Colorado Department Of Transportation Low Bid Summary

11/07/2019

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Page 1 of 1

Letting Date: November 07, 2019

Call Order	Contract ID	Project(s)	# of Bids	Low Bidder	Estimated Cost	Corrected Bid	Percent of Estimate	Overrun (+) Underrun (-)
002	C21828	NHPP0702-377	4	Kilgore Companies, LLC dba Elam Construction	\$10,548,503.00	\$10,431,006.40	98.89%	-\$117,496.60
Letti	ng Totals		4		\$10,548,503.00	\$10,431,006.40	98.89%	-\$117,496.60

Vendor Ranking

11/07/2019 Page 1 of 1

Printed On:

Contract ID: C21828

Contract Description:

I-70 MP 172 TO MP 190 IN EAGLE COUNTY with mainline resurfacing between MM173.5 and MM180.2 both directions. Additionally, eastbound only resurfacing from MM180.2 to MM183.1. The construction will consist of a 1.5" mill and HMA overlay (MM173.5 to MM180.25), a 2" overlay from (MM180.2 to MM183.1), guardrail replacement, rumble strips, striping, bridge deck and joint repair, culvert repair (2), erosion control 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	\$10,431,006.40	100.00%	98.89%
0	-EST-	Engineer's Estimate	\$10,548,503.00	101.13%	100.00%
2	672A	OLDCASTLE SW GROUP, INC.	\$10,864,395.55	104.15%	102.99%
3	027A	APC SOUTHERN CONSTRUCTION COMPANY, LLC	\$11,155,881.88	106.95%	105.76%
4	005A	A and S CONSTRUCTION CO.	\$15,207,016.60	145.79%	144.16%

Page 1 of 18

11/07/2019

Printed On:

				(0) -EST- Engineer's Estimate		(1) 165 Kilgore Compa dba Elam Co	nies, LLC	(2) 672 OLDCASTI GROUP,	LE SW
Item Code	Description	Quant	ity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS						LCC:		
201-00007	Removal of Debris	10.000 E	EACH	2,000.00000	20,000.00	3,860.00000	38,600.00	9,750.00000	97,500.00
202-00019	Removal of Inlet	1.000 E	ACH	2,000.00000	2,000.00	2,420.00000	2,420.00	2,200.00000	2,200.00
202-00035	Removal of Pipe	213.000	LF	25.00000	5,325.00	87.00000	18,531.00	24.50000	5,218.50
202-00037	Removal of End Section	3.000 E	ACH	400.00000	1,200.00	830.00000	2,490.00	615.00000	1,845.00
202-00090	Removal of Delineator	61.000 E	ACH	7.00000	427.00	5.00000	305.00	5.70000	347.70
202-00170	Grinding And Texturing Concrete Pavement	664.000	SY	30.00000	19,920.00	21.00000	13,944.00	23.75000	15,770.00
202-00215	Removal of Concrete Pavement (Planing)	664.000	SY	15.00000	9,960.00	12.60000	8,366.40	34.75000	23,074.00
202-00222	Removal of Detour Pavement	35.000	SY	15.00000	525.00	126.00000	4,410.00	40.00000	1,400.00
202-00240	Removal of Asphalt Mat (Planing)	466,819.000	SY	2.00000	933,638.00	1.60000	746,910.40	2.20000	1,027,001. 80
202-00250	Removal of Pavement Marking	125,610.000	SF	0.70000	87,927.00	0.60000	75,366.00	0.83000	104,256.30
202-00453	Removal of Portions of Present Structure (Class 2)	115.000	SY	275.00000	31,625.00	325.00000	37,375.00	370.00000	42,550.00
202-00460	Removal of Portions of Present Structure (Class 3)	24.000	SY	475.00000	11,400.00	620.00000	14,880.00	700.00000	16,800.00
202-01130	Removal of Guardrail Type 3	30,235.000	LF	3.60000	108,846.00	2.50000	75,587.50	2.40000	72,564.00
202-01180	Removal of Median Barrier	45.000	LF	35.00000	1,575.00	54.70000	2,461.50	34.00000	1,530.00
202-01300	Removal of End Anchorage	48.000 E	ACH	300.00000	14,400.00	275.00000	13,200.00	315.00000	15,120.00

Page 2 of 18

11/07/2019

Printed On:

			(0) -EST- Engineer's Estimate		(1) 165 Kilgore Compa dba Elam Co	nies, LLC	(2) 672A OLDCASTLE SW GROUP, INC.	
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS					LCC:		
202-04001	Plug Culvert	1.000 EACH	1,500.00000	1,500.00	643.00000	643.00	1,035.00000	1,035.00
202-04002	Clean Culvert	1.000 EACH	3,000.00000	3,000.00	4,200.00000	4,200.00	3,400.00000	3,400.00
202-04010	Clean Inlet	1.000 EACH	1,700.00000	1,700.00	2,100.00000	2,100.00	2,265.00000	2,265.00
203-01500	Blading	140.000 HOUR	175.00000	24,500.00	124.00000	17,360.00	105.00000	14,700.00
203-01510	Backhoe	170.000 HOUR	160.00000	27,200.00	84.20000	14,314.00	165.00000	28,050.00
203-01550	Dozing	10.000 HOUR	285.00000	2,850.00	142.00000	1,420.00	220.00000	2,200.00
203-01582	Truck (Dump)	174.000 HOUR	125.00000	21,750.00	128.00000	22,272.00	120.00000	20,880.00
203-01590	Front End Loader (Rubber Tire)	160.000 HOUR	165.00000	26,400.00	143.00000	22,880.00	115.00000	18,400.00
203-01597	Potholing	100.000 HOUR	440.00000	44,000.00	350.00000	35,000.00	425.00000	42,500.00
203-02330	Laborer	60.000 HOUR	86.00000	5,160.00	40.40000	2,424.00	37.00000	2,220.00
207-00205	Topsoil	73.000 CY	100.00000	7,300.00	149.00000	10,877.00	118.00000	8,614.00
208-00002	Erosion Log Type 1 (12 Inch)	4,660.000 LF	8.00000	37,280.00	6.20000	28,892.00	5.20000	24,232.00
208-00035	Aggregate Bag	100.000 LF	16.00000	1,600.00	15.40000	1,540.00	6.80000	680.00
208-00046	Pre-fabricated Concrete Washout Structure (Type 1)	4.000 EACH	1,500.00000	6,000.00	500.00000	2,000.00	1,250.00000	5,000.00
208-00075	Pre-fabricated Vehicle Tracking Pad	1.000 EACH	5,000.00000	5,000.00	18,600.00000	18,600.00	6,080.00000	6,080.00

Page 3 of 18

11/07/2019

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				(0) -EST- Engineer's Estimate		(1) 165 Kilgore Compa dba Elam Co	nies, LLC		
Item Code	Description	Quan	tity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS						LCC:		
208-00103	Removal and Disposal of Sediment (Labor)	20.000 H	HOUR	70.00000	1,400.00	40.40000	808.00	74.50000	1,490.00
208-00105	Removal and Disposal of Sediment (Equipment)	10.000 F	HOUR	145.00000	1,450.00	143.00000	1,430.00	115.00000	1,150.00
208-00106	Sweeping (Sediment Removal)	10.000 H	HOUR	160.00000	1,600.00	70.30000	703.00	245.00000	2,450.00
208-00107	Removal of Trash	20.000 H	HOUR	70.00000	1,400.00	157.00000	3,140.00	290.00000	5,800.00
212-00006	Seeding (Native)	0.700	ACRE	4,000.00000	2,800.00	2,960.00000	2,072.00	1,800.00000	1,260.00
212-00032	Soil Conditioning	0.700	ACRE	5,000.00000	3,500.00	7,240.00000	5,068.00	6,570.00000	4,599.00
213-00012	Spray-on Mulch Blanket	0.350	ACRE	5,000.00000	1,750.00	9,110.00000	3,188.50	7,900.00000	2,765.00
216-00201	Soil Retention Blanket (Straw-Coconut) (Biodegradable Class 1)	1,655.000	SY	5.00000	8,275.00	4.40000	7,282.00	2.85000	4,716.75
240-00000	Wildlife Biologist	40.000 H	HOUR	140.00000	5,600.00	132.00000	5,280.00	170.00000	6,800.00
240-00010	Removal of Nests	100.000 H	HOUR	120.00000	12,000.00	88.50000	8,850.00	170.00000	17,000.00
240-00020	Netting	200.000	SY	32.00000	6,400.00	15.20000	3,040.00	15.00000	3,000.00
304-07005	Aggregate Base Course (Class 7)	4,396.000	CY	80.00000	351,680.00	78.00000	342,888.00	73.00000	320,908.00
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	40.000	TON	250.00000	10,000.00	388.00000	15,520.00	288.00000	11,520.00
403-34801	Hot Mix Asphalt (Grading SX) (100)	40,788.000	TON	80.00000	3,263,040. 00	76.80000	3,132,518. 40	76.00000	3,099,888. 00
411-03342	Asphalt Cement Performance Grade (PG 64-28)	2,455.000	TON	550.00000	1,350,250. 00	550.00000	1,350,250. 00	375.00000	920,625.00

Page 4 of 18

11/07/2019

Printed On:

				(0) -EST- Engineer's Estimate		(1) 165 Kilgore Compa dba Elam Co	nies, LLC	(2) 672 OLDCASTI GROUP,	LE SW
Item Code	Description	Quan	tity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS						LCC:		
411-10255	Emulsified Asphalt (Slow-Setting)	23,356.000	GAL	4.00000	93,424.00	2.00000	46,712.00	3.60000	84,081.60
420-00102	Geotextile (Erosion Control) (Class 1)	23.000	SY	50.00000	1,150.00	25.00000	575.00	44.50000	1,023.50
506-00212	Riprap (12 Inch)	16.000	CY	210.00000	3,360.00	870.00000	13,920.00	220.00000	3,520.00
507-00725	Slope and Ditch Paving (Special)	90.000	LF	500.00000	45,000.00	642.00000	57,780.00	325.00000	29,250.00
515-00120	Waterproofing (Membrane)	2,281.000	SY	25.00000	57,025.00	16.00000	36,496.00	18.15000	41,400.15
518-01060	Bridge Expansion Device (Gland) (0-4 Inches)	228.000	LF	60.00000	13,680.00	368.00000	83,904.00	415.00000	94,620.00
518-03000	Sawing and Sealing Bridge Joint	560.000	LF	40.00000	22,400.00	32.00000	17,920.00	36.25000	20,300.00
518-03100	Rapid Cure Silicone Joint Seal	279.000	LF	35.00000	9,765.00	42.00000	11,718.00	47.50000	13,252.50
519-03035	Place Thin Bonded Overlay (Polyester Concrete)	664.000	SY	50.00000	33,200.00	169.00000	112,216.00	191.50000	127,156.00
519-03055	Furnish Thin Bonded Overlay (Polyester Concrete)	374.000	CF	115.00000	43,010.00	140.00000	52,360.00	158.50000	59,279.00
601-01000	Concrete Class B	3.000	CY	1,500.00000	4,500.00	2,000.00000	6,000.00	3,400.00000	10,200.00
601-03057	Concrete Class DR	19.000	CY	2,400.00000	45,600.00	3,000.00000	57,000.00	3,400.00000	64,600.00
601-51005	Galvanic Anodes	695.000	EACH	35.00000	24,325.00	34.50000	23,977.50	39.00000	27,105.00
602-00000	Reinforcing Steel	1,194.000	LB	1.70436	2,035.00	3.80000	4,537.20	4.25000	5,074.50
603-00036	Culvert Lining (36 Inch)	126.000	LF	500.00000	63,000.00	390.00000	49,140.00	405.00000	51,030.00

Page 5 of 18

11/07/2019

Printed On:

					- timate	(1) 165 Kilgore Compa dba Elam Co	nies, LLC	(2) 672A OLDCASTLE SW GROUP, INC.	
Item Code	Description	Quantity	, [Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS						LCC:		
603-01185	18 Inch Reinforced Concrete Pipe (Complete In Place)	40.000	LF	120.00000	4,800.00	193.00000	7,720.00	131.00000	5,240.00
603-01245	24 Inch Reinforced Concrete Pipe (Complete In Place)	88.000	LF	200.00000	17,600.00	252.00000	22,176.00	207.50000	18,260.00
603-01365	36 Inch Reinforced Concrete Pipe (Complete In Place)	38.000	LF	250.00000	9,500.00	341.00000	12,958.00	290.00000	11,020.00
603-05036	36 Inch Reinforced Concrete End Section	1.000 EAG	СН	2,000.00000	2,000.00	1,930.00000	1,930.00	1,760.00000	1,760.00
604-00305	Inlet Type C (5 Foot)	1.000 EA	СН	5,000.00000	5,000.00	3,450.00000	3,450.00	4,200.00000	4,200.00
604-00510	Inlet Type D (10 Foot)	1.000 EAG	СН	7,000.00000	7,000.00	7,500.00000	7,500.00	6,950.00000	6,950.00
604-00550	Inlet Type D (Special)	1.000 EA	СН	12,000.00000	12,000.00	51,430.00000	51,430.00	47,000.00000	47,000.00
606-00302	Guardrail Type 3 (31 Inch Midwest Guardrail System)	30,744.000	LF	36.00000	1,106,784. 00	32.00000	983,808.00	36.50000	1,122,156. 00
606-01340	End Anchorage Type 3D	22.000 EAG	СН	1,600.00000	35,200.00	1,600.00000	35,200.00	1,815.00000	39,930.00
606-01370	Transition Type 3G	18.000 EAG	СН	2,000.00000	36,000.00	4,110.00000	73,980.00	4,980.00000	89,640.00
606-01380	Transition Type 3H	14.000 EA	СН	1,200.00000	16,800.00	1,950.00000	27,300.00	2,200.00000	30,800.00
606-02003	End Anchorage (Nonflared)	26.000 EAG	СН	2,500.00000	65,000.00	4,000.00000	104,000.00	8,650.00000	224,900.00
607-11525	Fence (Plastic)	200.000	LF	5.00000	1,000.00	3.50000	700.00	8.00000	1,600.00
612-00001	Delineator (Type I)	100.000 EAG	СН	25.00000	2,500.00	22.00000	2,200.00	25.00000	2,500.00
612-00002	Delineator (Type II)	50.000 EA	СН	25.00000	1,250.00	24.00000	1,200.00	27.25000	1,362.50

Page 6 of 18

11/07/2019

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Item Code	Description	Quan	tity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS						LCC:		
612-00003	Delineator (Type III)	10.000	EACH	30.00000	300.00	26.00000	260.00	29.50000	295.00
612-00031	Delineator (Type I) (Extra Height)	32.000	EACH	35.00000	1,120.00	42.00000	1,344.00	47.50000	1,520.00
612-00033	Delineator (Type III) (Extra Height)	32.000	EACH	55.00000	1,760.00	45.00000	1,440.00	51.00000	1,632.00
612-00052	Reflector	400.000	EACH	15.00000	6,000.00	5.00000	2,000.00	5.65000	2,260.00
614-00013	Sign Panel (Class III)	40.000	SF	40.00000	1,600.00	30.00000	1,200.00	34.00000	1,360.00
614-00612	Steel Sign Post (W 6x12)	26.000	LF	60.00000	1,560.00	65.00000	1,690.00	74.00000	1,924.00
614-03001	Concrete Footing (Type 1)	2.000	EACH	2,000.00000	4,000.00	1,550.00000	3,100.00	1,755.00000	3,510.00
614-80385	Rumble Strip	135,000.000	LF	0.50000	67,500.00	0.35000	47,250.00	0.21000	28,350.00
620-00005	Field Office (Special)	1.000	EACH	42,000.00000	42,000.00	66,930.00000	66,930.00	36,000.00000	36,000.00
620-00012	Field Laboratory (Class 2)	1.000	EACH	40,000.00000	40,000.00	25,980.00000	25,980.00	29,850.00000	29,850.00
620-00020	Sanitary Facility	1.000	EACH	3,000.00000	3,000.00	8,250.00000	8,250.00	8,500.00000	8,500.00
621-00450	Detour Pavement	35.000	SY	80.00000	2,800.00	169.00000	5,915.00	150.00000	5,250.00
625-00000	Construction Surveying	1.000	LS	50,000.00000	50,000.00	22,100.00000	22,100.00	51,000.00000	51,000.00
625-00001	Construction Surveying (Hourly)	10.000	HOUR	180.00000	1,800.00	196.00000	1,960.00	170.00000	1,700.00
626-00000	Mobilization	1.000	LS	944,000.00000	944,000.00	1,086,380. 00000	1,086,380. 00	1,208,000. 00000	1,208,000. 00

Page 7 of 18

11/07/2019

Printed On:

			(0) -EST- Engineer's Estimate		(1) 165 Kilgore Compa dba Elam Co	nies, LLC		
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS					LCC:		
626-01113	Public Information Management (Tier III)	1.000 DAY	15,000.00000	15,000.00	5,000.00000	5,000.00	16,525.00000	16,525.00
627-00008	Modified Epoxy Pavement Marking	1,221.000 GAL	90.00000 1	109,890.00	92.00000	112,332.00	104.00000	126,984.00
627-00013	Pavement Marking Paint (High Build)	1,491.000 GAL	45.00000	67,095.00	34.00000	50,694.00	38.50000	57,403.50
627-01010	Preformed Plastic Pavement Marking (Type I)(Inlaid)	6,126.000 SF	12.00000	73,512.00	10.00000	61,260.00	11.35000	69,530.10
627-30407	Preformed Thermoplastic Pavement Marking (Word-Symbol) (Special)	86.000 SF	20.00000	1,720.00	17.00000	1,462.00	19.25000	1,655.50
627-30411	Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line) (Special)	315.000 SF	20.00000	6,300.00	17.00000	5,355.00	19.25000	6,063.75
630-00000	Flagging	4,120.000 HOUR	30.00000 1	123,600.00	25.00000	103,000.00	28.30000	116,596.00
630-00003	Uniformed Traffic Control	350.000 HOUR	100.00000	35,000.00	80.30000	28,105.00	125.00000	43,750.00
630-00007	Traffic Control Inspection	60.000 DAY	500.00000	30,000.00	475.00000	28,500.00	540.00000	32,400.00
630-00012	Traffic Control Management	120.000 DAY	1,800.00000 2	216,000.00	2,600.00000	312,000.00	2,720.00000	326,400.00
630-80001	Flashing Beacon (Portable)	17.000 EACH	1,200.00000	20,400.00	1,200.00000	20,400.00	1,130.00000	19,210.00
630-80335	Barricade (Type 3 M-A) (Temporary)	2.000 EACH	220.00000	440.00	300.00000	600.00	340.00000	680.00
630-80336	Barricade (Type 3 M-B) (Temporary)	4.000 EACH	240.00000	960.00	375.00000	1,500.00	425.00000	1,700.00
630-80341	Construction Traffic Sign (Panel Size A)	33.000 EACH	55.00000	1,815.00	70.00000	2,310.00	79.30000	2,616.90
630-80342	Construction Traffic Sign (Panel Size B)	107.000 EACH	60.00000	6,420.00	75.00000	8,025.00	85.00000	9,095.00

Page 8 of 18

11/07/2019

Printed On:

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				(0) -EST- Engineer's Estimate		(1) 165 Kilgore Compa dba Elam Co	nies, LLC	.C (2) 672A OLDCASTLE SV GROUP, INC.	
Item Code	Description	Quan	tity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS						LCC:		
630-80343	Construction Traffic Sign (Panel Size C)	40.000	EACH	65.00000	2,600.00	90.00000	3,600.00	102.00000	4,080.00
630-80355	Portable Message Sign Panel	5.000	EACH	6,500.00000	32,500.00	7,500.00000	37,500.00	7,930.00000	39,650.00
630-80358	Advance Warning Flashing or Sequencing Arrow Panel (C Type)	6.000	EACH	2,500.00000	15,000.00	2,500.00000	15,000.00	2,265.00000	13,590.00
630-80360	Drum Channelizing Device	170.000	EACH	30.00000	5,100.00	20.00000	3,400.00	23.00000	3,910.00
630-80363	Drum Channelizing Device (With Light) (Flashing)	60.000	EACH	35.00000	2,100.00	25.00000	1,500.00	28.30000	1,698.00
630-80364	Drum Channelizing Device (With Light) (Steady Burn)	70.000	EACH	35.00000	2,450.00	25.00000	1,750.00	28.30000	1,981.00
630-80367	Portable Traffic Speed Monitor	2.000	EACH	3,000.00000	6,000.00	4,000.00000	8,000.00	4,530.00000	9,060.00
630-80370	Barrier (Temporary)	460.000	LF	60.00000	27,600.00	64.00000	29,440.00	108.00000	49,680.00
630-80380	Traffic Cone	500.000	EACH	15.00000	7,500.00	15.00000	7,500.00	17.00000	8,500.00
630-80511	Mobile Pavement Marking Zone	1.000	LS	6,000.00000	6,000.00	4,500.00000	4,500.00	7,500.00000	7,500.00
630-85011	Impact Attenuator (Temporary)	5.000	DAY	200.00000	1,000.00	250.00000	1,250.00	285.00000	1,425.00
630-85040	Impact Attenuator (Truck Mounted Attenuator) (Temporary)	3.000	EACH	32,000.00000	96,000.00	40,000.00000	120,000.00	45,315.00000	135,945.00
632-00000	Night Work Lighting	1.000	LS	200,000.00000	200,000.00	150,010.00000	150,010.00	125,000.00000	125,000.00
Section To	tals:			\$10,54	8,503.00	\$10,43	31,006.40	\$10,86	34,395.55

Tabulation of Bids	
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Printed On:

11/07/2019

Page 9 of 18

 Contract ID:
 C21828

 Contract Grand Totals
 \$10,548,503.00
 \$10,431,006.40
 \$10,864,395.55

Page 10 of 18

11/07/2019

Printed On:

				(3) 027A APC SOUTHERN CONSTRUCTION		(4) 005 A and S CONST CO.			
Item Code	Description	Quant	ity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS						LCC:		
201-00007	Removal of Debris	10.000 E	EACH	3,785.80000	37,858.00	5,000.00000	50,000.00		
202-00019	Removal of Inlet	1.000 E	EACH	4,337.03000	4,337.03	6,000.00000	6,000.00		
202-00035	Removal of Pipe	213.000	LF	101.93000	21,711.09	300.00000	63,900.00		
202-00037	Removal of End Section	3.000 E	EACH	1,497.68000	4,493.04	3,000.00000	9,000.00		
202-00090	Removal of Delineator	61.000 E	EACH	5.20000	317.20	15.00000	915.00		
202-00170	Grinding And Texturing Concrete Pavement	664.000	SY	21.84000	14,501.76	30.00000	19,920.00		
202-00215	Removal of Concrete Pavement (Planing)	664.000	SY	10.41000	6,912.24	25.00000	16,600.00		
202-00222	Removal of Detour Pavement	35.000	SY	89.15000	3,120.25	94.00000	3,290.00		
202-00240	Removal of Asphalt Mat (Planing)	466,819.000	SY	1.60000	746,910.40	3.40000	1,587,184. 60		
202-00250	Removal of Pavement Marking	125,610.000	SF	0.62000	77,878.20	1.00000	125,610.00		
202-00453	Removal of Portions of Present Structure (Class 2)	115.000	SY	338.02000	38,872.30	440.00000	50,600.00		
202-00460	Removal of Portions of Present Structure (Class 3)	24.000	SY	644.83000	15,475.92	650.00000	15,600.00		
202-01130	Removal of Guardrail Type 3	30,235.000	LF	7.75000	234,321.25	3.00000	90,705.00		
202-01180	Removal of Median Barrier	45.000	LF	208.01000	9,360.45	350.00000	15,750.00		
202-01300	Removal of End Anchorage	48.000 E	EACH	407.70000	19,569.60	400.00000	19,200.00		

Page 11 of 18

11/07/2019

Printed On:

			(3) 027A APC SOUTHERN CONSTRUCTION COMPANY, LLC		(4) 005. A and S CONST CO.			
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS					LCC:		
202-04001	Plug Culvert	1.000 EACH	5,200.27000	5,200.27	4,000.00000	4,000.00		
202-04002	Clean Culvert	1.000 EACH	6,084.32000	6,084.32	9,600.00000	9,600.00		
202-04010	Clean Inlet	1.000 EACH	3,380.18000	3,380.18	4,000.00000	4,000.00		
203-01500	Blading	140.000 HOUR	175.27000	24,537.80	140.00000	19,600.00		
203-01510	Backhoe	170.000 HOUR	158.01000	26,861.70	200.00000	34,000.00		
203-01550	Dozing	10.000 HOUR	225.87000	2,258.70	240.00000	2,400.00		
203-01582	Truck (Dump)	174.000 HOUR	114.41000	19,907.34	120.00000	20,880.00		
203-01590	Front End Loader (Rubber Tire)	160.000 HOUR	153.70000	24,592.00	200.00000	32,000.00		
203-01597	Potholing	100.000 HOUR	260.01000	26,001.00	260.00000	26,000.00		
203-02330	Laborer	60.000 HOUR	60.25000	3,615.00	70.00000	4,200.00		
207-00205	Topsoil	73.000 CY	104.01000	7,592.73	140.00000	10,220.00		
208-00002	Erosion Log Type 1 (12 Inch)	4,660.000 LF	4.76000	22,181.60	9.00000	41,940.00		
208-00035	Aggregate Bag	100.000 LF	6.24000	624.00	20.00000	2,000.00		
208-00046	Pre-fabricated Concrete Washout Structure (Type 1)	4.000 EACH	2,600.14000	10,400.56	4,000.00000	16,000.00		
208-00075	Pre-fabricated Vehicle Tracking Pad	1.000 EACH	5,200.27000	5,200.27	2,000.00000	2,000.00		

Page 12 of 18

Printed On:

11/07/2019

			(3) 027A APC SOUTH CONSTRUC COMPANY,	IERN TION	(4) 005. A and S CONST CO.			
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS					LCC:		
208-00103	Removal and Disposal of Sediment (Labor)	20.000 HOUR	78.00000	1,560.00	60.00000	1,200.00		
208-00105	Removal and Disposal of Sediment (Equipment)	10.000 HOUR	156.01000	1,560.10	140.00000	1,400.00		
208-00106	Sweeping (Sediment Removal)	10.000 HOUR	208.01000	2,080.10	170.00000	1,700.00		
208-00107	Removal of Trash	20.000 HOUR	104.01000	2,080.20	80.00000	1,600.00		
212-00006	Seeding (Native)	0.700 ACRE	1,653.69000	1,157.58	3,000.00000	2,100.00		
212-00032	Soil Conditioning	0.700 ACRE	6,032.32000	4,222.62	8,000.00000	5,600.00		
213-00012	Spray-on Mulch Blanket	0.350 ACRE	7,254.38000	2,539.03	11,000.00000	3,850.00		
216-00201	Soil Retention Blanket (Straw-Coconut) (Biodegradable Class 1)	1,655.000 SY	2.60000	4,303.00	5.00000	8,275.00		
240-00000	Wildlife Biologist	40.000 HOUR	104.01000	4,160.40	300.00000	12,000.00		
240-00010	Removal of Nests	100.000 HOUR	130.01000	13,001.00	200.00000	20,000.00		
240-00020	Netting	200.000 SY	15.60000	3,120.00	24.00000	4,800.00		
304-07005	Aggregate Base Course (Class 7)	4,396.000 CY	37.57000	165,157.72	96.00000	422,016.00		
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	40.000 TON	208.01000	8,320.40	400.00000	16,000.00		
403-34801	Hot Mix Asphalt (Grading SX) (100)	40,788.000 TON	99.84000	4,072,273. 92	125.00000	5,098,500. 00		

Page 13 of 18

Printed On:

11/07/2019

Tabulation of Bids

				(3) 027A APC SOUTH CONSTRUC COMPANY,	IERN TION	(4) 005 A and S CONST CO.			
Item Code	Description	Quan	tity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS						LCC:		
411-03342	Asphalt Cement Performance Grade (PG 64-28)	2,455.000	TON	475.92000	1,168,383. 60	648.00000	1,590,840. 00		
411-10255	Emulsified Asphalt (Slow-Setting)	23,356.000	GAL	3.64000	85,015.84	4.00000	93,424.00		
420-00102	Geotextile (Erosion Control) (Class 1)	23.000	SY	33.28000	765.44	60.00000	1,380.00		
506-00212	Riprap (12 Inch)	16.000	CY	572.03000	9,152.48	260.00000	4,160.00		
507-00725	Slope and Ditch Paving (Special)	90.000	LF	775.88000	69,829.20	188.00000	16,920.00		
515-00120	Waterproofing (Membrane)	2,281.000	SY	16.64000	37,955.84	24.00000	54,744.00		
518-01060	Bridge Expansion Device (Gland) (0-4 Inches)	228.000	LF	382.74000	87,264.72	420.00000	95,760.00		
518-03000	Sawing and Sealing Bridge Joint	560.000	LF	33.28000	18,636.80	45.00000	25,200.00		
518-03100	Rapid Cure Silicone Joint Seal	279.000	LF	43.68000	12,186.72	62.00000	17,298.00		
519-03035	Place Thin Bonded Overlay (Polyester Concrete)	664.000	SY	175.77000	116,711.28	220.00000	146,080.00		
519-03055	Furnish Thin Bonded Overlay (Polyester Concrete)	374.000	CF	145.61000	54,458.14	190.00000	71,060.00		
601-01000	Concrete Class B	3.000	CY	3,380.18000	10,140.54	2,000.00000	6,000.00		
601-03057	Concrete Class DR	19.000	CY	3,120.16000	59,283.04	3,600.00000	68,400.00		
601-51005	Galvanic Anodes	695.000	EACH	35.88000	24,936.60	40.00000	27,800.00		

Page 14 of 18

Printed On:

11/07/2019

			(3) 027A APC SOUTHE CONSTRUCTI COMPANY, L	ION	(4) 005 A and S CONST CO.			
Item Code	Description	Quantity	Unit Price A	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS					LCC:		
602-00000	Reinforcing Steel	1,194.000 LB	3.90000	4,656.60	4.00000	4,776.00		
603-00036	Culvert Lining (36 Inch)	126.000 LF	336.98000	42,459.48	260.00000	32,760.00		
603-01185	18 Inch Reinforced Concrete Pipe (Complete In Place)	40.000 LF	133.13000	5,325.20	250.00000	10,000.00		
603-01245	24 Inch Reinforced Concrete Pipe (Complete In Place)	88.000 LF	219.45000	19,311.60	310.00000	27,280.00		
603-01365	36 Inch Reinforced Concrete Pipe (Complete In Place)	38.000 LF	256.89000	9,761.82	440.00000	16,720.00		
603-05036	36 Inch Reinforced Concrete End Section	1.000 EACH	5,070.27000	5,070.27	2,300.00000	2,300.00		
604-00305	Inlet Type C (5 Foot)	1.000 EACH	8,856.07000	8,856.07	7,600.00000	7,600.00		
604-00510	Inlet Type D (10 Foot)	1.000 EACH	13,317.90000	13,317.90	9,000.00000	9,000.00		
604-00550	Inlet Type D (Special)	1.000 EACH	20,145.86000	20,145.86	12,000.00000	12,000.00		
606-00302	Guardrail Type 3 (31 Inch Midwest Guardrail System)	30,744.000 LF	36.09000 1	1,109,550. 96	36.00000	1,106,784. 00		
606-01340	End Anchorage Type 3D	22.000 EACH	1,666.17000	36,655.74	2,400.00000	52,800.00		
606-01370	Transition Type 3G	18.000 EACH	2,692.70000	48,468.60	6,000.00000	108,000.00		
606-01380	Transition Type 3H	14.000 EACH	1,606.88000	22,496.32	3,000.00000	42,000.00		
606-02003	End Anchorage (Nonflared)	26.000 EACH	3,927.25000 1	02,108.50	5,800.00000	150,800.00		

Page 15 of 18

11/07/2019

Printed On:

			(3) 027A APC SOUTH CONSTRUC COMPANY,	IERN TION	(4) 005 A and S CONST CO.			
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS					LCC:		
607-11525	Fence (Plastic)	200.000 LF	10.40000	2,080.00	4.00000	800.00		
612-00001	Delineator (Type I)	100.000 EACH	20.80000	2,080.00	26.00000	2,600.00		
612-00002	Delineator (Type II)	50.000 EACH	22.88000	1,144.00	28.00000	1,400.00		
612-00003	Delineator (Type III)	10.000 EACH	24.96000	249.60	30.00000	300.00		
612-00031	Delineator (Type I) (Extra Height)	32.000 EACH	41.60000	1,331.20	62.00000	1,984.00		
612-00033	Delineator (Type III) (Extra Height)	32.000 EACH	49.92000	1,597.44	80.00000	2,560.00		
612-00052	Reflector	400.000 EACH	5.20000	2,080.00	10.00000	4,000.00		
614-00013	Sign Panel (Class III)	40.000 SF	20.80000	832.00	48.00000	1,920.00		
614-00612	Steel Sign Post (W 6x12)	26.000 LF	52.00000	1,352.00	105.00000	2,730.00		
614-03001	Concrete Footing (Type 1)	2.000 EACH	520.03000	1,040.06	3,100.00000	6,200.00		
614-80385	Rumble Strip	135,000.000 LF	0.15000	20,250.00	0.30000	40,500.00		
620-00005	Field Office (Special)	1.000 EACH	46,802.46000	46,802.46	40,000.00000	40,000.00		
620-00012	Field Laboratory (Class 2)	1.000 EACH	22,881.20000	22,881.20	32,000.00000	32,000.00		
620-00020	Sanitary Facility	1.000 EACH	5,200.27000	5,200.27	6,000.00000	6,000.00		
621-00450	Detour Pavement	35.000 SY	208.01000	7,280.35	180.00000	6,300.00		

Page 16 of 18

11/07/2019

Printed On:

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				(3) 027A APC SOUTHERN CONSTRUCTION COMPANY, LLC		(4) 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:		
625-00000	Construction Surveying	1.000	LS	26,001.37000	26,001.37	36,000.00000	36,000.00		
625-00001	Construction Surveying (Hourly)	10.000 F	HOUR	156.01000	1,560.10	240.00000	2,400.00		
626-00000	Mobilization	1.000	LS	1,060,905. 58000	1,060,905. 58	1,800,000. 00000	1,800,000. 00		
626-01113	Public Information Management (Tier III)	1.000	DAY	19,761.04000	19,761.04	15,000.00000	15,000.00		
627-00008	Modified Epoxy Pavement Marking	1,221.000	GAL	95.69000	116,837.49	100.00000	122,100.00		
627-00013	Pavement Marking Paint (High Build)	1,491.000	GAL	35.36000	52,721.76	85.00000	126,735.00		
627-01010	Preformed Plastic Pavement Marking (Type I)(Inlaid)	6,126.000	SF	10.40000	63,710.40	16.00000	98,016.00		
627-30407	Preformed Thermoplastic Pavement Marking (Word-Symbol) (Special)	86.000	SF	17.68000	1,520.48	70.00000	6,020.00		
627-30411	Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line) (Special)	315.000	SF	17.68000	,	34.00000	10,710.00		
630-00000	Flagging	4,120.000 l	HOUR	26.00000	107,120.00	33.00000	135,960.00		
630-00003	Uniformed Traffic Control	350.000 H	HOUR	72.80000	25,480.00	90.00000	31,500.00		
630-00007	Traffic Control Inspection	60.000	DAY	364.02000	21,841.20	320.00000	19,200.00		
630-00012	Traffic Control Management	120.000	DAY	2,392.13000	287,055.60	2,800.00000	336,000.00		
630-80001	Flashing Beacon (Portable)	17.000	EACH	1,248.07000	21,217.19	2,000.00000	34,000.00		

Printed On:

Tabulation of Bids

Page 17 of 18

11/07/2019

			(3) 027A APC SOUTHERN CONSTRUCTION COMPANY, LLC		(4) 005. A and S CONST CO.			
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS					LCC:		
630-80335	Barricade (Type 3 M-A) (Temporary)	2.000 EACH	312.02000	624.04	300.00000	600.00		
630-80336	Barricade (Type 3 M-B) (Temporary)	4.000 EACH	312.02000	1,248.08	600.00000	2,400.00		
630-80341	Construction Traffic Sign (Panel Size A)	33.000 EACH	130.01000	4,290.33	80.00000	2,640.00		
630-80342	Construction Traffic Sign (Panel Size B)	107.000 EACH	130.01000	13,911.07	100.00000	10,700.00		
630-80343	Construction Traffic Sign (Panel Size C)	40.000 EACH	130.01000	5,200.40	110.00000	4,400.00		
630-80355	Portable Message Sign Panel	5.000 EACH	4,680.25000	23,401.25	8,000.00000	40,000.00		
630-80358	Advance Warning Flashing or Sequencing Arrow Panel (C Type)	6.000 EACH	2,600.14000	15,600.84	2,000.00000	12,000.00		
630-80360	Drum Channelizing Device	170.000 EACH	31.20000	5,304.00	25.00000	4,250.00		
630-80363	Drum Channelizing Device (With Light) (Flashing)	60.000 EACH	31.20000	1,872.00	65.00000	3,900.00		
630-80364	Drum Channelizing Device (With Light) (Steady Burn)	70.000 EACH	31.20000	2,184.00	65.00000	4,550.00		
630-80367	Portable Traffic Speed Monitor	2.000 EACH	3,120.16000	6,240.32	4,000.00000	8,000.00		
630-80370	Barrier (Temporary)	460.000 LF	78.00000	35,880.00	110.00000	50,600.00		
630-80380	Traffic Cone	500.000 EACH	15.60000	7,800.00	2.00000	1,000.00		
630-80511	Mobile Pavement Marking Zone	1.000 LS	4,680.25000	4,680.25	8,000.00000	8,000.00		

Tabulation of Bids

Page 18 of 18

11/07/2019

Printed On:

		(3) 027A APC SOUTHERN CONSTRUCTION COMPANY, LLC	(4) 005A A and S CONSTRUCTION CO.	
Item Code Description	Quantity	Unit Price Amount	Unit Price Amount	Unit Price Amount
SECTION: 0001 BID ITEMS			LCC:	
630-85011 Impact Attenuator (Temporary)	5.000 DAY	166.41000 832.05	600.00000 3,000.00	
630-85040 Impact Attenuator (Truck Mounted Attenuator) (Temporary)	3.000 EACH	43,682.30000 131,046.90	48,000.00000 144,000.00	
632-00000 Night Work Lighting	1.000 LS	55,746.93000 55,746.93	280,000.00000 280,000.00	
Section Totals:		\$11,155,881.88	\$15,207,016.60	
Contract Grand Totals		\$11,155,881.88	\$15,207,016.60	

Low Bid Item Analysis

Printed On: **11/07/2019**Page 1 of 11

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0005	201-00007 Removal of Debr	10.000 is	2,000.00000	3,860.00000 EACH	20,000.00	38,600.00	193.00%	18,600.00
0010	202-00019 Removal of Inlet	1.000	2,000.00000	2,420.00000 EACH	2,000.00	2,420.00	121.00%	420.00
0015	202-00035 Removal of Pipe	213.000	25.00000	87.00000 LF	5,325.00	18,531.00	348.00%	13,206.00
0020	202-00037 Removal of End	3.000 Section	400.00000	830.00000 EACH	1,200.00	2,490.00	207.50%	1,290.00
0025	202-00090 Removal of Delir	61.000 neator	7.00000	5.00000 EACH	427.00	305.00	71.43%	-122.00
0030	202-00170 Grinding And Te	664.000 xturing Concrete Pa	30.00000 avement	21.00000 SY	19,920.00	13,944.00	70.00%	-5,976.00
0035	202-00215 Removal of Cond	664.000 crete Pavement (Pla	15.00000 aning)	12.60000 SY	9,960.00	8,366.40	84.00%	-1,593.60
0040	202-00222 Removal of Deto	35.000 ur Pavement	15.00000	126.00000 SY	525.00	4,410.00	840.00%	3,885.00
0045	202-00240 Removal of Asph	466,819.00 nalt Mat (Planing)	2.00000	1.60000 SY	933,638.00	746,910.40	80.00%	-186,727.60
0050	202-00250 Removal of Pave	125,610.00 ement Marking	0.70000	0.60000 SF	87,927.00	75,366.00	85.71%	-12,561.00
0055	202-00453 Removal of Porti 2)	115.000 ons of Present Stru	275.00000 cture (Class	325.00000 SY	31,625.00	37,375.00	118.18%	5,750.00

Low Bid Item Analysis

Printed On: **11/07/2019**Page 2 of 11

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0060	202-00460 Removal of Porti 3)	24.000 ons of Present Stru	475.00000 ucture (Class	620.00000 SY	11,400.00	14,880.00	130.53%	3,480.00
0065	202-01130 Removal of Gua	30,235.000 rdrail Type 3	3.60000	2.50000 LF	108,846.00	75,587.50	69.44%	-33,258.50
0070	202-01180 Removal of Med	45.000 ian Barrier	35.00000	54.70000 LF	1,575.00	2,461.50	156.29%	886.50
0075	202-01300 Removal of End	48.000 Anchorage	300.00000	275.00000 EACH	14,400.00	13,200.00	91.67%	-1,200.00
0800	202-04001 Plug Culvert	1.000	1,500.00000	643.00000 EACH	1,500.00	643.00	42.87%	-857.00
0085	202-04002 Clean Culvert	1.000	3,000.00000	4,200.00000 EACH	3,000.00	4,200.00	140.00%	1,200.00
0090	202-04010 Clean Inlet	1.000	1,700.00000	2,100.00000 EACH	1,700.00	2,100.00	123.53%	400.00
0095	203-01500 Blading	140.000	175.00000	124.00000 HOUR	24,500.00	17,360.00	70.86%	-7,140.00
0100	203-01510 Backhoe	170.000	160.00000	84.20000 HOUR	27,200.00	14,314.00	52.63%	-12,886.00
0105	203-01550 Dozing	10.000	285.00000	142.00000 HOUR	2,850.00	1,420.00	49.82%	-1,430.00
0110	203-01582 Truck (Dump)	174.000	125.00000	128.00000 HOUR	21,750.00	22,272.00	102.40%	522.00
0115	203-01590 Front End Loade	160.000 r (Rubber Tire)	165.00000	143.00000 HOUR	26,400.00	22,880.00	86.67%	-3,520.00

Low Bid Item Analysis

Printed On: **11/07/2019**Page 3 of 11

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0120	203-01597 Potholing	100.000	440.00000	350.00000 HOUR	44,000.00	35,000.00	79.55%	-9,000.00
0125	203-02330 Laborer	60.000	86.00000	40.40000 HOUR	5,160.00	2,424.00	46.98%	-2,736.00
0130	207-00205 Topsoil	73.000	100.00000	149.00000 CY	7,300.00	10,877.00	149.00%	3,577.00
0135	208-00002 Erosion Log Typ	4,660.000 e 1 (12 Inch)	8.00000	6.20000 LF	37,280.00	28,892.00	77.50%	-8,388.00
0140	208-00035 Aggregate Bag	100.000	16.00000	15.40000 LF	1,600.00	1,540.00	96.25%	-60.00
0145	208-00046 Pre-fabricated C (Type 1)	4.000 oncrete Washout S	1,500.00000 structure	500.00000 EACH	6,000.00	2,000.00	33.33%	-4,000.00
0150	208-00075 Pre-fabricated V	1.000 ehicle Tracking Pad	5,000.00000 d	18,600.00000 EACH	5,000.00	18,600.00	372.00%	13,600.00
0155	208-00103 Removal and Di	20.000 sposal of Sediment	70.00000 (Labor)	40.40000 HOUR	1,400.00	808.00	57.71%	-592.00
0160	208-00105 Removal and Di	10.000 sposal of Sediment	145.00000 (Equipment)	143.00000 HOUR	1,450.00	1,430.00	98.62%	-20.00
0165	208-00106 Sweeping (Sedir	10.000 ment Removal)	160.00000	70.30000 HOUR	1,600.00	703.00	43.94%	-897.00
0170	208-00107 Removal of Tras	20.000 sh	70.00000	157.00000 HOUR	1,400.00	3,140.00	224.29%	1,740.00
0175	212-00006 Seeding (Native	0.700	4,000.00000	2,960.00000 ACRE	2,800.00	2,072.00	74.00%	-728.00

Low Bid Item Analysis

Printed On: Page 4 of 11

11/07/2019

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0180	212-00032 Soil Conditioning	0.700	5,000.00000	7,240.00000 ACRE	3,500.00	5,068.00	144.80%	1,568.00
0185	213-00012 Spray-on Mulch	0.350 Blanket	5,000.00000	9,110.00000 ACRE	1,750.00	3,188.50	182.20%	1,438.50
0190	216-00201 Soil Retention BI (Biodegradable 0	1,655.000 anket (Straw-Cocon Class 1)	5.00000 ut)	4.40000 SY	8,275.00	7,282.00	88.00%	-993.00
0195	240-00000 Wildlife Biologist	40.000	140.00000	132.00000 HOUR	5,600.00	5,280.00	94.29%	-320.00
0200	240-00010 Removal of Nest	100.000 s	120.00000	88.50000 HOUR	12,000.00	8,850.00	73.75%	-3,150.00
0205	240-00020 Netting	200.000	32.00000	15.20000 SY	6,400.00	3,040.00	47.50%	-3,360.00
0210	304-07005 Aggregate Base	4,396.000 Course (Class 7)	80.00000	78.00000 CY	351,680.00	342,888.00	97.50%	-8,792.00
0215	403-00720 Hot Mix Asphalt	40.000 (Patching) (Asphalt)	250.00000	388.00000 TON	10,000.00	15,520.00	155.20%	5,520.00
0220	403-34801 Hot Mix Asphalt	40,788.000 (Grading SX) (100)	80.00000	76.80000 TON	3,263,040.00	3,132,518.40	96.00%	-130,521.60
0225	411-03342 Asphalt Cement	2,455.000 Performance Grade	550.00000 (PG 64-28)	550.00000 TON	1,350,250.00	1,350,250.00	100.00%	0.00
0230	411-10255 Emulsified Aspha	23,356.000 alt (Slow-Setting)	4.00000	2.00000 GAL	93,424.00	46,712.00	50.00%	-46,712.00
0235	420-00102 Geotextile (Erosi	23.000 on Control) (Class 1	50.00000	25.00000 SY	1,150.00	575.00	50.00%	-575.00

Low Bid Item Analysis

Page 5 of 11

Printed On:

11/07/2019

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0240	506-00212 Riprap (12 Inch)	16.000	210.00000	870.00000 CY	3,360.00	13,920.00	414.29%	10,560.00
0245	507-00725 Slope and Ditch	90.000 Paving (Special)	500.00000	642.00000 LF	45,000.00	57,780.00	128.40%	12,780.00
0250	515-00120 Waterproofing (M	2,281.000 lembrane)	25.00000	16.00000 SY	57,025.00	36,496.00	64.00%	-20,529.00
0255	518-01060 Bridge Expansion	228.000 n Device (Gland) (0	60.00000 -4 Inches)	368.00000 LF	13,680.00	83,904.00	613.33%	70,224.00
0260	518-03000 Sawing and Seal	560.000 ling Bridge Joint	40.00000	32.00000 LF	22,400.00	17,920.00	80.00%	-4,480.00
0265	518-03100 Rapid Cure Silico	279.000 one Joint Seal	35.00000	42.00000 LF	9,765.00	11,718.00	120.00%	1,953.00
0270	519-03035 Place Thin Bond	664.000 ed Overlay (Polyes	50.00000 ter Concrete)	169.00000 SY	33,200.00	112,216.00	338.00%	79,016.00
0275	519-03055 Furnish Thin Bor Concrete)	374.000 nded Overlay (Polye	115.00000 ester	140.00000 CF	43,010.00	52,360.00	121.74%	9,350.00
0280	601-01000 Concrete Class E	3.000 3	1,500.00000	2,000.00000 CY	4,500.00	6,000.00	133.33%	1,500.00
0285	601-03057 Concrete Class [19.000 DR	2,400.00000	3,000.00000 CY	45,600.00	57,000.00	125.00%	11,400.00
0290	601-51005 Galvanic Anodes	695.000	35.00000	34.50000 EACH	24,325.00	23,977.50	98.57%	-347.50
0295	602-00000 Reinforcing Stee	1,194.000 I	1.70436	3.80000 LB	2,035.00	4,537.20	222.96%	2,502.20

Low Bid Item Analysis

Printed On: Page 6 of 11

11/07/2019

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0300	603-00036 Culvert Lining (3	126.000 6 Inch)	500.00000	390.00000 LF	63,000.00	49,140.00	78.00%	-13,860.00
0305	603-01185 18 Inch Reinford Place)	40.000 ed Concrete Pipe (0	120.00000 Complete In	193.00000 LF	4,800.00	7,720.00	160.83%	2,920.00
0310	603-01245 24 Inch Reinford Place)	88.000 ed Concrete Pipe (0	200.00000 Complete In	252.00000 LF	17,600.00	22,176.00	126.00%	4,576.00
0315	603-01365 36 Inch Reinford Place)	38.000 ed Concrete Pipe (0	250.00000 Complete In	341.00000 LF	9,500.00	12,958.00	136.40%	3,458.00
0320	603-05036 36 Inch Reinford	1.000 ed Concrete End Se	2,000.00000 ection	1,930.00000 EACH	2,000.00	1,930.00	96.50%	-70.00
0325	604-00305 Inlet Type C (5 F	1.000 Foot)	5,000.00000	3,450.00000 EACH	5,000.00	3,450.00	69.00%	-1,550.00
0330	604-00510 Inlet Type D (10	1.000 Foot)	7,000.00000	7,500.00000 EACH	7,000.00	7,500.00	107.14%	500.00
0335	604-00550 Inlet Type D (Sp	1.000 ecial)	12,000.00000	51,430.00000 EACH	12,000.00	51,430.00	428.58%	39,430.00
0340	606-00302	30,744.000 3 (31 Inch Midwest 0	36.00000 Guardrail	32.00000 LF	1,106,784.00	983,808.00	88.89%	-122,976.00
0345	606-01340 End Anchorage	22.000 Type 3D	1,600.00000	1,600.00000 EACH	35,200.00	35,200.00	100.00%	0.00
0350	606-01370 Transition Type	18.000 3G	2,000.00000	4,110.00000 EACH	36,000.00	73,980.00	205.50%	37,980.00

Low Bid Item Analysis

Printed On: Page 7 of 11

11/07/2019

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0355	606-01380 Transition Type	14.000 3H	1,200.00000	1,950.00000 EACH	16,800.00	27,300.00	162.50%	10,500.00
0360	606-02003 End Anchorage	26.000 (Nonflared)	2,500.00000	4,000.00000 EACH	65,000.00	104,000.00	160.00%	39,000.00
0365	607-11525 Fence (Plastic)	200.000	5.00000	3.50000 LF	1,000.00	700.00	70.00%	-300.00
0370	612-00001 Delineator (Type	100.000 e l)	25.00000	22.00000 EACH	2,500.00	2,200.00	88.00%	-300.00
0375	612-00002 Delineator (Type	50.000 e II)	25.00000	24.00000 EACH	1,250.00	1,200.00	96.00%	-50.00
0380	612-00003 Delineator (Type	10.000 e III)	30.00000	26.00000 EACH	300.00	260.00	86.67%	-40.00
0385	612-00031 Delineator (Type	32.000 e I) (Extra Height)	35.00000	42.00000 EACH	1,120.00	1,344.00	120.00%	224.00
0390	612-00033 Delineator (Type	32.000 e III) (Extra Height)	55.00000	45.00000 EACH	1,760.00	1,440.00	81.82%	-320.00
0395	612-00052 Reflector	400.000	15.00000	5.00000 EACH	6,000.00	2,000.00	33.33%	-4,000.00
0400	614-00013 Sign Panel (Clas	40.000 ss III)	40.00000	30.00000 SF	1,600.00	1,200.00	75.00%	-400.00
0405	614-00612 Steel Sign Post	26.000 (W 6x12)	60.00000	65.00000 LF	1,560.00	1,690.00	108.33%	130.00
0410	614-03001 Concrete Footing	2.000 g (Type 1)	2,000.00000	1,550.00000 EACH	4,000.00	3,100.00	77.50%	-900.00

Low Bid Item Analysis

Page 8 of 11

Printed On:

11/07/2019

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0415	614-80385 Rumble Strip	135,000.00	0.50000	0.35000 LF	67,500.00	47,250.00	70.00%	-20,250.00
0420	620-00005 Field Office (Spe	1.000 ecial)	42,000.00000	66,930.00000 EACH	42,000.00	66,930.00	159.36%	24,930.00
0425	620-00012 Field Laboratory	1.000 (Class 2)	40,000.00000	25,980.00000 EACH	40,000.00	25,980.00	64.95%	-14,020.00
0430	620-00020 Sanitary Facility	1.000	3,000.00000	8,250.00000 EACH	3,000.00	8,250.00	275.00%	5,250.00
0435	621-00450 Detour Pavemer	35.000 nt	80.00000	169.00000 SY	2,800.00	5,915.00	211.25%	3,115.00
0440	625-00000 Construction Sur	1.000 veying	50,000.00000	22,100.00000 L S	50,000.00	22,100.00	44.20%	-27,900.00
0445	625-00001 Construction Sur	10.000 veying (Hourly)	180.00000	196.00000 HOUR	1,800.00	1,960.00	108.89%	160.00
0450	626-00000 Mobilization	1.000	944,000.00000	1,086,380.00000 L S	944,000.00	1,086,380.00	115.08%	142,380.00
0455	626-01113 Public Information	1.000 on Management (Tie	15,000.00000 er III)	5,000.00000 DAY	15,000.00	5,000.00	33.33%	-10,000.00
0460	627-00008 Modified Epoxy I	1,221.000 Pavement Marking	90.00000	92.00000 GAL	109,890.00	112,332.00	102.22%	2,442.00
0465	627-00013 Pavement Marki	1,491.000 ng Paint (High Build	45.00000)	34.00000 GAL	67,095.00	50,694.00	75.56%	-16,401.00
0470	627-01010 Preformed Plasti I)(Inlaid)	6,126.000 ic Pavement Markin	12.00000 g (Type	10.00000 SF	73,512.00	61,260.00	83.33%	-12,252.00

Low Bid Item Analysis

Page 9 of 11

Printed On:

11/07/2019

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0475		86.000 moplastic Pavement	20.00000 Marking	17.00000 SF	1,720.00	1,462.00	85.00%	-258.00
0480	(Word-Symbol) (627-30411 Preformed Theri	(Special) 315.000 noplastic Pavement	20.00000 Marking	17.00000 SF	6,300.00	5,355.00	85.00%	-945.00
0485	(Xwalk-Stop Line 630-00000 Flagging		30.00000	25.00000 HOUR	123,600.00	103,000.00	83.33%	-20,600.00
0490	630-00003 Uniformed Traffi	350.000 c Control	100.00000	80.30000 HOUR	35,000.00	28,105.00	80.30%	-6,895.00
0495	630-00007 Traffic Control Ir	60.000 espection	500.00000	475.00000 DAY	30,000.00	28,500.00	95.00%	-1,500.00
0500	630-00012 Traffic Control M	120.000 lanagement	1,800.00000	2,600.00000 DAY	216,000.00	312,000.00	144.44%	96,000.00
0505	630-80001 Flashing Beacor	17.000 n (Portable)	1,200.00000	1,200.00000 EACH	20,400.00	20,400.00	100.00%	0.00
0510	630-80335 Barricade (Type	2.000 3 M-A) (Temporary)	220.00000	300.00000 EACH	440.00	600.00	136.36%	160.00
0515	630-80336 Barricade (Type	4.000 3 M-B) (Temporary)	240.00000	375.00000 EACH	960.00	1,500.00	156.25%	540.00
0520	630-80341 Construction Tra	33.000 affic Sign (Panel Size	55.00000 A)	70.00000 EACH	1,815.00	2,310.00	127.27%	495.00
0525	630-80342 Construction Tra	107.000 affic Sign (Panel Size	60.00000 B)	75.00000 EACH	6,420.00	8,025.00	125.00%	1,605.00

Low Bid Item Analysis

Page 10 of 11

11/07/2019

Printed On:

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0530	630-80343 Construction Tra	40.000 iffic Sign (Panel Size	65.00000 C)	90.00000 EACH	2,600.00	3,600.00	138.46%	1,000.00
0535	630-80355 Portable Messag	5.000 ge Sign Panel	6,500.00000	7,500.00000 EACH	32,500.00	37,500.00	115.38%	5,000.00
0540	630-80358 Advance Warnin Panel (C Type)	6.000 g Flashing or Seque	2,500.00000 ncing Arrow	2,500.00000 EACH	15,000.00	15,000.00	100.00%	0.00
0545	630-80360 Drum Channelizi	170.000 ing Device	30.00000	20.00000 EACH	5,100.00	3,400.00	66.67%	-1,700.00
0550	630-80363 Drum Channelizi (Flashing)	60.000 ing Device (With Ligh	35.00000 nt)	25.00000 EACH	2,100.00	1,500.00	71.43%	-600.00
0555	630-80364 Drum Channelizi Burn)	70.000 ing Device (With Ligh	35.00000 at) (Steady	25.00000 EACH	2,450.00	1,750.00	71.43%	-700.00
0560	630-80367 Portable Traffic S	2.000 Speed Monitor	3,000.00000	4,000.00000 EACH	6,000.00	8,000.00	133.33%	2,000.00
0565	630-80370 Barrier (Tempora	460.000 ary)	60.00000	64.00000 LF	27,600.00	29,440.00	106.67%	1,840.00
0570	630-80380 Traffic Cone	500.000	15.00000	15.00000 EACH	7,500.00	7,500.00	100.00%	0.00
0575	630-80511 Mobile Pavemer	1.000 It Marking Zone	6,000.00000	4,500.00000 L S	6,000.00	4,500.00	75.00%	-1,500.00
0580	630-85011 Impact Attenuate	5.000 or (Temporary)	200.00000	250.00000 DAY	1,000.00	1,250.00	125.00%	250.00

Low Bid Item Analysis

Printed On: **11/07/2019**Page 11 of 11

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0585	630-85040 Impact Attenuate (Temporary)	3.000 or (Truck Mounted A	32,000.00000 Attenuator)	40,000.00000 EACH	96,000.00	120,000.00	125.00%	24,000.00
0590	632-00000 Night Work Ligh	1.000 ting	200,000.00000	150,010.00000 L S	200,000.00	150,010.00	75.01%	-49,990.00
Section 0	0001 Subtotal				\$10,548,503.00	\$10,431,006.40	98.89%	-\$117,496.60
Contract Total for Calculated Low Bidders Bid Items					\$10,548,503.00	\$10,431,006.40	98.89%	-\$117,496.60