

Colorado Department Of Transportation

Printed On: 01/19/2018

Low Bid Summary

Page 1 of 1

Letting Date: January 18, 2018

Call Order	Contract ID	Project(s)	# of Bids	Low Bidder	Estimated Cost	Corrected Bid	Percent of Estimate	Overrun (+) Underrun (-)
004	C21594	ITSSW01-833	4	INTERFACE COMMUNICATIONS COMPANY	\$434,240.00	\$260,990.00	60.10%	-\$173,250.00
Letting Totals			4		\$434,240.00	\$260,990.00	60.10%	-\$173,250.00

Colorado Department Of Transportation

Printed On: **01/19/2018**

Vendor Ranking

Page 1 of 1

Letting No: 20180118	Contract ID: C21594	Project(s): ITSSW01-833
Letting Date: January 18, 2018	Region: 0010	
Letting Time: 10:00 AM	Contract Time: 07/20/18 COMPLETION DATE	Counties: DENVER

Contract Description:

FURNISH AND INSTALL OVERHEIGHT DETECTION SYSTEMS, INCLUDING DETECTORS, BLANK OUT SIGNS, CABINETS, CONDUIT AND PULL BOXES

AN OPTIONAL PRE-BID CONFERENCE IS PLANNED FOR WEDNESDAY, JANUARY 10, 2018. THE PRE-BID WILL BE AT 10AM AT 425 C CORPORATE CIRCLE, GOLDEN, CO

Rank	Vendor ID	Vendor Name	Total Bid	Percent Of Low Bid	Percent Of Estimate
1	1231A	INTERFACE COMMUNICATIONS COMPANY	\$260,990.00	100.00%	60.10%
2	697A	W.L. CONTRACTORS, INC.	\$268,589.00	102.91%	61.85%
3	720A	STURGEON ELECTRIC COMPANY, INC.	\$312,932.00	119.90%	72.06%
4	1655	Casper Electric, Inc.	\$381,182.70	146.05%	87.78%
0	-EST-	Engineer's Estimate	\$434,240.00	166.38%	100.00%

Tabulation of Bids

Letting No: 20180118
 Letting Date: January 18, 2018
 Letting Time: 10:00 AM

Contract ID: C21594
 Region: 0010

Counties: DENVER

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 1231A INTERFACE COMMUNICATIONS		(2) 697A W.L. CONTRACTORS, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS					LCC:		
203-01597	Potholing	20.000 HOUR	250.00000	5,000.00	190.00000	3,800.00	160.00000	3,200.00
208-00035	Aggregate Bag	368.000 LF	10.00000	3,680.00	11.00000	4,048.00	10.00000	3,680.00
208-00046	Pre-fabricated Concrete Washout Structure	1.000 EACH	2,500.00000	2,500.00	177.00000	177.00	1,275.00000	1,275.00
208-00103	Removal and Disposal of Sediment (Labor)	10.000 HOUR	80.00000	800.00	29.00000	290.00	44.00000	440.00
208-00105	Removal and Disposal of Sediment (Equipment)	10.000 HOUR	140.00000	1,400.00	56.00000	560.00	95.00000	950.00
208-00106	Sweeping (Sediment Removal)	10.000 HOUR	185.00000	1,850.00	56.00000	560.00	172.00000	1,720.00
612-00036	Delineator (Flexible) (Square Base)	14.000 EACH	200.00000	2,800.00	117.00000	1,638.00	61.00000	854.00
612-00270	Location Marker (Utility)(Flat Slat)	5.000 EACH	150.00000	750.00	90.00000	450.00	66.00000	330.00
613-00206	2 Inch Electrical Conduit (Bored)	320.000 LF	35.00000	11,200.00	19.00000	6,080.00	27.00000	8,640.00
613-01200	2 Inch Electrical Conduit (Plastic)	285.000 LF	30.00000	8,550.00	15.00000	4,275.00	21.00000	5,985.00
613-04200	2 Inch Electrical Conduit (Liquidtight Flexible Metal)	180.000 LF	20.00000	3,600.00	34.00000	6,120.00	13.00000	2,340.00
613-07023	Pull Box (24"x36"x24")	5.000 EACH	1,800.00000	9,000.00	1,254.00000	6,270.00	1,105.00000	5,525.00
613-80130	Service Meter Cabinet	4.000 EACH	6,000.00000	24,000.00	4,348.00000	17,392.00	3,505.00000	14,020.00
614-00012	Sign Panel (Class II)	32.000 SF	45.00000	1,440.00	29.00000	928.00	28.00000	896.00

Tabulation of Bids

Letting No: 20180118
 Letting Date: January 18, 2018
 Letting Time: 10:00 AM

Contract ID: C21594
 Region: 0010

Counties: DENVER

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 1231A INTERFACE COMMUNICATIONS COMPANY		(2) 697A W.L. CONTRACTORS, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS					LCC:		
614-00615	Steel Sign Post (W 6x15)	60.000 LF	80.00000	4,800.00	43.00000	2,580.00	53.00000	3,180.00
614-03002	Concrete Footing (Type 2)	4.000 EACH	1,600.00000	6,400.00	1,144.00000	4,576.00	765.00000	3,060.00
614-72740	Blank Out Sign(LED)(Single Faced)	4.000 EACH	17,000.00000	68,000.00	4,880.00000	19,520.00	7,755.00000	31,020.00
614-72804	Overheight Vehicle Warning Siren	2.000 EACH	6,000.00000	12,000.00	1,587.00000	3,174.00	2,050.00000	4,100.00
614-72806	Overheight Vehicle Detector (LIDAR)	4.000 EACH	17,500.00000	70,000.00	14,533.00000	58,132.00	15,380.00000	61,520.00
614-72832	Communications Cabinet (Type 2)	4.000 EACH	10,000.00000	40,000.00	9,915.00000	39,660.00	8,216.00000	32,864.00
614-72845	Overheight Vehicle Detection System Controller	4.000 EACH	12,500.00000	50,000.00	6,551.00000	26,204.00	7,150.00000	28,600.00
614-80004	Flashing Beacon (Special)	4.000 EACH	2,000.00000	8,000.00	537.00000	2,148.00	250.00000	1,000.00
614-87708	Cellular Modem (CDMA)	4.000 EACH	3,000.00000	12,000.00	1,492.00000	5,968.00	1,005.00000	4,020.00
620-00020	Sanitary Facility	1.000 EACH	1,500.00000	1,500.00	354.00000	354.00	200.00000	200.00
626-00000	Mobilization	1.000 L S	32,000.00000	32,000.00	18,990.00000	18,990.00	6,220.00000	6,220.00
630-00000	Flagging	20.000 HOUR	25.00000	500.00	28.00000	560.00	29.00000	580.00
630-00007	Traffic Control Inspection	5.000 DAY	250.00000	1,250.00	118.00000	590.00	63.00000	315.00

Tabulation of Bids

Letting No: 20180118
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Contract ID: C21594
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Counties: DENVER

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 1231A INTERFACE COMMUNICATIONS COMPANY		(2) 697A W.L. CONTRACTORS, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS				LCC:		
630-00012	Traffic Control Management	40.000 DAY	900.00000	36,000.00	514.00000	20,560.00	885.00000	35,400.00
630-80342	Construction Traffic Sign (Panel Size B)	24.000 EACH	65.00000	1,560.00	65.00000	1,560.00	12.00000	288.00
630-80343	Construction Traffic Sign (Panel Size C)	6.000 EACH	85.00000	510.00	71.00000	426.00	12.00000	72.00
630-80360	Drum Channelizing Device	10.000 EACH	60.00000	600.00	30.00000	300.00	12.00000	120.00
630-80380	Traffic Cone	100.000 EACH	13.00000	1,300.00	6.00000	600.00	6.00000	600.00
630-85041	Mobile Attenuator	25.000 DAY	450.00000	11,250.00	100.00000	2,500.00	223.00000	5,575.00
Section Totals:				\$434,240.00		\$260,990.00		\$268,589.00
Contract Grand Totals				\$434,240.00		\$260,990.00		\$268,589.00

Tabulation of Bids

Letting No: 20180118
 Letting Date: January 18, 2018
 Letting Time: 10:00 AM

Contract ID: C21594
 Region: 0010

Counties: DENVER

Item Code	Description	Quantity	(3) 720A STURGEON ELECTRIC COMPANY, INC		(4) 1655 Casper Electric, Inc.			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS							LCC:
203-01597	Potholing	20.000 HOUR	255.00000	5,100.00	220.00000	4,400.00		
208-00035	Aggregate Bag	368.000 LF	20.00000	7,360.00	15.00000	5,520.00		
208-00046	Pre-fabricated Concrete Washout Structure	1.000 EACH	450.00000	450.00	1,500.00000	1,500.00		
208-00103	Removal and Disposal of Sediment (Labor)	10.000 HOUR	60.00000	600.00	75.00000	750.00		
208-00105	Removal and Disposal of Sediment (Equipment)	10.000 HOUR	80.00000	800.00	185.00000	1,850.00		
208-00106	Sweeping (Sediment Removal)	10.000 HOUR	160.00000	1,600.00	160.00000	1,600.00		
612-00036	Delineator (Flexible) (Square Base)	14.000 EACH	255.00000	3,570.00	180.00000	2,520.00		
612-00270	Location Marker (Utility)(Flat Slat)	5.000 EACH	80.00000	400.00	300.00000	1,500.00		
613-00206	2 Inch Electrical Conduit (Bored)	320.000 LF	27.00000	8,640.00	40.00000	12,800.00		
613-01200	2 Inch Electrical Conduit (Plastic)	285.000 LF	13.00000	3,705.00	14.22000	4,052.70		
613-04200	2 Inch Electrical Conduit (Liquidtight Flexible Metal)	180.000 LF	29.00000	5,220.00	32.25000	5,805.00		
613-07023	Pull Box (24"x36"x24")	5.000 EACH	2,210.00000	11,050.00	1,500.00000	7,500.00		
613-80130	Service Meter Cabinet	4.000 EACH	6,780.00000	27,120.00	8,000.00000	32,000.00		
614-00012	Sign Panel (Class II)	32.000 SF	46.00000	1,472.00	40.00000	1,280.00		

Tabulation of Bids

Letting No: 20180118
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Contract ID: C21594
 Region: 0010

Counties: DENVER

Item Code	Description	Quantity	(3) 720A STURGEON ELECTRIC COMPANY, INC		(4) 1655 Casper Electric, Inc.		Unit Price	Amount
			Unit Price	Amount	Unit Price	Amount		
SECTION:	0001 BID ITEMS							LCC:
614-00615	Steel Sign Post (W 6x15)	60.000 LF	66.00000	3,960.00	200.00000	12,000.00		
614-03002	Concrete Footing (Type 2)	4.000 EACH	1,495.00000	5,980.00	2,200.00000	8,800.00		
614-72740	Blank Out Sign(LED)(Single Faced)	4.000 EACH	5,740.00000	22,960.00	11,500.00000	46,000.00		
614-72804	Overheight Vehicle Warning Siren	2.000 EACH	2,380.00000	4,760.00	1,000.00000	2,000.00		
614-72806	Overheight Vehicle Detector (LIDAR)	4.000 EACH	14,515.00000	58,060.00	15,000.00000	60,000.00		
614-72832	Communications Cabinet (Type 2)	4.000 EACH	11,570.00000	46,280.00	8,500.00000	34,000.00		
614-72845	Overheight Vehicle Detection System Controller	4.000 EACH	7,125.00000	28,500.00	8,000.00000	32,000.00		
614-80004	Flashing Beacon (Special)	4.000 EACH	825.00000	3,300.00	800.00000	3,200.00		
614-87708	Cellular Modem (CDMA)	4.000 EACH	1,390.00000	5,560.00	1,840.00000	7,360.00		
620-00020	Sanitary Facility	1.000 EACH	850.00000	850.00	1,925.00000	1,925.00		
626-00000	Mobilization	1.000 L S	13,500.00000	13,500.00	37,000.00000	37,000.00		
630-00000	Flagging	20.000 HOUR	24.00000	480.00	35.00000	700.00		
630-00007	Traffic Control Inspection	5.000 DAY	53.00000	265.00	120.00000	600.00		
630-00012	Traffic Control Management	40.000 DAY	895.00000	35,800.00	900.00000	36,000.00		

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Counties: DENVER

Item Code	Description	Quantity	(3) 720A STURGEON ELECTRIC COMPANY, INC		(4) 1655 Casper Electric, Inc.			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
								LCC:
630-80342	Construction Traffic Sign (Panel Size B)	24.000 EACH	11.00000	264.00	38.00000	912.00		
630-80343	Construction Traffic Sign (Panel Size C)	6.000 EACH	11.00000	66.00	38.00000	228.00		
630-80360	Drum Channelizing Device	10.000 EACH	11.00000	110.00	38.00000	380.00		
630-80380	Traffic Cone	100.000 EACH	5.25000	525.00	12.50000	1,250.00		
630-85041	Mobile Attenuator	25.000 DAY	185.00000	4,625.00	550.00000	13,750.00		
Section Totals:				\$312,932.00		\$381,182.70		
Contract Grand Totals				\$312,932.00		\$381,182.70		

Colorado Department Of Transportation

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Low Bid Item Analysis

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Letting No: 20180118	Contract ID: C21594	Counties: DENVER
Letting Date: January 18, 2018	Region: 0010	
Letting Time: 10:00 AM	Contract Time: 07/20/18 COMPLETION DATE	Project(s): ITSSW01-833

Contract Description:

FURNISH AND INSTALL OVERHEIGHT DETECTION SYSTEMS, INCLUDING DETECTORS, BLANK OUT SIGNS, CABINETS, CONDUIT AND PULL BOXES

AN OPTIONAL PRE-BID CONFERENCE IS PLANNED FOR WEDNESDAY, JANUARY 10, 2018. THE PRE-BID WILL BE AT 10AM AT 425 C CORPORATE CIRCLE, GOLDEN, CO

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0005	203-01597 Potholing	20.000	250.00000	190.00000 HOUR	5,000.00	3,800.00	76.00%	-1,200.00
0010	208-00035 Aggregate Bag	368.000	10.00000	11.00000 LF	3,680.00	4,048.00	110.00%	368.00
0015	208-00046 Pre-fabricated Concrete Washout Structure	1.000	2,500.00000	177.00000 EACH	2,500.00	177.00	7.08%	-2,323.00
0020	208-00103 Removal and Disposal of Sediment (Labor)	10.000	80.00000	29.00000 HOUR	800.00	290.00	36.25%	-510.00
0025	208-00105 Removal and Disposal of Sediment (Equipment)	10.000	140.00000	56.00000 HOUR	1,400.00	560.00	40.00%	-840.00
0030	208-00106 Sweeping (Sediment Removal)	10.000	185.00000	56.00000 HOUR	1,850.00	560.00	30.27%	-1,290.00
0035	612-00036 Delineator (Flexible) (Square Base)	14.000	200.00000	117.00000 EACH	2,800.00	1,638.00	58.50%	-1,162.00

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Low Bid Item Analysis

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Letting No: 20180118
 Letting Date: January 18, 2018
 Letting Time: 10:00 AM

Contract ID: C21594
 Region: 0010
 Contract Time: 07/20/18 COMPLETION DATE

Counties: DENVER
 Project(s): ITSSW01-833

Contract Description:

FURNISH AND INSTALL OVERHEIGHT DETECTION SYSTEMS, INCLUDING DETECTORS, BLANK OUT SIGNS, CABINETS, CONDUIT AND PULL BOXES

AN OPTIONAL PRE-BID CONFERENCE IS PLANNED FOR WEDNESDAY, JANUARY 10, 2018. THE PRE-BID WILL BE AT 10AM AT 425 C CORPORATE CIRCLE, GOLDEN, CO

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0040	612-00270 Location Marker (Utility)(Flat Slat)	5.000	150.00000	90.00000 EACH	750.00	450.00	60.00%	-300.00
0045	613-00206 2 Inch Electrical Conduit (Bored)	320.000	35.00000	19.00000 LF	11,200.00	6,080.00	54.29%	-5,120.00
0050	613-01200 2 Inch Electrical Conduit (Plastic)	285.000	30.00000	15.00000 LF	8,550.00	4,275.00	50.00%	-4,275.00
0055	613-04200 2 Inch Electrical Conduit (Liquidtight Flexible Metal)	180.000	20.00000	34.00000 LF	3,600.00	6,120.00	170.00%	2,520.00
0060	613-07023 Pull Box (24"x36"x24")	5.000	1,800.00000	1,254.00000 EACH	9,000.00	6,270.00	69.67%	-2,730.00
0065	613-80130 Service Meter Cabinet	4.000	6,000.00000	4,348.00000 EACH	24,000.00	17,392.00	72.47%	-6,608.00
0070	614-00012 Sign Panel (Class II)	32.000	45.00000	29.00000 SF	1,440.00	928.00	64.44%	-512.00

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Low Bid Item Analysis

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Letting No: 20180118	Contract ID: C21594	Counties: DENVER
Letting Date: January 18, 2018	Region: 0010	
Letting Time: 10:00 AM	Contract Time: 07/20/18 COMPLETION DATE	Project(s): ITSSW01-833

Contract Description:

FURNISH AND INSTALL OVERHEIGHT DETECTION SYSTEMS, INCLUDING DETECTORS, BLANK OUT SIGNS, CABINETS, CONDUIT AND PULL BOXES

AN OPTIONAL PRE-BID CONFERENCE IS PLANNED FOR WEDNESDAY, JANUARY 10, 2018. THE PRE-BID WILL BE AT 10AM AT 425 C CORPORATE CIRCLE, GOLDEN, CO

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) / Underrun (-)
SECTION:	0001	BID ITEMS						
0075	614-00615 Steel Sign Post (W 6x15)	60.000	80.00000	43.00000 LF	4,800.00	2,580.00	53.75%	-2,220.00
0080	614-03002 Concrete Footing (Type 2)	4.000	1,600.00000	1,144.00000 EACH	6,400.00	4,576.00	71.50%	-1,824.00
0085	614-72740 Blank Out Sign(LED)(Single Faced)	4.000	17,000.00000	4,880.00000 EACH	68,000.00	19,520.00	28.71%	-48,480.00
0090	614-72804 Overheight Vehicle Warning Siren	2.000	6,000.00000	1,587.00000 EACH	12,000.00	3,174.00	26.45%	-8,826.00
0095	614-72806 Overheight Vehicle Detector (LIDAR)	4.000	17,500.00000	14,533.00000 EACH	70,000.00	58,132.00	83.05%	-11,868.00
0100	614-72832 Communications Cabinet (Type 2)	4.000	10,000.00000	9,915.00000 EACH	40,000.00	39,660.00	99.15%	-340.00
0105	614-72845 Overheight Vehicle Detection System Controller	4.000	12,500.00000	6,551.00000 EACH	50,000.00	26,204.00	52.41%	-23,796.00

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Letting No: 20180118	Contract ID: C21594	Counties: DENVER
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Contract Description:

FURNISH AND INSTALL OVERHEIGHT DETECTION SYSTEMS, INCLUDING DETECTORS, BLANK OUT SIGNS, CABINETS, CONDUIT AND PULL BOXES

AN OPTIONAL PRE-BID CONFERENCE IS PLANNED FOR WEDNESDAY, JANUARY 10, 2018. THE PRE-BID WILL BE AT 10AM AT 425 C CORPORATE CIRCLE, GOLDEN, CO

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) / Underrun (-)
SECTION:	0001	BID ITEMS						
0110	614-80004 Flashing Beacon (Special)	4.000	2,000.00000	537.00000 EACH	8,000.00	2,148.00	26.85%	-5,852.00
0115	614-87708 Cellular Modem (CDMA)	4.000	3,000.00000	1,492.00000 EACH	12,000.00	5,968.00	49.73%	-6,032.00
0120	620-00020 Sanitary Facility	1.000	1,500.00000	354.00000 EACH	1,500.00	354.00	23.60%	-1,146.00
0125	626-00000 Mobilization	1.000	32,000.00000	18,990.00000 L S	32,000.00	18,990.00	59.34%	-13,010.00
0130	630-00000 Flagging	20.000	25.00000	28.00000 HOUR	500.00	560.00	112.00%	60.00
0135	630-00007 Traffic Control Inspection	5.000	250.00000	118.00000 DAY	1,250.00	590.00	47.20%	-660.00
0140	630-00012 Traffic Control Management	40.000	900.00000	514.00000 DAY	36,000.00	20,560.00	57.11%	-15,440.00

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Counties: DENVER
 Project(s): ITSSW01-833

Contract Description:

FURNISH AND INSTALL OVERHEIGHT DETECTION SYSTEMS, INCLUDING DETECTORS, BLANK OUT SIGNS, CABINETS, CONDUIT AND PULL BOXES

AN OPTIONAL PRE-BID CONFERENCE IS PLANNED FOR WEDNESDAY, JANUARY 10, 2018. THE PRE-BID WILL BE AT 10AM AT 425 C CORPORATE CIRCLE, GOLDEN, CO

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) / Underrun (-)
SECTION:	0001	BID ITEMS						
0145	630-80342 Construction Traffic Sign (Panel Size B)	24.000	65.00000	65.00000 EACH	1,560.00	1,560.00	100.00%	0.00
0150	630-80343 Construction Traffic Sign (Panel Size C)	6.000	85.00000	71.00000 EACH	510.00	426.00	83.53%	-84.00
0155	630-80360 Drum Channelizing Device	10.000	60.00000	30.00000 EACH	600.00	300.00	50.00%	-300.00
0160	630-80380 Traffic Cone	100.000	13.00000	6.00000 EACH	1,300.00	600.00	46.15%	-700.00
0165	630-85041 Mobile Attenuator	25.000	450.00000	100.00000 DAY	11,250.00	2,500.00	22.22%	-8,750.00
Section 0001 Subtotal					\$434,240.00	\$260,990.00	60.10%	-\$173,250.00
Contract Total for Calculated Low Bidders Bid Items					\$434,240.00	\$260,990.00	60.10%	-\$173,250.00