

Colorado Department Of Transportation

Printed On: 11/30/2022

Low Bid Summary

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Letting Date: October 27, 2022

Call Order	Contract ID	Project(s)	# of Bids	Low Bidder	Estimated Cost	Corrected Bid	Percent of Estimate	Overrun (+) Underrun (-)
006	C23623R	C5502-111	2	Geovert, LLC	\$560,775.00	\$744,942.00	132.84%	\$184,167.00
Letting Totals			2		\$560,775.00	\$744,942.00	132.84%	\$184,167.00

Vendor Ranking

Contract Description: Contract ID: C23623R
US 550 MP 81 BLUEPOINT AND 89 MOTHER CLINE AVALANCHE MITIGATION ON RED MOUNTAIN PASS
INSTALLATION OF GAZEX AND O'BELLX REMOTE AVALANCHE CONTROL SYSTEM
THIS PROJECT HAS A MANDATORY PRE-BID MEETING SCHEDULED FOR OCTOBER 11 AT 11AM. THE MEETING WILL BE HELD VIRTUALLY VIA GOOGLE MEET. PLEASE EMAIL THE RESIDENT ENGINEER, TONY MARUSIAK BY CLOSE OF BUSINESS ON OCTOBER 10 FOR A LINK TO ATTEND.

Rank	Vendor ID	Vendor Name	Total Bid	Percent Of Low Bid	Percent Of Estimate
0	-EST-	Engineer's Estimate	\$560,775.00	75.28%	100.00%
1	1698	Geovert, LLC	\$744,942.00	100.00%	132.84%
2	192B	MIDWEST ROCKFALL, INC.	\$766,961.00	102.96%	136.77%

Tabulation of Bids

Contract ID: C23623R

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 1698 Geovert, LLC		(2) 192B MIDWEST ROCKFALL, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS				LCC:		
202-00010	Removal of Tree	2.000 EACH	300.00000	600.00	2,000.00000	4,000.00	750.00000	1,500.00
203-02300	Rock Scaler	20.000 HOUR	250.00000	5,000.00	400.00000	8,000.00	500.00000	10,000.00
203-02330	Laborer	20.000 HOUR	70.00000	1,400.00	160.00000	3,200.00	75.00000	1,500.00
208-00002	Erosion Log Type 1 (12 Inch)	40.000 LF	15.00000	600.00	15.00000	600.00	40.00000	1,600.00
208-00035	Aggregate Bag	40.000 LF	16.00000	640.00	30.00000	1,200.00	40.00000	1,600.00
208-00046	Pre-fabricated Concrete Washout Structure (Type 1)	1.000 EACH	2,000.00000	2,000.00	6,500.00000	6,500.00	1,500.00000	1,500.00
208-00103	Removal and Disposal of Sediment (Labor)	10.000 HOUR	90.00000	900.00	170.00000	1,700.00	75.00000	750.00
208-00107	Removal of Trash	10.000 HOUR	80.00000	800.00	180.00000	1,800.00	75.00000	750.00
211-01300	Rock Anchor (Epoxy)	22.000 EACH	2,500.00000	55,000.00	6,600.00000	145,200.00	5,000.00000	110,000.00
212-00708	Seeding (Native) Broadcast	0.010 ACRE	4,000.00000	40.00	69,000.00000	690.00	156,500.00000	1,565.00
213-00003	Mulching (Weed Free)	0.010 ACRE	15,000.00000	150.00	52,000.00000	520.00	125,200.00000	1,252.00
240-00000	Wildlife Biologist	30.000 HOUR	150.00000	4,500.00	190.00000	5,700.00	190.00000	5,700.00
601-03000	Concrete Class D (Special)	11.900 CY	6,000.00000	71,400.00	12,500.00000	148,750.00	12,000.00000	142,800.00
602-00000	Reinforcing Steel	815.000 LB	10.00000	8,150.00	30.00000	24,450.00	40.00000	32,600.00
602-00210	Welded Wire Fabric (4"x4")	11.000 SY	50.00000	550.00	200.00000	2,200.00	275.00000	3,025.00

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
						LCC:		
602-00210	Welded Wire Fabric (6"x6")	30.000 SY	50.00000	1,500.00	200.00000	6,000.00	210.00000	6,300.00
612-00032	Delineator (Type II) (Extra Height)	2.000 EACH	50.00000	100.00	1,500.00000	3,000.00	500.00000	1,000.00
619-50100	1-1/4 Inch Plastic Pipe	866.000 LF	50.00000	43,300.00	100.00000	86,600.00	40.00000	34,640.00
619-50480	6 Inch Plastic Pipe	24.000 LF	100.00000	2,400.00	200.00000	4,800.00	55.00000	1,320.00
620-00001	Field Office (Class 1)	1.000 EACH	25,000.00000	25,000.00	35,500.00000	35,500.00	30,000.00000	30,000.00
620-00020	Sanitary Facility	1.000 EACH	2,000.00000	2,000.00	5,000.00000	5,000.00	2,500.00000	2,500.00
626-00000	Mobilization	(1) L S	50,000.00000	50,000.00	67,600.00000	67,600.00	125,000.00000	125,000.00
626-01114	Public Information Management (Tier IV)	91.000 DAY	65.00000	5,915.00	100.00000	9,100.00	85.00000	7,735.00
630-00000	Flagging	800.000 HOUR	35.00000	28,000.00	39.00000	31,200.00	43.20000	34,560.00
630-00007	Traffic Control Inspection	10.000 DAY	700.00000	7,000.00	410.00000	4,100.00	474.00000	4,740.00
630-00012	Traffic Control Management	20.000 DAY	1,200.00000	24,000.00	925.00000	18,500.00	1,074.00000	21,480.00
630-80341	Construction Traffic Sign (Panel Size A)	22.000 EACH	60.00000	1,320.00	68.00000	1,496.00	72.00000	1,584.00
630-80342	Construction Traffic Sign (Panel Size B)	8.000 EACH	70.00000	560.00	87.00000	696.00	96.00000	768.00
630-80355	Portable Message Sign Panel	2.000 EACH	3,600.00000	7,200.00	4,500.00000	9,000.00	4,200.00000	8,400.00
630-80360	Drum Channelizing Device	30.000 EACH	5.00000	150.00	24.00000	720.00	24.00000	720.00
630-80380	Traffic Cone	60.000 EACH	10.00000	600.00	2.00000	120.00	1.20000	72.00

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
						LCC:		
642-00010	Exploder (Type 1)(Install Only) (0.8m Gazex)	1.000 EACH	50,000.00000	50,000.00	19,000.00000	19,000.00	32,000.00000	32,000.00
642-00010	Exploder (Type 1)(Install Only) (1.5m Gazex)	1.000 EACH	70,000.00000	70,000.00	23,000.00000	23,000.00	35,000.00000	35,000.00
642-00020	Exploder (Type 2)(Install Only) (O'Bellx)	3.000 EACH	20,000.00000	60,000.00	17,000.00000	51,000.00	24,000.00000	72,000.00
642-00030	Control Shelter (Type 1)(Install Only)	1.000 EACH	30,000.00000	30,000.00	14,000.00000	14,000.00	31,000.00000	31,000.00
Section Totals:				\$560,775.00		\$744,942.00		\$766,961.00
Contract Grand Totals				\$560,775.00		\$744,942.00		\$766,961.00

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Low Bid Item Analysis

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Contract ID: C23623R

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0005	202-00010 Removal of Tree	2.000	300.00000	2,000.00000 EACH	600.00	4,000.00	666.67%	3,400.00
0010	203-02300 Rock Scaler	20.000	250.00000	400.00000 HOUR	5,000.00	8,000.00	160.00%	3,000.00
0015	203-02330 Laborer	20.000	70.00000	160.00000 HOUR	1,400.00	3,200.00	228.57%	1,800.00
0020	208-00002 Erosion Log Type 1 (12 Inch)	40.000	15.00000	15.00000 LF	600.00	600.00	100.00%	0.00
0025	208-00035 Aggregate Bag	40.000	16.00000	30.00000 LF	640.00	1,200.00	187.50%	560.00
0030	208-00046 Pre-fabricated Concrete Washout Structure (Type 1)	1.000	2,000.00000	6,500.00000 EACH	2,000.00	6,500.00	325.00%	4,500.00
0035	208-00103 Removal and Disposal of Sediment (Labor)	10.000	90.00000	170.00000 HOUR	900.00	1,700.00	188.89%	800.00
0040	208-00107 Removal of Trash	10.000	80.00000	180.00000 HOUR	800.00	1,800.00	225.00%	1,000.00
0045	211-01300 Rock Anchor (Epoxy)	22.000	2,500.00000	6,600.00000 EACH	55,000.00	145,200.00	264.00%	90,200.00
0050	212-00708 Seeding (Native) Broadcast	0.010	4,000.00000	69,000.00000 ACRE	40.00	690.00	1725.00%	650.00
0055	213-00003 Mulching (Weed Free)	0.010	15,000.00000	52,000.00000 ACRE	150.00	520.00	346.67%	370.00
0060	240-00000 Wildlife Biologist	30.000	150.00000	190.00000 HOUR	4,500.00	5,700.00	126.67%	1,200.00

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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						
0065	601-03000 Concrete Class D (Special)	11.900	6,000.00000	12,500.00000 CY	71,400.00	148,750.00	208.33%	77,350.00
0070	602-00000 Reinforcing Steel	815.000	10.00000	30.00000 LB	8,150.00	24,450.00	300.00%	16,300.00
0075	602-00210 Welded Wire Fabric (4"x4")	11.000	50.00000	200.00000 SY	550.00	2,200.00	400.00%	1,650.00
0080	602-00210 Welded Wire Fabric (6"x6")	30.000	50.00000	200.00000 SY	1,500.00	6,000.00	400.00%	4,500.00
0085	612-00032 Delineator (Type II) (Extra Height)	2.000	50.00000	1,500.00000 EACH	100.00	3,000.00	3000.00%	2,900.00
0090	619-50100 1-1/4 Inch Plastic Pipe	866.000	50.00000	100.00000 LF	43,300.00	86,600.00	200.00%	43,300.00
0095	619-50480 6 Inch Plastic Pipe	24.000	100.00000	200.00000 LF	2,400.00	4,800.00	200.00%	2,400.00
0100	620-00001 Field Office (Class 1)	1.000	25,000.00000	35,500.00000 EACH	25,000.00	35,500.00	142.00%	10,500.00
0105	620-00020 Sanitary Facility	1.000	2,000.00000	5,000.00000 EACH	2,000.00	5,000.00	250.00%	3,000.00
0110	626-00000 Mobilization	(1)	50,000.00000	67,600.00000 L S	50,000.00	67,600.00	135.20%	17,600.00
0115	626-01114 Public Information Management (Tier IV)	91.000	65.00000	100.00000 DAY	5,915.00	9,100.00	153.85%	3,185.00
0120	630-00000 Flagging	800.000	35.00000	39.00000 HOUR	28,000.00	31,200.00	111.43%	3,200.00

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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						
0125	630-00007 Traffic Control Inspection	10.000	700.00000	410.00000 DAY	7,000.00	4,100.00	58.57%	-2,900.00
0130	630-00012 Traffic Control Management	20.000	1,200.00000	925.00000 DAY	24,000.00	18,500.00	77.08%	-5,500.00
0135	630-80341 Construction Traffic Sign (Panel Size A)	22.000	60.00000	68.00000 EACH	1,320.00	1,496.00	113.33%	176.00
0140	630-80342 Construction Traffic Sign (Panel Size B)	8.000	70.00000	87.00000 EACH	560.00	696.00	124.29%	136.00
0145	630-80355 Portable Message Sign Panel	2.000	3,600.00000	4,500.00000 EACH	7,200.00	9,000.00	125.00%	1,800.00
0150	630-80360 Drum Channelizing Device	30.000	5.00000	24.00000 EACH	150.00	720.00	480.00%	570.00
0155	630-80380 Traffic Cone	60.000	10.00000	2.00000 EACH	600.00	120.00	20.00%	-480.00
0160	642-00010 Exploder (Type 1)(Install Only) (0.8m Gazex)	1.000	50,000.00000	19,000.00000 EACH	50,000.00	19,000.00	38.00%	-31,000.00
0165	642-00010 Exploder (Type 1)(Install Only) (1.5m Gazex)	1.000	70,000.00000	23,000.00000 EACH	70,000.00	23,000.00	32.86%	-47,000.00
0170	642-00020 Exploder (Type 2)(Install Only) (O'Bellx)	3.000	20,000.00000	17,000.00000 EACH	60,000.00	51,000.00	85.00%	-9,000.00
0175	642-00030 Control Shelter (Type 1)(Install Only)	1.000	30,000.00000	14,000.00000 EACH	30,000.00	14,000.00	46.67%	-16,000.00
Section 0001 Subtotal					\$560,775.00	\$744,942.00	132.84%	\$184,167.00

Low Bid Item Analysis

Contract ID: C23623R

Contract Total for Calculated Low Bidders Bid Items

\$560,775.00

\$744,942.00

132.84%

\$184,167.00