1.10000	61.60		
502-11489	Steel Piling (HP 14x89)	2,294.000 LF	86.00000	197,284.00	99.00000	227,106.00		
506-00212	Riprap (12 Inch)	37.000 CY	200.00000	7,400.00	179.04000	6,624.48		
507-00550	Concrete Lined Ditch	210.000 LF	180.00000	37,800.00	81.59000	17,133.90		
515-00120	Waterproofing (Membrane)	1,616.000 SY	33.00000	53,328.00	35.64000	57,594.24		
601-01000	Concrete Class B	12.700 CY	3,500.00000	44,450.00	1,059.17000	13,451.46		
601-03030	Concrete Class D (Box Culvert)	143.000 CY	1,000.00000	143,000.00	849.13000	121,425.59		
601-14000	Concrete Footing (Type 1)	200.000 LF	1,500.00000	300,000.00	1,336.59000	267,318.00		
601-40400	Structural Concrete Stain	476.000 SY	17.00000	8,092.00	31.05000	14,779.80		
602-00020	Reinforcing Steel (Epoxy Coated)	20,940.000 LB	1.40000	29,316.00	1.38000	28,897.20		
603-01180	18 Inch Reinforced Concrete Pipe	16.000 LF	350.00000	5,600.00	257.72000	4,123.52		

Tabulation of Bids

Contract ID: C22024R

Item Code	Description	Quantity	(6) 870A SEMA CONSTRUCTION, INC.		(7) 1911 JITA Contracting Inc			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
						LCC:		
603-01360	36 Inch Reinforced Concrete Pipe	286.000 LF	275.00000	78,650.00	335.08000	95,832.88		
603-05018	18 Inch Reinforced Concrete End Section	2.000 EACH	1,100.00000	2,200.00	1,129.98000	2,259.96		
603-05036	36 Inch Reinforced Concrete End Section	3.000 EACH	2,000.00000	6,000.00	2,631.94000	7,895.82		
603-73713	37x13 Foot Concrete 3-Sided Culvert (Precast)	78.000 LF	5,500.00000	429,000.00	5,608.30000	437,447.40		
603-77001	Culvert Headwall (3-Sided Culvert)(Type 1)	1,408.000 SF	95.00000	133,760.00	46.21000	65,063.68		
603-77002	Culvert Headwall (3-Sided Culvert)(Type 2)	642.000 SF	95.00000	60,990.00	61.56000	39,521.52		
603-77011	Culvert Wingwall (3-Sided Culvert)(Type 1)	2,555.000 SF	95.00000	242,725.00	40.02000	102,251.10		
603-77012	Culvert Wingwall (3-Sided Culvert)(Type 2)	2,341.000 SF	95.00000	222,395.00	40.47000	94,740.27		
603-77224	72 x 24 Foot Concrete 3-Sided Culvert (Precast)	100.000 LF	15,000.00000	1,500,000.00	16,337.24000	1,633,724.00		
606-00301	Guardrail Type 3 (6-3 Post Spacing)	2,975.000 LF	20.00000	59,500.00	22.00000	65,450.00		
606-00910	Guardrail Type 9 (Style CA)	420.000 LF	280.00000	117,600.00	209.00000	87,780.00		
606-01370	Transition Type 3G	8.000 EACH	3,100.00000	24,800.00	1,320.00000	10,560.00		
606-02003	End Anchorage (Nonflared)	12.000 EACH	2,800.00000	33,600.00	2,986.50000	35,838.00		
607-00015	End Post (Special)	26.000 EACH	720.00000	18,720.00	577.50000	15,015.00		
607-00020	Corner and Line Brace Post (Special)	78.000 EACH	720.00000	56,160.00	819.50000	63,921.00		

Tabulation of Bids

Contract ID: C22024R

Item Code	Description	Quantity	(6) 870A SEMA CONSTRUCTION, INC.		(7) 1911 JITA Contracting Inc			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
						LCC:		
607-11350	Fence Deer	14,958.000 LF	11.00000	164,538.00	15.68000	234,541.44		
607-11525	Fence (Plastic)	100.000 LF	2.60000	260.00	2.84000	284.00		
607-55110	Safety Rail (Cable)	162.000 LF	51.00000	8,262.00	33.00000	5,346.00		
607-60000	Deer Gate 12 Foot	1.000 EACH	1,900.00000	1,900.00	2,640.00000	2,640.00		
607-60000	Deer Gate 16 foot	5.000 EACH	1,900.00000	9,500.00	3,025.00000	15,125.00		
607-60000	Deer Gate 3 foot	4.000 EACH	1,600.00000	6,400.00	1,017.50000	4,070.00		
607-60002	Game Ramp	14.000 EACH	7,000.00000	98,000.00	16,152.18000	226,130.52		
611-00033	32 Foot Deer Guard	1.000 EACH	120,000.00000	120,000.00	103,703.96000	103,703.96		
612-00001	Delineator (Type I)	32.000 EACH	25.00000	800.00	26.40000	844.80		
612-00002	Delineator (Type II)	36.000 EACH	30.00000	1,080.00	31.90000	1,148.40		
612-00003	Delineator (Type III)	16.000 EACH	36.00000	576.00	38.50000	616.00		
614-00011	Sign Panel (Class I)	102.200 SF	17.00000	1,737.40	18.70000	1,911.14		
614-00012	Sign Panel (Class II)	201.000 SF	23.00000	4,623.00	24.20000	4,864.20		
614-01512	Steel Sign Support (2-Inch Round)(Post)	138.000 LF	9.50000	1,311.00	10.45000	1,442.10		
614-01522	Steel Sign Support (2-Inch Round)(Socket)	12.000 EACH	100.00000	1,200.00	110.00000	1,320.00		

Tabulation of Bids

Contract ID: C22024R

Item Code	Description	Quantity	(6) 870A SEMA CONSTRUCTION, INC.		(7) 1911 JITA Contracting Inc			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
						LCC:		
614-01575	Steel Sign Support (2-1/2 Inch Round NP-40)(Post)	203.000 LF	21.00000	4,263.00	22.00000	4,466.00		
614-01578	Steel Sign Support (2-1/2 Inch Round NP-40)(Slipbase)	18.000 EACH	260.00000	4,680.00	275.00000	4,950.00		
620-00002	Field Office (Class 2)	1.000 EACH	60,000.00000	60,000.00	27,027.00000	27,027.00		
620-00012	Field Laboratory (Class 2)	1.000 EACH	20,000.00000	20,000.00	22,108.63000	22,108.63		
620-00020	Sanitary Facility	1.000 EACH	2,000.00000	2,000.00	3,465.00000	3,465.00		
621-00430	Detour	690.000 SY	100.00000	69,000.00	90.19000	62,231.10		
625-00000	Construction Surveying	1.000 L S	200,000.00000	200,000.00	63,683.40000	63,683.40		
626-00000	Mobilization	1.000 L S	900,000.00000	900,000.00	722,830.78000	722,830.78		
626-01113	Public Information Management (Tier III)	300.000 DAY	33.00000	9,900.00	61.49000	18,447.00		
627-00013	Pavement Marking Paint (High Build)	298.000 GAL	25.00000	7,450.00	26.86000	8,004.28		
627-00013	Pavement Marking Paint (High Build) Temporary	163.000 GAL	21.00000	3,423.00	22.80000	3,716.40		
627-30405	Preformed Thermoplastic Pavement Marking (Word-Symbol) (Inlaid)	586.000 SF	21.00000	12,306.00	22.79000	13,354.94		
627-30410	Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line) (Inlaid)	24.000 SF	25.00000	600.00	26.73000	641.52		
630-00000	Flagging	3,600.000 HOUR	24.00000	86,400.00	26.09000	93,924.00		

Tabulation of Bids

Contract ID: C22024R

Item Code	Description	Quantity	(6) 870A SEMA CONSTRUCTION, INC.		(7) 1911 JITA Contracting Inc			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
						LCC:		
630-00007	Traffic Control Inspection	81.000 DAY	510.00000	41,310.00	543.73000	44,042.13		
630-00012	Traffic Control Management	190.000 DAY	510.00000	96,900.00	543.73000	103,308.70		
630-80335	Barricade (Type 3 M-A) (Temporary)	2.000 EACH	51.00000	102.00	55.00000	110.00		
630-80336	Barricade (Type 3 M-B) (Temporary)	4.000 EACH	77.00000	308.00	82.50000	330.00		
630-80341	Construction Traffic Sign (Panel Size A)	38.000 EACH	31.00000	1,178.00	33.00000	1,254.00		
630-80342	Construction Traffic Sign (Panel Size B)	78.000 EACH	46.00000	3,588.00	49.50000	3,861.00		
630-80350	Vertical Panel	40.000 EACH	15.00000	600.00	16.50000	660.00		
630-80353	Vertical Panel (With Light) (Flashing)	6.000 EACH	26.00000	156.00	27.50000	165.00		
630-80355	Portable Message Sign Panel	3.000 EACH	1,100.00000	3,300.00	1,210.00000	3,630.00		
630-80357	Advance Warning Flashing or Sequencing Arrow Panel (B Type)	2.000 EACH	510.00000	1,020.00	550.00000	1,100.00		
630-80360	Drum Channelizing Device	100.000 EACH	10.00000	1,000.00	11.00000	1,100.00		
630-80363	Drum Channelizing Device (With Light) (Flashing)	10.000 EACH	26.00000	260.00	27.50000	275.00		
630-80370	Barrier (Temporary)	500.000 LF	70.00000	35,000.00	113.07000	56,535.00		
630-80380	Traffic Cone	500.000 EACH	4.00000	2,000.00	3.85000	1,925.00		
630-80520	Mobile Pavement Marking Zone	1.000 DAY	3,000.00000	3,000.00	2,968.66000	2,968.66		

Tabulation of Bids

Contract ID: C22024R

Item Code	Description	Quantity	(6) 870A SEMA CONSTRUCTION, INC.		(7) 1911 JITA Contracting Inc			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
630-85010	Impact Attenuator (Temporary)	4.000 EACH	4,000.00000	16,000.00	4,180.00000	16,720.00		
630-86810	Traffic Signal (Temporary)	1.000 EACH	25,000.00000	25,000.00	13,750.00000	13,750.00		
632-00000	Night Work Lighting	1.000 L S	10,000.00000	10,000.00	6,180.83000	6,180.83		
Section Totals:				\$9,448,591.60		\$9,720,655.48		
Contract Grand Totals				\$9,448,591.60		\$9,720,655.48		

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Low Bid Item Analysis

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Contract ID: C22024R

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0005	201-00000 Clearing and Grubbing	1.000	30,000.00000	100,000.00000 L S	30,000.00	100,000.00	333.33%	70,000.00
0010	202-00035 Removal of Pipe	321.000	30.00000	7.35000 LF	9,630.00	2,359.35	24.50%	-7,270.65
0015	202-00090 Removal of Delineator	99.000	20.00000	7.35000 EACH	1,980.00	727.65	36.75%	-1,252.35
0020	202-00220 Removal of Asphalt Mat	258.000	30.00000	52.70000 SY	7,740.00	13,596.60	175.67%	5,856.60
0025	202-00240 Removal of Asphalt Mat (Planing)	4,410.000	5.00000	11.25000 SY	22,050.00	49,612.50	225.00%	27,562.50
0030	202-00250 Removal of Pavement Marking	4,700.000	1.00000	3.15000 SF	4,700.00	14,805.00	315.00%	10,105.00
0035	202-00810 Removal of Ground Sign	28.000	340.00000	136.80000 EACH	9,520.00	3,830.40	40.24%	-5,689.60
0040	202-01000 Removal of Fence	17,602.000	0.60000	0.55000 LF	10,561.20	9,681.10	91.67%	-880.10
0045	202-01035 Removal of Gate	1.000	300.00000	263.10000 EACH	300.00	263.10	87.70%	-36.90
0050	202-01130 Removal of Guardrail Type 3	1,150.000	4.00000	3.60000 LF	4,600.00	4,140.00	90.00%	-460.00
0055	202-01300 Removal of End Anchorage	2.000	400.00000	342.00000 EACH	800.00	684.00	85.50%	-116.00
0060	202-04001 Plug Culvert	1.000	2,500.00000	9,174.20000 EACH	2,500.00	9,174.20	366.97%	6,674.20

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Low Bid Item Analysis

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Contract ID: C22024R

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0065	203-00010 Unclassified Excavation (Complete In Place)	14,362.00C	12.00000	15.25000 CY	172,344.00	219,020.50	127.08%	46,676.50
0070	203-00050 Unsuitable Material	100.000	40.00000	34.70000 CY	4,000.00	3,470.00	86.75%	-530.00
0075	203-01500 Blading	40.000	140.00000	148.90000 HOUR	5,600.00	5,956.00	106.36%	356.00
0080	203-01597 Potholing	80.000	250.00000	143.90000 HOUR	20,000.00	11,512.00	57.56%	-8,488.00
0085	206-00000 Structure Excavation	6,920.000	20.00000	5.80000 CY	138,400.00	40,136.00	29.00%	-98,264.00
0090	206-00065 Structure Backfill (Flow-Fill)	150.000	215.00000	192.70000 CY	32,250.00	28,905.00	89.63%	-3,345.00
0095	206-00100 Structure Backfill (Class 1)	10,152.00C	45.00000	39.00000 CY	456,840.00	395,928.00	86.67%	-60,912.00
0100	206-01000 Bed Course Material	11.000	50.00000	47.35000 CY	550.00	520.85	94.70%	-29.15
0105	206-01781 Shoring (Area 1)	1.000	55,000.00000	135,000.00000 L S	55,000.00	135,000.00	245.45%	80,000.00
0110	206-01782 Shoring (Area 2)	1.000	10,000.00000	55,000.00000 L S	10,000.00	55,000.00	550.00%	45,000.00
0115	207-00205 Topsoil	2,367.000	5.00000	2.55000 CY	11,835.00	6,035.85	51.00%	-5,799.15
0120	207-00210 Stockpile Topsoil	2,218.000	4.00000	1.70000 CY	8,872.00	3,770.60	42.50%	-5,101.40

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Low Bid Item Analysis

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Contract ID: C22024R

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0125	208-00002 Erosion Log Type 1 (12 Inch)	17,100.000	5.00000	5.65000 LF	85,500.00	96,615.00	113.00%	11,115.00
0130	208-00020 Silt Fence	3,320.000	3.00000	5.05000 LF	9,960.00	16,766.00	168.33%	6,806.00
0135	208-00035 Aggregate Bag	125.000	14.00000	11.70000 LF	1,750.00	1,462.50	83.57%	-287.50
0140	208-00045 Concrete Washout Structure	1.000	2,200.00000	4,000.00000 EACH	2,200.00	4,000.00	181.82%	1,800.00
0145	208-00070 Vehicle Tracking Pad	1.000	2,500.00000	3,907.70000 EACH	2,500.00	3,907.70	156.31%	1,407.70
0150	208-00082 Construction Mat	200.000	17.00000	24.15000 SF	3,400.00	4,830.00	142.06%	1,430.00
0155	208-00103 Removal and Disposal of Sediment (Labor)	40.000	50.00000	40.25000 HOUR	2,000.00	1,610.00	80.50%	-390.00
0160	208-00105 Removal and Disposal of Sediment (Equipment)	20.000	110.00000	151.65000 HOUR	2,200.00	3,033.00	137.86%	833.00
0165	208-00207 Erosion Control Management	27.000	180.00000	427.15000 DAY	4,860.00	11,533.05	237.31%	6,673.05
0170	212-00006 Seeding (Native)	12.000	1,600.00000	1,433.80000 ACRE	19,200.00	17,205.60	89.61%	-1,994.40
0175	212-00032 Soil Conditioning	12.000	1,100.00000	525.05000 ACRE	13,200.00	6,300.60	47.73%	-6,899.40
0180	213-00002 Mulching (Weed Free Hay)	12.000	1,100.00000	1,280.90000 ACRE	13,200.00	15,370.80	116.45%	2,170.80

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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						
0185	213-00061 Mulch Tackifier	2,300.000	2.50000	2.25000 LB	5,750.00	5,175.00	90.00%	-575.00
0190	214-00504 Evergreen Tree (4 Foot) (Ball and Burlap)	12.000	700.00000	608.20000 EACH	8,400.00	7,298.40	86.89%	-1,101.60
0195	216-00070 Geocell Cellular Confinement System	359.000	60.00000	45.25000 SY	21,540.00	16,244.75	75.42%	-5,295.25
0200	216-00101 Soil Retention Blanket (Straw-Coconut) (Photodegradable Class 1)	4,226.000	3.00000	3.95000 SY	12,678.00	16,692.70	131.67%	4,014.70
0205	216-00301 Turf Reinforcement Mat (Class 1)	440.000	7.00000	6.65000 SY	3,080.00	2,926.00	95.00%	-154.00
0210	240-00000 Wildlife Biologist	40.000	140.00000	130.25000 HOUR	5,600.00	5,210.00	93.04%	-390.00
0215	304-02000 Aggregate Base Course (Class 2)	20,077.000	24.00000	22.80000 TON	481,848.00	457,755.60	95.00%	-24,092.40
0220	304-06000 Aggregate Base Course (Class 6)	4,396.000	31.00000	28.55000 TON	136,276.00	125,505.80	92.10%	-10,770.20
0225	304-09014 Aggregate Base Course (Special)	3,171.000	34.00000	23.15000 TON	107,814.00	73,408.65	68.09%	-34,405.35
0230	403-00720 Hot Mix Asphalt (Patching) (Asphalt)	136.000	240.00000	213.80000 TON	32,640.00	29,076.80	89.08%	-3,563.20
0235	403-34721 Hot Mix Asphalt (Grading SX) (75) (PG 58-28)	9,333.000	124.00000	116.05000 TON	1,157,292.00	1,083,094.65	93.59%	-74,197.35
0240	411-10255 Emulsified Asphalt (Slow-Setting)	4,145.000	4.00000	2.75000 GAL	16,580.00	11,398.75	68.75%	-5,181.25

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SECTION:	0001	BID ITEMS						
0245	420-00200 Geotextile (Weed Barrier)	359.000	7.00000	1.60000 SY	2,513.00	574.40	22.86%	-1,938.60
0250	502-00460 Pile Tip	56.000	180.00000	225.00000 EACH	10,080.00	12,600.00	125.00%	2,520.00
0255	502-00500 Complete Joint Penetration (CJP) Splice	56.000	400.00000	1.00000 EACH	22,400.00	56.00	0.25%	-22,344.00
0260	502-11489 Steel Piling (HP 14x89)	2,294.000	100.00000	69.95000 LF	229,400.00	160,465.30	69.95%	-68,934.70
0265	506-00212 Riprap (12 Inch)	37.000	105.00000	94.70000 CY	3,885.00	3,503.90	90.19%	-381.10
0270	507-00550 Concrete Lined Ditch	210.000	50.00000	28.00000 LF	10,500.00	5,880.00	56.00%	-4,620.00
0275	515-00120 Waterproofing (Membrane)	1,616.000	60.00000	33.95000 SY	96,960.00	54,863.20	56.58%	-42,096.80
0280	601-01000 Concrete Class B	12.700	640.00000	500.00000 CY	8,128.00	6,350.00	78.13%	-1,778.00
0285	601-03030 Concrete Class D (Box Culvert)	143.000	700.00000	900.00000 CY	100,100.00	128,700.00	128.57%	28,600.00
0290	601-14000 Concrete Footing (Type 1)	200.000	900.00000	800.00000 LF	180,000.00	160,000.00	88.89%	-20,000.00
0295	601-40400 Structural Concrete Stain	476.000	15.00000	16.60000 SY	7,140.00	7,901.60	110.67%	761.60
0300	602-00020 Reinforcing Steel (Epoxy Coated)	20,940.000	1.20000	1.35000 LB	25,128.00	28,269.00	112.50%	3,141.00

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SECTION:	0001	BID ITEMS						
0305	603-01180 18 Inch Reinforced Concrete Pipe	16.000	200.00000	215.70000 LF	3,200.00	3,451.20	107.85%	251.20
0310	603-01360 36 Inch Reinforced Concrete Pipe	286.000	300.00000	273.60000 LF	85,800.00	78,249.60	91.20%	-7,550.40
0315	603-05018 18 Inch Reinforced Concrete End Section	2.000	1,200.00000	1,894.10000 EACH	2,400.00	3,788.20	157.84%	1,388.20
0320	603-05036 36 Inch Reinforced Concrete End Section	3.000	2,500.00000	2,420.30000 EACH	7,500.00	7,260.90	96.81%	-239.10
0325	603-73713 37x13 Foot Concrete 3-Sided Culvert (Precast)	78.000	5,000.00000	5,750.00000 LF	390,000.00	448,500.00	115.00%	58,500.00
0330	603-77001 Culvert Headwall (3-Sided Culvert)(Type 1)	1,408.000	74.00000	65.15000 SF	104,192.00	91,731.20	88.04%	-12,460.80
0335	603-77002 Culvert Headwall (3-Sided Culvert)(Type 2)	642.000	95.00000	105.45000 SF	60,990.00	67,698.90	111.00%	6,708.90
0340	603-77011 Culvert Wingwall (3-Sided Culvert)(Type 1)	2,555.000	60.00000	50.00000 SF	153,300.00	127,750.00	83.33%	-25,550.00
0345	603-77012 Culvert Wingwall (3-Sided Culvert)(Type 2)	2,341.000	65.00000	51.40000 SF	152,165.00	120,327.40	79.08%	-31,837.60
0350	603-77224 72 x 24 Foot Concrete 3-Sided Culvert (Precast)	100.000	14,000.00000	13,500.00000 LF	1,400,000.00	1,350,000.00	96.43%	-50,000.00
0355	606-00301 Guardrail Type 3 (6-3 Post Spacing)	2,975.000	22.00000	21.05000 LF	65,450.00	62,623.75	95.68%	-2,826.25
0360	606-00910 Guardrail Type 9 (Style CA)	420.000	150.00000	107.65000 LF	63,000.00	45,213.00	71.77%	-17,787.00

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SECTION:	0001	BID ITEMS						
0365	606-01370 Transition Type 3G	8.000	3,800.00000	3,209.50000 EACH	30,400.00	25,676.00	84.46%	-4,724.00
0370	606-02003 End Anchorage (Nonflared)	12.000	3,100.00000	2,857.00000 EACH	37,200.00	34,284.00	92.16%	-2,916.00
0375	607-00015 End Post (Special)	26.000	800.00000	736.60000 EACH	20,800.00	19,151.60	92.08%	-1,648.40
0380	607-00020 Corner and Line Brace Post (Special)	78.000	800.00000	736.60000 EACH	62,400.00	57,454.80	92.08%	-4,945.20
0385	607-11350 Fence Deer	14,958.000	12.00000	10.80000 LF	179,496.00	161,546.40	90.00%	-17,949.60
0390	607-11525 Fence (Plastic)	100.000	4.00000	5.25000 LF	400.00	525.00	131.25%	125.00
0395	607-55110 Safety Rail (Cable)	162.000	60.00000	60.25000 LF	9,720.00	9,760.50	100.42%	40.50
0400	607-60000 Deer Gate 12 Foot	1.000	2,200.00000	1,946.80000 EACH	2,200.00	1,946.80	88.49%	-253.20
0405	607-60000 Deer Gate 16 foot	5.000	2,200.00000	1,946.80000 EACH	11,000.00	9,734.00	88.49%	-1,266.00
0410	607-60000 Deer Gate 3 foot	4.000	1,700.00000	1,631.10000 EACH	6,800.00	6,524.40	95.95%	-275.60
0415	607-60002 Game Ramp	14.000	8,000.00000	7,181.90000 EACH	112,000.00	100,546.60	89.77%	-11,453.40
0420	611-00033 32 Foot Deer Guard	1.000	120,000.00000	123,000.00000 EACH	120,000.00	123,000.00	102.50%	3,000.00

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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						
0425	612-00001 Delineator (Type I)	32.000	27.00000	25.25000 EACH	864.00	808.00	93.52%	-56.00
0430	612-00002 Delineator (Type II)	36.000	30.00000	30.50000 EACH	1,080.00	1,098.00	101.67%	18.00
0435	612-00003 Delineator (Type III)	16.000	33.00000	36.85000 EACH	528.00	589.60	111.67%	61.60
0440	614-00011 Sign Panel (Class I)	102.200	21.00000	17.90000 SF	2,146.20	1,829.38	85.24%	-316.82
0445	614-00012 Sign Panel (Class II)	201.000	23.00000	23.15000 SF	4,623.00	4,653.15	100.65%	30.15
0450	614-01512 Steel Sign Support (2-Inch Round)(Post)	138.000	12.00000	10.00000 LF	1,656.00	1,380.00	83.33%	-276.00
0455	614-01522 Steel Sign Support (2-Inch Round)(Socket)	12.000	140.00000	105.25000 EACH	1,680.00	1,263.00	75.18%	-417.00
0460	614-01575 Steel Sign Support (2-1/2 Inch Round NP-40)(Post)	203.000	22.00000	21.05000 LF	4,466.00	4,273.15	95.68%	-192.85
0465	614-01578 Steel Sign Support (2-1/2 Inch Round NP-40)(Slipbase)	18.000	275.00000	263.10000 EACH	4,950.00	4,735.80	95.67%	-214.20
0470	620-00002 Field Office (Class 2)	1.000	30,000.00000	34,150.00000 EACH	30,000.00	34,150.00	113.83%	4,150.00
0475	620-00012 Field Laboratory (Class 2)	1.000	30,000.00000	9,470.70000 EACH	30,000.00	9,470.70	31.57%	-20,529.30

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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						
0480	620-00020 Sanitary Facility	1.000	4,000.00000	3,683.00000 EACH	4,000.00	3,683.00	92.08%	-317.00
0485	621-00430 Detour	690.000	40.00000	30.00000 SY	27,600.00	20,700.00	75.00%	-6,900.00
0490	625-00000 Construction Surveying	1.000	90,000.00000	75,000.00000 L S	90,000.00	75,000.00	83.33%	-15,000.00
0495	626-00000 Mobilization	1.000	880,000.00000	800,000.00000 L S	880,000.00	800,000.00	90.91%	-80,000.00
0500	626-01113 Public Information Management (Tier III)	300.000	45.00000	56.65000 DAY	13,500.00	16,995.00	125.89%	3,495.00
0505	627-00013 Pavement Marking Paint (High Build)	298.000	40.00000	26.20000 GAL	11,920.00	7,807.60	65.50%	-4,112.40
0510	627-00013 Pavement Marking Paint (High Build) Temporary	163.000	25.00000	22.25000 GAL	4,075.00	3,626.75	89.00%	-448.25
0515	627-30405 Preformed Thermoplastic Pavement Marking (Word-Symbol) (Inlaid)	586.000	25.00000	22.25000 SF	14,650.00	13,038.50	89.00%	-1,611.50
0520	627-30410 Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line) (Inlaid)	24.000	30.00000	26.10000 SF	720.00	626.40	87.00%	-93.60
0525	630-00000 Flagging	3,600.000	25.00000	15.80000 HOUR	90,000.00	56,880.00	63.20%	-33,120.00
0530	630-00007 Traffic Control Inspection	81.000	180.00000	80.00000 DAY	14,580.00	6,480.00	44.44%	-8,100.00

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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						
0535	630-00012 Traffic Control Management	190.000	950.00000	486.00000 DAY	180,500.00	92,340.00	51.16%	-88,160.00
0540	630-80335 Barricade (Type 3 M-A) (Temporary)	2.000	170.00000	191.15000 EACH	340.00	382.30	112.44%	42.30
0545	630-80336 Barricade (Type 3 M-B) (Temporary)	4.000	180.00000	143.65000 EACH	720.00	574.60	79.81%	-145.40
0550	630-80341 Construction Traffic Sign (Panel Size A)	38.000	22.00000	67.45000 EACH	836.00	2,563.10	306.59%	1,727.10
0555	630-80342 Construction Traffic Sign (Panel Size B)	78.000	30.00000	75.35000 EACH	2,340.00	5,877.30	251.17%	3,537.30
0560	630-80350 Vertical Panel	40.000	22.00000	61.85000 EACH	880.00	2,474.00	281.14%	1,594.00
0565	630-80353 Vertical Panel (With Light) (Flashing)	6.000	50.00000	50.60000 EACH	300.00	303.60	101.20%	3.60
0570	630-80355 Portable Message Sign Panel	3.000	17,000.00000	6,629.50000 EACH	51,000.00	19,888.50	39.00%	-31,111.50
0575	630-80357 Advance Warning Flashing or Sequencing Arrow Panel (B Type)	2.000	5,000.00000	2,273.00000 EACH	10,000.00	4,546.00	45.46%	-5,454.00
0580	630-80360 Drum Channelizing Device	100.000	22.00000	28.10000 EACH	2,200.00	2,810.00	127.73%	610.00
0585	630-80363 Drum Channelizing Device (With Light) (Flashing)	10.000	45.00000	28.10000 EACH	450.00	281.00	62.44%	-169.00

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SECTION:	0001	BID ITEMS						
0590	630-80370 Barrier (Temporary)	500.000	55.00000	78.75000 LF	27,500.00	39,375.00	143.18%	11,875.00
0595	630-80380 Traffic Cone	500.000	5.00000	10.10000 EACH	2,500.00	5,050.00	202.00%	2,550.00
0600	630-80520 Mobile Pavement Marking Zone	1.000	3,000.00000	2,899.10000 DAY	3,000.00	2,899.10	96.64%	-100.90
0605	630-85010 Impact Attenuator (Temporary)	4.000	4,000.00000	3,814.80000 EACH	16,000.00	15,259.20	95.37%	-740.80
0610	630-86810 Traffic Signal (Temporary)	1.000	10,000.00000	45,000.00000 EACH	10,000.00	45,000.00	450.00%	35,000.00
0615	632-00000 Night Work Lighting	1.000	20,000.00000	10,000.00000 L S	20,000.00	10,000.00	50.00%	-10,000.00
Section 0001 Subtotal					\$8,507,791.40	\$7,975,169.43	93.74%	-\$532,621.97
Contract Total for Calculated Low Bidders Bid Items					\$8,507,791.40	\$7,975,169.43	93.74%	-\$532,621.97