

Colorado Department Of Transportation

Printed On: 06/22/2016

Low Bid Summary

Page 1 of 1

Letting Date: May 05, 2016

Call Order	Contract ID	Project(s)	# of Bids	Low Bidder	Estimated Cost	Corrected Bid	Percent of Estimate	Overrun (+) Underrun (-)
002	C20815	FSA0403-060	2	K.E.C.I. COLORADO INCORPORATED	\$196,203.00	\$365,242.00	186.16%	\$169,039.00
Letting Totals			2		\$196,203.00	\$365,242.00	186.16%	\$169,039.00

Colorado Department Of Transportation

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Vendor Ranking

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Letting No: 20160505
 Letting Date: May 05, 2016
 Letting Time: 10:00 AM

Contract ID: C20815
 Region: 1
 Contract Time: 61 CALENDAR DAYS

Project(s): FSA0403-060
 Counties: CLEAR CREEK

Contract Description:

The project is located on US 40 in the town of Empire. Work includes construction of median island traffic calming devices and traffic control management.

Rank	Vendor ID	Vendor Name	Total Bid	Percent Of Low Bid	Percent Of Estimate
0	-EST-	Engineer's Estimate	\$196,203.00	53.72%	100.00%
1	503F	K.E.C.I. COLORADO INCORPORATED	\$365,242.00	100.00%	186.16%
2	617A	ESCO CONSTRUCTION CO.	\$416,345.40	113.99%	212.20%

Tabulation of Bids

Letting No: 20160505
 Letting Date: May 05, 2016
 Letting Time: 10:00 AM

Contract ID: C20815
 Region: 1

Counties: CLEAR CREEK

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 503F K.E.C.I. COLORADO, INC.		(2) 617A ESCO CONSTRUCTION CO.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items				LCC:			
202-00220	Removal of Asphalt Mat	355.000 SY	20.00000	7,100.00	50.00000	17,750.00	19.00000	6,745.00
202-00250	Removal of Pavement Marking	1,500.000 SF	2.50000	3,750.00	3.00000	4,500.00	5.20000	7,800.00
203-01500	Blading	8.000 HOUR	130.00000	1,040.00	150.00000	1,200.00	188.00000	1,504.00
203-01510	Backhoe	4.000 HOUR	120.00000	480.00	150.00000	600.00	129.00000	516.00
206-00520	Filter Material (Class B)	40.000 CY	60.00000	2,400.00	135.00000	5,400.00	114.00000	4,560.00
207-00205	Topsoil	46.000 CY	50.00000	2,300.00	110.00000	5,060.00	110.00000	5,060.00
208-00035	Aggregate Bag	600.000 LF	6.00000	3,600.00	9.00000	5,400.00	7.85000	4,710.00
208-00045	Concrete Washout Structure	1.000 EACH	900.00000	900.00	1,500.00000	1,500.00	1,300.00000	1,300.00
208-00103	Removal and Disposal of Sediment (Labor)	60.000 HOUR	45.00000	2,700.00	35.00000	2,100.00	119.00000	7,140.00
208-00105	Removal and Disposal of Sediment (Equipment)	40.000 HOUR	90.00000	3,600.00	50.00000	2,000.00	190.00000	7,600.00
208-00107	Removal of Trash	20.000 HOUR	50.00000	1,000.00	50.00000	1,000.00	156.00000	3,120.00
208-00205	Erosion Control Supervisor	105.000 HOUR	65.00000	6,825.00	75.00000	7,875.00	124.00000	13,020.00
212-00900	Compost	2.000 CY	100.00000	200.00	250.00000	500.00	196.00000	392.00
213-00005	Mulching (Decorative)	268.000 CF	6.00000	1,608.00	7.00000	1,876.00	45.50000	12,194.00

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items					LCC:		
214-00310	Deciduous Shrub (1 Gallon Container)	123.000 EACH	25.00000	3,075.00	26.00000	3,198.00	26.00000	3,198.00
214-00350	Deciduous Shrub (5 Gallon Container)	6.000 EACH	50.00000	300.00	100.00000	600.00	72.00000	432.00
304-06000	Aggregate Base Course (Class 6)	36.000 TON	50.00000	1,800.00	110.00000	3,960.00	48.00000	1,728.00
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	5.000 TON	250.00000	1,250.00	750.00000	3,750.00	522.00000	2,610.00
420-00112	Geotextile (Drainage) (Class 1)	32.000 SY	7.00000	224.00	90.00000	2,880.00	69.50000	2,224.00
515-00400	Concrete Sealer	109.000 SY	17.00000	1,853.00	25.00000	2,725.00	13.00000	1,417.00
601-03000	Concrete Class D	40.000 CY	650.00000	26,000.00	1,500.00000	60,000.00	2,815.00000	112,600.00
601-40401	Structural Concrete Stain	448.000 SF	2.00000	896.00	2.00000	896.00	10.50000	4,704.00
602-00020	Reinforcing Steel (Epoxy Coated)	2,012.000 LB	2.00000	4,024.00	3.50000	7,042.00	3.00000	6,036.00
607-11525	Fence (Plastic)	200.000 LF	3.00000	600.00	5.00000	1,000.00	5.80000	1,160.00
609-20010	Curb Type 2 (Section B)	76.000 LF	25.00000	1,900.00	30.00000	2,280.00	72.00000	5,472.00
609-21010	Curb and Gutter Type 2 (Section I-B)	478.000 LF	26.00000	12,428.00	35.00000	16,730.00	44.50000	21,271.00
610-00020	Median Cover Material (Patterned Concrete)	910.000 SF	9.00000	8,190.00	20.00000	18,200.00	14.50000	13,195.00
610-00030	Median Cover Material (Concrete)	336.000 SF	10.00000	3,360.00	20.00000	6,720.00	13.50000	4,536.00

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items				LCC:			
613-15000	Floodlight	2.000 EACH	1,000.00000	2,000.00	1,500.00000	3,000.00	3,260.00000	6,520.00
614-00011	Sign Panel (Class I)	32.000 SF	20.00000	640.00	35.00000	1,120.00	26.00000	832.00
614-01583	Steel Sign Support (2-1/2 In Round Sch 80) (Post & Slipbase)	4.000 EACH	425.00000	1,700.00	850.00000	3,400.00	979.00000	3,916.00
620-00002	Field Office (Class 2)	1.000 EACH	8,000.00000	8,000.00	12,000.00000	12,000.00	4,420.00000	4,420.00
620-00020	Sanitary Facility	1.000 EACH	1,000.00000	1,000.00	1,500.00000	1,500.00	484.00000	484.00
625-00000	Construction Surveying	1.000 L S	1,500.00000	1,500.00	7,500.00000	7,500.00	22,830.00000	22,830.00
626-00000	Mobilization	1.000 L S	20,000.00000	20,000.00	81,000.00000	81,000.00	26,000.00000	26,000.00
626-01104	Public Information Services (Tier IV)	1.000 L S	3,000.00000	3,000.00	7,500.00000	7,500.00	7,210.00000	7,210.00
627-00008	Modified Epoxy Pavement Marking	3.000 GAL	250.00000	750.00	950.00000	2,850.00	1,300.00000	3,900.00
627-00011	Pavement Marking Paint (Waterborne)	13.000 GAL	150.00000	1,950.00	90.00000	1,170.00	261.00000	3,393.00
630-00000	Flagging	640.000 HOUR	23.00000	14,720.00	24.00000	15,360.00	28.67000	18,348.80
630-00007	Traffic Control Inspection	20.000 DAY	130.00000	2,600.00	250.00000	5,000.00	281.00000	5,620.00
630-00012	Traffic Control Management	40.000 DAY	600.00000	24,000.00	605.00000	24,200.00	932.00000	37,280.00
630-80341	Construction Traffic Sign (Panel Size A)	2.000 EACH	40.00000	80.00	55.00000	110.00	32.50000	65.00

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items							
						LCC:		
630-80342	Construction Traffic Sign (Panel Size B)	20.000 EACH	50.00000	1,000.00	110.00000	2,200.00	84.60000	1,692.00
630-80343	Construction Traffic Sign (Panel Size C)	6.000 EACH	60.00000	360.00	165.00000	990.00	71.60000	429.60
630-80355	Portable Message Sign Panel	2.000 EACH	4,000.00000	8,000.00	3,500.00000	7,000.00	6,890.00000	13,780.00
630-80360	Drum Channelizing Device	50.000 EACH	20.00000	1,000.00	40.00000	2,000.00	52.00000	2,600.00
630-80380	Traffic Cone	100.000 EACH	5.00000	500.00	6.00000	600.00	7.81000	781.00
Section Totals:				\$196,203.00		\$365,242.00		\$416,345.40
Contract Grand Totals				\$196,203.00		\$365,242.00		\$416,345.40

Colorado Department Of Transportation

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Low Bid Item Analysis

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Letting No: 20160505
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Contract ID: C20815
 Region: 1
 Contract Time: 61 CALENDAR DAYS

Counties: CLEAR CREEK
 Project(s): FSA0403-060

Contract Description:

The project is located on US 40 in the town of Empire. Work includes construction of median island traffic calming devices and traffic control management.

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	Bid Items						
0005	202-00220 Removal of Asphalt Mat	355.000	20.00000	50.00000 SY	7,100.00	17,750.00	250.00%	10,650.00
0010	202-00250 Removal of Pavement Marking	1,500.000	2.50000	3.00000 SF	3,750.00	4,500.00	120.00%	750.00
0015	203-01500 Blading	8.000	130.00000	150.00000 HOUR	1,040.00	1,200.00	115.38%	160.00
0020	203-01510 Backhoe	4.000	120.00000	150.00000 HOUR	480.00	600.00	125.00%	120.00
0025	206-00520 Filter Material (Class B)	40.000	60.00000	135.00000 CY	2,400.00	5,400.00	225.00%	3,000.00
0030	207-00205 Topsoil	46.000	50.00000	110.00000 CY	2,300.00	5,060.00	220.00%	2,760.00
0035	208-00035 Aggregate Bag	600.000	6.00000	9.00000 LF	3,600.00	5,400.00	150.00%	1,800.00
0040	208-00045 Concrete Washout Structure	1.000	900.00000	1,500.00000 EACH	900.00	1,500.00	166.67%	600.00

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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						
0045	208-00103 Removal and Disposal of Sediment (Labor)	60.000	45.00000	35.00000 HOUR	2,700.00	2,100.00	77.78%	-600.00
0050	208-00105 Removal and Disposal of Sediment (Equipment)	40.000	90.00000	50.00000 HOUR	3,600.00	2,000.00	55.56%	-1,600.00
0055	208-00107 Removal of Trash	20.000	50.00000	50.00000 HOUR	1,000.00	1,000.00	100.00%	0.00
0060	208-00205 Erosion Control Supervisor	105.000	65.00000	75.00000 HOUR	6,825.00	7,875.00	115.38%	1,050.00
0065	212-00900 Compost	2.000	100.00000	250.00000 CY	200.00	500.00	250.00%	300.00
0070	213-00005 Mulching (Decorative)	268.000	6.00000	7.00000 CF	1,608.00	1,876.00	116.67%	268.00
0075	214-00310 Deciduous Shrub (1 Gallon Container)	123.000	25.00000	26.00000 EACH	3,075.00	3,198.00	104.00%	123.00
0080	214-00350 Deciduous Shrub (5 Gallon Container)	6.000	50.00000	100.00000 EACH	300.00	600.00	200.00%	300.00

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SECTION:	0001	Bid Items						
0085	304-06000 Aggregate Base Course (Class 6)	36.000	50.00000	110.00000 TON	1,800.00	3,960.00	220.00%	2,160.00
0090	403-00720 Hot Mix Asphalt (Patching) (Asphalt)	5.000	250.00000	750.00000 TON	1,250.00	3,750.00	300.00%	2,500.00
0095	420-00112 Geotextile (Drainage) (Class 1)	32.000	7.00000	90.00000 SY	224.00	2,880.00	1285.71%	2,656.00
0100	515-00400 Concrete Sealer	109.000	17.00000	25.00000 SY	1,853.00	2,725.00	147.06%	872.00
0105	601-03000 Concrete Class D	40.000	650.00000	1,500.00000 CY	26,000.00	60,000.00	230.77%	34,000.00
0110	601-40401 Structural Concrete Stain	448.000	2.00000	2.00000 SF	896.00	896.00	100.00%	0.00
0115	602-00020 Reinforcing Steel (Epoxy Coated)	2,012.000	2.00000	3.50000 LB	4,024.00	7,042.00	175.00%	3,018.00
0120	607-11525 Fence (Plastic)	200.000	3.00000	5.00000 LF	600.00	1,000.00	166.67%	400.00

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SECTION:	0001	Bid Items						
0125	609-20010 Curb Type 2 (Section B)	76.000	25.00000	30.00000 LF	1,900.00	2,280.00	120.00%	380.00
0130	609-21010 Curb and Gutter Type 2 (Section I-B)	478.000	26.00000	35.00000 LF	12,428.00	16,730.00	134.62%	4,302.00
0135	610-00020 Median Cover Material (Patterned Concrete)	910.000	9.00000	20.00000 SF	8,190.00	18,200.00	222.22%	10,010.00
0140	610-00030 Median Cover Material (Concrete)	336.000	10.00000	20.00000 SF	3,360.00	6,720.00	200.00%	3,360.00
0145	613-15000 Floodlight	2.000	1,000.00000	1,500.00000 EACH	2,000.00	3,000.00	150.00%	1,000.00
0150	614-00011 Sign Panel (Class I)	32.000	20.00000	35.00000 SF	640.00	1,120.00	175.00%	480.00
0155	614-01583 Steel Sign Support (2-1/2 In Round Sch 80) (Post & Slipbase)	4.000	425.00000	850.00000 EACH	1,700.00	3,400.00	200.00%	1,700.00
0160	620-00002 Field Office (Class 2)	1.000	8,000.00000	12,000.00000 EACH	8,000.00	12,000.00	150.00%	4,000.00

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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						
0165	620-00020 Sanitary Facility	1.000	1,000.00000	1,500.00000 EACH	1,000.00	1,500.00	150.00%	500.00
0170	625-00000 Construction Surveying	1.000	1,500.00000	7,500.00000 L S	1,500.00	7,500.00	500.00%	6,000.00
0175	626-00000 Mobilization	1.000	20,000.00000	81,000.00000 L S	20,000.00	81,000.00	405.00%	61,000.00
0180	626-01104 Public Information Services (Tier IV)	1.000	3,000.00000	7,500.00000 L S	3,000.00	7,500.00	250.00%	4,500.00
0185	627-00008 Modified Epoxy Pavement Marking	3.000	250.00000	950.00000 GAL	750.00	2,850.00	380.00%	2,100.00
0190	627-00011 Pavement Marking Paint (Waterborne)	13.000	150.00000	90.00000 GAL	1,950.00	1,170.00	60.00%	-780.00
0195	630-00000 Flagging	640.000	23.00000	24.00000 HOUR	14,720.00	15,360.00	104.35%	640.00
0200	630-00007 Traffic Control Inspection	20.000	130.00000	250.00000 DAY	2,600.00	5,000.00	192.31%	2,400.00

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SECTION:	0001	Bid Items						
0205	630-00012 Traffic Control Management	40.000	600.00000	605.00000 DAY	24,000.00	24,200.00	100.83%	200.00
0210	630-80341 Construction Traffic Sign (Panel Size A)	2.000	40.00000	55.00000 EACH	80.00	110.00	137.50%	30.00
0215	630-80342 Construction Traffic Sign (Panel Size B)	20.000	50.00000	110.00000 EACH	1,000.00	2,200.00	220.00%	1,200.00
0220	630-80343 Construction Traffic Sign (Panel Size C)	6.000	60.00000	165.00000 EACH	360.00	990.00	275.00%	630.00
0225	630-80355 Portable Message Sign Panel	2.000	4,000.00000	3,500.00000 EACH	8,000.00	7,000.00	87.50%	-1,000.00
0230	630-80360 Drum Channelizing Device	50.000	20.00000	40.00000 EACH	1,000.00	2,000.00	200.00%	1,000.00
0235	630-80380 Traffic Cone	100.000	5.00000	6.00000 EACH	500.00	600.00	120.00%	100.00
Section 0001 Subtotal					\$196,203.00	\$365,242.00	186.16%	\$169,039.00
Contract Total for Calculated Low Bidders Bid Items					\$196,203.00	\$365,242.00	186.16%	\$169,039.00