

Colorado Department Of Transportation

Printed On: 12/05/2019

Low Bid Summary

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Letting Date: December 05, 2019

Call Order	Contract ID	Project(s)	# of Bids	Low Bidder	Estimated Cost	Corrected Bid	Percent of Estimate	Overrun (+) Underrun (-)
005	C21564	NHPP0242-084	4	A-1 CHIPSEAL COMPANY	\$959,561.80	\$936,398.00	97.59%	-\$23,163.80
Letting Totals			4		\$959,561.80	\$936,398.00	97.59%	-\$23,163.80

Vendor Ranking

Contract ID: C21564

Contract Description:

On US 24, from the junction of US 285 west of Johnson Village (MP 212.83) east to the top of Trout Creek Pass (MP 225.56). Work consists of a single type II chipseal, pavement markings and sing panel replacement in Chaffee county.

Rank	Vendor ID	Vendor Name	Total Bid	Percent Of Low Bid	Percent Of Estimate
1	1057A	A-1 CHIPSEAL COMPANY	\$936,398.00	100.00%	97.59%
0	-EST-	Engineer's Estimate	\$959,561.80	102.47%	100.00%
2	672A	OLDCASTLE SW GROUP, INC.	\$966,802.00	103.25%	100.75%
3	621A	GMCO LIMITED LIABILITY COMPANY OF COLORADO	\$1,023,668.03	109.32%	106.68%
4	110E	INTERMOUNTAIN SLURRY SEAL, INC.	\$1,186,216.95	126.68%	123.62%

Tabulation of Bids

Contract ID: C21564

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 1057A A-1 CHIPSEAL COMPANY		(2) 672A OLDCASTLE SW GROUP, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS				LCC:		
202-00250	Removal of Pavement Marking	709.000 SF	6.00000	4,254.00	4.75000	3,367.75	10.00000	7,090.00
202-00810	Removal of Ground Sign	2.000 EACH	100.00000	200.00	160.00000	320.00	165.00000	330.00
202-00821	Removal of Sign Panel	36.000 EACH	40.00000	1,440.00	21.25000	765.00	21.75000	783.00
203-01597	Potholing	5.000 HOUR	500.00000	2,500.00	100.00000	500.00	500.00000	2,500.00
208-00020	Silt Fence	500.000 LF	2.00000	1,000.00	1.25000	625.00	2.00000	1,000.00
208-00103	Removal and Disposal of Sediment (Labor)	8.000 HOUR	55.00000	440.00	45.00000	360.00	30.00000	240.00
208-00105	Removal and Disposal of Sediment (Equipment)	8.000 HOUR	130.00000	1,040.00	85.00000	680.00	150.00000	1,200.00
240-00000	Wildlife Biologist	15.000 HOUR	100.00000	1,500.00	125.00000	1,875.00	500.00000	7,500.00
409-02015	Cover Coat Material (Type II)	264,762.000 SY	1.25000	330,952.50	1.30000	344,190.60	1.15000	304,476.30
411-10216	Emulsified Asphalt (CRS-2P)	105,905.000 GAL	2.10000	222,400.50	2.50000	264,762.50	2.15000	227,695.75
411-10255	Emulsified Asphalt (Slow-Setting)	18,293.000 GAL	2.20000	40,244.60	2.20000	40,244.60	2.55000	46,647.15
607-11525	Fence (Plastic)	100.000 LF	8.00000	800.00	1.85000	185.00	2.00000	200.00
614-00011	Sign Panel (Class I)	89.000 SF	23.00000	2,047.00	17.95000	1,597.55	18.50000	1,646.50
614-00012	Sign Panel (Class II)	204.000 SF	25.00000	5,100.00	21.25000	4,335.00	21.75000	4,437.00
614-01575	Steel Sign Support (2-1/2 Inch Round NP-40)(Post)	24.000 LF	30.00000	720.00	25.50000	612.00	26.00000	624.00

Tabulation of Bids

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Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 1057A A-1 CHIPSEAL COMPANY		(2) 672A OLDCASTLE SW GROUP, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
						LCC:		
614-01578	Steel Sign Support (2-1/2 Inch Round NP-40)(Slipbase)	2.000 EACH	300.00000	600.00	340.00000	680.00	350.00000	700.00
620-00020	Sanitary Facility	1.000 EACH	2,000.00000	2,000.00	1,350.00000	1,350.00	3,000.00000	3,000.00
626-00000	Mobilization	1.000 L S	150,000.00000	150,000.00	94,450.00000	94,450.00	142,500.00000	142,500.00
626-01114	Public Information Management (Tier IV)	54.000 DAY	120.00000	6,480.00	1.00000	54.00	45.00000	2,430.00
627-00013	Pavement Marking Paint (High Build)	1,508.000 GAL	30.00000	45,240.00	36.75000	55,419.00	39.00000	58,812.00
627-00013	Pavement Marking Paint (High Build) (Temporary)	1,770.000 GAL	30.00000	53,100.00	36.75000	65,047.50	41.00000	72,570.00
627-00032	Raised Flexible Pavement Marker (Temporary)	3,432.000 EACH	2.10000	7,207.20	0.50000	1,716.00	1.00000	3,432.00
627-40012	Methyl Methacrylate Pavement Marking (Word Symbol)(Inlaid)	709.000 SF	19.00000	13,471.00	17.50000	12,407.50	16.25000	11,521.25
630-00000	Flagging	1,000.000 HOUR	25.00000	25,000.00	15.00000	15,000.00	23.00000	23,000.00
630-00001	Pilot Car Operation	180.000 HOUR	45.00000	8,100.00	30.00000	5,400.00	45.00000	8,100.00
630-00007	Traffic Control Inspection	20.000 DAY	125.00000	2,500.00	50.00000	1,000.00	125.00000	2,500.00
630-00012	Traffic Control Management	20.000 DAY	850.00000	17,000.00	600.00000	12,000.00	645.00000	12,900.00
630-80341	Construction Traffic Sign (Panel Size A)	73.000 EACH	35.00000	2,555.00	10.00000	730.00	10.75000	784.75
630-80342	Construction Traffic Sign (Panel Size B)	22.000 EACH	40.00000	880.00	25.00000	550.00	32.65000	718.30
630-80359	Portable Message Sign Panel	46.000 DAY	70.00000	3,220.00	60.00000	2,760.00	200.00000	9,200.00

Tabulation of Bids

Contract ID: C21564

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 1057A A-1 CHIPSEAL COMPANY		(2) 672A OLDCASTLE SW GROUP, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
						LCC:		
630-80360	Drum Channelizing Device	50.000 EACH	25.00000	1,250.00	10.00000	500.00	10.00000	500.00
630-80380	Traffic Cone	264.000 EACH	5.00000	1,320.00	1.00000	264.00	1.00000	264.00
630-80511	Mobile Pavement Marking Zone	1.000 L S	5,000.00000	5,000.00	2,650.00000	2,650.00	7,500.00000	7,500.00
Section Totals:				\$959,561.80		\$936,398.00		\$966,802.00
Contract Grand Totals				\$959,561.80		\$936,398.00		\$966,802.00

Tabulation of Bids

Contract ID: C21564

Item Code	Description	Quantity	(3) 621A GMCO LLC OF COLORADO		(4) 110E INTERMOUNTAIN SLURRY SEAL, INC.			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
						LCC:		
202-00250	Removal of Pavement Marking	709.000 SF	4.20000	2,977.80	6.00000	4,254.00		
202-00810	Removal of Ground Sign	2.000 EACH	180.00000	360.00	200.00000	400.00		
202-00821	Removal of Sign Panel	36.000 EACH	24.00000	864.00	27.00000	972.00		
203-01597	Potholing	5.000 HOUR	420.00000	2,100.00	25.00000	125.00		
208-00020	Silt Fence	500.000 LF	2.52000	1,260.00	5.00000	2,500.00		
208-00103	Removal and Disposal of Sediment (Labor)	8.000 HOUR	66.00000	528.00	50.00000	400.00		
208-00105	Removal and Disposal of Sediment (Equipment)	8.000 HOUR	156.00000	1,248.00	150.00000	1,200.00		
240-00000	Wildlife Biologist	15.000 HOUR	79.20000	1,188.00	150.00000	2,250.00		
409-02015	Cover Coat Material (Type II)	264,762.000 SY	1.10000	291,238.20	1.35000	357,428.70		
411-10216	Emulsified Asphalt (CRS-2P)	105,905.000 GAL	2.78000	294,415.90	4.03000	426,797.15		
411-10255	Emulsified Asphalt (Slow-Setting)	18,293.000 GAL	2.08000	38,049.44	3.70000	67,684.10		
607-11525	Fence (Plastic)	100.000 LF	3.60000	360.00	10.00000	1,000.00		
614-00011	Sign Panel (Class I)	89.000 SF	20.40000	1,815.60	23.00000	2,047.00		
614-00012	Sign Panel (Class II)	204.000 SF	24.00000	4,896.00	27.00000	5,508.00		
614-01575	Steel Sign Support (2-1/2 Inch Round NP-40)(Post)	24.000 LF	28.80000	691.20	33.00000	792.00		

Tabulation of Bids

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Item Code	Description	Quantity	(3) 621A GMCO LLC OF COLORADO		(4) 110E INTERMOUNTAIN SLURRY SEAL, INC.		Unit Price	Amount
			Unit Price	Amount	Unit Price	Amount		
SECTION:	0001	BID ITEMS						
								LCC:
614-01578	Steel Sign Support (2-1/2 Inch Round NP-40)(Slipbase)	2.000 EACH	384.00000	768.00	430.00000	860.00		
620-00020	Sanitary Facility	1.000 EACH	3,000.00000	3,000.00	1,500.00000	1,500.00		
626-00000	Mobilization	1.000 L S	118,901.21000	118,901.21	100,000.00000	100,000.00		
626-01114	Public Information Management (Tier IV)	54.000 DAY	58.70000	3,169.80	75.00000	4,050.00		
627-00013	Pavement Marking Paint (High Build)	1,508.000 GAL	42.00000	63,336.00	45.00000	67,860.00		
627-00013	Pavement Marking Paint (High Build) (Temporary)	1,770.000 GAL	42.00000	74,340.00	45.00000	79,650.00		
627-00032	Raised Flexible Pavement Marker (Temporary)	3,432.000 EACH	5.94000	20,386.08	1.50000	5,148.00		
627-40012	Methyl Methacrylate Pavement Marking (Word Symbol)(Inlaid)	709.000 SF	30.00000	21,270.00	22.00000	15,598.00		
630-00000	Flagging	1,000.000 HOUR	27.60000	27,600.00	12.00000	12,000.00		
630-00001	Pilot Car Operation	180.000 HOUR	54.00000	9,720.00	25.00000	4,500.00		
630-00007	Traffic Control Inspection	20.000 DAY	150.00000	3,000.00	100.00000	2,000.00		
630-00012	Traffic Control Management	20.000 DAY	774.00000	15,480.00	500.00000	10,000.00		
630-80341	Construction Traffic Sign (Panel Size A)	73.000 EACH	12.00000	876.00	13.00000	949.00		
630-80342	Construction Traffic Sign (Panel Size B)	22.000 EACH	36.00000	792.00	40.00000	880.00		
630-80359	Portable Message Sign Panel	46.000 DAY	120.00000	5,520.00	100.00000	4,600.00		

Tabulation of Bids

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Item Code	Description	Quantity	(3) 621A GMCO LLC OF COLORADO		(4) 110E INTERMOUNTAIN SLURRY SEAL, INC.			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
630-80360	Drum Channelizing Device	50.000 EACH	12.00000	600.00	10.00000	500.00		
630-80380	Traffic Cone	264.000 EACH	1.20000	316.80	1.00000	264.00		
630-80511	Mobile Pavement Marking Zone	1.000 L S	12,600.00000	12,600.00	2,500.00000	2,500.00		
Section Totals:				\$1,023,668.03		\$1,186,216.95		
Contract Grand Totals				\$1,023,668.03		\$1,186,216.95		

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Low Bid Item Analysis

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Contract ID: C21564

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0005	202-00250 Removal of Pavement Marking	709.000	6.00000	4.75000 SF	4,254.00	3,367.75	79.17%	-886.25
0010	202-00810 Removal of Ground Sign	2.000	100.00000	160.00000 EACH	200.00	320.00	160.00%	120.00
0015	202-00821 Removal of Sign Panel	36.000	40.00000	21.25000 EACH	1,440.00	765.00	53.13%	-675.00
0020	203-01597 Potholing	5.000	500.00000	100.00000 HOUR	2,500.00	500.00	20.00%	-2,000.00
0025	208-00020 Silt Fence	500.000	2.00000	1.25000 LF	1,000.00	625.00	62.50%	-375.00
0030	208-00103 Removal and Disposal of Sediment (Labor)	8.000	55.00000	45.00000 HOUR	440.00	360.00	81.82%	-80.00
0035	208-00105 Removal and Disposal of Sediment (Equipment)	8.000	130.00000	85.00000 HOUR	1,040.00	680.00	65.38%	-360.00
0040	240-00000 Wildlife Biologist	15.000	100.00000	125.00000 HOUR	1,500.00	1,875.00	125.00%	375.00
0045	409-02015 Cover Coat Material (Type II)	264,762.00	1.25000	1.30000 SY	330,952.50	344,190.60	104.00%	13,238.10
0050	411-10216 Emulsified Asphalt (CRS-2P)	105,905.00	2.10000	2.50000 GAL	222,400.50	264,762.50	119.05%	42,362.00
0055	411-10255 Emulsified Asphalt (Slow-Setting)	18,293.00	2.20000	2.20000 GAL	40,244.60	40,244.60	100.00%	0.00
0060	607-11525 Fence (Plastic)	100.000	8.00000	1.85000 LF	800.00	185.00	23.13%	-615.00

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Low Bid Item Analysis

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Contract ID: C21564

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0065	614-00011 Sign Panel (Class I)	89.000	23.00000	17.95000 SF	2,047.00	1,597.55	78.04%	-449.45
0070	614-00012 Sign Panel (Class II)	204.000	25.00000	21.25000 SF	5,100.00	4,335.00	85.00%	-765.00
0075	614-01575 Steel Sign Support (2-1/2 Inch Round NP-40)(Post)	24.000	30.00000	25.50000 LF	720.00	612.00	85.00%	-108.00
0080	614-01578 Steel Sign Support (2-1/2 Inch Round NP-40)(Slipbase)	2.000	300.00000	340.00000 EACH	600.00	680.00	113.33%	80.00
0085	620-00020 Sanitary Facility	1.000	2,000.00000	1,350.00000 EACH	2,000.00	1,350.00	67.50%	-650.00
0090	626-00000 Mobilization	1.000	150,000.00000	94,450.00000 L S	150,000.00	94,450.00	62.97%	-55,550.00
0095	626-01114 Public Information Management (Tier IV)	54.000	120.00000	1.00000 DAY	6,480.00	54.00	0.83%	-6,426.00
0100	627-00013 Pavement Marking Paint (High Build)	1,508.000	30.00000	36.75000 GAL	45,240.00	55,419.00	122.50%	10,179.00
0105	627-00013 Pavement Marking Paint (High Build) (Temporary)	1,770.000	30.00000	36.75000 GAL	53,100.00	65,047.50	122.50%	11,947.50
0110	627-00032 Raised Flexible Pavement Marker (Temporary)	3,432.000	2.10000	0.50000 EACH	7,207.20	1,716.00	23.81%	-5,491.20
0115	627-40012 Methyl Methacrylate Pavement Marking (Word Symbol)(Inlaid)	709.000	19.00000	17.50000 SF	13,471.00	12,407.50	92.11%	-1,063.50

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Low Bid Item Analysis

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Contract ID: C21564

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0120	630-00000 Flagging	1,000.000	25.00000	15.00000 HOUR	25,000.00	15,000.00	60.00%	-10,000.00
0125	630-00001 Pilot Car Operation	180.000	45.00000	30.00000 HOUR	8,100.00	5,400.00	66.67%	-2,700.00
0130	630-00007 Traffic Control Inspection	20.000	125.00000	50.00000 DAY	2,500.00	1,000.00	40.00%	-1,500.00
0135	630-00012 Traffic Control Management	20.000	850.00000	600.00000 DAY	17,000.00	12,000.00	70.59%	-5,000.00
0140	630-80341 Construction Traffic Sign (Panel Size A)	73.000	35.00000	10.00000 EACH	2,555.00	730.00	28.57%	-1,825.00
0145	630-80342 Construction Traffic Sign (Panel Size B)	22.000	40.00000	25.00000 EACH	880.00	550.00	62.50%	-330.00
0150	630-80359 Portable Message Sign Panel	46.000	70.00000	60.00000 DAY	3,220.00	2,760.00	85.71%	-460.00
0155	630-80360 Drum Channelizing Device	50.000	25.00000	10.00000 EACH	1,250.00	500.00	40.00%	-750.00
0160	630-80380 Traffic Cone	264.000	5.00000	1.00000 EACH	1,320.00	264.00	20.00%	-1,056.00
0165	630-80511 Mobile Pavement Marking Zone	1.000	5,000.00000	2,650.00000 L S	5,000.00	2,650.00	53.00%	-2,350.00
Section 0001 Subtotal					\$959,561.80	\$936,398.00	97.59%	-\$23,163.80
Contract Total for Calculated Low Bidders Bid Items					\$959,561.80	\$936,398.00	97.59%	-\$23,163.80