Colorado Department Of Transportation Low Bid Summary

Page 1 of 1

10/13/2017

Printed On:

Letting Date: October 12, 2017

Call Order	Contract ID	Project(s)	# of Bids	Low Bidder	Estimated Cost	Corrected Bid	Percent of Estimate	Overrun (+) Underrun (-)
001	C21629	C0702-372	2	ROCK SOLID SOLUTIONS CORPORATION	\$1,716,814.00	\$1,564,594.00	91.13%	-\$152,220.00
Letti	ng Totals		2		\$1,716,814.00	\$1,564,594.00	91.13%	-\$152,220.00

Vendor Ranking

Page 1 of 1

Printed On:

10/13/2017

Letting No: 20171012 Contract ID: C21629 Project(s): C0702-372

Letting Date: Region: October 12, 2017 3

Letting Time: 10:00 AM Contract Time: 08/30/18 COMPLETION Counties: EAGLE, GARFIELD

DATE

Contract Description:

THIS IS A ROCKFALL MITIGATION PROJECT ALONG I-70 IN GLENWOOD CANYON WHICH IS WITHIN GARFIELD COUNTY. THIS PROJECT INCLUDES THE REMOVAL OF FLEX POST FENCES AND REPLACEMENT WITH HIGHER CAPACITY ROCK FALL FENCES. THE WORK IS EXPECTED TO REQUIRE CRANE AND HELICOPTER OPERATIONS. THE WORK ALSO INCLUDES PERMANENT SIGNING, TEMPORARY ROCKFALL PROTECTION AND TRAFFIC CONTROL.

Rank	Vendor ID	Vendor Name	Total Bid	Percent Of Low Bid	Percent Of Estimate
1	297A	ROCK SOLID SOLUTIONS CORPORATION	\$1,564,594.00	100.00%	91.13%
0	-EST-	Engineer's Estimate	\$1,716,814.00	109.73%	100.00%
2	1565A	Access Limited Construction	\$2,059,386.06	131.62%	119.95%

Tabulation of Bids

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10/13/2017

Printed On:

Letting No: 20171012 Contract ID: C21629

Counties: EAGLE, GARFIELD Letting Date: October 12, 2017 Region: 3

10:00 AM Letting Time:

			(0) -EST Engineer's Es		(1) 297 ROCK SO SOLUTIO	LID	(2) 1565A Access Limited Construction	
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS					LCC:		
202-00810	Removal of Ground Sign	6.000 EACH	100.00000	600.00	1,000.00000	6,000.00	220.00000	1,320.00
202-01015	Removal of Rockfall Fence	685.000 LF	100.00000	68,500.00	195.00000	133,575.00	225.00000	154,125.00
203-00000	Unclassified Excavation	50.000 CY	200.00000	10,000.00	250.00000	12,500.00	250.00000	12,500.00
203-01525	Backhoe (Special)	40.000 HOUR	200.00000	8,000.00	140.00000	5,600.00	125.00000	5,000.00
203-01582	Truck (Dump)	40.000 HOUR	125.00000	5,000.00	110.00000	4,400.00	105.00000	4,200.00
203-01590	Front End Loader (Rubber Tire)	40.000 HOUR	200.00000	8,000.00	155.00000	6,200.00	175.00000	7,000.00
203-02300	Rock Scaler	96.000 HOUR	120.00000	11,520.00	115.00000	11,040.00	350.00000	33,600.00
203-02330	Laborer	20.000 HOUR	50.00000	1,000.00	50.00000	1,000.00	175.00000	3,500.00
208-00046	Pre-fabricated Concrete Washout Structure	2.000 EACH	5,000.00000	10,000.00	1,800.00000	3,600.00	3,750.00000	7,500.00
211-01300	Rock Anchor	98.000 EACH	2,500.00000	245,000.00	1,250.00000	122,500.00	4,225.00000	414,050.00
240-00001	Wildlife Biologist	5.000 DAY	1,000.00000	5,000.00	950.00000	4,750.00	907.50000	4,537.50
240-00010	Removal of Nests	8.000 HOUR	150.00000	1,200.00	260.00000	2,080.00	247.50000	1,980.00
607-11575	Rock Fall Fence (3,000 kJ MEL)	685.000 LF	1,000.00000	685,000.00	1,150.00000	787,750.00	1,050.00000	719,250.00
614-00030	Sign Panel (Class III) (Install Only)	6.000 EACH	500.00000	3,000.00	1,000.00000	6,000.00	550.00000	3,300.00

Tabulation of Bids

Page 2 of 3

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Counties: EAGLE, GARFIELD Letting Date: October 12, 2017 Region: 3

10:00 AM Letting Time:

			(0) -EST- Engineer's Estimate		(1) 297/ ROCK SO SOLUTIO CORPORA	LID NS	(2) 1565A Access Limited Construction	
Item Code	Description	Quantity	Unit Price Ar	mount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS					LCC:		
614-00612	Steel Sign Post (W 6x12)	141.300 LF	80.00000 1	11,304.00	50.00000	7,065.00	46.20000	6,528.06
614-03001	Concrete Footing (Type 1)	12.000 EACH	2,000.00000 2	24,000.00	1,250.00000	15,000.00	880.00000	10,560.00
620-00020	Sanitary Facility	2.000 EACH	2,000.00000	4,000.00	750.00000	1,500.00	2,500.00000	5,000.00
625-00001	Construction Surveying (Hourly)	60.000 HOUR	200.00000 1	12,000.00	250.00000	15,000.00	335.00000	20,100.00
626-00000	Mobilization	1.000 LS	150,000.00000 15	50,000.00	80,000.00000	80,000.00	205,000.00000	205,000.00
626-01103	Public Information Services (Tier III)	1.000 LS	30,000.00000 3	30,000.00	11,250.00000	11,250.00	38,500.00000	38,500.00
630-00000	Flagging	3,500.000 HOUR	35.00000 12	22,500.00	33.00000	115,500.00	33.00000	115,500.00
630-00007	Traffic Control Inspection	43.000 DAY	400.00000 1	17,200.00	88.00000	3,784.00	412.50000	17,737.50
630-00012	Traffic Control Management	109.000 DAY	1,200.00000 13	30,800.00	1,070.00000	116,630.00	1,100.00000	119,900.00
630-80341	Construction Traffic Sign (Panel Size A)	24.000 EACH	50.00000	1,200.00	25.00000	600.00	77.00000	1,848.00
630-80342	Construction Traffic Sign (Panel Size B)	74.000 EACH	60.00000	4,440.00	25.00000	1,850.00	82.50000	6,105.00
630-80350	Vertical Panel	40.000 EACH	70.00000	2,800.00	18.00000	720.00	16.50000	660.00
630-80358	Advance Warning Flashing or Sequencing Arrow Panel (C Type)	2.000 EACH	5,000.00000 1	10,000.00	600.00000	1,200.00	3,850.00000	7,700.00

Tabulation of Bids

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Letting Date: October 12, 2017 Region: 3 GARFIELD

Letting Time: 10:00 AM

		(0) -EST Engineer's Es		(1) 297A ROCK SOLID SOLUTIONS CORPORATION		(2) 1565A Access Limited Construction	
Item Code Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION: 0001 BID ITEMS					LCC:		
630-80359 Portable Message Sign Panel	314.000 DAY	150.00000	47,100.00	25.00000	7,850.00	27.50000	8,635.00
630-80380 Traffic Cone	300.000 EACH	15.00000	4,500.00	6.00000	1,800.00	27.50000	8,250.00
630-80440 Portable Rumble Strips (Temporary)	18.000 EACH	2,500.00000	45,000.00	1,600.00000	28,800.00	2,420.00000	43,560.00
630-85041 Mobile Attenuator	109.000 DAY	350.00000	38,150.00	450.00000	49,050.00	660.00000	71,940.00
Section Totals:		\$1,716,814.00		\$1,564,594.00		\$2,059,386	
Contract Grand Totals	\$1,71	16,814.00	\$1,50	64,594.00	\$2,0	059,386.06	

Low Bid Item Analysis

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10/13/2017

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Letting No: 20171012 Contract ID: C21629 Counties: EAGLE,

Letting Date: October 12, 2017 Region: 3 GARFIELD

Letting Time: 10:00 AM Contract Time: 08/30/18 COMPLETION Project(s): C0702-372

DATE

Contract Description:

THIS IS A ROCKFALL MITIGATION PROJECT ALONG I-70 IN GLENWOOD CANYON WHICH IS WITHIN GARFIELD COUNTY. THIS PROJECT INCLUDES THE REMOVAL OF FLEX POST FENCES AND REPLACEMENT WITH HIGHER CAPACITY ROCK FALL FENCES. THE WORK IS EXPECTED TO REQUIRE CRANE AND HELICOPTER OPERATIONS. THE WORK ALSO INCLUDES PERMANENT SIGNING, TEMPORARY ROCKFALL PROTECTION AND TRAFFIC CONTROL.

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0005	202-00810 Removal of Grou	6.000 and Sign	100.00000	1,000.00000 EACH	600.00	6,000.00	1000.00%	5,400.00
0010	202-01015 Removal of Rock	685.000 cfall Fence	100.00000	195.00000 LF	68,500.00	133,575.00	195.00%	65,075.00
0015	203-00000 Unclassified Exca	50.000 avation	200.00000	250.00000 CY	10,000.00	12,500.00	125.00%	2,500.00
0020	203-01525 Backhoe (Specia	40.000 II)	200.00000	140.00000 HOUR	8,000.00	5,600.00	70.00%	-2,400.00

Low Bid Item Analysis

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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						
0025	203-01582 Truck (Dump)	40.000	125.00000	110.00000 HOUR	5,000.00	4,400.00	88.00%	-600.00
0030	203-01590 Front End Loade	40.000 er (Rubber Tire)	200.00000	155.00000 HOUR	8,000.00	6,200.00	77.50%	-1,800.00
0035	203-02300 Rock Scaler	96.000	120.00000	115.00000 HOUR	11,520.00	11,040.00	95.83%	-480.00
0040	203-02330 Laborer	20.000	50.00000	50.00000 HOUR	1,000.00	1,000.00	100.00%	0.00

Low Bid Item Analysis

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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						
0045	208-00046 Pre-fabricated Co	2.000 ncrete Washout St	5,000.00000 ructure	1,800.00000 EACH	10,000.00	3,600.00	36.00%	-6,400.00
0050	211-01300 Rock Anchor	98.000	2,500.00000	1,250.00000 EACH	245,000.00	122,500.00	50.00%	-122,500.00
0055	240-00001 Wildlife Biologist	5.000	1,000.00000	950.00000 DAY	5,000.00	4,750.00	95.00%	-250.00
0060	240-00010 Removal of Nests	8.000	150.00000	260.00000 HOUR	1,200.00	2,080.00	173.33%	880.00

Low Bid Item Analysis

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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	607-11575 Rock Fall Fence	685.000 (3,000 kJ MEL)	1,000.00000	1,150.00000 LF	685,000.00	787,750.00	115.00%	102,750.00
0070	614-00030 Sign Panel (Clas	6.000 ss III) (Install Only)	500.00000	1,000.00000 EACH	3,000.00	6,000.00	200.00%	3,000.00
0075	614-00612 Steel Sign Post	141.300 (W 6x12)	80.00000	50.00000 LF	11,304.00	7,065.00	62.50%	-4,239.00
0800	614-03001 Concrete Footing	12.000 g (Type 1)	2,000.00000	1,250.00000 EACH	24,000.00	15,000.00	62.50%	-9,000.00

Low Bid Item Analysis

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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						
0085	620-00020 Sanitary Facility	2.000	2,000.00000	750.00000 EACH	4,000.00	1,500.00	37.50%	-2,500.00
0090	625-00001 Construction Surv	60.000 veying (Hourly)	200.00000	250.00000 HOUR	12,000.00	15,000.00	125.00%	3,000.00
0095	626-00000 Mobilization	1.000	150,000.00000	80,000.00000 L S	150,000.00	80,000.00	53.33%	-70,000.00
0100	626-01103 Public Information	1.000 n Services (Tier III)	30,000.00000	11,250.00000 L S	30,000.00	11,250.00	37.50%	-18,750.00

Low Bid Item Analysis

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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						
0105	630-00000 Flagging	3,500.000	35.00000	33.00000 HOUR	122,500.00	115,500.00	94.29%	-7,000.00
0110	630-00007 Traffic Control Ir	43.000 espection	400.00000	88.00000 DAY	17,200.00	3,784.00	22.00%	-13,416.00
0115	630-00012 Traffic Control M	109.000 lanagement	1,200.00000	1,070.00000 DAY	130,800.00	116,630.00	89.17%	-14,170.00
0120	630-80341 Construction Tra	24.000 affic Sign (Panel Siz	50.00000 e A)	25.00000 EACH	1,200.00	600.00	50.00%	-600.00

Low Bid Item Analysis

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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	630-80342 Construction Tra	74.000 ffic Sign (Panel Size	60.00000 B)	25.00000 EACH	4,440.00	1,850.00	41.67%	-2,590.00
0130	630-80350 Vertical Panel	40.000	70.00000	18.00000 EACH	2,800.00	720.00	25.71%	-2,080.00
0135	630-80358 Advance Warning Panel (C Type)	2.000 g Flashing or Sequer	5,000.00000 acing Arrow	600.00000 EACH	10,000.00	1,200.00	12.00%	-8,800.00
0140	630-80359 Portable Messag	314.000 e Sign Panel	150.00000	25.00000 DAY	47,100.00	7,850.00	16.67%	-39,250.00

Low Bid Item Analysis

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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	630-80380 Traffic Cone	300.000	15.00000	6.00000 EACH	4,500.00	1,800.00	40.00%	-2,700.00
0150	630-80440 Portable Rumble	18.000 Strips (Temporary)	2,500.00000	1,600.00000 EACH	45,000.00	28,800.00	64.00%	-16,200.00
0155	630-85041 Mobile Attenuate	109.000 or	350.00000	450.00000 DAY	38,150.00	49,050.00	128.57%	10,900.00
Section 0001 Subtotal					\$1,716,814.00	\$1,564,594.00	91.13%	-\$152,220.00
Contract Total for Calculated Low Bidders Bid Items					\$1,716,814.00	\$1,564,594.00	91.13%	-\$152,220.00