

Colorado Department Of Transportation

Printed On: 03/05/2020

Low Bid Summary

Page 1 of 1

Letting Date: March 05, 2020

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Call Order	Contract ID	Project(s)	# of Bids	Low Bidder	Estimated Cost	Corrected Bid	Percent of Estimate	Overrun (+) Underrun (-)
002	C23407	C0641-106	2	OLDCASTLE SW GROUP, INC.	\$6,263,089.40	\$4,422,918.00	70.62%	-\$1,840,171.40
Letting Totals			2		\$6,263,089.40	\$4,422,918.00	70.62%	-\$1,840,171.40

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Vendor Ranking

Contract ID: C23407

Contract Description:

THIS IS A SURFACE TREATMENT PROJECT WITHIN RIO BLANCO COUNTY, ALONG SH 64, WITH PROJECT LIMITS BEGINNING AT APPROXIMATE MP 43 AND CONTINUING EASTERLY FOR 18 MILES TO APPROXIMATE MP 61. THE SURFACE TREATMENT LIMITS BEGINNING AT APPROXIMATE MP 43.9 AND CONTINUE EASTERLY FOR 16.0 MILES TO APPROXIMATE MP 60. THE WORK INCLUDES THE PLACEMENT OF A 1" LEVELING AND 1.5" OVERLAY.

THE PROJECT ALSO INCLUDES GUARDRAIL REPLACEMENT, PAVEMENT MARKING, RUMBLE STRIPS AND TRAFFIC CONTROL.

Rank	Vendor ID	Vendor Name	Total Bid	Percent Of Low Bid	Percent Of Estimate
1	672A	OLDCASTLE SW GROUP, INC.	\$4,422,918.00	100.00%	70.62%
2	1658	Kilgore Companies, LLC dba Elam Construction	\$5,217,199.65	117.96%	83.30%
0	-EST-	Engineer's Estimate	\$6,263,089.40	141.61%	100.00%

Tabulation of Bids

Contract ID: C23407

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 672A OLDCASTLE SW GROUP, INC.		(2) 1658 Kilgore Companies, LLC dba Elam Construc	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0001	BID ITEMS						
						<b>LCC:</b>		
202-00240	Removal of Asphalt Mat (Planing)	6,694.000 SY	15.00000	100,410.00	4.65000	31,127.10	8.15000	54,556.10
202-00250	Removal of Pavement Marking (Grinding)	92,491.000 SF	0.85000	78,617.35	0.70000	64,743.70	0.60000	55,494.60
202-01130	Removal of Guardrail Type 3	1,862.500 LF	6.00000	11,175.00	3.30000	6,146.25	3.10000	5,773.75
202-01300	Removal of End Anchorage	10.000 EACH	300.00000	3,000.00	1,025.00000	10,250.00	220.00000	2,200.00
203-01500	Blading	20.000 HOUR	180.00000	3,600.00	95.00000	1,900.00	119.00000	2,380.00
203-01510	Backhoe	20.000 HOUR	220.00000	4,400.00	78.00000	1,560.00	110.00000	2,200.00
203-01582	Truck (Dump)	20.000 HOUR	200.00000	4,000.00	85.00000	1,700.00	123.00000	2,460.00
203-01597	Potholing	80.000 HOUR	400.00000	32,000.00	300.00000	24,000.00	275.00000	22,000.00
203-02330	Laborer	10.000 HOUR	40.00000	400.00	37.00000	370.00	35.00000	350.00
208-00002	Erosion Log Type 1 (12 Inch)	450.000 LF	6.00000	2,700.00	5.25000	2,362.50	4.40000	1,980.00
208-00035	Aggregate Bag	100.000 LF	10.00000	1,000.00	8.00000	800.00	11.20000	1,120.00
208-00103	Removal and Disposal of Sediment (Labor)	30.000 HOUR	40.00000	1,200.00	37.00000	1,110.00	35.00000	1,050.00
208-00105	Removal and Disposal of Sediment (Equipment)	30.000 HOUR	150.00000	4,500.00	100.00000	3,000.00	80.00000	2,400.00
208-00106	Sweeping (Sediment Removal)	20.000 HOUR	125.00000	2,500.00	110.00000	2,200.00	213.00000	4,260.00
208-00107	Removal of Trash	15.000 HOUR	200.00000	3,000.00	37.00000	555.00	80.40000	1,206.00

Tabulation of Bids

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Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 672A OLDCASTLE SW GROUP, INC.		(2) 1658 Kilgore Companies, LLC dba Elam Construc	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0001	BID ITEMS				<b>LCC:</b>		
212-00006	Seeding (Native)	0.200 ACRE	2,000.00000	400.00	8,000.00000	1,600.00	1,100.00000	220.00
212-00032	Soil Conditioning	0.200 ACRE	4,000.00000	800.00	15,000.00000	3,000.00	5,300.00000	1,060.00
216-00201	Soil Retention Blanket (Straw-Coconut) (Biodegradable Class 1)	968.000 SY	3.00000	2,904.00	3.00000	2,904.00	3.35000	3,242.80
240-00000	Wildlife Biologist	20.000 HOUR	150.00000	3,000.00	95.00000	1,900.00	112.00000	2,240.00
240-00010	Removal of Nests	10.000 HOUR	150.00000	1,500.00	95.00000	950.00	87.50000	875.00
304-06000	Aggregate Base Course (Class 6)	5,145.000 TON	50.00000	257,250.00	32.00000	164,640.00	45.00000	231,525.00
403-34701	Hot Mix Asphalt (Grading SX) (75)	22,811.000 TON	70.00000	1,596,770.00	49.00000	1,117,739.00	57.50000	1,311,632.50
403-36701	Hot Mix Asphalt (Grading ST)(75)	16,390.000 TON	72.00000	1,180,080.00	53.00000	868,670.00	67.10000	1,099,769.00
411-03352	Asphalt Cement Performance Grade (PG 58-28)	1,108.000 TON	550.00000	609,400.00	300.00000	332,400.00	420.00000	465,360.00
411-03355	Asphalt Cement Performance Grade (PG 58-34)	1,371.000 TON	650.00000	891,150.00	400.00000	548,400.00	520.00000	712,920.00
411-10255	Emulsified Asphalt (Slow-Setting)	18,854.000 GAL	3.00000	56,562.00	5.00000	94,270.00	3.00000	56,562.00
606-00301	Guardrail Type 3 (6-3 Post Spacing)	2,472.000 LF	50.00000	123,600.00	32.50000	80,340.00	28.30000	69,957.60
606-01385	Transition Type 3J	2.000 EACH	1,700.00000	3,400.00	1,325.00000	2,650.00	1,250.00000	2,500.00
606-01390	End Anchorage Type 3K	2.000 EACH	2,000.00000	4,000.00	2,030.00000	4,060.00	1,920.00000	3,840.00

Tabulation of Bids

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Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 672A OLDCASTLE SW GROUP, INC.		(2) 1658 Kilgore Companies, LLC dba Elam Construc	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0001	BID ITEMS						
						<b>LCC:</b>		
606-02005	End Anchorage (Flared)	12.000 EACH	3,000.00000	36,000.00	6,200.00000	74,400.00	2,310.00000	27,720.00
612-00001	Delineator (Type I)	50.000 EACH	30.00000	1,500.00	30.00000	1,500.00	28.00000	1,400.00
612-00003	Delineator (Type III)	15.000 EACH	35.00000	525.00	34.00000	510.00	32.00000	480.00
612-00052	Reflector	500.000 EACH	10.00000	5,000.00	6.35000	3,175.00	6.00000	3,000.00
614-80385	Rumble Strip (Grinding)	62,703.000 LF	0.35000	21,946.05	0.15000	9,405.45	0.10000	6,270.30
620-00002	Field Office (Class 2)	1.000 EACH	20,000.00000	20,000.00	30,000.00000	30,000.00	17,680.00000	17,680.00
620-00012	Field Laboratory (Class 2)	1.000 EACH	20,000.00000	20,000.00	27,000.00000	27,000.00	15,930.00000	15,930.00
620-00020	Sanitary Facility	2.000 EACH	5,000.00000	10,000.00	5,000.00000	10,000.00	5,990.00000	11,980.00
626-00000	Mobilization	1.000 L S	700,000.00000	700,000.00	435,000.00000	435,000.00	586,220.00000	586,220.00
626-01113	Public Information Management (Tier III)	166.000 DAY	80.00000	13,280.00	50.00000	8,300.00	50.00000	8,300.00
627-00008	Modified Epoxy Pavement Marking	1,626.000 GAL	90.00000	146,340.00	70.00000	113,820.00	65.00000	105,690.00
627-00013	Pavement Marking Paint (High Build)	1,245.000 GAL	40.00000	49,800.00	60.00000	74,700.00	34.00000	42,330.00
630-00000	Flagging	3,800.000 HOUR	25.00000	95,000.00	28.00000	106,400.00	28.00000	106,400.00
630-00007	Traffic Control Inspection	44.000 DAY	250.00000	11,000.00	245.00000	10,780.00	245.00000	10,780.00
630-00012	Traffic Control Management	111.000 DAY	900.00000	99,900.00	700.00000	77,700.00	895.00000	99,345.00
630-80001	Flashing Beacon (Portable)	2.000 EACH	1,500.00000	3,000.00	3,500.00000	7,000.00	2,500.00000	5,000.00

Tabulation of Bids

Contract ID: C23407

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 672A OLDCASTLE SW GROUP, INC.		(2) 1658 Kilgore Companies, LLC dba Elam Construc	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0001	BID ITEMS				<b>LCC:</b>		
630-80341	Construction Traffic Sign (Panel Size A)	12.000 EACH	25.00000	300.00	35.00000	420.00	30.00000	360.00
630-80342	Construction Traffic Sign (Panel Size B)	57.000 EACH	30.00000	1,710.00	40.00000	2,280.00	40.00000	2,280.00
630-80343	Construction Traffic Sign (Panel Size C)	12.000 EACH	35.00000	420.00	50.00000	600.00	50.00000	600.00
630-80344	Construction Traffic Sign (Special)	240.000 SF	25.00000	6,000.00	32.00000	7,680.00	30.00000	7,200.00
630-80355	Portable Message Sign Panel	2.000 EACH	5,000.00000	10,000.00	7,500.00000	15,000.00	5,500.00000	11,000.00
630-80358	Advance Warning Flashing or Sequencing Arrow Panel (C Type)	2.000 EACH	2,000.00000	4,000.00	1,500.00000	3,000.00	1,500.00000	3,000.00
630-80360	Drum Channelizing Device	50.000 EACH	25.00000	1,250.00	40.00000	2,000.00	40.00000	2,000.00
630-80363	Drum Channelizing Device (With Light) (Flashing)	20.000 EACH	30.00000	600.00	60.00000	1,200.00	60.00000	1,200.00
630-80364	Drum Channelizing Device (With Light) (Steady Burn)	20.000 EACH	30.00000	600.00	60.00000	1,200.00	60.00000	1,200.00
630-80367	Portable Traffic Speed Monitor	2.000 EACH	3,000.00000	6,000.00	5,500.00000	11,000.00	5,000.00000	10,000.00
630-80380	Traffic Cone	200.000 EACH	3.00000	600.00	5.00000	1,000.00	1.00000	200.00
630-80511	Mobile Pavement Marking Zone	1.000 L S	10,000.00000	10,000.00	7,500.00000	7,500.00	3,500.00000	3,500.00
630-85011	Impact Attenuator (Temporary)	50.000 DAY	100.00000	5,000.00	100.00000	5,000.00	100.00000	5,000.00
<b>Section Totals:</b>				\$6,263,089.40		\$4,422,918.00		\$5,217,199.65

Tabulation of Bids

Contract ID: C23407

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<b>Contract Grand Totals</b>	<b>\$6,263,089.40</b>	<b>\$4,422,918.00</b>	<b>\$5,217,199.65</b>
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Colorado Department Of Transportation

Printed On: 03/05/2020

Low Bid Item Analysis

Page 1 of 6

Contract ID: C23407

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
<b>SECTION:</b>	0001	BID ITEMS						
0005	202-00240 Removal of Asphalt Mat (Planing)	6,694.000	15.00000	4.65000 SY	100,410.00	31,127.10	31.00%	-69,282.90
0010	202-00250 Removal of Pavement Marking (Grinding)	92,491.000	0.85000	0.70000 SF	78,617.35	64,743.70	82.35%	-13,873.65
0015	202-01130 Removal of Guardrail Type 3	1,862.500	6.00000	3.30000 LF	11,175.00	6,146.25	55.00%	-5,028.75
0020	202-01300 Removal of End Anchorage	10.000	300.00000	1,025.00000 EACH	3,000.00	10,250.00	341.67%	7,250.00
0025	203-01500 Blading	20.000	180.00000	95.00000 HOUR	3,600.00	1,900.00	52.78%	-1,700.00
0030	203-01510 Backhoe	20.000	220.00000	78.00000 HOUR	4,400.00	1,560.00	35.45%	-2,840.00
0035	203-01582 Truck (Dump)	20.000	200.00000	85.00000 HOUR	4,000.00	1,700.00	42.50%	-2,300.00
0040	203-01597 Potholing	80.000	400.00000	300.00000 HOUR	32,000.00	24,000.00	75.00%	-8,000.00
0045	203-02330 Laborer	10.000	40.00000	37.00000 HOUR	400.00	370.00	92.50%	-30.00
0050	208-00002 Erosion Log Type 1 (12 Inch)	450.000	6.00000	5.25000 LF	2,700.00	2,362.50	87.50%	-337.50
0055	208-00035 Aggregate Bag	100.000	10.00000	8.00000 LF	1,000.00	800.00	80.00%	-200.00
0060	208-00103 Removal and Disposal of Sediment (Labor)	30.000	40.00000	37.00000 HOUR	1,200.00	1,110.00	92.50%	-90.00



Colorado Department Of Transportation

Printed On: 03/05/2020

Low Bid Item Analysis

Page 2 of 6

Contract ID: C23407

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
<b>SECTION:</b>	0001	BID ITEMS						
0065	208-00105 Removal and Disposal of Sediment (Equipment)	30.000	150.00000	100.00000 HOUR	4,500.00	3,000.00	66.67%	-1,500.00
0070	208-00106 Sweeping (Sediment Removal)	20.000	125.00000	110.00000 HOUR	2,500.00	2,200.00	88.00%	-300.00
0075	208-00107 Removal of Trash	15.000	200.00000	37.00000 HOUR	3,000.00	555.00	18.50%	-2,445.00
0080	212-00006 Seeding (Native)	0.200	2,000.00000	8,000.00000 ACRE	400.00	1,600.00	400.00%	1,200.00
0085	212-00032 Soil Conditioning	0.200	4,000.00000	15,000.00000 ACRE	800.00	3,000.00	375.00%	2,200.00
0090	216-00201 Soil Retention Blanket (Straw-Coconut) (Biodegradable Class 1)	968.000	3.00000	3.00000 SY	2,904.00	2,904.00	100.00%	0.00
0095	240-00000 Wildlife Biologist	20.000	150.00000	95.00000 HOUR	3,000.00	1,900.00	63.33%	-1,100.00
0100	240-00010 Removal of Nests	10.000	150.00000	95.00000 HOUR	1,500.00	950.00	63.33%	-550.00
0105	304-06000 Aggregate Base Course (Class 6)	5,145.000	50.00000	32.00000 TON	257,250.00	164,640.00	64.00%	-92,610.00
0110	403-34701 Hot Mix Asphalt (Grading SX) (75)	22,811.000	70.00000	49.00000 TON	1,596,770.00	1,117,739.00	70.00%	-479,031.00
0115	403-36701 Hot Mix Asphalt (Grading ST)(75)	16,390.000	72.00000	53.00000 TON	1,180,080.00	868,670.00	73.61%	-311,410.00
0120	411-03352 Asphalt Cement Performance Grade (PG 58-28)	1,108.000	550.00000	300.00000 TON	609,400.00	332,400.00	54.55%	-277,000.00

Colorado Department Of Transportation

Printed On: 03/05/2020

Low Bid Item Analysis

Page 3 of 6

Contract ID: C23407

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
<b>SECTION:</b>	0001	BID ITEMS						
0125	411-03355 Asphalt Cement Performance Grade (PG 58-34)	1,371.000	650.00000	400.00000 TON	891,150.00	548,400.00	61.54%	-342,750.00
0130	411-10255 Emulsified Asphalt (Slow-Setting)	18,854.000	3.00000	5.00000 GAL	56,562.00	94,270.00	166.67%	37,708.00
0135	606-00301 Guardrail Type 3 (6-3 Post Spacing)	2,472.000	50.00000	32.50000 LF	123,600.00	80,340.00	65.00%	-43,260.00
0140	606-01385 Transition Type 3J	2.000	1,700.00000	1,325.00000 EACH	3,400.00	2,650.00	77.94%	-750.00
0145	606-01390 End Anchorage Type 3K	2.000	2,000.00000	2,030.00000 EACH	4,000.00	4,060.00	101.50%	60.00
0150	606-02005 End Anchorage (Flared)	12.000	3,000.00000	6,200.00000 EACH	36,000.00	74,400.00	206.67%	38,400.00
0155	612-00001 Delineator (Type I)	50.000	30.00000	30.00000 EACH	1,500.00	1,500.00	100.00%	0.00
0160	612-00003 Delineator (Type III)	15.000	35.00000	34.00000 EACH	525.00	510.00	97.14%	-15.00
0165	612-00052 Reflector	500.000	10.00000	6.35000 EACH	5,000.00	3,175.00	63.50%	-1,825.00
0170	614-80385 Rumble Strip (Grinding)	62,703.000	0.35000	0.15000 LF	21,946.05	9,405.45	42.86%	-12,540.60
0175	620-00002 Field Office (Class 2)	1.000	20,000.00000	30,000.00000 EACH	20,000.00	30,000.00	150.00%	10,000.00
0180	620-00012 Field Laboratory (Class 2)	1.000	20,000.00000	27,000.00000 EACH	20,000.00	27,000.00	135.00%	7,000.00

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Printed On: 03/05/2020

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Page 4 of 6

Contract ID: C23407

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
<b>SECTION:</b>	0001	BID ITEMS						
0185	620-00020 Sanitary Facility	2.000	5,000.00000	5,000.00000 EACH	10,000.00	10,000.00	100.00%	0.00
0190	626-00000 Mobilization	1.000	700,000.00000	435,000.00000 L S	700,000.00	435,000.00	62.14%	-265,000.00
0195	626-01113 Public Information Management (Tier III)	166.000	80.00000	50.00000 DAY	13,280.00	8,300.00	62.50%	-4,980.00
0200	627-00008 Modified Epoxy Pavement Marking	1,626.000	90.00000	70.00000 GAL	146,340.00	113,820.00	77.78%	-32,520.00
0205	627-00013 Pavement Marking Paint (High Build)	1,245.000	40.00000	60.00000 GAL	49,800.00	74,700.00	150.00%	24,900.00
0210	630-00000 Flagging	3,800.000	25.00000	28.00000 HOUR	95,000.00	106,400.00	112.00%	11,400.00
0215	630-00007 Traffic Control Inspection	44.000	250.00000	245.00000 DAY	11,000.00	10,780.00	98.00%	-220.00
0220	630-00012 Traffic Control Management	111.000	900.00000	700.00000 DAY	99,900.00	77,700.00	77.78%	-22,200.00
0225	630-80001 Flashing Beacon (Portable)	2.000	1,500.00000	3,500.00000 EACH	3,000.00	7,000.00	233.33%	4,000.00
0230	630-80341 Construction Traffic Sign (Panel Size A)	12.000	25.00000	35.00000 EACH	300.00	420.00	140.00%	120.00
0235	630-80342 Construction Traffic Sign (Panel Size B)	57.000	30.00000	40.00000 EACH	1,710.00	2,280.00	133.33%	570.00
0240	630-80343 Construction Traffic Sign (Panel Size C)	12.000	35.00000	50.00000 EACH	420.00	600.00	142.86%	180.00

Colorado Department Of Transportation

Printed On: 03/05/2020

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Page 5 of 6

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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						
0245	630-80344 Construction Traffic Sign (Special)	240.000	25.00000	32.00000 SF	6,000.00	7,680.00	128.00%	1,680.00
0250	630-80355 Portable Message Sign Panel	2.000	5,000.00000	7,500.00000 EACH	10,000.00	15,000.00	150.00%	5,000.00
0255	630-80358 Advance Warning Flashing or Sequencing Arrow Panel (C Type)	2.000	2,000.00000	1,500.00000 EACH	4,000.00	3,000.00	75.00%	-1,000.00
0260	630-80360 Drum Channelizing Device	50.000	25.00000	40.00000 EACH	1,250.00	2,000.00	160.00%	750.00
0265	630-80363 Drum Channelizing Device (With Light) (Flashing)	20.000	30.00000	60.00000 EACH	600.00	1,200.00	200.00%	600.00
0270	630-80364 Drum Channelizing Device (With Light) (Steady Burn)	20.000	30.00000	60.00000 EACH	600.00	1,200.00	200.00%	600.00
0275	630-80367 Portable Traffic Speed Monitor	2.000	3,000.00000	5,500.00000 EACH	6,000.00	11,000.00	183.33%	5,000.00
0280	630-80380 Traffic Cone	200.000	3.00000	5.00000 EACH	600.00	1,000.00	166.67%	400.00
0285	630-80511 Mobile Pavement Marking Zone	1.000	10,000.00000	7,500.00000 L S	10,000.00	7,500.00	75.00%	-2,500.00
0290	630-85011 Impact Attenuator (Temporary)	50.000	100.00000	100.00000 DAY	5,000.00	5,000.00	100.00%	0.00
<b>Section 0001 Subtotal</b>					\$6,263,089.40	\$4,422,918.00	70.62%	-\$1,840,171.40

Low Bid Item Analysis

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**Contract Total for Calculated Low Bidders Bid Items**

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\$6,263,089.40

\$4,422,918.00

70.62%

-\$1,840,171.40