

Colorado Department Of Transportation

Printed On: 05/02/2019

Low Bid Summary

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Letting Date: May 02, 2019

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Call Order	Contract ID	Project(s)	# of Bids	Low Bidder	Estimated Cost	Corrected Bid	Percent of Estimate	Overrun (+) Underrun (-)
003	C21566	NHPP2851-012	3	INTERMOUNTAIN SLURRY SEAL, INC.	\$1,813,990.40	\$2,087,647.10	115.09%	\$273,656.70
Letting Totals			3		\$1,813,990.40	\$2,087,647.10	115.09%	\$273,656.70

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## Vendor Ranking

Contract ID: C21566

## Contract Description:

THIS PROJECT IS LOCATED ON US HIGHWAY 285 IN CONEJOS AND ALAMOSA COUNTIES. THE PROJECT BEGINS AT MILEPOST 6.4 AND CONTINUES NORTH APPROXIMATELY 20.6 MILES TO MILEPOST 27. THE WORK CONSISTS OF A MICRO-GRINDING AND CHIPSEAL PATCHING, FOLLOWED BY A FULL WIDTH CHIPSEAL OF THE EXISTING ROADWAY, FINAL STRIPING, TRAFFIC AND EROSION CONTROL.

Rank	Vendor ID	Vendor Name	Total Bid	Percent Of Low Bid	Percent Of Estimate
0	-EST-	Engineer's Estimate	\$1,813,990.40	86.89%	100.00%
1	110E	INTERMOUNTAIN SLURRY SEAL, INC.	\$2,087,647.10	100.00%	115.09%
2	625A	AVERY ASPHALT INC.	\$2,270,341.25	108.75%	125.16%
3	1057A	A-1 CHIPSEAL COMPANY	\$2,374,741.50	113.75%	130.91%

Tabulation of Bids

Contract ID: C21566

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 110E INTERMOUNTAIN SLURRY SEAL, INC.		(2) 625A AVERY ASPHALT	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0001 ROADWAY					<b>LCC:</b>		
202-00246	Removal of Asphalt Mat (Planing) (Special)	40,550.000 SY	5.00000	202,750.00	1.76000	71,368.00	3.75000	152,062.50
202-00250	Removal of Pavement Marking	1,558.000 SF	0.75000	1,168.50	6.00000	9,348.00	4.00000	6,232.00
202-00810	Removal of Ground Sign	32.000 EACH	82.00000	2,624.00	200.00000	6,400.00	125.00000	4,000.00
202-00821	Removal of Sign Panel	62.000 EACH	30.00000	1,860.00	26.00000	1,612.00	75.00000	4,650.00
203-01597	Potholing	2.000 HOUR	400.00000	800.00	100.00000	200.00	1,000.00000	2,000.00
208-00020	Silt Fence	500.000 LF	1.00000	500.00	2.00000	1,000.00	5.00000	2,500.00
208-00103	Removal and Disposal of Sediment (Labor)	8.000 HOUR	55.00000	440.00	50.00000	400.00	75.00000	600.00
208-00105	Removal and Disposal of Sediment (Equipment)	8.000 HOUR	135.00000	1,080.00	75.00000	600.00	450.00000	3,600.00
409-02015	Cover Coat Material (Type II)	588,166.000 SY	0.95000	558,757.70	1.10000	646,982.60	1.29000	758,734.14
411-10216	Emulsified Asphalt (CRS-2P)	228,711.000 GAL	1.90000	434,550.90	3.50000	800,488.50	2.93000	670,123.23
411-10255	Emulsified Asphalt (Slow-Setting)	38,282.000 GAL	2.15000	82,306.30	3.50000	133,987.00	2.99000	114,463.18
607-11525	Fence (Plastic)	100.000 LF	4.00000	400.00	8.00000	800.00	25.00000	2,500.00
614-00011	Sign Panel (Class I)	294.000 SF	20.00000	5,880.00	20.00000	5,880.00	25.00000	7,350.00
614-00012	Sign Panel (Class II)	383.000 SF	22.00000	8,426.00	25.00000	9,575.00	28.00000	10,724.00
614-01512	Steel Sign Support (2-Inch Round)(Post)	384.000 LF	22.00000	8,448.00	17.00000	6,528.00	16.00000	6,144.00

Tabulation of Bids

Contract ID: C21566

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 110E INTERMOUNTAIN SLURRY SEAL, INC.		(2) 625A AVERY ASPHALT	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0001 ROADWAY					<b>LCC:</b>		
614-01522	Steel Sign Support (2-Inch Round)(Socket)	32.000 EACH	100.00000	3,200.00	160.00000	5,120.00	150.00000	4,800.00
620-00020	Sanitary Facility	1.000 EACH	2,000.00000	2,000.00	1,000.00000	1,000.00	5,000.00000	5,000.00
626-00000	Mobilization	1.000 L S	180,000.00000	180,000.00	100,000.00000	100,000.00	150,990.00000	150,990.00
626-01104	Public Information Services (Tier IV)	1.000 L S	5,000.00000	5,000.00	3,000.00000	3,000.00	10,000.00000	10,000.00
627-00013	Pavement Marking Paint (High Build)	1,617.000 GAL	35.00000	56,595.00	38.00000	61,446.00	42.00000	67,914.00
627-00013	Pavement Marking Paint (High Build) (Temporary)	2,444.000 GAL	35.00000	85,540.00	38.00000	92,872.00	36.00000	87,984.00
627-00032	Raised Flexible Pavement Marker (Temporary)	8,220.000 EACH	2.00000	16,440.00	0.65000	5,343.00	3.21000	26,386.20
627-40012	Methyl Methacrylate Pavement Marking (Word Symbol)(Inlaid)	1,558.000 SF	30.00000	46,740.00	19.00000	29,602.00	22.00000	34,276.00
630-00000	Flagging	1,920.000 HOUR	26.00000	49,920.00	18.00000	34,560.00	30.00000	57,600.00
630-00001	Pilot Car Operation	360.000 HOUR	46.00000	16,560.00	50.00000	18,000.00	50.00000	18,000.00
630-00007	Traffic Control Inspection	18.000 DAY	125.00000	2,250.00	75.00000	1,350.00	150.00000	2,700.00
630-00012	Traffic Control Management	35.000 DAY	750.00000	26,250.00	800.00000	28,000.00	600.00000	21,000.00
630-80341	Construction Traffic Sign (Panel Size A)	87.000 EACH	32.00000	2,784.00	13.00000	1,131.00	70.00000	6,090.00
630-80342	Construction Traffic Sign (Panel Size B)	30.000 EACH	42.00000	1,260.00	25.00000	750.00	65.00000	1,950.00
630-80359	Portable Message Sign Panel	76.000 DAY	65.00000	4,940.00	60.00000	4,560.00	130.00000	9,880.00

Tabulation of Bids

Contract ID: C21566

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 110E INTERMOUNTAIN SLURRY SEAL, INC.		(2) 625A AVERY ASPHALT	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0001 ROADWAY							
						<b>LCC:</b>		
630-80360	Drum Channelizing Device	48.000 EACH	25.00000	1,200.00	10.00000	480.00	40.00000	1,920.00
630-80380	Traffic Cone	264.000 EACH	5.00000	1,320.00	1.00000	264.00	12.00000	3,168.00
630-80511	Mobile Pavement Marking Zone	1.000 L S	2,000.00000	2,000.00	5,000.00000	5,000.00	15,000.00000	15,000.00
<b>Section Totals:</b>				\$1,813,990.40		\$2,087,647.10		\$2,270,341.25
<b>Contract Grand Totals</b>				<b>\$1,813,990.40</b>		<b>\$2,087,647.10</b>		<b>\$2,270,341.25</b>

Tabulation of Bids

Contract ID: C21566

				(3) 1057A A-1 CHIPSEAL COMPANY					
Item Code	Description	Quantity		Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0001 ROADWAY						<b>LCC:</b>		
202-00246	Removal of Asphalt Mat (Planing) (Special)	40,550.000	SY	0.95000	38,522.50				
202-00250	Removal of Pavement Marking	1,558.000	SF	2.75000	4,284.50				
202-00810	Removal of Ground Sign	32.000	EACH	90.00000	2,880.00				
202-00821	Removal of Sign Panel	62.000	EACH	70.00000	4,340.00				
203-01597	Potholing	2.000	HOUR	250.00000	500.00				
208-00020	Silt Fence	500.000	LF	1.25000	625.00				
208-00103	Removal and Disposal of Sediment (Labor)	8.000	HOUR	45.00000	360.00				
208-00105	Removal and Disposal of Sediment (Equipment)	8.000	HOUR	85.00000	680.00				
409-02015	Cover Coat Material (Type II)	588,166.000	SY	1.75000	1,029,290.50				
411-10216	Emulsified Asphalt (CRS-2P)	228,711.000	GAL	3.25000	743,310.75				
411-10255	Emulsified Asphalt (Slow-Setting)	38,282.000	GAL	2.75000	105,275.50				
607-11525	Fence (Plastic)	100.000	LF	1.85000	185.00				
614-00011	Sign Panel (Class I)	294.000	SF	22.00000	6,468.00				
614-00012	Sign Panel (Class II)	383.000	SF	32.00000	12,256.00				
614-01512	Steel Sign Support (2-Inch Round)(Post)	384.000	LF	5.00000	1,920.00				

Tabulation of Bids

Contract ID: C21566

				(3) 1057A A-1 CHIPSEAL COMPANY					
Item Code	Description	Quantity		Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0001 ROADWAY						<b>LCC:</b>		
614-01522	Steel Sign Support (2-Inch Round)(Socket)	32.000	EACH	250.00000	8,000.00				
620-00020	Sanitary Facility	1.000	EACH	1,500.00000	1,500.00				
626-00000	Mobilization	1.000	L S	165,000.00000	165,000.00				
626-01104	Public Information Services (Tier IV)	1.000	L S	15,000.00000	15,000.00				
627-00013	Pavement Marking Paint (High Build)	1,617.000	GAL	30.25000	48,914.25				
627-00013	Pavement Marking Paint (High Build) (Temporary)	2,444.000	GAL	30.25000	73,931.00				
627-00032	Raised Flexible Pavement Marker (Temporary)	8,220.000	EACH	0.80000	6,576.00				
627-40012	Methyl Methacrylate Pavement Marking (Word Symbol)(Inlaid)	1,558.000	SF	15.25000	23,759.50				
630-00000	Flagging	1,920.000	HOUR	15.00000	28,800.00				
630-00001	Pilot Car Operation	360.000	HOUR	30.00000	10,800.00				
630-00007	Traffic Control Inspection	18.000	DAY	150.00000	2,700.00				
630-00012	Traffic Control Management	35.000	DAY	725.00000	25,375.00				
630-80341	Construction Traffic Sign (Panel Size A)	87.000	EACH	10.00000	870.00				
630-80342	Construction Traffic Sign (Panel Size B)	30.000	EACH	25.00000	750.00				
630-80359	Portable Message Sign Panel	76.000	DAY	110.00000	8,360.00				

Tabulation of Bids

Contract ID: C21566

			(3) 1057A A-1 CHIPSEAL COMPANY					
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0001 ROADWAY					<b>LCC:</b>		
630-80360	Drum Channelizing Device	48.000 EACH	10.00000	480.00				
630-80380	Traffic Cone	264.000 EACH	2.00000	528.00				
630-80511	Mobile Pavement Marking Zone	1.000 L S	2,500.00000	2,500.00				
<b>Section Totals:</b>				\$2,374,741.50				
<b>Contract Grand Totals</b>				<b>\$2,374,741.50</b>				

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Low Bid Item Analysis

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Contract ID: C21566

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
<b>SECTION:</b>	0001	ROADWAY						
0005	202-00246 Removal of Asphalt Mat (Planing) (Special)	40,550.00C	5.00000	1.76000 SY	202,750.00	71,368.00	35.20%	-131,382.00
0010	202-00250 Removal of Pavement Marking	1,558.000	0.75000	6.00000 SF	1,168.50	9,348.00	800.00%	8,179.50
0015	202-00810 Removal of Ground Sign	32.000	82.00000	200.00000 EACH	2,624.00	6,400.00	243.90%	3,776.00
0020	202-00821 Removal of Sign Panel	62.000	30.00000	26.00000 EACH	1,860.00	1,612.00	86.67%	-248.00
0025	203-01597 Potholing	2.000	400.00000	100.00000 HOUR	800.00	200.00	25.00%	-600.00
0030	208-00020 Silt Fence	500.000	1.00000	2.00000 LF	500.00	1,000.00	200.00%	500.00
0035	208-00103 Removal and Disposal of Sediment (Labor)	8.000	55.00000	50.00000 HOUR	440.00	400.00	90.91%	-40.00
0040	208-00105 Removal and Disposal of Sediment (Equipment)	8.000	135.00000	75.00000 HOUR	1,080.00	600.00	55.56%	-480.00
0045	409-02015 Cover Coat Material (Type II)	588,166.0C	0.95000	1.10000 SY	558,757.70	646,982.60	115.79%	88,224.90
0050	411-10216 Emulsified Asphalt (CRS-2P)	228,711.0C	1.90000	3.50000 GAL	434,550.90	800,488.50	184.21%	365,937.60
0055	411-10255 Emulsified Asphalt (Slow-Setting)	38,282.00C	2.15000	3.50000 GAL	82,306.30	133,987.00	162.79%	51,680.70
0060	607-11525 Fence (Plastic)	100.000	4.00000	8.00000 LF	400.00	800.00	200.00%	400.00

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Low Bid Item Analysis

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Contract ID: C21566

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
<b>SECTION:</b>	0001	ROADWAY						
0065	614-00011 Sign Panel (Class I)	294.000	20.00000	20.00000 SF	5,880.00	5,880.00	100.00%	0.00
0070	614-00012 Sign Panel (Class II)	383.000	22.00000	25.00000 SF	8,426.00	9,575.00	113.64%	1,149.00
0075	614-01512 Steel Sign Support (2-Inch Round)(Post)	384.000	22.00000	17.00000 LF	8,448.00	6,528.00	77.27%	-1,920.00
0080	614-01522 Steel Sign Support (2-Inch Round)(Socket)	32.000	100.00000	160.00000 EACH	3,200.00	5,120.00	160.00%	1,920.00
0085	620-00020 Sanitary Facility	1.000	2,000.00000	1,000.00000 EACH	2,000.00	1,000.00	50.00%	-1,000.00
0090	626-00000 Mobilization	1.000	180,000.00000	100,000.00000 L S	180,000.00	100,000.00	55.56%	-80,000.00
0095	626-01104 Public Information Services (Tier IV)	1.000	5,000.00000	3,000.00000 L S	5,000.00	3,000.00	60.00%	-2,000.00
0100	627-00013 Pavement Marking Paint (High Build)	1,617.000	35.00000	38.00000 GAL	56,595.00	61,446.00	108.57%	4,851.00
0105	627-00013 Pavement Marking Paint (High Build) (Temporary)	2,444.000	35.00000	38.00000 GAL	85,540.00	92,872.00	108.57%	7,332.00
0110	627-00032 Raised Flexible Pavement Marker (Temporary)	8,220.000	2.00000	0.65000 EACH	16,440.00	5,343.00	32.50%	-11,097.00
0115	627-40012 Methyl Methacrylate Pavement Marking (Word Symbol)(Inlaid)	1,558.000	30.00000	19.00000 SF	46,740.00	29,602.00	63.33%	-17,138.00

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Low Bid Item Analysis

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Contract ID: C21566

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
<b>SECTION:</b>	0001	ROADWAY						
0120	630-00000 Flagging	1,920.000	26.00000	18.00000 HOUR	49,920.00	34,560.00	69.23%	-15,360.00
0125	630-00001 Pilot Car Operation	360.000	46.00000	50.00000 HOUR	16,560.00	18,000.00	108.70%	1,440.00
0130	630-00007 Traffic Control Inspection	18.000	125.00000	75.00000 DAY	2,250.00	1,350.00	60.00%	-900.00
0135	630-00012 Traffic Control Management	35.000	750.00000	800.00000 DAY	26,250.00	28,000.00	106.67%	1,750.00
0140	630-80341 Construction Traffic Sign (Panel Size A)	87.000	32.00000	13.00000 EACH	2,784.00	1,131.00	40.63%	-1,653.00
0145	630-80342 Construction Traffic Sign (Panel Size B)	30.000	42.00000	25.00000 EACH	1,260.00	750.00	59.52%	-510.00
0150	630-80359 Portable Message Sign Panel	76.000	65.00000	60.00000 DAY	4,940.00	4,560.00	92.31%	-380.00
0155	630-80360 Drum Channelizing Device	48.000	25.00000	10.00000 EACH	1,200.00	480.00	40.00%	-720.00
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	2,000.00000	5,000.00000 L S	2,000.00	5,000.00	250.00%	3,000.00
<b>Section 0001 Subtotal</b>					<b>\$1,813,990.40</b>	<b>\$2,087,647.10</b>	<b>115.09%</b>	<b>\$273,656.70</b>
<b>Contract Total for Calculated Low Bidders Bid Items</b>					<b>\$1,813,990.40</b>	<b>\$2,087,647.10</b>	<b>115.09%</b>	<b>\$273,656.70</b>