

Colorado Department Of Transportation

Printed On: 12/13/2018

Low Bid Summary

Page 1 of 1

Letting Date: December 13, 2018

Call Order	Contract ID	Project(s)	# of Bids	Low Bidder	Estimated Cost	Corrected Bid	Percent of Estimate	Overrun (+) Underrun (-)
006	C21789R	STAR100-279	2	INTERMOUNTAIN SLURRY SEAL, INC.	\$2,372,018.10	\$2,344,202.00	98.83%	-\$27,816.10
Letting Totals			2		\$2,372,018.10	\$2,344,202.00	98.83%	-\$27,816.10

Colorado Department Of Transportation

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Vendor Ranking

Page 1 of 1

Letting No: 20181213  
 Letting Date: December 13, 2018  
 Letting Time: 10:00 AM

Contract ID: C21789R  
 Region: 1  
 Contract Time: 63 WORKING DAYS

Project(s): STA R100-279  
 Counties: Various

Contract Description:  
 Asphalt Chip Seal Four locations:

SH-79 from north of 48th Avenue (Bennett) to 112th Avenue (MP 4.1 to 11.8).  
 SH-74 from Shady Lane (Idledale) to SH-8 (MP 14.6 to 18.1).  
 SH-103 from Tower Road to Squaw Pass Summit (MP 17.8 to 22.5).  
 SH-105 from Wolfensberger Road (Castle Rock) to SH-67 (MP 28.2 to 32.6).

Rank	Vendor ID	Vendor Name	Total Bid	Percent Of Low Bid	Percent Of Estimate
1	110E	INTERMOUNTAIN SLURRY SEAL, INC.	\$2,344,202.00	100.00%	98.83%
0	-EST-	Engineer's Estimate	\$2,372,018.10	101.19%	100.00%
2	1057A	A-1 CHIPSEAL COMPANY	\$2,487,950.08	106.13%	104.89%

Tabulation of Bids

Letting No: 20181213  
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Contract ID: C21789R  
 Region: 1

Counties: Various

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 110E INTERMOUNTAIN SLURRY SEAL, INC.		(2) 1057A A-1 CHIPSEAL COMPANY	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0001 BID ITEMS				<b>LCC:</b>			
202-00250	Removal of Pavement Marking	120,000.000 SF	0.70000	84,000.00	1.05000	126,000.00	0.72000	86,400.00
203-01500	Blading	70.000 HOUR	150.00000	10,500.00	175.00000	12,250.00	175.00000	12,250.00
203-02330	Laborer	50.000 HOUR	75.00000	3,750.00	50.00000	2,500.00	30.00000	1,500.00
208-00035	Aggregate Bag	1,000.000 LF	12.00000	12,000.00	4.00000	4,000.00	12.00000	12,000.00
208-00106	Sweeping (Sediment Removal)	70.000 HOUR	150.00000	10,500.00	140.00000	9,800.00	100.00000	7,000.00
208-00107	Removal of Trash	20.000 HOUR	100.00000	2,000.00	45.00000	900.00	120.00000	2,400.00
240-00000	Wildlife Biologist	80.000 HOUR	120.00000	9,600.00	100.00000	8,000.00	135.00000	10,800.00
304-06000	Aggregate Base Course (Class 6)	1,200.000 TON	26.12000	31,344.00	55.00000	66,000.00	10.00000	12,000.00
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	100.000 TON	193.48000	19,348.00	400.00000	40,000.00	225.00000	22,500.00
408-01000	Hot Poured Joint and Crack Sealant	25.000 TON	4,000.00000	100,000.00	6,000.00000	150,000.00	5,150.00000	128,750.00
409-01015	Cover Coat Material (Type I)	348,273.000 SY	2.70000	940,337.10	2.50000	870,682.50	3.78000	1,316,471.94
411-10217	Emulsified Asphalt (CRS-2P)	854.000 TON	656.00000	560,224.00	500.00000	427,000.00	150.00000	128,100.00
614-80385	Rumble Strip	2,415.000 LF	1.00000	2,415.00	1.00000	2,415.00	7.00000	16,905.00
620-00020	Sanitary Facility	1.000 EACH	2,500.00000	2,500.00	10,000.00000	10,000.00	1,350.00000	1,350.00

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Counties: Various

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0001 BID ITEMS				<b>LCC:</b>			
625-00000	Construction Surveying	1.000 L S	7,000.00000	7,000.00	50,000.00000	50,000.00	2,500.00000	2,500.00
626-00000	Mobilization	1.000 L S	90,000.00000	90,000.00	280,000.00000	280,000.00	196,500.00000	196,500.00
626-01104	Public Information Services (Tier IV)	1.000 L S	9,000.00000	9,000.00	10,000.00000	10,000.00	6,500.00000	6,500.00
627-00008	Modified Epoxy Pavement Marking	301.000 GAL	85.00000	25,585.00	72.50000	21,822.50	75.75000	22,800.75
627-00013	Pavement Marking Paint (High Build)	5,529.000 GAL	30.00000	165,870.00	13.00000	71,877.00	38.95000	215,354.55
627-00032	Raised Flexible Pavement Marker (Temporary)	5,000.000 EACH	2.00000	10,000.00	0.50000	2,500.00	2.10000	10,500.00
627-30405	Preformed Thermoplastic Pavement Marking (Word-Symbol)	97.000 SF	15.00000	1,455.00	35.00000	3,395.00	15.80000	1,532.60
630-00000	Flagging	2,400.000 HOUR	30.00000	72,000.00	20.00000	48,000.00	28.50000	68,400.00
630-00001	Pilot Car Operation	600.000 HOUR	60.00000	36,000.00	40.00000	24,000.00	63.15000	37,890.00
630-00007	Traffic Control Inspection	30.000 DAY	180.00000	5,400.00	200.00000	6,000.00	188.42000	5,652.60
630-00012	Traffic Control Management	63.000 DAY	850.00000	53,550.00	600.00000	37,800.00	1,200.00000	75,600.00
630-80341	Construction Traffic Sign (Panel Size A)	6.000 EACH	65.00000	390.00	55.00000	330.00	26.32000	157.92
630-80342	Construction Traffic Sign (Panel Size B)	42.000 EACH	110.00000	4,620.00	205.00000	8,610.00	31.58000	1,326.36
630-80343	Construction Traffic Sign (Panel Size C)	4.000 EACH	120.00000	480.00	205.00000	820.00	36.84000	147.36

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0001 BID ITEMS				<b>LCC:</b>			
630-80355	Portable Message Sign Panel	8.000 EACH	7,000.00000	56,000.00	2,500.00000	20,000.00	2,842.00000	22,736.00
630-80358	Advance Warning Flashing or Sequencing Arrow Panel (C Type)	1.000 EACH	1,650.00000	1,650.00	1,500.00000	1,500.00	885.00000	885.00
630-80360	Drum Channelizing Device	100.000 EACH	36.00000	3,600.00	25.00000	2,500.00	21.00000	2,100.00
630-80380	Traffic Cone	200.000 EACH	12.00000	2,400.00	10.00000	2,000.00	4.20000	840.00
630-80393	Stackable Vertical Panels	100.000 EACH	35.00000	3,500.00	25.00000	2,500.00	21.00000	2,100.00
630-85041	Mobile Attenuator	70.000 DAY	500.00000	35,000.00	300.00000	21,000.00	800.00000	56,000.00
<b>Section Totals:</b>				\$2,372,018.10		\$2,344,202.00		\$2,487,950.08
<b>Contract Grand Totals</b>				<b>\$2,372,018.10</b>		<b>\$2,344,202.00</b>		<b>\$2,487,950.08</b>

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Low Bid Item Analysis

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Letting No: 20181213 Contract ID: C21789R Counties: Various  
 Letting Date: December 13, 2018 Region: 1  
 Letting Time: 10:00 AM Contract Time: 63 WORKING DAYS Project(s): STA R100-279

Contract Description:

Asphalt Chip Seal Four locations:

SH-79 from north of 48th Avenue (Bennett) to 112th Avenue (MP 4.1 to 11.8).  
 SH-74 from Shady Lane (Idledale) to SH-8 (MP 14.6 to 18.1).  
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 SH-105 from Wolfensberger Road (Castle Rock) to SH-67 (MP 28.2 to 32.6).

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) / Underrun (-)
<b>SECTION:</b>	0001	BID ITEMS						
0005	202-00250 Removal of Pavement Marking	120,000.00	0.70000	1.05000 SF	84,000.00	126,000.00	150.00%	42,000.00
0010	203-01500 Blading	70.000	150.00000	175.00000 HOUR	10,500.00	12,250.00	116.67%	1,750.00
0015	203-02330 Laborer	50.000	75.00000	50.00000 HOUR	3,750.00	2,500.00	66.67%	-1,250.00
0020	208-00035 Aggregate Bag	1,000.000	12.00000	4.00000 LF	12,000.00	4,000.00	33.33%	-8,000.00
0025	208-00106 Sweeping (Sediment Removal)	70.000	150.00000	140.00000 HOUR	10,500.00	9,800.00	93.33%	-700.00
0030	208-00107 Removal of Trash	20.000	100.00000	45.00000 HOUR	2,000.00	900.00	45.00%	-1,100.00
0035	240-00000 Wildlife Biologist	80.000	120.00000	100.00000 HOUR	9,600.00	8,000.00	83.33%	-1,600.00

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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						
0040	304-06000 Aggregate Base Course (Class 6)	1,200.000	26.12000	55.00000 TON	31,344.00	66,000.00	210.57%	34,656.00
0045	403-00720 Hot Mix Asphalt (Patching) (Asphalt)	100.000	193.48000	400.00000 TON	19,348.00	40,000.00	206.74%	20,652.00
0050	408-01000 Hot Poured Joint and Crack Sealant	25.000	4,000.00000	6,000.00000 TON	100,000.00	150,000.00	150.00%	50,000.00
0055	409-01015 Cover Coat Material (Type I)	348,273.00	2.70000	2.50000 SY	940,337.10	870,682.50	92.59%	-69,654.60
0060	411-10217 Emulsified Asphalt (CRS-2P)	854.000	656.00000	500.00000 TON	560,224.00	427,000.00	76.22%	-133,224.00
0065	614-80385 Rumble Strip	2,415.000	1.00000	1.00000 LF	2,415.00	2,415.00	100.00%	0.00
0070	620-00020 Sanitary Facility	1.000	2,500.00000	10,000.00000 EACH	2,500.00	10,000.00	400.00%	7,500.00

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<b>SECTION:</b>	0001	BID ITEMS						
0075	625-00000 Construction Surveying	1.000	7,000.00000	50,000.00000 L S	7,000.00	50,000.00	714.29%	43,000.00
0080	626-00000 Mobilization	1.000	90,000.00000	280,000.00000 L S	90,000.00	280,000.00	311.11%	190,000.00
0085	626-01104 Public Information Services (Tier IV)	1.000	9,000.00000	10,000.00000 L S	9,000.00	10,000.00	111.11%	1,000.00
0090	627-00008 Modified Epoxy Pavement Marking	301.000	85.00000	72.50000 GAL	25,585.00	21,822.50	85.29%	-3,762.50
0095	627-00013 Pavement Marking Paint (High Build)	5,529.000	30.00000	13.00000 GAL	165,870.00	71,877.00	43.33%	-93,993.00
0100	627-00032 Raised Flexible Pavement Marker (Temporary)	5,000.000	2.00000	0.50000 EACH	10,000.00	2,500.00	25.00%	-7,500.00
0105	627-30405 Preformed Thermoplastic Pavement Marking (Word-Symbol)	97.000	15.00000	35.00000 SF	1,455.00	3,395.00	233.33%	1,940.00



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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						
0110	630-00000 Flagging	2,400.000	30.00000	20.00000 HOUR	72,000.00	48,000.00	66.67%	-24,000.00
0115	630-00001 Pilot Car Operation	600.000	60.00000	40.00000 HOUR	36,000.00	24,000.00	66.67%	-12,000.00
0120	630-00007 Traffic Control Inspection	30.000	180.00000	200.00000 DAY	5,400.00	6,000.00	111.11%	600.00
0125	630-00012 Traffic Control Management	63.000	850.00000	600.00000 DAY	53,550.00	37,800.00	70.59%	-15,750.00
0130	630-80341 Construction Traffic Sign (Panel Size A)	6.000	65.00000	55.00000 EACH	390.00	330.00	84.62%	-60.00
0135	630-80342 Construction Traffic Sign (Panel Size B)	42.000	110.00000	205.00000 EACH	4,620.00	8,610.00	186.36%	3,990.00
0140	630-80343 Construction Traffic Sign (Panel Size C)	4.000	120.00000	205.00000 EACH	480.00	820.00	170.83%	340.00

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<b>SECTION:</b>	0001	BID ITEMS						
0145	630-80355 Portable Message Sign Panel	8.000	7,000.00000	2,500.00000 EACH	56,000.00	20,000.00	35.71%	-36,000.00
0150	630-80358 Advance Warning Flashing or Sequencing Arrow Panel (C Type)	1.000	1,650.00000	1,500.00000 EACH	1,650.00	1,500.00	90.91%	-150.00
0155	630-80360 Drum Channelizing Device	100.000	36.00000	25.00000 EACH	3,600.00	2,500.00	69.44%	-1,100.00
0160	630-80380 Traffic Cone	200.000	12.00000	10.00000 EACH	2,400.00	2,000.00	83.33%	-400.00
0165	630-80393 Stackable Vertical Panels	100.000	35.00000	25.00000 EACH	3,500.00	2,500.00	71.43%	-1,000.00
0170	630-85041 Mobile Attenuator	70.000	500.00000	300.00000 DAY	35,000.00	21,000.00	60.00%	-14,000.00
<b>Section 0001 Subtotal</b>					<b>\$2,372,018.10</b>	<b>\$2,344,202.00</b>	<b>98.83%</b>	<b>-\$27,816.10</b>

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

**\$2,372,018.10**

**\$2,344,202.00**

**98.83%**

**-\$27,816.10**