

Colorado Department Of Transportation

Printed On: 06/12/2023

Low Bid Summary

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Letting Date: May 11, 2023

Call Order	Contract ID	Project(s)	# of Bids	Low Bidder	Estimated Cost	Corrected Bid	Percent of Estimate	Overrun (+) Underrun (-)
004	C25295	SHE0831-128	1	SURFACE PREPARATION TECHNOLOGIES, LLC	\$441,058.75	\$414,867.88	94.06%	-\$26,190.87
Letting Totals			1		\$441,058.75	\$414,867.88	94.06%	-\$26,190.87

Vendor Ranking

Contract Description: Contract ID: C25295
SH 83 DOUGLAS COUNTY AND US 285 JEFFERSON COUNTY
THIS PROJECT INCLUDES CENTERLINE RUMBLE STRIPS, TRAFFIC CONTROL AND
FINAL STRIPING.

Rank	Vendor ID	Vendor Name	Total Bid	Percent Of Low Bid	Percent Of Estimate
1	1052A	SURFACE PREPARATION TECHNOLOGIES, LLC	\$414,867.88	100.00%	94.06%
0	-EST-	Engineer's Estimate	\$441,058.75	106.31%	100.00%

Tabulation of Bids

Contract ID: C25295

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 1052A SURFACE PREPARATION TECHNOLOGIES			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
							LCC:	
202-00250	Removal of Pavement Marking	62,416.000 SF	1.13443	70,806.58	0.68000	42,442.88		
208-00002	Erosion Log Type 1 (12 Inch)	200.000 LF	7.01726	1,403.45	1.00000	200.00		
240-00000	Wildlife Biologist	16.000 HOUR	143.02272	2,288.36	325.00000	5,200.00		
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	20.000 TON	340.31991	6,806.40	500.00000	10,000.00		
614-80391	Rumble Strip (Grinding)(Asphalt)	113,100.000 LF	0.48257	54,578.67	0.50000	56,550.00		
620-00020	Sanitary Facility	1.000 EACH	1,910.19426	1,910.19	100.00000	100.00		
625-00001	Construction Surveying (Hourly)	10.000 HOUR	214.48953	2,144.90	150.00000	1,500.00		
626-00000	Mobilization	1.000 L S	70,000.00000	70,000.00	85,000.00000	85,000.00		
626-01114	Public Information Management (Tier IV)	35.000 DAY	117.30187	4,105.57	10.00000	350.00		
627-00008	Modified Epoxy Pavement Marking	799.000 GAL	200.73741	160,389.19	152.00000	121,448.00		
630-00000	Flagging	300.000 HOUR	30.03246	9,009.74	45.00000	13,500.00		
630-00007	Traffic Control Inspection	10.000 DAY	115.69060	1,156.91	125.00000	1,250.00		
630-00012	Traffic Control Management	25.000 DAY	523.05873	13,076.47	1,260.00000	31,500.00		
630-80341	Construction Traffic Sign (Panel Size A)	16.000 EACH	48.38406	774.14	52.50000	840.00		
630-80342	Construction Traffic Sign (Panel Size B)	26.000 EACH	61.20927	1,591.44	94.50000	2,457.00		
630-80343	Construction Traffic Sign (Panel Size C)	8.000 EACH	75.07701	600.62	105.00000	840.00		

Tabulation of Bids

Contract ID: C25295

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 1052A SURFACE PREPARATION TECHNOLOGIES			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
								LCC:
630-80350	Vertical Panel	10.000 EACH	27.07085	270.71	52.50000	525.00		
630-80355	Portable Message Sign Panel	2.000 EACH	4,863.65120	9,727.30	2,310.00000	4,620.00		
630-80358	Advance Warning Flashing or Sequencing Arrow Panel (C Type)	2.000 EACH	1,101.48017	2,202.96	785.00000	1,570.00		
630-80360	Drum Channelizing Device	50.000 EACH	24.33870	1,216.94	52.50000	2,625.00		
630-80380	Traffic Cone	200.000 EACH	6.48719	1,297.44	12.50000	2,500.00		
630-80520	Mobile Pavement Marking Zone	18.000 DAY	594.48719	10,700.77	1,575.00000	28,350.00		
632-00000	Night Work Lighting	1.000 L S	15,000.00000	15,000.00	1,500.00000	1,500.00		
Section Totals:				\$441,058.75		\$414,867.88		
Contract Grand Totals				\$441,058.75		\$414,867.88		

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Low Bid Item Analysis

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Contract ID: C25295

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	62,416.00	1.13443	0.68000 SF	70,806.58	42,442.88	59.94%	-28,363.70
0010	208-00002 Erosion Log Type 1 (12 Inch)	200.000	7.01726	1.00000 LF	1,403.45	200.00	14.25%	-1,203.45
0015	240-00000 Wildlife Biologist	16.000	143.02272	325.00000 HOUR	2,288.36	5,200.00	227.24%	2,911.64
0020	403-00720 Hot Mix Asphalt (Patching) (Asphalt)	20.000	340.31991	500.00000 TON	6,806.40	10,000.00	146.92%	3,193.60
0025	614-80391 Rumble Strip (Grinding)(Asphalt)	113,100.00	0.48257	0.50000 LF	54,578.67	56,550.00	103.61%	1,971.33
0030	620-00020 Sanitary Facility	1.000	1,910.19426	100.00000 EACH	1,910.19	100.00	5.24%	-1,810.19
0035	625-00001 Construction Surveying (Hourly)	10.000	214.48953	150.00000 HOUR	2,144.90	1,500.00	69.93%	-644.90
0040	626-00000 Mobilization	1.000	70,000.00000	85,000.00000 L S	70,000.00	85,000.00	121.43%	15,000.00
0045	626-01114 Public Information Management (Tier IV)	35.000	117.30187	10.00000 DAY	4,105.57	350.00	8.53%	-3,755.57
0050	627-00008 Modified Epoxy Pavement Marking	799.000	200.73741	152.00000 GAL	160,389.19	121,448.00	75.72%	-38,941.19
0055	630-00000 Flagging	300.000	30.03246	45.00000 HOUR	9,009.74	13,500.00	149.84%	4,490.26
0060	630-00007 Traffic Control Inspection	10.000	115.69060	125.00000 DAY	1,156.91	1,250.00	108.05%	93.09

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Low Bid Item Analysis

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Contract ID: C25295

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0065	630-00012 Traffic Control Management	25.000	523.05873	1,260.00000 DAY	13,076.47	31,500.00	240.89%	18,423.53
0070	630-80341 Construction Traffic Sign (Panel Size A)	16.000	48.38406	52.50000 EACH	774.14	840.00	108.51%	65.86
0075	630-80342 Construction Traffic Sign (Panel Size B)	26.000	61.20927	94.50000 EACH	1,591.44	2,457.00	154.39%	865.56
0080	630-80343 Construction Traffic Sign (Panel Size C)	8.000	75.07701	105.00000 EACH	600.62	840.00	139.86%	239.38
0085	630-80350 Vertical Panel	10.000	27.07085	52.50000 EACH	270.71	525.00	193.93%	254.29
0090	630-80355 Portable Message Sign Panel	2.000	4,863.65120	2,310.00000 EACH	9,727.30	4,620.00	47.50%	-5,107.30
0095	630-80358 Advance Warning Flashing or Sequencing Arrow Panel (C Type)	2.000	1,101.48017	785.00000 EACH	2,202.96	1,570.00	71.27%	-632.96
0100	630-80360 Drum Channelizing Device	50.000	24.33870	52.50000 EACH	1,216.94	2,625.00	215.70%	1,408.06
0105	630-80380 Traffic Cone	200.000	6.48719	12.50000 EACH	1,297.44	2,500.00	192.69%	1,202.56
0110	630-80520 Mobile Pavement Marking Zone	18.000	594.48719	1,575.00000 DAY	10,700.77	28,350.00	264.93%	17,649.23
0115	632-00000 Night Work Lighting	1.000	15,000.00000	1,500.00000 L S	15,000.00	1,500.00	10.00%	-13,500.00
Section 0001 Subtotal					\$441,058.75	\$414,867.88	94.06%	-\$26,190.87

Low Bid Item Analysis

Contract ID: C25295

Contract Total for Calculated Low Bidders Bid Items

\$441,058.75

\$414,867.88

94.06%

-\$26,190.87