

Colorado Department Of Transportation

Printed On: 02/12/2016

Low Bid Summary

Page 1 of 1

Letting Date: February 11, 2016

Call Order	Contract ID	Project(s)	# of Bids	Low Bidder	Estimated Cost	Corrected Bid	Percent of Estimate	Overrun (+) Underrun (-)
001	C20261	ER072A-039	4	APC CONSTRUCTION CO., LLC	\$6,874,882.00	\$7,152,818.75	104.04%	\$277,936.75
Letting Totals			4		\$6,874,882.00	\$7,152,818.75	104.04%	\$277,936.75

Colorado Department Of Transportation

Printed On: 02/12/2016

Vendor Ranking

Page 1 of 1

Letting No: 20160211
 Letting Date: February 11, 2016
 Letting Time: 10:00 AM

Contract ID: C20261
 Region: 4
 Contract Time: 90 WORKING DAYS

Project(s): ER072A-039
 Counties: BOULDER, REGION 4

Contract Description:

On SH72B, MP 32.6-54.064, permanent flood repair resurfacing with some earth work in Boulder County

Rank	Vendor ID	Vendor Name	Total Bid	Percent Of Low Bid	Percent Of Estimate
0	-EST-	Engineer's Estimate	\$6,874,882.00	96.11%	100.00%
1	637A	APC CONSTRUCTION CO., LLC	\$7,152,818.75	100.00%	104.04%
2	924A	ASPHALT SPECIALTIES CO., INC.	\$7,953,528.00	111.19%	115.69%
3	032A	BRANNAN SAND AND GRAVEL, LLC	\$9,992,860.00	139.71%	145.35%
4	757A	MARTIN MARIETTA MATERIALS	\$10,151,619.89	141.92%	147.66%

Tabulation of Bids

Letting No: 20160211
 Letting Date: February 11, 2016
 Letting Time: 10:00 AM

Contract ID: C20261
 Region: 4

Counties: BOULDER,
 REGION 4

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 637A APC CONSTRUCTION CO., LLC		(2) 924A ASPHALT SPECIALTIES CO., INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY				LCC:			
202-00201	Removal of Curb	1,650.000 LF	9.00000	14,850.00	3.40000	5,610.00	4.00000	6,600.00
202-00240	Removal of Asphalt Mat (Planing)	2,016.000 SY	2.00000	4,032.00	10.50000	21,168.00	18.00000	36,288.00
202-04002	Clean Culvert	3.000 EACH	3,000.00000	9,000.00	5,100.00000	15,300.00	7,450.00000	22,350.00
203-00060	Embankment Material (Complete In Place)	229.000 CY	40.00000	9,160.00	142.00000	32,518.00	100.00000	22,900.00
203-01500	Blading	10.000 HOUR	125.00000	1,250.00	228.00000	2,280.00	220.00000	2,200.00
208-00009	Erosion Log (20 Inch)	350.000 LF	7.00000	2,450.00	13.60000	4,760.00	7.00000	2,450.00
208-00035	Aggregate Bag	300.000 LF	6.00000	1,800.00	13.00000	3,900.00	15.00000	4,500.00
208-00103	Removal and Disposal of Sediment (Labor)	80.000 HOUR	45.00000	3,600.00	142.00000	11,360.00	57.00000	4,560.00
208-00106	Sweeping (Sediment Removal)	160.000 HOUR	125.00000	20,000.00	159.00000	25,440.00	185.00000	29,600.00
208-00205	Erosion Control Supervisor	96.000 HOUR	150.00000	14,400.00	285.00000	27,360.00	86.00000	8,256.00
210-04030	Modify Guardrail	7,500.000 LF	8.00000	60,000.00	7.60000	57,000.00	8.00000	60,000.00
212-00006	Seeding (Native)	0.300 ACRE	3,000.00000	900.00	11,700.00000	3,510.00	2,100.00000	630.00
212-00032	Soil Conditioning	0.300 ACRE	5,000.00000	1,500.00	18,200.00000	5,460.00	4,500.00000	1,350.00
213-00012	Spray-on Mulch Blanket	0.300 ACRE	4,000.00000	1,200.00	17,400.00000	5,220.00	5,800.00000	1,740.00

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Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 637A APC CONSTRUCTION CO., LLC		(2) 924A ASPHALT SPECIALTIES CO., INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY				LCC:			
304-07005	Aggregate Base Course (Class 7)	2,309.000 CY	40.00000	92,360.00	77.90000	179,871.10	110.00000	253,990.00
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	500.000 TON	175.00000	87,500.00	198.00000	99,000.00	195.00000	97,500.00
403-34721	Hot Mix Asphalt (Grading SX) (75) (PG 58-28)	22,860.000 TON	79.00000	1,805,940.00	83.20000	1,901,952.00	92.00000	2,103,120.00
403-34731	Hot Mix Asphalt (Grading SX) (75) (PG 58-34)	46,380.000 TON	82.00000	3,803,160.00	84.60000	3,923,748.00	91.50000	4,243,770.00
609-60011	Curb Type 6 (Section M)	1,650.000 LF	15.00000	24,750.00	14.90000	24,585.00	9.00000	14,850.00
614-80385	Rumble Strip	110,000.000 LF	0.25000	27,500.00	0.15000	16,500.00	0.10000	11,000.00
620-00001	Field Office (Class 1)	1.000 EACH	15,000.00000	15,000.00	18,800.00000	18,800.00	30,000.00000	30,000.00
620-00011	Field Laboratory (Class 1)	1.000 EACH	15,000.00000	15,000.00	20,400.00000	20,400.00	15,000.00000	15,000.00
620-00020	Sanitary Facility	3.000 EACH	2,000.00000	6,000.00	1,130.00000	3,390.00	1,300.00000	3,900.00
625-00000	Construction Surveying	1.000 L S	35,000.00000	35,000.00	14,600.00000	14,600.00	9,000.00000	9,000.00
626-00000	Mobilization	1.000 L S	400,000.00000	400,000.00	282,000.00000	282,000.00	515,000.00000	515,000.00
626-01104	Public Information Services (Tier IV)	1.000 L S	4,000.00000	4,000.00	6,960.00000	6,960.00	10,000.00000	10,000.00
627-00005	Epoxy Pavement Marking	1,420.000 GAL	70.00000	99,400.00	72.80000	103,376.00	69.00000	97,980.00
627-00011	Pavement Marking Paint (Waterborne)	2,990.000 GAL	35.00000	104,650.00	38.30000	114,517.00	35.00000	104,650.00

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Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 637A APC CONSTRUCTION CO., LLC		(2) 924A ASPHALT SPECIALTIES CO., INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY				LCC:			
627-30205	Thermoplastic Pavement Marking (Word-Symbol)	53.500 SF	20.00000	1,070.00	25.90000	1,385.65	32.00000	1,712.00
627-30210	Thermoplastic Pavement Marking (Xwalk-Stopline)	660.000 SF	15.00000	9,900.00	15.10000	9,966.00	20.00000	13,200.00
630-00000	Flagging	2,160.000 HOUR	25.00000	54,000.00	27.40000	59,184.00	29.00000	62,640.00
630-00001	Pilot Car Operation	1,000.000 HOUR	40.00000	40,000.00	60.20000	60,200.00	63.00000	63,000.00
630-00007	Traffic Control Inspection	40.000 DAY	150.00000	6,000.00	164.00000	6,560.00	175.00000	7,000.00
630-00012	Traffic Control Management	100.000 DAY	750.00000	75,000.00	733.00000	73,300.00	770.00000	77,000.00
630-80002	Flashing Beacon (Solar)	2.000 EACH	800.00000	1,600.00	109.00000	218.00	120.00000	240.00
630-80341	Construction Traffic Sign (Panel Size A)	30.000 EACH	40.00000	1,200.00	10.90000	327.00	12.00000	360.00
630-80342	Construction Traffic Sign (Panel Size B)	50.000 EACH	50.00000	2,500.00	27.40000	1,370.00	30.00000	1,500.00
630-80355	Portable Message Sign Panel	2.000 EACH	5,000.00000	10,000.00	2,190.00000	4,380.00	2,500.00000	5,000.00
630-80356	Advance Warning Flashing or Sequencing Arrow Panel (A Type)	2.000 EACH	1,200.00000	2,400.00	547.00000	1,094.00	600.00000	1,200.00
630-80360	Drum Channelizing Device	16.000 EACH	30.00000	480.00	10.90000	174.40	12.00000	192.00
630-80363	Drum Channelizing Device (With Light) (Flashing)	4.000 EACH	45.00000	180.00	27.40000	109.60	30.00000	120.00

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY				LCC:			
630-80380	Traffic Cone	230.000 EACH	5.00000	1,150.00	5.50000	1,265.00	6.00000	1,380.00
630-80510	Mobile Pavement Marking Zone	1.000 L S	5,000.00000	5,000.00	2,700.00000	2,700.00	5,800.00000	5,800.00
Section Totals:				\$6,874,882.00		\$7,152,818.75		\$7,953,528.00
Contract Grand Totals				\$6,874,882.00		\$7,152,818.75		\$7,953,528.00

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Counties: BOULDER,
 REGION 4

Item Code	Description	Quantity	(3) 032A BRANNAN SAND AND GRAVEL, LLC		(4) 757A MARTIN MARIETTA MATERIALS		Unit Price	Amount
			Unit Price	Amount	Unit Price	Amount		
SECTION:	0001 ROADWAY							LCC:
202-00201	Removal of Curb	1,650.000 LF	5.00000	8,250.00	15.43000	25,459.50		
202-00240	Removal of Asphalt Mat (Planing)	2,016.000 SY	12.00000	24,192.00	13.64000	27,498.24		
202-04002	Clean Culvert	3.000 EACH	1,600.00000	4,800.00	11,000.00000	33,000.00		
203-00060	Embankment Material (Complete In Place)	229.000 CY	100.00000	22,900.00	96.88000	22,185.52		
203-01500	Blading	10.000 HOUR	140.00000	1,400.00	239.10000	2,391.00		
208-00009	Erosion Log (20 Inch)	350.000 LF	12.00000	4,200.00	13.06000	4,571.00		
208-00035	Aggregate Bag	300.000 LF	10.00000	3,000.00	12.38000	3,714.00		
208-00103	Removal and Disposal of Sediment (Labor)	80.000 HOUR	150.00000	12,000.00	185.71000	14,856.80		
208-00106	Sweeping (Sediment Removal)	160.000 HOUR	180.00000	28,800.00	270.05000	43,208.00		
208-00205	Erosion Control Supervisor	96.000 HOUR	300.00000	28,800.00	325.00000	31,200.00		
210-04030	Modify Guardrail	7,500.000 LF	8.00000	60,000.00	9.49000	71,175.00		
212-00006	Seeding (Native)	0.300 ACRE	12,000.00000	3,600.00	14,165.95000	4,249.79		
212-00032	Soil Conditioning	0.300 ACRE	17,000.00000	5,100.00	22,103.14000	6,630.94		
213-00012	Spray-on Mulch Blanket	0.300 ACRE	16,500.00000	4,950.00	21,106.00000	6,331.80		

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY							LCC:
304-07005	Aggregate Base Course (Class 7)	2,309.000 CY	155.00000	357,895.00	123.76000	285,761.84		
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	500.000 TON	185.00000	92,500.00	246.34000	123,170.00		
403-34721	Hot Mix Asphalt (Grading SX) (75) (PG 58-28)	22,860.000 TON	132.00000	3,017,520.00	112.85000	2,579,751.00		
403-34731	Hot Mix Asphalt (Grading SX) (75) (PG 58-34)	46,380.000 TON	114.00000	5,287,320.00	119.11000	5,524,321.80		
609-60011	Curb Type 6 (Section M)	1,650.000 LF	10.00000	16,500.00	19.97000	32,950.50		
614-80385	Rumble Strip	110,000.000 LF	0.20000	22,000.00	0.15000	16,500.00		
620-00001	Field Office (Class 1)	1.000 EACH	30,000.00000	30,000.00	36,149.43000	36,149.43		
620-00011	Field Laboratory (Class 1)	1.000 EACH	35,000.00000	35,000.00	19,610.30000	19,610.30		
620-00020	Sanitary Facility	3.000 EACH	1,000.00000	3,000.00	997.13000	2,991.39		
625-00000	Construction Surveying	1.000 L S	12,500.00000	12,500.00	15,289.39000	15,289.39		
626-00000	Mobilization	1.000 L S	470,600.00000	470,600.00	556,000.00000	556,000.00		
626-01104	Public Information Services (Tier IV)	1.000 L S	6,500.00000	6,500.00	11,505.60000	11,505.60		
627-00005	Epoxy Pavement Marking	1,420.000 GAL	70.00000	99,400.00	90.64000	128,708.80		
627-00011	Pavement Marking Paint (Waterborne)	2,990.000 GAL	40.00000	119,600.00	47.67000	142,533.30		

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY							LCC:
627-30205	Thermoplastic Pavement Marking (Word-Symbol)	53.500 SF	28.00000	1,498.00	32.23000	1,724.31		
627-30210	Thermoplastic Pavement Marking (Xwalk-Stopline)	660.000 SF	17.00000	11,220.00	18.80000	12,408.00		
630-00000	Flagging	2,160.000 HOUR	26.00000	56,160.00	48.00000	103,680.00		
630-00001	Pilot Car Operation	1,000.000 HOUR	40.00000	40,000.00	80.57000	80,570.00		
630-00007	Traffic Control Inspection	40.000 DAY	135.00000	5,400.00	268.56000	10,742.40		
630-00012	Traffic Control Management	100.000 DAY	700.00000	70,000.00	1,342.81000	134,281.00		
630-80002	Flashing Beacon (Solar)	2.000 EACH	2,750.00000	5,500.00	537.12000	1,074.24		
630-80341	Construction Traffic Sign (Panel Size A)	30.000 EACH	17.50000	525.00	100.71000	3,021.30		
630-80342	Construction Traffic Sign (Panel Size B)	50.000 EACH	60.00000	3,000.00	134.28000	6,714.00		
630-80355	Portable Message Sign Panel	2.000 EACH	4,200.00000	8,400.00	6,714.04000	13,428.08		
630-80356	Advance Warning Flashing or Sequencing Arrow Panel (A Type)	2.000 EACH	1,625.00000	3,250.00	2,014.21000	4,028.42		
630-80360	Drum Channelizing Device	16.000 EACH	60.00000	960.00	49.68000	794.88		
630-80363	Drum Channelizing Device (With Light) (Flashing)	4.000 EACH	60.00000	240.00	94.00000	376.00		

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY							
630-80380	Traffic Cone	230.000 EACH	6.00000	1,380.00	16.11000	3,705.30		
630-80510	Mobile Pavement Marking Zone	1.000 L S	3,000.00000	3,000.00	3,357.02000	3,357.02		
Section Totals:				\$9,992,860.00		\$10,151,619.89		
Contract Grand Totals				\$9,992,860.00		\$10,151,619.89		

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Low Bid Item Analysis

Page 1 of 6

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Counties: BOULDER,
 REGION 4
 Project(s): ER072A-039

Contract Description:

On SH72B, MP 32.6-54.064, permanent flood repair resurfacing with some earth work in Boulder County

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0005	202-00201 Removal of Curb	1,650.000	9.00000	3.40000 LF	14,850.00	5,610.00	37.78%	-9,240.00
0010	202-00240 Removal of Asphalt Mat (Planing)	2,016.000	2.00000	10.50000 SY	4,032.00	21,168.00	525.00%	17,136.00
0015	202-04002 Clean Culvert	3.000	3,000.00000	5,100.00000 EACH	9,000.00	15,300.00	170.00%	6,300.00
0020	203-00060 Embankment Material (Complete In Place)	229.000	40.00000	142.00000 CY	9,160.00	32,518.00	355.00%	23,358.00
0025	203-01500 Blading	10.000	125.00000	228.00000 HOUR	1,250.00	2,280.00	182.40%	1,030.00
0030	208-00009 Erosion Log (20 Inch)	350.000	7.00000	13.60000 LF	2,450.00	4,760.00	194.29%	2,310.00
0035	208-00035 Aggregate Bag	300.000	6.00000	13.00000 LF	1,800.00	3,900.00	216.67%	2,100.00
0040	208-00103 Removal and Disposal of Sediment (Labor)	80.000	45.00000	142.00000 HOUR	3,600.00	11,360.00	315.56%	7,760.00

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Page 2 of 6

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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	208-00106 Sweeping (Sediment Removal)	160.000	125.00000	159.00000 HOUR	20,000.00	25,440.00	127.20%	5,440.00
0050	208-00205 Erosion Control Supervisor	96.000	150.00000	285.00000 HOUR	14,400.00	27,360.00	190.00%	12,960.00
0055	210-04030 Modify Guardrail	7,500.000	8.00000	7.60000 LF	60,000.00	57,000.00	95.00%	-3,000.00
0060	212-00006 Seeding (Native)	0.300	3,000.00000	11,700.00000 ACRE	900.00	3,510.00	390.00%	2,610.00
0065	212-00032 Soil Conditioning	0.300	5,000.00000	18,200.00000 ACRE	1,500.00	5,460.00	364.00%	3,960.00
0070	213-00012 Spray-on Mulch Blanket	0.300	4,000.00000	17,400.00000 ACRE	1,200.00	5,220.00	435.00%	4,020.00
0075	304-07005 Aggregate Base Course (Class 7)	2,309.000	40.00000	77.90000 CY	92,360.00	179,871.10	194.75%	87,511.10
0080	403-00720 Hot Mix Asphalt (Patching) (Asphalt)	500.000	175.00000	198.00000 TON	87,500.00	99,000.00	113.14%	11,500.00

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Page 3 of 6

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SECTION:	0001	ROADWAY						
0085	403-34721 Hot Mix Asphalt (Grading SX) (75) (PG 58-28)	22,860.00C	79.00000	83.20000 TON	1,805,940.00	1,901,952.00	105.32%	96,012.00
0090	403-34731 Hot Mix Asphalt (Grading SX) (75) (PG 58-34)	46,380.00C	82.00000	84.60000 TON	3,803,160.00	3,923,748.00	103.17%	120,588.00
0095	609-60011 Curb Type 6 (Section M)	1,650.000	15.00000	14.90000 LF	24,750.00	24,585.00	99.33%	-165.00
0100	614-80385 Rumble Strip	110,000.0C	0.25000	0.15000 LF	27,500.00	16,500.00	60.00%	-11,000.00
0105	620-00001 Field Office (Class 1)	1.000	15,000.00000	18,800.00000 EACH	15,000.00	18,800.00	125.33%	3,800.00
0110	620-00011 Field Laboratory (Class 1)	1.000	15,000.00000	20,400.00000 EACH	15,000.00	20,400.00	136.00%	5,400.00
0115	620-00020 Sanitary Facility	3.000	2,000.00000	1,130.00000 EACH	6,000.00	3,390.00	56.50%	-2,610.00
0120	625-00000 Construction Surveying	1.000	35,000.00000	14,600.00000 L S	35,000.00	14,600.00	41.71%	-20,400.00

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Page 4 of 6

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Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0125	626-00000 Mobilization	1.000	400,000.00000	282,000.00000 L S	400,000.00	282,000.00	70.50%	-118,000.00
0130	626-01104 Public Information Services (Tier IV)	1.000	4,000.00000	6,960.00000 L S	4,000.00	6,960.00	174.00%	2,960.00
0135	627-00005 Epoxy Pavement Marking	1,420.000	70.00000	72.80000 GAL	99,400.00	103,376.00	104.00%	3,976.00
0140	627-00011 Pavement Marking Paint (Waterborne)	2,990.000	35.00000	38.30000 GAL	104,650.00	114,517.00	109.43%	9,867.00
0145	627-30205 Thermoplastic Pavement Marking (Word-Symbol)	53.500	20.00000	25.90000 SF	1,070.00	1,385.65	129.50%	315.65
0150	627-30210 Thermoplastic Pavement Marking (Xwalk-Stopline)	660.000	15.00000	15.10000 SF	9,900.00	9,966.00	100.67%	66.00
0155	630-00000 Flagging	2,160.000	25.00000	27.40000 HOUR	54,000.00	59,184.00	109.60%	5,184.00
0160	630-00001 Pilot Car Operation	1,000.000	40.00000	60.20000 HOUR	40,000.00	60,200.00	150.50%	20,200.00

Colorado Department Of Transportation

Printed On: 02/12/2016

Low Bid Item Analysis

Page 5 of 6

Letting No: 20160211
 Letting Date: February 11, 2016
 Letting Time: 10:00 AM

Contract ID: C20261
 Region: 4
 Contract Time: 90 WORKING DAYS

Counties: BOULDER,
 REGION 4
 Project(s): ER072A-039

Contract Description:

On SH72B, MP 32.6-54.064, permanent flood repair resurfacing with some earth work in Boulder County

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0165	630-00007 Traffic Control Inspection	40.000	150.00000	164.00000 DAY	6,000.00	6,560.00	109.33%	560.00
0170	630-00012 Traffic Control Management	100.000	750.00000	733.00000 DAY	75,000.00	73,300.00	97.73%	-1,700.00
0175	630-80002 Flashing Beacon (Solar)	2.000	800.00000	109.00000 EACH	1,600.00	218.00	13.63%	-1,382.00
0180	630-80341 Construction Traffic Sign (Panel Size A)	30.000	40.00000	10.90000 EACH	1,200.00	327.00	27.25%	-873.00
0185	630-80342 Construction Traffic Sign (Panel Size B)	50.000	50.00000	27.40000 EACH	2,500.00	1,370.00	54.80%	-1,130.00
0190	630-80355 Portable Message Sign Panel	2.000	5,000.00000	2,190.00000 EACH	10,000.00	4,380.00	43.80%	-5,620.00
0195	630-80356 Advance Warning Flashing or Sequencing Arrow Panel (A Type)	2.000	1,200.00000	547.00000 EACH	2,400.00	1,094.00	45.58%	-1,306.00
0200	630-80360 Drum Channelizing Device	16.000	30.00000	10.90000 EACH	480.00	174.40	36.33%	-305.60

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Contract Description:

On SH72B, MP 32.6-54.064, permanent flood repair resurfacing with some earth work in Boulder County

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0205	630-80363 Drum Channelizing Device (With Light) (Flashing)	4.000	45.00000	27.40000 EACH	180.00	109.60	60.89%	-70.40
0210	630-80380 Traffic Cone	230.000	5.00000	5.50000 EACH	1,150.00	1,265.00	110.00%	115.00
0215	630-80510 Mobile Pavement Marking Zone	1.000	5,000.00000	2,700.00000 L S	5,000.00	2,700.00	54.00%	-2,300.00
Section 0001 Subtotal					\$6,874,882.00	\$7,152,818.75	104.04%	\$277,936.75
Contract Total for Calculated Low Bidders Bid Items					\$6,874,882.00	\$7,152,818.75	104.04%	\$277,936.75