

Colorado Department Of Transportation

Printed On: 08/19/2021

Low Bid Summary

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Letting Date: August 19, 2021

Call Order	Contract ID	Project(s)	# of Bids	Low Bidder	Estimated Cost	Corrected Bid	Percent of Estimate	Overrun (+) Underrun (-)
001	C23675	SHE0701-251	2	Siete, Inc.	\$2,213,575.00	\$2,755,466.00	124.48%	\$541,891.00
Letting Totals			2		\$2,213,575.00	\$2,755,466.00	124.48%	\$541,891.00

Vendor Ranking

Contract Description:

Contract ID: C23675

I-70 MP 97-99, 102-108 GARFIELD COUNTY

THIS PROJECT CONSISTS OF INSTALLING 10,033 LF OF TYPE TL-4 MEDIAN CABLE RAIL BETWEEN MP 97-99 INCLUDING CONCRETE MOW STRIP AND 29,650 LF OF TYPE 3 MEDIAN GUARDRAIL BETWEEN MM 102-108.

Rank	Vendor ID	Vendor Name	Total Bid	Percent Of Low Bid	Percent Of Estimate
0	-EST-	Engineer's Estimate	\$2,213,575.00	80.33%	100.00%
1	2103	Siete, Inc.	\$2,755,466.00	100.00%	124.48%
2	447A	IDEAL FENCING CORPORATION	\$2,903,990.00	105.39%	131.19%

Tabulation of Bids

Contract ID: C23675

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 2103 Siete, Inc.		(2) 447A IDEAL FENCING CORPORATION	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY					LCC:		
201-00001	Clearing and Grubbing	13.100 ACRE	5,000.00000	65,500.00	500.00000	6,550.00	1,750.00000	22,925.00
202-00090	Removal of Delineator	110.000 EACH	5.00000	550.00	20.00000	2,200.00	36.00000	3,960.00
203-00060	Embankment Material (Complete In Place)	4,619.000 CY	25.00000	115,475.00	40.00000	184,760.00	46.00000	212,474.00
203-01500	Blading	80.000 HOUR	150.00000	12,000.00	100.00000	8,000.00	235.00000	18,800.00
203-01597	Potholing	80.000 HOUR	350.00000	28,000.00	100.00000	8,000.00	330.00000	26,400.00
208-00002	Erosion Log Type 1 (12 Inch)	2,460.000 LF	10.00000	24,600.00	7.00000	17,220.00	5.50000	13,530.00
208-00035	Aggregate Bag	100.000 LF	10.00000	1,000.00	15.00000	1,500.00	15.00000	1,500.00
208-00046	Pre-fabricated Concrete Washout Structure (Type 1)	3.000 EACH	2,000.00000	6,000.00	5,000.00000	15,000.00	1,500.00000	4,500.00
208-00075	Pre-fabricated Vehicle Tracking Pad	3.000 EACH	3,000.00000	9,000.00	5,000.00000	15,000.00	3,500.00000	10,500.00
208-00103	Removal and Disposal of Sediment (Labor)	40.000 HOUR	100.00000	4,000.00	53.00000	2,120.00	66.00000	2,640.00
208-00105	Removal and Disposal of Sediment (Equipment)	40.000 HOUR	120.00000	4,800.00	100.00000	4,000.00	540.00000	21,600.00
208-00106	Sweeping (Sediment Removal)	80.000 HOUR	200.00000	16,000.00	100.00000	8,000.00	200.00000	16,000.00
208-00107	Removal of Trash	80.000 HOUR	105.00000	8,400.00	53.00000	4,240.00	250.00000	20,000.00
208-00207	Erosion Control Management	9.000 DAY	250.00000	2,250.00	1,500.00000	13,500.00	480.00000	4,320.00
210-00810	Reset Ground Sign	13.000 EACH	400.00000	5,200.00	1,000.00000	13,000.00	290.00000	3,770.00

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Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 2103 Siete, Inc.		(2) 447A IDEAL FENCING CORPORATION	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY					LCC:		
212-00700	Organic Fertilizer	3,090.000 LB	2.00000	6,180.00	1.00000	3,090.00	1.50000	4,635.00
212-00703	Humate	2,060.000 LB	3.00000	6,180.00	1.00000	2,060.00	2.75000	5,665.00
212-00706	Seeding (Native) Drill	10.300 ACRE	1,000.00000	10,300.00	1,500.00000	15,450.00	1,850.00000	19,055.00
213-00004	Mulching (Weed Free Straw)	10.300 ACRE	1,600.00000	16,480.00	2,000.00000	20,600.00	1,850.00000	19,055.00
250-00050	Monitoring Technician	40.000 HOUR	150.00000	6,000.00	160.00000	6,400.00	186.00000	7,440.00
250-00110	Health and Safety Officer	40.000 HOUR	200.00000	8,000.00	210.00000	8,400.00	250.00000	10,000.00
250-00224	Hazardous Waster Disposal (Radioactive)	50.000 CY	200.00000	10,000.00	400.00000	20,000.00	95.00000	4,750.00
507-00100	Concrete Slope and Ditch Paving (Reinforced)	279.000 CY	600.00000	167,400.00	1,200.00000	334,800.00	1,100.00000	306,900.00
606-00302	Guardrail Type 3 (31 Inch Midwest Guardrail System)	29,650.000 LF	30.00000	889,500.00	34.00000	1,008,100.00	38.00000	1,126,700.00
606-02003	End Anchorage (Nonflared)	16.000 EACH	3,500.00000	56,000.00	3,600.00000	57,600.00	3,300.00000	52,800.00
606-20014	Tensioned Cable Barrier (TL-4)	10,033.000 LF	20.00000	200,660.00	37.00000	371,221.00	33.00000	331,089.00
606-21010	End Anchorage (Tensioned Cable Barrier)	6.000 EACH	5,000.00000	30,000.00	10,100.00000	60,600.00	6,800.00000	40,800.00
612-00001	Delineator (Type I)	96.000 EACH	25.00000	2,400.00	55.00000	5,280.00	26.00000	2,496.00
612-00003	Delineator (Type III)	26.000 EACH	30.00000	780.00	60.00000	1,560.00	39.00000	1,014.00
620-00020	Sanitary Facility	1.000 EACH	2,500.00000	2,500.00	7,500.00000	7,500.00	2,200.00000	2,200.00

Tabulation of Bids

Contract ID: C23675

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 2103 Siete, Inc.		(2) 447A IDEAL FENCING CORPORATION	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY				LCC:			
626-00000	Mobilization	1.000 L S	205,840.00000	205,840.00	210,000.00000	210,000.00	255,000.00000	255,000.00
626-01113	Public Information Management (Tier III)	330.000 DAY	80.00000	26,400.00	80.00000	26,400.00	36.00000	11,880.00
630-00007	Traffic Control Inspection	69.000 DAY	300.00000	20,700.00	255.00000	17,595.00	300.00000	20,700.00
630-00012	Traffic Control Management	170.000 DAY	1,000.00000	170,000.00	1,040.00000	176,800.00	1,200.00000	204,000.00
630-80341	Construction Traffic Sign (Panel Size A)	10.000 EACH	50.00000	500.00	20.00000	200.00	12.00000	120.00
630-80342	Construction Traffic Sign (Panel Size B)	18.000 EACH	70.00000	1,260.00	20.00000	360.00	12.00000	216.00
630-80343	Construction Traffic Sign (Panel Size C)	18.000 EACH	80.00000	1,440.00	20.00000	360.00	12.00000	216.00
630-80355	Portable Message Sign Panel	2.000 EACH	8,000.00000	16,000.00	6,500.00000	13,000.00	2,500.00000	5,000.00
630-80358	Advance Warning Flashing or Sequencing Arrow Panel (C Type)	2.000 EACH	2,500.00000	5,000.00	2,000.00000	4,000.00	650.00000	1,300.00
630-80360	Drum Channelizing Device	36.000 EACH	30.00000	1,080.00	25.00000	900.00	100.00000	3,600.00
630-80363	Drum Channelizing Device (With Light) (Flashing)	4.000 EACH	50.00000	200.00	25.00000	100.00	110.00000	440.00
630-85040	Impact Attenuator (Truck Mounted Attenuator) (Temporary)	2.000 EACH	25,000.00000	50,000.00	40,000.00000	80,000.00	42,000.00000	84,000.00
Section Totals:				\$2,213,575.00		\$2,755,466.00		\$2,903,990.00
Contract Grand Totals				\$2,213,575.00		\$2,755,466.00		\$2,903,990.00

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Low Bid Item Analysis

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Contract ID: C23675

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0005	201-00001 Clearing and Grubbing	13.100	5,000.00000	500.00000 ACRE	65,500.00	6,550.00	10.00%	-58,950.00
0010	202-00090 Removal of Delineator	110.000	5.00000	20.00000 EACH	550.00	2,200.00	400.00%	1,650.00
0015	203-00060 Embankment Material (Complete In Place)	4,619.000	25.00000	40.00000 CY	115,475.00	184,760.00	160.00%	69,285.00
0020	203-01500 Blading	80.000	150.00000	100.00000 HOUR	12,000.00	8,000.00	66.67%	-4,000.00
0025	203-01597 Potholing	80.000	350.00000	100.00000 HOUR	28,000.00	8,000.00	28.57%	-20,000.00
0030	208-00002 Erosion Log Type 1 (12 Inch)	2,460.000	10.00000	7.00000 LF	24,600.00	17,220.00	70.00%	-7,380.00
0035	208-00035 Aggregate Bag	100.000	10.00000	15.00000 LF	1,000.00	1,500.00	150.00%	500.00
0040	208-00046 Pre-fabricated Concrete Washout Structure (Type 1)	3.000	2,000.00000	5,000.00000 EACH	6,000.00	15,000.00	250.00%	9,000.00
0045	208-00075 Pre-fabricated Vehicle Tracking Pad	3.000	3,000.00000	5,000.00000 EACH	9,000.00	15,000.00	166.67%	6,000.00
0050	208-00103 Removal and Disposal of Sediment (Labor)	40.000	100.00000	53.00000 HOUR	4,000.00	2,120.00	53.00%	-1,880.00
0055	208-00105 Removal and Disposal of Sediment (Equipment)	40.000	120.00000	100.00000 HOUR	4,800.00	4,000.00	83.33%	-800.00
0060	208-00106 Sweeping (Sediment Removal)	80.000	200.00000	100.00000 HOUR	16,000.00	8,000.00	50.00%	-8,000.00

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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	ROADWAY						
0065	208-00107 Removal of Trash	80.000	105.00000	53.00000 HOUR	8,400.00	4,240.00	50.48%	-4,160.00
0070	208-00207 Erosion Control Management	9.000	250.00000	1,500.00000 DAY	2,250.00	13,500.00	600.00%	11,250.00
0075	210-00810 Reset Ground Sign	13.000	400.00000	1,000.00000 EACH	5,200.00	13,000.00	250.00%	7,800.00
0080	212-00700 Organic Fertilizer	3,090.000	2.00000	1.00000 LB	6,180.00	3,090.00	50.00%	-3,090.00
0085	212-00703 Humate	2,060.000	3.00000	1.00000 LB	6,180.00	2,060.00	33.33%	-4,120.00
0090	212-00706 Seeding (Native) Drill	10.300	1,000.00000	1,500.00000 ACRE	10,300.00	15,450.00	150.00%	5,150.00
0095	213-00004 Mulching (Weed Free Straw)	10.300	1,600.00000	2,000.00000 ACRE	16,480.00	20,600.00	125.00%	4,120.00
0100	250-00050 Monitoring Technician	40.000	150.00000	160.00000 HOUR	6,000.00	6,400.00	106.67%	400.00
0105	250-00110 Health and Safety Officer	40.000	200.00000	210.00000 HOUR	8,000.00	8,400.00	105.00%	400.00
0110	250-00224 Hazardous Waster Disposal (Radioactive)	50.000	200.00000	400.00000 CY	10,000.00	20,000.00	200.00%	10,000.00
0115	507-00100 Concrete Slope and Ditch Paving (Reinforced)	279.000	600.00000	1,200.00000 CY	167,400.00	334,800.00	200.00%	167,400.00
0120	606-00302 Guardrail Type 3 (31 Inch Midwest Guardrail System)	29,650.000	30.00000	34.00000 LF	889,500.00	1,008,100.00	113.33%	118,600.00

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Contract ID: C23675

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0125	606-02003 End Anchorage (Nonflared)	16.000	3,500.00000	3,600.00000 EACH	56,000.00	57,600.00	102.86%	1,600.00
0130	606-20014 Tensioned Cable Barrier (TL-4)	10,033.000	20.00000	37.00000 LF	200,660.00	371,221.00	185.00%	170,561.00
0135	606-21010 End Anchorage (Tensioned Cable Barrier)	6.000	5,000.00000	10,100.00000 EACH	30,000.00	60,600.00	202.00%	30,600.00
0140	612-00001 Delineator (Type I)	96.000	25.00000	55.00000 EACH	2,400.00	5,280.00	220.00%	2,880.00
0145	612-00003 Delineator (Type III)	26.000	30.00000	60.00000 EACH	780.00	1,560.00	200.00%	780.00
0150	620-00020 Sanitary Facility	1.000	2,500.00000	7,500.00000 EACH	2,500.00	7,500.00	300.00%	5,000.00
0155	626-00000 Mobilization	1.000	205,840.00000	210,000.00000 L S	205,840.00	210,000.00	102.02%	4,160.00
0160	626-01113 Public Information Management (Tier III)	330.000	80.00000	80.00000 DAY	26,400.00	26,400.00	100.00%	0.00
0165	630-00007 Traffic Control Inspection	69.000	300.00000	255.00000 DAY	20,700.00	17,595.00	85.00%	-3,105.00
0170	630-00012 Traffic Control Management	170.000	1,000.00000	1,040.00000 DAY	170,000.00	176,800.00	104.00%	6,800.00
0175	630-80341 Construction Traffic Sign (Panel Size A)	10.000	50.00000	20.00000 EACH	500.00	200.00	40.00%	-300.00
0180	630-80342 Construction Traffic Sign (Panel Size B)	18.000	70.00000	20.00000 EACH	1,260.00	360.00	28.57%	-900.00

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Low Bid Item Analysis

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Contract ID: C23675

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0185	630-80343 Construction Traffic Sign (Panel Size C)	18.000	80.00000	20.00000 EACH	1,440.00	360.00	25.00%	-1,080.00
0190	630-80355 Portable Message Sign Panel	2.000	8,000.00000	6,500.00000 EACH	16,000.00	13,000.00	81.25%	-3,000.00
0195	630-80358 Advance Warning Flashing or Sequencing Arrow Panel (C Type)	2.000	2,500.00000	2,000.00000 EACH	5,000.00	4,000.00	80.00%	-1,000.00
0200	630-80360 Drum Channelizing Device	36.000	30.00000	25.00000 EACH	1,080.00	900.00	83.33%	-180.00
0205	630-80363 Drum Channelizing Device (With Light) (Flashing)	4.000	50.00000	25.00000 EACH	200.00	100.00	50.00%	-100.00
0210	630-85040 Impact Attenuator (Truck Mounted Attenuator) (Temporary)	2.000	25,000.00000	40,000.00000 EACH	50,000.00	80,000.00	160.00%	30,000.00
Section 0001 Subtotal					\$2,213,575.00	\$2,755,466.00	124.48%	\$541,891.00
Contract Total for Calculated Low Bidders Bid Items					\$2,213,575.00	\$2,755,466.00	124.48%	\$541,891.00