

Colorado Department Of Transportation

Printed On: 06/23/2020

Low Bid Summary

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Letting Date: May 28, 2020

Call Order	Contract ID	Project(s)	# of Bids	Low Bidder	Estimated Cost	Corrected Bid	Percent of Estimate	Overrun (+) Underrun (-)
005	C23466	IM025A-048	3	TLM CONSTRUCTORS, INC.	\$750,000.00	\$610,899.00	81.45%	-\$139,101.00
Letting Totals			3		\$750,000.00	\$610,899.00	81.45%	-\$139,101.00

Vendor Ranking

Contract Description:

Contract ID: C23466

RATON PASS BRIDGE REHABILITATION USING FIBER REINFORCED POLYMER WRAP
AND EPOXY INJECTION INTO CRACKS.

Rank	Vendor ID	Vendor Name	Total Bid	Percent Of Low Bid	Percent Of Estimate
1	903A	TLM CONSTRUCTORS, INC.	\$610,899.00	100.00%	81.45%
2	353A	RESTRUCTION CORPORATION	\$654,515.16	107.14%	87.27%
3	905A	ABCO CONTRACTING, INC.	\$706,492.00	115.65%	94.20%
0	-EST-	Engineer's Estimate	\$750,000.00	122.77%	100.00%

Tabulation of Bids

Contract ID: C23466

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 903A TLM CONSTRUCTORS, INC.		(2) 353A RESTRUCTION CORPORATION	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY					LCC:		
203-01510	Backhoe	10.000 HOUR	140.00000	1,400.00	130.00000	1,300.00	208.60000	2,086.00
203-02330	Laborer	75.000 HOUR	52.00000	3,900.00	45.00000	3,375.00	89.95000	6,746.25
208-00023	Erosion Log (Type 3)(12 Inch)	60.000 LF	7.00000	420.00	18.00000	1,080.00	20.41000	1,224.60
208-00075	Pre-fabricated Vehicle Tracking Pad	1.000 EACH	5,475.00000	5,475.00	5,000.00000	5,000.00	8,607.00000	8,607.00
208-00106	Sweeping (Sediment Removal)	60.000 HOUR	170.00000	10,200.00	120.00000	7,200.00	131.70000	7,902.00
208-00107	Removal of Trash	60.000 HOUR	120.00000	7,200.00	110.00000	6,600.00	149.00000	8,940.00
240-00010	Removal of Nests	20.000 HOUR	110.00000	2,200.00	105.00000	2,100.00	131.69000	2,633.80
240-00020	Netting	400.000 SY	10.00000	4,000.00	8.00000	3,200.00	17.60000	7,040.00
519-01000	Epoxy Resin (Injection)	782.000 LF	400.00000	312,800.00	52.00000	40,664.00	150.08000	117,362.56
602-00030	Reinforcing (Fiber Reinforced Polymer)(Surface)	75.000 MKFT	1,900.00000	142,500.00	4,900.00000	367,500.00	4,597.78000	344,833.50
620-00001	Field Office (Class 1)	1.000 EACH	23,400.00000	23,400.00	20,000.00000	20,000.00	5,800.00000	5,800.00
620-00020	Sanitary Facility	1.000 EACH	3,100.00000	3,100.00	1,500.00000	1,500.00	2,510.00000	2,510.00
626-00000	Mobilization	1.000 L S	74,549.00000	74,549.00	39,000.00000	39,000.00	28,372.00000	28,372.00
626-01114	Public Information Management (Tier IV)	82.000 DAY	100.00000	8,200.00	50.00000	4,100.00	83.40000	6,838.80
630-00000	Flagging	1,500.000 HOUR	52.00000	78,000.00	30.00000	45,000.00	29.37000	44,055.00

Tabulation of Bids

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Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 903A TLM CONSTRUCTORS, INC.		(2) 353A RESTRUCTION CORPORATION	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY					LCC:		
630-00007	Traffic Control Inspection	30.000 DAY	270.00000	8,100.00	360.00000	10,800.00	352.38000	10,571.40
630-00012	Traffic Control Management	61.000 DAY	1,000.00000	61,000.00	820.00000	50,020.00	763.49000	46,572.89
630-80341	Construction Traffic Sign (Panel Size A)	4.000 EACH	51.00000	204.00	45.00000	180.00	46.98000	187.92
630-80342	Construction Traffic Sign (Panel Size B)	28.000 EACH	84.00000	2,352.00	60.00000	1,680.00	58.73000	1,644.44
630-80380	Traffic Cone	100.000 EACH	10.00000	1,000.00	6.00000	600.00	5.87000	587.00
Section Totals:				\$750,000.00		\$610,899.00		\$654,515.16
Contract Grand Totals				\$750,000.00		\$610,899.00		\$654,515.16

Tabulation of Bids

Contract ID: C23466

				(3) 905A ABCO CONTRACTING, INC.					
Item Code	Description	Quantity		Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY						LCC:		
203-01510	Backhoe	10.000	HOUR	185.00000	1,850.00				
203-02330	Laborer	75.000	HOUR	66.00000	4,950.00				
208-00023	Erosion Log (Type 3)(12 Inch)	60.000	LF	7.50000	450.00				
208-00075	Pre-fabricated Vehicle Tracking Pad	1.000	EACH	3,842.00000	3,842.00				
208-00106	Sweeping (Sediment Removal)	60.000	HOUR	192.00000	11,520.00				
208-00107	Removal of Trash	60.000	HOUR	66.00000	3,960.00				
240-00010	Removal of Nests	20.000	HOUR	302.00000	6,040.00				
240-00020	Netting	400.000	SY	33.00000	13,200.00				
519-01000	Epoxy Resin (Injection)	782.000	LF	172.00000	134,504.00				
602-00030	Reinforcing (Fiber Reinforced Polymer)(Surface)	75.000	MKFT	3,278.00000	245,850.00				
620-00001	Field Office (Class 1)	1.000	EACH	23,846.00000	23,846.00				
620-00020	Sanitary Facility	1.000	EACH	1,855.00000	1,855.00				
626-00000	Mobilization	1.000	L S	132,000.00000	132,000.00				
626-01114	Public Information Management (Tier IV)	82.000	DAY	72.00000	5,904.00				
630-00000	Flagging	1,500.000	HOUR	33.00000	49,500.00				

Tabulation of Bids

Contract ID: C23466

				(3) 905A ABCO CONTRACTING, INC.					
Item Code	Description	Quantity		Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	ROADWAY				LCC:			
630-00007	Traffic Control Inspection	30.000	DAY	398.00000	11,940.00				
630-00012	Traffic Control Management	61.000	DAY	861.00000	52,521.00				
630-80341	Construction Traffic Sign (Panel Size A)	4.000	EACH	53.00000	212.00				
630-80342	Construction Traffic Sign (Panel Size B)	28.000	EACH	66.00000	1,848.00				
630-80380	Traffic Cone	100.000	EACH	7.00000	700.00				
Section Totals:				\$706,492.00					
Contract Grand Totals				\$706,492.00					

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Low Bid Item Analysis

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Contract ID: C23466

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0005	203-01510 Backhoe	10.000	140.00000	130.00000 HOUR	1,400.00	1,300.00	92.86%	-100.00
0010	203-02330 Laborer	75.000	52.00000	45.00000 HOUR	3,900.00	3,375.00	86.54%	-525.00
0015	208-00023 Erosion Log (Type 3)(12 Inch)	60.000	7.00000	18.00000 LF	420.00	1,080.00	257.14%	660.00
0020	208-00075 Pre-fabricated Vehicle Tracking Pad	1.000	5,475.00000	5,000.00000 EACH	5,475.00	5,000.00	91.32%	-475.00
0025	208-00106 Sweeping (Sediment Removal)	60.000	170.00000	120.00000 HOUR	10,200.00	7,200.00	70.59%	-3,000.00
0030	208-00107 Removal of Trash	60.000	120.00000	110.00000 HOUR	7,200.00	6,600.00	91.67%	-600.00
0035	240-00010 Removal of Nests	20.000	110.00000	105.00000 HOUR	2,200.00	2,100.00	95.45%	-100.00
0040	240-00020 Netting	400.000	10.00000	8.00000 SY	4,000.00	3,200.00	80.00%	-800.00
0045	519-01000 Epoxy Resin (Injection)	782.000	400.00000	52.00000 LF	312,800.00	40,664.00	13.00%	-272,136.00
0050	602-00030 Reinforcing (Fiber Reinforced Polymer)(Surface)	75.000	1,900.00000	4,900.00000 MKFT	142,500.00	367,500.00	257.89%	225,000.00
0055	620-00001 Field Office (Class 1)	1.000	23,400.00000	20,000.00000 EACH	23,400.00	20,000.00	85.47%	-3,400.00
0060	620-00020 Sanitary Facility	1.000	3,100.00000	1,500.00000 EACH	3,100.00	1,500.00	48.39%	-1,600.00

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Low Bid Item Analysis

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Contract ID: C23466

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0065	626-00000 Mobilization	1.000	74,549.00000	39,000.00000 L S	74,549.00	39,000.00	52.31%	-35,549.00
0070	626-01114 Public Information Management (Tier IV)	82.000	100.00000	50.00000 DAY	8,200.00	4,100.00	50.00%	-4,100.00
0075	630-00000 Flagging	1,500.000	52.00000	30.00000 HOUR	78,000.00	45,000.00	57.69%	-33,000.00
0080	630-00007 Traffic Control Inspection	30.000	270.00000	360.00000 DAY	8,100.00	10,800.00	133.33%	2,700.00
0085	630-00012 Traffic Control Management	61.000	1,000.00000	820.00000 DAY	61,000.00	50,020.00	82.00%	-10,980.00
0090	630-80341 Construction Traffic Sign (Panel Size A)	4.000	51.00000	45.00000 EACH	204.00	180.00	88.24%	-24.00
0095	630-80342 Construction Traffic Sign (Panel Size B)	28.000	84.00000	60.00000 EACH	2,352.00	1,680.00	71.43%	-672.00
0100	630-80380 Traffic Cone	100.000	10.00000	6.00000 EACH	1,000.00	600.00	60.00%	-400.00
Section 0001 Subtotal					\$750,000.00	\$610,899.00	81.45%	-\$139,101.00
Contract Total for Calculated Low Bidders Bid Items					\$750,000.00	\$610,899.00	81.45%	-\$139,101.00