

Colorado Department Of Transportation

Printed On: 03/29/2019

Low Bid Summary

Page 1 of 1

Letting Date: March 14, 2019

Call Order	Contract ID	Project(s)	# of Bids	Low Bidder	Estimated Cost	Corrected Bid	Percent of Estimate	Overrun (+) Underrun (-)
004	C21927	NHPP050A-033	3	Kilgore Companies, LLC dba Elam Construction	\$5,740,798.90	\$5,568,270.57	96.99%	-\$172,528.33
Letting Totals			3		\$5,740,798.90	\$5,568,270.57	96.99%	-\$172,528.33

Vendor Ranking

Contract Description:

Contract ID: C21927

PROJECT NHPP 050A-033, 21927

THIS PROJECT CONSISTS OF HIGHWAY PROFILE MILLING AND VARIABLE DEPTH ASPHALT LEVELING, AS WELL AS A 2" OVERLAY OF HMA FROM M.P. 62.481 TO 68.487. THIS PROJECT ALSO INCLUDES FULL DEPTH ASPHALT RECLAMATION (FDR) AT FOUR LOCATIONS WITHIN THE PROJECT LIMITS. GUARDRAIL REPLACEMENT, DRAINAGE IMPROVEMENTS, DELINEATION, AND HIGHWAY STRIPING WILL ALSO BE INCLUDED.

A MANDATORY PRE-BID MEETING WILL BE HELD ON FRIDAY FEBRUARY 22, 2019 AT 9:00 A.M. AT THE MONTROSE CDOT RESIDENCY LOCATED AT 2424 NORTH TOWNSEND AVE. MONTROSE COLORADO 81401.

Rank	Vendor ID	Vendor Name	Total Bid	Percent Of Low Bid	Percent Of Estimate
1	1658	Kilgore Companies, LLC dba Elam Construction	\$5,568,270.57	100.00%	96.99%
0	-EST-	Engineer's Estimate	\$5,740,798.90	103.10%	100.00%
2	672A	OLDCASTLE SW GROUP, INC.	\$5,926,504.23	106.43%	103.23%
3	005A	A and S CONSTRUCTION CO.	\$6,523,936.29	117.16%	113.64%

Tabulation of Bids

Contract ID: C21927

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 1658 Kilgore Companies, LLC dba Elam Construc		(2) 672A OLDCASTLE SW GROUP, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
						LCC:		
202-00019	Removal of Inlet	1.000 EACH	1,000.00000	1,000.00	790.00000	790.00	2,300.00000	2,300.00
202-00027	Removal of Riprap	11.000 SY	70.00000	770.00	55.00000	605.00	80.00000	880.00
202-00090	Removal of Delineator	170.000 EACH	6.00000	1,020.00	5.00000	850.00	5.50000	935.00
202-00222	Removal of Detour Pavement	2,030.000 SY	20.00000	40,600.00	14.80000	30,044.00	20.00000	40,600.00
202-00240	Removal of Asphalt Mat (Planing)	120,424.000 SY	1.50000	180,636.00	2.05000	246,869.20	2.35000	282,996.40
202-00250	Removal of Pavement Marking	30,463.000 SF	1.50000	45,694.50	0.60000	18,277.80	0.65000	19,800.95
202-01130	Removal of Guardrail Type 3	6,872.000 LF	4.00000	27,488.00	3.15000	21,646.80	3.50000	24,052.00
202-01300	Removal of End Anchorage	20.000 EACH	325.00000	6,500.00	285.00000	5,700.00	310.00000	6,200.00
202-04002	Clean Culvert	2.000 EACH	2,500.00000	5,000.00	1,540.00000	3,080.00	10,000.00000	20,000.00
203-01500	Blading	125.000 HOUR	150.00000	18,750.00	123.00000	15,375.00	100.00000	12,500.00
203-01597	Potholing	20.000 HOUR	225.00000	4,500.00	220.00000	4,400.00	500.00000	10,000.00
208-00002	Erosion Log Type 1 (12 Inch)	1,000.000 LF	7.00000	7,000.00	5.45000	5,450.00	4.50000	4,500.00
208-00035	Aggregate Bag	100.000 LF	10.00000	1,000.00	5.45000	545.00	4.00000	400.00
208-00045	Concrete Washout Structure	1.000 EACH	1,500.00000	1,500.00	2,500.00000	2,500.00	1,750.00000	1,750.00
208-00070	Vehicle Tracking Pad	1.000 EACH	2,900.00000	2,900.00	4,500.00000	4,500.00	2,300.00000	2,300.00
208-00103	Removal and Disposal of Sediment (Labor)	40.000 HOUR	55.00000	2,200.00	39.00000	1,560.00	60.00000	2,400.00

Tabulation of Bids

Contract ID: C21927

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 1658 Kilgore Companies, LLC dba Elam Construc		(2) 672A OLDCASTLE SW GROUP, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS				LCC:		
208-00105	Removal and Disposal of Sediment (Equipment)	40.000 HOUR	145.00000	5,800.00	122.00000	4,880.00	100.00000	4,000.00
208-00106	Sweeping (Sediment Removal)	20.000 HOUR	150.00000	3,000.00	68.90000	1,378.00	210.00000	4,200.00
208-00107	Removal of Trash	20.000 HOUR	50.00000	1,000.00	80.80000	1,616.00	95.00000	1,900.00
208-00207	Erosion Control Management	30.000 DAY	250.00000	7,500.00	255.00000	7,650.00	375.00000	11,250.00
210-00810	Reset Ground Sign	10.000 EACH	300.00000	3,000.00	275.00000	2,750.00	300.00000	3,000.00
212-00006	Seeding (Native)	3.000 ACRE	1,000.00000	3,000.00	580.00000	1,740.00	300.00000	900.00
212-00032	Soil Conditioning	3.000 ACRE	2,500.00000	7,500.00	3,600.00000	10,800.00	4,200.00000	12,600.00
213-00004	Mulching (Weed Free Straw)	3.000 ACRE	1,000.00000	3,000.00	1,160.00000	3,480.00	800.00000	2,400.00
213-00061	Mulch Tackifier	600.000 LB	3.00000	1,800.00	2.80000	1,680.00	3.10000	1,860.00
304-06000	Aggregate Base Course (Class 6)	137.300 TON	50.00000	6,865.00	69.90000	9,597.27	30.00000	4,119.00
304-07000	Aggregate Base Course (Class 7)	1,493.610 TON	24.00000	35,846.64	41.60000	62,134.18	32.00000	47,795.52
310-00500	Full Depth Reclamation of Hot Mix Asph Pavement (Processing Only)	18,993.000 SY	0.80000	15,194.40	2.90000	55,079.70	0.65000	12,345.45
310-00614	Full Depth Reclamation Of Hot Mix Asphalt Pavement (12-16")	45,525.000 SY	6.00000	273,150.00	3.95000	179,823.75	5.25000	239,006.25
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	7,798.700 TON	90.00000	701,883.00	80.00000	623,896.00	105.00000	818,863.50
403-34801	Hot Mix Asphalt (Grading SX) (100)	32,072.530 TON	52.00000	1,667,771.56	58.25000	1,868,224.87	52.50000	1,683,807.83

Tabulation of Bids

Contract ID: C21927

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 1658 Kilgore Companies, LLC dba Elam Construc		(2) 672A OLDCASTLE SW GROUP, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
					LCC:			
411-03342	Asphalt Cement Performance Grade (PG 64-28)	1,307.520 TON	480.00000	627,609.60	600.00000	784,512.00	515.00000	673,372.80
411-03352	Asphalt Cement Performance Grade (PG 58-28)	616.830 TON	380.00000	234,395.40	430.00000	265,236.90	395.00000	243,647.85
411-10255	Emulsified Asphalt (Slow-Setting)	16,614.000 GAL	4.00000	66,456.00	2.50000	41,535.00	3.75000	62,302.50
420-00526	Cellular Geogrid	2,000.000 SY	45.00000	90,000.00	2.25000	4,500.00	2.15000	4,300.00
506-00212	Riprap (12 Inch)	40.000 CY	160.00000	6,400.00	134.00000	5,360.00	215.00000	8,600.00
603-01185	18 Inch Reinforced Concrete Pipe (Complete In Place)	192.000 LF	80.00000	15,360.00	185.00000	35,520.00	105.00000	20,160.00
604-00305	Inlet Type C (5 Foot)	2.000 EACH	4,000.00000	8,000.00	2,480.00000	4,960.00	3,600.00000	7,200.00
605-00060	6 Inch Perforated Pipe Underdrain	1,935.000 LF	30.00000	58,050.00	24.10000	46,633.50	38.00000	73,530.00
606-00301	Guardrail Type 3 (6-3 Post Spacing)	6,900.000 LF	28.00000	193,200.00	20.60000	142,140.00	22.50000	155,250.00
606-01340	End Anchorage Type 3D	9.000 EACH	1,500.00000	13,500.00	1,680.00000	15,120.00	1,850.00000	16,650.00
606-02003	End Anchorage (Nonflared)	2.000 EACH	2,800.00000	5,600.00	2,570.00000	5,140.00	2,800.00000	5,600.00
606-02005	End Anchorage (Flared)	9.000 EACH	2,600.00000	23,400.00	2,250.00000	20,250.00	2,500.00000	22,500.00
607-11525	Fence (Plastic)	500.000 LF	5.00000	2,500.00	2.35000	1,175.00	3.40000	1,700.00
612-00001	Delineator (Type I)	180.000 EACH	25.00000	4,500.00	22.00000	3,960.00	24.00000	4,320.00
612-00002	Delineator (Type II)	40.000 EACH	27.00000	1,080.00	23.00000	920.00	25.00000	1,000.00

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
						LCC:		
612-00003	Delineator (Type III)	15.000 EACH	29.00000	435.00	24.00000	360.00	26.00000	390.00
614-80385	Rumble Strip	37,049.000 LF	0.20000	7,409.80	0.40000	14,819.60	0.32000	11,855.68
620-00002	Field Office (Class 2)	1.000 EACH	28,000.00000	28,000.00	20,030.00000	20,030.00	35,000.00000	35,000.00
620-00012	Field Laboratory (Class 2)	1.000 EACH	24,000.00000	24,000.00	18,000.00000	18,000.00	32,000.00000	32,000.00
620-00020	Sanitary Facility	1.000 EACH	1,800.00000	1,800.00	6,600.00000	6,600.00	2,200.00000	2,200.00
621-00450	Detour Pavement	2,030.000 SY	55.00000	111,650.00	50.40000	102,312.00	63.00000	127,890.00
624-20300	Detour Drainage Pipe (Class 0)	600.000 LF	80.00000	48,000.00	44.50000	26,700.00	32.00000	19,200.00
625-00000	Construction Surveying	1.000 L S	12,000.00000	12,000.00	44,000.00000	44,000.00	75,000.00000	75,000.00
625-00001	Construction Surveying (Hourly)	20.000 HOUR	175.00000	3,500.00	125.00000	2,500.00	130.00000	2,600.00
626-00000	Mobilization	1.000 L S	520,000.00000	520,000.00	275,000.00000	275,000.00	505,000.00000	505,000.00
626-01103	Public Information Services (Tier III)	1.000 L S	20,000.00000	20,000.00	4,000.00000	4,000.00	7,000.00000	7,000.00
627-00009	Modified Epoxy Pavement Marking(Inlaid)	351.000 GAL	140.00000	49,140.00	85.00000	29,835.00	135.00000	47,385.00
627-00013	Pavement Marking Paint (High Build)	1,089.000 GAL	36.00000	39,204.00	33.00000	35,937.00	33.00000	35,937.00
627-30407	Preformed Thermoplastic Pavement Marking (Word-Symbol) (Special)	193.000 SF	30.00000	5,790.00	17.00000	3,281.00	23.00000	4,439.00
627-30411	Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line) (Special)	283.000 SF	30.00000	8,490.00	12.00000	3,396.00	23.00000	6,509.00

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
						LCC:		
630-00000	Flagging	6,000.000 HOUR	28.00000	168,000.00	25.00000	150,000.00	26.00000	156,000.00
630-00007	Traffic Control Inspection	55.000 DAY	300.00000	16,500.00	300.00000	16,500.00	325.00000	17,875.00
630-00012	Traffic Control Management	115.000 DAY	900.00000	103,500.00	950.00000	109,250.00	995.00000	114,425.00
630-80338	Barricade (Type 3 M-D) (Temporary)	9.000 EACH	450.00000	4,050.00	250.00000	2,250.00	275.00000	2,475.00
630-80341	Construction Traffic Sign (Panel Size A)	47.000 EACH	50.00000	2,350.00	45.00000	2,115.00	49.00000	2,303.00
630-80342	Construction Traffic Sign (Panel Size B)	71.000 EACH	60.00000	4,260.00	50.00000	3,550.00	53.00000	3,763.00
630-80350	Vertical Panel	300.000 EACH	25.00000	7,500.00	20.00000	6,000.00	21.50000	6,450.00
630-80353	Vertical Panel (With Light) (Flashing)	25.000 EACH	35.00000	875.00	20.00000	500.00	21.50000	537.50
630-80354	Vertical Panel (With Light) (Steady Burn)	25.000 EACH	35.00000	875.00	20.00000	500.00	21.50000	537.50
630-80355	Portable Message Sign Panel	3.000 EACH	5,500.00000	16,500.00	4,000.00000	12,000.00	5,000.00000	15,000.00
630-80358	Advance Warning Flashing or Sequencing Arrow Panel (C Type)	3.000 EACH	1,500.00000	4,500.00	1,250.00000	3,750.00	1,350.00000	4,050.00
630-80360	Drum Channelizing Device	500.000 EACH	30.00000	15,000.00	15.00000	7,500.00	16.00000	8,000.00
630-80363	Drum Channelizing Device (With Light) (Flashing)	50.000 EACH	35.00000	1,750.00	20.00000	1,000.00	21.50000	1,075.00
630-80364	Drum Channelizing Device (With Light) (Steady Burn)	50.000 EACH	35.00000	1,750.00	20.00000	1,000.00	21.50000	1,075.00
630-80367	Portable Traffic Speed Monitor	4.000 EACH	3,000.00000	12,000.00	4,500.00000	18,000.00	5,200.00000	20,800.00

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
						LCC:		
630-80370	Concrete Barrier (Temporary)	1,250.000 LF	45.00000	56,250.00	41.20000	51,500.00	45.00000	56,250.00
630-80380	Traffic Cone	150.000 EACH	8.00000	1,200.00	5.00000	750.00	5.25000	787.50
630-80440	Portable Rumble Strips (Temporary)	12.000 EACH	800.00000	9,600.00	1,600.00000	19,200.00	1,700.00000	20,400.00
630-85041	Mobile Attenuator	5.000 DAY	400.00000	2,000.00	450.00000	2,250.00	500.00000	2,500.00
Section Totals:				\$5,740,798.90		\$5,568,270.57		\$5,926,504.23
Contract Grand Totals				\$5,740,798.90		\$5,568,270.57		\$5,926,504.23

Tabulation of Bids

Contract ID: C21927

			(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:		
202-00019	Removal of Inlet	1.000 EACH	3,000.00000	3,000.00				
202-00027	Removal of Riprap	11.000 SY	70.00000	770.00				
202-00090	Removal of Delineator	170.000 EACH	5.00000	850.00				
202-00222	Removal of Detour Pavement	2,030.000 SY	20.00000	40,600.00				
202-00240	Removal of Asphalt Mat (Planing)	120,424.000 SY	2.50000	301,060.00				
202-00250	Removal of Pavement Marking	30,463.000 SF	0.80000	24,370.40				
202-01130	Removal of Guardrail Type 3	6,872.000 LF	4.00000	27,488.00				
202-01300	Removal of End Anchorage	20.000 EACH	400.00000	8,000.00				
202-04002	Clean Culvert	2.000 EACH	4,000.00000	8,000.00				
203-01500	Blading	125.000 HOUR	130.00000	16,250.00				
203-01597	Potholing	20.000 HOUR	240.00000	4,800.00				
208-00002	Erosion Log Type 1 (12 Inch)	1,000.000 LF	6.00000	6,000.00				
208-00035	Aggregate Bag	100.000 LF	9.00000	900.00				
208-00045	Concrete Washout Structure	1.000 EACH	1,500.00000	1,500.00				
208-00070	Vehicle Tracking Pad	1.000 EACH	1,100.00000	1,100.00				
208-00103	Removal and Disposal of Sediment (Labor)	40.000 HOUR	55.00000	2,200.00				

Tabulation of Bids

Contract ID: C21927

				(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:					
208-00105	Removal and Disposal of Sediment (Equipment)	40.000	HOUR	130.00000	5,200.00				
208-00106	Sweeping (Sediment Removal)	20.000	HOUR	160.00000	3,200.00				
208-00107	Removal of Trash	20.000	HOUR	70.00000	1,400.00				
208-00207	Erosion Control Management	30.000	DAY	450.00000	13,500.00				
210-00810	Reset Ground Sign	10.000	EACH	200.00000	2,000.00				
212-00006	Seeding (Native)	3.000	ACRE	700.00000	2,100.00				
212-00032	Soil Conditioning	3.000	ACRE	4,000.00000	12,000.00				
213-00004	Mulching (Weed Free Straw)	3.000	ACRE	2,000.00000	6,000.00				
213-00061	Mulch Tackifier	600.000	LB	3.00000	1,800.00				
304-06000	Aggregate Base Course (Class 6)	137.300	TON	53.00000	7,276.90				
304-07000	Aggregate Base Course (Class 7)	1,493.610	TON	32.00000	47,795.52				
310-00500	Full Depth Reclamation of Hot Mix Asph Pavement (Processing Only)	18,993.000	SY	3.00000	56,979.00				
310-00614	Full Depth Reclamation Of Hot Mix Asphalt Pavement (12-16")	45,525.000	SY	6.00000	273,150.00				
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	7,798.700	TON	125.00000	974,837.50				
403-34801	Hot Mix Asphalt (Grading SX) (100)	32,072.530	TON	54.00000	1,731,916.62				

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:			
411-03342	Asphalt Cement Performance Grade (PG 64-28)	1,307.520	TON	640.00000	836,812.80				
411-03352	Asphalt Cement Performance Grade (PG 58-28)	616.830	TON	460.00000	283,741.80				
411-10255	Emulsified Asphalt (Slow-Setting)	16,614.000	GAL	2.00000	33,228.00				
420-00526	Cellular Geogrid	2,000.000	SY	8.00000	16,000.00				
506-00212	Riprap (12 Inch)	40.000	CY	200.00000	8,000.00				
603-01185	18 Inch Reinforced Concrete Pipe (Complete In Place)	192.000	LF	230.00000	44,160.00				
604-00305	Inlet Type C (5 Foot)	2.000	EACH	5,000.00000	10,000.00				
605-00060	6 Inch Perforated Pipe Underdrain	1,935.000	LF	78.00000	150,930.00				
606-00301	Guardrail Type 3 (6-3 Post Spacing)	6,900.000	LF	26.00000	179,400.00				
606-01340	End Anchorage Type 3D	9.000	EACH	2,100.00000	18,900.00				
606-02003	End Anchorage (Nonflared)	2.000	EACH	4,200.00000	8,400.00				
606-02005	End Anchorage (Flared)	9.000	EACH	3,800.00000	34,200.00				
607-11525	Fence (Plastic)	500.000	LF	3.00000	1,500.00				
612-00001	Delineator (Type I)	180.000	EACH	22.00000	3,960.00				
612-00002	Delineator (Type II)	40.000	EACH	25.00000	1,000.00				

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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:		
612-00003	Delineator (Type III)	15.000	EACH	30.00000	450.00				
614-80385	Rumble Strip	37,049.000	LF	0.20000	7,409.80				
620-00002	Field Office (Class 2)	1.000	EACH	21,000.00000	21,000.00				
620-00012	Field Laboratory (Class 2)	1.000	EACH	19,000.00000	19,000.00				
620-00020	Sanitary Facility	1.000	EACH	7,000.00000	7,000.00				
621-00450	Detour Pavement	2,030.000	SY	30.00000	60,900.00				
624-20300	Detour Drainage Pipe (Class 0)	600.000	LF	80.00000	48,000.00				
625-00000	Construction Surveying	1.000	L S	45,000.00000	45,000.00				
625-00001	Construction Surveying (Hourly)	20.000	HOUR	160.00000	3,200.00				
626-00000	Mobilization	1.000	L S	550,000.00000	550,000.00				
626-01103	Public Information Services (Tier III)	1.000	L S	6,000.00000	6,000.00				
627-00009	Modified Epoxy Pavement Marking(Inlaid)	351.000	GAL	95.00000	33,345.00				
627-00013	Pavement Marking Paint (High Build)	1,089.000	GAL	40.00000	43,560.00				
627-30407	Preformed Thermoplastic Pavement Marking (Word-Symbol) (Special)	193.000	SF	30.00000	5,790.00				
627-30411	Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line) (Special)	283.000	SF	22.00000	6,226.00				

Tabulation of Bids

Contract ID: C21927

				(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:		
630-00000	Flagging	6,000.000	HOUR	21.00000	126,000.00				
630-00007	Traffic Control Inspection	55.000	DAY	230.00000	12,650.00				
630-00012	Traffic Control Management	115.000	DAY	950.00000	109,250.00				
630-80338	Barricade (Type 3 M-D) (Temporary)	9.000	EACH	300.00000	2,700.00				
630-80341	Construction Traffic Sign (Panel Size A)	47.000	EACH	15.00000	705.00				
630-80342	Construction Traffic Sign (Panel Size B)	71.000	EACH	25.00000	1,775.00				
630-80350	Vertical Panel	300.000	EACH	6.14000	1,842.00				
630-80353	Vertical Panel (With Light) (Flashing)	25.000	EACH	24.00000	600.00				
630-80354	Vertical Panel (With Light) (Steady Burn)	25.000	EACH	24.00000	600.00				
630-80355	Portable Message Sign Panel	3.000	EACH	9,000.00000	27,000.00				
630-80358	Advance Warning Flashing or Sequencing Arrow Panel (C Type)	3.000	EACH	1,843.13000	5,529.39				
630-80360	Drum Channelizing Device	500.000	EACH	6.14000	3,070.00				
630-80363	Drum Channelizing Device (With Light) (Flashing)	50.000	EACH	25.00000	1,250.00				
630-80364	Drum Channelizing Device (With Light) (Steady Burn)	50.000	EACH	25.00000	1,250.00				
630-80367	Portable Traffic Speed Monitor	4.000	EACH	3,000.00000	12,000.00				

Tabulation of Bids

Contract ID: C21927

				(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:		
630-80370	Concrete Barrier (Temporary)	1,250.000	LF	70.00000	87,500.00				
630-80380	Traffic Cone	150.000	EACH	3.00000	450.00				
630-80440	Portable Rumble Strips (Temporary)	12.000	EACH	4,300.63000	51,607.56				
630-85041	Mobile Attenuator	5.000	DAY	1,000.00000	5,000.00				
Section Totals:					\$6,523,936.29				
Contract Grand Totals					\$6,523,936.29				

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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						
0005	202-00019 Removal of Inlet	1.000	1,000.00000	790.00000 EACH	1,000.00	790.00	79.00%	-210.00
0010	202-00027 Removal of Riprap	11.000	70.00000	55.00000 SY	770.00	605.00	78.57%	-165.00
0015	202-00090 Removal of Delineator	170.000	6.00000	5.00000 EACH	1,020.00	850.00	83.33%	-170.00
0020	202-00222 Removal of Detour Pavement	2,030.000	20.00000	14.80000 SY	40,600.00	30,044.00	74.00%	-10,556.00
0025	202-00240 Removal of Asphalt Mat (Planing)	120,424.00	1.50000	2.05000 SY	180,636.00	246,869.20	136.67%	66,233.20
0030	202-00250 Removal of Pavement Marking	30,463.00	1.50000	0.60000 SF	45,694.50	18,277.80	40.00%	-27,416.70
0035	202-01130 Removal of Guardrail Type 3	6,872.000	4.00000	3.15000 LF	27,488.00	21,646.80	78.75%	-5,841.20
0040	202-01300 Removal of End Anchorage	20.000	325.00000	285.00000 EACH	6,500.00	5,700.00	87.69%	-800.00
0045	202-04002 Clean Culvert	2.000	2,500.00000	1,540.00000 EACH	5,000.00	3,080.00	61.60%	-1,920.00
0050	203-01500 Blading	125.000	150.00000	123.00000 HOUR	18,750.00	15,375.00	82.00%	-3,375.00
0055	203-01597 Potholing	20.000	225.00000	220.00000 HOUR	4,500.00	4,400.00	97.78%	-100.00
0060	208-00002 Erosion Log Type 1 (12 Inch)	1,000.000	7.00000	5.45000 LF	7,000.00	5,450.00	77.86%	-1,550.00

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Contract ID: C21927

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0065	208-00035 Aggregate Bag	100.000	10.00000	5.45000 LF	1,000.00	545.00	54.50%	-455.00
0070	208-00045 Concrete Washout Structure	1.000	1,500.00000	2,500.00000 EACH	1,500.00	2,500.00	166.67%	1,000.00
0075	208-00070 Vehicle Tracking Pad	1.000	2,900.00000	4,500.00000 EACH	2,900.00	4,500.00	155.17%	1,600.00
0080	208-00103 Removal and Disposal of Sediment (Labor)	40.000	55.00000	39.00000 HOUR	2,200.00	1,560.00	70.91%	-640.00
0085	208-00105 Removal and Disposal of Sediment (Equipment)	40.000	145.00000	122.00000 HOUR	5,800.00	4,880.00	84.14%	-920.00
0090	208-00106 Sweeping (Sediment Removal)	20.000	150.00000	68.90000 HOUR	3,000.00	1,378.00	45.93%	-1,622.00
0095	208-00107 Removal of Trash	20.000	50.00000	80.80000 HOUR	1,000.00	1,616.00	161.60%	616.00
0100	208-00207 Erosion Control Management	30.000	250.00000	255.00000 DAY	7,500.00	7,650.00	102.00%	150.00
0105	210-00810 Reset Ground Sign	10.000	300.00000	275.00000 EACH	3,000.00	2,750.00	91.67%	-250.00
0110	212-00006 Seeding (Native)	3.000	1,000.00000	580.00000 ACRE	3,000.00	1,740.00	58.00%	-1,260.00
0115	212-00032 Soil Conditioning	3.000	2,500.00000	3,600.00000 ACRE	7,500.00	10,800.00	144.00%	3,300.00
0120	213-00004 Mulching (Weed Free Straw)	3.000	1,000.00000	1,160.00000 ACRE	3,000.00	3,480.00	116.00%	480.00

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Contract ID: C21927

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0125	213-00061 Mulch Tackifier	600.000	3.00000	2.80000 LB	1,800.00	1,680.00	93.33%	-120.00
0130	304-06000 Aggregate Base Course (Class 6)	137.300	50.00000	69.90000 TON	6,865.00	9,597.27	139.80%	2,732.27
0135	304-07000 Aggregate Base Course (Class 7)	1,493.610	24.00000	41.60000 TON	35,846.64	62,134.18	173.33%	26,287.54
0140	310-00500 Full Depth Reclamation of Hot Mix Asph Pavement (Processing Only)	18,993.000	0.80000	2.90000 SY	15,194.40	55,079.70	362.50%	39,885.30
0145	310-00614 Full Depth Reclamation Of Hot Mix Asphalt Pavement (12-16")	45,525.000	6.00000	3.95000 SY	273,150.00	179,823.75	65.83%	-93,326.25
0150	403-00720 Hot Mix Asphalt (Patching) (Asphalt)	7,798.700	90.00000	80.00000 TON	701,883.00	623,896.00	88.89%	-77,987.00
0155	403-34801 Hot Mix Asphalt (Grading SX) (100)	32,072.530	52.00000	58.25000 TON	1,667,771.56	1,868,224.87	112.02%	200,453.31
0160	411-03342 Asphalt Cement Performance Grade (PG 64-28)	1,307.520	480.00000	600.00000 TON	627,609.60	784,512.00	125.00%	156,902.40
0165	411-03352 Asphalt Cement Performance Grade (PG 58-28)	616.830	380.00000	430.00000 TON	234,395.40	265,236.90	113.16%	30,841.50
0170	411-10255 Emulsified Asphalt (Slow-Setting)	16,614.000	4.00000	2.50000 GAL	66,456.00	41,535.00	62.50%	-24,921.00
0175	420-00526 Cellular Geogrid	2,000.000	45.00000	2.25000 SY	90,000.00	4,500.00	5.00%	-85,500.00

Low Bid Item Analysis

Contract ID: C21927

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0180	506-00212 Riprap (12 Inch)	40.000	160.00000	134.00000 CY	6,400.00	5,360.00	83.75%	-1,040.00
0185	603-01185 18 Inch Reinforced Concrete Pipe (Complete In Place)	192.000	80.00000	185.00000 LF	15,360.00	35,520.00	231.25%	20,160.00
0190	604-00305 Inlet Type C (5 Foot)	2.000	4,000.00000	2,480.00000 EACH	8,000.00	4,960.00	62.00%	-3,040.00
0195	605-00060 6 Inch Perforated Pipe Underdrain	1,935.000	30.00000	24.10000 LF	58,050.00	46,633.50	80.33%	-11,416.50
0200	606-00301 Guardrail Type 3 (6-3 Post Spacing)	6,900.000	28.00000	20.60000 LF	193,200.00	142,140.00	73.57%	-51,060.00
0205	606-01340 End Anchorage Type 3D	9.000	1,500.00000	1,680.00000 EACH	13,500.00	15,120.00	112.00%	1,620.00
0210	606-02003 End Anchorage (Nonflared)	2.000	2,800.00000	2,570.00000 EACH	5,600.00	5,140.00	91.79%	-460.00
0215	606-02005 End Anchorage (Flared)	9.000	2,600.00000	2,250.00000 EACH	23,400.00	20,250.00	86.54%	-3,150.00
0220	607-11525 Fence (Plastic)	500.000	5.00000	2.35000 LF	2,500.00	1,175.00	47.00%	-1,325.00
0225	612-00001 Delineator (Type I)	180.000	25.00000	22.00000 EACH	4,500.00	3,960.00	88.00%	-540.00
0230	612-00002 Delineator (Type II)	40.000	27.00000	23.00000 EACH	1,080.00	920.00	85.19%	-160.00
0235	612-00003 Delineator (Type III)	15.000	29.00000	24.00000 EACH	435.00	360.00	82.76%	-75.00

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Contract ID: C21927

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0240	614-80385 Rumble Strip	37,049.00C	0.20000	0.40000 LF	7,409.80	14,819.60	200.00%	7,409.80
0245	620-00002 Field Office (Class 2)	1.000	28,000.00000	20,030.00000 EACH	28,000.00	20,030.00	71.54%	-7,970.00
0250	620-00012 Field Laboratory (Class 2)	1.000	24,000.00000	18,000.00000 EACH	24,000.00	18,000.00	75.00%	-6,000.00
0255	620-00020 Sanitary Facility	1.000	1,800.00000	6,600.00000 EACH	1,800.00	6,600.00	366.67%	4,800.00
0260	621-00450 Detour Pavement	2,030.000	55.00000	50.40000 SY	111,650.00	102,312.00	91.64%	-9,338.00
0265	624-20300 Detour Drainage Pipe (Class 0)	600.000	80.00000	44.50000 LF	48,000.00	26,700.00	55.63%	-21,300.00
0270	625-00000 Construction Surveying	1.000	12,000.00000	44,000.00000 L S	12,000.00	44,000.00	366.67%	32,000.00
0275	625-00001 Construction Surveying (Hourly)	20.000	175.00000	125.00000 HOUR	3,500.00	2,500.00	71.43%	-1,000.00
0280	626-00000 Mobilization	1.000	520,000.00000	275,000.00000 L S	520,000.00	275,000.00	52.88%	-245,000.00
0285	626-01103 Public Information Services (Tier III)	1.000	20,000.00000	4,000.00000 L S	20,000.00	4,000.00	20.00%	-16,000.00
0290	627-00009 Modified Epoxy Pavement Marking(Inlaid)	351.000	140.00000	85.00000 GAL	49,140.00	29,835.00	60.71%	-19,305.00
0295	627-00013 Pavement Marking Paint (High Build)	1,089.000	36.00000	33.00000 GAL	39,204.00	35,937.00	91.67%	-3,267.00

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Contract ID: C21927

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0300	627-30407 Preformed Thermoplastic Pavement Marking (Word-Symbol) (Special)	193.000	30.00000	17.00000 SF	5,790.00	3,281.00	56.67%	-2,509.00
0305	627-30411 Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line) (Special)	283.000	30.00000	12.00000 SF	8,490.00	3,396.00	40.00%	-5,094.00
0310	630-00000 Flagging	6,000.000	28.00000	25.00000 HOUR	168,000.00	150,000.00	89.29%	-18,000.00
0315	630-00007 Traffic Control Inspection	55.000	300.00000	300.00000 DAY	16,500.00	16,500.00	100.00%	0.00
0320	630-00012 Traffic Control Management	115.000	900.00000	950.00000 DAY	103,500.00	109,250.00	105.56%	5,750.00
0325	630-80338 Barricade (Type 3 M-D) (Temporary)	9.000	450.00000	250.00000 EACH	4,050.00	2,250.00	55.56%	-1,800.00
0330	630-80341 Construction Traffic Sign (Panel Size A)	47.000	50.00000	45.00000 EACH	2,350.00	2,115.00	90.00%	-235.00
0335	630-80342 Construction Traffic Sign (Panel Size B)	71.000	60.00000	50.00000 EACH	4,260.00	3,550.00	83.33%	-710.00
0340	630-80350 Vertical Panel	300.000	25.00000	20.00000 EACH	7,500.00	6,000.00	80.00%	-1,500.00
0345	630-80353 Vertical Panel (With Light) (Flashing)	25.000	35.00000	20.00000 EACH	875.00	500.00	57.14%	-375.00
0350	630-80354 Vertical Panel (With Light) (Steady Burn)	25.000	35.00000	20.00000 EACH	875.00	500.00	57.14%	-375.00

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Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0355	630-80355 Portable Message Sign Panel	3.000	5,500.00000	4,000.00000 EACH	16,500.00	12,000.00	72.73%	-4,500.00
0360	630-80358 Advance Warning Flashing or Sequencing Arrow Panel (C Type)	3.000	1,500.00000	1,250.00000 EACH	4,500.00	3,750.00	83.33%	-750.00
0365	630-80360 Drum Channelizing Device	500.000	30.00000	15.00000 EACH	15,000.00	7,500.00	50.00%	-7,500.00
0370	630-80363 Drum Channelizing Device (With Light) (Flashing)	50.000	35.00000	20.00000 EACH	1,750.00	1,000.00	57.14%	-750.00
0375	630-80364 Drum Channelizing Device (With Light) (Steady Burn)	50.000	35.00000	20.00000 EACH	1,750.00	1,000.00	57.14%	-750.00
0380	630-80367 Portable Traffic Speed Monitor	4.000	3,000.00000	4,500.00000 EACH	12,000.00	18,000.00	150.00%	6,000.00
0385	630-80370 Concrete Barrier (Temporary)	1,250.000	45.00000	41.20000 LF	56,250.00	51,500.00	91.56%	-4,750.00
0390	630-80380 Traffic Cone	150.000	8.00000	5.00000 EACH	1,200.00	750.00	62.50%	-450.00
0395	630-80440 Portable Rumble Strips (Temporary)	12.000	800.00000	1,600.00000 EACH	9,600.00	19,200.00	200.00%	9,600.00
0400	630-85041 Mobile Attenuator	5.000	400.00000	450.00000 DAY	2,000.00	2,250.00	112.50%	250.00
Section 0001 Subtotal					\$5,740,798.90	\$5,568,270.57	96.99%	-\$172,528.33

Low Bid Item Analysis

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Contract Total for Calculated Low Bidders Bid Items

\$5,740,798.90

\$5,568,270.57

96.99%

-\$172,528.33