

Colorado Department Of Transportation

Printed On: 07/22/2016

Low Bid Summary

Page 1 of 1

Letting Date: July 21, 2016

Call Order	Contract ID	Project(s)	# of Bids	Low Bidder	Estimated Cost	Corrected Bid	Percent of Estimate	Overrun (+) Underrun (-)
001	C20850	STA0703-432	1	APC CONSTRUCTION CO., LLC	\$6,897,375.00	\$6,235,113.20	90.40%	-\$662,261.80
Letting Totals			1		\$6,897,375.00	\$6,235,113.20	90.40%	-\$662,261.80

Colorado Department Of Transportation

Printed On: 07/22/2016

Vendor Ranking

Page 1 of 1

Letting No: 20160721
Letting Date: July 21, 2016
Letting Time: 10:00 AM

Contract ID: C20850
Region: 1
Contract Time: 75 WORKING DAYS

Project(s): STA0703-432
Counties: CLEAR CREEK

Contract Description:

I-70 US 6 to Georgetown Resurfacing Project. Project includes milling, HMA paving, reset and replace Type 3 guardrail, culvert cleaning, signing and striping, and erosion control in Clear Creek County.

Rank	Vendor ID	Vendor Name	Total Bid	Percent Of Low Bid	Percent Of Estimate
1	637A	APC CONSTRUCTION CO., LLC	\$6,235,113.20	100.00%	90.40%
0	-EST-	Engineer's Estimate	\$6,897,375.00	110.62%	100.00%

Tabulation of Bids

Letting No: 20160721
 Letting Date: July 21, 2016
 Letting Time: 10:00 AM

Contract ID: C20850
 Region: 1

Counties: CLEAR CREEK

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 637A APC CONSTRUCTION CO., LLC		Unit Price	Amount
			Unit Price	Amount	Unit Price	Amount		
SECTION:	0001	BID ITEMS						
								LCC:
202-00090	Removal of Delineator	100.000 EACH	9.00000	900.00	6.00000	600.00		
202-00240	Removal of Asphalt Mat (Planing)	297,496.000 SY	3.90000	1,160,234.40	3.50000	1,041,236.00		
202-00821	Removal of Sign Panel	4.000 EACH	60.00000	240.00	70.00000	280.00		
202-01130	Removal of Guardrail Type 3	898.000 LF	6.00000	5,388.00	3.10000	2,783.80		
202-01300	Removal of End Anchorage	34.000 EACH	200.00000	6,800.00	174.00000	5,916.00		
202-04002	Clean Culvert	50.000 EACH	1,800.00000	90,000.00	1,950.00000	97,500.00		
203-01594	Combination Loader	40.000 HOUR	130.00000	5,200.00	180.00000	7,200.00		
203-01597	Potholing	40.000 HOUR	250.00000	10,000.00	260.00000	10,400.00		
203-02330	Laborer	40.000 HOUR	40.00000	1,600.00	56.00000	2,240.00		
208-00002	Erosion Log Type 1 (12 Inch)	400.000 LF	5.00000	2,000.00	8.00000	3,200.00		
208-00035	Aggregate Bag	200.000 LF	7.00000	1,400.00	11.00000	2,200.00		
208-00045	Concrete Washout Structure	2.000 EACH	1,500.00000	3,000.00	1,900.00000	3,800.00		
208-00070	Vehicle Tracking Pad	2.000 EACH	2,000.00000	4,000.00	3,000.00000	6,000.00		
208-00103	Removal and Disposal of Sediment (Labor)	40.000 HOUR	50.00000	2,000.00	180.00000	7,200.00		

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Contract ID: C20850
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Counties: CLEAR CREEK

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			Unit Price	Amount	Unit Price	Amount		
SECTION:	0001 BID ITEMS							LCC:
208-00105	Removal and Disposal of Sediment (Equipment)	80.000 HOUR	150.00000	12,000.00	100.00000	8,000.00		
208-00106	Sweeping (Sediment Removal)	80.000 HOUR	160.00000	12,800.00	190.00000	15,200.00		
208-00107	Removal of Trash	20.000 HOUR	55.00000	1,100.00	385.00000	7,700.00		
208-00207	Erosion Control Management	75.000 DAY	120.00000	9,000.00	425.00000	31,875.00		
210-01130	Reset Guardrail Type 3 (31 in. MGS)	8,081.000 LF	22.00000	177,782.00	32.00000	258,592.00		
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	1,800.000 TON	150.00000	270,000.00	150.00000	270,000.00		
403-00800	Emergency Pothole Repair	100.000 TON	450.00000	45,000.00	325.00000	32,500.00		
403-34821	Hot Mix Asphalt (Grading SX) (100) (PG 58-28)	35,996.000 TON	96.00000	3,455,616.00	83.15000	2,993,067.40		
411-10255	Emulsified Asphalt (Slow-Setting)	14,875.000 GAL	5.00000	74,375.00	4.00000	59,500.00		
518-00100	Waterstop	86.000 LF	40.00000	3,440.00	45.00000	3,870.00		
518-03000	Sawing and Sealing Bridge Joint	86.000 LF	30.00000	2,580.00	74.00000	6,364.00		
606-00301	Guardrail Type 3 (6-3 Post Spacing) (31 in. MGS)	898.000 LF	46.00000	41,308.00	58.20000	52,263.60		
606-01340	End Anchorage Type 3D (31 in. MGS)	12.000 EACH	1,000.00000	12,000.00	1,220.00000	14,640.00		

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS							LCC:
606-01370	Transition Type 3G (31 in. MGS)	5.000 EACH	2,200.00000	11,000.00	4,200.00000	21,000.00		
606-01380	Transition Type 3H (31 in. MGS)	5.000 EACH	2,200.00000	11,000.00	2,570.00000	12,850.00		
606-01390	End Anchorage Type 3K (31 in. MGS)	1.000 EACH	2,200.00000	2,200.00	2,950.00000	2,950.00		
606-02005	End Anchorage (Flared) (31 in. MGS)	11.000 EACH	2,500.00000	27,500.00	4,770.00000	52,470.00		
612-00001	Delineator (Type I)	200.000 EACH	25.00000	5,000.00	30.00000	6,000.00		
612-00002	Delineator (Type II)	75.000 EACH	30.00000	2,250.00	31.00000	2,325.00		
612-00003	Delineator (Type III)	50.000 EACH	35.00000	1,750.00	33.00000	1,650.00		
612-00050	Reflector (Type-3)	100.000 EACH	25.00000	2,500.00	70.00000	7,000.00		
612-00060	Reflector (Median Barrier)	50.000 EACH	30.00000	1,500.00	82.00000	4,100.00		
614-00011	Sign Panel (Class I)	32.000 SF	25.00000	800.00	24.00000	768.00		
614-00012	Sign Panel (Class II)	28.000 SF	30.00000	840.00	28.00000	784.00		
614-00013	Sign Panel (Class III)	40.000 SF	35.00000	1,400.00	38.00000	1,520.00		
614-01583	Steel Sign Support (2-1/2 In Round Sch 80) (Post & Slipbase)	4.000 EACH	500.00000	2,000.00	700.00000	2,800.00		
614-80385	Rumble Strip	96,664.000 LF	0.15000	14,499.60	0.15000	14,499.60		

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS							LCC:
614-86737	Surface Sensor	1.000 EACH	7,500.00000	7,500.00	8,800.00000	8,800.00		
614-86738	Sub-Surface Temperature Probe	1.000 EACH	7,500.00000	7,500.00	2,000.00000	2,000.00		
620-00002	Field Office (Class 2)	1.000 EACH	20,000.00000	20,000.00	17,000.00000	17,000.00		
620-00012	Field Laboratory (Class 2)	1.000 EACH	15,000.00000	15,000.00	17,000.00000	17,000.00		
620-00020	Sanitary Facility	1.000 EACH	2,000.00000	2,000.00	3,500.00000	3,500.00		
625-00000	Construction Surveying	1.000 L S	30,000.00000	30,000.00	12,000.00000	12,000.00		
626-00000	Mobilization	1.000 L S	800,000.00000	800,000.00	492,000.00000	492,000.00		
626-01103	Public Information Services (Tier III)	1.000 L S	25,000.00000	25,000.00	9,000.00000	9,000.00		
627-00008	Modified Epoxy Pavement Marking	554.000 GAL	90.00000	49,860.00	179.00000	99,166.00		
627-00011	Pavement Marking Paint (Waterborne)	1,922.000 GAL	45.00000	86,490.00	49.20000	94,562.40		
627-01010	Preformed Plastic Pavement Marking (Type I)(Inlaid)	10,578.000 SF	14.00000	148,092.00	12.40000	131,167.20		
627-30410	Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line)	155.000 SF	12.00000	1,860.00	20.80000	3,224.00		
630-00000	Flagging	500.000 HOUR	26.00000	13,000.00	35.10000	17,550.00		
630-00003	Uniformed Traffic Control	500.000 HOUR	150.00000	75,000.00	110.00000	55,000.00		

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS							
								LCC:
630-00007	Traffic Control Inspection	30.000 DAY	250.00000	7,500.00	466.00000	13,980.00		
630-00012	Traffic Control Management	75.000 DAY	750.00000	56,250.00	1,160.00000	87,000.00		
630-80001	Flashing Beacon (Portable)	2.000 EACH	1,000.00000	2,000.00	1,400.00000	2,800.00		
630-80335	Barricade (Type 3 M-A) (Temporary)	4.000 EACH	175.00000	700.00	699.00000	2,796.00		
630-80341	Construction Traffic Sign (Panel Size A)	6.000 EACH	45.00000	270.00	69.90000	419.40		
630-80342	Construction Traffic Sign (Panel Size B)	44.000 EACH	55.00000	2,420.00	75.70000	3,330.80		
630-80343	Construction Traffic Sign (Panel Size C)	12.000 EACH	65.00000	780.00	81.50000	978.00		
630-80355	Portable Message Sign Panel	2.000 EACH	6,000.00000	12,000.00	7,570.00000	15,140.00		
630-80358	Advance Warning Flashing or Sequencing Arrow Panel (C Type)	2.000 EACH	1,700.00000	3,400.00	3,490.00000	6,980.00		
630-80360	Drum Channelizing Device	50.000 EACH	35.00000	1,750.00	17.50000	875.00		
630-80380	Traffic Cone	500.000 EACH	10.00000	5,000.00	11.60000	5,800.00		
630-85041	Mobile Attenuator	100.000 DAY	300.00000	30,000.00	582.00000	58,200.00		
Section Totals:				\$6,897,375.00		\$6,235,113.20		

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Letting No: 20160721	Contract ID: C20850	Counties: CLEAR CREEK
Letting Date: July 21, 2016	Region: 1	
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Contract Grand Totals	\$6,897,375.00	\$6,235,113.20	
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Low Bid Item Analysis

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Letting No: 20160721
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Contract ID: C20850
 Region: 1
 Contract Time: 75 WORKING DAYS

Counties: CLEAR CREEK
 Project(s): STA0703-432

Contract Description:

I-70 US 6 to Georgetown Resurfacing Project. Project includes milling, HMA paving, reset and replace Type 3 guardrail, culvert cleaning, signing and striping, and erosion control in Clear Creek County.

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0005	202-00090 Removal of Delineator	100.000	9.00000	6.00000 EACH	900.00	600.00	66.67%	-300.00
0010	202-00240 Removal of Asphalt Mat (Planing)	297,496.00	3.90000	3.50000 SY	1,160,234.40	1,041,236.00	89.74%	-118,998.40
0015	202-00821 Removal of Sign Panel	4.000	60.00000	70.00000 EACH	240.00	280.00	116.67%	40.00
0020	202-01130 Removal of Guardrail Type 3	898.000	6.00000	3.10000 LF	5,388.00	2,783.80	51.67%	-2,604.20
0025	202-01300 Removal of End Anchorage	34.000	200.00000	174.00000 EACH	6,800.00	5,916.00	87.00%	-884.00
0030	202-04002 Clean Culvert	50.000	1,800.00000	1,950.00000 EACH	90,000.00	97,500.00	108.33%	7,500.00
0035	203-01594 Combination Loader	40.000	130.00000	180.00000 HOUR	5,200.00	7,200.00	138.46%	2,000.00
0040	203-01597 Potholing	40.000	250.00000	260.00000 HOUR	10,000.00	10,400.00	104.00%	400.00

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Low Bid Item Analysis

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Letting No: 20160721
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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	203-02330 Laborer	40.000	40.00000	56.00000 HOUR	1,600.00	2,240.00	140.00%	640.00
0050	208-00002 Erosion Log Type 1 (12 Inch)	400.000	5.00000	8.00000 LF	2,000.00	3,200.00	160.00%	1,200.00
0055	208-00035 Aggregate Bag	200.000	7.00000	11.00000 LF	1,400.00	2,200.00	157.14%	800.00
0060	208-00045 Concrete Washout Structure	2.000	1,500.00000	1,900.00000 EACH	3,000.00	3,800.00	126.67%	800.00
0065	208-00070 Vehicle Tracking Pad	2.000	2,000.00000	3,000.00000 EACH	4,000.00	6,000.00	150.00%	2,000.00
0070	208-00103 Removal and Disposal of Sediment (Labor)	40.000	50.00000	180.00000 HOUR	2,000.00	7,200.00	360.00%	5,200.00
0075	208-00105 Removal and Disposal of Sediment (Equipment)	80.000	150.00000	100.00000 HOUR	12,000.00	8,000.00	66.67%	-4,000.00
0080	208-00106 Sweeping (Sediment Removal)	80.000	160.00000	190.00000 HOUR	12,800.00	15,200.00	118.75%	2,400.00

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Contract Description:

I-70 US 6 to Georgetown Resurfacing Project. Project includes milling, HMA paving, reset and replace Type 3 guardrail, culvert cleaning, signing and striping, and erosion control in Clear Creek County.

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0085	208-00107 Removal of Trash	20.000	55.00000	385.00000 HOUR	1,100.00	7,700.00	700.00%	6,600.00
0090	208-00207 Erosion Control Management	75.000	120.00000	425.00000 DAY	9,000.00	31,875.00	354.17%	22,875.00
0095	210-01130 Reset Guardrail Type 3 (31 in. MGS)	8,081.000	22.00000	32.00000 LF	177,782.00	258,592.00	145.45%	80,810.00
0100	403-00720 Hot Mix Asphalt (Patching) (Asphalt)	1,800.000	150.00000	150.00000 TON	270,000.00	270,000.00	100.00%	0.00
0105	403-00800 Emergency Pothole Repair	100.000	450.00000	325.00000 TON	45,000.00	32,500.00	72.22%	-12,500.00
0110	403-34821 Hot Mix Asphalt (Grading SX) (100) (PG 58-28)	35,996.000	96.00000	83.15000 TON	3,455,616.00	2,993,067.40	86.61%	-462,548.60
0115	411-10255 Emulsified Asphalt (Slow-Setting)	14,875.000	5.00000	4.00000 GAL	74,375.00	59,500.00	80.00%	-14,875.00
0120	518-00100 Waterstop	86.000	40.00000	45.00000 LF	3,440.00	3,870.00	112.50%	430.00

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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						
0125	518-03000 Sawing and Sealing Bridge Joint	86.000	30.00000	74.00000 LF	2,580.00	6,364.00	246.67%	3,784.00
0130	606-00301 Guardrail Type 3 (6-3 Post Spacing) (31 in. MGS)	898.000	46.00000	58.20000 LF	41,308.00	52,263.60	126.52%	10,955.60
0135	606-01340 End Anchorage Type 3D (31 in. MGS)	12.000	1,000.00000	1,220.00000 EACH	12,000.00	14,640.00	122.00%	2,640.00
0140	606-01370 Transition Type 3G (31 in. MGS)	5.000	2,200.00000	4,200.00000 EACH	11,000.00	21,000.00	190.91%	10,000.00
0145	606-01380 Transition Type 3H (31 in. MGS)	5.000	2,200.00000	2,570.00000 EACH	11,000.00	12,850.00	116.82%	1,850.00
0150	606-01390 End Anchorage Type 3K (31 in. MGS)	1.000	2,200.00000	2,950.00000 EACH	2,200.00	2,950.00	134.09%	750.00
0155	606-02005 End Anchorage (Flared) (31 in. MGS)	11.000	2,500.00000	4,770.00000 EACH	27,500.00	52,470.00	190.80%	24,970.00
0160	612-00001 Delineator (Type I)	200.000	25.00000	30.00000 EACH	5,000.00	6,000.00	120.00%	1,000.00

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SECTION:	0001	BID ITEMS						
0165	612-00002 Delineator (Type II)	75.000	30.00000	31.00000 EACH	2,250.00	2,325.00	103.33%	75.00
0170	612-00003 Delineator (Type III)	50.000	35.00000	33.00000 EACH	1,750.00	1,650.00	94.29%	-100.00
0175	612-00050 Reflector (Type-3)	100.000	25.00000	70.00000 EACH	2,500.00	7,000.00	280.00%	4,500.00
0180	612-00060 Reflector (Median Barrier)	50.000	30.00000	82.00000 EACH	1,500.00	4,100.00	273.33%	2,600.00
0185	614-00011 Sign Panel (Class I)	32.000	25.00000	24.00000 SF	800.00	768.00	96.00%	-32.00
0190	614-00012 Sign Panel (Class II)	28.000	30.00000	28.00000 SF	840.00	784.00	93.33%	-56.00
0195	614-00013 Sign Panel (Class III)	40.000	35.00000	38.00000 SF	1,400.00	1,520.00	108.57%	120.00
0200	614-01583 Steel Sign Support (2-1/2 In Round Sch 80) (Post & Slipbase)	4.000	500.00000	700.00000 EACH	2,000.00	2,800.00	140.00%	800.00

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SECTION:	0001	BID ITEMS						
0205	614-80385 Rumble Strip	96,664.000	0.15000	0.15000 LF	14,499.60	14,499.60	100.00%	0.00
0210	614-86737 Surface Sensor	1.000	7,500.00000	8,800.00000 EACH	7,500.00	8,800.00	117.33%	1,300.00
0215	614-86738 Sub-Surface Temperature Probe	1.000	7,500.00000	2,000.00000 EACH	7,500.00	2,000.00	26.67%	-5,500.00
0220	620-00002 Field Office (Class 2)	1.000	20,000.00000	17,000.00000 EACH	20,000.00	17,000.00	85.00%	-3,000.00
0225	620-00012 Field Laboratory (Class 2)	1.000	15,000.00000	17,000.00000 EACH	15,000.00	17,000.00	113.33%	2,000.00
0230	620-00020 Sanitary Facility	1.000	2,000.00000	3,500.00000 EACH	2,000.00	3,500.00	175.00%	1,500.00
0235	625-00000 Construction Surveying	1.000	30,000.00000	12,000.00000 L S	30,000.00	12,000.00	40.00%	-18,000.00
0240	626-00000 Mobilization	1.000	800,000.00000	492,000.00000 L S	800,000.00	492,000.00	61.50%	-308,000.00

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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						
0245	626-01103 Public Information Services (Tier III)	1.000	25,000.00000	9,000.00000 L S	25,000.00	9,000.00	36.00%	-16,000.00
0250	627-00008 Modified Epoxy Pavement Marking	554.000	90.00000	179.00000 GAL	49,860.00	99,166.00	198.89%	49,306.00
0255	627-00011 Pavement Marking Paint (Waterborne)	1,922.000	45.00000	49.20000 GAL	86,490.00	94,562.40	109.33%	8,072.40
0260	627-01010 Preformed Plastic Pavement Marking (Type I)(Inlaid)	10,578.000	14.00000	12.40000 SF	148,092.00	131,167.20	88.57%	-16,924.80
0265	627-30410 Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line)	155.000	12.00000	20.80000 SF	1,860.00	3,224.00	173.33%	1,364.00
0270	630-00000 Flagging	500.000	26.00000	35.10000 HOUR	13,000.00	17,550.00	135.00%	4,550.00
0275	630-00003 Uniformed Traffic Control	500.000	150.00000	110.00000 HOUR	75,000.00	55,000.00	73.33%	-20,000.00
0280	630-00007 Traffic Control Inspection	30.000	250.00000	466.00000 DAY	7,500.00	13,980.00	186.40%	6,480.00

Colorado Department Of Transportation

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Low Bid Item Analysis

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Letting No: 20160721
 Letting Date: July 21, 2016
 Letting Time: 10:00 AM

Contract ID: C20850
 Region: 1
 Contract Time: 75 WORKING DAYS

Counties: CLEAR CREEK
 Project(s): STA0703-432

Contract Description:

I-70 US 6 to Georgetown Resurfacing Project. Project includes milling, HMA paving, reset and replace Type 3 guardrail, culvert cleaning, signing and striping, and erosion control in Clear Creek County.

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0285	630-00012 Traffic Control Management	75.000	750.00000	1,160.00000 DAY	56,250.00	87,000.00	154.67%	30,750.00
0290	630-80001 Flashing Beacon (Portable)	2.000	1,000.00000	1,400.00000 EACH	2,000.00	2,800.00	140.00%	800.00
0295	630-80335 Barricade (Type 3 M-A) (Temporary)	4.000	175.00000	699.00000 EACH	700.00	2,796.00	399.43%	2,096.00
0300	630-80341 Construction Traffic Sign (Panel Size A)	6.000	45.00000	69.90000 EACH	270.00	419.40	155.33%	149.40
0305	630-80342 Construction Traffic Sign (Panel Size B)	44.000	55.00000	75.70000 EACH	2,420.00	3,330.80	137.64%	910.80
0310	630-80343 Construction Traffic Sign (Panel Size C)	12.000	65.00000	81.50000 EACH	780.00	978.00	125.38%	198.00
0315	630-80355 Portable Message Sign Panel	2.000	6,000.00000	7,570.00000 EACH	12,000.00	15,140.00	126.17%	3,140.00
0320	630-80358 Advance Warning Flashing or Sequencing Arrow Panel (C Type)	2.000	1,700.00000	3,490.00000 EACH	3,400.00	6,980.00	205.29%	3,580.00

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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						
0325	630-80360 Drum Channelizing Device	50.000	35.00000	17.50000 EACH	1,750.00	875.00	50.00%	-875.00
0330	630-80380 Traffic Cone	500.000	10.00000	11.60000 EACH	5,000.00	5,800.00	116.00%	800.00
0335	630-85041 Mobile Attenuator	100.000	300.00000	582.00000 DAY	30,000.00	58,200.00	194.00%	28,200.00
Section 0001 Subtotal					\$6,897,375.00	\$6,235,113.20	90.40%	-\$662,261.80
Contract Total for Calculated Low Bidders Bid Items					\$6,897,375.00	\$6,235,113.20	90.40%	-\$662,261.80