

Colorado Department Of Transportation

Printed On: 07/25/2018

Low Bid Summary

Page 1 of 1

Letting Date: July 12, 2018

Call Order	Contract ID	Project(s)	# of Bids	Low Bidder	Estimated Cost	Corrected Bid	Percent of Estimate	Overrun (+) Underrun (-)
006	C21789	STAR100-279	1	A-1 CHIPSEAL COMPANY	\$1,933,585.50	\$2,184,417.97	112.97%	\$250,832.47
Letting Totals			1		\$1,933,585.50	\$2,184,417.97	112.97%	\$250,832.47

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Vendor Ranking

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Letting No: 20180712
 Letting Date: July 12, 2018
 Letting Time: 10:00 AM

Contract ID: C21789
 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
0	-EST-	Engineer's Estimate	\$1,933,585.50	88.52%	100.00%
1	1057A	A-1 CHIPSEAL COMPANY	\$2,184,417.97	100.00%	112.97%

Tabulation of Bids

Letting No: 20180712
 Letting Date: July 12, 2018
 Letting Time: 10:00 AM

Contract ID: C21789
 Region: 1

Counties: Various

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 1057A A-1 CHIPSEAL COMPANY		Unit Price	Amount
			Unit Price	Amount	Unit Price	Amount		
SECTION:	0001 BID ITEMS							LCC:
203-01500	Blading	70.000 HOUR	150.00000	10,500.00	250.00000	17,500.00		
203-02330	Laborer	50.000 HOUR	50.00000	2,500.00	55.00000	2,750.00		
208-00035	Aggregate Bag	400.000 LF	15.00000	6,000.00	25.00000	10,000.00		
208-00106	Sweeping (Sediment Removal)	70.000 HOUR	120.00000	8,400.00	145.00000	10,150.00		
208-00107	Removal of Trash	20.000 HOUR	110.00000	2,200.00	160.00000	3,200.00		
240-00000	Wildlife Biologist	80.000 HOUR	150.00000	12,000.00	220.00000	17,600.00		
408-01000	Hot Poured Joint and Crack Sealant	20.000 TON	4,500.00000	90,000.00	5,494.00000	109,880.00		
409-01015	Cover Coat Material (Type I)	348,273.000 SY	2.50000	870,682.50	2.89000	1,006,508.97		
411-10217	Emulsified Asphalt (CRS-2P)	657.000 TON	625.00000	410,625.00	764.00000	501,948.00		
620-00020	Sanitary Facility	1.000 EACH	2,500.00000	2,500.00	1,350.00000	1,350.00		
625-00000	Construction Surveying	1.000 L S	10,000.00000	10,000.00	2,500.00000	2,500.00		
626-00000	Mobilization	1.000 L S	80,000.00000	80,000.00	55,000.00000	55,000.00		
626-01104	Public Information Services (Tier IV)	1.000 L S	5,000.00000	5,000.00	6,500.00000	6,500.00		
627-00008	Modified Epoxy Pavement Marking	1,800.000 GAL	75.00000	135,000.00	85.00000	153,000.00		

Tabulation of Bids

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Contract ID: C21789
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Counties: Various

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 1057A A-1 CHIPSEAL COMPANY			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS							LCC:
627-00032	Raised Flexible Pavement Marker (Temporary)	6,000.000 EACH	2.50000	15,000.00	2.00000	12,000.00		
627-30405	Preformed Thermoplastic Pavement Marking (Word-Symbol)	400.000 SF	15.00000	6,000.00	17.80000	7,120.00		
627-30410	Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line)	600.000 SF	12.00000	7,200.00	12.25000	7,350.00		
630-00000	Flagging	2,000.000 HOUR	35.00000	70,000.00	27.00000	54,000.00		
630-00001	Pilot Car Operation	1,200.000 HOUR	50.00000	60,000.00	55.00000	66,000.00		
630-00007	Traffic Control Inspection	20.000 DAY	250.00000	5,000.00	167.68000	3,353.60		
630-00012	Traffic Control Management	63.000 DAY	850.00000	53,550.00	878.00000	55,314.00		
630-80341	Construction Traffic Sign (Panel Size A)	6.000 EACH	60.00000	360.00	16.65000	99.90		
630-80342	Construction Traffic Sign (Panel Size B)	42.000 EACH	90.00000	3,780.00	22.25000	934.50		
630-80343	Construction Traffic Sign (Panel Size C)	4.000 EACH	72.00000	288.00	22.25000	89.00		
630-80355	Portable Message Sign Panel	4.000 EACH	3,000.00000	12,000.00	3,365.00000	13,460.00		
630-80358	Advance Warning Flashing or Sequencing Arrow Panel (C Type)	1.000 EACH	1,000.00000	1,000.00	400.00000	400.00		
630-80360	Drum Channelizing Device	100.000 EACH	35.00000	3,500.00	13.35000	1,335.00		

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Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 1057A A-1 CHIPSEAL COMPANY			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
							LCC:	
630-80380	Traffic Cone	200.000 EACH	10.00000	2,000.00	5.55000	1,110.00		
630-80393	Stackable Vertical Panels	100.000 EACH	30.00000	3,000.00	16.65000	1,665.00		
630-85041	Mobile Attenuator	70.000 DAY	650.00000	45,500.00	890.00000	62,300.00		
Section Totals:				\$1,933,585.50		\$2,184,417.97		
Contract Grand Totals				\$1,933,585.50		\$2,184,417.97		

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Low Bid Item Analysis

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Letting No: 20180712 Contract ID: C21789 Counties: Various
 Letting Date: July 12, 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).
 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).

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0005	203-01500 Blading	70.000	150.00000	250.00000 HOUR	10,500.00	17,500.00	166.67%	7,000.00
0010	203-02330 Laborer	50.000	50.00000	55.00000 HOUR	2,500.00	2,750.00	110.00%	250.00
0015	208-00035 Aggregate Bag	400.000	15.00000	25.00000 LF	6,000.00	10,000.00	166.67%	4,000.00
0020	208-00106 Sweeping (Sediment Removal)	70.000	120.00000	145.00000 HOUR	8,400.00	10,150.00	120.83%	1,750.00
0025	208-00107 Removal of Trash	20.000	110.00000	160.00000 HOUR	2,200.00	3,200.00	145.45%	1,000.00
0030	240-00000 Wildlife Biologist	80.000	150.00000	220.00000 HOUR	12,000.00	17,600.00	146.67%	5,600.00
0035	408-01000 Hot Poured Joint and Crack Sealant	20.000	4,500.00000	5,494.00000 TON	90,000.00	109,880.00	122.09%	19,880.00

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Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0040	409-01015 Cover Coat Material (Type I)	348,273.00	2.50000	2.89000 SY	870,682.50	1,006,508.97	115.60%	135,826.47
0045	411-10217 Emulsified Asphalt (CRS-2P)	657.000	625.00000	764.00000 TON	410,625.00	501,948.00	122.24%	91,323.00
0050	620-00020 Sanitary Facility	1.000	2,500.00000	1,350.00000 EACH	2,500.00	1,350.00	54.00%	-1,150.00
0055	625-00000 Construction Surveying	1.000	10,000.00000	2,500.00000 L S	10,000.00	2,500.00	25.00%	-7,500.00
0060	626-00000 Mobilization	1.000	80,000.00000	55,000.00000 L S	80,000.00	55,000.00	68.75%	-25,000.00
0065	626-01104 Public Information Services (Tier IV)	1.000	5,000.00000	6,500.00000 L S	5,000.00	6,500.00	130.00%	1,500.00
0070	627-00008 Modified Epoxy Pavement Marking	1,800.000	75.00000	85.00000 GAL	135,000.00	153,000.00	113.33%	18,000.00

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Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0075	627-00032 Raised Flexible Pavement Marker (Temporary)	6,000.000	2.50000	2.00000 EACH	15,000.00	12,000.00	80.00%	-3,000.00
0080	627-30405 Preformed Thermoplastic Pavement Marking (Word-Symbol)	400.000	15.00000	17.80000 SF	6,000.00	7,120.00	118.67%	1,120.00
0085	627-30410 Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line)	600.000	12.00000	12.25000 SF	7,200.00	7,350.00	102.08%	150.00
0090	630-00000 Flagging	2,000.000	35.00000	27.00000 HOUR	70,000.00	54,000.00	77.14%	-16,000.00
0095	630-00001 Pilot Car Operation	1,200.000	50.00000	55.00000 HOUR	60,000.00	66,000.00	110.00%	6,000.00
0100	630-00007 Traffic Control Inspection	20.000	250.00000	167.68000 DAY	5,000.00	3,353.60	67.07%	-1,646.40
0105	630-00012 Traffic Control Management	63.000	850.00000	878.00000 DAY	53,550.00	55,314.00	103.29%	1,764.00

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Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) / Underrun (-)
SECTION:	0001	BID ITEMS						
0110	630-80341 Construction Traffic Sign (Panel Size A)	6.000	60.00000	16.65000 EACH	360.00	99.90	27.75%	-260.10
0115	630-80342 Construction Traffic Sign (Panel Size B)	42.000	90.00000	22.25000 EACH	3,780.00	934.50	24.72%	-2,845.50
0120	630-80343 Construction Traffic Sign (Panel Size C)	4.000	72.00000	22.25000 EACH	288.00	89.00	30.90%	-199.00
0125	630-80355 Portable Message Sign Panel	4.000	3,000.00000	3,365.00000 EACH	12,000.00	13,460.00	112.17%	1,460.00
0130	630-80358 Advance Warning Flashing or Sequencing Arrow Panel (C Type)	1.000	1,000.00000	400.00000 EACH	1,000.00	400.00	40.00%	-600.00
0135	630-80360 Drum Channelizing Device	100.000	35.00000	13.35000 EACH	3,500.00	1,335.00	38.14%	-2,165.00
0140	630-80380 Traffic Cone	200.000	10.00000	5.55000 EACH	2,000.00	1,110.00	55.50%	-890.00

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Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) / Underrun (-)
SECTION:	0001	BID ITEMS						
0145	630-80393 Stackable Vertical Panels	100.000	30.00000	16.65000 EACH	3,000.00	1,665.00	55.50%	-1,335.00
0150	630-85041 Mobile Attenuator	70.000	650.00000	890.00000 DAY	45,500.00	62,300.00	136.92%	16,800.00
Section 0001 Subtotal					\$1,933,585.50	\$2,184,417.97	112.97%	\$250,832.47
Contract Total for Calculated Low Bidders Bid Items					\$1,933,585.50	\$2,184,417.97	112.97%	\$250,832.47