

Colorado Department Of Transportation

Printed On: 01/16/2020

Low Bid Summary

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Letting Date: January 16, 2020

Call Order	Contract ID	Project(s)	# of Bids	Low Bidder	Estimated Cost	Corrected Bid	Percent of Estimate	Overrun (+) Underrun (-)
005	C21291	STR131A-038	2	Kilgore Companies, LLC dba Elam Construction	\$1,505,048.00	\$1,359,498.00	90.33%	-\$145,550.00
Letting Totals			2		\$1,505,048.00	\$1,359,498.00	90.33%	-\$145,550.00

## Vendor Ranking

Contract ID: C21291

## Contract Description:

THIS PROJECT INCLUDES A 1.5-INCH HMA OVERLAY WITH GUARDRAIL REMOVAL AND REPLACEMENT ON SH 131 BETWEEN MP 51.95 AND 55.73 IN ROUTT COUNTY. ADDITIONAL COMPONENTS OF WORK INCLUDE SHOULDERING, STRIPING, DELINEATORS, AND TRAFFIC CONTROL.

Rank	Vendor ID	Vendor Name	Total Bid	Percent Of Low Bid	Percent Of Estimate
1	1658	Kilgore Companies, LLC dba Elam Construction	\$1,359,498.00	100.00%	90.33%
2	672A	OLDCASTLE SW GROUP, INC.	\$1,450,438.75	106.69%	96.37%
0	-EST-	Engineer's Estimate	\$1,505,048.00	110.71%	100.00%

Tabulation of Bids

Contract ID: C21291

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
<b>SECTION:</b>	0001	BID ITEMS						
						<b>LCC:</b>		
202-00090	Removal of Delineator	100.000 EACH	15.00000	1,500.00	5.00000	500.00	5.50000	550.00
202-00240	Removal of Asphalt Mat (Planing)	847.000 SY	15.00000	12,705.00	18.00000	15,246.00	10.50000	8,893.50
202-00250	Removal of Pavement Marking	41,460.000 SF	1.00000	41,460.00	0.65000	26,949.00	0.80000	33,168.00
202-01130	Removal of Guardrail Type 3	4,965.000 LF	6.00000	29,790.00	3.30000	16,384.50	3.65000	18,122.25
202-01300	Removal of End Anchorage	12.000 EACH	300.00000	3,600.00	330.00000	3,960.00	365.00000	4,380.00
203-01582	Truck (Dump)	20.000 HOUR	155.00000	3,100.00	123.00000	2,460.00	85.00000	1,700.00
203-01597	Potholing	40.000 HOUR	400.00000	16,000.00	260.00000	10,400.00	360.00000	14,400.00
203-02330	Laborer	40.000 HOUR	45.00000	1,800.00	38.50000	1,540.00	35.00000	1,400.00
208-00002	Erosion Log Type 1 (12 Inch)	200.000 LF	6.00000	1,200.00	4.75000	950.00	5.25000	1,050.00
208-00035	Aggregate Bag	200.000 LF	8.00000	1,600.00	11.00000	2,200.00	6.00000	1,200.00
208-00103	Removal and Disposal of Sediment (Labor)	40.000 HOUR	40.00000	1,600.00	38.50000	1,540.00	35.00000	1,400.00
208-00105	Removal and Disposal of Sediment (Equipment)	40.000 HOUR	150.00000	6,000.00	82.30000	3,292.00	95.00000	3,800.00
208-00106	Sweeping (Sediment Removal)	40.000 HOUR	125.00000	5,000.00	220.00000	8,800.00	110.00000	4,400.00
208-00107	Removal of Trash	40.000 HOUR	200.00000	8,000.00	83.90000	3,356.00	35.00000	1,400.00
212-00006	Seeding (Native)	0.300 ACRE	3,500.00000	1,050.00	1,510.00000	453.00	2,500.00000	750.00

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0001	BID ITEMS						
						<b>LCC:</b>		
212-00032	Soil Conditioning	0.300 ACRE	3,500.00000	1,050.00	1,350.00000	405.00	5,000.00000	1,500.00
216-00201	Soil Retention Blanket (Straw-Coconut) (Biodegradable Class 1)	1,000.000 SY	4.00000	4,000.00	3.55000	3,550.00	3.25000	3,250.00
304-06000	Aggregate Base Course (Class 6)	1,085.000 TON	50.00000	54,250.00	53.00000	57,505.00	50.00000	54,250.00
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	50.000 TON	200.00000	10,000.00	207.00000	10,350.00	300.00000	15,000.00
403-34701	Hot Mix Asphalt (Grading SX) (75)	5,205.000 TON	72.00000	374,760.00	76.80000	399,744.00	95.00000	494,475.00
411-03355	Asphalt Cement Performance Grade (PG 58-34)	312.000 TON	700.00000	218,400.00	625.00000	195,000.00	400.00000	124,800.00
411-10255	Emulsified Asphalt (Slow-Setting)	3,112.000 GAL	2.75000	8,558.00	3.00000	9,336.00	2.50000	7,780.00
606-00301	Guardrail Type 3 (6-3 Post Spacing)	5,000.000 LF	40.00000	200,000.00	21.00000	105,000.00	24.00000	120,000.00
606-02005	End Anchorage (Flared)	12.000 EACH	3,000.00000	36,000.00	3,000.00000	36,000.00	3,300.00000	39,600.00
612-00001	Delineator (Type I)	212.000 EACH	30.00000	6,360.00	20.00000	4,240.00	22.00000	4,664.00
612-00003	Delineator (Type III)	35.000 EACH	35.00000	1,225.00	24.00000	840.00	27.00000	945.00
620-00002	Field Office (Class 2)	1.000 EACH	20,000.00000	20,000.00	15,000.00000	15,000.00	20,000.00000	20,000.00
620-00012	Field Laboratory (Class 2)	1.000 EACH	20,000.00000	20,000.00	11,380.00000	11,380.00	16,750.00000	16,750.00
620-00020	Sanitary Facility	1.000 EACH	5,000.00000	5,000.00	4,130.00000	4,130.00	3,750.00000	3,750.00
625-00000	Construction Surveying	1.000 L S	15,000.00000	15,000.00	6,000.00000	6,000.00	10,000.00000	10,000.00

Tabulation of Bids

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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
<b>SECTION:</b>	0001	BID ITEMS			<b>LCC:</b>			
626-00000	Mobilization	1.000 L S	160,000.00000	160,000.00	146,690.00000	146,690.00	200,000.00000	200,000.00
626-01113	Public Information Management (Tier III)	100.000 DAY	65.00000	6,500.00	60.00000	6,000.00	50.00000	5,000.00
627-00008	Modified Epoxy Pavement Marking	364.000 GAL	90.00000	32,760.00	86.50000	31,486.00	95.00000	34,580.00
627-00013	Pavement Marking Paint (High Build)	433.000 GAL	40.00000	17,320.00	55.50000	24,031.50	72.00000	31,176.00
630-00000	Flagging	2,800.000 HOUR	25.00000	70,000.00	27.00000	75,600.00	20.00000	56,000.00
630-00007	Traffic Control Inspection	50.000 DAY	250.00000	12,500.00	350.00000	17,500.00	265.00000	13,250.00
630-00012	Traffic Control Management	70.000 DAY	800.00000	56,000.00	985.00000	68,950.00	740.00000	51,800.00
630-80001	Flashing Beacon (Portable)	2.000 EACH	1,500.00000	3,000.00	900.00000	1,800.00	1,500.00000	3,000.00
630-80341	Construction Traffic Sign (Panel Size A)	14.000 EACH	25.00000	350.00	40.00000	560.00	40.00000	560.00
630-80342	Construction Traffic Sign (Panel Size B)	49.000 EACH	30.00000	1,470.00	40.00000	1,960.00	40.00000	1,960.00
630-80343	Construction Traffic Sign (Panel Size C)	4.000 EACH	35.00000	140.00	40.00000	160.00	40.00000	160.00
630-80355	Portable Message Sign Panel	2.000 EACH	5,000.00000	10,000.00	5,000.00000	10,000.00	7,500.00000	15,000.00
630-80360	Drum Channelizing Device	100.000 EACH	25.00000	2,500.00	30.00000	3,000.00	30.00000	3,000.00
630-80363	Drum Channelizing Device (With Light) (Flashing)	20.000 EACH	30.00000	600.00	30.00000	600.00	30.00000	600.00
630-80364	Drum Channelizing Device (With Light) (Steady Burn)	20.000 EACH	30.00000	600.00	30.00000	600.00	30.00000	600.00

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0001	BID ITEMS						
						<b>LCC:</b>		
630-80367	Portable Traffic Speed Monitor	2.000 EACH	2,500.00000	5,000.00	2,500.00000	5,000.00	3,500.00000	7,000.00
630-80380	Traffic Cone	100.000 EACH	3.00000	300.00	5.00000	500.00	5.00000	500.00
630-80430	Rumble Strip (Portable)	2.000 EACH	4,000.00000	8,000.00	2,400.00000	4,800.00	3,500.00000	7,000.00
630-80511	Mobile Pavement Marking Zone	1.000 L S	4,000.00000	4,000.00	2,500.00000	2,500.00	4,500.00000	4,500.00
630-85011	Impact Attenuator (Temporary)	50.000 DAY	100.00000	5,000.00	25.00000	1,250.00	27.50000	1,375.00
<b>Section Totals:</b>				\$1,505,048.00		\$1,359,498.00		\$1,450,438.75
<b>Contract Grand Totals</b>				<b>\$1,505,048.00</b>		<b>\$1,359,498.00</b>		<b>\$1,450,438.75</b>

Colorado Department Of Transportation

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Low Bid Item Analysis

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Contract ID: C21291

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
<b>SECTION:</b>	0001	BID ITEMS						
0005	202-00090 Removal of Delineator	100.000	15.00000	5.00000 EACH	1,500.00	500.00	33.33%	-1,000.00
0010	202-00240 Removal of Asphalt Mat (Planing)	847.000	15.00000	18.00000 SY	12,705.00	15,246.00	120.00%	2,541.00
0015	202-00250 Removal of Pavement Marking	41,460.000	1.00000	0.65000 SF	41,460.00	26,949.00	65.00%	-14,511.00
0020	202-01130 Removal of Guardrail Type 3	4,965.000	6.00000	3.30000 LF	29,790.00	16,384.50	55.00%	-13,405.50
0025	202-01300 Removal of End Anchorage	12.000	300.00000	330.00000 EACH	3,600.00	3,960.00	110.00%	360.00
0030	203-01582 Truck (Dump)	20.000	155.00000	123.00000 HOUR	3,100.00	2,460.00	79.35%	-640.00
0035	203-01597 Potholing	40.000	400.00000	260.00000 HOUR	16,000.00	10,400.00	65.00%	-5,600.00
0040	203-02330 Laborer	40.000	45.00000	38.50000 HOUR	1,800.00	1,540.00	85.56%	-260.00
0045	208-00002 Erosion Log Type 1 (12 Inch)	200.000	6.00000	4.75000 LF	1,200.00	950.00	79.17%	-250.00
0050	208-00035 Aggregate Bag	200.000	8.00000	11.00000 LF	1,600.00	2,200.00	137.50%	600.00
0055	208-00103 Removal and Disposal of Sediment (Labor)	40.000	40.00000	38.50000 HOUR	1,600.00	1,540.00	96.25%	-60.00
0060	208-00105 Removal and Disposal of Sediment (Equipment)	40.000	150.00000	82.30000 HOUR	6,000.00	3,292.00	54.87%	-2,708.00

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Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
<b>SECTION:</b>	0001	BID ITEMS						
0065	208-00106 Sweeping (Sediment Removal)	40.000	125.00000	220.00000 HOUR	5,000.00	8,800.00	176.00%	3,800.00
0070	208-00107 Removal of Trash	40.000	200.00000	83.90000 HOUR	8,000.00	3,356.00	41.95%	-4,644.00
0075	212-00006 Seeding (Native)	0.300	3,500.00000	1,510.00000 ACRE	1,050.00	453.00	43.14%	-597.00
0080	212-00032 Soil Conditioning	0.300	3,500.00000	1,350.00000 ACRE	1,050.00	405.00	38.57%	-645.00
0085	216-00201 Soil Retention Blanket (Straw-Coconut) (Biodegradable Class 1)	1,000.000	4.00000	3.55000 SY	4,000.00	3,550.00	88.75%	-450.00
0090	304-06000 Aggregate Base Course (Class 6)	1,085.000	50.00000	53.00000 TON	54,250.00	57,505.00	106.00%	3,255.00
0095	403-00720 Hot Mix Asphalt (Patching) (Asphalt)	50.000	200.00000	207.00000 TON	10,000.00	10,350.00	103.50%	350.00
0100	403-34701 Hot Mix Asphalt (Grading SX) (75)	5,205.000	72.00000	76.80000 TON	374,760.00	399,744.00	106.67%	24,984.00
0105	411-03355 Asphalt Cement Performance Grade (PG 58-34)	312.000	700.00000	625.00000 TON	218,400.00	195,000.00	89.29%	-23,400.00
0110	411-10255 Emulsified Asphalt (Slow-Setting)	3,112.000	2.75000	3.00000 GAL	8,558.00	9,336.00	109.09%	778.00
0115	606-00301 Guardrail Type 3 (6-3 Post Spacing)	5,000.000	40.00000	21.00000 LF	200,000.00	105,000.00	52.50%	-95,000.00
0120	606-02005 End Anchorage (Flared)	12.000	3,000.00000	3,000.00000 EACH	36,000.00	36,000.00	100.00%	0.00



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Low Bid Item Analysis

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Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
<b>SECTION:</b>	0001	BID ITEMS						
0125	612-00001 Delineator (Type I)	212.000	30.00000	20.00000 EACH	6,360.00	4,240.00	66.67%	-2,120.00
0130	612-00003 Delineator (Type III)	35.000	35.00000	24.00000 EACH	1,225.00	840.00	68.57%	-385.00
0135	620-00002 Field Office (Class 2)	1.000	20,000.00000	15,000.00000 EACH	20,000.00	15,000.00	75.00%	-5,000.00
0140	620-00012 Field Laboratory (Class 2)	1.000	20,000.00000	11,380.00000 EACH	20,000.00	11,380.00	56.90%	-8,620.00
0145	620-00020 Sanitary Facility	1.000	5,000.00000	4,130.00000 EACH	5,000.00	4,130.00	82.60%	-870.00
0150	625-00000 Construction Surveying	1.000	15,000.00000	6,000.00000 L S	15,000.00	6,000.00	40.00%	-9,000.00
0155	626-00000 Mobilization	1.000	160,000.00000	146,690.00000 L S	160,000.00	146,690.00	91.68%	-13,310.00
0160	626-01113 Public Information Management (Tier III)	100.000	65.00000	60.00000 DAY	6,500.00	6,000.00	92.31%	-500.00
0165	627-00008 Modified Epoxy Pavement Marking	364.000	90.00000	86.50000 GAL	32,760.00	31,486.00	96.11%	-1,274.00
0170	627-00013 Pavement Marking Paint (High Build)	433.000	40.00000	55.50000 GAL	17,320.00	24,031.50	138.75%	6,711.50
0175	630-00000 Flagging	2,800.000	25.00000	27.00000 HOUR	70,000.00	75,600.00	108.00%	5,600.00
0180	630-00007 Traffic Control Inspection	50.000	250.00000	350.00000 DAY	12,500.00	17,500.00	140.00%	5,000.00

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Low Bid Item Analysis

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Contract ID: C21291

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
<b>SECTION:</b>	0001	BID ITEMS						
0185	630-00012 Traffic Control Management	70.000	800.00000	985.00000 DAY	56,000.00	68,950.00	123.13%	12,950.00
0190	630-80001 Flashing Beacon (Portable)	2.000	1,500.00000	900.00000 EACH	3,000.00	1,800.00	60.00%	-1,200.00
0195	630-80341 Construction Traffic Sign (Panel Size A)	14.000	25.00000	40.00000 EACH	350.00	560.00	160.00%	210.00
0200	630-80342 Construction Traffic Sign (Panel Size B)	49.000	30.00000	40.00000 EACH	1,470.00	1,960.00	133.33%	490.00
0205	630-80343 Construction Traffic Sign (Panel Size C)	4.000	35.00000	40.00000 EACH	140.00	160.00	114.29%	20.00
0210	630-80355 Portable Message Sign Panel	2.000	5,000.00000	5,000.00000 EACH	10,000.00	10,000.00	100.00%	0.00
0215	630-80360 Drum Channelizing Device	100.000	25.00000	30.00000 EACH	2,500.00	3,000.00	120.00%	500.00
0220	630-80363 Drum Channelizing Device (With Light) (Flashing)	20.000	30.00000	30.00000 EACH	600.00	600.00	100.00%	0.00
0225	630-80364 Drum Channelizing Device (With Light) (Steady Burn)	20.000	30.00000	30.00000 EACH	600.00	600.00	100.00%	0.00
0230	630-80367 Portable Traffic Speed Monitor	2.000	2,500.00000	2,500.00000 EACH	5,000.00	5,000.00	100.00%	0.00
0235	630-80380 Traffic Cone	100.000	3.00000	5.00000 EACH	300.00	500.00	166.67%	200.00

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Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
<b>SECTION:</b>	0001	BID ITEMS						
0240	630-80430 Rumble Strip (Portable)	2.000	4,000.00000	2,400.00000 EACH	8,000.00	4,800.00	60.00%	-3,200.00
0245	630-80511 Mobile Pavement Marking Zone	1.000	4,000.00000	2,500.00000 L S	4,000.00	2,500.00	62.50%	-1,500.00
0250	630-85011 Impact Attenuator (Temporary)	50.000	100.00000	25.00000 DAY	5,000.00	1,250.00	25.00%	-3,750.00
<b>Section 0001 Subtotal</b>					\$1,505,048.00	\$1,359,498.00	90.33%	-\$145,550.00
<b>Contract Total for Calculated Low Bidders Bid Items</b>					<b>\$1,505,048.00</b>	<b>\$1,359,498.00</b>	<b>90.33%</b>	<b>-\$145,550.00</b>