

Colorado Department Of Transportation

Printed On: 01/24/2022

Low Bid Summary

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Letting Date: December 23, 2021

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Call Order	Contract ID	Project(s)	# of Bids	Low Bidder	Estimated Cost	Corrected Bid	Percent of Estimate	Overrun (+) Underrun (-)
004	C24053R	NHPP0242-094	2	ABCO CONTRACTING, INC.	\$2,289,794.00	\$2,264,126.00	98.88%	-\$25,668.00
Letting Totals			2		\$2,289,794.00	\$2,264,126.00	98.88%	-\$25,668.00

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Vendor Ranking

Contract ID: C24053R

Contract Description:

US 24 MP 213.5 TO 217.5 WILDLIFE FENCING PROJECT. WORK INCLUDES INSTALLING DEER FENCE, REMOVING EXISTING FENCE, INSTALLING GUARDS AT APPROACH ROADS, AND INSTALLING GAME RAMPS.

Rank	Vendor ID	Vendor Name	Total Bid	Percent Of Low Bid	Percent Of Estimate
1	905A	ABCO CONTRACTING, INC.	\$2,264,126.00	100.00%	98.88%
0	-EST-	Engineer's Estimate	\$2,289,794.00	101.13%	100.00%
2	2103	Siete, Inc.	\$2,872,720.00	126.88%	125.46%

Tabulation of Bids

Contract ID: C24053R

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 905A ABCO CONTRACTING, INC.		(2) 2103 Siete, Inc.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0001	BID ITEMS						
						<b>LCC:</b>		
201-00002	Clearing	1.000 L S	118,164.00000	118,164.00	44,000.00000	44,000.00	150,000.00000	150,000.00
202-00220	Removal of Asphalt Mat	494.000 SY	25.00000	12,350.00	66.00000	32,604.00	20.00000	9,880.00
202-01000	Removal of Fence	21,895.000 LF	3.00000	65,685.00	2.25000	49,263.75	3.00000	65,685.00
203-01510	Backhoe	10.000 HOUR	120.00000	1,200.00	220.00000	2,200.00	100.00000	1,000.00
203-01597	Potholing	20.000 HOUR	350.00000	7,000.00	425.00000	8,500.00	250.00000	5,000.00
203-02330	Laborer	10.000 HOUR	55.00000	550.00	45.00000	450.00	53.00000	530.00
208-00002	Erosion Log Type 1 (12 Inch)	600.000 LF	10.00000	6,000.00	6.00000	3,600.00	10.00000	6,000.00
208-00035	Aggregate Bag	260.000 LF	13.00000	3,380.00	12.00000	3,120.00	15.00000	3,900.00
208-00045	Concrete Washout Structure	1.000 EACH	5,000.00000	5,000.00	2,430.00000	2,430.00	10,000.00000	10,000.00
208-00075	Pre-fabricated Vehicle Tracking Pad	1.000 EACH	5,000.00000	5,000.00	4,160.00000	4,160.00	10,000.00000	10,000.00
208-00103	Removal and Disposal of Sediment (Labor)	10.000 HOUR	55.00000	550.00	90.00000	900.00	53.00000	530.00
208-00105	Removal and Disposal of Sediment (Equipment)	10.000 HOUR	130.00000	1,300.00	185.00000	1,850.00	100.00000	1,000.00
208-00106	Sweeping (Sediment Removal)	10.000 HOUR	130.00000	1,300.00	365.00000	3,650.00	100.00000	1,000.00
210-00010	Reset Mailbox Structure	1.000 EACH	2,000.00000	2,000.00	500.00000	500.00	2,500.00000	2,500.00
212-00700	Organic Fertilizer	45.000 LB	3.00000	135.00	13.00000	585.00	100.00000	4,500.00

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0001	BID ITEMS						
						<b>LCC:</b>		
212-00703	Humate	30.000 LB	3.00000	90.00	13.00000	390.00	150.00000	4,500.00
212-00708	Seeding (Native) Broadcast	0.150 ACRE	3,500.00000	525.00	9,115.00000	1,367.25	10,000.00000	1,500.00
213-00004	Mulching (Weed Free Straw)	0.150 ACRE	10,000.00000	1,500.00	12,150.00000	1,822.50	10,000.00000	1,500.00
213-00061	Mulch Tackifier	30.000 LB	20.00000	600.00	13.00000	390.00	100.00000	3,000.00
240-00000	Wildlife Biologist	20.000 HOUR	150.00000	3,000.00	145.00000	2,900.00	120.00000	2,400.00
304-06000	Aggregate Base Course (Class 6)	58.000 TON	100.00000	5,800.00	147.00000	8,526.00	600.00000	34,800.00
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	70.000 TON	500.00000	35,000.00	310.00000	21,700.00	700.00000	49,000.00
607-00005	End Post	52.000 EACH	750.00000	39,000.00	785.00000	40,820.00	800.00000	41,600.00
607-00010	Corner and Line Brace Post	76.000 EACH	1,000.00000	76,000.00	1,000.00000	76,000.00	1,000.00000	76,000.00
607-00030	Brace Post (Special)	4.000 EACH	5,000.00000	20,000.00	5,100.00000	20,400.00	5,000.00000	20,000.00
607-01000	Fence Barbed Wire with Metal Posts	223.000 LF	15.00000	3,345.00	8.00000	1,784.00	10.00000	2,230.00
607-11350	Fence Deer	21,895.000 LF	16.00000	350,320.00	23.40000	512,343.00	25.00000	547,375.00
607-11525	Fence (Plastic)	250.000 LF	4.00000	1,000.00	4.00000	1,000.00	10.00000	2,500.00
607-60002	Game Ramp (Special)	5.000 EACH	15,000.00000	75,000.00	17,500.00000	87,500.00	15,000.00000	75,000.00
607-60005	5 Foot Gate Walk	3.000 EACH	3,200.00000	9,600.00	3,220.00000	9,660.00	4,000.00000	12,000.00
607-60110	10 Foot Gate (Special)	14.000 EACH	4,000.00000	56,000.00	4,000.00000	56,000.00	4,000.00000	56,000.00

Tabulation of Bids

Contract ID: C24053R

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 905A ABCO CONTRACTING, INC.		(2) 2103 Siete, Inc.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0001	BID ITEMS				<b>LCC:</b>		
611-00011	10 Foot Deer Guard (Special)	1.000 EACH	50,000.00000	50,000.00	29,985.00000	29,985.00	60,000.00000	60,000.00
611-00013	12 Foot Deer Guard (Special)	1.000 EACH	60,000.00000	60,000.00	43,070.00000	43,070.00	70,000.00000	70,000.00
611-00017	16 Foot Deer Guard (Special)	1.000 EACH	70,000.00000	70,000.00	57,600.00000	57,600.00	80,000.00000	80,000.00
611-00025	24 Foot Deer Guard (Special)	1.000 EACH	110,000.00000	110,000.00	86,000.00000	86,000.00	110,000.00000	110,000.00
611-00030	30 Foot Cattle Guard (Special)	2.000 EACH	120,000.00000	240,000.00	72,500.00000	145,000.00	130,000.00000	260,000.00
611-00031	30 Foot Deer Guard (Special)	2.000 EACH	90,000.00000	180,000.00	100,000.00000	200,000.00	145,000.00000	290,000.00
611-00041	40 Foot Deer Guard (Special)	1.000 EACH	100,000.00000	100,000.00	122,500.00000	122,500.00	200,000.00000	200,000.00
614-00012	Sign Panel (Class II)	36.000 SF	100.00000	3,600.00	32.00000	1,152.00	30.00000	1,080.00
614-01575	Steel Sign Support (2-1/2 Inch Round NP-40)(Post)	48.000 LF	100.00000	4,800.00	47.00000	2,256.00	50.00000	2,400.00
614-01578	Steel Sign Support (2-1/2 Inch Round NP-40)(Slipbase)	4.000 EACH	1,000.00000	4,000.00	350.00000	1,400.00	300.00000	1,200.00
620-00001	Field Office (Class 1)	1.000 EACH	25,000.00000	25,000.00	30,400.00000	30,400.00	35,000.00000	35,000.00
620-00020	Sanitary Facility	1.000 EACH	2,000.00000	2,000.00	5,740.00000	5,740.00	5,000.00000	5,000.00
625-00000	Construction Surveying	1.000 L S	65,000.00000	65,000.00	24,300.00000	24,300.00	50,000.00000	50,000.00
626-00000	Mobilization	1.000 L S	190,000.00000	190,000.00	279,000.50000	279,000.50	283,000.00000	283,000.00
626-01114	Public Information Management (Tier IV)	182.000 DAY	50.00000	9,100.00	70.00000	12,740.00	80.00000	14,560.00

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0001 BID ITEMS					<b>LCC:</b>		
630-00000	Flagging	2,000.000 HOUR	35.00000	70,000.00	36.50000	73,000.00	30.00000	60,000.00
630-00007	Traffic Control Inspection	75.000 DAY	200.00000	15,000.00	255.00000	19,125.00	210.00000	15,750.00
630-00012	Traffic Control Management	100.000 DAY	1,400.00000	140,000.00	1,112.00000	111,200.00	915.00000	91,500.00
630-80341	Construction Traffic Sign (Panel Size A)	4.000 EACH	200.00000	800.00	33.00000	132.00	50.00000	200.00
630-80342	Construction Traffic Sign (Panel Size B)	10.000 EACH	250.00000	2,500.00	37.00000	370.00	60.00000	600.00
630-80355	Portable Message Sign Panel	2.000 EACH	20,000.00000	40,000.00	8,880.00000	17,760.00	20,000.00000	40,000.00
630-80360	Drum Channelizing Device	20.000 EACH	60.00000	1,200.00	30.00000	600.00	50.00000	1,000.00
630-80380	Traffic Cone	20.000 EACH	20.00000	400.00	19.00000	380.00	25.00000	500.00
<b>Section Totals:</b>				\$2,289,794.00		\$2,264,126.00		\$2,872,720.00
<b>Contract Grand Totals</b>				<b>\$2,289,794.00</b>		<b>\$2,264,126.00</b>		<b>\$2,872,720.00</b>

Colorado Department Of Transportation

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Low Bid Item Analysis

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Contract ID: C24053R

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
<b>SECTION:</b>	0001	BID ITEMS						
0005	201-00002 Clearing	1.000	118,164.00000	44,000.00000 L S	118,164.00	44,000.00	37.24%	-74,164.00
0010	202-00220 Removal of Asphalt Mat	494.000	25.00000	66.00000 SY	12,350.00	32,604.00	264.00%	20,254.00
0015	202-01000 Removal of Fence	21,895.000	3.00000	2.25000 LF	65,685.00	49,263.75	75.00%	-16,421.25
0020	203-01510 Backhoe	10.000	120.00000	220.00000 HOUR	1,200.00	2,200.00	183.33%	1,000.00
0025	203-01597 Potholing	20.000	350.00000	425.00000 HOUR	7,000.00	8,500.00	121.43%	1,500.00
0030	203-02330 Laborer	10.000	55.00000	45.00000 HOUR	550.00	450.00	81.82%	-100.00
0035	208-00002 Erosion Log Type 1 (12 Inch)	600.000	10.00000	6.00000 LF	6,000.00	3,600.00	60.00%	-2,400.00
0040	208-00035 Aggregate Bag	260.000	13.00000	12.00000 LF	3,380.00	3,120.00	92.31%	-260.00
0045	208-00045 Concrete Washout Structure	1.000	5,000.00000	2,430.00000 EACH	5,000.00	2,430.00	48.60%	-2,570.00
0050	208-00075 Pre-fabricated Vehicle Tracking Pad	1.000	5,000.00000	4,160.00000 EACH	5,000.00	4,160.00	83.20%	-840.00
0055	208-00103 Removal and Disposal of Sediment (Labor)	10.000	55.00000	90.00000 HOUR	550.00	900.00	163.64%	350.00
0060	208-00105 Removal and Disposal of Sediment (Equipment)	10.000	130.00000	185.00000 HOUR	1,300.00	1,850.00	142.31%	550.00

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Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
<b>SECTION:</b>	0001	BID ITEMS						
0065	208-00106 Sweeping (Sediment Removal)	10.000	130.00000	365.00000 HOUR	1,300.00	3,650.00	280.77%	2,350.00
0070	210-00010 Reset Mailbox Structure	1.000	2,000.00000	500.00000 EACH	2,000.00	500.00	25.00%	-1,500.00
0075	212-00700 Organic Fertilizer	45.000	3.00000	13.00000 LB	135.00	585.00	433.33%	450.00
0080	212-00703 Humate	30.000	3.00000	13.00000 LB	90.00	390.00	433.33%	300.00
0085	212-00708 Seeding (Native) Broadcast	0.150	3,500.00000	9,115.00000 ACRE	525.00	1,367.25	260.43%	842.25
0090	213-00004 Mulching (Weed Free Straw)	0.150	10,000.00000	12,150.00000 ACRE	1,500.00	1,822.50	121.50%	322.50
0095	213-00061 Mulch Tackifier	30.000	20.00000	13.00000 LB	600.00	390.00	65.00%	-210.00
0100	240-00000 Wildlife Biologist	20.000	150.00000	145.00000 HOUR	3,000.00	2,900.00	96.67%	-100.00
0105	304-06000 Aggregate Base Course (Class 6)	58.000	100.00000	147.00000 TON	5,800.00	8,526.00	147.00%	2,726.00
0110	403-00720 Hot Mix Asphalt (Patching) (Asphalt)	70.000	500.00000	310.00000 TON	35,000.00	21,700.00	62.00%	-13,300.00
0115	607-00005 End Post	52.000	750.00000	785.00000 EACH	39,000.00	40,820.00	104.67%	1,820.00
0120	607-00010 Corner and Line Brace Post	76.000	1,000.00000	1,000.00000 EACH	76,000.00	76,000.00	100.00%	0.00



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Low Bid Item Analysis

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Contract ID: C24053R

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
<b>SECTION:</b>	0001	BID ITEMS						
0125	607-00030 Brace Post (Special)	4.000	5,000.00000	5,100.00000 EACH	20,000.00	20,400.00	102.00%	400.00
0130	607-01000 Fence Barbed Wire with Metal Posts	223.000	15.00000	8.00000 LF	3,345.00	1,784.00	53.33%	-1,561.00
0135	607-11350 Fence Deer	21,895.000	16.00000	23.40000 LF	350,320.00	512,343.00	146.25%	162,023.00
0140	607-11525 Fence (Plastic)	250.000	4.00000	4.00000 LF	1,000.00	1,000.00	100.00%	0.00
0145	607-60002 Game Ramp (Special)	5.000	15,000.00000	17,500.00000 EACH	75,000.00	87,500.00	116.67%	12,500.00
0150	607-60005 5 Foot Gate Walk	3.000	3,200.00000	3,220.00000 EACH	9,600.00	9,660.00	100.63%	60.00
0155	607-60110 10 Foot Gate (Special)	14.000	4,000.00000	4,000.00000 EACH	56,000.00	56,000.00	100.00%	0.00
0160	611-00011 10 Foot Deer Guard (Special)	1.000	50,000.00000	29,985.00000 EACH	50,000.00	29,985.00	59.97%	-20,015.00
0165	611-00013 12 Foot Deer Guard (Special)	1.000	60,000.00000	43,070.00000 EACH	60,000.00	43,070.00	71.78%	-16,930.00
0170	611-00017 16 Foot Deer Guard (Special)	1.000	70,000.00000	57,600.00000 EACH	70,000.00	57,600.00	82.29%	-12,400.00
0175	611-00025 24 Foot Deer Guard (Special)	1.000	110,000.00000	86,000.00000 EACH	110,000.00	86,000.00	78.18%	-24,000.00
0180	611-00030 30 Foot Cattle Guard (Special)	2.000	120,000.00000	72,500.00000 EACH	240,000.00	145,000.00	60.42%	-95,000.00

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Contract ID: C24053R

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
<b>SECTION:</b>	0001	BID ITEMS						
0185	611-00031 30 Foot Deer Guard (Special)	2.000	90,000.00000	100,000.00000 EACH	180,000.00	200,000.00	111.11%	20,000.00
0190	611-00041 40 Foot Deer Guard (Special)	1.000	100,000.00000	122,500.00000 EACH	100,000.00	122,500.00	122.50%	22,500.00
0195	614-00012 Sign Panel (Class II)	36.000	100.00000	32.00000 SF	3,600.00	1,152.00	32.00%	-2,448.00
0200	614-01575 Steel Sign Support (2-1/2 Inch Round NP-40)(Post)	48.000	100.00000	47.00000 LF	4,800.00	2,256.00	47.00%	-2,544.00
0205	614-01578 Steel Sign Support (2-1/2 Inch Round NP-40)(Slipbase)	4.000	1,000.00000	350.00000 EACH	4,000.00	1,400.00	35.00%	-2,600.00
0210	620-00001 Field Office (Class 1)	1.000	25,000.00000	30,400.00000 EACH	25,000.00	30,400.00	121.60%	5,400.00
0215	620-00020 Sanitary Facility	1.000	2,000.00000	5,740.00000 EACH	2,000.00	5,740.00	287.00%	3,740.00
0220	625-00000 Construction Surveying	1.000	65,000.00000	24,300.00000 L S	65,000.00	24,300.00	37.38%	-40,700.00
0225	626-00000 Mobilization	1.000	190,000.00000	279,000.50000 L S	190,000.00	279,000.50	146.84%	89,000.50
0230	626-01114 Public Information Management (Tier IV)	182.000	50.00000	70.00000 DAY	9,100.00	12,740.00	140.00%	3,640.00
0235	630-00000 Flagging	2,000.000	35.00000	36.50000 HOUR	70,000.00	73,000.00	104.29%	3,000.00

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Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
<b>SECTION:</b>	0001	BID ITEMS						
0240	630-00007 Traffic Control Inspection	75.000	200.00000	255.00000 DAY	15,000.00	19,125.00	127.50%	4,125.00
0245	630-00012 Traffic Control Management	100.000	1,400.00000	1,112.00000 DAY	140,000.00	111,200.00	79.43%	-28,800.00
0250	630-80341 Construction Traffic Sign (Panel Size A)	4.000	200.00000	33.00000 EACH	800.00	132.00	16.50%	-668.00
0255	630-80342 Construction Traffic Sign (Panel Size B)	10.000	250.00000	37.00000 EACH	2,500.00	370.00	14.80%	-2,130.00
0260	630-80355 Portable Message Sign Panel	2.000	20,000.00000	8,880.00000 EACH	40,000.00	17,760.00	44.40%	-22,240.00
0265	630-80360 Drum Channelizing Device	20.000	60.00000	30.00000 EACH	1,200.00	600.00	50.00%	-600.00
0270	630-80380 Traffic Cone	20.000	20.00000	19.00000 EACH	400.00	380.00	95.00%	-20.00
<b>Section 0001 Subtotal</b>					<b>\$2,289,794.00</b>	<b>\$2,264,126.00</b>	<b>98.88%</b>	<b>-\$25,668.00</b>
<b>Contract Total for Calculated Low Bidders Bid Items</b>					<b>\$2,289,794.00</b>	<b>\$2,264,126.00</b>	<b>98.88%</b>	<b>-\$25,668.00</b>