

Colorado Department Of Transportation

Printed On: 01/30/2020

Low Bid Summary

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Letting Date: January 30, 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	C21162	STR141A-044	5	OLDCASTLE SW GROUP, INC.	\$11,566,766.20	\$10,688,093.10	92.40%	-\$878,673.10
Letting Totals			5		\$11,566,766.20	\$10,688,093.10	92.40%	-\$878,673.10

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**Colorado Department Of Transportation**  
**Vendor Ranking**

Printed On: **01/30/2020**

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Contract ID: C21162

**Contract Description:**

SH 141 & SH 145 SLICKROCK & REDVALE TO NATURITA SURFACE TREATMENT

This project covers SH 141 from MP 16.200 in San Miguel County to MP 60.139 in Montrose County and SH 145 from MP 108.540 to MP 112.507 in Montrose County.

The project intends to perform Overlay / Leveling Course HMA Paving, Mill / Fill, Full Depth Reclamation (FDR), Shouldering, Guardrails Replacement, Center Line Rumble Strips and Striping. Locations and all other pertinent details for each of these work items are described in the Plans and Specifications.

This project has an optional on-site job showing at the intersection of SH 141 and SH 145 on January 7, 2020 at 10 AM. This job showing will be the only CDOT accompanied site visit. The Contractors shall contact Jason Voorhees at (970) 799-4600 by January 6, 2020 to request their attendance.

Rank	Vendor ID	Vendor Name	Total Bid	Percent Of Low Bid	Percent Of Estimate
1	672A	OLDCASTLE SW GROUP, INC.	\$10,688,093.10	100.00%	92.40%
0	-EST-	Engineer's Estimate	\$11,566,766.20	108.22%	100.00%
2	1658	Kilgore Companies, LLC dba Elam Construction	\$11,777,256.30	110.19%	101.82%
3	592A	W.W. CLYDE & CO.	\$12,834,000.00	120.08%	110.96%
4	005A	A and S CONSTRUCTION CO.	\$13,572,654.10	126.99%	117.34%
5	027A	APC SOUTHERN CONSTRUCTION COMPANY, LLC	\$16,721,805.51	156.45%	144.57%

Tabulation of Bids

Contract ID: C21162

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)	108,716.000 SY	2.50000	271,790.00	1.40000	152,202.40	1.75000	190,253.00
202-01130	Removal of Guardrail Type 3	5,743.000 LF	4.00000	22,972.00	3.80000	21,823.40	3.25000	18,664.75
202-01300	Removal of End Anchorage	22.000 EACH	350.00000	7,700.00	395.00000	8,690.00	325.00000	7,150.00
203-01594	Combination Loader	10.000 HOUR	200.00000	2,000.00	80.00000	800.00	79.90000	799.00
203-01597	Potholing	8.000 HOUR	500.00000	4,000.00	500.00000	4,000.00	450.00000	3,600.00
203-02330	Laborer	20.000 HOUR	75.00000	1,500.00	35.00000	700.00	45.00000	900.00
240-00000	Wildlife Biologist	20.000 HOUR	100.00000	2,000.00	80.00000	1,600.00	75.00000	1,500.00
304-06000	Aggregate Base Course (Class 6)	5,318.000 TON	25.00000	132,950.00	24.00000	127,632.00	19.70000	104,764.60
304-09014	Aggregate Base Course (Special)	13,038.000 TON	27.00000	352,026.00	26.75000	348,766.50	25.00000	325,950.00
310-00610	Full Depth Reclamation of Hot Mix Asphalt Pavement (8-12")	53,310.000 SY	2.50000	133,275.00	2.10000	111,951.00	2.60000	138,606.00
403-34741	Hot Mix Asphalt (Grading SX) (75) (PG 64-22)	78,571.000 TON	78.00000	6,128,538.00	76.50000	6,010,681.50	85.80000	6,741,391.80
403-36721	Hot Mix Asphalt (Grading ST)(75)(PG 58-28)	23,663.000 TON	85.00000	2,011,355.00	86.00000	2,035,018.00	88.00000	2,082,344.00
411-10255	Emulsified Asphalt (Slow-Setting)	56,560.000 GAL	3.50000	197,960.00	3.00000	169,680.00	3.00000	169,680.00
606-00301	Guardrail Type 3 (6-3 Post Spacing) (31 In. MGS)	5,800.000 LF	27.00000	156,600.00	21.00000	121,800.00	20.50000	118,900.00

Tabulation of Bids

Contract ID: C21162

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>		
606-02003	End Anchorage (Nonflared) (31 In. MGS)(MASH-tested)	22.000 EACH	2,500.00000	55,000.00	3,500.00000	77,000.00	3,260.00000	71,720.00
614-80391	Rumble Strip (Grinding)(Asphalt)	123,391.000 LF	0.20000	24,678.20	0.30000	37,017.30	0.25000	30,847.75
620-00002	Field Office (Class 2)	1.000 EACH	30,000.00000	30,000.00	68,000.00000	68,000.00	32,210.00000	32,210.00
620-00020	Sanitary Facility	1.000 EACH	5,000.00000	5,000.00	3,500.00000	3,500.00	11,200.00000	11,200.00
625-00000	Construction Surveying	1.000 L S	33,000.00000	33,000.00	17,000.00000	17,000.00	12,500.00000	12,500.00
626-00000	Mobilization	1.000 L S	800,000.00000	800,000.00	512,000.00000	512,000.00	940,000.00000	940,000.00
626-01114	Public Information Management (Tier IV)	270.000 DAY	80.00000	21,600.00	29.00000	7,830.00	28.00000	7,560.00
627-00013	Pavement Marking Paint (High Build)	5,009.000 GAL	47.00000	235,423.00	23.00000	115,207.00	22.24000	111,400.16
627-00013	Pavement Marking Paint (High Build) (Temporary)	6,524.000 GAL	46.00000	300,104.00	37.00000	241,388.00	18.84000	122,912.16
627-30410	Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line) (Inlaid)	102.000 SF	20.00000	2,040.00	39.00000	3,978.00	37.04000	3,778.08
630-00000	Flagging	10,020.000 HOUR	30.00000	300,600.00	22.00000	220,440.00	25.00000	250,500.00
630-00001	Pilot Car Operation	1,670.000 HOUR	50.00000	83,500.00	40.00000	66,800.00	40.00000	66,800.00
630-00007	Traffic Control Inspection	86.000 DAY	350.00000	30,100.00	150.00000	12,900.00	120.00000	10,320.00
630-00012	Traffic Control Management	190.000 DAY	1,000.00000	190,000.00	750.00000	142,500.00	875.00000	166,250.00
630-80341	Construction Traffic Sign (Panel Size A)	15.000 EACH	45.00000	675.00	21.00000	315.00	35.00000	525.00

Tabulation of Bids

Contract ID: C21162

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>		
630-80342	Construction Traffic Sign (Panel Size B)	62.000 EACH	40.00000	2,480.00	31.00000	1,922.00	35.00000	2,170.00
630-80343	Construction Traffic Sign (Panel Size C)	8.000 EACH	50.00000	400.00	42.00000	336.00	35.00000	280.00
630-80350	Vertical Panel	200.000 EACH	20.00000	4,000.00	31.00000	6,200.00	20.00000	4,000.00
630-80355	Portable Message Sign Panel	4.000 EACH	2,000.00000	8,000.00	7,500.00000	30,000.00	4,250.00000	17,000.00
630-80360	Drum Channelizing Device	100.000 EACH	25.00000	2,500.00	31.00000	3,100.00	25.00000	2,500.00
630-80380	Traffic Cone	300.000 EACH	10.00000	3,000.00	1.05000	315.00	4.00000	1,200.00
630-80511	Mobile Pavement Marking Zone	1.000 L S	10,000.00000	10,000.00	5,000.00000	5,000.00	7,080.00000	7,080.00
<b>Section Totals:</b>				\$11,566,766.20		\$10,688,093.10		\$11,777,256.30
<b>Contract Grand Totals</b>				<b>\$11,566,766.20</b>		<b>\$10,688,093.10</b>		<b>\$11,777,256.30</b>

Tabulation of Bids

Contract ID: C21162

Item Code	Description	Quantity	(3) 592A W.W. CLYDE & CO.		(4) 005A A and S CONSTRUCTION CO.		(5) 027A APC SOUTHERN CONSTRUCTION	
			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)	108,716.000 SY	3.50000	380,506.00	2.50000	271,790.00	1.89000	205,473.24
202-01130	Removal of Guardrail Type 3	5,743.000 LF	4.00000	22,972.00	5.00000	28,715.00	3.65000	20,961.95
202-01300	Removal of End Anchorage	22.000 EACH	365.00000	8,030.00	460.00000	10,120.00	364.63000	8,021.86
203-01594	Combination Loader	10.000 HOUR	131.00000	1,310.00	130.00000	1,300.00	244.42000	2,444.20
203-01597	Potholing	8.000 HOUR	366.00000	2,928.00	300.00000	2,400.00	329.98000	2,639.84
203-02330	Laborer	20.000 HOUR	58.00000	1,160.00	75.00000	1,500.00	79.64000	1,592.80
240-00000	Wildlife Biologist	20.000 HOUR	112.00000	2,240.00	350.00000	7,000.00	136.07000	2,721.40
304-06000	Aggregate Base Course (Class 6)	5,318.000 TON	27.00000	143,586.00	36.00000	191,448.00	41.04000	218,250.72
304-09014	Aggregate Base Course (Special)	13,038.000 TON	29.00000	378,102.00	40.00000	521,520.00	38.13000	497,138.94
310-00610	Full Depth Reclamation of Hot Mix Asphalt Pavement (8-12")	53,310.000 SY	4.50000	239,895.00	6.00000	319,860.00	2.39000	127,410.90
403-34741	Hot Mix Asphalt (Grading SX) (75) (PG 64-22)	78,571.000 TON	72.00000	5,657,112.00	92.00000	7,228,532.00	118.52000	9,312,234.92
403-36721	Hot Mix Asphalt (Grading ST)(75)(PG 58-28)	23,663.000 TON	110.00000	2,602,930.00	104.00000	2,460,952.00	139.36000	3,297,675.68
411-10255	Emulsified Asphalt (Slow-Setting)	56,560.000 GAL	2.00000	113,120.00	4.00000	226,240.00	4.23000	239,248.80
606-00301	Guardrail Type 3 (6-3 Post Spacing) (31 In. MGS)	5,800.000 LF	23.00000	133,400.00	28.00000	162,400.00	22.94000	133,052.00

Tabulation of Bids

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Item Code	Description	Quantity	(3) 592A W.W. CLYDE & CO.		(4) 005A A and S CONSTRUCTION CO.		(5) 027A APC SOUTHERN CONSTRUCTION COMPANY, LLC	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0001	BID ITEMS						
						<b>LCC:</b>		
606-02003	End Anchorage (Nonflared) (31 In. MGS)(MASH-tested)	22.000 EACH	4,415.00000	97,130.00	6,000.00000	132,000.00	3,663.15000	80,589.30
614-80391	Rumble Strip (Grinding)(Asphalt)	123,391.000 LF	1.00000	123,391.00	0.10000	12,339.10	0.06000	7,403.46
620-00002	Field Office (Class 2)	1.000 EACH	67,000.00000	67,000.00	32,000.00000	32,000.00	43,997.90000	43,997.90
620-00020	Sanitary Facility	1.000 EACH	15,000.00000	15,000.00	11,000.00000	11,000.00	10,999.47000	10,999.47
625-00000	Construction Surveying	1.000 L S	156,000.00000	156,000.00	24,000.00000	24,000.00	32,998.42000	32,998.42
626-00000	Mobilization	1.000 L S	1,702,565.00000	1,702,565.00	806,000.00000	806,000.00	1,410,369.42000	1,410,369.42
626-01114	Public Information Management (Tier IV)	270.000 DAY	29.00000	7,830.00	35.00000	9,450.00	109.99000	29,697.30
627-00013	Pavement Marking Paint (High Build)	5,009.000 GAL	36.00000	180,324.00	39.00000	195,351.00	35.73000	178,971.57
627-00013	Pavement Marking Paint (High Build) (Temporary)	6,524.000 GAL	36.00000	234,864.00	45.00000	293,580.00	35.73000	233,102.52
627-30410	Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line) (Inlaid)	102.000 SF	40.00000	4,080.00	46.00000	4,692.00	39.08000	3,986.16
630-00000	Flagging	10,020.000 HOUR	25.00000	250,500.00	27.00000	270,540.00	28.05000	281,061.00
630-00001	Pilot Car Operation	1,670.000 HOUR	50.00000	83,500.00	60.00000	100,200.00	56.10000	93,687.00
630-00007	Traffic Control Inspection	86.000 DAY	195.00000	16,770.00	220.00000	18,920.00	218.78000	18,815.08
630-00012	Traffic Control Management	190.000 DAY	845.00000	160,550.00	900.00000	171,000.00	948.04000	180,127.60

Tabulation of Bids

Contract ID: C21162

Item Code	Description	Quantity	(3) 592A W.W. CLYDE & CO.		(4) 005A A and S CONSTRUCTION CO.		(5) 027A APC SOUTHERN CONSTRUCTION COMPANY, LLC	
			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)	15.000 EACH	25.00000	375.00	25.00000	375.00	22.44000	336.60
630-80342	Construction Traffic Sign (Panel Size B)	62.000 EACH	35.00000	2,170.00	35.00000	2,170.00	33.66000	2,086.92
630-80343	Construction Traffic Sign (Panel Size C)	8.000 EACH	45.00000	360.00	45.00000	360.00	44.88000	359.04
630-80350	Vertical Panel	200.000 EACH	34.00000	6,800.00	40.00000	8,000.00	33.66000	6,732.00
630-80355	Portable Message Sign Panel	4.000 EACH	7,300.00000	29,200.00	9,000.00000	36,000.00	7,292.65000	29,170.60
630-80360	Drum Channelizing Device	100.000 EACH	30.00000	3,000.00	40.00000	4,000.00	33.66000	3,366.00
630-80380	Traffic Cone	300.000 EACH	1.00000	300.00	3.00000	900.00	1.12000	336.00
630-80511	Mobile Pavement Marking Zone	1.000 L S	5,000.00000	5,000.00	6,000.00000	6,000.00	4,744.90000	4,744.90
<b>Section Totals:</b>				\$12,834,000.00		\$13,572,654.10		\$16,721,805.51
<b>Contract Grand Totals</b>				<b>\$12,834,000.00</b>		<b>\$13,572,654.10</b>		<b>\$16,721,805.51</b>



Colorado Department Of Transportation

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Low Bid Item Analysis

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Contract ID: C21162

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)	108,716.00	2.50000	1.40000 SY	271,790.00	152,202.40	56.00%	-119,587.60
0010	202-01130 Removal of Guardrail Type 3	5,743.000	4.00000	3.80000 LF	22,972.00	21,823.40	95.00%	-1,148.60
0015	202-01300 Removal of End Anchorage	22.000	350.00000	395.00000 EACH	7,700.00	8,690.00	112.86%	990.00
0020	203-01594 Combination Loader	10.000	200.00000	80.00000 HOUR	2,000.00	800.00	40.00%	-1,200.00
0025	203-01597 Potholing	8.000	500.00000	500.00000 HOUR	4,000.00	4,000.00	100.00%	0.00
0030	203-02330 Laborer	20.000	75.00000	35.00000 HOUR	1,500.00	700.00	46.67%	-800.00
0035	240-00000 Wildlife Biologist	20.000	100.00000	80.00000 HOUR	2,000.00	1,600.00	80.00%	-400.00
0040	304-06000 Aggregate Base Course (Class 6)	5,318.000	25.00000	24.00000 TON	132,950.00	127,632.00	96.00%	-5,318.00
0045	304-09014 Aggregate Base Course (Special)	13,038.000	27.00000	26.75000 TON	352,026.00	348,766.50	99.07%	-3,259.50
0050	310-00610 Full Depth Reclamation of Hot Mix Asphalt Pavement (8-12")	53,310.000	2.50000	2.10000 SY	133,275.00	111,951.00	84.00%	-21,324.00
0055	403-34741 Hot Mix Asphalt (Grading SX) (75) (PG 64-22)	78,571.000	78.00000	76.50000 TON	6,128,538.00	6,010,681.50	98.08%	-117,856.50
0060	403-36721 Hot Mix Asphalt (Grading ST)(75)(PG 58-28)	23,663.000	85.00000	86.00000 TON	2,011,355.00	2,035,018.00	101.18%	23,663.00

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Low Bid Item Analysis

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Contract ID: C21162

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
<b>SECTION:</b>	0001	BID ITEMS						
0065	411-10255 Emulsified Asphalt (Slow-Setting)	56,560.00	3.50000	3.00000 GAL	197,960.00	169,680.00	85.71%	-28,280.00
0070	606-00301 Guardrail Type 3 (6-3 Post Spacing) (31 In. MGS)	5,800.000	27.00000	21.00000 LF	156,600.00	121,800.00	77.78%	-34,800.00
0075	606-02003 End Anchorage (Nonflared) (31 In. MGS)(MASH-tested)	22.000	2,500.00000	3,500.00000 EACH	55,000.00	77,000.00	140.00%	22,000.00
0080	614-80391 Rumble Strip (Grinding)(Asphalt)	123,391.00	0.20000	0.30000 LF	24,678.20	37,017.30	150.00%	12,339.10
0085	620-00002 Field Office (Class 2)	1.000	30,000.00000	68,000.00000 EACH	30,000.00	68,000.00	226.67%	38,000.00
0090	620-00020 Sanitary Facility	1.000	5,000.00000	3,500.00000 EACH	5,000.00	3,500.00	70.00%	-1,500.00
0095	625-00000 Construction Surveying	1.000	33,000.00000	17,000.00000 L S	33,000.00	17,000.00	51.52%	-16,000.00
0100	626-00000 Mobilization	1.000	800,000.00000	512,000.00000 L S	800,000.00	512,000.00	64.00%	-288,000.00
0105	626-01114 Public Information Management (Tier IV)	270.000	80.00000	29.00000 DAY	21,600.00	7,830.00	36.25%	-13,770.00
0110	627-00013 Pavement Marking Paint (High Build)	5,009.000	47.00000	23.00000 GAL	235,423.00	115,207.00	48.94%	-120,216.00
0115	627-00013 Pavement Marking Paint (High Build) (Temporary)	6,524.000	46.00000	37.00000 GAL	300,104.00	241,388.00	80.43%	-58,716.00

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Low Bid Item Analysis

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Contract ID: C21162

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
<b>SECTION:</b>	0001	BID ITEMS						
0120	627-30410 Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line) (Inlaid)	102.000	20.00000	39.00000 SF	2,040.00	3,978.00	195.00%	1,938.00
0125	630-00000 Flagging	10,020.000	30.00000	22.00000 HOUR	300,600.00	220,440.00	73.33%	-80,160.00
0130	630-00001 Pilot Car Operation	1,670.000	50.00000	40.00000 HOUR	83,500.00	66,800.00	80.00%	-16,700.00
0135	630-00007 Traffic Control Inspection	86.000	350.00000	150.00000 DAY	30,100.00	12,900.00	42.86%	-17,200.00
0140	630-00012 Traffic Control Management	190.000	1,000.00000	750.00000 DAY	190,000.00	142,500.00	75.00%	-47,500.00
0145	630-80341 Construction Traffic Sign (Panel Size A)	15.000	45.00000	21.00000 EACH	675.00	315.00	46.67%	-360.00
0150	630-80342 Construction Traffic Sign (Panel Size B)	62.000	40.00000	31.00000 EACH	2,480.00	1,922.00	77.50%	-558.00
0155	630-80343 Construction Traffic Sign (Panel Size C)	8.000	50.00000	42.00000 EACH	400.00	336.00	84.00%	-64.00
0160	630-80350 Vertical Panel	200.000	20.00000	31.00000 EACH	4,000.00	6,200.00	155.00%	2,200.00
0165	630-80355 Portable Message Sign Panel	4.000	2,000.00000	7,500.00000 EACH	8,000.00	30,000.00	375.00%	22,000.00
0170	630-80360 Drum Channelizing Device	100.000	25.00000	31.00000 EACH	2,500.00	3,100.00	124.00%	600.00
0175	630-80380 Traffic Cone	300.000	10.00000	1.05000 EACH	3,000.00	315.00	10.50%	-2,685.00

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						
0180	630-80511 Mobile Pavement Marking Zone	1.000	10,000.00000	5,000.00000 L S	10,000.00	5,000.00	50.00%	-5,000.00
<b>Section 0001 Subtotal</b>					\$11,566,766.20	\$10,688,093.10	92.40%	-\$878,673.10
<b>Contract Total for Calculated Low Bidders Bid Items</b>					<b>\$11,566,766.20</b>	<b>\$10,688,093.10</b>	<b>92.40%</b>	<b>-\$878,673.10</b>