# Colorado Department Of Transportation Low Bid Summary

Page 1 of 1

06/22/2017

Printed On:

Letting Date: June 22, 2017

Call Order	Contract ID	Project(s)	# of Bids	Low Bidder	Estimated Cost	Corrected Bid	Percent of Estimate	Overrun (+) Underrun (-)
002	C21174	STA0072-019	5	INTERFACE COMMUNICATIONS COMPANY	\$1,071,448.25	\$1,039,500.00	97.02%	-\$31,948.25
Letti	ng Totals		5		\$1,071,448.25	\$1,039,500.00	97.02%	-\$31,948.25

**Vendor Ranking** 

**06/22/2017** Page 1 of 1

Printed On:

Letting No: 20170622 Contract ID: C21174 Project(s): STA0072-019

Letting Date: June 22, 2017 Region: 4

Letting Time: 10:00 AM Contract Time: 75 WORKING DAYS Counties: BOULDER, REGION 4

## **Contract Description:**

Rank	Vendor ID	Vendor Name	Total Bid	Percent Of Low Bid	Percent Of Estimate
1	1231A	INTERFACE COMMUNICATIONS COMPANY	\$1,039,500.00	100.00%	97.02%
0	-EST-	Engineer's Estimate	\$1,071,448.25	103.07%	100.00%
2	630A	L & M UNDERGROUND, INC.	\$1,108,122.50	106.60%	103.42%
3	1276A	DILLIE AND KUHN, INC	\$1,164,108.25	111.99%	108.65%
4	1507A	PAONIA, INC dba PAONIA, LLC	\$1,249,163.46	120.17%	116.59%
5	697A	W.L. CONTRACTORS, INC.	\$1,368,687.55	131.67%	127.74%

#### **Tabulation of Bids**

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06/22/2017

Printed On:

Letting No: 20170622 Contract ID: C21174 Counties: BOULDER,

Letting Date: June 22, 2017 Region: 4 REGION 4

			(0) -EST Engineer's Es		(1) 1231 INTERFA COMMUNICA	CE	(2) 630 L & M UNDERO INC.	
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS					LCC:		
202-00700	Removal of Light Standard	1.000 EACH	800.00000	800.00	717.00000	717.00	5,000.00000	5,000.00
202-00828	Removal of Traffic Signal Equipment	1.000 LS	4,000.00000	4,000.00	1,650.00000	1,650.00	10,000.00000	10,000.00
202-00888	Removal of Video Detection System	8.000 EACH	250.00000	2,000.00	230.00000	1,840.00	500.00000	4,000.00
203-01597	Potholing	250.000 HOUR	170.00000	42,500.00	168.00000	42,000.00	160.00000	40,000.00
208-00012	Erosion Log Type 1 (9 Inch)	2,080.000 LF	6.00000	12,480.00	3.10000	6,448.00	5.00000	10,400.00
208-00035	Aggregate Bag	80.000 LF	10.00000	800.00	6.70000	536.00	5.00000	400.00
208-00045	Concrete Washout Structure	2.000 EACH	1,000.00000	2,000.00	262.00000	524.00	400.00000	800.00
208-00103	Removal and Disposal of Sediment (Labor)	40.000 HOUR	40.00000	1,600.00	32.00000	1,280.00	20.00000	800.00
208-00105	Removal and Disposal of Sediment (Equipment)	10.000 HOUR	140.00000	1,400.00	48.00000	480.00	15.00000	150.00
208-00106	Sweeping (Sediment Removal)	80.000 HOUR	135.00000	10,800.00	63.00000	5,040.00	80.00000	6,400.00
212-00006	Seeding (Native)	0.290 ACRE	3,000.00000	870.00	2,258.00000	654.82	2,500.00000	725.00
212-00032	Soil Conditioning	0.290 ACRE	4,000.00000	1,160.00	5,400.00000	1,566.00	3,000.00000	870.00
213-00003	Mulching (Weed Free)	0.290 ACRE	2,500.00000	725.00	2,233.00000	647.57	3,000.00000	870.00
213-00061	Mulch Tackifier	58.000 LB	8.00000	464.00	5.58000	323.64	25.00000	1,450.00

#### **Tabulation of Bids**

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Printed On:

Letting No: 20170622 Contract ID: C21174 Counties: BOULDER,

Letting Date: June 22, 2017 Region: 4 REGION 4

			(0) -EST- Engineer's Estimate		(1) 1231A INTERFACE COMMUNICATIONS COMPANY		Engineer's Estimate INTERFACE L & M UN COMMUNICATIONS		(2) 630 L & M UNDERO INC.	
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount		
SECTION:	0001 BID ITEMS					LCC:				
604-39050	Manhole (Traffic Management System)	4.000 EACH	4,800.00000	19,200.00	4,824.00000	19,296.00	6,000.00000	24,000.00		
607-11525	Fence (Plastic)	400.000 LF	2.00000	800.00	4.03000	1,612.00	5.00000	2,000.00		
612-00260	Location Marker (Fiber Optic)(Dome)	53.000 EACH	90.00000	4,770.00	53.00000	2,809.00	75.00000	3,975.00		
613-00206	2 Inch Electrical Conduit (Bored)	55,160.000 LF	8.50000	468,860.00	7.77000 4	428,593.20	8.00000	441,280.00		
613-01200	2 Inch Electrical Conduit (Plastic)	360.000 LF	15.00000	5,400.00	12.00000	4,320.00	18.00000	6,480.00		
613-07004	Type Four Pull Box	2.000 EACH	1,400.00000	2,800.00	1,361.00000	2,722.00	1,500.00000	3,000.00		
613-07005	Type Five Pull Box	22.000 EACH	1,700.00000	37,400.00	1,500.00000	33,000.00	1,700.00000	37,400.00		
614-70024	1310nm SFP Optic Module	8.000 EACH	700.00000	5,600.00	230.00000	1,840.00	1,000.00000	8,000.00		
614-70028	CWDM SFP Optic Module	2.000 EACH	1,200.00000	2,400.00	722.00000	1,444.00	500.00000	1,000.00		
614-70030	Optical Attenuator	10.000 EACH	200.00000	2,000.00	34.00000	340.00	500.00000	5,000.00		
614-72885	Traffic Signal Vehicle Detector (Special)	16.000 EACH	7,000.00000	112,000.00	7,707.00000	123,312.00	8,300.00000	132,800.00		
614-87010	Fiber Optic Cable (Single Mode) (12 Fiber)	2,215.000 LF	3.75000	8,306.25	2.00000	4,430.00	2.50000	5,537.50		
614-87015	Buffer Tube Fan Out Kit	5.000 EACH	300.00000	1,500.00	34.00000	170.00	100.00000	500.00		

#### **Tabulation of Bids**

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Letting No: 20170622 Contract ID: C21174 Counties: BOULDER,

Letting Date: June 22, 2017 Region: 4 REGION 4

		(0) -EST- Engineer's Estimate		(1) 1231A INTERFACE COMMUNICATIONS COMPANY		(2) 630A L & M UNDERGROUNI INC.		
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS					LCC:		
614-87024	Fiber Optic Termination Panel (24 Fiber)	5.000 EACH	1,250.00000	6,250.00	879.00000	4,395.00	500.00000	2,500.00
614-87350	Test Fiber Optic Cable	1.000 LS	7,000.00000	7,000.00	4,366.00000	4,366.00	5,000.00000	5,000.00
614-87496	Fiber Optic Cable (Single Mode) (96 Strands)	27,990.000 LF	2.70000	75,573.00	2.34000	65,496.60	2.50000	69,975.00
614-87692	Ethernet Switch Type II	5.000 EACH	3,800.00000	19,000.00	2,938.00000	14,690.00	7,000.00000	35,000.00
622-00850	Trailer Sanitary Station	1.000 EACH	2,000.00000	2,000.00	886.00000	886.00	2,500.00000	2,500.00
625-00001	Construction Surveying (Hourly)	80.000 HOUR	180.00000	14,400.00	175.00000	14,000.00	250.00000	20,000.00
626-00000	Mobilization	1.000 LS	60,000.00000	60,000.00	71,012.17000	71,012.17	50,000.00000	50,000.00
626-01104	Public Information Services (Tier IV)	1.000 LS	7,500.00000	7,500.00	8,017.00000	8,017.00	2,000.00000	2,000.00
630-00000	Flagging	1,180.000 HOUR	25.00000	29,500.00	23.45000	27,671.00	31.00000	36,580.00
630-00007	Traffic Control Inspection	30.000 DAY	200.00000	6,000.00	112.00000	3,360.00	100.00000	3,000.00
630-00012	Traffic Control Management	75.000 DAY	800.0000	60,000.00	642.00000	48,150.00	1,000.00000	75,000.00
630-80305	Flagging Station Light	2.000 EACH	500.00000	1,000.00	2,122.00000	4,244.00	800.00000	1,600.00
630-80336	Barricade (Type 3 M-B) (Temporary)	6.000 EACH	220.00000	1,320.00	280.00000	1,680.00	125.00000	750.00

#### **Tabulation of Bids**

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Letting No: 20170622 Contract ID: C21174 Counties: BOULDER,

Letting Date: June 22, 2017 Region: 4 REGION 4

			(0) -EST- Engineer's Estimate		(1) 1231A INTERFACE COMMUNICATIONS COMPANY		Engineer's Estimate INTERFAC		(2) 630 L & M UNDER( INC.	
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount		
SECTION:	0001 BID ITEMS					LCC:				
630-80341	Construction Traffic Sign (Panel Size A)	36.000 EACH	40.00000	1,440.00	62.00000	2,232.00	90.00000	3,240.00		
630-80342	Construction Traffic Sign (Panel Size B)	14.000 EACH	50.00000	700.00	229.00000	3,206.00	90.00000	1,260.00		
630-80343	Construction Traffic Sign (Panel Size C)	2.000 EACH	65.00000	130.00	229.00000	458.00	90.00000	180.00		
630-80350	Vertical Panel	50.000 EACH	30.00000	1,500.00	40.00000	2,000.00	40.00000	2,000.00		
630-80355	Portable Message Sign Panel	2.000 EACH	4,000.00000	8,000.00	7,034.00000	14,068.00	4,000.00000	8,000.00		
630-80357	Advance Warning Flashing or Sequencing Arrow Panel (B Type)	1.000 EACH	1,500.00000	1,500.00	1,117.00000	1,117.00	900.00000	900.00		
630-80360	Drum Channelizing Device	100.000 EACH	30.00000	3,000.00	84.00000	8,400.00	40.00000	4,000.00		
630-80380	Traffic Cone	100.000 EACH	10.00000	1,000.00	14.00000	1,400.00	8.00000	800.00		
630-85040	Impact Attenuator (Truck Mounted Attenuator) (Temporary)	1.000 EACH	12,000.00000	12,000.00	51,056.00000	51,056.00	31,000.00000	31,000.00		
Section To	Section Totals:			1,448.25	\$1,039,500.00		\$1,108,122.50			
Contract (	Contract Grand Totals			71,448.25	\$1,0	39,500.00	\$1,1	108,122.50		

#### **Tabulation of Bids**

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Printed On:

Letting No: 20170622 Contract ID: C21174 Counties: BOULDER,

Letting Date: June 22, 2017 Region: 4 REGION 4

			(3) 1276 DILLIE AND KU		(4) 1507 PAONIA,		(5) 697 W.L. CONTRA INC.	
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS					LCC:		
202-00700	Removal of Light Standard	1.000 EACH	2,000.00000	2,000.00	1,500.00000	1,500.00	1,500.00000	1,500.00
202-00828	Removal of Traffic Signal Equipment	1.000 LS	10,000.00000	10,000.00	2,500.00000	2,500.00	2,500.00000	2,500.00
202-00888	Removal of Video Detection System	8.000 EACH	1,600.00000	12,800.00	500.00000	4,000.00	1,250.00000	10,000.00
203-01597	Potholing	250.000 HOUR	165.00000	41,250.00	100.00000	25,000.00	185.00000	46,250.00
208-00012	Erosion Log Type 1 (9 Inch)	2,080.000 LF	7.50000	15,600.00	5.00000	10,400.00	6.00000	12,480.00
208-00035	Aggregate Bag	80.000 LF	12.00000	960.00	5.00000	400.00	19.00000	1,520.00
208-00045	Concrete Washout Structure	2.000 EACH	400.00000	800.00	500.00000	1,000.00	1,982.00000	3,964.00
208-00103	Removal and Disposal of Sediment (Labor)	40.000 HOUR	50.00000	2,000.00	50.00000	2,000.00	32.00000	1,280.00
208-00105	Removal and Disposal of Sediment (Equipment)	10.000 HOUR	85.00000	850.00	50.00000	500.00	55.00000	550.00
208-00106	Sweeping (Sediment Removal)	80.000 HOUR	135.00000	10,800.00	25.00000	2,000.00	215.00000	17,200.00
212-00006	Seeding (Native)	0.290 ACRE	3,000.00000	870.00	3,448.00000	999.92	13,115.00000	3,803.35
212-00032	Soil Conditioning	0.290 ACRE	3,000.00000	870.00	3,448.00000	999.92	22,388.00000	6,492.52
213-00003	Mulching (Weed Free)	0.290 ACRE	3,000.00000	870.00	3,448.00000	999.92	15,992.00000	4,637.68
213-00061	Mulch Tackifier	58.000 LB	30.00000	1,740.00	43.10000	2,499.80	19.00000	1,102.00

#### **Tabulation of Bids**

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Printed On:

Letting No: 20170622 Contract ID: C21174 Counties: BOULDER,

Letting Date: June 22, 2017 Region: 4 REGION 4

			(3) 1276/ DILLIE AND KU		(4) 1507 PAONIA,		(5) 697 W.L. CONTRA INC.	
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS					LCC:		
604-39050	Manhole (Traffic Management System)	4.000 EACH	8,000.00000	32,000.00	10,000.00000	40,000.00	3,752.00000	15,008.00
607-11525	Fence (Plastic)	400.000 LF	8.00000	3,200.00	2.00000	800.00	2.00000	800.00
612-00260	Location Marker (Fiber Optic)(Dome)	53.000 EACH	80.00000	4,240.00	100.00000	5,300.00	85.00000	4,505.00
613-00206	2 Inch Electrical Conduit (Bored)	55,160.000 LF	7.40000	408,184.00	11.60000	639,856.00	12.00000	661,920.00
613-01200	2 Inch Electrical Conduit (Plastic)	360.000 LF	23.00000	8,280.00	30.00000	10,800.00	16.00000	5,760.00
613-07004	Type Four Pull Box	2.000 EACH	1,970.00000	3,940.00	2,000.00000	4,000.00	1,220.00000	2,440.00
613-07005	Type Five Pull Box	22.000 EACH	2,480.00000	54,560.00	2,350.00000	51,700.00	1,475.00000	32,450.00
614-70024	1310nm SFP Optic Module	8.000 EACH	210.00000	1,680.00	500.00000	4,000.00	292.00000	2,336.00
614-70028	CWDM SFP Optic Module	2.000 EACH	600.00000	1,200.00	2,500.00000	5,000.00	2,469.00000	4,938.00
614-70030	Optical Attenuator	10.000 EACH	25.00000	250.00	250.00000	2,500.00	125.00000	1,250.00
614-72885	Traffic Signal Vehicle Detector (Special)	16.000 EACH	15,000.00000	240,000.00	7,500.00000	120,000.00	7,946.00000	127,136.00
614-87010	Fiber Optic Cable (Single Mode) (12 Fiber)	2,215.000 LF	1.85000	4,097.75	4.00000	8,860.00	7.00000	15,505.00
614-87015	Buffer Tube Fan Out Kit	5.000 EACH	75.00000	375.00	300.00000	1,500.00	375.00000	1,875.00
614-87024	Fiber Optic Termination Panel (24 Fiber)	5.000 EACH	950.00000	4,750.00	1,500.00000	7,500.00	700.00000	3,500.00

#### **Tabulation of Bids**

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Printed On:

Letting No: 20170622 Contract ID: C21174 Counties: BOULDER,

Letting Date: June 22, 2017 Region: 4 REGION 4

			(3) 1276A DILLIE AND KUHN, INC.		(4) 1507 PAONIA,		(5) 697A W.L. CONTRACT INC.	
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS					LCC:		
614-87350	Test Fiber Optic Cable	1.000 LS	8,500.00000	8,500.00	10,000.00000	10,000.00	4,485.00000	4,485.00
614-87496	Fiber Optic Cable (Single Mode) (96 Strands)	27,990.000 LF	2.05000	57,379.50	2.61000	73,053.90	2.50000	69,975.00
614-87692	Ethernet Switch Type II	5.000 EACH	6,000.00000	30,000.00	3,500.00000	17,500.00	4,450.00000	22,250.00
622-00850	Trailer Sanitary Station	1.000 EACH	500.00000	500.00	500.00000	500.00	635.00000	635.00
625-00001	Construction Surveying (Hourly)	80.000 HOUR	120.00000	9,600.00	75.00000	6,000.00	190.00000	15,200.00
626-00000	Mobilization	1.000 LS	30,000.00000	30,000.00	1,000.00000	1,000.00	53,190.00000	53,190.00
626-01104	Public Information Services (Tier IV)	1.000 LS	7,000.00000	7,000.00	10,000.00000	10,000.00	7,730.00000	7,730.00
630-00000	Flagging	1,180.000 HOUR	33.00000	38,940.00	30.00000	35,400.00	36.00000	42,480.00
630-00007	Traffic Control Inspection	30.000 DAY	120.00000	3,600.00	180.00000	5,400.00	130.00000	3,900.00
630-00012	Traffic Control Management	75.000 DAY	1,140.00000	85,500.00	1,250.00000	93,750.00	1,225.00000	91,875.00
630-80305	Flagging Station Light	2.000 EACH	580.00000	1,160.00	500.00000	1,000.00	515.00000	1,030.00
630-80336	Barricade (Type 3 M-B) (Temporary)	6.000 EACH	120.00000	720.00	150.00000	900.00	130.00000	780.00
630-80341	Construction Traffic Sign (Panel Size A)	36.000 EACH	96.00000	3,456.00	30.00000	1,080.00	105.00000	3,780.00
630-80342	Construction Traffic Sign (Panel Size B)	14.000 EACH	96.00000	1,344.00	54.00000	756.00	105.00000	1,470.00

#### **Tabulation of Bids**

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Printed On:

Letting No: 20170622 Contract ID: C21174 Counties: BOULDER,

Letting Date: June 22, 2017 Region: 4 REGION 4

			(3) 1276 DILLIE AND KU		(4) 1507 PAONIA,		(5) 697 W.L. CONTRA INC.	
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS					LCC:		
630-80343	Construction Traffic Sign (Panel Size C)	2.000 EACH	96.00000	192.00	54.00000	108.00	105.00000	210.00
630-80350	Vertical Panel	50.000 EACH	48.00000	2,400.00	24.00000	1,200.00	45.00000	2,250.00
630-80355	0-80355 Portable Message Sign Panel 2.000 EA			9,600.00	5,200.00000	10,400.00	5,150.00000	10,300.00
630-80357	Advance Warning Flashing or Sequencing Arrow Panel (B Type)	1.000 EACH	600.00000	600.00	700.00000	700.00	1,030.00000	1,030.00
630-80360	Drum Channelizing Device	100.000 EACH	38.00000	3,800.00	23.00000	2,300.00	38.00000	3,800.00
630-80380	Traffic Cone	100.000 EACH	10.00000	1,000.00	5.00000	500.00	10.00000	1,000.00
630-85040	Impact Attenuator (Truck Mounted Attenuator) (Temporary)	1.000 EACH	650.00000	650.00	21,000.00000	21,000.00	38,615.00000	38,615.00
Section To	tals:		\$1,16	64,108.25	\$1,24	9,163.46	\$1,36	88,687.55
Contract (	Grand Totals		\$1,1	64,108.25	\$1,24	49,163.46	\$1,3	868,687.55

#### Low Bid Item Analysis

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06/22/2017

Printed On:

Letting No: 20170622 Contract ID: Counties: BOULDER, C21174 **REGION 4** 

Letting Date: June 22, 2017 Region: 4

Letting Time: 10:00 AM Contract Time: 75 WORKING DAYS Project(s): STA0072-019

## Contract Description:

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0005	202-00700 Removal of Light	1.000 Standard	800.0000	717.00000 EACH	800.00	717.00	89.63%	-83.00
0010	202-00828 Removal of Traff	1.000 ic Signal Equipment	4,000.00000	1,650.00000 L S	4,000.00	1,650.00	41.25%	-2,350.00
0015	202-00888 Removal of Vide	8.000 o Detection System	250.00000	230.00000 EACH	2,000.00	1,840.00	92.00%	-160.00
0020	203-01597 Potholing	250.000	170.00000	168.00000 HOUR	42,500.00	42,000.00	98.82%	-500.00
0025	208-00012 Erosion Log Typ	2,080.000 e 1 (9 Inch)	6.00000	3.10000 LF	12,480.00	6,448.00	51.67%	-6,032.00
0030	208-00035 Aggregate Bag	80.000	10.00000	6.70000 LF	800.00	536.00	67.00%	-264.00
0035	208-00045 Concrete Washo	2.000 out Structure	1,000.00000	262.00000 EACH	2,000.00	524.00	26.20%	-1,476.00
0040	208-00103 Removal and Dis	40.000 sposal of Sediment (l	40.00000 _abor)	32.00000 HOUR	1,600.00	1,280.00	80.00%	-320.00

#### Low Bid Item Analysis

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Letting No: 20170622 Contract ID: C21174 Counties: BOULDER,

Letting Date: June 22, 2017 Region: 4 REGION 4

Letting Time: 10:00 AM Contract Time: 75 WORKING DAYS Project(s): STA0072-019

## Contract Description:

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0045	208-00105	10.000	140.00000	48.00000	1,400.00	480.00	34.29%	-920.00
	Removal and Dis	posal of Sediment	(Equipment)	HOUR				
0050	208-00106	80.000	135.00000	63.00000	10,800.00	5,040.00	46.67%	-5,760.00
	Sweeping (Sedim	ent Removal)		HOUR				
0055	212-00006	0.290	3,000.00000	2,258.00000	870.00	654.82	75.27%	-215.18
	Seeding (Native)			ACRE				
0060	212-00032	0.290	4,000.00000	5,400.00000	1,160.00	1,566.00	135.00%	406.00
	Soil Conditioning			ACRE				
0065	213-00003	0.290	2,500.00000	2,233.00000	725.00	647.57	89.32%	-77.43
	Mulching (Weed I	Free)		ACRE				
0070	213-00061	58.000	8.00000	5.58000	464.00	323.64	69.75%	-140.36
	Mulch Tackifier			LB				
0075	604-39050	4.000	4,800.00000	4,824.00000	19,200.00	19,296.00	100.50%	96.00
	Manhole (Traffic I	Management Syste	em)	EACH				
0080	607-11525	400.000	2.00000	4.03000	800.00	1,612.00	201.50%	812.00
	Fence (Plastic)			LF				

#### Low Bid Item Analysis

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Printed On:

Letting No: 20170622 Contract ID: Counties: BOULDER, C21174 **REGION 4** 

Letting Date: June 22, 2017 Region: 4

Letting Time: 10:00 AM Contract Time: 75 WORKING DAYS Project(s): STA0072-019

## Contract Description:

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0085	612-00260 Location Marker	53.000 (Fiber Optic)(Dome)	90.00000	53.00000 EACH	4,770.00	2,809.00	58.89%	-1,961.00
0090	613-00206 2 Inch Electrical	55,160.000 Conduit (Bored)	8.50000	7.77000 LF	468,860.00	428,593.20	91.41%	-40,266.80
0095	613-01200 2 Inch Electrical	360.000 Conduit (Plastic)	15.00000	12.00000 LF	5,400.00	4,320.00	80.00%	-1,080.00
0100	613-07004 Type Four Pull E	2.000 Box	1,400.00000	1,361.00000 EACH	2,800.00	2,722.00	97.21%	-78.00
0105	613-07005 Type Five Pull B	22.000 ox	1,700.00000	1,500.00000 EACH	37,400.00	33,000.00	88.24%	-4,400.00
0110	614-70024 1310nm SFP Op	8.000 otic Module	700.00000	230.00000 EACH	5,600.00	1,840.00	32.86%	-3,760.00
0115	614-70028 CWDM SFP Opt	2.000 tic Module	1,200.00000	722.00000 EACH	2,400.00	1,444.00	60.17%	-956.00
0120	614-70030 Optical Attenuat	10.000 or	200.00000	34.00000 EACH	2,000.00	340.00	17.00%	-1,660.00

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SECTION:	0001	BID ITEMS						
0125	614-72885 Traffic Signal Ve	16.000 hicle Detector (Spe	7,000.00000 cial)	7,707.00000 EACH	112,000.00	123,312.00	110.10%	11,312.00
0130	614-87010 Fiber Optic Cabl	2,215.000 e (Single Mode) (12	3.75000 Fiber)	2.00000 LF	8,306.25	4,430.00	53.33%	-3,876.25
0135	614-87015 Buffer Tube Fan	5.000 Out Kit	300.00000	34.00000 EACH	1,500.00	170.00	11.33%	-1,330.00
0140	614-87024 Fiber Optic Term	5.000 nination Panel (24 F	1,250.00000 iber)	879.00000 EACH	6,250.00	4,395.00	70.32%	-1,855.00
0145	614-87350 Test Fiber Optic	1.000 Cable	7,000.00000	4,366.00000 L S	7,000.00	4,366.00	62.37%	-2,634.00
0150	614-87496 Fiber Optic Cabl	27,990.000 e (Single Mode) (96	2.70000 Strands)	2.34000 LF	75,573.00	65,496.60	86.67%	-10,076.40
0155	614-87692 Ethernet Switch	5.000 Type II	3,800.00000	2,938.00000 EACH	19,000.00	14,690.00	77.32%	-4,310.00
0160	622-00850 Trailer Sanitary	1.000 Station	2,000.00000	886.00000 EACH	2,000.00	886.00	44.30%	-1,114.00

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SECTION:	0001	BID ITEMS						
0165	625-00001 Construction Su	80.000 rveying (Hourly)	180.00000	175.00000 HOUR	14,400.00	14,000.00	97.22%	-400.00
0170	626-00000 Mobilization	1.000	60,000.00000	71,012.17000 L S	60,000.00	71,012.17	118.35%	11,012.17
0175	626-01104 Public Information	1.000 on Services (Tier IV)	7,500.00000	8,017.00000 L S	7,500.00	8,017.00	106.89%	517.00
0180	630-00000 Flagging	1,180.000	25.00000	23.45000 HOUR	29,500.00	27,671.00	93.80%	-1,829.00
0185	630-00007 Traffic Control Ir	30.000 aspection	200.00000	112.00000 DAY	6,000.00	3,360.00	56.00%	-2,640.00
0190	630-00012 Traffic Control M	75.000 lanagement	800.00000	642.00000 DAY	60,000.00	48,150.00	80.25%	-11,850.00
0195	630-80305 Flagging Station	2.000 Light	500.00000	2,122.00000 EACH	1,000.00	4,244.00	424.40%	3,244.00
0200	630-80336 Barricade (Type	6.000 3 M-B) (Temporary)	220.00000	280.00000 EACH	1,320.00	1,680.00	127.27%	360.00

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## Contract Description:

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0205	630-80341	36.000 ffic Sign (Panel Size	40.00000 2 Δ)	62.00000 EACH	1,440.00	2,232.00	155.00%	792.00
0210	630-80342	14.000 ffic Sign (Panel Size	50.00000	229.00000 EACH	700.00	3,206.00	458.00%	2,506.00
0215	630-80343	2.000 ffic Sign (Panel Size	65.00000	229.00000 EACH	130.00	458.00	352.31%	328.00
0220	630-80350 Vertical Panel	50.000	30.00000	40.00000 EACH	1,500.00	2,000.00	133.33%	500.00
0225	630-80355 Portable Messag	2.000 ge Sign Panel	4,000.00000	7,034.00000 EACH	8,000.00	14,068.00	175.85%	6,068.00
0230	630-80357 Advance Warnin Panel (B Type)	1.000 g Flashing or Seque	1,500.00000 encing Arrow	1,117.00000 EACH	1,500.00	1,117.00	74.47%	-383.00
0235	630-80360 Drum Channelizi	100.000 ng Device	30.00000	84.00000 EACH	3,000.00	8,400.00	280.00%	5,400.00
0240	630-80380 Traffic Cone	100.000	10.00000	14.00000 EACH	1,000.00	1,400.00	140.00%	400.00

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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						
0245	630-85040	1.000	12,000.00000	51,056.00000	12,000.00	51,056.00	425.47%	39,056.00
	Impact Attenuato (Temporary)	or (Truck Mounted A	ttenuator)	EACH				
Section 0001 Subtotal					\$1,071,448.25	\$1,039,500.00	97.02%	-\$31,948.25
Contract Total for Calculated Low Bidders Bid Items					\$1,071,448.25	\$1,039,500.00	97.02%	-\$31,948.25