

Colorado Department Of Transportation

Printed On: 11/07/2019

Low Bid Summary

Page 1 of 1

Letting Date: October 31, 2019

Call Order	Contract ID	Project(s)	# of Bids	Low Bidder	Estimated Cost	Corrected Bid	Percent of Estimate	Overrun (+) Underrun (-)
002	C20917	FSA0243-090	4	KIEWIT INFRASTRUCTURE CO.	\$4,000,000.00	\$3,828,811.60	95.72%	-\$171,188.40
Letting Totals			4		\$4,000,000.00	\$3,828,811.60	95.72%	-\$171,188.40

Vendor Ranking

Contract ID: C20917

Contract Description:

Adding passing lane on both direction at US 24 from MP 327.13 to MP 328.74. Work includes Embankment Material (CIP), ABC (CI 6), HMA, Temporary Concrete Barriers, Erosion control items, and Striping.

Rank	Vendor ID	Vendor Name	Total Bid	Percent Of Low Bid	Percent Of Estimate
1	695A	KIEWIT INFRASTRUCTURE CO.	\$3,828,811.60	100.00%	95.72%
2	757A	Martin Marietta Materials, Inc.	\$3,962,510.75	103.49%	99.06%
0	-EST-	Engineer's Estimate	\$4,000,000.00	104.47%	100.00%
3	232A	AMERICAN CIVIL CONSTRUCTORS, LLC. dba ACC Mountain West	\$4,470,324.00	116.75%	111.76%
4	668A	EDW. C. LEVY CO. dba SCHMIDT CONSTRUCTION COMPANY	\$4,999,930.43	130.59%	125.00%

Tabulation of Bids

Contract ID: C20917

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 695A KIEWIT INFRASTRUCTURE CO.		(2) 757A MARTIN MARIETTA MATERIALS	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
						LCC:		
201-00000	Clearing and Grubbing	1.000 L S	30,000.00000	30,000.00	15,000.00000	15,000.00	45,450.00000	45,450.00
202-00015	Removal of Headwall	1.000 EACH	1,000.00000	1,000.00	300.00000	300.00	383.00000	383.00
202-00035	Removal of Pipe	203.000 LF	20.00000	4,060.00	40.00000	8,120.00	43.00000	8,729.00
202-00037	Removal of End Section	1.000 EACH	200.00000	200.00	400.00000	400.00	536.00000	536.00
202-00090	Removal of Delineator	23.000 EACH	7.00000	161.00	16.00000	368.00	6.00000	138.00
202-00220	Removal of Asphalt Mat	3,668.000 SY	10.00000	36,680.00	12.00000	44,016.00	16.35000	59,971.80
202-00240	Removal of Asphalt Mat (Planing)	16,428.000 SY	3.00000	49,284.00	2.00000	32,856.00	1.85000	30,391.80
202-00250	Removal of Pavement Marking	18,800.000 SF	2.00000	37,600.00	0.95000	17,860.00	1.05000	19,740.00
202-00810	Removal of Ground Sign	8.000 EACH	75.00000	600.00	550.00000	4,400.00	70.00000	560.00
202-01000	Removal of Fence	5,886.000 LF	2.00000	11,772.00	0.95000	5,591.70	1.05000	6,180.30
202-01130	Removal of Guardrail Type 3	718.000 LF	5.00000	3,590.00	7.00000	5,026.00	7.15000	5,133.70
202-01300	Removal of End Anchorage	4.000 EACH	350.00000	1,400.00	375.00000	1,500.00	370.00000	1,480.00
203-00050	Unsuitable Material	500.000 CY	15.00000	7,500.00	30.00000	15,000.00	59.00000	29,500.00
203-00060	Embankment Material (Complete In Place)	20,765.000 CY	20.00000	415,300.00	25.00000	519,125.00	23.65000	491,092.25
203-01100	Proof Rolling	40.000 HOUR	125.00000	5,000.00	160.00000	6,400.00	122.00000	4,880.00
203-01500	Blading	40.000 HOUR	125.00000	5,000.00	220.00000	8,800.00	139.00000	5,560.00

Tabulation of Bids

Contract ID: C20917

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 695A KIEWIT INFRASTRUCTURE CO.		(2) 757A MARTIN MARIETTA MATERIALS	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
						LCC:		
203-01594	Combination Loader	20.000 HOUR	125.00000	2,500.00	150.00000	3,000.00	150.00000	3,000.00
203-01597	Potholing	100.000 HOUR	175.00000	17,500.00	275.00000	27,500.00	345.00000	34,500.00
203-02330	Laborer	40.000 HOUR	50.00000	2,000.00	50.00000	2,000.00	41.75000	1,670.00
206-00000	Structure Excavation	15.000 CY	30.00000	450.00	25.00000	375.00	100.00000	1,500.00
206-00510	Filter Material (Class A)	500.000 CY	80.00000	40,000.00	90.00000	45,000.00	86.00000	43,000.00
207-00205	Topsoil	5,005.000 CY	15.00000	75,075.00	3.80000	19,019.00	9.10000	45,545.50
208-00002	Erosion Log Type 1 (12 Inch)	15,400.000 LF	3.20000	49,280.00	3.75000	57,750.00	4.10000	63,140.00
208-00020	Silt Fence	5,000.000 LF	1.50000	7,500.00	1.40000	7,000.00	3.10000	15,500.00
208-00046	Pre-fabricated Concrete Washout Structure (Type 1)	2.000 EACH	1,000.00000	2,000.00	600.00000	1,200.00	1,740.00000	3,480.00
208-00070	Vehicle Tracking Pad	3.000 EACH	2,000.00000	6,000.00	2,400.00000	7,200.00	4,520.00000	13,560.00
208-00103	Removal and Disposal of Sediment (Labor)	40.000 HOUR	65.00000	2,600.00	72.00000	2,880.00	63.75000	2,550.00
208-00105	Removal and Disposal of Sediment (Equipment)	40.000 HOUR	100.00000	4,000.00	160.00000	6,400.00	122.00000	4,880.00
208-00106	Sweeping (Sediment Removal)	40.000 HOUR	150.00000	6,000.00	200.00000	8,000.00	174.00000	6,960.00
208-00107	Removal of Trash	40.000 HOUR	50.00000	2,000.00	100.00000	4,000.00	75.50000	3,020.00
208-00207	Erosion Control Management	50.000 DAY	300.00000	15,000.00	50.00000	2,500.00	493.00000	24,650.00

Tabulation of Bids

Contract ID: C20917

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 695A KIEWIT INFRASTRUCTURE CO.		(2) 757A MARTIN MARIETTA MATERIALS	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS				LCC:		
212-00006	Seeding (Native)	9.300 ACRE	750.00000	6,975.00	1,100.00000	10,230.00	1,380.00000	12,834.00
212-00032	Soil Conditioning	9.300 ACRE	3,000.00000	27,900.00	2,500.00000	23,250.00	7,535.00000	70,075.50
213-00003	Mulching (Weed Free)	8.700 ACRE	750.00000	6,525.00	550.00000	4,785.00	806.00000	7,012.20
213-00061	Mulch Tackifier	1,740.000 LB	3.00000	5,220.00	2.10000	3,654.00	4.65000	8,091.00
216-00201	Soil Retention Blanket (Straw-Coconut) (Biodegradable Class 1)	2,325.000 SY	2.50000	5,812.50	2.20000	5,115.00	3.65000	8,486.25
216-00301	Turf Reinforcement Mat (Class 1)	550.000 SY	6.00000	3,300.00	4.20000	2,310.00	8.10000	4,455.00
240-00010	Removal of Nests	80.000 HOUR	50.00000	4,000.00	140.00000	11,200.00	148.00000	11,840.00
240-00020	Netting	200.000 SY	15.00000	3,000.00	32.00000	6,400.00	34.00000	6,800.00
304-06000	Aggregate Base Course (Class 6)	18,812.000 TON	25.00000	470,300.00	29.50000	554,954.00	32.60000	613,271.20
304-07000	Aggregate Base Course (Class 7)	810.000 TON	32.00000	25,920.00	25.00000	20,250.00	36.80000	29,808.00
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	100.000 TON	175.00000	17,500.00	200.00000	20,000.00	146.00000	14,600.00
403-34721	Hot Mix Asphalt (Grading SX) (75) (PG 58-28)	14,584.000 TON	105.00000	1,531,320.00	85.00000	1,239,640.00	77.75000	1,133,906.00
411-10255	Emulsified Asphalt (Slow-Setting)	4,742.000 GAL	5.00000	23,710.00	2.50000	11,855.00	4.40000	20,864.80
420-00113	Geotextile (Drainage) (Class 2)	44.000 SY	5.00000	220.00	12.00000	528.00	26.15000	1,150.60
420-00132	Geotextile (Separator) (Class 1)	1,000.000 SY	1.00000	1,000.00	2.50000	2,500.00	2.00000	2,000.00

Tabulation of Bids

Contract ID: C20917

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 695A KIEWIT INFRASTRUCTURE CO.		(2) 757A MARTIN MARIETTA MATERIALS	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS				LCC:		
506-00209	Riprap (9 Inch)	20.000 CY	100.00000	2,000.00	180.00000	3,600.00	123.00000	2,460.00
506-01020	Geogrid Reinforcement	1,000.000 SY	5.00000	5,000.00	4.00000	4,000.00	2.50000	2,500.00
601-01000	Concrete Class B	2.000 CY	1.00000	2.00	1,600.00000	3,200.00	515.00000	1,030.00
603-30018	18 Inch Steel End Section	2.000 EACH	500.00000	1,000.00	650.00000	1,300.00	385.00000	770.00
606-00301	Guardrail Type 3 (6-3 Post Spacing)	750.000 LF	30.00000	22,500.00	30.00000	22,500.00	33.00000	24,750.00
606-01370	Transition Type 3G	4.000 EACH	2,500.00000	10,000.00	2,300.00000	9,200.00	2,586.00000	10,344.00
606-02003	End Anchorage (Nonflared)	4.000 EACH	3,500.00000	14,000.00	3,200.00000	12,800.00	3,335.00000	13,340.00
607-00005	End Post	6.000 EACH	250.00000	1,500.00	200.00000	1,200.00	202.85000	1,217.10
607-00010	Corner and Line Brace Post	17.000 EACH	250.00000	4,250.00	220.00000	3,740.00	231.85000	3,941.45
607-01000	Fence Barbed Wire with Metal Posts	5,681.000 LF	4.00000	22,724.00	2.50000	14,202.50	2.55000	14,486.55
607-11200	Fence Combination Wire With Metal Posts	909.000 LF	4.00000	3,636.00	2.80000	2,545.20	3.00000	2,727.00
607-11525	Fence (Plastic)	1,465.000 LF	3.00000	4,395.00	3.40000	4,981.00	3.50000	5,127.50
607-11580	Fence (Temporary)	400.000 LF	5.00000	2,000.00	3.50000	1,400.00	3.50000	1,400.00
612-00041	Delineator (Flexible) (Type I)	31.000 EACH	40.00000	1,240.00	72.00000	2,232.00	78.85000	2,444.35
612-00042	Delineator (Flexible) (Type II)	17.000 EACH	45.00000	765.00	80.00000	1,360.00	81.15000	1,379.55
612-00043	Delineator (Flexible) (Type III)	4.000 EACH	45.00000	180.00	88.00000	352.00	83.50000	334.00

Tabulation of Bids

Contract ID: C20917

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 695A KIEWIT INFRASTRUCTURE CO.		(2) 757A MARTIN MARIETTA MATERIALS	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
						LCC:		
614-00011	Sign Panel (Class I)	11.000 SF	20.00000	220.00	20.00000	220.00	19.75000	217.25
614-00012	Sign Panel (Class II)	94.000 SF	25.00000	2,350.00	22.00000	2,068.00	23.20000	2,180.80
614-01512	Steel Sign Support (2-Inch Round)(Post)	7.000 LF	12.00000	84.00	18.00000	126.00	18.55000	129.85
614-01522	Steel Sign Support (2-Inch Round)(Socket)	1.000 EACH	125.00000	125.00	60.00000	60.00	58.00000	58.00
614-01575	Steel Sign Support (2-1/2 Inch Round NP-40)(Post)	106.000 LF	20.00000	2,120.00	28.00000	2,968.00	29.00000	3,074.00
614-01578	Steel Sign Support (2-1/2 Inch Round NP-40)(Slipbase)	8.000 EACH	250.00000	2,000.00	160.00000	1,280.00	174.00000	1,392.00
614-80385	Rumble Strip	11,257.000 LF	0.40000	4,502.80	0.60000	6,754.20	0.90000	10,131.30
620-00002	Field Office (Class 2)	1.000 EACH	35,000.00000	35,000.00	32,000.00000	32,000.00	30,600.00000	30,600.00
620-00012	Field Laboratory (Class 2)	1.000 EACH	20,000.00000	20,000.00	32,000.00000	32,000.00	31,000.00000	31,000.00
620-00020	Sanitary Facility	2.000 EACH	2,000.00000	4,000.00	3,000.00000	6,000.00	1,420.00000	2,840.00
624-20018	18 Inch Drainage Pipe (Class 0)	30.000 LF	80.00000	2,400.00	145.00000	4,350.00	286.00000	8,580.00
624-20024	24 Inch Drainage Pipe (Class 0)	159.000 LF	110.00000	17,490.00	165.00000	26,235.00	265.00000	42,135.00
624-20036	36 Inch Drainage Pipe (Class 0)	100.000 LF	150.00000	15,000.00	185.00000	18,500.00	300.00000	30,000.00
625-00000	Construction Surveying	1.000 L S	50,000.00000	50,000.00	25,000.00000	25,000.00	22,350.00000	22,350.00
626-00000	Mobilization	1.000 L S	257,645.70000	257,645.70	289,000.00000	289,000.00	140,000.00000	140,000.00

Tabulation of Bids

Contract ID: C20917

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 695A KIEWIT INFRASTRUCTURE CO.		(2) 757A MARTIN MARIETTA MATERIALS	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
						LCC:		
626-01103	Public Information Services (Tier III)	1.000 L S	10,000.00000	10,000.00	10,000.00000	10,000.00	11,365.00000	11,365.00
627-00009	Modified Epoxy Pavement Marking(Inlaid)	124.000 GAL	250.00000	31,000.00	220.00000	27,280.00	226.00000	28,024.00
627-00011	Pavement Marking Paint (Waterborne)	300.000 GAL	90.00000	27,000.00	65.00000	19,500.00	67.85000	20,355.00
627-01010	Preformed Plastic Pavement Marking (Type I)(Inlaid)	1,659.000 SF	14.00000	23,226.00	25.00000	41,475.00	25.50000	42,304.50
630-00000	Flagging	1,000.000 HOUR	25.00000	25,000.00	40.00000	40,000.00	29.00000	29,000.00
630-00007	Traffic Control Inspection	40.000 DAY	200.00000	8,000.00	120.00000	4,800.00	145.00000	5,800.00
630-00012	Traffic Control Management	100.000 DAY	800.00000	80,000.00	550.00000	55,000.00	640.00000	64,000.00
630-80001	Flashing Beacon (Portable)	2.000 EACH	1,000.00000	2,000.00	550.00000	1,100.00	580.00000	1,160.00
630-80336	Barricade (Type 3 M-B) (Temporary)	4.000 EACH	200.00000	800.00	120.00000	480.00	116.00000	464.00
630-80341	Construction Traffic Sign (Panel Size A)	21.000 EACH	50.00000	1,050.00	55.00000	1,155.00	58.00000	1,218.00
630-80342	Construction Traffic Sign (Panel Size B)	43.000 EACH	60.00000	2,580.00	65.00000	2,795.00	69.55000	2,990.65
630-80343	Construction Traffic Sign (Panel Size C)	4.000 EACH	75.00000	300.00	75.00000	300.00	325.00000	1,300.00
630-80355	Portable Message Sign Panel	2.000 EACH	5,000.00000	10,000.00	5,500.00000	11,000.00	5,800.00000	11,600.00
630-80358	Advance Warning Flashing or Sequencing Arrow Panel (C Type)	1.000 EACH	1,500.00000	1,500.00	580.00000	580.00	580.00000	580.00
630-80360	Drum Channelizing Device	100.000 EACH	30.00000	3,000.00	42.00000	4,200.00	40.60000	4,060.00

Tabulation of Bids

Contract ID: C20917

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 695A KIEWIT INFRASTRUCTURE CO.		(2) 757A MARTIN MARIETTA MATERIALS	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
						LCC:		
630-80364	Drum Channelizing Device (With Light) (Steady Burn)	13.000 EACH	70.00000	910.00	55.00000	715.00	58.00000	754.00
630-80370	Barrier (Temporary)	6,800.000 LF	30.00000	204,000.00	28.00000	190,400.00	45.45000	309,060.00
630-80380	Traffic Cone	100.000 EACH	10.00000	1,000.00	11.00000	1,100.00	11.60000	1,160.00
630-80511	Mobile Pavement Marking Zone	1.000 L S	1,750.00000	1,750.00	5,500.00000	5,500.00	5,800.00000	5,800.00
630-85010	Impact Attenuator (Temporary)	7.000 EACH	5,000.00000	35,000.00	9,000.00000	63,000.00	9,900.00000	69,300.00
630-85020	Mobile Attenuator	1.000 EACH	50,000.00000	50,000.00	18,000.00000	18,000.00	17,400.00000	17,400.00
Section Totals:				\$4,000,000.00		\$3,828,811.60		\$3,962,510.75
Contract Grand Totals				\$4,000,000.00		\$3,828,811.60		\$3,962,510.75

Tabulation of Bids

Contract ID: C20917

Item Code	Description	Quantity	(3) 232A AMERICAN CIVIL CONSTRUCTORS, LLC		(4) 668A SCHMIDT CONSTRUCTION COMPANY			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
							LCC:	
201-00000	Clearing and Grubbing	1.000 L S	42,000.00000	42,000.00	16,835.34000	16,835.34		
202-00015	Removal of Headwall	1.000 EACH	1,000.00000	1,000.00	2,018.36000	2,018.36		
202-00035	Removal of Pipe	203.000 LF	25.00000	5,075.00	29.83000	6,055.49		
202-00037	Removal of End Section	1.000 EACH	505.00000	505.00	403.67000	403.67		
202-00090	Removal of Delineator	23.000 EACH	6.00000	138.00	6.32000	145.36		
202-00220	Removal of Asphalt Mat	3,668.000 SY	20.00000	73,360.00	19.83000	72,736.44		
202-00240	Removal of Asphalt Mat (Planing)	16,428.000 SY	2.00000	32,856.00	3.05000	50,105.40		
202-00250	Removal of Pavement Marking	18,800.000 SF	1.00000	18,800.00	2.53000	47,564.00		
202-00810	Removal of Ground Sign	8.000 EACH	70.00000	560.00	126.49000	1,011.92		
202-01000	Removal of Fence	5,886.000 LF	1.00000	5,886.00	1.26000	7,416.36		
202-01130	Removal of Guardrail Type 3	718.000 LF	7.00000	5,026.00	7.84000	5,629.12		
202-01300	Removal of End Anchorage	4.000 EACH	400.00000	1,600.00	407.31000	1,629.24		
203-00050	Unsuitable Material	500.000 CY	19.00000	9,500.00	48.09000	24,045.00		
203-00060	Embankment Material (Complete In Place)	20,765.000 CY	29.40000	610,491.00	40.22000	835,168.30		
203-01100	Proof Rolling	40.000 HOUR	105.00000	4,200.00	94.72000	3,788.80		

Tabulation of Bids

Contract ID: C20917

Item Code	Description	Quantity	(3) 232A AMERICAN CIVIL CONSTRUCTORS, LLC dba A		(4) 668A SCHMIDT CONSTRUCTION COMPANY			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
							LCC:	
203-01500	Blading	40.000 HOUR	140.00000	5,600.00	141.58000	5,663.20		
203-01594	Combination Loader	20.000 HOUR	80.00000	1,600.00	134.62000	2,692.40		
203-01597	Potholing	100.000 HOUR	220.00000	22,000.00	284.61000	28,461.00		
203-02330	Laborer	40.000 HOUR	38.00000	1,520.00	47.00000	1,880.00		
206-00000	Structure Excavation	15.000 CY	60.00000	900.00	70.88000	1,063.20		
206-00510	Filter Material (Class A)	500.000 CY	90.00000	45,000.00	80.63000	40,315.00		
207-00205	Topsoil	5,005.000 CY	4.00000	20,020.00	10.72000	53,653.60		
208-00002	Erosion Log Type 1 (12 Inch)	15,400.000 LF	4.20000	64,680.00	6.01000	92,554.00		
208-00020	Silt Fence	5,000.000 LF	1.70000	8,500.00	2.85000	14,250.00		
208-00046	Pre-fabricated Concrete Washout Structure (Type 1)	2.000 EACH	2,300.00000	4,600.00	2,245.28000	4,490.56		
208-00070	Vehicle Tracking Pad	3.000 EACH	2,300.00000	6,900.00	1,717.07000	5,151.21		
208-00103	Removal and Disposal of Sediment (Labor)	40.000 HOUR	42.00000	1,680.00	47.00000	1,880.00		
208-00105	Removal and Disposal of Sediment (Equipment)	40.000 HOUR	100.00000	4,000.00	176.52000	7,060.80		
208-00106	Sweeping (Sediment Removal)	40.000 HOUR	150.00000	6,000.00	215.91000	8,636.40		
208-00107	Removal of Trash	40.000 HOUR	42.00000	1,680.00	109.85000	4,394.00		

Tabulation of Bids

Contract ID: C20917

Item Code	Description	Quantity	(3) 232A AMERICAN CIVIL CONSTRUCTORS, LLC dba A		(4) 668A SCHMIDT CONSTRUCTION COMPANY			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
							LCC:	
208-00207	Erosion Control Management	50.000 DAY	165.00000	8,250.00	632.47000	31,623.50		
212-00006	Seeding (Native)	9.300 ACRE	1,000.00000	9,300.00	1,264.94000	11,763.94		
212-00032	Soil Conditioning	9.300 ACRE	3,600.00000	33,480.00	3,162.36000	29,409.95		
213-00003	Mulching (Weed Free)	8.700 ACRE	810.00000	7,047.00	1,138.45000	9,904.52		
213-00061	Mulch Tackifier	1,740.000 LB	3.00000	5,220.00	2.85000	4,959.00		
216-00201	Soil Retention Blanket (Straw-Coconut) (Biodegradable Class 1)	2,325.000 SY	3.00000	6,975.00	2.78000	6,463.50		
216-00301	Turf Reinforcement Mat (Class 1)	550.000 SY	8.00000	4,400.00	5.69000	3,129.50		
240-00010	Removal of Nests	80.000 HOUR	90.00000	7,200.00	113.85000	9,108.00		
240-00020	Netting	200.000 SY	6.00000	1,200.00	31.62000	6,324.00		
304-06000	Aggregate Base Course (Class 6)	18,812.000 TON	39.00000	733,668.00	32.80000	617,033.60		
304-07000	Aggregate Base Course (Class 7)	810.000 TON	39.00000	31,590.00	25.29000	20,484.90		
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	100.000 TON	135.00000	13,500.00	249.50000	24,950.00		
403-34721	Hot Mix Asphalt (Grading SX) (75) (PG 58-28)	14,584.000 TON	91.00000	1,327,144.00	103.20000	1,505,068.80		
411-10255	Emulsified Asphalt (Slow-Setting)	4,742.000 GAL	5.50000	26,081.00	3.25000	15,411.50		
420-00113	Geotextile (Drainage) (Class 2)	44.000 SY	10.00000	440.00	36.68000	1,613.92		

Tabulation of Bids

Contract ID: C20917

Item Code	Description	Quantity	(3) 232A AMERICAN CIVIL CONSTRUCTORS, LLC dba A		(4) 668A SCHMIDT CONSTRUCTION COMPANY			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
							LCC:	
420-00132	Geotextile (Separator) (Class 1)	1,000.000 SY	5.00000	5,000.00	3.73000	3,730.00		
506-00209	Riprap (9 Inch)	20.000 CY	150.00000	3,000.00	144.29000	2,885.80		
506-01020	Geogrid Reinforcement	1,000.000 SY	8.00000	8,000.00	3.92000	3,920.00		
601-01000	Concrete Class B	2.000 CY	1,000.00000	2,000.00	1,264.94000	2,529.88		
603-30018	18 Inch Steel End Section	2.000 EACH	350.00000	700.00	442.73000	885.46		
606-00301	Guardrail Type 3 (6-3 Post Spacing)	750.000 LF	35.00000	26,250.00	47.91000	35,932.50		
606-01370	Transition Type 3G	4.000 EACH	2,700.00000	10,800.00	4,293.31000	17,173.24		
606-02003	End Anchorage (Nonflared)	4.000 EACH	3,500.00000	14,000.00	5,116.78000	20,467.12		
607-00005	End Post	6.000 EACH	225.00000	1,350.00	316.24000	1,897.44		
607-00010	Corner and Line Brace Post	17.000 EACH	250.00000	4,250.00	505.98000	8,601.66		
607-01000	Fence Barbed Wire with Metal Posts	5,681.000 LF	3.00000	17,043.00	5.06000	28,745.86		
607-11200	Fence Combination Wire With Metal Posts	909.000 LF	4.00000	3,636.00	8.22000	7,471.98		
607-11525	Fence (Plastic)	1,465.000 LF	3.00000	4,395.00	3.79000	5,552.35		
607-11580	Fence (Temporary)	400.000 LF	3.50000	1,400.00	3.79000	1,516.00		
612-00041	Delineator (Flexible) (Type I)	31.000 EACH	78.00000	2,418.00	82.22000	2,548.82		

Tabulation of Bids

Contract ID: C20917

Item Code	Description	Quantity	(3) 232A AMERICAN CIVIL CONSTRUCTORS, LLC dba A		(4) 668A SCHMIDT CONSTRUCTION COMPANY			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
							LCC:	
612-00042	Delineator (Flexible) (Type II)	17.000 EACH	81.00000	1,377.00	86.02000	1,462.34		
612-00043	Delineator (Flexible) (Type III)	4.000 EACH	83.00000	332.00	88.55000	354.20		
614-00011	Sign Panel (Class I)	11.000 SF	20.00000	220.00	23.40000	257.40		
614-00012	Sign Panel (Class II)	94.000 SF	24.00000	2,256.00	27.83000	2,616.02		
614-01512	Steel Sign Support (2-Inch Round)(Post)	7.000 LF	19.00000	133.00	35.42000	247.94		
614-01522	Steel Sign Support (2-Inch Round)(Socket)	1.000 EACH	58.00000	58.00	189.74000	189.74		
614-01575	Steel Sign Support (2-1/2 Inch Round NP-40)(Post)	106.000 LF	29.00000	3,074.00	35.42000	3,754.52		
614-01578	Steel Sign Support (2-1/2 Inch Round NP-40)(Slipbase)	8.000 EACH	173.00000	1,384.00	234.01000	1,872.08		
614-80385	Rumble Strip	11,257.000 LF	1.00000	11,257.00	0.78000	8,780.46		
620-00002	Field Office (Class 2)	1.000 EACH	18,000.00000	18,000.00	7,589.67000	7,589.67		
620-00012	Field Laboratory (Class 2)	1.000 EACH	16,000.00000	16,000.00	8,475.13000	8,475.13		
620-00020	Sanitary Facility	2.000 EACH	1,500.00000	3,000.00	664.10000	1,328.20		
624-20018	18 Inch Drainage Pipe (Class 0)	30.000 LF	90.00000	2,700.00	94.87000	2,846.10		
624-20024	24 Inch Drainage Pipe (Class 0)	159.000 LF	113.00000	17,967.00	101.20000	16,090.80		
624-20036	36 Inch Drainage Pipe (Class 0)	100.000 LF	139.00000	13,900.00	113.85000	11,385.00		

Tabulation of Bids

Contract ID: C20917

Item Code	Description	Quantity		(3) 232A AMERICAN CIVIL CONSTRUCTORS, LLC dba A		(4) 668A SCHMIDT CONSTRUCTION COMPANY		Unit Price	Amount
				Unit Price	Amount	Unit Price	Amount		
SECTION:	0001	BID ITEMS		LCC:					
625-00000	Construction Surveying	1.000	L S	27,000.00000	27,000.00	71,469.39000	71,469.39		
626-00000	Mobilization	1.000	L S	425,000.00000	425,000.00	251,000.00000	251,000.00		
626-01103	Public Information Services (Tier III)	1.000	L S	11,700.00000	11,700.00	22,769.01000	22,769.01		
627-00009	Modified Epoxy Pavement Marking(Inlaid)	124.000	GAL	222.00000	27,528.00	189.74000	23,527.76		
627-00011	Pavement Marking Paint (Waterborne)	300.000	GAL	66.00000	19,800.00	53.13000	15,939.00		
627-01010	Preformed Plastic Pavement Marking (Type I)(Inlaid)	1,659.000	SF	25.00000	41,475.00	21.50000	35,668.50		
630-00000	Flagging	1,000.000	HOUR	28.00000	28,000.00	44.27000	44,270.00		
630-00007	Traffic Control Inspection	40.000	DAY	140.00000	5,600.00	468.03000	18,721.20		
630-00012	Traffic Control Management	100.000	DAY	635.00000	63,500.00	2,004.94000	200,494.00		
630-80001	Flashing Beacon (Portable)	2.000	EACH	575.00000	1,150.00	948.71000	1,897.42		
630-80336	Barricade (Type 3 M-B) (Temporary)	4.000	EACH	115.00000	460.00	252.99000	1,011.96		
630-80341	Construction Traffic Sign (Panel Size A)	21.000	EACH	56.00000	1,176.00	88.55000	1,859.55		
630-80342	Construction Traffic Sign (Panel Size B)	43.000	EACH	69.00000	2,967.00	101.20000	4,351.60		
630-80343	Construction Traffic Sign (Panel Size C)	4.000	EACH	80.00000	320.00	113.85000	455.40		
630-80355	Portable Message Sign Panel	2.000	EACH	6,230.00000	12,460.00	7,589.67000	15,179.34		

Tabulation of Bids

Contract ID: C20917

Item Code	Description	Quantity	(3) 232A AMERICAN CIVIL CONSTRUCTORS, LLC dba A		(4) 668A SCHMIDT CONSTRUCTION COMPANY			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
								LCC:
630-80358	Advance Warning Flashing or Sequencing Arrow Panel (C Type)	1.000 EACH	575.00000	575.00	2,529.89000	2,529.89		
630-80360	Drum Channelizing Device	100.000 EACH	40.00000	4,000.00	75.90000	7,590.00		
630-80364	Drum Channelizing Device (With Light) (Steady Burn)	13.000 EACH	57.00000	741.00	101.20000	1,315.60		
630-80370	Barrier (Temporary)	6,800.000 LF	43.00000	292,400.00	52.42000	356,456.00		
630-80380	Traffic Cone	100.000 EACH	12.00000	1,200.00	10.12000	1,012.00		
630-80511	Mobile Pavement Marking Zone	1.000 L S	5,700.00000	5,700.00	12,649.45000	12,649.45		
630-85010	Impact Attenuator (Temporary)	7.000 EACH	9,000.00000	63,000.00	632.47000	4,427.29		
630-85020	Mobile Attenuator	1.000 EACH	17,500.00000	17,500.00	50,281.56000	50,281.56		
Section Totals:				\$4,470,324.00		\$4,999,930.43		
Contract Grand Totals				\$4,470,324.00		\$4,999,930.43		

Colorado Department Of Transportation

Printed On: 11/07/2019

Low Bid Item Analysis

Page 1 of 9

Contract ID: C20917

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0005	201-00000 Clearing and Grubbing	1.000	30,000.00000	15,000.00000 L S	30,000.00	15,000.00	50.00%	-15,000.00
0010	202-00015 Removal of Headwall	1.000	1,000.00000	300.00000 EACH	1,000.00	300.00	30.00%	-700.00
0015	202-00035 Removal of Pipe	203.000	20.00000	40.00000 LF	4,060.00	8,120.00	200.00%	4,060.00
0020	202-00037 Removal of End Section	1.000	200.00000	400.00000 EACH	200.00	400.00	200.00%	200.00
0025	202-00090 Removal of Delineator	23.000	7.00000	16.00000 EACH	161.00	368.00	228.57%	207.00
0030	202-00220 Removal of Asphalt Mat	3,668.000	10.00000	12.00000 SY	36,680.00	44,016.00	120.00%	7,336.00
0035	202-00240 Removal of Asphalt Mat (Planing)	16,428.000	3.00000	2.00000 SY	49,284.00	32,856.00	66.67%	-16,428.00
0040	202-00250 Removal of Pavement Marking	18,800.000	2.00000	0.95000 SF	37,600.00	17,860.00	47.50%	-19,740.00
0045	202-00810 Removal of Ground Sign	8.000	75.00000	550.00000 EACH	600.00	4,400.00	733.33%	3,800.00
0050	202-01000 Removal of Fence	5,886.000	2.00000	0.95000 LF	11,772.00	5,591.70	47.50%	-6,180.30
0055	202-01130 Removal of Guardrail Type 3	718.000	5.00000	7.00000 LF	3,590.00	5,026.00	140.00%	1,436.00
0060	202-01300 Removal of End Anchorage	4.000	350.00000	375.00000 EACH	1,400.00	1,500.00	107.14%	100.00

Colorado Department Of Transportation

Printed On: 11/07/2019

Low Bid Item Analysis

Page 2 of 9

Contract ID: C20917

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0065	203-00050 Unsuitable Material	500.000	15.00000	30.00000 CY	7,500.00	15,000.00	200.00%	7,500.00
0070	203-00060 Embankment Material (Complete In Place)	20,765.000	20.00000	25.00000 CY	415,300.00	519,125.00	125.00%	103,825.00
0075	203-01100 Proof Rolling	40.000	125.00000	160.00000 HOUR	5,000.00	6,400.00	128.00%	1,400.00
0080	203-01500 Blading	40.000	125.00000	220.00000 HOUR	5,000.00	8,800.00	176.00%	3,800.00
0085	203-01594 Combination Loader	20.000	125.00000	150.00000 HOUR	2,500.00	3,000.00	120.00%	500.00
0090	203-01597 Potholing	100.000	175.00000	275.00000 HOUR	17,500.00	27,500.00	157.14%	10,000.00
0095	203-02330 Laborer	40.000	50.00000	50.00000 HOUR	2,000.00	2,000.00	100.00%	0.00
0100	206-00000 Structure Excavation	15.000	30.00000	25.00000 CY	450.00	375.00	83.33%	-75.00
0105	206-00510 Filter Material (Class A)	500.000	80.00000	90.00000 CY	40,000.00	45,000.00	112.50%	5,000.00
0110	207-00205 Topsoil	5,005.000	15.00000	3.80000 CY	75,075.00	19,019.00	25.33%	-56,056.00
0115	208-00002 Erosion Log Type 1 (12 Inch)	15,400.000	3.20000	3.75000 LF	49,280.00	57,750.00	117.19%	8,470.00
0120	208-00020 Silt Fence	5,000.000	1.50000	1.40000 LF	7,500.00	7,000.00	93.33%	-500.00

Colorado Department Of Transportation

Printed On: 11/07/2019

Low Bid Item Analysis

Page 3 of 9

Contract ID: C20917

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0125	208-00046 Pre-fabricated Concrete Washout Structure (Type 1)	2.000	1,000.00000	600.00000 EACH	2,000.00	1,200.00	60.00%	-800.00
0130	208-00070 Vehicle Tracking Pad	3.000	2,000.00000	2,400.00000 EACH	6,000.00	7,200.00	120.00%	1,200.00
0135	208-00103 Removal and Disposal of Sediment (Labor)	40.000	65.00000	72.00000 HOUR	2,600.00	2,880.00	110.77%	280.00
0140	208-00105 Removal and Disposal of Sediment (Equipment)	40.000	100.00000	160.00000 HOUR	4,000.00	6,400.00	160.00%	2,400.00
0145	208-00106 Sweeping (Sediment Removal)	40.000	150.00000	200.00000 HOUR	6,000.00	8,000.00	133.33%	2,000.00
0150	208-00107 Removal of Trash	40.000	50.00000	100.00000 HOUR	2,000.00	4,000.00	200.00%	2,000.00
0155	208-00207 Erosion Control Management	50.000	300.00000	50.00000 DAY	15,000.00	2,500.00	16.67%	-12,500.00
0160	212-00006 Seeding (Native)	9.300	750.00000	1,100.00000 ACRE	6,975.00	10,230.00	146.67%	3,255.00
0165	212-00032 Soil Conditioning	9.300	3,000.00000	2,500.00000 ACRE	27,900.00	23,250.00	83.33%	-4,650.00
0170	213-00003 Mulching (Weed Free)	8.700	750.00000	550.00000 ACRE	6,525.00	4,785.00	73.33%	-1,740.00
0175	213-00061 Mulch Tackifier	1,740.000	3.00000	2.10000 LB	5,220.00	3,654.00	70.00%	-1,566.00

Colorado Department Of Transportation

Printed On: 11/07/2019

Low Bid Item Analysis

Page 4 of 9

Contract ID: C20917

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0180	216-00201 Soil Retention Blanket (Straw-Coconut) (Biodegradable Class 1)	2,325.000	2.50000	2.20000 SY	5,812.50	5,115.00	88.00%	-697.50
0185	216-00301 Turf Reinforcement Mat (Class 1)	550.000	6.00000	4.20000 SY	3,300.00	2,310.00	70.00%	-990.00
0190	240-00010 Removal of Nests	80.000	50.00000	140.00000 HOUR	4,000.00	11,200.00	280.00%	7,200.00
0195	240-00020 Netting	200.000	15.00000	32.00000 SY	3,000.00	6,400.00	213.33%	3,400.00
0200	304-06000 Aggregate Base Course (Class 6)	18,812.000	25.00000	29.50000 TON	470,300.00	554,954.00	118.00%	84,654.00
0205	304-07000 Aggregate Base Course (Class 7)	810.000	32.00000	25.00000 TON	25,920.00	20,250.00	78.13%	-5,670.00
0210	403-00720 Hot Mix Asphalt (Patching) (Asphalt)	100.000	175.00000	200.00000 TON	17,500.00	20,000.00	114.29%	2,500.00
0215	403-34721 Hot Mix Asphalt (Grading SX) (75) (PG 58-28)	14,584.000	105.00000	85.00000 TON	1,531,320.00	1,239,640.00	80.95%	-291,680.00
0220	411-10255 Emulsified Asphalt (Slow-Setting)	4,742.000	5.00000	2.50000 GAL	23,710.00	11,855.00	50.00%	-11,855.00
0225	420-00113 Geotextile (Drainage) (Class 2)	44.000	5.00000	12.00000 SY	220.00	528.00	240.00%	308.00
0230	420-00132 Geotextile (Separator) (Class 1)	1,000.000	1.00000	2.50000 SY	1,000.00	2,500.00	250.00%	1,500.00
0235	506-00209 Riprap (9 Inch)	20.000	100.00000	180.00000 CY	2,000.00	3,600.00	180.00%	1,600.00

Colorado Department Of Transportation

Printed On: 11/07/2019

Low Bid Item Analysis

Page 5 of 9

Contract ID: C20917

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0240	506-01020 Geogrid Reinforcement	1,000.000	5.00000	4.00000 SY	5,000.00	4,000.00	80.00%	-1,000.00
0245	601-01000 Concrete Class B	2.000	1.00000	1,600.00000 CY	2.00	3,200.00	160000.00%	3,198.00
0250	603-30018 18 Inch Steel End Section	2.000	500.00000	650.00000 EACH	1,000.00	1,300.00	130.00%	300.00
0255	606-00301 Guardrail Type 3 (6-3 Post Spacing)	750.000	30.00000	30.00000 LF	22,500.00	22,500.00	100.00%	0.00
0260	606-01370 Transition Type 3G	4.000	2,500.00000	2,300.00000 EACH	10,000.00	9,200.00	92.00%	-800.00
0265	606-02003 End Anchorage (Nonflared)	4.000	3,500.00000	3,200.00000 EACH	14,000.00	12,800.00	91.43%	-1,200.00
0270	607-00005 End Post	6.000	250.00000	200.00000 EACH	1,500.00	1,200.00	80.00%	-300.00
0275	607-00010 Corner and Line Brace Post	17.000	250.00000	220.00000 EACH	4,250.00	3,740.00	88.00%	-510.00
0280	607-01000 Fence Barbed Wire with Metal Posts	5,681.000	4.00000	2.50000 LF	22,724.00	14,202.50	62.50%	-8,521.50
0285	607-11200 Fence Combination Wire With Metal Posts	909.000	4.00000	2.80000 LF	3,636.00	2,545.20	70.00%	-1,090.80
0290	607-11525 Fence (Plastic)	1,465.000	3.00000	3.40000 LF	4,395.00	4,981.00	113.33%	586.00
0295	607-11580 Fence (Temporary)	400.000	5.00000	3.50000 LF	2,000.00	1,400.00	70.00%	-600.00

Colorado Department Of Transportation

Printed On: 11/07/2019

Low Bid Item Analysis

Page 6 of 9

Contract ID: C20917

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) / Underrun (-)
SECTION:	0001	BID ITEMS						
0300	612-00041 Delineator (Flexible) (Type I)	31.000	40.00000	72.00000 EACH	1,240.00	2,232.00	180.00%	992.00
0305	612-00042 Delineator (Flexible) (Type II)	17.000	45.00000	80.00000 EACH	765.00	1,360.00	177.78%	595.00
0310	612-00043 Delineator (Flexible) (Type III)	4.000	45.00000	88.00000 EACH	180.00	352.00	195.56%	172.00
0315	614-00011 Sign Panel (Class I)	11.000	20.00000	20.00000 SF	220.00	220.00	100.00%	0.00
0320	614-00012 Sign Panel (Class II)	94.000	25.00000	22.00000 SF	2,350.00	2,068.00	88.00%	-282.00
0325	614-01512 Steel Sign Support (2-Inch Round)(Post)	7.000	12.00000	18.00000 LF	84.00	126.00	150.00%	42.00
0330	614-01522 Steel Sign Support (2-Inch Round)(Socket)	1.000	125.00000	60.00000 EACH	125.00	60.00	48.00%	-65.00
0335	614-01575 Steel Sign Support (2-1/2 Inch Round NP-40)(Post)	106.000	20.00000	28.00000 LF	2,120.00	2,968.00	140.00%	848.00
0340	614-01578 Steel Sign Support (2-1/2 Inch Round NP-40)(Slipbase)	8.000	250.00000	160.00000 EACH	2,000.00	1,280.00	64.00%	-720.00
0345	614-80385 Rumble Strip	11,257.000	0.40000	0.60000 LF	4,502.80	6,754.20	150.00%	2,251.40
0350	620-00002 Field Office (Class 2)	1.000	35,000.00000	32,000.00000 EACH	35,000.00	32,000.00	91.43%	-3,000.00

Colorado Department Of Transportation

Printed On: 11/07/2019

Low Bid Item Analysis

Page 7 of 9

Contract ID: C20917

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0355	620-00012 Field Laboratory (Class 2)	1.000	20,000.00000	32,000.00000 EACH	20,000.00	32,000.00	160.00%	12,000.00
0360	620-00020 Sanitary Facility	2.000	2,000.00000	3,000.00000 EACH	4,000.00	6,000.00	150.00%	2,000.00
0365	624-20018 18 Inch Drainage Pipe (Class 0)	30.000	80.00000	145.00000 LF	2,400.00	4,350.00	181.25%	1,950.00
0370	624-20024 24 Inch Drainage Pipe (Class 0)	159.000	110.00000	165.00000 LF	17,490.00	26,235.00	150.00%	8,745.00
0375	624-20036 36 Inch Drainage Pipe (Class 0)	100.000	150.00000	185.00000 LF	15,000.00	18,500.00	123.33%	3,500.00
0380	625-00000 Construction Surveying	1.000	50,000.00000	25,000.00000 L S	50,000.00	25,000.00	50.00%	-25,000.00
0385	626-00000 Mobilization	1.000	257,645.70000	289,000.00000 L S	257,645.70	289,000.00	112.17%	31,354.30
0390	626-01103 Public Information Services (Tier III)	1.000	10,000.00000	10,000.00000 L S	10,000.00	10,000.00	100.00%	0.00
0395	627-00009 Modified Epoxy Pavement Marking(Inlaid)	124.000	250.00000	220.00000 GAL	31,000.00	27,280.00	88.00%	-3,720.00
0400	627-00011 Pavement Marking Paint (Waterborne)	300.000	90.00000	65.00000 GAL	27,000.00	19,500.00	72.22%	-7,500.00
0405	627-01010 Preformed Plastic Pavement Marking (Type I)(Inlaid)	1,659.000	14.00000	25.00000 SF	23,226.00	41,475.00	178.57%	18,249.00
0410	630-00000 Flagging	1,000.000	25.00000	40.00000 HOUR	25,000.00	40,000.00	160.00%	15,000.00

Colorado Department Of Transportation

Printed On: 11/07/2019

Low Bid Item Analysis

Page 8 of 9

Contract ID: C20917

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0415	630-00007 Traffic Control Inspection	40.000	200.00000	120.00000 DAY	8,000.00	4,800.00	60.00%	-3,200.00
0420	630-00012 Traffic Control Management	100.000	800.00000	550.00000 DAY	80,000.00	55,000.00	68.75%	-25,000.00
0425	630-80001 Flashing Beacon (Portable)	2.000	1,000.00000	550.00000 EACH	2,000.00	1,100.00	55.00%	-900.00
0430	630-80336 Barricade (Type 3 M-B) (Temporary)	4.000	200.00000	120.00000 EACH	800.00	480.00	60.00%	-320.00
0435	630-80341 Construction Traffic Sign (Panel Size A)	21.000	50.00000	55.00000 EACH	1,050.00	1,155.00	110.00%	105.00
0440	630-80342 Construction Traffic Sign (Panel Size B)	43.000	60.00000	65.00000 EACH	2,580.00	2,795.00	108.33%	215.00
0445	630-80343 Construction Traffic Sign (Panel Size C)	4.000	75.00000	75.00000 EACH	300.00	300.00	100.00%	0.00
0450	630-80355 Portable Message Sign Panel	2.000	5,000.00000	5,500.00000 EACH	10,000.00	11,000.00	110.00%	1,000.00
0455	630-80358 Advance Warning Flashing or Sequencing Arrow Panel (C Type)	1.000	1,500.00000	580.00000 EACH	1,500.00	580.00	38.67%	-920.00
0460	630-80360 Drum Channelizing Device	100.000	30.00000	42.00000 EACH	3,000.00	4,200.00	140.00%	1,200.00
0465	630-80364 Drum Channelizing Device (With Light) (Steady Burn)	13.000	70.00000	55.00000 EACH	910.00	715.00	78.57%	-195.00

Low Bid Item Analysis

Contract ID: C20917

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) / Underrun (-)
SECTION:	0001	BID ITEMS						
0470	630-80370 Barrier (Temporary)	6,800.000	30.00000	28.00000 LF	204,000.00	190,400.00	93.33%	-13,600.00
0475	630-80380 Traffic Cone	100.000	10.00000	11.00000 EACH	1,000.00	1,100.00	110.00%	100.00
0480	630-80511 Mobile Pavement Marking Zone	1.000	1,750.00000	5,500.00000 L S	1,750.00	5,500.00	314.29%	3,750.00
0485	630-85010 Impact Attenuator (Temporary)	7.000	5,000.00000	9,000.00000 EACH	35,000.00	63,000.00	180.00%	28,000.00
0490	630-85020 Mobile Attenuator	1.000	50,000.00000	18,000.00000 EACH	50,000.00	18,000.00	36.00%	-32,000.00
Section 0001 Subtotal					\$4,000,000.00	\$3,828,811.60	95.72%	-\$171,188.40
Contract Total for Calculated Low Bidders Bid Items					\$4,000,000.00	\$3,828,811.60	95.72%	-\$171,188.40