

Colorado Department Of Transportation

Printed On: 05/22/2017

Low Bid Summary

Page 1 of 1

Letting Date: May 18, 2017

Call Order	Contract ID	Project(s)	# of Bids	Low Bidder	Estimated Cost	Corrected Bid	Percent of Estimate	Overrun (+) Underrun (-)
003	C20360	AQC088A-035	3	DILLIE AND KUHN, INC	\$196,110.00	\$148,001.35	75.47%	-\$48,108.65
Letting Totals			3		\$196,110.00	\$148,001.35	75.47%	-\$48,108.65

Colorado Department Of Transportation

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Vendor Ranking

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Letting No: 20170518	Contract ID: C20360	Project(s): AQC088A-035
Letting Date: May 18, 2017	Region: 0010	
Letting Time: 10:00 AM	Contract Time: 75 WORKING DAYS	Counties: ARAPAHOE, DENVER

Contract Description:
Fiber Optic Installation on SH 88/BELLEVIEW FROM HOLLY TO QUEBEC

Rank	Vendor ID	Vendor Name	Total Bid	Percent Of Low Bid	Percent Of Estimate
1	1276A	DILLIE AND KUHN, INC	\$148,001.35	100.00%	75.47%
2	1507A	PAONIA, INC dba PAONIA, LLC	\$149,336.30	100.90%	76.15%
0	-EST-	Engineer's Estimate	\$196,110.00	132.51%	100.00%
3	1231A	INTERFACE COMMUNICATIONS COMPANY	\$204,733.84	138.33%	104.40%

Tabulation of Bids

Letting No: 20170518
 Letting Date: May 18, 2017
 Letting Time: 10:00 AM

Contract ID: C20360
 Region: 0010

Counties: ARAPAHOE,
 DENVER

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 1276A DILLIE AND KUHN, INC.		(2) 1507A PAONIA, INC	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY				LCC:			
207-00205	Topsoil	5.000 CY	100.00000	500.00	100.00000	500.00	5.00000	25.00
208-00035	Aggregate Bag	540.000 LF	11.00000	5,940.00	9.25000	4,995.00	2.50000	1,350.00
208-00045	Concrete Washout Structure	1.000 EACH	2,000.00000	2,000.00	400.00000	400.00	25.00000	25.00
208-00103	Removal and Disposal of Sediment (Labor)	10.000 HOUR	100.00000	1,000.00	48.00000	480.00	10.00000	100.00
208-00105	Removal and Disposal of Sediment (Equipment)	10.000 HOUR	150.00000	1,500.00	65.00000	650.00	10.00000	100.00
208-00106	Sweeping (Sediment Removal)	20.000 HOUR	200.00000	4,000.00	135.00000	2,700.00	25.00000	500.00
208-00107	Removal of Trash	2.000 HOUR	145.00000	290.00	45.00000	90.00	10.00000	20.00
208-00207	Erosion Control Management	4.000 DAY	250.00000	1,000.00	350.00000	1,400.00	50.00000	200.00
212-00011	Seeding (Lawn)	0.006 ACRE	20,000.00000	120.00	8,000.00000	48.00	2,800.00000	16.80
212-00032	Soil Conditioning	0.006 ACRE	20,000.00000	120.00	8,000.00000	48.00	2,800.00000	16.80
213-00002	Mulching (Weed Free Hay)	0.006 ACRE	10,000.00000	60.00	8,000.00000	48.00	2,500.00000	15.00
213-00061	Mulch Tackifier	20.000 LB	25.00000	500.00	30.00000	600.00	25.00000	500.00
612-00260	Location Marker (Fiber Optic)(Dome)	3.000 EACH	100.00000	300.00	120.00000	360.00	50.00000	150.00
613-00206	2 Inch Electrical Conduit (Bored)	3,100.000 LF	15.00000	46,500.00	9.00000	27,900.00	17.75000	55,025.00

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Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 1276A DILLIE AND KUHN, INC.		(2) 1507A PAONIA, INC	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY					LCC:		
613-07003	Type Three Pull Box	3.000 EACH	1,000.00000	3,000.00	950.00000	2,850.00	1,000.00000	3,000.00
613-07005	Type Five Pull Box	3.000 EACH	1,650.00000	4,950.00	2,500.00000	7,500.00	1,500.00000	4,500.00
614-87010	Fiber Optic Cable (Single Mode) (12 Fiber)	1,130.000 LF	6.00000	6,780.00	19.84000	22,419.20	2.00000	2,260.00
614-87496	Fiber Optic Cable (Single Mode) (96 Strands)	9,985.000 LF	4.00000	39,940.00	1.79000	17,873.15	4.82000	48,127.70
620-00020	Sanitary Facility	1.000 EACH	1,000.00000	1,000.00	1,500.00000	1,500.00	250.00000	250.00
626-00000	Mobilization	1.000 L S	25,000.00000	25,000.00	12,000.00000	12,000.00	100.00000	100.00
630-00000	Flagging	45.000 HOUR	30.00000	1,350.00	30.00000	1,350.00	27.00000	1,215.00
630-00007	Traffic Control Inspection	18.000 DAY	175.00000	3,150.00	120.00000	2,160.00	80.00000	1,440.00
630-00012	Traffic Control Management	45.000 DAY	650.00000	29,250.00	650.00000	29,250.00	500.00000	22,500.00
630-80341	Construction Traffic Sign (Panel Size A)	12.000 EACH	50.00000	600.00	50.00000	600.00	40.00000	480.00
630-80342	Construction Traffic Sign (Panel Size B)	38.000 EACH	70.00000	2,660.00	60.00000	2,280.00	40.00000	1,520.00
630-80355	Portable Message Sign Panel	2.000 EACH	4,500.00000	9,000.00	1,700.00000	3,400.00	1,400.00000	2,800.00
630-80358	Advance Warning Flashing or Sequencing Arrow Panel (C Type)	2.000 EACH	1,300.00000	2,600.00	600.00000	1,200.00	400.00000	800.00
630-80360	Drum Channelizing Device	50.000 EACH	40.00000	2,000.00	48.00000	2,400.00	30.00000	1,500.00

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Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 1276A DILLIE AND KUHN, INC.		(2) 1507A PAONIA, INC	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY							
630-80380	Traffic Cone	100.000 EACH	10.00000	1,000.00	10.00000	1,000.00	8.00000	800.00
Section Totals:				\$196,110.00		\$148,001.35		\$149,336.30
Contract Grand Totals				\$196,110.00		\$148,001.35		\$149,336.30

Tabulation of Bids

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Item Code	Description	Quantity	(3) 1231A INTERFACE COMMUNICATIONS					
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY							LCC:
207-00205	Topsoil	5.000 CY	88.40000	442.00				
208-00035	Aggregate Bag	540.000 LF	5.53000	2,986.20				
208-00045	Concrete Washout Structure	1.000 EACH	448.00000	448.00				
208-00103	Removal and Disposal of Sediment (Labor)	10.000 HOUR	31.66000	316.60				
208-00105	Removal and Disposal of Sediment (Equipment)	10.000 HOUR	56.53000	565.30				
208-00106	Sweeping (Sediment Removal)	20.000 HOUR	175.47000	3,509.40				
208-00107	Removal of Trash	2.000 HOUR	31.66000	63.32				
208-00207	Erosion Control Management	4.000 DAY	207.19000	828.76				
212-00011	Seeding (Lawn)	0.006 ACRE	17,127.50000	102.77				
212-00032	Soil Conditioning	0.006 ACRE	35,360.00000	212.16				
213-00002	Mulching (Weed Free Hay)	0.006 ACRE	23,205.00000	139.23				
213-00061	Mulch Tackifier	20.000 LB	14.78000	295.60				
612-00260	Location Marker (Fiber Optic)(Dome)	3.000 EACH	51.85000	155.55				
613-00206	2 Inch Electrical Conduit (Bored)	3,100.000 LF	13.46000	41,726.00				

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				(3) 1231A INTERFACE COMMUNICATIONS COMPANY					
Item Code	Description	Quantity		Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY						LCC:		
613-07003	Type Three Pull Box	3.000 EACH		1,569.00000	4,707.00				
613-07005	Type Five Pull Box	3.000 EACH		2,074.00000	6,222.00				
614-87010	Fiber Optic Cable (Single Mode) (12 Fiber)	1,130.000 LF		16.81000	18,995.30				
614-87496	Fiber Optic Cable (Single Mode) (96 Strands)	9,985.000 LF		4.09000	40,838.65				
620-00020	Sanitary Facility	1.000 EACH		560.00000	560.00				
626-00000	Mobilization	1.000 L S		30,281.00000	30,281.00				
630-00000	Flagging	45.000 HOUR		23.00000	1,035.00				
630-00007	Traffic Control Inspection	18.000 DAY		221.00000	3,978.00				
630-00012	Traffic Control Management	45.000 DAY		514.00000	23,130.00				
630-80341	Construction Traffic Sign (Panel Size A)	12.000 EACH		61.00000	732.00				
630-80342	Construction Traffic Sign (Panel Size B)	38.000 EACH		227.00000	8,626.00				
630-80355	Portable Message Sign Panel	2.000 EACH		3,315.00000	6,630.00				
630-80358	Advance Warning Flashing or Sequencing Arrow Panel (C Type)	2.000 EACH		829.00000	1,658.00				

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				(3) 1231A INTERFACE COMMUNICATIONS COMPANY					
Item Code	Description	Quantity		Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY						LCC:		
630-80360	Drum Channelizing Device	50.000 EACH		83.00000	4,150.00				
630-80380	Traffic Cone	100.000 EACH		14.00000	1,400.00				
Section Totals:					\$204,733.84				
Contract Grand Totals					\$204,733.84				

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Low Bid Item Analysis

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Contract ID: C20360
 Region: 0010
 Contract Time: 75 WORKING DAYS

Counties: ARAPAHOE,
 DENVER
 Project(s): AQC088A-035

Contract Description:

Fiber Optic Installation on SH 88/BELLEVIEW FROM HOLLY TO QUEBEC

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0005	207-00205 Topsoil	5.000	100.00000	100.00000 CY	500.00	500.00	100.00%	0.00
0010	208-00035 Aggregate Bag	540.000	11.00000	9.25000 LF	5,940.00	4,995.00	84.09%	-945.00
0015	208-00045 Concrete Washout Structure	1.000	2,000.00000	400.00000 EACH	2,000.00	400.00	20.00%	-1,600.00
0020	208-00103 Removal and Disposal of Sediment (Labor)	10.000	100.00000	48.00000 HOUR	1,000.00	480.00	48.00%	-520.00
0025	208-00105 Removal and Disposal of Sediment (Equipment)	10.000	150.00000	65.00000 HOUR	1,500.00	650.00	43.33%	-850.00
0030	208-00106 Sweeping (Sediment Removal)	20.000	200.00000	135.00000 HOUR	4,000.00	2,700.00	67.50%	-1,300.00
0035	208-00107 Removal of Trash	2.000	145.00000	45.00000 HOUR	290.00	90.00	31.03%	-200.00
0040	208-00207 Erosion Control Management	4.000	250.00000	350.00000 DAY	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	ROADWAY						
0045	212-00011 Seeding (Lawn)	0.006	20,000.00000	8,000.00000 ACRE	120.00	48.00	40.00%	-72.00
0050	212-00032 Soil Conditioning	0.006	20,000.00000	8,000.00000 ACRE	120.00	48.00	40.00%	-72.00
0055	213-00002 Mulching (Weed Free Hay)	0.006	10,000.00000	8,000.00000 ACRE	60.00	48.00	80.00%	-12.00
0060	213-00061 Mulch Tackifier	20.000	25.00000	30.00000 LB	500.00	600.00	120.00%	100.00
0065	612-00260 Location Marker (Fiber Optic)(Dome)	3.000	100.00000	120.00000 EACH	300.00	360.00	120.00%	60.00
0070	613-00206 2 Inch Electrical Conduit (Bored)	3,100.000	15.00000	9.00000 LF	46,500.00	27,900.00	60.00%	-18,600.00
0075	613-07003 Type Three Pull Box	3.000	1,000.00000	950.00000 EACH	3,000.00	2,850.00	95.00%	-150.00
0080	613-07005 Type Five Pull Box	3.000	1,650.00000	2,500.00000 EACH	4,950.00	7,500.00	151.52%	2,550.00

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Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0085	614-87010 Fiber Optic Cable (Single Mode) (12 Fiber)	1,130.000	6.00000	19.84000 LF	6,780.00	22,419.20	330.67%	15,639.20
0090	614-87496 Fiber Optic Cable (Single Mode) (96 Strands)	9,985.000	4.00000	1.79000 LF	39,940.00	17,873.15	44.75%	-22,066.85
0095	620-00020 Sanitary Facility	1.000	1,000.00000	1,500.00000 EACH	1,000.00	1,500.00	150.00%	500.00
0100	626-00000 Mobilization	1.000	25,000.00000	12,000.00000 L S	25,000.00	12,000.00	48.00%	-13,000.00
0105	630-00000 Flagging	45.000	30.00000	30.00000 HOUR	1,350.00	1,350.00	100.00%	0.00
0110	630-00007 Traffic Control Inspection	18.000	175.00000	120.00000 DAY	3,150.00	2,160.00	68.57%	-990.00
0115	630-00012 Traffic Control Management	45.000	650.00000	650.00000 DAY	29,250.00	29,250.00	100.00%	0.00
0120	630-80341 Construction Traffic Sign (Panel Size A)	12.000	50.00000	50.00000 EACH	600.00	600.00	100.00%	0.00

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SECTION:	0001	ROADWAY						
0125	630-80342 Construction Traffic Sign (Panel Size B)	38.000	70.00000	60.00000 EACH	2,660.00	2,280.00	85.71%	-380.00
0130	630-80355 Portable Message Sign Panel	2.000	4,500.00000	1,700.00000 EACH	9,000.00	3,400.00	37.78%	-5,600.00
0135	630-80358 Advance Warning Flashing or Sequencing Arrow Panel (C Type)	2.000	1,300.00000	600.00000 EACH	2,600.00	1,200.00	46.15%	-1,400.00
0140	630-80360 Drum Channelizing Device	50.000	40.00000	48.00000 EACH	2,000.00	2,400.00	120.00%	400.00
0145	630-80380 Traffic Cone	100.000	10.00000	10.00000 EACH	1,000.00	1,000.00	100.00%	0.00
Section 0001 Subtotal					\$196,110.00	\$148,001.35	75.47%	-\$48,108.65
Contract Total for Calculated Low Bidders Bid Items					\$196,110.00	\$148,001.35	75.47%	-\$48,108.65