

**Colorado Department of Transportation**Printed On: **01/04/2024****Low Bid Summary**

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Letting Date: December 07, 2023

Call Order	Contract ID	Project(s)	# of Bids	Low Bidder	Estimated Cost	Corrected Bid	Percent of Estimate	Overrun (+) Underrun (-)
007	C24620	C0703-496	7	HAMON INFRASTRUCTURE, INC.	\$17,200,000.00	\$18,405,711.55	107.01%	\$1,205,711.55
Letting Totals					\$17,200,000.00	\$18,405,711.55	107.01%	\$1,205,711.55

**Colorado Department of Transportation**Printed On: **01/04/2024****Vendor Ranking**

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Contract ID: C24620

Contract Description:

I-70 FROM I-76 TO PECOS IN DENVER.

NOISE WALL RECONSTRUCTION, GUARDRAIL REPLACEMENT

Rank	Vendor ID	Vendor Name	Total Bid	Percent Of Low Bid	Percent Of Estimate
0	-EST-	Engineer's Estimate	\$17,200,000.00	93.45%	100.00%
1	884A	HAMON INFRASTRUCTURE, INC.	\$18,405,711.55	100.00%	107.01%
2	1581	KRAEMER NORTH AMERICA, LLC	\$19,062,688.44	103.57%	110.83%
3	801A	ZAK DIRT INCORPORATED	\$19,976,086.30	108.53%	116.14%
4	1567A	Lobato Construction, LLC	\$21,715,000.00	117.98%	126.25%
5	870A	SEMA CONSTRUCTION, INC.	\$22,542,467.00	122.48%	131.06%
6	099H	FLATIRON CONSTRUCTORS, INC.	\$22,861,025.41	124.21%	132.91%
7	011A	AMES CONSTRUCTION INCORPORATED	\$25,311,266.00	137.52%	147.16%

## Tabulation of Bids

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Contract ID: C24620

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 884A HAMON INFRASTRUCTURE, INC.		(2) 1581 KRAEMER NORTH AMERICA, LLC	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b> 0001 ROADWAY							<b>LCC:</b>	
201-00000 Clearing and Grubbing		1.000 L S	75,000.00000	75,000.00	370,000.00000	370,000.00	124,579.12000	124,579.12
202-00010 Removal of Tree		45.000 EACH	920.00000	41,400.00	722.00000	32,490.00	1,500.00000	67,500.00
202-00011 Tree Trimming		15.000 EACH	750.00000	11,250.00	350.00000	5,250.00	805.00000	12,075.00
202-00026 Removal of Slope and Ditch Paving		6,147.000 SY	10.00000	61,470.00	14.50000	89,131.50	25.00000	153,675.00
202-00155 Removal of Wall		15,465.000 LF	28.00000	433,020.00	13.75000	212,643.75	32.00000	494,880.00
202-00201 Removal of Curb		8,935.000 LF	6.00000	53,610.00	6.20000	55,397.00	9.75000	87,116.25
202-00203 Removal of Curb and Gutter		97.000 LF	25.00000	2,425.00	16.75000	1,624.75	44.00000	4,268.00
202-00810 Removal of Ground Sign		3.000 EACH	125.00000	375.00	275.00000	825.00	277.00000	831.00
202-00821 Removal of Sign Panel		18.000 EACH	135.00000	2,430.00	250.00000	4,500.00	252.00000	4,536.00
202-00900 Removal of Concrete Footing		50.000 EACH	1,500.00000	75,000.00	271.00000	13,550.00	170.00000	8,500.00
202-01000 Removal of Fence		250.000 LF	15.00000	3,750.00	12.75000	3,187.50	8.60000	2,150.00
202-01130 Removal of Guardrail Type 3		38,509.000 LF	4.00000	154,036.00	8.60000	331,177.40	14.29000	550,293.61
202-01170 Removal of Guardrail Type 7		1,216.000 LF	20.00000	24,320.00	13.25000	16,112.00	28.35000	34,473.60
202-01300 Removal of End Anchorage		1.000 EACH	450.00000	450.00	721.00000	721.00	575.00000	575.00
202-04010 Clean Inlet		40.000 EACH	700.00000	28,000.00	620.00000	24,800.00	1,020.00000	40,800.00
202-05004 Sawing Concrete (4 Inch)		500.000 LF	5.00000	2,500.00	2.00000	1,000.00	4.60000	2,300.00

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Contract ID: C24620

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 884A HAMON INFRASTRUCTURE, INC.		(2) 1581 KRAEMER NORTH AMERICA, LLC	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION: 0001 ROADWAY</b>								
203-00060	Embankment Material (Complete In Place)	2,305.000 CY	50.000000	115,250.00	34.750000	80,098.75	38.000000	87,590.00
203-01594	Combination Loader	250.000 HOUR	150.000000	37,500.00	192.000000	48,000.00	155.000000	38,750.00
203-01597	Potholing	900.000 HOUR	200.000000	180,000.00	338.000000	304,200.00	295.000000	265,500.00
206-00065	Structure Backfill (Flow-Fill)	100.000 CY	300.000000	30,000.00	204.000000	20,400.00	174.000000	17,400.00
207-00700	Topsoil (Onsite)	8,390.000 CY	15.000000	125,850.00	17.000000	142,630.00	17.500000	146,825.00
207-00704	Subgrade Soil Preparation	50,336.000 SY	1.500000	75,504.00	1.900000	95,638.40	1.150000	57,886.40
208-00002	Erosion Log Type 1 (12 Inch)	300.000 LF	6.000000	1,800.00	10.750000	3,225.00	5.050000	1,515.00
208-00013	Erosion Log Type 1 (20 Inch)	6,000.000 LF	12.000000	72,000.00	12.750000	76,500.00	6.750000	40,500.00
208-00020	Silt Fence	12,500.000 LF	4.000000	50,000.00	3.100000	38,750.00	1.300000	16,250.00
208-00021	Silt Fence (Reinforced)	100.000 LF	9.000000	900.00	12.500000	1,250.00	3.500000	350.00
208-00035	Aggregate Bag	3,000.000 LF	10.000000	30,000.00	12.000000	36,000.00	7.200000	21,600.00
208-00041	Rock Check Dam	50.000 EACH	1,200.000000	60,000.00	1,250.000000	62,500.00	1,500.000000	75,000.00
208-00046	Pre-fabricated Concrete Washout Structure (Type 1)	6.000 EACH	5,000.000000	30,000.00	5,100.000000	30,600.00	7,200.000000	43,200.00
208-00051	Storm Drain Inlet Protection (Type I)	38.000 LF	16.000000	608.00	10.500000	399.00	7.200000	273.60
208-00054	Storm Drain Inlet Protection (Type II)	76.000 EACH	180.000000	13,680.00	254.000000	19,304.00	146.000000	11,096.00

## Tabulation of Bids

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Contract ID: C24620

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 884A HAMON INFRASTRUCTURE, INC.		(2) 1581 KRAEMER NORTH AMERICA, LLC	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b> 0001 ROADWAY							<b>LCC:</b>	
208-00070 Vehicle Tracking Pad		10.000 EACH	2,000.00000	20,000.00	2,610.00000	26,100.00	2,900.00000	29,000.00
208-00071 Maintenance Aggregate (Vehicle Tracking Pad)		300.000 CY	100.00000	30,000.00	139.00000	41,700.00	102.00000	30,600.00
208-00075 Pre-fabricated Vehicle Tracking Pad		10.000 EACH	2,500.00000	25,000.00	16,230.00000	162,300.00	2,850.00000	28,500.00
208-00103 Removal and Disposal of Sediment (Labor)		600.000 HOUR	55.00000	33,000.00	57.00000	34,200.00	60.00000	36,000.00
208-00105 Removal and Disposal of Sediment (Equipment)		600.000 HOUR	115.00000	69,000.00	130.00000	78,000.00	105.00000	63,000.00
208-00106 Sweeping (Sediment Removal)		150.000 HOUR	120.00000	18,000.00	175.00000	26,250.00	155.00000	23,250.00
208-00107 Removal of Trash		520.000 HOUR	105.00000	54,600.00	85.50000	44,460.00	60.00000	31,200.00
208-00207 Erosion Control Management		180.000 DAY	250.00000	45,000.00	147.00000	26,460.00	450.00000	81,000.00
210-00090 Reset Delineator		250.000 EACH	25.00000	6,250.00	30.00000	7,500.00	30.20000	7,550.00
210-04020 Modify Inlet		1.000 EACH	4,000.00000	4,000.00	5,060.00000	5,060.00	3,000.00000	3,000.00
211-03005 Dewatering		1.000 L S	30,000.00000	30,000.00	32,560.00000	32,560.00	95,000.00000	95,000.00
212-00700 Organic Fertilizer		5,200.000 LB	1.00000	5,200.00	0.80000	4,160.00	0.81000	4,212.00
212-00701 Compost (Mechanically Applied)		1,248.000 CY	40.00000	49,920.00	59.00000	73,632.00	61.00000	76,128.00
212-00703 Humate		2,080.000 LB	0.60000	1,248.00	0.95000	1,976.00	0.96000	1,996.80
212-00704 Mycorrhizae		416.000 LB	16.00000	6,656.00	9.50000	3,952.00	9.60000	3,993.60

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Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 884A HAMON INFRASTRUCTURE, INC.		(2) 1581 KRAEMER NORTH AMERICA, LLC	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b> 0001 ROADWAY							<b>LCC:</b>	
212-00706 Seeding (Native) Drill		10.400 ACRE	1,200.00000	12,480.00	1,360.00000	14,144.00	1,383.00000	14,383.20
213-00003 Mulching (Weed Free)		5.700 ACRE	1,000.00000	5,700.00	990.00000	5,643.00	1,001.00000	5,705.70
213-00012 Spray-on Mulch Blanket		13.000 ACRE	3,500.00000	45,500.00	3,330.00000	43,290.00	3,370.00000	43,810.00
213-00061 Mulch Tackifier		2,080.000 LB	2.00000	4,160.00	2.50000	5,200.00	2.60000	5,408.00
214-00000 Landscape Maintenance		1.000 L S	70,000.00000	70,000.00	21,500.00000	21,500.00	50,985.00000	50,985.00
214-00220 Deciduous Tree (2 Inch Caliper)		68.000 EACH	600.00000	40,800.00	750.00000	51,000.00	755.00000	51,340.00
214-00330 Deciduous Shrub (#3 Container)		150.000 EACH	60.00000	9,000.00	54.00000	8,100.00	54.50000	8,175.00
216-00101 Soil Retention Blanket (Straw-Coconut) (Photodegradable Class 1)		22,600.000 SY	2.60000	58,760.00	1.90000	42,940.00	1.90000	42,940.00
216-00230 Earth Anchors		610.000 EACH	1.50000	915.00	15.25000	9,302.50	15.25000	9,302.50
216-00301 Turf Reinforcement Mat (Class 1)		509.000 SY	7.00000	3,563.00	4.40000	2,239.60	4.50000	2,290.50
217-00020 Herbicide Treatment		50.000 HOUR	140.00000	7,000.00	270.00000	13,500.00	272.00000	13,600.00
240-00000 Wildlife Biologist		20.000 HOUR	140.00000	2,800.00	114.00000	2,280.00	115.00000	2,300.00
304-09102 Aggregate Base Course (Recycled Asphalt Pavement)		1,250.000 CY	70.00000	87,500.00	69.00000	86,250.00	75.00000	93,750.00
403-00720 Hot Mix Asphalt (Patching) (Asphalt)		1,695.000 TON	250.00000	423,750.00	166.00000	281,370.00	471.00000	798,345.00
420-00200 Geotextile (Weed Barrier)		11,268.000 SY	5.00000	56,340.00	3.30000	37,184.40	1.60000	18,028.80

## Tabulation of Bids

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Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 884A HAMON INFRASTRUCTURE, INC.		(2) 1581 KRAEMER NORTH AMERICA, LLC	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION: 0001 ROADWAY</b>								
503-00036	Drilled Shaft (36 Inch)	7,856.000	LF	180.00000 1,414,080.00	215.00000 1,689,040.00	248.30000 1,950,644.80		
601-40400	Structural Concrete Stain	41,060.000	SY	10.00000 410,600.00	11.25000 461,925.00	10.80000 443,448.00		
606-00302	Guardrail Type 3 (31 Inch Midwest Guardrail System)	25,742.000	LF	42.00000 1,081,164.00	33.00000 849,486.00	46.30000 1,191,854.60		
606-00305	Guardrail Type 3 (Special)	11,023.000	LF	50.00000 551,150.00	34.00000 374,782.00	47.40000 522,490.20		
606-00355	Guardrail Type 3 (Double)(6-3 Post Spacing)(Special)	38.000	LF	75.00000 2,850.00	102.00000 3,876.00	91.00000 3,458.00		
606-00910	Guardrail Type 9 (Style CA)	4,053.000	LF	150.00000 607,950.00	173.00000 701,169.00	152.00000 616,056.00		
606-01340	End Anchorage Type 3D	27.000	EACH	1,500.00000 40,500.00	2,060.00000 55,620.00	2,600.00000 70,200.00		
606-01370	Transition Type 3G	9.000	EACH	3,000.00000 27,000.00	3,370.00000 30,330.00	5,210.00000 46,890.00		
606-01380	Transition Type 3H	9.000	EACH	1,700.00000 15,300.00	1,760.00000 15,840.00	2,830.00000 25,470.00		
606-01385	Transition Type 3J	2.000	EACH	1,800.00000 3,600.00	1,930.00000 3,860.00	5,430.00000 10,860.00		
606-01460	Median Terminal	3.000	EACH	11,500.00000 34,500.00	12,690.00000 38,070.00	15,125.00000 45,375.00		
606-02003	End Anchorage (Nonflared)	17.000	EACH	3,500.00000 59,500.00	3,500.00000 59,500.00	5,415.00000 92,055.00		
606-02005	End Anchorage (Flared)	2.000	EACH	5,000.00000 10,000.00	3,700.00000 7,400.00	5,540.00000 11,080.00		
607-11525	Fence (Plastic)	1,485.000	LF	3.00000 4,455.00	4.00000 5,940.00	2.00000 2,970.00		
607-11799	Fence Wood (Noise Barrier) (Special)	55.000	LF	100.00000 5,500.00	280.00000 15,400.00	916.00000 50,380.00		

## Tabulation of Bids

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Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 884A HAMON INFRASTRUCTURE, INC.		(2) 1581 KRAEMER NORTH AMERICA, LLC	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b> 0001 ROADWAY							<b>LCC:</b>	
607-15000 Fence Concrete (Noise Barrier)		162,308.000 SF	35.000000	5,680,780.00	40.000000	6,492,320.00	34.000000	5,518,472.00
607-52900 Line Post (Chain Link)		25.000 EACH	150.000000	3,750.00	225.000000	5,625.00	145.000000	3,625.00
607-52905 End Post (Chain Link)		25.000 EACH	530.000000	13,250.00	400.000000	10,000.00	365.000000	9,125.00
607-53172 Fence Chain Link (72 Inch)		250.000 LF	30.000000	7,500.00	46.000000	11,500.00	14.000000	3,500.00
607-55110 Safety Rail (Cable)		130.000 LF	95.000000	12,350.00	75.000000	9,750.00	70.000000	9,100.00
607-60112 12 Foot Gate		2.000 EACH	2,500.000000	5,000.00	1,800.000000	3,600.00	1,785.000000	3,570.00
609-20010 Curb Type 2 (Section B)		12.000 LF	45.000000	540.00	30.000000	360.00	80.000000	960.00
609-21110 Curb and Gutter Type 2 (Section I-B) (Special)		44.000 LF	90.000000	3,960.00	30.000000	1,320.00	90.000000	3,960.00
609-60011 Curb Type 6 (Section M)		8,214.000 LF	15.000000	123,210.00	10.750000	88,300.50	19.250000	158,119.50
610-00050 Median Cover Material (Stone)		5,515.000 TON	70.000000	386,050.00	72.500000	399,837.50	65.000000	358,475.00
612-00001 Delineator (Type I)		40.000 EACH	55.000000	2,200.00	27.000000	1,080.00	27.000000	1,080.00
612-00002 Delineator (Type II)		20.000 EACH	60.000000	1,200.00	30.000000	600.00	30.000000	600.00
612-00003 Delineator (Type III)		10.000 EACH	65.000000	650.00	33.000000	330.00	33.000000	330.00
613-50150 Secondary Service Pedestal		2.000 EACH	13,000.000000	26,000.00	13,440.000000	26,880.00	18,000.000000	36,000.00
614-00011 Sign Panel (Class I)		86.500 SF	40.000000	3,460.00	28.000000	2,422.00	28.000000	2,422.00

## Tabulation of Bids

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Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 884A HAMON INFRASTRUCTURE, INC.		(2) 1581 KRAEMER NORTH AMERICA, LLC	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b> 0001 ROADWAY							<b>LCC:</b>	
614-00012 Sign Panel (Class II)		32.000 SF	42.00000	1,344.00	40.00000	1,280.00	40.00000	1,280.00
614-00216 Steel Signpost (2x2 Inch Tubing)		300.000 LF	20.00000	6,000.00	25.00000	7,500.00	25.00000	7,500.00
620-00005 Field Office (Special)		1.000 EACH	45,000.00000	45,000.00	148,420.00000	148,420.00	205,000.00000	205,000.00
620-00020 Sanitary Facility		3.000 EACH	3,000.00000	9,000.00	6,310.00000	18,930.00	4,000.00000	12,000.00
625-00000 Construction Surveying		1.000 L S	90,000.00000	90,000.00	247,060.00000	247,060.00	150,000.00000	150,000.00
626-00000 Mobilization		1.000 L S	2,101,757.00000	2,101,757.00	1,392,500.00000	1,392,500.00	1,750,000.00000	1,750,000.00
626-01113 Public Information Management (Tier III)		565.000 DAY	80.00000	45,200.00	80.00000	45,200.00	63.00000	35,595.00
630-00000 Flagging		7,500.000 HOUR	40.00000	300,000.00	33.50000	251,250.00	45.95000	344,625.00
630-00004 Traffic Control Vehicle		1.000 EACH	15,000.00000	15,000.00	10,000.00000	10,000.00	12,048.00000	12,048.00
630-00007 Traffic Control Inspection		24.000 DAY	250.00000	6,000.00	175.00000	4,200.00	408.00000	9,792.00
630-00012 Traffic Control Management		535.000 DAY	1,200.00000	642,000.00	1,000.00000	535,000.00	1,072.00000	573,520.00
630-00015 Uniformed Traffic Control Coordination		80.000 HOUR	120.00000	9,600.00	10.00000	800.00	51.00000	4,080.00
630-80335 Barricade (Type 3 M-A) (Temporary)		8.000 EACH	160.00000	1,280.00	100.00000	800.00	358.00000	2,864.00
630-80341 Construction Traffic Sign (Panel Size A)		96.000 EACH	85.00000	8,160.00	110.00000	10,560.00	97.00000	9,312.00
630-80342 Construction Traffic Sign (Panel Size B)		74.000 EACH	95.00000	7,030.00	75.00000	5,550.00	113.00000	8,362.00

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Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 884A HAMON INFRASTRUCTURE, INC.		(2) 1581 KRAEMER NORTH AMERICA, LLC	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b> 0001 ROADWAY							<b>LCC:</b>	
630-80343 Construction Traffic Sign (Panel Size C)		4.000 EACH	105.000000	420.00	50.000000	200.00	123.000000	492.00
630-80355 Portable Message Sign Panel		8.000 EACH	6,000.000000	48,000.00	8,600.000000	68,800.00	17,355.000000	138,840.00
630-80358 Advance Warning Flashing or Sequencing Arrow Panel (C Type)		2.000 EACH	2,500.000000	5,000.00	1,050.000000	2,100.00	2,553.000000	5,106.00
630-80360 Drum Channelizing Device		200.000 EACH	50.000000	10,000.00	30.000000	6,000.00	57.000000	11,400.00
630-80363 Drum Channelizing Device (With Light) (Flashing)		8.000 EACH	80.000000	640.00	35.000000	280.00	112.000000	896.00
630-80370 Barrier (Temporary)		5,000.000 LF	30.000000	150,000.00	102.000000	510,000.00	52.000000	260,000.00
630-80380 Traffic Cone		250.000 EACH	12.000000	3,000.00	11.000000	2,750.00	15.500000	3,875.00
630-80393 Stackable Vertical Panels		50.000 EACH	45.000000	2,250.00	10.000000	500.00	45.950000	2,297.50
630-85010 Impact Attenuator (Temporary)		6.000 EACH	6,000.000000	36,000.00	11,990.000000	71,940.00	6,000.000000	36,000.00
630-85020 Mobile Attenuator		2.000 EACH	10,500.000000	21,000.00	178,460.000000	356,920.00	76,575.580000	153,151.16
632-00000 Night Work Lighting		1.000 L S	80,000.000000	80,000.00	26,850.000000	26,850.00	45,000.000000	45,000.00
<b>Section Totals:</b>			\$17,200,000.00		\$18,405,711.55		\$19,062,688.44	
<b>Contract Grand Totals</b>			\$17,200,000.00		\$18,405,711.55		\$19,062,688.44	

## Tabulation of Bids

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Contract ID: C24620

Item Code	Description	Quantity	(3) 801A ZAK DIRT, INC.		(4) 1567A Lobato Construction, LLC		(5) 870A SEMA CONSTRUCTION, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION: 0001 ROADWAY</b>								
201-00000	Clearing and Grubbing	1.000 L S	144,000.00000	144,000.00	150,000.00000	150,000.00	150,000.00000	150,000.00
202-00010	Removal of Tree	45.000 EACH	1,000.00000	45,000.00	2,000.00000	90,000.00	810.00000	36,450.00
202-00011	Tree Trimming	15.000 EACH	300.00000	4,500.00	2,500.00000	37,500.00	410.00000	6,150.00
202-00026	Removal of Slope and Ditch Paving	6,147.000 SY	6.00000	36,882.00	29.00000	178,263.00	14.00000	86,058.00
202-00155	Removal of Wall	15,465.000 LF	44.00000	680,460.00	27.00000	417,555.00	39.00000	603,135.00
202-00201	Removal of Curb	8,935.000 LF	5.65000	50,482.75	3.10000	27,698.50	4.00000	35,740.00
202-00203	Removal of Curb and Gutter	97.000 LF	10.00000	970.00	51.00000	4,947.00	33.00000	3,201.00
202-00810	Removal of Ground Sign	3.000 EACH	325.00000	975.00	430.00000	1,290.00	290.00000	870.00
202-00821	Removal of Sign Panel	18.000 EACH	295.00000	5,310.00	390.00000	7,020.00	260.00000	4,680.00
202-00900	Removal of Concrete Footing	50.000 EACH	579.00000	28,950.00	430.00000	21,500.00	350.00000	17,500.00
202-01000	Removal of Fence	250.000 LF	10.00000	2,500.00	8.50000	2,125.00	9.00000	2,250.00
202-01130	Removal of Guardrail Type 3	38,509.000 LF	16.70000	643,100.30	11.00000	423,599.00	11.00000	423,599.00
202-01170	Removal of Guardrail Type 7	1,216.000 LF	25.00000	30,400.00	20.00000	24,320.00	14.00000	17,024.00
202-01300	Removal of End Anchorage	1.000 EACH	1,500.00000	1,500.00	420.00000	420.00	430.00000	430.00
202-04010	Clean Inlet	40.000 EACH	800.00000	32,000.00	750.00000	30,000.00	1,300.00000	52,000.00
202-05004	Sawing Concrete (4 Inch)	500.000 LF	3.00000	1,500.00	10.00000	5,000.00	10.00000	5,000.00

## Tabulation of Bids

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Contract ID: C24620

Item Code	Description	Quantity	(3) 801A ZAK DIRT, INC.		(4) 1567A Lobato Construction, LLC		(5) 870A SEMA CONSTRUCTION, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION: 0001 ROADWAY</b>								
203-00060	Embankment Material (Complete In Place)	2,305.000 CY	105.00000	242,025.00	65.00000	149,825.00	49.00000	112,945.00
203-01594	Combination Loader	250.000 HOUR	125.00000	31,250.00	150.00000	37,500.00	150.00000	37,500.00
203-01597	Potholing	900.000 HOUR	295.00000	265,500.00	300.00000	270,000.00	260.00000	234,000.00
206-00065	Structure Backfill (Flow-Fill)	100.000 CY	235.00000	23,500.00	350.00000	35,000.00	180.00000	18,000.00
207-00700	Topsoil (Onsite)	8,390.000 CY	37.00000	310,430.00	27.00000	226,530.00	15.00000	125,850.00
207-00704	Subgrade Soil Preparation	50,336.000 SY	1.00000	50,336.00	2.50000	125,840.00	0.50000	25,168.00
208-00002	Erosion Log Type 1 (12 Inch)	300.000 LF	8.20000	2,460.00	5.20000	1,560.00	5.50000	1,650.00
208-00013	Erosion Log Type 1 (20 Inch)	6,000.000 LF	9.25000	55,500.00	6.90000	41,400.00	7.00000	42,000.00
208-00020	Silt Fence	12,500.000 LF	2.15000	26,875.00	1.30000	16,250.00	1.40000	17,500.00
208-00021	Silt Fence (Reinforced)	100.000 LF	6.30000	630.00	3.60000	360.00	3.70000	370.00
208-00035	Aggregate Bag	3,000.000 LF	9.85000	29,550.00	7.40000	22,200.00	7.50000	22,500.00
208-00041	Rock Check Dam	50.000 EACH	1,100.00000	55,000.00	890.00000	44,500.00	750.00000	37,500.00
208-00046	Pre-fabricated Concrete Washout Structure (Type 1)	6.000 EACH	6,300.00000	37,800.00	2,000.00000	12,000.00	9,400.00000	56,400.00
208-00051	Storm Drain Inlet Protection (Type I)	38.000 LF	13.00000	494.00	7.40000	281.20	7.50000	285.00
208-00054	Storm Drain Inlet Protection (Type II)	76.000 EACH	215.00000	16,340.00	150.00000	11,400.00	160.00000	12,160.00

## Tabulation of Bids

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Contract ID: C24620

Item Code	Description	Quantity	(3) 801A ZAK DIRT, INC.		(4) 1567A Lobato Construction, LLC		(5) 870A SEMA CONSTRUCTION, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION: 0001 ROADWAY</b>								
208-00070	Vehicle Tracking Pad	10.000 EACH	3,300.00000	33,000.00	3,180.00000	31,800.00	3,900.00000	39,000.00
208-00071	Maintenance Aggregate (Vehicle Tracking Pad)	300.000 CY	124.00000	37,200.00	120.00000	36,000.00	99.00000	29,700.00
208-00075	Pre-fabricated Vehicle Tracking Pad	10.000 EACH	3,400.00000	34,000.00	7,500.00000	75,000.00	15,400.00000	154,000.00
208-00103	Removal and Disposal of Sediment (Labor)	600.000 HOUR	50.00000	30,000.00	130.00000	78,000.00	63.00000	37,800.00
208-00105	Removal and Disposal of Sediment (Equipment)	600.000 HOUR	125.00000	75,000.00	220.00000	132,000.00	140.00000	84,000.00
208-00106	Sweeping (Sediment Removal)	150.000 HOUR	160.00000	24,000.00	300.00000	45,000.00	170.00000	25,500.00
208-00107	Removal of Trash	520.000 HOUR	55.00000	28,600.00	65.00000	33,800.00	150.00000	78,000.00
208-00207	Erosion Control Management	180.000 DAY	350.00000	63,000.00	280.00000	50,400.00	470.00000	84,600.00
210-00090	Reset Delineator	250.000 EACH	36.00000	9,000.00	46.00000	11,500.00	32.00000	8,000.00
210-04020	Modify Inlet	1.000 EACH	4,000.00000	4,000.00	5,000.00000	5,000.00	7,600.00000	7,600.00
211-03005	Dewatering	1.000 L S	26,000.00000	26,000.00	68,400.00000	68,400.00	40,000.00000	40,000.00
212-00700	Organic Fertilizer	5,200.000 LB	0.95000	4,940.00	0.80000	4,160.00	0.85000	4,420.00
212-00701	Compost (Mechanically Applied)	1,248.000 CY	69.70000	86,985.60	61.00000	76,128.00	63.00000	78,624.00
212-00703	Humate	2,080.000 LB	1.10000	2,288.00	0.95000	1,976.00	1.00000	2,080.00
212-00704	Mycorrhizae	416.000 LB	11.20000	4,659.20	9.80000	4,076.80	10.00000	4,160.00

## Tabulation of Bids

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Contract ID: C24620

Item Code	Description	Quantity	(3) 801A ZAK DIRT, INC.		(4) 1567A Lobato Construction, LLC		(5) 870A SEMA CONSTRUCTION, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION: 0001 ROADWAY</b>								
212-00706	Seeding (Native) Drill	10.400 ACRE	1,610.00000	16,744.00	1,400.00000	14,560.00	1,500.00000	15,600.00
213-00003	Mulching (Weed Free)	5.700 ACRE	1,170.00000	6,669.00	1,020.00000	5,814.00	1,100.00000	6,270.00
213-00012	Spray-on Mulch Blanket	13.000 ACRE	3,930.00000	51,090.00	3,430.00000	44,590.00	3,600.00000	46,800.00
213-00061	Mulch Tackifier	2,080.000 LB	3.05000	6,344.00	2.60000	5,408.00	2.70000	5,616.00
214-00000	Landscape Maintenance	1.000 L S	25,400.00000	25,400.00	50,000.00000	50,000.00	23,000.00000	23,000.00
214-00220	Deciduous Tree (2 Inch Caliper)	68.000 EACH	890.00000	60,520.00	770.00000	52,360.00	800.00000	54,400.00
214-00330	Deciduous Shrub (#3 Container)	150.000 EACH	64.00000	9,600.00	56.00000	8,400.00	58.00000	8,700.00
216-00101	Soil Retention Blanket (Straw-Coconut) (Photodegradable Class 1)	22,600.000 SY	2.20000	49,720.00	1.90000	42,940.00	2.00000	45,200.00
216-00230	Earth Anchors	610.000 EACH	18.00000	10,980.00	15.50000	9,455.00	16.00000	9,760.00
216-00301	Turf Reinforcement Mat (Class 1)	509.000 SY	5.15000	2,621.35	4.50000	2,290.50	4.00000	2,036.00
217-00020	Herbicide Treatment	50.000 HOUR	300.00000	15,000.00	280.00000	14,000.00	290.00000	14,500.00
240-00000	Wildlife Biologist	20.000 HOUR	135.00000	2,700.00	100.00000	2,000.00	120.00000	2,400.00
304-09102	Aggregate Base Course (Recycled Asphalt Pavement)	1,250.000 CY	90.00000	112,500.00	73.00000	91,250.00	66.00000	82,500.00
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	1,695.000 TON	500.00000	847,500.00	350.00000	593,250.00	390.00000	661,050.00
420-00200	Geotextile (Weed Barrier)	11,268.000 SY	8.40000	94,651.20	2.00000	22,536.00	4.00000	45,072.00

## Tabulation of Bids

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Contract ID: C24620

Item Code	Description	Quantity	(3) 801A ZAK DIRT, INC.		(4) 1567A Lobato Construction, LLC		(5) 870A SEMA CONSTRUCTION, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION: 0001 ROADWAY</b>								
503-00036	Drilled Shaft (36 Inch)	7,856.000	LF	215.00000 1,689,040. 00	220.00000 1,728,320. 00	260.00000 2,042,560. 00		
601-40400	Structural Concrete Stain	41,060.000	SY	13.30000 546,098.00	14.50000 595,370.00	14.00000 574,840.00		
606-00302	Guardrail Type 3 (31 Inch Midwest Guardrail System)	25,742.000	LF	53.80000 1,384,919. 60	50.00000 1,287,100. 00	52.00000 1,338,584. 00		
606-00305	Guardrail Type 3 (Special)	11,023.000	LF	55.00000 606,265.00	57.00000 628,311.00	61.00000 672,403.00		
606-00355	Guardrail Type 3 (Double)(6-3 Post Spacing)(Special)	38.000	LF	105.00000 3,990.00	120.00000 4,560.00	130.00000 4,940.00		
606-00910	Guardrail Type 9 (Style CA)	4,053.000	LF	112.00000 453,936.00	150.00000 607,950.00	140.00000 567,420.00		
606-01340	End Anchorage Type 3D	27.000	EACH	3,020.00000 81,540.00	1,270.00000 34,290.00	1,300.00000 35,100.00		
606-01370	Transition Type 3G	9.000	EACH	6,100.00000 54,900.00	3,770.00000 33,930.00	3,900.00000 35,100.00		
606-01380	Transition Type 3H	9.000	EACH	3,300.00000 29,700.00	1,890.00000 17,010.00	2,000.00000 18,000.00		
606-01385	Transition Type 3J	2.000	EACH	6,300.00000 12,600.00	3,570.00000 7,140.00	3,700.00000 7,400.00		
606-01460	Median Terminal	3.000	EACH	17,600.00000 52,800.00	11,400.00000 34,200.00	11,900.00000 35,700.00		
606-02003	End Anchorage (Nonflared)	17.000	EACH	6,300.00000 107,100.00	3,960.00000 67,320.00	4,100.00000 69,700.00		
606-02005	End Anchorage (Flared)	2.000	EACH	6,450.00000 12,900.00	3,880.00000 7,760.00	4,000.00000 8,000.00		
607-11525	Fence (Plastic)	1,485.000	LF	6.00000 8,910.00	2.00000 2,970.00	5.00000 7,425.00		
607-11799	Fence Wood (Noise Barrier) (Special)	55.000	LF	1,150.00000 63,250.00	910.00000 50,050.00	950.00000 52,250.00		

## Tabulation of Bids

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Contract ID: C24620

Item Code	Description	Quantity	(3) 801A ZAK DIRT, INC.		(4) 1567A Lobato Construction, LLC		(5) 870A SEMA CONSTRUCTION, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION: 0001 ROADWAY</b>								
607-15000	Fence Concrete (Noise Barrier)	162,308.000 SF	33.00000	5,356,164.00	44.00000	7,141,552.00	45.00000	7,303,860.00
607-52900	Line Post (Chain Link)	25.000 EACH	165.00000	4,125.00	140.00000	3,500.00	150.00000	3,750.00
607-52905	End Post (Chain Link)	25.000 EACH	420.00000	10,500.00	360.00000	9,000.00	370.00000	9,250.00
607-53172	Fence Chain Link (72 Inch)	250.000 LF	16.00000	4,000.00	13.50000	3,375.00	14.00000	3,500.00
607-55110	Safety Rail (Cable)	130.000 LF	81.00000	10,530.00	70.00000	9,100.00	120.00000	15,600.00
607-60112	12 Foot Gate	2.000 EACH	2,100.00000	4,200.00	1,780.00000	3,560.00	1,800.00000	3,600.00
609-20010	Curb Type 2 (Section B)	12.000 LF	220.00000	2,640.00	98.00000	1,176.00	240.00000	2,880.00
609-21110	Curb and Gutter Type 2 (Section I-B) (Special)	44.000 LF	135.00000	5,940.00	360.00000	15,840.00	180.00000	7,920.00
609-60011	Curb Type 6 (Section M)	8,214.000 LF	12.70000	104,317.80	19.50000	160,173.00	17.00000	139,638.00
610-00050	Median Cover Material (Stone)	5,515.000 TON	75.00000	413,625.00	69.00000	380,535.00	74.00000	408,110.00
612-00001	Delineator (Type I)	40.000 EACH	32.00000	1,280.00	42.00000	1,680.00	29.00000	1,160.00
612-00002	Delineator (Type II)	20.000 EACH	35.00000	700.00	46.00000	920.00	32.00000	640.00
612-00003	Delineator (Type III)	10.000 EACH	39.00000	390.00	51.00000	510.00	35.00000	350.00
613-50150	Secondary Service Pedestal	2.000 EACH	16,000.00000	32,000.00	15,000.00000	30,000.00	14,300.00000	28,600.00
614-00011	Sign Panel (Class I)	86.500 SF	33.00000	2,854.50	43.00000	3,719.50	30.00000	2,595.00

## Tabulation of Bids

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Contract ID: C24620

Item Code	Description	Quantity	(3) 801A ZAK DIRT, INC.		(4) 1567A Lobato Construction, LLC		(5) 870A SEMA CONSTRUCTION, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b> 0001 ROADWAY							<b>LCC:</b>	
614-00012 Sign Panel (Class II)		32.000 SF	47.00000	1,504.00	62.00000	1,984.00	42.00000	1,344.00
614-00216 Steel Signpost (2x2 Inch Tubing)		300.000 LF	30.00000	9,000.00	39.00000	11,700.00	26.00000	7,800.00
620-00005 Field Office (Special)		1.000 EACH	250,000.00000	250,000.00	275,000.00000	275,000.00	250,000.00000	250,000.00
620-00020 Sanitary Facility		3.000 EACH	16,400.00000	49,200.00	25,000.00000	75,000.00	4,200.00000	12,600.00
625-00000 Construction Surveying		1.000 L S	234,000.00000	234,000.00	175,000.00000	175,000.00	350,000.00000	350,000.00
626-00000 Mobilization		1.000 L S	1,960,000.00000	1,960,000.00	2,060,160.50000	2,060,160.50	2,200,000.00000	2,200,000.00
626-01113 Public Information Management (Tier III)		565.000 DAY	85.00000	48,025.00	80.00000	45,200.00	83.00000	46,895.00
630-00000 Flagging		7,500.000 HOUR	45.00000	337,500.00	45.00000	337,500.00	41.00000	307,500.00
630-00004 Traffic Control Vehicle		1.000 EACH	12,000.00000	12,000.00	11,900.00000	11,900.00	4,300.00000	4,300.00
630-00007 Traffic Control Inspection		24.000 DAY	500.00000	12,000.00	400.00000	9,600.00	220.00000	5,280.00
630-00012 Traffic Control Management		535.000 DAY	1,100.00000	588,500.00	1,240.00000	663,400.00	1,700.00000	909,500.00
630-00015 Uniformed Traffic Control Coordination		80.000 HOUR	55.00000	4,400.00	51.00000	4,080.00	54.00000	4,320.00
630-80335 Barricade (Type 3 M-A) (Temporary)		8.000 EACH	500.00000	4,000.00	350.00000	2,800.00	110.00000	880.00
630-80341 Construction Traffic Sign (Panel Size A)		96.000 EACH	115.00000	11,040.00	96.00000	9,216.00	110.00000	10,560.00
630-80342 Construction Traffic Sign (Panel Size B)		74.000 EACH	135.00000	9,990.00	110.00000	8,140.00	110.00000	8,140.00

## Tabulation of Bids

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Contract ID: C24620

Item Code	Description	Quantity	(3) 801A ZAK DIRT, INC.		(4) 1567A Lobato Construction, LLC		(5) 870A SEMA CONSTRUCTION, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION: 0001 ROADWAY</b>								
630-80343	Construction Traffic Sign (Panel Size C)	4.000 EACH	155.000000	620.00	120.000000	480.00	110.000000	440.00
630-80355	Portable Message Sign Panel	8.000 EACH	20,000.000000	160,000.00	17,200.000000	137,600.00	8,600.000000	68,800.00
630-80358	Advance Warning Flashing or Sequencing Arrow Panel (C Type)	2.000 EACH	3,000.000000	6,000.00	2,530.000000	5,060.00	2,200.000000	4,400.00
630-80360	Drum Channelizing Device	200.000 EACH	60.000000	12,000.00	56.000000	11,200.00	65.000000	13,000.00
630-80363	Drum Channelizing Device (With Light) (Flashing)	8.000 EACH	145.000000	1,160.00	110.000000	880.00	110.000000	880.00
630-80370	Barrier (Temporary)	5,000.000 LF	65.000000	325,000.00	100.000000	500,000.00	120.000000	600,000.00
630-80380	Traffic Cone	250.000 EACH	18.000000	4,500.00	15.000000	3,750.00	11.000000	2,750.00
630-80393	Stackable Vertical Panels	50.000 EACH	50.000000	2,500.00	45.000000	2,250.00	54.000000	2,700.00
630-85010	Impact Attenuator (Temporary)	6.000 EACH	11,000.000000	66,000.00	14,600.000000	87,600.00	9,700.000000	58,200.00
630-85020	Mobile Attenuator	2.000 EACH	80,000.000000	160,000.00	75,800.000000	151,600.00	91,500.000000	183,000.00
632-00000	Night Work Lighting	1.000 L S	15,000.000000	15,000.00	225,000.000000	225,000.00	200,000.000000	200,000.00
<b>Section Totals:</b>				\$19,976,086.30		\$21,715,000.00		\$22,542,467.00
<b>Contract Grand Totals</b>				<b>\$19,976,086.30</b>		<b>\$21,715,000.00</b>		<b>\$22,542,467.00</b>

## Tabulation of Bids

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Contract ID: C24620

Item Code	Description	Quantity	(6) 099H FLATIRON CONSTRUCTORS, INC.		(7) 011A AMES CONSTRUCTION, INC.		Unit Price	Amount
			Unit Price	Amount	Unit Price	Amount		
<b>SECTION:</b> 0001 ROADWAY							<b>LCC:</b>	
201-00000 Clearing and Grubbing		1.000 L S	200,000.00000	200,000.00	252,000.00000	252,000.00		
202-00010 Removal of Tree		45.000 EACH	750.00000	33,750.00	1,700.00000	76,500.00		
202-00011 Tree Trimming		15.000 EACH	500.00000	7,500.00	1,100.00000	16,500.00		
202-00026 Removal of Slope and Ditch Paving		6,147.000 SY	60.00000	368,820.00	20.00000	122,940.00		
202-00155 Removal of Wall		15,465.000 LF	16.00000	247,440.00	34.00000	525,810.00		
202-00201 Removal of Curb		8,935.000 LF	3.00000	26,805.00	12.00000	107,220.00		
202-00203 Removal of Curb and Gutter		97.000 LF	10.50000	1,018.50	17.00000	1,649.00		
202-00810 Removal of Ground Sign		3.000 EACH	280.00000	840.00	305.00000	915.00		
202-00821 Removal of Sign Panel		18.000 EACH	250.00000	4,500.00	280.00000	5,040.00		
202-00900 Removal of Concrete Footing		50.000 EACH	270.00000	13,500.00	430.00000	21,500.00		
202-01000 Removal of Fence		250.000 LF	8.75000	2,187.50	9.50000	2,375.00		
202-01130 Removal of Guardrail Type 3		38,509.000 LF	20.00000	770,180.00	12.00000	462,108.00		
202-01170 Removal of Guardrail Type 7		1,216.000 LF	25.00000	30,400.00	24.00000	29,184.00		
202-01300 Removal of End Anchorage		1.000 EACH	850.00000	850.00	500.00000	500.00		
202-04010 Clean Inlet		40.000 EACH	800.14000	32,005.60	800.00000	32,000.00		
202-05004 Sawing Concrete (4 Inch)		500.000 LF	5.00000	2,500.00	4.50000	2,250.00		

## Tabulation of Bids

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Contract ID: C24620

Item Code	Description	Quantity	(6) 099H FLATIRON CONSTRUCTORS, INC.		(7) 011A AMES CONSTRUCTION, INC.		Unit Price	Amount
			Unit Price	Amount	Unit Price	Amount		
<b>SECTION: 0001 ROADWAY</b>								
203-00060	Embankment Material (Complete In Place)	2,305.000 CY	40.00000	92,200.00	90.00000	207,450.00		
203-01594	Combination Loader	250.000 HOUR	122.00000	30,500.00	199.00000	49,750.00		
203-01597	Potholing	900.000 HOUR	200.00000	180,000.00	398.00000	358,200.00		
206-00065	Structure Backfill (Flow-Fill)	100.000 CY	270.00000	27,000.00	360.00000	36,000.00		
207-00700	Topsoil (Onsite)	8,390.000 CY	20.00000	167,800.00	23.00000	192,970.00		
207-00704	Subgrade Soil Preparation	50,336.000 SY	0.50000	25,168.00	3.00000	151,008.00		
208-00002	Erosion Log Type 1 (12 Inch)	300.000 LF	5.25000	1,575.00	17.00000	5,100.00		
208-00013	Erosion Log Type 1 (20 Inch)	6,000.000 LF	7.00000	42,000.00	20.00000	120,000.00		
208-00020	Silt Fence	12,500.000 LF	1.40000	17,500.00	7.00000	87,500.00		
208-00021	Silt Fence (Reinforced)	100.000 LF	3.60000	360.00	16.00000	1,600.00		
208-00035	Aggregate Bag	3,000.000 LF	8.50000	25,500.00	20.00000	60,000.00		
208-00041	Rock Check Dam	50.000 EACH	900.00000	45,000.00	2,000.00000	100,000.00		
208-00046	Pre-fabricated Concrete Washout Structure (Type 1)	6.000 EACH	3,000.00000	18,000.00	5,000.00000	30,000.00		
208-00051	Storm Drain Inlet Protection (Type I)	38.000 LF	7.50000	285.00	65.00000	2,470.00		
208-00054	Storm Drain Inlet Protection (Type II)	76.000 EACH	150.00000	11,400.00	300.00000	22,800.00		

## Tabulation of Bids

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Contract ID: C24620

Item Code	Description	Quantity	(6) 099H FLATIRON CONSTRUCTORS, INC.		(7) 011A AMES CONSTRUCTION, INC.		Unit Price	Amount
			Unit Price	Amount	Unit Price	Amount		
<b>SECTION: 0001 ROADWAY</b>								
208-00070	Vehicle Tracking Pad	10.000 EACH	4,000.00000	40,000.00	6,000.00000	60,000.00		
208-00071	Maintenance Aggregate (Vehicle Tracking Pad)	300.000 CY	100.00000	30,000.00	128.00000	38,400.00		
208-00075	Pre-fabricated Vehicle Tracking Pad	10.000 EACH	6,000.00000	60,000.00	5,600.00000	56,000.00		
208-00103	Removal and Disposal of Sediment (Labor)	600.000 HOUR	80.00000	48,000.00	82.00000	49,200.00		
208-00105	Removal and Disposal of Sediment (Equipment)	600.000 HOUR	135.00000	81,000.00	380.00000	228,000.00		
208-00106	Sweeping (Sediment Removal)	150.000 HOUR	145.00000	21,750.00	205.00000	30,750.00		
208-00107	Removal of Trash	520.000 HOUR	275.00000	143,000.00	240.00000	124,800.00		
208-00207	Erosion Control Management	180.000 DAY	552.00000	99,360.00	450.00000	81,000.00		
210-00090	Reset Delineator	250.000 EACH	31.00000	7,750.00	35.00000	8,750.00		
210-04020	Modify Inlet	1.000 EACH	5,000.00000	5,000.00	5,000.00000	5,000.00		
211-03005	Dewatering	1.000 L S	65,000.00000	65,000.00	80,000.00000	80,000.00		
212-00700	Organic Fertilizer	5,200.000 LB	0.90000	4,680.00	1.00000	5,200.00		
212-00701	Compost (Mechanically Applied)	1,248.000 CY	66.00000	82,368.00	43.00000	53,664.00		
212-00703	Humate	2,080.000 LB	1.00000	2,080.00	1.00000	2,080.00		
212-00704	Mycorrhizae	416.000 LB	10.00000	4,160.00	11.00000	4,576.00		

## Tabulation of Bids

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Contract ID: C24620

Item Code	Description	Quantity	(6) 099H FLATIRON CONSTRUCTORS, INC.		(7) 011A AMES CONSTRUCTION, INC.		Unit Price	Amount
			Unit Price	Amount	Unit Price	Amount		
<b>SECTION:</b> 0001 ROADWAY							<b>LCC:</b>	
212-00706 Seeding (Native) Drill		10.400 ACRE	1,400.00000	14,560.00	1,200.00000	12,480.00		
213-00003 Mulching (Weed Free)		5.700 ACRE	1,000.00000	5,700.00	1,100.00000	6,270.00		
213-00012 Spray-on Mulch Blanket		13.000 ACRE	3,500.00000	45,500.00	4,800.00000	62,400.00		
213-00061 Mulch Tackifier		2,080.000 LB	2.75000	5,720.00	3.50000	7,280.00		
214-00000 Landscape Maintenance		1.000 L S	25,000.00000	25,000.00	94,994.50000	94,994.50		
214-00220 Deciduous Tree (2 Inch Caliper)		68.000 EACH	775.00000	52,700.00	1,020.00000	69,360.00		
214-00330 Deciduous Shrub (#3 Container)		150.000 EACH	56.00000	8,400.00	65.00000	9,750.00		
216-00101 Soil Retention Blanket (Straw-Coconut) (Photodegradable Class 1)		22,600.000 SY	2.00000	45,200.00	2.50000	56,500.00		
216-00230 Earth Anchors		610.000 EACH	16.00000	9,760.00	30.00000	18,300.00		
216-00301 Turf Reinforcement Mat (Class 1)		509.000 SY	5.00000	2,545.00	13.50000	6,871.50		
217-00020 Herbicide Treatment		50.000 HOUR	280.00000	14,000.00	250.00000	12,500.00		
240-00000 Wildlife Biologist		20.000 HOUR	135.00000	2,700.00	145.00000	2,900.00		
304-09102 Aggregate Base Course (Recycled Asphalt Pavement)		1,250.000 CY	175.00000	218,750.00	180.00000	225,000.00		
403-00720 Hot Mix Asphalt (Patching) (Asphalt)		1,695.000 TON	400.00000	678,000.00	750.00000	1,271,250.00		
420-00200 Geotextile (Weed Barrier)		11,268.000 SY	1.25000	14,085.00	3.00000	33,804.00		

## Tabulation of Bids

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Contract ID: C24620

Item Code	Description	Quantity	(6) 099H FLATIRON CONSTRUCTORS, INC.		(7) 011A AMES CONSTRUCTION, INC.		Unit Price	Amount
			Unit Price	Amount	Unit Price	Amount		
<b>SECTION: 0001 ROADWAY</b>								
503-00036	Drilled Shaft (36 Inch)	7,856.000	LF	269.00000 2,113,264. 00	360.00000 2,828,160. 00			
601-40400	Structural Concrete Stain	41,060.000	SY	11.75000 482,455.00	16.00000 656,960.00			
606-00302	Guardrail Type 3 (31 Inch Midwest Guardrail System)	25,742.000	LF	55.00000 1,415,810. 00	55.00000 1,415,810. 00			
606-00305	Guardrail Type 3 (Special)	11,023.000	LF	60.00000 661,380.00	63.00000 694,449.00			
606-00355	Guardrail Type 3 (Double)(6-3 Post Spacing)(Special)	38.000	LF	130.00000 4,940.00	136.00000 5,168.00			
606-00910	Guardrail Type 9 (Style CA)	4,053.000	LF	180.00000 729,540.00	185.00000 749,805.00			
606-01340	End Anchorage Type 3D	27.000	EACH	3,500.00000 94,500.00	1,400.00000 37,800.00			
606-01370	Transition Type 3G	9.000	EACH	6,500.00000 58,500.00	4,100.00000 36,900.00			
606-01380	Transition Type 3H	9.000	EACH	4,000.00000 36,000.00	2,100.00000 18,900.00			
606-01385	Transition Type 3J	2.000	EACH	7,000.00000 14,000.00	4,000.00000 8,000.00			
606-01460	Median Terminal	3.000	EACH	18,500.00000 55,500.00	12,800.00000 38,400.00			
606-02003	End Anchorage (Nonflared)	17.000	EACH	6,500.00000 110,500.00	4,400.00000 74,800.00			
606-02005	End Anchorage (Flared)	2.000	EACH	6,200.00000 12,400.00	4,200.00000 8,400.00			
607-11525	Fence (Plastic)	1,485.000	LF	5.50000 8,167.50	8.00000 11,880.00			
607-11799	Fence Wood (Noise Barrier) (Special)	55.000	LF	950.00000 52,250.00	1,020.00000 56,100.00			

## Tabulation of Bids

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Contract ID: C24620

Item Code	Description	Quantity	(6) 099H FLATIRON CONSTRUCTORS, INC.		(7) 011A AMES CONSTRUCTION, INC.		Unit Price	Amount
			Unit Price	Amount	Unit Price	Amount		
<b>SECTION:</b> 0001 ROADWAY							<b>LCC:</b>	
607-15000 Fence Concrete (Noise Barrier)		162,308.000 SF	44.00000	7,141,552.00	38.00000	6,167,704.00		
607-52900 Line Post (Chain Link)		25.000 EACH	145.00000	3,625.00	160.00000	4,000.00		
607-52905 End Post (Chain Link)		25.000 EACH	360.00000	9,000.00	400.00000	10,000.00		
607-53172 Fence Chain Link (72 Inch)		250.000 LF	14.00000	3,500.00	16.00000	4,000.00		
607-55110 Safety Rail (Cable)		130.000 LF	70.00000	9,100.00	80.00000	10,400.00		
607-60112 12 Foot Gate		2.000 EACH	1,800.00000	3,600.00	2,200.00000	4,400.00		
609-20010 Curb Type 2 (Section B)		12.000 LF	44.00000	528.00	64.00000	768.00		
609-21110 Curb and Gutter Type 2 (Section I-B) (Special)		44.000 LF	46.00000	2,024.00	50.00000	2,200.00		
609-60011 Curb Type 6 (Section M)		8,214.000 LF	19.50000	160,173.00	30.00000	246,420.00		
610-00050 Median Cover Material (Stone)		5,515.000 TON	65.00000	358,475.00	98.00000	540,470.00		
612-00001 Delineator (Type I)		40.000 EACH	28.00000	1,120.00	30.00000	1,200.00		
612-00002 Delineator (Type II)		20.000 EACH	31.00000	620.00	32.00000	640.00		
612-00003 Delineator (Type III)		10.000 EACH	34.00000	340.00	35.00000	350.00		
613-50150 Secondary Service Pedestal		2.000 EACH	14,000.00000	28,000.00	15,000.00000	30,000.00		
614-00011 Sign Panel (Class I)		86.500 SF	28.50000	2,465.25	30.00000	2,595.00		

## Tabulation of Bids

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Contract ID: C24620

Item Code	Description	Quantity	(6) 099H FLATIRON CONSTRUCTORS, INC.		(7) 011A AMES CONSTRUCTION, INC.		Unit Price	Amount
			Unit Price	Amount	Unit Price	Amount		
<b>SECTION:</b> 0001 ROADWAY							<b>LCC:</b>	
614-00012 Sign Panel (Class II)		32.000 SF	41.00000	1,312.00	44.00000	1,408.00		
614-00216 Steel Signpost (2x2 Inch Tubing)		300.000 LF	25.00000	7,500.00	28.00000	8,400.00		
620-00005 Field Office (Special)		1.000 EACH	650,000.00000	650,000.00	253,000.00000	253,000.00		
620-00020 Sanitary Facility		3.000 EACH	12,500.00000	37,500.00	8,500.00000	25,500.00		
625-00000 Construction Surveying		1.000 L S	120,000.00000	120,000.00	305,000.00000	305,000.00		
626-00000 Mobilization		1.000 L S	2,280,000.00000	2,280,000.00	2,435,000.00000	2,435,000.00		
626-01113 Public Information Management (Tier III)		565.000 DAY	65.00000	36,725.00	70.00000	39,550.00		
630-00000 Flagging		7,500.000 HOUR	46.00000	345,000.00	42.00000	315,000.00		
630-00004 Traffic Control Vehicle		1.000 EACH	12,000.00000	12,000.00	4,500.00000	4,500.00		
630-00007 Traffic Control Inspection		24.000 DAY	410.00000	9,840.00	220.00000	5,280.00		
630-00012 Traffic Control Management		535.000 DAY	1,100.00000	588,500.00	2,300.00000	1,230,500.00		
630-00015 Uniformed Traffic Control Coordination		80.000 HOUR	55.00000	4,400.00	55.00000	4,400.00		
630-80335 Barricade (Type 3 M-A) (Temporary)		8.000 EACH	400.00000	3,200.00	112.00000	896.00		
630-80341 Construction Traffic Sign (Panel Size A)		96.000 EACH	100.00000	9,600.00	112.00000	10,752.00		
630-80342 Construction Traffic Sign (Panel Size B)		74.000 EACH	115.00000	8,510.00	112.00000	8,288.00		

## Tabulation of Bids

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Contract ID: C24620

Item Code	Description	Quantity	(6) 099H FLATIRON CONSTRUCTORS, INC.		(7) 011A AMES CONSTRUCTION, INC.		Unit Price	Amount
			Unit Price	Amount	Unit Price	Amount		
<b>SECTION: 0001 ROADWAY</b>								
630-80343	Construction Traffic Sign (Panel Size C)	4.000 EACH	125.00000	500.00	112.00000	448.00		
630-80355	Portable Message Sign Panel	8.000 EACH	18,000.00000	144,000.00	8,900.00000	71,200.00		
630-80358	Advance Warning Flashing or Sequencing Arrow Panel (C Type)	2.000 EACH	2,600.00000	5,200.00	2,200.00000	4,400.00		
630-80360	Drum Channelizing Device	200.000 EACH	56.00000	11,200.00	65.00000	13,000.00		
630-80363	Drum Channelizing Device (With Light) (Flashing)	8.000 EACH	123.26000	986.08	112.00000	896.00		
630-80370	Barrier (Temporary)	5,000.000 LF	50.58000	252,900.00	85.00000	425,000.00		
630-80380	Traffic Cone	250.000 EACH	16.81000	4,202.50	12.00000	3,000.00		
630-80393	Stackable Vertical Panels	50.000 EACH	50.42000	2,521.00	55.00000	2,750.00		
630-85010	Impact Attenuator (Temporary)	6.000 EACH	23,124.58000	138,747.48	32,500.00000	195,000.00		
630-85020	Mobile Attenuator	2.000 EACH	100,000.00000	200,000.00	93,000.00000	186,000.00		
632-00000	Night Work Lighting	1.000 L S	150,000.00000	150,000.00	295,000.00000	295,000.00		
<b>Section Totals:</b>				\$22,861,025.41		\$25,311,266.00		
<b>Contract Grand Totals</b>				<b>\$22,861,025.41</b>		<b>\$25,311,266.00</b>		

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## Low Bid Item Analysis

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Contract ID: C24620

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
<b>SECTION:</b>	0001	ROADWAY						
0005	201-00000	1.000	75,000.00000	370,000.00000	75,000.00	370,000.00	493.33%	295,000.00
	Clearing and Grubbing			L S				
0010	202-00010	45.000	920.00000	722.00000	41,400.00	32,490.00	78.48%	-8,910.00
	Removal of Tree			EACH				
0015	202-00011	15.000	750.00000	350.00000	11,250.00	5,250.00	46.67%	-6,000.00
	Tree Trimming			EACH				
0020	202-00026	6,147.000	10.00000	14.50000	61,470.00	89,131.50	145.00%	27,661.50
	Removal of Slope and Ditch Paving			SY				
0025	202-00155	15,465.000	28.00000	13.75000	433,020.00	212,643.75	49.11%	-220,376.25
	Removal of Wall			LF				
0030	202-00201	8,935.000	6.00000	6.20000	53,610.00	55,397.00	103.33%	1,787.00
	Removal of Curb			LF				
0035	202-00203	97.000	25.00000	16.75000	2,425.00	1,624.75	67.00%	-800.25
	Removal of Curb and Gutter			LF				
0040	202-00810	3.000	125.00000	275.00000	375.00	825.00	220.00%	450.00
	Removal of Ground Sign			EACH				
0045	202-00821	18.000	135.00000	250.00000	2,430.00	4,500.00	185.19%	2,070.00
	Removal of Sign Panel			EACH				
0050	202-00900	50.000	1,500.00000	271.00000	75,000.00	13,550.00	18.07%	-61,450.00
	Removal of Concrete Footing			EACH				
0055	202-01000	250.000	15.00000	12.75000	3,750.00	3,187.50	85.00%	-562.50
	Removal of Fence			LF				
0060	202-01130	38,509.000	4.00000	8.60000	154,036.00	331,177.40	215.00%	177,141.40
	Removal of Guardrail Type 3			LF				

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Contract ID: C24620

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
<b>SECTION:</b>	0001	ROADWAY						
0065	202-01170	1,216.000	20.00000	13.25000 LF	24,320.00	16,112.00	66.25%	-8,208.00
0070	202-01300	1.000	450.00000	721.00000 EACH	450.00	721.00	160.22%	271.00
0075	202-04010	40.000	700.00000	620.00000 EACH	28,000.00	24,800.00	88.57%	-3,200.00
0080	202-05004	500.000	5.00000	2.00000 LF	2,500.00	1,000.00	40.00%	-1,500.00
0085	203-00060	2,305.000	50.00000	34.75000 CY	115,250.00	80,098.75	69.50%	-35,151.25
0090	203-01594	250.000	150.00000	192.00000 HOUR	37,500.00	48,000.00	128.00%	10,500.00
0095	203-01597	900.000	200.00000	338.00000 HOUR	180,000.00	304,200.00	169.00%	124,200.00
0100	206-00065	100.000	300.00000	204.00000 CY	30,000.00	20,400.00	68.00%	-9,600.00
0105	207-00700	8,390.000	15.00000	17.00000 CY	125,850.00	142,630.00	113.33%	16,780.00
0110	207-00704	50,336.000	1.50000	1.90000 SY	75,504.00	95,638.40	126.67%	20,134.40
0115	208-00002	300.000	6.00000	10.75000 LF	1,800.00	3,225.00	179.17%	1,425.00
0120	208-00013	6,000.000	12.00000	12.75000 LF	72,000.00	76,500.00	106.25%	4,500.00

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## Low Bid Item Analysis

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Contract ID: C24620								
Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
<b>SECTION:</b>	0001	ROADWAY						
0125	208-00020 Silt Fence	12,500.000C	4.00000	3.10000 LF	50,000.00	38,750.00	77.50%	-11,250.00
0130	208-00021 Silt Fence (Reinforced)	100.000	9.00000	12.50000 LF	900.00	1,250.00	138.89%	350.00
0135	208-00035 Aggregate Bag	3,000.000	10.00000	12.00000 LF	30,000.00	36,000.00	120.00%	6,000.00
0140	208-00041 Rock Check Dam	50.000	1,200.00000	1,250.00000 EACH	60,000.00	62,500.00	104.17%	2,500.00
0145	208-00046 Pre-fabricated Concrete Washout Structure (Type 1)	6.000	5,000.00000	5,100.00000 EACH	30,000.00	30,600.00	102.00%	600.00
0150	208-00051 Storm Drain Inlet Protection (Type I)	38.000	16.00000	10.50000 LF	608.00	399.00	65.63%	-209.00
0155	208-00054 Storm Drain Inlet Protection (Type II)	76.000	180.00000	254.00000 EACH	13,680.00	19,304.00	141.11%	5,624.00
0160	208-00070 Vehicle Tracking Pad	10.000	2,000.00000	2,610.00000 EACH	20,000.00	26,100.00	130.50%	6,100.00
0165	208-00071 Maintenance Aggregate (Vehicle Tracking Pad)	300.000	100.00000	139.00000 CY	30,000.00	41,700.00	139.00%	11,700.00
0170	208-00075 Pre-fabricated Vehicle Tracking Pad	10.000	2,500.00000	16,230.00000 EACH	25,000.00	162,300.00	649.20%	137,300.00
0175	208-00103 Removal and Disposal of Sediment (Labor)	600.000	55.00000	57.00000 HOUR	33,000.00	34,200.00	103.64%	1,200.00
0180	208-00105 Removal and Disposal of Sediment (Equipment)	600.000	115.00000	130.00000 HOUR	69,000.00	78,000.00	113.04%	9,000.00

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## Low Bid Item Analysis

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Contract ID: C24620

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
<b>SECTION:</b>	0001	ROADWAY						
0185	208-00106	150.000	120.00000	175.00000 HOUR	18,000.00	26,250.00	145.83%	8,250.00
0190	208-00107	520.000	105.00000	85.50000 HOUR	54,600.00	44,460.00	81.43%	-10,140.00
0195	208-00207	180.000	250.00000	147.00000 DAY	45,000.00	26,460.00	58.80%	-18,540.00
0200	210-00090	250.000	25.00000	30.00000 EACH	6,250.00	7,500.00	120.00%	1,250.00
0205	210-04020	1.000	4,000.00000	5,060.00000 EACH	4,000.00	5,060.00	126.50%	1,060.00
0210	211-03005	1.000	30,000.00000	32,560.00000 L S	30,000.00	32,560.00	108.53%	2,560.00
0215	212-00700	5,200.000	1.00000	0.80000 LB	5,200.00	4,160.00	80.00%	-1,040.00
0220	212-00701	1,248.000	40.00000	59.00000 CY	49,920.00	73,632.00	147.50%	23,712.00
0225	212-00703	2,080.000	0.60000	0.95000 LB	1,248.00	1,976.00	158.33%	728.00
0230	212-00704	416.000	16.00000	9.50000 LB	6,656.00	3,952.00	59.38%	-2,704.00
0235	212-00706	10.400	1,200.00000	1,360.00000 ACRE	12,480.00	14,144.00	113.33%	1,664.00
0240	213-00003	5.700	1,000.00000	990.00000 ACRE	5,700.00	5,643.00	99.00%	-57.00

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Contract ID: C24620

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
<b>SECTION:</b>	0001	ROADWAY						
0245	213-00012	13.000	3,500.00000	3,330.00000	45,500.00	43,290.00	95.14%	-2,210.00
	Spray-on Mulch Blanket			ACRE				
0250	213-00061	2,080.000	2.00000	2.50000	4,160.00	5,200.00	125.00%	1,040.00
	Mulch Tackifier			LB				
0255	214-00000	1.000	70,000.00000	21,500.00000	70,000.00	21,500.00	30.71%	-48,500.00
	Landscape Maintenance			L S				
0260	214-00220	68.000	600.00000	750.00000	40,800.00	51,000.00	125.00%	10,200.00
	Deciduous Tree (2 Inch Caliper)			EACH				
0265	214-00330	150.000	60.00000	54.00000	9,000.00	8,100.00	90.00%	-900.00
	Deciduous Shrub (#3 Container)			EACH				
0270	216-00101	22,600.000	2.60000	1.90000	58,760.00	42,940.00	73.08%	-15,820.00
	Soil Retention Blanket (Straw-Coconut) (Photodegradable Class 1)			SY				
0275	216-00230	610.000	1.50000	15.25000	915.00	9,302.50	1016.67%	8,387.50
	Earth Anchors			EACH				
0280	216-00301	509.000	7.00000	4.40000	3,563.00	2,239.60	62.86%	-1,323.40
	Turf Reinforcement Mat (Class 1)			SY				
0285	217-00020	50.000	140.00000	270.00000	7,000.00	13,500.00	192.86%	6,500.00
	Herbicide Treatment			HOUR				
0290	240-00000	20.000	140.00000	114.00000	2,800.00	2,280.00	81.43%	-520.00
	Wildlife Biologist			HOUR				
0295	304-09102	1,250.000	70.00000	69.00000	87,500.00	86,250.00	98.57%	-1,250.00
	Aggregate Base Course (Recycled Asphalt Pavement)			CY				

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Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
<b>SECTION:</b>	0001	ROADWAY						
0300	403-00720	1,695.000	250.00000	166.00000 TON	423,750.00	281,370.00	66.40%	-142,380.00
		Hot Mix Asphalt (Patching) (Asphalt)						
0305	420-00200	11,268.000	5.00000	3.30000 SY	56,340.00	37,184.40	66.00%	-19,155.60
		Geotextile (Weed Barrier)						
0310	503-00036	7,856.000	180.00000	215.00000 LF	1,414,080.00	1,689,040.00	119.44%	274,960.00
		Drilled Shaft (36 Inch)						
0315	601-40400	41,060.000	10.00000	11.25000 SY	410,600.00	461,925.00	112.50%	51,325.00
		Structural Concrete Stain						
0320	606-00302	25,742.000	42.00000	33.00000 LF	1,081,164.00	849,486.00	78.57%	-231,678.00
		Guardrail Type 3 (31 Inch Midwest Guardrail System)						
0325	606-00305	11,023.000	50.00000	34.00000 LF	551,150.00	374,782.00	68.00%	-176,368.00
		Guardrail Type 3 (Special)						
0330	606-00355	38.000	75.00000	102.00000 LF	2,850.00	3,876.00	136.00%	1,026.00
		Guardrail Type 3 (Double)(6-3 Post Spacing)(Special)						
0335	606-00910	4,053.000	150.00000	173.00000 LF	607,950.00	701,169.00	115.33%	93,219.00
		Guardrail Type 9 (Style CA)						
0340	606-01340	27.000	1,500.00000	2,060.00000 EACH	40,500.00	55,620.00	137.33%	15,120.00
		End Anchorage Type 3D						
0345	606-01370	9.000	3,000.00000	3,370.00000 EACH	27,000.00	30,330.00	112.33%	3,330.00
		Transition Type 3G						
0350	606-01380	9.000	1,700.00000	1,760.00000 EACH	15,300.00	15,840.00	103.53%	540.00
		Transition Type 3H						

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<b>SECTION:</b>	0001	ROADWAY						
0355	606-01385	2.000	1,800.00000	1,930.00000 EACH	3,600.00	3,860.00	107.22%	260.00
	Transition Type 3J							
0360	606-01460	3.000	11,500.00000	12,690.00000 EACH	34,500.00	38,070.00	110.35%	3,570.00
	Median Terminal							
0365	606-02003	17.000	3,500.00000	3,500.00000 EACH	59,500.00	59,500.00	100.00%	0.00
	End Anchorage (Nonflared)							
0370	606-02005	2.000	5,000.00000	3,700.00000 EACH	10,000.00	7,400.00	74.00%	-2,600.00
	End Anchorage (Flared)							
0375	607-11525	1,485.000	3.00000	4.00000 LF	4,455.00	5,940.00	133.33%	1,485.00
	Fence (Plastic)							
0380	607-11799	55.000	100.00000	280.00000 LF	5,500.00	15,400.00	280.00%	9,900.00
	Fence Wood (Noise Barrier) (Special)							
0385	607-15000	162,308.00	35.00000	40.00000 SF	5,680,780.00	6,492,320.00	114.29%	811,540.00
	Fence Concrete (Noise Barrier)							
0390	607-52900	25.000	150.00000	225.00000 EACH	3,750.00	5,625.00	150.00%	1,875.00
	Line Post (Chain Link)							
0395	607-52905	25.000	530.00000	400.00000 EACH	13,250.00	10,000.00	75.47%	-3,250.00
	End Post (Chain Link)							
0400	607-53172	250.000	30.00000	46.00000 LF	7,500.00	11,500.00	153.33%	4,000.00
	Fence Chain Link (72 Inch)							
0405	607-55110	130.000	95.00000	75.00000 LF	12,350.00	9,750.00	78.95%	-2,600.00
	Safety Rail (Cable)							
0410	607-60112	2.000	2,500.00000	1,800.00000 EACH	5,000.00	3,600.00	72.00%	-1,400.00
	12 Foot Gate							

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<b>SECTION:</b>	0001	ROADWAY						
0415	609-20010	12.000	45.00000	30.00000	540.00	360.00	66.67%	-180.00
	Curb Type 2 (Section B)			LF				
0420	609-21110	44.000	90.00000	30.00000	3,960.00	1,320.00	33.33%	-2,640.00
	Curb and Gutter Type 2 (Section I-B) (Special)			LF				
0425	609-60011	8,214.000	15.00000	10.75000	123,210.00	88,300.50	71.67%	-34,909.50
	Curb Type 6 (Section M)			LF				
0430	610-00050	5,515.000	70.00000	72.50000	386,050.00	399,837.50	103.57%	13,787.50
	Median Cover Material (Stone)			TON				
0435	612-00001	40.000	55.00000	27.00000	2,200.00	1,080.00	49.09%	-1,120.00
	Delineator (Type I)			EACH				
0440	612-00002	20.000	60.00000	30.00000	1,200.00	600.00	50.00%	-600.00
	Delineator (Type II)			EACH				
0445	612-00003	10.000	65.00000	33.00000	650.00	330.00	50.77%	-320.00
	Delineator (Type III)			EACH				
0450	613-50150	2.000	13,000.00000	13,440.00000	26,000.00	26,880.00	103.38%	880.00
	Secondary Service Pedestal			EACH				
0455	614-00011	86.500	40.00000	28.00000	3,460.00	2,422.00	70.00%	-1,038.00
	Sign Panel (Class I)			SF				
0460	614-00012	32.000	42.00000	40.00000	1,344.00	1,280.00	95.24%	-64.00
	Sign Panel (Class II)			SF				
0465	614-00216	300.000	20.00000	25.00000	6,000.00	7,500.00	125.00%	1,500.00
	Steel Signpost (2x2 Inch Tubing)			LF				
0470	620-00005	1.000	45,000.00000	148,420.00000	45,000.00	148,420.00	329.82%	103,420.00
	Field Office (Special)			EACH				

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<b>SECTION:</b>	0001	ROADWAY						
0475	620-00020 Sanitary Facility	3.000	3,000.00000	6,310.00000 EACH	9,000.00	18,930.00	210.33%	9,930.00
0480	625-00000 Construction Surveying	1.000	90,000.00000	247,060.00000 L S	90,000.00	247,060.00	274.51%	157,060.00
0485	626-00000 Mobilization	1.000	2,101,757.00000	1,392,500.00000 L S	2,101,757.00	1,392,500.00	66.25%	-709,257.00
0490	626-01113 Public Information Management (Tier III)	565.000	80.00000	80.00000 DAY	45,200.00	45,200.00	100.00%	0.00
0495	630-00000 Flagging	7,500.000	40.00000	33.50000 HOUR	300,000.00	251,250.00	83.75%	-48,750.00
0500	630-00004 Traffic Control Vehicle	1.000	15,000.00000	10,000.00000 EACH	15,000.00	10,000.00	66.67%	-5,000.00
0505	630-00007 Traffic Control Inspection	24.000	250.00000	175.00000 DAY	6,000.00	4,200.00	70.00%	-1,800.00
0510	630-00012 Traffic Control Management	535.000	1,200.00000	1,000.00000 DAY	642,000.00	535,000.00	83.33%	-107,000.00
0515	630-00015 Uniformed Traffic Control Coordination	80.000	120.00000	10.00000 HOUR	9,600.00	800.00	8.33%	-8,800.00
0520	630-80335 Barricade (Type 3 M-A) (Temporary)	8.000	160.00000	100.00000 EACH	1,280.00	800.00	62.50%	-480.00
0525	630-80341 Construction Traffic Sign (Panel Size A)	96.000	85.00000	110.00000 EACH	8,160.00	10,560.00	129.41%	2,400.00
0530	630-80342 Construction Traffic Sign (Panel Size B)	74.000	95.00000	75.00000 EACH	7,030.00	5,550.00	78.95%	-1,480.00

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<b>SECTION:</b>	0001	ROADWAY						
0535	630-80343	4.000	105.00000	50.00000 EACH	420.00	200.00	47.62%	-220.00
	Construction Traffic Sign (Panel Size C)							
0540	630-80355	8.000	6,000.00000	8,600.00000 EACH	48,000.00	68,800.00	143.33%	20,800.00
	Portable Message Sign Panel							
0545	630-80358	2.000	2,500.00000	1,050.00000 EACH	5,000.00	2,100.00	42.00%	-2,900.00
	Advance Warning Flashing or Sequencing Arrow Panel (C Type)							
0550	630-80360	200.000	50.00000	30.00000 EACH	10,000.00	6,000.00	60.00%	-4,000.00
	Drum Channelizing Device							
0555	630-80363	8.000	80.00000	35.00000 EACH	640.00	280.00	43.75%	-360.00
	Drum Channelizing Device (With Light) (Flashing)							
0560	630-80370	5,000.000	30.00000	102.00000 LF	150,000.00	510,000.00	340.00%	360,000.00
	Barrier (Temporary)							
0565	630-80380	250.000	12.00000	11.00000 EACH	3,000.00	2,750.00	91.67%	-250.00
	Traffic Cone							
0570	630-80393	50.000	45.00000	10.00000 EACH	2,250.00	500.00	22.22%	-1,750.00
	Stackable Vertical Panels							
0575	630-85010	6.000	6,000.00000	11,990.00000 EACH	36,000.00	71,940.00	199.83%	35,940.00
	Impact Attenuator (Temporary)							
0580	630-85020	2.000	10,500.00000	178,460.00000 EACH	21,000.00	356,920.00	1699.62%	335,920.00
	Mobile Attenuator							
0585	632-00000	1.000	80,000.00000	26,850.00000 L S	80,000.00	26,850.00	33.56%	-53,150.00
	Night Work Lighting							
<b>Section 0001 Subtotal</b>					\$17,200,000.00	\$18,405,711.55	107.01%	\$1,205,711.55

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Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
<b>Contract Total for Calculated Low Bidders Bid Items</b>				\$17,200,000.00	\$18,405,711.55		107.01%	\$1,205,711.55