# Colorado Department Of Transportation Low Bid Summary

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Letting Date: October 29, 2020

Call Order	Contract ID	Project(s)	# of Bids	Low Bidder	Estimated Cost	Corrected Bid	Percent of Estimate	Overrun (+) Underrun (-)
001	C23068	NHPP 0702-390	3	Kilgore Companies, LLC dba Elam Construction	\$12,004,333.00	\$10,979,498.85	91.46%	-\$1,024,834.15
Letti	ng Totals		3		\$12,004,333.00	\$10,979,498.85	91.46%	-\$1,024,834.15

#### Vendor Ranking

C23068

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Contract Description:

THIS PROJECT IS LOCATED ON INTERSTATE 70 IN EAGLE COUNTY. CONSTRUCTION LIMITS ARE MM 176.5 TO MM 191.0.CONSTRUCTION WILL CONSIST OF GEOTECHNICAL IMPROVEMENTS AT MM 177.5, A 2" FULL WIDTH MILL AND HMA OVERLAY (MM 180.2-190.1 WB, 184.5-190.1 EB),STRIPING, GUARDRAIL IMPROVEMENTS, CONCRETE PAVEMENT TEST SECTIONS, AND TRAFFIC CONTROL MANAGEMENT.

Rank	Vendor ID	Vendor Name	Total Bid	Percent Of Low Bid	Percent Of Estimate
1	1658	Kilgore Companies, LLC dba Elam Construction	\$10,979,498.85	100.00%	91.46%
2	672A	OLDCASTLE SW GROUP, INC.	\$11,989,030.82	109.19%	99.87%
0	-EST-	Engineer's Estimate	\$12,004,333.00	109.33%	100.00%
3	005A	A and S CONSTRUCTION CO.	\$16,277,625.00	148.25%	135.60%

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				(0) -EST Engineer's Es		(1) 165 Kilgore Compa dba Elam Co	nies, LLC	(2) 672 OLDCASTL GROUP, I	E SW
Item Code	Description	Quan	tity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items						LCC:		
201-00000	Clearing and Grubbing	1.000	LS	30,000.00000	30,000.00	4,690.00000	4,690.00	30,000.00000	30,000.00
201-00007	Removal of Debris	9.000	EACH	5,000.00000	45,000.00	3,590.00000	32,310.00	3,500.00000	31,500.00
202-00090	Removal of Delineator	463.000	EACH	15.00000	6,945.00	20.10000	9,306.30	27.50000	12,732.50
202-00170	Grinding And Texturing Concrete Pavement	119.000	SY	100.00000	11,900.00	26.10000	3,105.90	28.00000	3,332.00
202-00215	Removal of Concrete Pavement (Planing)	119.000	SY	12.00000	1,428.00	51.70000	6,152.30	27.00000	3,213.00
202-00240	Removal of Asphalt Mat (Planing)	381,038.000	SY	2.00000	762,076.00	1.60000	609,660.80	2.50000	952,595.00
202-00246	Removal of Asphalt Mat (Planing) (Special)	12,563.000	SY	15.00000	188,445.00	6.85000	86,056.55	9.15000	114,951.45
202-00250	Removal of Pavement Marking	110,382.000	SF	1.00000	110,382.00	0.55000	60,710.10	0.65000	71,748.30
202-00453	Removal of Portions of Present Structure (Class 2)	231.000	SY	400.00000	92,400.00	353.00000	81,543.00	375.00000	86,625.00
202-00460	Removal of Portions of Present Structure (Class 3)	36.000	SY	500.00000	18,000.00	614.00000	22,104.00	650.00000	23,400.00
202-00502	Removal of Portions of Present Structure	1.000	CY	3,000.00000	3,000.00	3,010.00000	3,010.00	3,200.00000	3,200.00
202-00504	Removal of Expansion Device	158.000	LF	300.00000	47,400.00	187.00000	29,546.00	195.00000	30,810.00
202-01130	Removal of Guardrail Type 3	631.000	LF	10.00000	6,310.00	20.60000	12,998.60	24.00000	15,144.00
202-01170	Removal of Guardrail Type 7	740.000	LF	40.00000	29,600.00	24.10000	17,834.00	15.00000	11,100.00
202-01300	Removal of End Anchorage	29.000	EACH	400.00000	11,600.00	452.00000	13,108.00	450.00000	13,050.00

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				(0) -EST- Engineer's Estimate		(1) 165 Kilgore Compa dba Elam Co	nies, LLC	(2) 672A OLDCASTLE SW GROUP, INC.		
Item Code	Description	Quan	tity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	
SECTION:	0001 Bid Items						LCC:			
202-04008	Clean Culvert	2,000.000	LF	30.00000	60,000.00	36.20000	72,400.00	125.00000	250,000.00	
203-00000	Unclassified Excavation	343.000	CY	50.00000	17,150.00	52.90000	18,144.70	54.00000	18,522.00	
203-00100	Muck Excavation	50.000	CY	80.00000	4,000.00	99.80000	4,990.00	200.00000	10,000.00	
203-01500	Blading	40.000 l	HOUR	200.00000	8,000.00	127.00000	5,080.00	120.00000	4,800.00	
203-01510	Backhoe	120.000 l	HOUR	120.00000	14,400.00	85.70000	10,284.00	100.00000	12,000.00	
203-01550	Dozing	40.000 H	HOUR	200.00000	8,000.00	146.00000	5,840.00	120.00000	4,800.00	
203-01582	Truck (Dump)	120.000 H	HOUR	120.00000	14,400.00	136.00000	16,320.00	110.00000	13,200.00	
203-01590	Front End Loader (Rubber Tire)	120.000 l	HOUR	150.00000	18,000.00	147.00000	17,640.00	125.00000	15,000.00	
203-01594	Combination Loader	40.000 H	HOUR	125.00000	5,000.00	85.70000	3,428.00	125.00000	5,000.00	
203-01597	Potholing	80.000 H	HOUR	350.00000	28,000.00	301.00000	24,080.00	425.00000	34,000.00	
203-02330	Laborer	80.000 H	HOUR	80.00000	6,400.00	40.50000	3,240.00	72.00000	5,760.00	
207-00205	Topsoil	200.000	CY	45.00000	9,000.00	142.00000	28,400.00	215.00000	43,000.00	
208-00002	Erosion Log Type 1 (12 Inch)	1,000.000	LF	8.00000	8,000.00	4.90000	4,900.00	5.20000	5,200.00	
208-00035	Aggregate Bag	1,000.000	LF	15.00000	15,000.00	5.25000	5,250.00	5.50000	5,500.00	
208-00046	Pre-fabricated Concrete Washout Structure (Type 1)	4.000	EACH	3,000.00000	12,000.00	478.00000	1,912.00	505.00000	2,020.00	

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			(0) -EST- Engineer's Estimate		(1) 1658 Kilgore Companies, LLC dba Elam Construc		(2) 672A OLDCASTLE SW GROUP, INC.	
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items					LCC:		
208-00075	Pre-fabricated Vehicle Tracking Pad	2.000 EACH	10,000.00000	20,000.00	16,740.00000	33,480.00	10,700.00000	21,400.00
208-00103	Removal and Disposal of Sediment (Labor)	40.000 HOUR	70.00000	2,800.00	40.50000	1,620.00	45.00000	1,800.00
208-00105	Removal and Disposal of Sediment (Equipment)	20.000 HOUR	135.00000	2,700.00	147.00000	2,940.00	120.00000	2,400.00
208-00106	Sweeping (Sediment Removal)	40.000 HOUR	170.00000	6,800.00	75.60000	3,024.00	340.00000	13,600.00
208-00107	Removal of Trash	40.000 HOUR	150.00000	6,000.00	77.80000	3,112.00	44.00000	1,760.00
210-04020	Modify Inlet	1.000 EACH	2,500.00000	2,500.00	12,560.00000	12,560.00	6,100.00000	6,100.00
212-00006	Seeding (Native)	0.750 ACRE	5,000.00000	3,750.00	1,500.00000	1,125.00	1,600.00000	1,200.00
212-00032	Soil Conditioning	0.750 ACRE	8,000.00000	6,000.00	5,560.00000	4,170.00	5,900.00000	4,425.00
213-00012	Spray-on Mulch Blanket	0.750 ACRE	7,000.00000	5,250.00	5,760.00000	4,320.00	6,125.00000	4,593.75
216-00201	Soil Retention Blanket (Straw-Coconut) (Biodegradable Class 1)	3,500.000 SY	4.00000	14,000.00	3.85000	13,475.00	4.00000	14,000.00
240-00000	Wildlife Biologist	40.000 HOUR	150.00000	6,000.00	123.00000	4,920.00	145.00000	5,800.00
240-00010	Removal of Nests	100.000 HOUR	185.00000	18,500.00	123.00000	12,300.00	145.00000	14,500.00
240-00020	Netting	2,000.000 SY	25.00000	50,000.00	8.80000	17,600.00	20.00000	40,000.00
304-06000	Aggregate Base Course (Class 6)	461.000 TON	50.00000	23,050.00	49.80000	22,957.80	90.00000	41,490.00
304-07000	Aggregate Base Course (Class 7)	3,756.000 TON	40.00000	150,240.00	39.00000	146,484.00	50.00000	187,800.00

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			023						
				(0) -EST- Engineer's Estimate		(1) 1658 Kilgore Companies, LLC dba Elam Construc		(2) 672 OLDCASTI GROUP,	E SW
Item Code	Description	Quant	ity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items						LCC:		
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	101.000	TON	350.00000	35,350.00	331.00000	33,431.00	435.00000	43,935.00
403-00721	Hot Mix Asphalt (Patching) (Asphalt)	50.000	SY	200.00000	10,000.00	130.00000	6,500.00	355.00000	17,750.00
403-34701	Hot Mix Asphalt (Grading SX) (75)	48,244.000	TON	80.00000	3,859,520. 00	75.50000	3,642,422. 00		3,775,093. 00
411-03352	Asphalt Cement Performance Grade (PG 58-28)	2,725.000	TON	500.00000	1,362,500. 00	385.00000	1,049,125. 00	335.00000	912,875.00
411-10255	Emulsified Asphalt (Slow-Setting)	21,554.000	GAL	6.00000	129,324.00	2.05000	44,185.70	2.50000	53,885.00
412-00600	Concrete Pavement (6 Inch)	1,222.000	SY	100.00000	122,200.00	151.00000	184,522.00	170.00000	207,740.00
412-00601	Concrete Pavement (6 Inch) (Special)	1,222.000	SY	150.00000	183,300.00	172.00000	210,184.00	190.00000	232,180.00
412-06060	Concrete Pavement Thin Whitetopping (6 Inch)	1,222.000	SY	200.00000	244,400.00	183.00000	223,626.00	200.00000	244,400.00
507-00100	Concrete Slope and Ditch Paving (Reinforced)	2.000	CY	700.00000	1,400.00	1,680.00000	3,360.00	1,000.00000	2,000.00
509-00001	Structural Steel (Galvanized)	975.000	LB	5.00000	4,875.00	13.10000	12,772.50	14.00000	13,650.00
513-00690	Bridge Drain (Special)	4.000 l	EACH	10,000.00000	40,000.00	2,570.00000	10,280.00	2,735.00000	10,940.00
515-00120	Waterproofing (Membrane)	8,896.000	SY	20.00000	177,920.00	15.10000	134,329.60	17.00000	151,232.00
518-01004	Bridge Expansion Device (0-4 Inch)	158.000	LF	450.00000	71,100.00	1,740.00000	274,920.00	1,850.00000	292,300.00
518-02030	Polyester Concrete End Dam	55.000	CF	300.00000	16,500.00	333.00000	18,315.00	355.00000	19,525.00
518-03000	Sawing and Sealing Bridge Joint	76.000	LF	25.00000	1,900.00	36.20000	2,751.20	38.00000	2,888.00

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Item Code	Description	Quant	ity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items						LCC:		
519-03035	Place Thin Bonded Overlay (Polyester Concrete)	119.000	SY	175.00000	20,825.00	242.00000	28,798.00	260.00000	30,940.00
519-03055	Furnish Thin Bonded Overlay (Polyester Concrete)	70.000	CF	180.00000	12,600.00	218.00000	15,260.00	230.00000	16,100.00
601-03057	Concrete Class DR	36.000	CY	3,000.00000	108,000.00	2,590.00000	93,240.00	2,600.00000	93,600.00
601-51005	Galvanic Anodes	1,335.000 E	ACH	50.00000	66,750.00	37.20000	49,662.00	39.50000	52,732.50
602-00000	Reinforcing Steel	100.000	LB	5.00000	500.00	5.00000	500.00	5.35000	535.00
605-01030	3 Inch Horizontal Drain	1,000.000	LF	50.00000	50,000.00	55.30000	55,300.00	49.00000	49,000.00
606-00301	Guardrail Type 3 (6-3 Post Spacing)	2,850.000	LF	45.00000	128,250.00	39.30000	112,005.00	49.00000	139,650.00
606-01320	End Anchorage Type 3B	2.000 E	ACH	2,500.00000	5,000.00	6,030.00000	12,060.00	3,525.00000	7,050.00
606-01370	Transition Type 3G	29.000 E	ACH	4,000.00000	116,000.00	4,500.00000	130,500.00	4,500.00000	130,500.00
606-02003	End Anchorage (Nonflared)	2.000 E	ACH	3,500.00000	7,000.00	4,440.00000	8,880.00	7,800.00000	15,600.00
606-02005	End Anchorage (Flared)	25.000 E	EACH	4,000.00000	100,000.00	4,540.00000	113,500.00	9,500.00000	237,500.00
612-00021	Delineator (Type I) (Barrier)	487.000 E	ACH	35.00000	17,045.00	55.30000	26,931.10	59.00000	28,733.00
612-00022	Delineator (Type II) (Barrier)	120.000 E	EACH	40.00000	4,800.00	60.30000	7,236.00	64.00000	7,680.00
612-00031	Delineator (Type I) (Extra Height)	1,009.000 E	ACH	45.00000	45,405.00	45.20000	45,606.80	48.00000	48,432.00
612-00032	Delineator (Type II) (Extra Height)	80.000 E	EACH	50.00000	4,000.00	50.20000	4,016.00	53.00000	4,240.00

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				(0) -EST- Engineer's Es		(1) 165 Kilgore Compa dba Elam Co	nies, LLC	(2) 672 OLDCASTL GROUP, I	E SW
Item Code	Description	Quantit	y	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items						LCC:		
612-00033	Delineator (Type III) (Extra Height)	32.000 EA	ACH	55.00000	1,760.00	55.30000	1,769.60	59.00000	1,888.00
612-00070	Reflector Strip (4 Inch)	3,711.000 EA	АСН	30.00000	111,330.00	50.20000	186,292.20	53.00000	196,683.00
614-80385	Rumble Strip	126,506.000	LF	0.50000	63,253.00	0.30000	37,951.80	0.22000	27,831.32
620-00005	Field Office (Special)	1.000 EA	КСН	20,000.00000	20,000.00	54,440.00000	54,440.00	60,000.00000	60,000.00
620-00012	Field Laboratory (Class 2)	1.000 EA	КСН	20,000.00000	20,000.00	35,970.00000	35,970.00	55,000.00000	55,000.00
620-00020	Sanitary Facility	1.000 EA	КСН	5,000.00000	5,000.00	13,520.00000	13,520.00	5,000.00000	5,000.00
625-00000	Construction Surveying	1.000	LS	50,000.00000	50,000.00	23,100.00000	23,100.00	40,000.00000	40,000.00
625-00001	Construction Surveying (Hourly)	100.000 HC	DUR	200.00000	20,000.00	209.00000	20,900.00	175.00000	17,500.00
626-00000	Mobilization	1.000	LS	1,250,000. 00000	1,250,000. 00	1,171,700. 00000	1,171,700. 00	1,000,000. 00000	1,000,000. 00
626-01113	Public Information Management (Tier III)	180.000	DAY	50.00000	9,000.00	50.20000	9,036.00	75.00000	13,500.00
627-00008	Modified Epoxy Pavement Marking	1,636.000	GAL	100.00000	163,600.00	94.40000	154,438.40	100.00000	163,600.00
627-00013	Pavement Marking Paint (High Build)	3,393.000	GAL	50.00000	169,650.00	30.10000	102,129.30	45.00000	152,685.00
627-30411	Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line) (Special)	112.000	SF	20.00000	2,240.00	24.10000	2,699.20	25.50000	2,856.00
630-00000	Flagging	3,500.000 HC	DUR	30.00000	105,000.00	25.10000	87,850.00	25.00000	87,500.00
630-00003	Uniformed Traffic Control	200.000 HC	DUR	150.00000	30,000.00	151.00000	30,200.00	115.00000	23,000.00

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			(0) -EST- Engineer's Estimate		(1) 1658 Kilgore Companies, LLC dba Elam Construc		(2) 672 OLDCASTL GROUP, I	E SW
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items					LCC:		
630-00007	Traffic Control Inspection	62.000 DAY	400.00000	24,800.00	477.00000	29,574.00	750.00000	46,500.00
630-00012	Traffic Control Management	124.000 DAY	2,400.00000	297,600.00	2,410.00000	298,840.00	3,000.00000	372,000.00
630-80001	Flashing Beacon (Portable)	30.000 EACH	700.00000	21,000.00	603.00000	18,090.00	600.00000	18,000.00
630-80336	Barricade (Type 3 M-B) (Temporary)	4.000 EACH	200.00000	800.00	377.00000	1,508.00	375.00000	1,500.00
630-80341	Construction Traffic Sign (Panel Size A)	52.000 EACH	85.00000	4,420.00	65.30000	3,395.60	65.00000	3,380.00
630-80342	Construction Traffic Sign (Panel Size B)	180.000 EACH	90.00000	16,200.00	70.30000	12,654.00	70.00000	12,600.00
630-80343	Construction Traffic Sign (Panel Size C)	16.000 EACH	90.00000	1,440.00	75.30000	1,204.80	75.00000	1,200.00
630-80348	Construction Information Sign	2.000 EACH	300.00000	600.00	352.00000	704.00	350.00000	700.00
630-80355	Portable Message Sign Panel	4.000 EACH	6,000.00000	24,000.00	7,030.00000	28,120.00	7,000.00000	28,000.00
630-80358	Advance Warning Flashing or Sequencing Arrow Panel (C Type)	6.000 EACH	2,500.00000	15,000.00	1,760.00000	10,560.00	1,750.00000	10,500.00
630-80360	Drum Channelizing Device	150.000 EACH	35.00000	5,250.00	20.10000	3,015.00	25.00000	3,750.00
630-80363	Drum Channelizing Device (With Light) (Flashing)	80.000 EACH	35.00000	2,800.00	25.10000	2,008.00	25.00000	2,000.00
630-80364	Drum Channelizing Device (With Light) (Steady Burn)	80.000 EACH	40.00000	3,200.00	25.10000	2,008.00	25.00000	2,000.00
630-80367	Portable Traffic Speed Monitor	2.000 EACH	2,000.00000	4,000.00	804.00000	1,608.00	800.00000	1,600.00
630-80370	Barrier (Temporary)	3,750.000 LF	70.00000	262,500.00	50.00000	187,500.00	60.00000	225,000.00

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					(0) -EST- Engineer's Estimate		(1) 1658 Kilgore Companies, LLC dba Elam Construc		Engineer's Estimate Kilgore Compa		(2) 672 OLDCASTI GROUP,	E SW
Item Code	D	Description	Quan	tity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount		
SECTION:	0001	Bid Items						LCC:				
630-80380	Traffic Cor	ne	200.000	EACH	10.00000	2,000.00	5.00000	1,000.00	7.50000	1,500.00		
630-80520	Mobile Pa	vement Marking Zone	6.000	DAY	5,000.00000	30,000.00	502.00000	3,012.00	500.00000	3,000.00		
630-80570	Mobile Pro	ofilograph Operation Zone	6.000	DAY	2,000.00000	12,000.00	2,510.00000	15,060.00	2,500.00000	15,000.00		
630-85006	Impact Att Barrel) (Te	enuator (Sand Filled Plastic emporary)	6.000	EACH	5,000.00000	30,000.00	4,520.00000	27,120.00	4,500.00000	27,000.00		
630-85010	Impact Att	enuator (Temporary)	2.000	EACH	5,000.00000	10,000.00	5,520.00000	11,040.00	5,500.00000	11,000.00		
630-85040		enuator (Truck Mounted r) (Temporary)	4.000	EACH	40,000.00000	160,000.00	55,250.00000	221,000.00	55,000.00000	220,000.00		
632-00000	Night Wor	k Lighting	1.000	LS	200,000.00000	200,000.00	116,130.00000	116,130.00	100,000.00000	100,000.00		
Section To	tals:				\$12,00	04,333.00	\$10,97	9,498.85	\$11,98	39,030.82		
Contract (	Grand Tot	tals			\$12,0	04,333.00	\$10,9	79,498.85	\$11,9	89,030.82		

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			023	(3) 005A A and S CONSTRUCTION					
				CO.	RUCTION				
Item Code	Description	Quant	ity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items						LCC:		
201-00000	Clearing and Grubbing	1.000	LS	65,000.00000	65,000.00				
201-00007	Removal of Debris	9.000 8	EACH	5,000.00000	45,000.00				
202-00090	Removal of Delineator	463.000 E	EACH	6.00000	2,778.00				
202-00170	Grinding And Texturing Concrete Pavement	119.000	SY	33.00000	3,927.00				
202-00215	Removal of Concrete Pavement (Planing)	119.000	SY	35.00000	4,165.00				
202-00240	Removal of Asphalt Mat (Planing)	381,038.000	SY	4.00000	1,524,152. 00				
202-00246	Removal of Asphalt Mat (Planing) (Special)	12,563.000	SY	16.00000	201,008.00				
202-00250	Removal of Pavement Marking	110,382.000	SF	1.00000	110,382.00				
202-00453	Removal of Portions of Present Structure (Class 2)	231.000	SY	400.00000	92,400.00				
202-00460	Removal of Portions of Present Structure (Class 3)	36.000	SY	700.00000	25,200.00				
202-00502	Removal of Portions of Present Structure	1.000	CY	6,000.00000	6,000.00				
202-00504	Removal of Expansion Device	158.000	LF	230.00000	36,340.00				
202-01130	Removal of Guardrail Type 3	631.000	LF	26.00000	16,406.00				
202-01170	Removal of Guardrail Type 7	740.000	LF	40.00000	29,600.00				
202-01300	Removal of End Anchorage	29.000 E	EACH	500.00000	14,500.00				

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				(3) 005A A and S CONSTRUCTION CO.					
Item Code	Description	Quant	ity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items						LCC:		
202-04008	Clean Culvert	2,000.000	LF	110.00000	220,000.00				
203-00000	Unclassified Excavation	343.000	CY	60.00000	20,580.00				
203-00100	Muck Excavation	50.000	CY	80.00000	4,000.00				
203-01500	Blading	40.000 H	IOUR	140.00000	5,600.00				
203-01510	Backhoe	120.000 H	IOUR	160.00000	19,200.00				
203-01550	Dozing	40.000 H	IOUR	200.00000	8,000.00				
203-01582	Truck (Dump)	120.000 H	IOUR	120.00000	14,400.00				
203-01590	Front End Loader (Rubber Tire)	120.000 H	IOUR	200.00000	24,000.00				
203-01594	Combination Loader	40.000 H	IOUR	150.00000	6,000.00				
203-01597	Potholing	80.000 H	IOUR	280.00000	22,400.00				
203-02330	Laborer	80.000 H	IOUR	60.00000	4,800.00				
207-00205	Topsoil	200.000	CY	90.00000	18,000.00				
208-00002	Erosion Log Type 1 (12 Inch)	1,000.000	LF	5.00000	5,000.00				
208-00035	Aggregate Bag	1,000.000	LF	9.00000	9,000.00				
208-00046	Pre-fabricated Concrete Washout Structure (Type 1)	4.000 E	EACH	3,000.00000	12,000.00				

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### **Tabulation of Bids**

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			(3) 005A A and S CONSTRUCTION CO.					
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items					LCC:		
208-00075	Pre-fabricated Vehicle Tracking Pad	2.000 EACH	2,000.00000	4,000.00				
208-00103	Removal and Disposal of Sediment (Labor)	40.000 HOUR	60.00000	2,400.00				
208-00105	Removal and Disposal of Sediment (Equipment)	20.000 HOUR	140.00000	2,800.00				
208-00106	Sweeping (Sediment Removal)	40.000 HOUR	220.00000	8,800.00				
208-00107	Removal of Trash	40.000 HOUR	80.00000	3,200.00				
210-04020	Modify Inlet	1.000 EACH	6,000.00000	6,000.00				
212-00006	Seeding (Native)	0.750 ACRE	12,000.00000	9,000.00				
212-00032	Soil Conditioning	0.750 ACRE	22,000.00000	16,500.00				
213-00012	Spray-on Mulch Blanket	0.750 ACRE	7,000.00000	5,250.00				
216-00201	Soil Retention Blanket (Straw-Coconut) (Biodegradable Class 1)	3,500.000 SY	4.00000	14,000.00				
240-00000	Wildlife Biologist	40.000 HOUR	300.00000	12,000.00				
240-00010	Removal of Nests	100.000 HOUR	90.00000	9,000.00				
240-00020	Netting	2,000.000 SY	10.00000	20,000.00				
304-06000	Aggregate Base Course (Class 6)	461.000 TON	55.00000	25,355.00				
304-07000	Aggregate Base Course (Class 7)	3,756.000 TON	44.00000	165,264.00				

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				(3) 005A A and S CONSTRUCTION CO.					
Item Code	Description	Quan	tity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items						LCC:		
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	101.000	TON	320.00000	32,320.00				
403-00721	Hot Mix Asphalt (Patching) (Asphalt)	50.000	SY	43.00000	2,150.00				
403-34701	Hot Mix Asphalt (Grading SX) (75)	48,244.000	TON	99.00000	4,776,156. 00				
411-03352	Asphalt Cement Performance Grade (PG 58-28)	2,725.000	TON	400.00000	1,090,000. 00				
411-10255	Emulsified Asphalt (Slow-Setting)	21,554.000	GAL	5.00000	107,770.00				
412-00600	Concrete Pavement (6 Inch)	1,222.000	SY	165.00000	201,630.00				
412-00601	Concrete Pavement (6 Inch) (Special)	1,222.000	SY	190.00000	232,180.00				
412-06060	Concrete Pavement Thin Whitetopping (6 Inch)	1,222.000	SY	210.00000	256,620.00				
507-00100	Concrete Slope and Ditch Paving (Reinforced)	2.000	CY	3,300.00000	6,600.00				
509-00001	Structural Steel (Galvanized)	975.000	LB	16.00000	15,600.00				
513-00690	Bridge Drain (Special)	4.000	EACH	3,200.00000	12,800.00				
515-00120	Waterproofing (Membrane)	8,896.000	SY	20.00000	177,920.00				
518-01004	Bridge Expansion Device (0-4 Inch)	158.000	LF	2,100.00000	331,800.00				
518-02030	Polyester Concrete End Dam	55.000	CF	410.00000	22,550.00				
518-03000	Sawing and Sealing Bridge Joint	76.000	LF	43.00000	3,268.00				

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### **Tabulation of Bids**

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			(3) 005A A and S CONSTRUCTION CO.		
Item Code	Description	Quantity	Unit Price Amount	Unit Price Amount	Unit Price Amount
SECTION:	0001 Bid Items			LCC:	
519-03035	Place Thin Bonded Overlay (Polyester Concrete)	119.000 S	300.00000 35,700.00	D	
519-03055	Furnish Thin Bonded Overlay (Polyester Concrete)	70.000 C	270.00000 18,900.00	0	
601-03057	Concrete Class DR	36.000 C	5,000.00000 180,000.00	o l	
601-51005	Galvanic Anodes	1,335.000 EACH	44.00000 58,740.00	o l	
602-00000	Reinforcing Steel	100.000 LI	6.00000 600.00		
605-01030	3 Inch Horizontal Drain	1,000.000 L	45.00000 45,000.00		
606-00301	Guardrail Type 3 (6-3 Post Spacing)	2,850.000 L	46.00000 131,100.00		
606-01320	End Anchorage Type 3B	2.000 EAC	7,000.00000 14,000.00		
606-01370	Transition Type 3G	29.000 EAC	6,000.00000 174,000.00		
606-02003	End Anchorage (Nonflared)	2.000 EAC	7,000.00000 14,000.00		
606-02005	End Anchorage (Flared)	25.000 EAC	7,100.00000 177,500.0		
612-00021	Delineator (Type I) (Barrier)	487.000 EACH	37.00000 18,019.00		
612-00022	Delineator (Type II) (Barrier)	120.000 EACH	40.00000 4,800.00		
612-00031	Delineator (Type I) (Extra Height)	1,009.000 EAC	48.00000 48,432.0	o o	
612-00032	Delineator (Type II) (Extra Height)	80.000 EACH	50.00000 4,000.00	D	

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				(3) 005A A and S CONSTI CO.					
Item Code	Description	Quant	ity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items						LCC:		
612-00033	Delineator (Type III) (Extra Height)	32.000 E	EACH	53.00000	1,696.00				
612-00070	Reflector Strip (4 Inch)	3,711.000 E	ACH	43.00000	159,573.00				
614-80385	Rumble Strip	126,506.000	LF	0.10000	12,650.60				
620-00005	Field Office (Special)	1.000 E	ACH	56,000.00000	56,000.00				
620-00012	Field Laboratory (Class 2)	1.000 E	ACH	33,000.00000	33,000.00				
620-00020	Sanitary Facility	1.000 E	EACH	7,000.00000	7,000.00				
625-00000	Construction Surveying	1.000	LS	23,000.00000	23,000.00				
625-00001	Construction Surveying (Hourly)	100.000 ⊦	IOUR	180.00000	18,000.00				
626-00000	Mobilization	1.000	LS	3,023,458. 40000	3,023,458. 40				
626-01113	Public Information Management (Tier III)	180.000	DAY	56.00000	10,080.00				
627-00008	Modified Epoxy Pavement Marking	1,636.000	GAL	115.00000	188,140.00				
627-00013	Pavement Marking Paint (High Build)	3,393.000	GAL	45.00000	152,685.00				
627-30411	Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line) (Special)	112.000	SF	30.00000	3,360.00				
630-00000	Flagging	3,500.000 ⊢	IOUR	30.00000	105,000.00				
630-00003	Uniformed Traffic Control	200.000 H	IOUR	80.00000	16,000.00				

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			(3) 005A A and S CONSTRUCTION CO.					
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items					LCC:		
630-00007	Traffic Control Inspection	62.000 DAY	300.00000	18,600.00				
630-00012	Traffic Control Management	124.000 DAY	2,300.00000	285,200.00				
630-80001	Flashing Beacon (Portable)	30.000 EACH	1,200.00000	36,000.00				
630-80336	Barricade (Type 3 M-B) (Temporary)	4.000 EACH	300.00000	1,200.00				
630-80341	Construction Traffic Sign (Panel Size A)	52.000 EACH	50.00000	2,600.00				
630-80342	Construction Traffic Sign (Panel Size B)	180.000 EACH	75.00000	13,500.00				
630-80343	Construction Traffic Sign (Panel Size C)	16.000 EACH	100.00000	1,600.00				
630-80348	Construction Information Sign	2.000 EACH	2,000.00000	4,000.00				
630-80355	Portable Message Sign Panel	4.000 EACH	18,000.00000	72,000.00				
630-80358	Advance Warning Flashing or Sequencing Arrow Panel (C Type)	6.000 EACH	1,400.00000	8,400.00				
630-80360	Drum Channelizing Device	150.000 EACH	38.00000	5,700.00				
630-80363	Drum Channelizing Device (With Light) (Flashing)	80.000 EACH	62.00000	4,960.00				
630-80364	Drum Channelizing Device (With Light) (Steady Burn)	80.000 EACH	62.00000	4,960.00				
630-80367	Portable Traffic Speed Monitor	2.000 EACH	8,000.00000	16,000.00				
630-80370	Barrier (Temporary)	3,750.000 LF	110.00000	412,500.00				

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### **Tabulation of Bids**

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			(3) 005A A and S CONSTRUCTION CO.		
Item Code	Description	Quantity	Unit Price Amount	Unit Price Amount	Unit Price Amount
SECTION:	0001 Bid Items			LCC:	
630-80380	Traffic Cone	200.000 EACH	26.00000 5,200.00		
630-80520	Mobile Pavement Marking Zone	6.000 DAY	2,000.00000 12,000.00		
630-80570	Mobile Profilograph Operation Zone	6.000 DAY	4,000.00000 24,000.00		
630-85006	Impact Attenuator (Sand Filled Plastic Barrel) (Temporary)	6.000 EACH	6,000.00000 36,000.00		
630-85010		2.000 EACH	4,000.00000 8,000.00		
630-85040	Impact Attenuator (Truck Mounted Attenuator) (Temporary)	4.000 EACH	54,000.00000 216,000.00		
632-00000	Night Work Lighting	1.000 LS	212,000.00000 212,000.00		
Section To	tals:		\$16,277,625.00		
Contract	Grand Totals		\$16,277,625.00		

### Low Bid Item Analysis

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Printed On:

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 Gr	1.000 ubbing	30,000.00000	4,690.00000 L S	30,000.00	4,690.00	15.63%	-25,310.00
0010	201-00007 Removal of Deb	9.000 ris	5,000.00000	3,590.00000 EACH	45,000.00	32,310.00	71.80%	-12,690.00
0015	202-00090 Removal of Deli	463.000 neator	15.00000	20.10000 EACH	6,945.00	9,306.30	134.00%	2,361.30
0020	202-00170 Grinding And Te	119.000 xturing Concrete P	100.00000 avement	26.10000 SY	11,900.00	3,105.90	26.10%	-8,794.10
0025	202-00215 Removal of Con	119.000 crete Pavement (P	12.00000 laning)	51.70000 SY	1,428.00	6,152.30	430.83%	4,724.30
0030	202-00240 Removal of Asp	381,038.00 halt Mat (Planing)	2.00000	1.60000 SY	762,076.00	609,660.80	80.00%	-152,415.20
0035	202-00246 Removal of Asp	12,563.000 halt Mat (Planing) (	15.00000 Special)	6.85000 SY	188,445.00	86,056.55	45.67%	-102,388.45
0040	202-00250 Removal of Pav	110,382.00 ement Marking	1.00000	0.55000 SF	110,382.00	60,710.10	55.00%	-49,671.90
0045	202-00453 Removal of Port 2)	231.000 ions of Present Str	400.00000 ucture (Class	353.00000 SY	92,400.00	81,543.00	88.25%	-10,857.00
0050	202-00460 Removal of Port 3)	36.000 ions of Present Str	500.00000 ucture (Class	614.00000 SY	18,000.00	22,104.00	122.80%	4,104.00
0055	202-00502	1.000 ions of Present Str	3,000.00000 ucture	3,010.00000 CY	3,000.00	3,010.00	100.33%	10.00

### Low Bid Item Analysis

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Printed On:

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	Bid Items						
0060	202-00504 Removal of Expa	158.000 ansion Device	300.00000	187.00000 LF	47,400.00	29,546.00	62.33%	-17,854.00
0065	202-01130 Removal of Guar	631.000 rdrail Type 3	10.00000	20.60000 LF	6,310.00	12,998.60	206.00%	6,688.60
0070	202-01170 Removal of Guar	740.000 rdrail Type 7	40.00000	24.10000 LF	29,600.00	17,834.00	60.25%	-11,766.00
0075	202-01300 Removal of End	29.000 Anchorage	400.00000	452.00000 EACH	11,600.00	13,108.00	113.00%	1,508.00
0800	202-04008 Clean Culvert	2,000.000	30.00000	36.20000 LF	60,000.00	72,400.00	120.67%	12,400.00
0085	203-00000 Unclassified Exc	343.000 avation	50.00000	52.90000 CY	17,150.00	18,144.70	105.80%	994.70
0090	203-00100 Muck Excavation	50.000 1	80.00000	99.80000 CY	4,000.00	4,990.00	124.75%	990.00
0095	203-01500 Blading	40.000	200.00000	127.00000 HOUR	8,000.00	5,080.00	63.50%	-2,920.00
0100	203-01510 Backhoe	120.000	120.00000	85.70000 HOUR	14,400.00	10,284.00	71.42%	-4,116.00
0105	203-01550 Dozing	40.000	200.00000	146.00000 HOUR	8,000.00	5,840.00	73.00%	-2,160.00
0110	203-01582 Truck (Dump)	120.000	120.00000	136.00000 HOUR	14,400.00	16,320.00	113.33%	1,920.00
0115	203-01590 Front End Loade	120.000 er (Rubber Tire)	150.00000	147.00000 HOUR	18,000.00	17,640.00	98.00%	-360.00

### Low Bid Item Analysis

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Printed On:

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	Bid Items						
0120	203-01594 Combination Loa	40.000 ader	125.00000	85.70000 HOUR	5,000.00	3,428.00	68.56%	-1,572.00
0125	203-01597 Potholing	80.000	350.00000	301.00000 HOUR	28,000.00	24,080.00	86.00%	-3,920.00
0130	203-02330 Laborer	80.000	80.00000	40.50000 HOUR	6,400.00	3,240.00	50.63%	-3,160.00
0135	207-00205 Topsoil	200.000	45.00000	142.00000 CY	9,000.00	28,400.00	315.56%	19,400.00
0140	208-00002 Erosion Log Typ	1,000.000 e 1 (12 Inch)	8.00000	4.90000 LF	8,000.00	4,900.00	61.25%	-3,100.00
0145	208-00035 Aggregate Bag	1,000.000	15.00000	5.25000 LF	15,000.00	5,250.00	35.00%	-9,750.00
0150	208-00046 Pre-fabricated C (Type 1)	4.000 oncrete Washout	3,000.00000 Structure	478.00000 EACH	12,000.00	1,912.00	15.93%	-10,088.00
0155	208-00075 Pre-fabricated V	2.000 ehicle Tracking Pa	10,000.00000 ad	16,740.00000 EACH	20,000.00	33,480.00	167.40%	13,480.00
0160	208-00103 Removal and Di	40.000 sposal of Sedimen	70.00000 t (Labor)	40.50000 HOUR	2,800.00	1,620.00	57.86%	-1,180.00
0165	208-00105 Removal and Di	20.000 sposal of Sedimen	135.00000 t (Equipment)	147.00000 HOUR	2,700.00	2,940.00	108.89%	240.00
0170	208-00106 Sweeping (Sedi	40.000 ment Removal)	170.00000	75.60000 HOUR	6,800.00	3,024.00	44.47%	-3,776.00
0175	208-00107 Removal of Tras	40.000 sh	150.00000	77.80000 HOUR	6,000.00	3,112.00	51.87%	-2,888.00

### Low Bid Item Analysis

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Printed On:

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	Bid Items						
0180	210-04020 Modify Inlet	1.000	2,500.00000	12,560.00000 EACH	2,500.00	12,560.00	502.40%	10,060.00
0185	212-00006 Seeding (Native)	0.750	5,000.00000	1,500.00000 ACRE	3,750.00	1,125.00	30.00%	-2,625.00
0190	212-00032 Soil Conditioning	0.750	8,000.00000	5,560.00000 ACRE	6,000.00	4,170.00	69.50%	-1,830.00
0195	213-00012 Spray-on Mulch B	0.750 lanket	7,000.00000	5,760.00000 ACRE	5,250.00	4,320.00	82.29%	-930.00
0200	216-00201 Soil Retention Bla (Biodegradable Cl	3,500.000 nket (Straw-Coconut) lass 1)	4.00000	3.85000 SY	14,000.00	13,475.00	96.25%	-525.00
0205	240-00000 Wildlife Biologist	40.000	150.00000	123.00000 HOUR	6,000.00	4,920.00	82.00%	-1,080.00
0210	240-00010 Removal of Nests	100.000	185.00000	123.00000 HOUR	18,500.00	12,300.00	66.49%	-6,200.00
0215	240-00020 Netting	2,000.000	25.00000	8.80000 SY	50,000.00	17,600.00	35.20%	-32,400.00
0220	304-06000 Aggregate Base C	461.000 Course (Class 6)	50.00000	49.80000 TON	23,050.00	22,957.80	99.60%	-92.20
0225	304-07000 Aggregate Base C	3,756.000 Course (Class 7)	40.00000	39.00000 TON	150,240.00	146,484.00	97.50%	-3,756.00
0230	403-00720 Hot Mix Asphalt (F	101.000 Patching) (Asphalt)	350.00000	331.00000 TON	35,350.00	33,431.00	94.57%	-1,919.00
0235	403-00721 Hot Mix Asphalt (F	50.000 Patching) (Asphalt)	200.00000	130.00000 SY	10,000.00	6,500.00	65.00%	-3,500.00

### Low Bid Item Analysis

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Printed On:

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	Bid Items						
0240	403-34701 Hot Mix Asphalt	48,244.000 (Grading SX) (75)	80.0000	75.50000 TON	3,859,520.00	3,642,422.00	94.38%	-217,098.00
0245	411-03352 Asphalt Cement	2,725.000 Performance Grade	500.00000 (PG 58-28)	385.00000 TON	1,362,500.00	1,049,125.00	77.00%	-313,375.00
0250	411-10255 Emulsified Asph	21,554.000 alt (Slow-Setting)	6.00000	2.05000 GAL	129,324.00	44,185.70	34.17%	-85,138.30
0255	412-00600 Concrete Paver	1,222.000 nent (6 Inch)	100.00000	151.00000 SY	122,200.00	184,522.00	151.00%	62,322.00
0260	412-00601 Concrete Paver	1,222.000 nent (6 Inch) (Special	150.00000 )	172.00000 SY	183,300.00	210,184.00	114.67%	26,884.00
0265	412-06060 Concrete Paver	1,222.000 nent Thin Whitetoppir	200.00000 ng (6 Inch)	183.00000 SY	244,400.00	223,626.00	91.50%	-20,774.00
0270	507-00100 Concrete Slope	2.000 and Ditch Paving (Re	700.00000 einforced)	1,680.00000 CY	1,400.00	3,360.00	240.00%	1,960.00
0275	509-00001 Structural Steel	975.000 (Galvanized)	5.00000	13.10000 LB	4,875.00	12,772.50	262.00%	7,897.50
0280	513-00690 Bridge Drain (Sp	4.000 pecial)	10,000.00000	2,570.00000 EACH	40,000.00	10,280.00	25.70%	-29,720.00
0285	515-00120 Waterproofing (N	8,896.000 Membrane)	20.00000	15.10000 SY	177,920.00	134,329.60	75.50%	-43,590.40
0290	518-01004 Bridge Expansio	158.000 in Device (0-4 Inch)	450.00000	1,740.00000 LF	71,100.00	274,920.00	386.67%	203,820.00
0295	518-02030 Polyester Concr	55.000 ete End Dam	300.00000	333.00000 CF	16,500.00	18,315.00	111.00%	1,815.00

### Low Bid Item Analysis

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Printed On:

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	Bid Items						
0300	518-03000 Sawing and Sea	76.000 ling Bridge Joint	25.00000	36.20000 LF	1,900.00	2,751.20	144.80%	851.20
0305	519-03035 Place Thin Bond	119.000 led Overlay (Polyes	175.00000 ster Concrete)	242.00000 SY	20,825.00	28,798.00	138.29%	7,973.00
0310	519-03055 Furnish Thin Bor Concrete)	70.000 nded Overlay (Poly	180.00000 ester	218.00000 CF	12,600.00	15,260.00	121.11%	2,660.00
0315	601-03057 Concrete Class	36.000 DR	3,000.00000	2,590.00000 CY	108,000.00	93,240.00	86.33%	-14,760.00
0320	601-51005 Galvanic Anodes	1,335.000	50.00000	37.20000 EACH	66,750.00	49,662.00	74.40%	-17,088.00
0325	602-00000 Reinforcing Stee	100.000	5.00000	5.00000 LB	500.00	500.00	100.00%	0.00
0330	605-01030 3 Inch Horizonta	1,000.000 I Drain	50.00000	55.30000 LF	50,000.00	55,300.00	110.60%	5,300.00
0335	606-00301 Guardrail Type 3	2,850.000 3 (6-3 Post Spacing	45.00000 )	39.30000 LF	128,250.00	112,005.00	87.33%	-16,245.00
0340	606-01320 End Anchorage	2.000 Type 3B	2,500.00000	6,030.00000 EACH	5,000.00	12,060.00	241.20%	7,060.00
0345	606-01370 Transition Type	29.000 3G	4,000.00000	4,500.00000 EACH	116,000.00	130,500.00	112.50%	14,500.00
0350	606-02003 End Anchorage	2.000 (Nonflared)	3,500.00000	4,440.00000 EACH	7,000.00	8,880.00	126.86%	1,880.00
0355	606-02005 End Anchorage	25.000 (Flared)	4,000.00000	4,540.00000 EACH	100,000.00	113,500.00	113.50%	13,500.00

### **Low Bid Item Analysis**

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Printed On:

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	Bid Items						
0360	612-00021 Delineator (Type	487.000 e I) (Barrier)	35.00000	55.30000 EACH	17,045.00	26,931.10	158.00%	9,886.10
0365	612-00022 Delineator (Type	120.000 II) (Barrier)	40.00000	60.30000 EACH	4,800.00	7,236.00	150.75%	2,436.00
0370	612-00031 Delineator (Type	1,009.000 e I) (Extra Height)	45.00000	45.20000 EACH	45,405.00	45,606.80	100.44%	201.80
0375	612-00032 Delineator (Type	80.000 II) (Extra Height)	50.00000	50.20000 EACH	4,000.00	4,016.00	100.40%	16.00
0380	612-00033 Delineator (Type	32.000 III) (Extra Height)	55.00000	55.30000 EACH	1,760.00	1,769.60	100.55%	9.60
0385	612-00070 Reflector Strip (4	3,711.000 I Inch)	30.00000	50.20000 EACH	111,330.00	186,292.20	167.33%	74,962.20
0390	614-80385 Rumble Strip	126,506.00	0.50000	0.30000 LF	63,253.00	37,951.80	60.00%	-25,301.20
0395	620-00005 Field Office (Spe	1.000 ecial)	20,000.00000	54,440.00000 EACH	20,000.00	54,440.00	272.20%	34,440.00
0400	620-00012 Field Laboratory	1.000 (Class 2)	20,000.00000	35,970.00000 EACH	20,000.00	35,970.00	179.85%	15,970.00
0405	620-00020 Sanitary Facility	1.000	5,000.00000	13,520.00000 EACH	5,000.00	13,520.00	270.40%	8,520.00
0410	625-00000 Construction Sur	1.000 veying	50,000.00000	23,100.00000 L S	50,000.00	23,100.00	46.20%	-26,900.00
0415	625-00001 Construction Sur	100.000 veying (Hourly)	200.00000	209.00000 HOUR	20,000.00	20,900.00	104.50%	900.00

### Low Bid Item Analysis

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Printed On:

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	Bid Items						
0420	626-00000 Mobilization	1.000	1,250,000.00000	1,171,700.00000 L S	1,250,000.00	1,171,700.00	93.74%	-78,300.00
0425	626-01113 Public Information	180.000 on Management (T	50.00000 Tier III)	50.20000 DAY	9,000.00	9,036.00	100.40%	36.00
0430	627-00008 Modified Epoxy	1,636.000 Pavement Marking	100.00000	94.40000 GAL	163,600.00	154,438.40	94.40%	-9,161.60
0435	627-00013 Pavement Marki	3,393.000 ng Paint (High Bui	50.00000 ld)	30.10000 GAL	169,650.00	102,129.30	60.20%	-67,520.70
0440	627-30411 Preformed Therr (Xwalk-Stop Line	112.000 moplastic Paveme e) (Special)	20.00000 nt Marking	24.10000 SF	2,240.00	2,699.20	120.50%	459.20
0445	630-00000 Flagging	3,500.000	30.00000	25.10000 HOUR	105,000.00	87,850.00	83.67%	-17,150.00
0450	630-00003 Uniformed Traffi	200.000 c Control	150.00000	151.00000 HOUR	30,000.00	30,200.00	100.67%	200.00
0455	630-00007 Traffic Control Ir	62.000 espection	400.00000	477.00000 DAY	24,800.00	29,574.00	119.25%	4,774.00
0460	630-00012 Traffic Control M	124.000 lanagement	2,400.00000	2,410.00000 DAY	297,600.00	298,840.00	100.42%	1,240.00
0465	630-80001 Flashing Beacor	30.000 n (Portable)	700.00000	603.00000 EACH	21,000.00	18,090.00	86.14%	-2,910.00
0470	630-80336 Barricade (Type	4.000 3 M-B) (Temporar	200.00000 ry)	377.00000 EACH	800.00	1,508.00	188.50%	708.00
0475	630-80341 Construction Tra	52.000 affic Sign (Panel Si	85.00000 ze A)	65.30000 EACH	4,420.00	3,395.60	76.82%	-1,024.40

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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	630-80342 Construction Tra	180.000 iffic Sign (Panel Siz	90.00000 e B)	70.30000 EACH	16,200.00	12,654.00	78.11%	-3,546.00
0485	630-80343 Construction Tra	16.000 iffic Sign (Panel Siz	90.00000 e C)	75.30000 EACH	1,440.00	1,204.80	83.67%	-235.20
0490	630-80348 Construction Info	2.000 ormation Sign	300.00000	352.00000 EACH	600.00	704.00	117.33%	104.00
0495	630-80355 Portable Messag	4.000 ge Sign Panel	6,000.00000	7,030.00000 EACH	24,000.00	28,120.00	117.17%	4,120.00
0500	630-80358 Advance Warnin Panel (C Type)	6.000 g Flashing or Sequ	2,500.00000 encing Arrow	1,760.00000 EACH	15,000.00	10,560.00	70.40%	-4,440.00
0505	630-80360 Drum Channeliz	150.000 ing Device	35.00000	20.10000 EACH	5,250.00	3,015.00	57.43%	-2,235.00
0510	630-80363 Drum Channeliz (Flashing)	80.000 ing Device (With Lig	35.00000 ght)	25.10000 EACH	2,800.00	2,008.00	71.71%	-792.00
0515	630-80364 Drum Channeliz Burn)	80.000 ing Device (With Lig	40.00000 ght) (Steady	25.10000 EACH	3,200.00	2,008.00	62.75%	-1,192.00
0520	630-80367 Portable Traffic S	2.000 Speed Monitor	2,000.00000	804.00000 EACH	4,000.00	1,608.00	40.20%	-2,392.00
0525	630-80370 Barrier (Tempora	3,750.000 ary)	70.00000	50.00000 LF	262,500.00	187,500.00	71.43%	-75,000.00
0530	630-80380 Traffic Cone	200.000	10.00000	5.00000 EACH	2,000.00	1,000.00	50.00%	-1,000.00

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Low Bid Item Analysis

Contract ID:

C23068

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	Bid Items						
0535	630-80520 Mobile Pavemer	6.000 nt Marking Zone	5,000.00000	502.00000 DAY	30,000.00	3,012.00	10.04%	-26,988.00
0540	630-80570 Mobile Profilogra	6.000 aph Operation Zone	2,000.00000	2,510.00000 DAY	12,000.00	15,060.00	125.50%	3,060.00
0545	630-85006 Impact Attenuate (Temporary)	6.000 or (Sand Filled Plas	5,000.00000 stic Barrel)	4,520.00000 EACH	30,000.00	27,120.00	90.40%	-2,880.00
0550	630-85010 Impact Attenuate	2.000 or (Temporary)	5,000.00000	5,520.00000 EACH	10,000.00	11,040.00	110.40%	1,040.00
0555	630-85040 Impact Attenuate (Temporary)	4.000 or (Truck Mounted	40,000.00000 Attenuator)	55,250.00000 EACH	160,000.00	221,000.00	138.13%	61,000.00
0560	632-00000 Night Work Light	1.000 ting	200,000.00000	116,130.00000 L S	200,000.00	116,130.00	58.07%	-83,870.00
Section 0	001 Subtotal	-			\$12,004,333.00	\$10,979,498.85	91.46%	-\$1,024,834.15
Contrac	ct Total for Cald	culated Low Bide	ders Bid Items		\$12,004,333.00	\$10,979,498.85	91.46%	-\$1,024,834.15