

Colorado Department Of Transportation

Printed On: 04/11/2019

Low Bid Summary

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Letting Date: April 04, 2019

Call Order	Contract ID	Project(s)	# of Bids	Low Bidder	Estimated Cost	Corrected Bid	Percent of Estimate	Overrun (+) Underrun (-)
003	C22569	IM0252-472	2	KIRKLAND CONSTRUCTION, L.L.L.P.	\$2,000,000.00	\$2,606,409.00	130.32%	\$606,409.00
Letting Totals			2		\$2,000,000.00	\$2,606,409.00	130.32%	\$606,409.00

Colorado Department Of Transportation
Vendor Ranking

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Contract Description: Contract ID: C22569
Reset the doubled cable barrier installed during phase I to 10' off of the edge of travel on I-25 MP 119.7-121, 122.3-122.9, and 125.2-128. Slopes will require flattening to 6:1 min for TL-4 rating.

A mandatory pre-bid meeting will be held 03/21/2019 at 2:00 PM MST in the offices of 1480 Quail Lake Loop, Colorado Springs, CO, 80906.

Rank	Vendor ID	Vendor Name	Total Bid	Percent Of Low Bid	Percent Of Estimate
0	-EST-	Engineer's Estimate	\$2,000,000.00	76.73%	100.00%
1	160A	KIRKLAND CONSTRUCTION, L.L.L.P.	\$2,606,409.00	100.00%	130.32%
2	232A	AMERICAN CIVIL CONSTRUCTORS, LLC. dba ACC Mountain West	\$2,984,432.00	114.50%	149.22%

Tabulation of Bids

Contract ID: C22569

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 160A KIRKLAND CONSTRUCTION, LLLP		(2) 232A AMERICAN CIVIL CONSTRUCTORS, LLC	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY							
					LCC:			
201-00000	Clearing and Grubbing	1.000 L S	20,000.00000	20,000.00	60,000.00000	60,000.00	50,000.00000	50,000.00
202-00019	Removal of Inlet	2.000 EACH	1,000.00000	2,000.00	5,000.00000	10,000.00	2,100.00000	4,200.00
202-00220	Removal of Asphalt Mat	374.000 SY	15.00000	5,610.00	20.00000	7,480.00	10.00000	3,740.00
202-01200	Removal of Tensioned Cable Barrier	16,083.000 LF	5.00000	80,415.00	7.00000	112,581.00	5.00000	80,415.00
202-01300	Removal of End Anchorage	20.000 EACH	300.00000	6,000.00	2,000.00000	40,000.00	3,000.00000	60,000.00
202-04002	Clean Culvert	10.000 EACH	2,500.00000	25,000.00	2,000.00000	20,000.00	3,800.00000	38,000.00
203-00060	Embankment Material (Complete In Place)	18,782.000 CY	11.00000	206,602.00	23.00000	431,986.00	40.00000	751,280.00
203-01500	Blading	160.000 HOUR	100.00000	16,000.00	100.00000	16,000.00	150.00000	24,000.00
203-01510	Backhoe	160.000 HOUR	50.00000	8,000.00	50.00000	8,000.00	200.00000	32,000.00
203-01550	Dozing	60.000 HOUR	100.00000	6,000.00	100.00000	6,000.00	200.00000	12,000.00
203-01594	Combination Loader	60.000 HOUR	75.00000	4,500.00	100.00000	6,000.00	125.00000	7,500.00
203-01597	Potholing	120.000 HOUR	250.00000	30,000.00	260.00000	31,200.00	200.00000	24,000.00
207-00205	Topsoil	11,700.000 CY	8.00000	93,600.00	10.00000	117,000.00	7.00000	81,900.00
208-00002	Erosion Log Type 1 (12 Inch)	4,110.000 LF	6.00000	24,660.00	4.00000	16,440.00	4.00000	16,440.00
208-00045	Concrete Washout Structure	3.000 EACH	1,200.00000	3,600.00	3,000.00000	9,000.00	1,000.00000	3,000.00
208-00070	Vehicle Tracking Pad	5.000 EACH	1,500.00000	7,500.00	2,000.00000	10,000.00	2,400.00000	12,000.00

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Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 160A KIRKLAND CONSTRUCTION, LLLP		(2) 232A AMERICAN CIVIL CONSTRUCTORS, LLC dba A	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY							
					LCC:			
208-00103	Removal and Disposal of Sediment (Labor)	60.000 HOUR	29.00000	1,740.00	40.00000	2,400.00	32.00000	1,920.00
208-00105	Removal and Disposal of Sediment (Equipment)	14.000 HOUR	75.00000	1,050.00	100.00000	1,400.00	88.00000	1,232.00
208-00207	Erosion Control Management	60.000 DAY	100.00000	6,000.00	400.00000	24,000.00	320.00000	19,200.00
210-00090	Reset Delineator	3.000 EACH	50.00000	150.00	300.00000	900.00	23.00000	69.00
210-00810	Reset Ground Sign	2.000 EACH	300.00000	600.00	500.00000	1,000.00	300.00000	600.00
210-01190	Reset Tensioned Cable Barrier	14,903.000 LF	18.00000	268,254.00	25.00000	372,575.00	22.00000	327,866.00
210-04020	Modify Inlet	2.000 EACH	2,000.00000	4,000.00	3,000.00000	6,000.00	2,000.00000	4,000.00
212-00006	Seeding (Native)	17.300 ACRE	500.00000	8,650.00	370.00000	6,401.00	800.00000	13,840.00
212-00032	Soil Conditioning	17.300 ACRE	2,000.00000	34,600.00	2,800.00000	48,440.00	3,000.00000	51,900.00
213-00002	Mulching (Weed Free Hay)	17.300 ACRE	450.00000	7,785.00	480.00000	8,304.00	1,500.00000	25,950.00
213-00061	Mulch Tackifier	1,730.000 LB	2.00000	3,460.00	1.00000	1,730.00	3.00000	5,190.00
217-00000	Herbicide Treatment	3,500.000 SY	0.30000	1,050.00	0.30000	1,050.00	1.00000	3,500.00
304-06000	Aggregate Base Course (Class 6)	4,345.000 TON	35.00000	152,075.00	29.00000	126,005.00	35.00000	152,075.00
403-34721	Hot Mix Asphalt (Grading SX) (75) (PG 58-28)	1,195.000 TON	130.00000	155,350.00	170.00000	203,150.00	135.00000	161,325.00
604-00310	Inlet Type C (10 Foot)	2.000 EACH	5,000.00000	10,000.00	13,000.00000	26,000.00	5,500.00000	11,000.00

Tabulation of Bids

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Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 160A KIRKLAND CONSTRUCTION, LLLP		(2) 232A AMERICAN CIVIL CONSTRUCTORS, LLC dba A	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY				LCC:			
606-21010	End Anchorage (Tensioned Cable Barrier)	10.000 EACH	8,000.00000	80,000.00	8,000.00000	80,000.00	9,500.00000	95,000.00
620-00001	Field Office (Class 1)	1.000 EACH	15,000.00000	15,000.00	20,000.00000	20,000.00	13,500.00000	13,500.00
620-00011	Field Laboratory (Class 1)	1.000 EACH	15,000.00000	15,000.00	20,000.00000	20,000.00	13,000.00000	13,000.00
620-00020	Sanitary Facility	2.000 EACH	1,000.00000	2,000.00	2,500.00000	5,000.00	2,000.00000	4,000.00
625-00000	Construction Surveying	1.000 L S	20,000.00000	20,000.00	17,000.00000	17,000.00	30,000.00000	30,000.00
626-00000	Mobilization	1.000 L S	279,038.00000	279,038.00	260,000.00000	260,000.00	300,000.00000	300,000.00
630-00003	Uniformed Traffic Control	1,000.000 HOUR	100.00000	100,000.00	91.00000	91,000.00	100.00000	100,000.00
630-00007	Traffic Control Inspection	75.000 DAY	130.00000	9,750.00	167.00000	12,525.00	300.00000	22,500.00
630-00012	Traffic Control Management	177.000 DAY	1,100.00000	194,700.00	1,400.00000	247,800.00	1,000.00000	177,000.00
630-80001	Flashing Beacon (Portable)	11.000 EACH	100.00000	1,100.00	900.00000	9,900.00	1,500.00000	16,500.00
630-80335	Barricade (Type 3 M-A) (Temporary)	3.000 EACH	80.00000	240.00	85.00000	255.00	250.00000	750.00
630-80341	Construction Traffic Sign (Panel Size A)	31.000 EACH	30.00000	930.00	43.00000	1,333.00	100.00000	3,100.00
630-80342	Construction Traffic Sign (Panel Size B)	23.000 EACH	40.00000	920.00	73.00000	1,679.00	110.00000	2,530.00
630-80343	Construction Traffic Sign (Panel Size C)	10.000 EACH	50.00000	500.00	90.00000	900.00	115.00000	1,150.00
630-80355	Portable Message Sign Panel	2.000 EACH	4,500.00000	9,000.00	7,000.00000	14,000.00	13,000.00000	26,000.00

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY				LCC:			
630-80358	Advance Warning Flashing or Sequencing Arrow Panel (C Type)	1.000 EACH	2,200.00000	2,200.00	2,500.00000	2,500.00	3,000.00000	3,000.00
630-80363	Drum Channelizing Device (With Light) (Flashing)	212.000 EACH	33.00000	6,996.00	50.00000	10,600.00	105.00000	22,260.00
630-80380	Traffic Cone	200.000 EACH	10.00000	2,000.00	10.00000	2,000.00	20.00000	4,000.00
630-80393	Stackable Vertical Panels	25.000 EACH	15.00000	375.00	35.00000	875.00	80.00000	2,000.00
630-85020	Mobile Attenuator	2.000 EACH	8,000.00000	16,000.00	19,000.00000	38,000.00	34,000.00000	68,000.00
632-00000	Night Work Lighting	1.000 L S	50,000.00000	50,000.00	40,000.00000	40,000.00	100,000.00000	100,000.00
Section Totals:				\$2,000,000.00		\$2,606,409.00		\$2,984,432.00
Contract Grand Totals				\$2,000,000.00		\$2,606,409.00		\$2,984,432.00

Colorado Department Of Transportation

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Low Bid Item Analysis

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Contract ID: C22569

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0005	201-00000 Clearing and Grubbing	1.000	20,000.00000	60,000.00000 L S	20,000.00	60,000.00	300.00%	40,000.00
0010	202-00019 Removal of Inlet	2.000	1,000.00000	5,000.00000 EACH	2,000.00	10,000.00	500.00%	8,000.00
0015	202-00220 Removal of Asphalt Mat	374.000	15.00000	20.00000 SY	5,610.00	7,480.00	133.33%	1,870.00
0020	202-01200 Removal of Tensioned Cable Barrier	16,083.000	5.00000	7.00000 LF	80,415.00	112,581.00	140.00%	32,166.00
0025	202-01300 Removal of End Anchorage	20.000	300.00000	2,000.00000 EACH	6,000.00	40,000.00	666.67%	34,000.00
0030	202-04002 Clean Culvert	10.000	2,500.00000	2,000.00000 EACH	25,000.00	20,000.00	80.00%	-5,000.00
0035	203-00060 Embankment Material (Complete In Place)	18,782.000	11.00000	23.00000 CY	206,602.00	431,986.00	209.09%	225,384.00
0040	203-01500 Blading	160.000	100.00000	100.00000 HOUR	16,000.00	16,000.00	100.00%	0.00
0045	203-01510 Backhoe	160.000	50.00000	50.00000 HOUR	8,000.00	8,000.00	100.00%	0.00
0050	203-01550 Dozing	60.000	100.00000	100.00000 HOUR	6,000.00	6,000.00	100.00%	0.00
0055	203-01594 Combination Loader	60.000	75.00000	100.00000 HOUR	4,500.00	6,000.00	133.33%	1,500.00
0060	203-01597 Potholing	120.000	250.00000	260.00000 HOUR	30,000.00	31,200.00	104.00%	1,200.00

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Contract ID: C22569

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0065	207-00205 Topsoil	11,700.00C	8.00000	10.00000 CY	93,600.00	117,000.00	125.00%	23,400.00
0070	208-00002 Erosion Log Type 1 (12 Inch)	4,110.000	6.00000	4.00000 LF	24,660.00	16,440.00	66.67%	-8,220.00
0075	208-00045 Concrete Washout Structure	3.000	1,200.00000	3,000.00000 EACH	3,600.00	9,000.00	250.00%	5,400.00
0080	208-00070 Vehicle Tracking Pad	5.000	1,500.00000	2,000.00000 EACH	7,500.00	10,000.00	133.33%	2,500.00
0085	208-00103 Removal and Disposal of Sediment (Labor)	60.000	29.00000	40.00000 HOUR	1,740.00	2,400.00	137.93%	660.00
0090	208-00105 Removal and Disposal of Sediment (Equipment)	14.000	75.00000	100.00000 HOUR	1,050.00	1,400.00	133.33%	350.00
0095	208-00207 Erosion Control Management	60.000	100.00000	400.00000 DAY	6,000.00	24,000.00	400.00%	18,000.00
0100	210-00090 Reset Delineator	3.000	50.00000	300.00000 EACH	150.00	900.00	600.00%	750.00
0105	210-00810 Reset Ground Sign	2.000	300.00000	500.00000 EACH	600.00	1,000.00	166.67%	400.00
0110	210-01190 Reset Tensioned Cable Barrier	14,903.00C	18.00000	25.00000 LF	268,254.00	372,575.00	138.89%	104,321.00
0115	210-04020 Modify Inlet	2.000	2,000.00000	3,000.00000 EACH	4,000.00	6,000.00	150.00%	2,000.00
0120	212-00006 Seeding (Native)	17.300	500.00000	370.00000 ACRE	8,650.00	6,401.00	74.00%	-2,249.00

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Low Bid Item Analysis

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Contract ID: C22569

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0125	212-00032 Soil Conditioning	17.300	2,000.00000	2,800.00000 ACRE	34,600.00	48,440.00	140.00%	13,840.00
0130	213-00002 Mulching (Weed Free Hay)	17.300	450.00000	480.00000 ACRE	7,785.00	8,304.00	106.67%	519.00
0135	213-00061 Mulch Tackifier	1,730.000	2.00000	1.00000 LB	3,460.00	1,730.00	50.00%	-1,730.00
0140	217-00000 Herbicide Treatment	3,500.000	0.30000	0.30000 SY	1,050.00	1,050.00	100.00%	0.00
0145	304-06000 Aggregate Base Course (Class 6)	4,345.000	35.00000	29.00000 TON	152,075.00	126,005.00	82.86%	-26,070.00
0150	403-34721 Hot Mix Asphalt (Grading SX) (75) (PG 58-28)	1,195.000	130.00000	170.00000 TON	155,350.00	203,150.00	130.77%	47,800.00
0155	604-00310 Inlet Type C (10 Foot)	2.000	5,000.00000	13,000.00000 EACH	10,000.00	26,000.00	260.00%	16,000.00
0160	606-21010 End Anchorage (Tensioned Cable Barrier)	10.000	8,000.00000	8,000.00000 EACH	80,000.00	80,000.00	100.00%	0.00
0165	620-00001 Field Office (Class 1)	1.000	15,000.00000	20,000.00000 EACH	15,000.00	20,000.00	133.33%	5,000.00
0170	620-00011 Field Laboratory (Class 1)	1.000	15,000.00000	20,000.00000 EACH	15,000.00	20,000.00	133.33%	5,000.00
0175	620-00020 Sanitary Facility	2.000	1,000.00000	2,500.00000 EACH	2,000.00	5,000.00	250.00%	3,000.00
0180	625-00000 Construction Surveying	1.000	20,000.00000	17,000.00000 L S	20,000.00	17,000.00	85.00%	-3,000.00

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Low Bid Item Analysis

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Contract ID: C22569

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0185	626-00000 Mobilization	1.000	279,038.00000	260,000.00000 L S	279,038.00	260,000.00	93.18%	-19,038.00
0190	630-00003 Uniformed Traffic Control	1,000.000	100.00000	91.00000 HOUR	100,000.00	91,000.00	91.00%	-9,000.00
0195	630-00007 Traffic Control Inspection	75.000	130.00000	167.00000 DAY	9,750.00	12,525.00	128.46%	2,775.00
0200	630-00012 Traffic Control Management	177.000	1,100.00000	1,400.00000 DAY	194,700.00	247,800.00	127.27%	53,100.00
0205	630-80001 Flashing Beacon (Portable)	11.000	100.00000	900.00000 EACH	1,100.00	9,900.00	900.00%	8,800.00
0210	630-80335 Barricade (Type 3 M-A) (Temporary)	3.000	80.00000	85.00000 EACH	240.00	255.00	106.25%	15.00
0215	630-80341 Construction Traffic Sign (Panel Size A)	31.000	30.00000	43.00000 EACH	930.00	1,333.00	143.33%	403.00
0220	630-80342 Construction Traffic Sign (Panel Size B)	23.000	40.00000	73.00000 EACH	920.00	1,679.00	182.50%	759.00
0225	630-80343 Construction Traffic Sign (Panel Size C)	10.000	50.00000	90.00000 EACH	500.00	900.00	180.00%	400.00
0230	630-80355 Portable Message Sign Panel	2.000	4,500.00000	7,000.00000 EACH	9,000.00	14,000.00	155.56%	5,000.00
0235	630-80358 Advance Warning Flashing or Sequencing Arrow Panel (C Type)	1.000	2,200.00000	2,500.00000 EACH	2,200.00	2,500.00	113.64%	300.00

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	ROADWAY						
0240	630-80363 Drum Channelizing Device (With Light) (Flashing)	212.000	33.00000	50.00000 EACH	6,996.00	10,600.00	151.52%	3,604.00
0245	630-80380 Traffic Cone	200.000	10.00000	10.00000 EACH	2,000.00	2,000.00	100.00%	0.00
0250	630-80393 Stackable Vertical Panels	25.000	15.00000	35.00000 EACH	375.00	875.00	233.33%	500.00
0255	630-85020 Mobile Attenuator	2.000	8,000.00000	19,000.00000 EACH	16,000.00	38,000.00	237.50%	22,000.00
0260	632-00000 Night Work Lighting	1.000	50,000.00000	40,000.00000 L S	50,000.00	40,000.00	80.00%	-10,000.00
Section 0001 Subtotal					\$2,000,000.00	\$2,606,409.00	130.32%	\$606,409.00
Contract Total for Calculated Low Bidders Bid Items					\$2,000,000.00	\$2,606,409.00	130.32%	\$606,409.00