

Colorado Department Of Transportation

Printed On: 04/18/2019

Low Bid Summary

Page 1 of 1

Letting Date: April 18, 2019

Call Order	Contract ID	Project(s)	# of Bids	Low Bidder	Estimated Cost	Corrected Bid	Percent of Estimate	Overrun (+) Underrun (-)
002	C22363	FSA0252-468	4	INTERFACE COMMUNICATIONS COMPANY	\$1,131,047.00	\$1,250,558.84	110.57%	\$119,511.84
Letting Totals			4		\$1,131,047.00	\$1,250,558.84	110.57%	\$119,511.84

Vendor Ranking

Contract Description:
SB Meadows off ramp:

Contract ID: C22363

Install sign bridge, remove median signal mast arm, install dual mast arm and single mast arm,
and add left turn storage for WB Meadows.

SB Plum Creek ramp:
Restripe to triple left, carry lanes to Wilcox, relocate signal on NB ramp

Rank	Vendor ID	Vendor Name	Total Bid	Percent Of Low Bid	Percent Of Estimate
0	-EST-	Engineer's Estimate	\$1,131,047.00	90.44%	100.00%
1	1231A	INTERFACE COMMUNICATIONS COMPANY	\$1,250,558.84	100.00%	110.57%
2	697A	W.L. CONTRACTORS, INC.	\$1,267,477.50	101.35%	112.06%
3	276A	TECHNOLOGY CONSTRUCTORS, INC.	\$1,426,178.00	114.04%	126.09%
4	232A	AMERICAN CIVIL CONSTRUCTORS, LLC. dba ACC Mountain West	\$1,488,510.00	119.03%	131.60%

Tabulation of Bids

Contract ID: C22363

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 1231A INTERFACE COMMUNICATIONS		(2) 697A W.L. CONTRACTORS, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items					LCC:		
201-00000	Clearing and Grubbing	1.000 L S	1,500.00000	1,500.00	1,770.00000	1,770.00	3,200.00000	3,200.00
202-00190	Removal of Concrete Median Cover Material	641.000 SY	16.00000	10,256.00	36.00000	23,076.00	19.00000	12,179.00
202-00200	Removal of Sidewalk	31.000 SY	30.00000	930.00	59.00000	1,829.00	22.00000	682.00
202-00203	Removal of Curb and Gutter	553.000 LF	15.00000	8,295.00	19.00000	10,507.00	15.50000	8,571.50
202-00210	Removal of Concrete Pavement	605.000 SY	47.00000	28,435.00	36.00000	21,780.00	32.00000	19,360.00
202-00250	Removal of Pavement Marking	6,600.000 SF	1.00000	6,600.00	1.48000	9,768.00	2.00000	13,200.00
202-00700	Removal of Light Standard	2.000 EACH	600.00000	1,200.00	621.00000	1,242.00	200.00000	400.00
202-00705	Removal of Light Standard Foundation	3.000 EACH	850.00000	2,550.00	582.00000	1,746.00	415.00000	1,245.00
202-00810	Removal of Ground Sign	6.000 EACH	175.00000	1,050.00	237.00000	1,422.00	120.00000	720.00
202-00821	Removal of Sign Panel	3.000 EACH	100.00000	300.00	45.00000	135.00	68.00000	204.00
202-00827	Removal of Pull Box	4.000 EACH	325.00000	1,300.00	178.00000	712.00	175.00000	700.00
202-00828	Removal of Traffic Signal Equipment	1.000 L S	14,000.00000	14,000.00	4,174.00000	4,174.00	5,065.00000	5,065.00
202-00831	Removal of Traffic Signal Head	1.000 EACH	175.00000	175.00	77.00000	77.00	65.00000	65.00
202-00860	Removal of Pedestrian Push Button	8.000 EACH	65.00000	520.00	18.00000	144.00	20.00000	160.00
202-01130	Removal of Guardrail Type 3	216.000 LF	8.00000	1,728.00	13.28000	2,868.48	14.50000	3,132.00

Tabulation of Bids

Contract ID: C22363

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 1231A INTERFACE COMMUNICATIONS COMPANY		(2) 697A W.L. CONTRACTORS, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items				LCC:			
202-01300	Removal of End Anchorage	1.000 EACH	3,500.00000	3,500.00	478.00000	478.00	525.00000	525.00
203-00010	Unclassified Excavation (Complete In Place)	962.000 CY	25.00000	24,050.00	70.80000	68,109.60	87.50000	84,175.00
203-00062	Embankment Material (Complete In Place) (Special)	809.000 CY	20.00000	16,180.00	82.60000	66,823.40	65.00000	52,585.00
203-01597	Potholing	40.000 HOUR	225.00000	9,000.00	219.00000	8,760.00	175.00000	7,000.00
207-00210	Stockpile Topsoil	13.000 CY	12.00000	156.00	108.00000	1,404.00	130.00000	1,690.00
208-00002	Erosion Log Type 1 (12 Inch)	675.000 LF	7.00000	4,725.00	5.84000	3,942.00	6.50000	4,387.50
208-00020	Silt Fence	398.000 LF	2.00000	796.00	1.60000	636.80	2.00000	796.00
208-00045	Concrete Washout Structure	1.000 EACH	2,000.00000	2,000.00	1,416.00000	1,416.00	2,050.00000	2,050.00
208-00053	Storm Drain Inlet Protection (Type I) (84 Inch)	2.000 EACH	150.00000	300.00	195.00000	390.00	240.00000	480.00
208-00070	Vehicle Tracking Pad	2.000 EACH	2,200.00000	4,400.00	2,773.00000	5,546.00	2,665.00000	5,330.00
208-00103	Removal and Disposal of Sediment (Labor)	24.000 HOUR	60.00000	1,440.00	47.00000	1,128.00	70.00000	1,680.00
208-00105	Removal and Disposal of Sediment (Equipment)	24.000 HOUR	100.00000	2,400.00	72.00000	1,728.00	125.00000	3,000.00
208-00106	Sweeping (Sediment Removal)	24.000 HOUR	150.00000	3,600.00	72.00000	1,728.00	83.00000	1,992.00
208-00207	Erosion Control Management	60.000 DAY	250.00000	15,000.00	136.00000	8,160.00	165.00000	9,900.00

Tabulation of Bids

Contract ID: C22363

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 1231A INTERFACE COMMUNICATIONS COMPANY		(2) 697A W.L. CONTRACTORS, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items				LCC:			
210-00473	Reset TV Cameras	1.000 EACH	1,200.00000	1,200.00	607.00000	607.00	1,100.00000	1,100.00
210-00810	Reset Ground Sign	4.000 EACH	250.00000	1,000.00	830.00000	3,320.00	585.00000	2,340.00
210-00815	Reset Sign Panel	4.000 EACH	400.00000	1,600.00	171.00000	684.00	180.00000	720.00
210-00831	Reset Traffic Signal Head	7.000 EACH	300.00000	2,100.00	325.00000	2,275.00	275.00000	1,925.00
210-00840	Reset Traffic Signal Pole	1.000 EACH	3,500.00000	3,500.00	4,493.00000	4,493.00	2,500.00000	2,500.00
210-00865	Reset Pedestrian Signal Head	2.000 EACH	100.00000	200.00	325.00000	650.00	175.00000	350.00
212-00006	Seeding (Native)	0.030 ACRE	2,000.00000	60.00	27,743.00000	832.29	10,300.00000	309.00
212-00032	Soil Conditioning	0.030 ACRE	2,000.00000	60.00	38,031.00000	1,140.93	10,300.00000	309.00
412-01050	Concrete Pavement (10-1/2 Inch)	1,118.000 SY	100.00000	111,800.00	177.00000	197,886.00	139.00000	155,402.00
503-00018	Drilled Caisson (18 Inch)	10.000 LF	250.00000	2,500.00	188.00000	1,880.00	185.00000	1,850.00
503-00036	Drilled Caisson (36 Inch)	53.000 LF	500.00000	26,500.00	413.00000	21,889.00	350.00000	18,550.00
503-00054	Drilled Caisson (54 Inch)	49.000 LF	850.00000	41,650.00	601.00000	29,449.00	625.00000	30,625.00
606-00301	Guardrail Type 3 (6-3 Post Spacing)	332.000 LF	35.00000	11,620.00	45.55000	15,122.60	50.00000	16,600.00
606-00710	Guardrail Type 7 (Style CA)	34.000 LF	200.00000	6,800.00	472.00000	16,048.00	180.00000	6,120.00
606-01340	End Anchorage Type 3D	1.000 EACH	1,400.00000	1,400.00	1,947.00000	1,947.00	2,125.00000	2,125.00

Tabulation of Bids

Contract ID: C22363

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 1231A INTERFACE COMMUNICATIONS COMPANY		(2) 697A W.L. CONTRACTORS, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items				LCC:			
606-01370	Transition Type 3G	1.000 EACH	3,000.00000	3,000.00	3,965.00000	3,965.00	4,325.00000	4,325.00
606-02005	End Anchorage (Flared)	1.000 EACH	3,000.00000	3,000.00	3,493.00000	3,493.00	3,810.00000	3,810.00
608-00006	Concrete Sidewalk (6 Inch)	23.000 SY	80.00000	1,840.00	96.00000	2,208.00	87.50000	2,012.50
608-00010	Concrete Curb Ramp	12.000 SY	200.00000	2,400.00	213.00000	2,556.00	190.50000	2,286.00
609-21010	Curb and Gutter Type 2 (Section I-B)	458.000 LF	25.00000	11,450.00	30.00000	13,740.00	36.00000	16,488.00
609-21020	Curb and Gutter Type 2 (Section II-B)	75.000 LF	35.00000	2,625.00	38.00000	2,850.00	39.00000	2,925.00
610-00020	Median Cover Material (Patterned Concrete)	3,780.000 SF	15.00000	56,700.00	17.70000	66,906.00	17.00000	64,260.00
612-00001	Delineator (Type I)	5.000 EACH	35.00000	175.00	29.00000	145.00	72.00000	360.00
612-00002	Delineator (Type II)	11.000 EACH	40.00000	440.00	31.00000	341.00	74.00000	814.00
613-00200	2 Inch Electrical Conduit	530.000 LF	25.00000	13,250.00	9.00000	4,770.00	15.00000	7,950.00
613-00300	3 Inch Electrical Conduit	774.000 LF	40.00000	30,960.00	22.00000	17,028.00	17.00000	13,158.00
613-07011	Pull Box (11"x18"x12")	8.000 EACH	900.00000	7,200.00	473.00000	3,784.00	750.00000	6,000.00
613-10000	Wiring	1.000 L S	10,000.00000	10,000.00	7,460.00000	7,460.00	8,500.00000	8,500.00
613-13000	Luminaire (LED)	3.000 EACH	1,000.00000	3,000.00	708.00000	2,124.00	800.00000	2,400.00
614-00011	Sign Panel (Class I)	86.000 SF	27.00000	2,322.00	27.00000	2,322.00	22.00000	1,892.00

Tabulation of Bids

Contract ID: C22363

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 1231A INTERFACE COMMUNICATIONS COMPANY		(2) 697A W.L. CONTRACTORS, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items				LCC:			
614-00012	Sign Panel (Class II)	77.000 SF	29.00000	2,233.00	29.00000	2,233.00	32.00000	2,464.00
614-00013	Sign Panel (Class III)	836.000 SF	30.00000	25,080.00	25.00000	20,900.00	35.00000	29,260.00
614-01585	Steel Sign Support (2-1/2 Inch Round Sch 80) (Post)	156.000 LF	30.00000	4,680.00	25.00000	3,900.00	25.00000	3,900.00
614-01588	Steel Sign Support (2-1/2 Inch Round Sch 80)(Slipbase)	14.000 EACH	300.00000	4,200.00	372.00000	5,208.00	285.00000	3,990.00
614-10160	Signal Head Backplates	12.000 EACH	450.00000	5,400.00	55.00000	660.00	95.00000	1,140.00
614-42000	Monotube Overhead Sign Bridge (20 Inch Diameter)	1.000 EACH	70,000.00000	70,000.00	88,285.00000	88,285.00	88,905.00000	88,905.00
614-70150	Pedestrian Signal Face (16) (Countdown)	2.000 EACH	600.00000	1,200.00	485.00000	970.00	535.00000	1,070.00
614-70200	Accessible Pedestrian Signal	10.000 EACH	1,300.00000	13,000.00	1,435.00000	14,350.00	1,500.00000	15,000.00
614-70336	Traffic Signal Face (12-12-12)	14.000 EACH	800.00000	11,200.00	574.00000	8,036.00	700.00000	9,800.00
614-70448	Traffic Signal Face (12-12-12-12)	2.000 EACH	1,000.00000	2,000.00	722.00000	1,444.00	875.00000	1,750.00
614-72866	Fire Preemption Unit and Timer	2.000 EACH	6,000.00000	12,000.00	2,155.00000	4,310.00	3,755.00000	7,510.00
614-72884	Traffic Signal Vehicle Detector (Micro Wave Type)	11.000 EACH	9,000.00000	99,000.00	7,651.00000	84,161.00	8,200.00000	90,200.00
614-81135	Traffic Signal-Light Pole Steel (1-35 Foot Mast Arm)	1.000 EACH	16,000.00000	16,000.00	19,481.00000	19,481.00	16,250.00000	16,250.00
614-81535	Traffic Signal-Light Pole Steel (2-35&40 Foot Mast Arm)	1.000 EACH	23,000.00000	23,000.00	30,138.00000	30,138.00	29,500.00000	29,500.00

Tabulation of Bids

Contract ID: C22363

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 1231A INTERFACE COMMUNICATIONS COMPANY		(2) 697A W.L. CONTRACTORS, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items				LCC:			
614-84000	Traffic Signal Pedestal Pole Steel	2.000 EACH	2,500.00000	5,000.00	2,868.00000	5,736.00	3,000.00000	6,000.00
620-00001	Field Office (Class 1)	1.000 EACH	14,000.00000	14,000.00	16,161.00000	16,161.00	21,000.00000	21,000.00
620-00020	Sanitary Facility	1.000 EACH	2,250.00000	2,250.00	862.00000	862.00	1,300.00000	1,300.00
625-00000	Construction Surveying	1.000 L S	20,000.00000	20,000.00	11,446.00000	11,446.00	11,500.00000	11,500.00
626-00000	Mobilization	1.000 L S	80,000.00000	80,000.00	76,801.00000	76,801.00	120,000.00000	120,000.00
626-01104	Public Information Services (Tier IV)	1.000 L S	8,000.00000	8,000.00	4,012.00000	4,012.00	6,700.00000	6,700.00
627-00008	Modified Epoxy Pavement Marking	54.000 GAL	90.00000	4,860.00	171.10000	9,239.40	187.00000	10,098.00
627-01001	Preformed Plastic Pavement Marking (Type I)	72.000 SF	14.00000	1,008.00	16.52000	1,189.44	18.00000	1,296.00
627-02010	Preformed Plastic Pavement Marking (Type II) (Inlaid)	282.000 SF	12.00000	3,384.00	17.46000	4,923.72	19.50000	5,499.00
627-30405	Preformed Thermoplastic Pavement Marking (Word-Symbol)	550.000 SF	14.00000	7,700.00	16.05000	8,827.50	18.00000	9,900.00
627-30410	Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line)	1,678.000 SF	13.00000	21,814.00	11.51000	19,313.78	12.50000	20,975.00
630-00000	Flagging	32.000 HOUR	30.00000	960.00	29.50000	944.00	32.00000	1,024.00
630-00003	Uniformed Traffic Control	16.000 HOUR	120.00000	1,920.00	141.60000	2,265.60	116.00000	1,856.00
630-00007	Traffic Control Inspection	16.000 DAY	185.00000	2,960.00	236.00000	3,776.00	155.00000	2,480.00

Tabulation of Bids

Contract ID: C22363

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 1231A INTERFACE COMMUNICATIONS COMPANY		(2) 697A W.L. CONTRACTORS, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items				LCC:			
630-00012	Traffic Control Management	60.000 DAY	850.00000	51,000.00	702.10000	42,126.00	900.00000	54,000.00
630-80002	Flashing Beacon (Solar)	4.000 EACH	1,300.00000	5,200.00	1,180.00000	4,720.00	515.00000	2,060.00
630-80335	Barricade (Type 3 M-A) (Temporary)	12.000 EACH	125.00000	1,500.00	118.00000	1,416.00	231.00000	2,772.00
630-80341	Construction Traffic Sign (Panel Size A)	18.000 EACH	75.00000	1,350.00	64.90000	1,168.20	64.00000	1,152.00
630-80342	Construction Traffic Sign (Panel Size B)	31.000 EACH	110.00000	3,410.00	206.50000	6,401.50	77.00000	2,387.00
630-80355	Portable Message Sign Panel	4.000 EACH	6,000.00000	24,000.00	4,130.00000	16,520.00	5,150.00000	20,600.00
630-80358	Advance Warning Flashing or Sequencing Arrow Panel (C Type)	4.000 EACH	1,500.00000	6,000.00	1,274.40000	5,097.60	2,075.00000	8,300.00
630-80360	Drum Channelizing Device	100.000 EACH	40.00000	4,000.00	29.50000	2,950.00	39.00000	3,900.00
630-85011	Impact Attenuator (Temporary)	60.000 DAY	100.00000	6,000.00	147.50000	8,850.00	116.00000	6,960.00
630-85041	Mobile Attenuator	60.000 DAY	650.00000	39,000.00	472.00000	28,320.00	375.00000	22,500.00
Section Totals:			\$1,131,047.00		\$1,250,558.84		\$1,267,477.50	
Contract Grand Totals			\$1,131,047.00		\$1,250,558.84		\$1,267,477.50	

Tabulation of Bids

Contract ID: C22363

Item Code	Description	Quantity	(3) 276A TECHNOLOGY CONSTRUCTORS, INC.		(4) 232A AMERICAN CIVIL CONSTRUCTORS, LLC			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items							LCC:
201-00000	Clearing and Grubbing	1.000 L S	3,956.00000	3,956.00	20,000.00000	20,000.00		
202-00190	Removal of Concrete Median Cover Material	641.000 SY	26.00000	16,666.00	15.00000	9,615.00		
202-00200	Removal of Sidewalk	31.000 SY	32.00000	992.00	28.00000	868.00		
202-00203	Removal of Curb and Gutter	553.000 LF	24.50000	13,548.50	15.00000	8,295.00		
202-00210	Removal of Concrete Pavement	605.000 SY	96.50000	58,382.50	15.00000	9,075.00		
202-00250	Removal of Pavement Marking	6,600.000 SF	1.50000	9,900.00	2.00000	13,200.00		
202-00700	Removal of Light Standard	2.000 EACH	256.00000	512.00	280.00000	560.00		
202-00705	Removal of Light Standard Foundation	3.000 EACH	610.00000	1,830.00	670.00000	2,010.00		
202-00810	Removal of Ground Sign	6.000 EACH	188.00000	1,128.00	170.00000	1,020.00		
202-00821	Removal of Sign Panel	3.000 EACH	37.00000	111.00	100.00000	300.00		
202-00827	Removal of Pull Box	4.000 EACH	220.00000	880.00	240.00000	960.00		
202-00828	Removal of Traffic Signal Equipment	1.000 L S	6,429.00000	6,429.00	7,100.00000	7,100.00		
202-00831	Removal of Traffic Signal Head	1.000 EACH	90.00000	90.00	100.00000	100.00		
202-00860	Removal of Pedestrian Push Button	8.000 EACH	24.00000	192.00	27.00000	216.00		
202-01130	Removal of Guardrail Type 3	216.000 LF	14.00000	3,024.00	15.00000	3,240.00		

Tabulation of Bids

Contract ID: C22363

Item Code	Description	Quantity	(3) 276A TECHNOLOGY CONSTRUCTORS, INC.		(4) 232A AMERICAN CIVIL CONSTRUCTORS, LLC dba A			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items							
							LCC:	
202-01300	Removal of End Anchorage	1.000 EACH	495.00000	495.00	560.00000	560.00		
203-00010	Unclassified Excavation (Complete In Place)	962.000 CY	77.00000	74,074.00	28.00000	26,936.00		
203-00062	Embankment Material (Complete In Place) (Special)	809.000 CY	90.00000	72,810.00	65.00000	52,585.00		
203-01597	Potholing	40.000 HOUR	219.00000	8,760.00	220.00000	8,800.00		
207-00210	Stockpile Topsoil	13.000 CY	110.00000	1,430.00	30.00000	390.00		
208-00002	Erosion Log Type 1 (12 Inch)	675.000 LF	6.00000	4,050.00	5.00000	3,375.00		
208-00020	Silt Fence	398.000 LF	2.00000	796.00	4.00000	1,592.00		
208-00045	Concrete Washout Structure	1.000 EACH	854.00000	854.00	1,000.00000	1,000.00		
208-00053	Storm Drain Inlet Protection (Type I) (84 Inch)	2.000 EACH	244.00000	488.00	180.00000	360.00		
208-00070	Vehicle Tracking Pad	2.000 EACH	2,135.00000	4,270.00	2,400.00000	4,800.00		
208-00103	Removal and Disposal of Sediment (Labor)	24.000 HOUR	54.00000	1,296.00	35.00000	840.00		
208-00105	Removal and Disposal of Sediment (Equipment)	24.000 HOUR	96.00000	2,304.00	115.00000	2,760.00		
208-00106	Sweeping (Sediment Removal)	24.000 HOUR	108.00000	2,592.00	180.00000	4,320.00		
208-00207	Erosion Control Management	60.000 DAY	488.00000	29,280.00	165.00000	9,900.00		

Tabulation of Bids

Contract ID: C22363

Item Code	Description	Quantity	(3) 276A TECHNOLOGY CONSTRUCTORS, INC.		(4) 232A AMERICAN CIVIL CONSTRUCTORS, LLC dba A			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items							
						LCC:		
210-00473	Reset TV Cameras	1.000 EACH	1,354.00000	1,354.00	1,500.00000	1,500.00		
210-00810	Reset Ground Sign	4.000 EACH	506.00000	2,024.00	820.00000	3,280.00		
210-00815	Reset Sign Panel	4.000 EACH	74.00000	296.00	250.00000	1,000.00		
210-00831	Reset Traffic Signal Head	7.000 EACH	350.00000	2,450.00	385.00000	2,695.00		
210-00840	Reset Traffic Signal Pole	1.000 EACH	2,669.00000	2,669.00	3,000.00000	3,000.00		
210-00865	Reset Pedestrian Signal Head	2.000 EACH	220.00000	440.00	250.00000	500.00		
212-00006	Seeding (Native)	0.030 ACRE	10,600.00000	318.00	12,000.00000	360.00		
212-00032	Soil Conditioning	0.030 ACRE	9,800.00000	294.00	12,000.00000	360.00		
412-01050	Concrete Pavement (10-1/2 Inch)	1,118.000 SY	154.00000	172,172.00	165.00000	184,470.00		
503-00018	Drilled Caisson (18 Inch)	10.000 LF	233.00000	2,330.00	260.00000	2,600.00		
503-00036	Drilled Caisson (36 Inch)	53.000 LF	354.00000	18,762.00	390.00000	20,670.00		
503-00054	Drilled Caisson (54 Inch)	49.000 LF	653.00000	31,997.00	720.00000	35,280.00		
606-00301	Guardrail Type 3 (6-3 Post Spacing)	332.000 LF	47.50000	15,770.00	55.00000	18,260.00		
606-00710	Guardrail Type 7 (Style CA)	34.000 LF	252.00000	8,568.00	140.00000	4,760.00		
606-01340	End Anchorage Type 3D	1.000 EACH	2,013.00000	2,013.00	2,300.00000	2,300.00		

Tabulation of Bids

Contract ID: C22363

Item Code	Description	Quantity	(3) 276A TECHNOLOGY CONSTRUCTORS, INC.		(4) 232A AMERICAN CIVIL CONSTRUCTORS, LLC dba A		Unit Price	Amount
			Unit Price	Amount	Unit Price	Amount		
SECTION:	0001 Bid Items							
								LCC:
606-01370	Transition Type 3G	1.000 EACH	4,100.00000	4,100.00	4,600.00000	4,600.00		
606-02005	End Anchorage (Flared)	1.000 EACH	3,700.00000	3,700.00	4,100.00000	4,100.00		
608-00006	Concrete Sidewalk (6 Inch)	23.000 SY	95.00000	2,185.00	100.00000	2,300.00		
608-00010	Concrete Curb Ramp	12.000 SY	168.00000	2,016.00	170.00000	2,040.00		
609-21010	Curb and Gutter Type 2 (Section I-B)	458.000 LF	41.00000	18,778.00	35.00000	16,030.00		
609-21020	Curb and Gutter Type 2 (Section II-B)	75.000 LF	58.00000	4,350.00	37.00000	2,775.00		
610-00020	Median Cover Material (Patterned Concrete)	3,780.000 SF	8.50000	32,130.00	24.00000	90,720.00		
612-00001	Delineator (Type I)	5.000 EACH	48.00000	240.00	130.00000	650.00		
612-00002	Delineator (Type II)	11.000 EACH	49.00000	539.00	135.00000	1,485.00		
613-00200	2 Inch Electrical Conduit	530.000 LF	13.50000	7,155.00	15.00000	7,950.00		
613-00300	3 Inch Electrical Conduit	774.000 LF	16.00000	12,384.00	17.00000	13,158.00		
613-07011	Pull Box (11"x18"x12")	8.000 EACH	890.00000	7,120.00	1,000.00000	8,000.00		
613-10000	Wiring	1.000 L S	11,000.00000	11,000.00	12,000.00000	12,000.00		
613-13000	Luminaire (LED)	3.000 EACH	900.00000	2,700.00	990.00000	2,970.00		
614-00011	Sign Panel (Class I)	86.000 SF	26.00000	2,236.00	35.00000	3,010.00		

Tabulation of Bids

Contract ID: C22363

Item Code	Description	Quantity	(3) 276A TECHNOLOGY CONSTRUCTORS, INC.		(4) 232A AMERICAN CIVIL CONSTRUCTORS, LLC dba A			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items							LCC:
614-00012	Sign Panel (Class II)	77.000 SF	26.00000	2,002.00	45.00000	3,465.00		
614-00013	Sign Panel (Class III)	836.000 SF	37.00000	30,932.00	60.00000	50,160.00		
614-01585	Steel Sign Support (2-1/2 Inch Round Sch 80) (Post)	156.000 LF	36.00000	5,616.00	35.00000	5,460.00		
614-01588	Steel Sign Support (2-1/2 Inch Round Sch 80)(Slipbase)	14.000 EACH	335.00000	4,690.00	410.00000	5,740.00		
614-10160	Signal Head Backplates	12.000 EACH	116.00000	1,392.00	130.00000	1,560.00		
614-42000	Monotube Overhead Sign Bridge (20 Inch Diameter)	1.000 EACH	129,374.00000	129,374.00	150,000.00000	150,000.00		
614-70150	Pedestrian Signal Face (16) (Countdown)	2.000 EACH	647.00000	1,294.00	710.00000	1,420.00		
614-70200	Accessible Pedestrian Signal	10.000 EACH	1,830.00000	18,300.00	2,000.00000	20,000.00		
614-70336	Traffic Signal Face (12-12-12)	14.000 EACH	891.00000	12,474.00	980.00000	13,720.00		
614-70448	Traffic Signal Face (12-12-12-12)	2.000 EACH	1,113.00000	2,226.00	1,250.00000	2,500.00		
614-72866	Fire Preemption Unit and Timer	2.000 EACH	4,765.00000	9,530.00	5,300.00000	10,600.00		
614-72884	Traffic Signal Vehicle Detector (Micro Wave Type)	11.000 EACH	10,400.00000	114,400.00	11,500.00000	126,500.00		
614-81135	Traffic Signal-Light Pole Steel (1-35 Foot Mast Arm)	1.000 EACH	20,453.00000	20,453.00	22,500.00000	22,500.00		
614-81535	Traffic Signal-Light Pole Steel (2-35&40 Foot Mast Arm)	1.000 EACH	37,207.00000	37,207.00	41,000.00000	41,000.00		

Tabulation of Bids

Contract ID: C22363

Item Code	Description	Quantity	(3) 276A TECHNOLOGY CONSTRUCTORS, INC.		(4) 232A AMERICAN CIVIL CONSTRUCTORS, LLC dba A			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items							
								LCC:
614-84000	Traffic Signal Pedestal Pole Steel	2.000 EACH	3,310.00000	6,620.00	3,700.00000	7,400.00		
620-00001	Field Office (Class 1)	1.000 EACH	12,125.00000	12,125.00	10,000.00000	10,000.00		
620-00020	Sanitary Facility	1.000 EACH	1,500.00000	1,500.00	1,000.00000	1,000.00		
625-00000	Construction Surveying	1.000 L S	19,520.00000	19,520.00	20,000.00000	20,000.00		
626-00000	Mobilization	1.000 L S	110,550.00000	110,550.00	145,000.00000	145,000.00		
626-01104	Public Information Services (Tier IV)	1.000 L S	9,150.00000	9,150.00	10,000.00000	10,000.00		
627-00008	Modified Epoxy Pavement Marking	54.000 GAL	177.00000	9,558.00	190.00000	10,260.00		
627-01001	Preformed Plastic Pavement Marking (Type I)	72.000 SF	17.00000	1,224.00	18.00000	1,296.00		
627-02010	Preformed Plastic Pavement Marking (Type II) (Inlaid)	282.000 SF	18.00000	5,076.00	19.00000	5,358.00		
627-30405	Preformed Thermoplastic Pavement Marking (Word-Symbol)	550.000 SF	16.50000	9,075.00	18.00000	9,900.00		
627-30410	Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line)	1,678.000 SF	12.00000	20,136.00	13.00000	21,814.00		
630-00000	Flagging	32.000 HOUR	30.50000	976.00	45.00000	1,440.00		
630-00003	Uniformed Traffic Control	16.000 HOUR	110.00000	1,760.00	130.00000	2,080.00		
630-00007	Traffic Control Inspection	16.000 DAY	146.00000	2,336.00	130.00000	2,080.00		

Tabulation of Bids

Contract ID: C22363

Item Code	Description	Quantity	(3) 276A TECHNOLOGY CONSTRUCTORS, INC.		(4) 232A AMERICAN CIVIL CONSTRUCTORS, LLC dba A			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items							
630-00012	Traffic Control Management	60.000 DAY	854.00000	51,240.00	1,300.00000	78,000.00		
630-80002	Flashing Beacon (Solar)	4.000 EACH	488.00000	1,952.00	1,300.00000	5,200.00		
630-80335	Barricade (Type 3 M-A) (Temporary)	12.000 EACH	220.00000	2,640.00	65.00000	780.00		
630-80341	Construction Traffic Sign (Panel Size A)	18.000 EACH	61.00000	1,098.00	51.00000	918.00		
630-80342	Construction Traffic Sign (Panel Size B)	31.000 EACH	74.00000	2,294.00	89.00000	2,759.00		
630-80355	Portable Message Sign Panel	4.000 EACH	4,880.00000	19,520.00	3,200.00000	12,800.00		
630-80358	Advance Warning Flashing or Sequencing Arrow Panel (C Type)	4.000 EACH	1,952.00000	7,808.00	650.00000	2,600.00		
630-80360	Drum Channelizing Device	100.000 EACH	37.00000	3,700.00	38.00000	3,800.00		
630-85011	Impact Attenuator (Temporary)	60.000 DAY	110.00000	6,600.00	130.00000	7,800.00		
630-85041	Mobile Attenuator	60.000 DAY	610.00000	36,600.00	400.00000	24,000.00		
Section Totals:				\$1,426,178.00		\$1,488,510.00		
Contract Grand Totals				\$1,426,178.00		\$1,488,510.00		

Colorado Department Of Transportation

Printed On: 04/18/2019

Low Bid Item Analysis

Page 1 of 9

Contract ID: C22363

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	1,500.00000	1,770.00000 L S	1,500.00	1,770.00	118.00%	270.00
0010	202-00190 Removal of Concrete Median Cover Material	641.000	16.00000	36.00000 SY	10,256.00	23,076.00	225.00%	12,820.00
0015	202-00200 Removal of Sidewalk	31.000	30.00000	59.00000 SY	930.00	1,829.00	196.67%	899.00
0020	202-00203 Removal of Curb and Gutter	553.000	15.00000	19.00000 LF	8,295.00	10,507.00	126.67%	2,212.00
0025	202-00210 Removal of Concrete Pavement	605.000	47.00000	36.00000 SY	28,435.00	21,780.00	76.60%	-6,655.00
0030	202-00250 Removal of Pavement Marking	6,600.000	1.00000	1.48000 SF	6,600.00	9,768.00	148.00%	3,168.00
0035	202-00700 Removal of Light Standard	2.000	600.00000	621.00000 EACH	1,200.00	1,242.00	103.50%	42.00
0040	202-00705 Removal of Light Standard Foundation	3.000	850.00000	582.00000 EACH	2,550.00	1,746.00	68.47%	-804.00
0045	202-00810 Removal of Ground Sign	6.000	175.00000	237.00000 EACH	1,050.00	1,422.00	135.43%	372.00
0050	202-00821 Removal of Sign Panel	3.000	100.00000	45.00000 EACH	300.00	135.00	45.00%	-165.00
0055	202-00827 Removal of Pull Box	4.000	325.00000	178.00000 EACH	1,300.00	712.00	54.77%	-588.00
0060	202-00828 Removal of Traffic Signal Equipment	1.000	14,000.00000	4,174.00000 L S	14,000.00	4,174.00	29.81%	-9,826.00

Colorado Department Of Transportation

Printed On: 04/18/2019

Low Bid Item Analysis

Page 2 of 9

Contract ID: C22363

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	Bid Items						
0065	202-00831 Removal of Traffic Signal Head	1.000	175.00000	77.00000 EACH	175.00	77.00	44.00%	-98.00
0070	202-00860 Removal of Pedestrian Push Button	8.000	65.00000	18.00000 EACH	520.00	144.00	27.69%	-376.00
0075	202-01130 Removal of Guardrail Type 3	216.000	8.00000	13.28000 LF	1,728.00	2,868.48	166.00%	1,140.48
0080	202-01300 Removal of End Anchorage	1.000	3,500.00000	478.00000 EACH	3,500.00	478.00	13.66%	-3,022.00
0085	203-00010 Unclassified Excavation (Complete In Place)	962.000	25.00000	70.80000 CY	24,050.00	68,109.60	283.20%	44,059.60
0090	203-00062 Embankment Material (Complete In Place) (Special)	809.000	20.00000	82.60000 CY	16,180.00	66,823.40	413.00%	50,643.40
0095	203-01597 Potholing	40.000	225.00000	219.00000 HOUR	9,000.00	8,760.00	97.33%	-240.00
0100	207-00210 Stockpile Topsoil	13.000	12.00000	108.00000 CY	156.00	1,404.00	900.00%	1,248.00
0105	208-00002 Erosion Log Type 1 (12 Inch)	675.000	7.00000	5.84000 LF	4,725.00	3,942.00	83.43%	-783.00
0110	208-00020 Silt Fence	398.000	2.00000	1.60000 LF	796.00	636.80	80.00%	-159.20
0115	208-00045 Concrete Washout Structure	1.000	2,000.00000	1,416.00000 EACH	2,000.00	1,416.00	70.80%	-584.00
0120	208-00053 Storm Drain Inlet Protection (Type I) (84 Inch)	2.000	150.00000	195.00000 EACH	300.00	390.00	130.00%	90.00

Colorado Department Of Transportation

Printed On: 04/18/2019

Low Bid Item Analysis

Page 3 of 9

Contract ID: C22363

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	Bid Items						
0125	208-00070 Vehicle Tracking Pad	2.000	2,200.00000	2,773.00000 EACH	4,400.00	5,546.00	126.05%	1,146.00
0130	208-00103 Removal and Disposal of Sediment (Labor)	24.000	60.00000	47.00000 HOUR	1,440.00	1,128.00	78.33%	-312.00
0135	208-00105 Removal and Disposal of Sediment (Equipment)	24.000	100.00000	72.00000 HOUR	2,400.00	1,728.00	72.00%	-672.00
0140	208-00106 Sweeping (Sediment Removal)	24.000	150.00000	72.00000 HOUR	3,600.00	1,728.00	48.00%	-1,872.00
0145	208-00207 Erosion Control Management	60.000	250.00000	136.00000 DAY	15,000.00	8,160.00	54.40%	-6,840.00
0150	210-00473 Reset TV Cameras	1.000	1,200.00000	607.00000 EACH	1,200.00	607.00	50.58%	-593.00
0155	210-00810 Reset Ground Sign	4.000	250.00000	830.00000 EACH	1,000.00	3,320.00	332.00%	2,320.00
0160	210-00815 Reset Sign Panel	4.000	400.00000	171.00000 EACH	1,600.00	684.00	42.75%	-916.00
0165	210-00831 Reset Traffic Signal Head	7.000	300.00000	325.00000 EACH	2,100.00	2,275.00	108.33%	175.00
0170	210-00840 Reset Traffic Signal Pole	1.000	3,500.00000	4,493.00000 EACH	3,500.00	4,493.00	128.37%	993.00
0175	210-00865 Reset Pedestrian Signal Head	2.000	100.00000	325.00000 EACH	200.00	650.00	325.00%	450.00
0180	212-00006 Seeding (Native)	0.030	2,000.00000	27,743.00000 ACRE	60.00	832.29	1387.15%	772.29

Colorado Department Of Transportation

Printed On: 04/18/2019

Low Bid Item Analysis

Page 4 of 9

Contract ID: C22363

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	Bid Items						
0185	212-00032 Soil Conditioning	0.030	2,000.00000	38,031.00000 ACRE	60.00	1,140.93	1901.55%	1,080.93
0190	412-01050 Concrete Pavement (10-1/2 Inch)	1,118.000	100.00000	177.00000 SY	111,800.00	197,886.00	177.00%	86,086.00
0195	503-00018 Drilled Caisson (18 Inch)	10.000	250.00000	188.00000 LF	2,500.00	1,880.00	75.20%	-620.00
0200	503-00036 Drilled Caisson (36 Inch)	53.000	500.00000	413.00000 LF	26,500.00	21,889.00	82.60%	-4,611.00
0205	503-00054 Drilled Caisson (54 Inch)	49.000	850.00000	601.00000 LF	41,650.00	29,449.00	70.71%	-12,201.00
0210	606-00301 Guardrail Type 3 (6-3 Post Spacing)	332.000	35.00000	45.55000 LF	11,620.00	15,122.60	130.14%	3,502.60
0215	606-00710 Guardrail Type 7 (Style CA)	34.000	200.00000	472.00000 LF	6,800.00	16,048.00	236.00%	9,248.00
0220	606-01340 End Anchorage Type 3D	1.000	1,400.00000	1,947.00000 EACH	1,400.00	1,947.00	139.07%	547.00
0225	606-01370 Transition Type 3G	1.000	3,000.00000	3,965.00000 EACH	3,000.00	3,965.00	132.17%	965.00
0230	606-02005 End Anchorage (Flared)	1.000	3,000.00000	3,493.00000 EACH	3,000.00	3,493.00	116.43%	493.00
0235	608-00006 Concrete Sidewalk (6 Inch)	23.000	80.00000	96.00000 SY	1,840.00	2,208.00	120.00%	368.00
0240	608-00010 Concrete Curb Ramp	12.000	200.00000	213.00000 SY	2,400.00	2,556.00	106.50%	156.00

Colorado Department Of Transportation

Printed On: 04/18/2019

Low Bid Item Analysis

Page 5 of 9

Contract ID: C22363

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	Bid Items						
0245	609-21010 Curb and Gutter Type 2 (Section I-B)	458.000	25.00000	30.00000 LF	11,450.00	13,740.00	120.00%	2,290.00
0250	609-21020 Curb and Gutter Type 2 (Section II-B)	75.000	35.00000	38.00000 LF	2,625.00	2,850.00	108.57%	225.00
0255	610-00020 Median Cover Material (Patterned Concrete)	3,780.000	15.00000	17.70000 SF	56,700.00	66,906.00	118.00%	10,206.00
0260	612-00001 Delineator (Type I)	5.000	35.00000	29.00000 EACH	175.00	145.00	82.86%	-30.00
0265	612-00002 Delineator (Type II)	11.000	40.00000	31.00000 EACH	440.00	341.00	77.50%	-99.00
0270	613-00200 2 Inch Electrical Conduit	530.000	25.00000	9.00000 LF	13,250.00	4,770.00	36.00%	-8,480.00
0275	613-00300 3 Inch Electrical Conduit	774.000	40.00000	22.00000 LF	30,960.00	17,028.00	55.00%	-13,932.00
0280	613-07011 Pull Box (11"x18"x12")	8.000	900.00000	473.00000 EACH	7,200.00	3,784.00	52.56%	-3,416.00
0285	613-10000 Wiring	1.000	10,000.00000	7,460.00000 L S	10,000.00	7,460.00	74.60%	-2,540.00
0290	613-13000 Luminaire (LED)	3.000	1,000.00000	708.00000 EACH	3,000.00	2,124.00	70.80%	-876.00
0295	614-00011 Sign Panel (Class I)	86.000	27.00000	27.00000 SF	2,322.00	2,322.00	100.00%	0.00
0300	614-00012 Sign Panel (Class II)	77.000	29.00000	29.00000 SF	2,233.00	2,233.00	100.00%	0.00

Colorado Department Of Transportation

Printed On: 04/18/2019

Low Bid Item Analysis

Page 6 of 9

Contract ID: C22363

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	Bid Items						
0305	614-00013 Sign Panel (Class III)	836.000	30.00000	25.00000 SF	25,080.00	20,900.00	83.33%	-4,180.00
0310	614-01585 Steel Sign Support (2-1/2 Inch Round Sch 80) (Post)	156.000	30.00000	25.00000 LF	4,680.00	3,900.00	83.33%	-780.00
0315	614-01588 Steel Sign Support (2-1/2 Inch Round Sch 80)(Slipbase)	14.000	300.00000	372.00000 EACH	4,200.00	5,208.00	124.00%	1,008.00
0320	614-10160 Signal Head Backplates	12.000	450.00000	55.00000 EACH	5,400.00	660.00	12.22%	-4,740.00
0325	614-42000 Monotube Overhead Sign Bridge (20 Inch Diameter)	1.000	70,000.00000	88,285.00000 EACH	70,000.00	88,285.00	126.12%	18,285.00
0330	614-70150 Pedestrian Signal Face (16) (Countdown)	2.000	600.00000	485.00000 EACH	1,200.00	970.00	80.83%	-230.00
0335	614-70200 Accessible Pedestrian Signal	10.000	1,300.00000	1,435.00000 EACH	13,000.00	14,350.00	110.38%	1,350.00
0340	614-70336 Traffic Signal Face (12-12-12)	14.000	800.00000	574.00000 EACH	11,200.00	8,036.00	71.75%	-3,164.00
0345	614-70448 Traffic Signal Face (12-12-12-12)	2.000	1,000.00000	722.00000 EACH	2,000.00	1,444.00	72.20%	-556.00
0350	614-72866 Fire Preemption Unit and Timer	2.000	6,000.00000	2,155.00000 EACH	12,000.00	4,310.00	35.92%	-7,690.00
0355	614-72884 Traffic Signal Vehicle Detector (Micro Wave Type)	11.000	9,000.00000	7,651.00000 EACH	99,000.00	84,161.00	85.01%	-14,839.00

Colorado Department Of Transportation

Printed On: 04/18/2019

Low Bid Item Analysis

Page 7 of 9

Contract ID: C22363

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	Bid Items						
0360	614-81135 Traffic Signal-Light Pole Steel (1-35 Foot Mast Arm)	1.000	16,000.00000	19,481.00000 EACH	16,000.00	19,481.00	121.76%	3,481.00
0365	614-81535 Traffic Signal-Light Pole Steel (2-35&40 Foot Mast Arm)	1.000	23,000.00000	30,138.00000 EACH	23,000.00	30,138.00	131.03%	7,138.00
0370	614-84000 Traffic Signal Pedestal Pole Steel	2.000	2,500.00000	2,868.00000 EACH	5,000.00	5,736.00	114.72%	736.00
0375	620-00001 Field Office (Class 1)	1.000	14,000.00000	16,161.00000 EACH	14,000.00	16,161.00	115.44%	2,161.00
0380	620-00020 Sanitary Facility	1.000	2,250.00000	862.00000 EACH	2,250.00	862.00	38.31%	-1,388.00
0385	625-00000 Construction Surveying	1.000	20,000.00000	11,446.00000 L S	20,000.00	11,446.00	57.23%	-8,554.00
0390	626-00000 Mobilization	1.000	80,000.00000	76,801.00000 L S	80,000.00	76,801.00	96.00%	-3,199.00
0395	626-01104 Public Information Services (Tier IV)	1.000	8,000.00000	4,012.00000 L S	8,000.00	4,012.00	50.15%	-3,988.00
0400	627-00008 Modified Epoxy Pavement Marking	54.000	90.00000	171.10000 GAL	4,860.00	9,239.40	190.11%	4,379.40
0405	627-01001 Preformed Plastic Pavement Marking (Type I)	72.000	14.00000	16.52000 SF	1,008.00	1,189.44	118.00%	181.44
0410	627-02010 Preformed Plastic Pavement Marking (Type II) (Inlaid)	282.000	12.00000	17.46000 SF	3,384.00	4,923.72	145.50%	1,539.72

Colorado Department Of Transportation

Printed On: 04/18/2019

Low Bid Item Analysis

Page 8 of 9

Contract ID: C22363

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	Bid Items						
0415	627-30405 Preformed Thermoplastic Pavement Marking (Word-Symbol)	550.000	14.00000	16.05000 SF	7,700.00	8,827.50	114.64%	1,127.50
0420	627-30410 Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line)	1,678.000	13.00000	11.51000 SF	21,814.00	19,313.78	88.54%	-2,500.22
0425	630-00000 Flagging	32.000	30.00000	29.50000 HOUR	960.00	944.00	98.33%	-16.00
0430	630-00003 Uniformed Traffic Control	16.000	120.00000	141.60000 HOUR	1,920.00	2,265.60	118.00%	345.60
0435	630-00007 Traffic Control Inspection	16.000	185.00000	236.00000 DAY	2,960.00	3,776.00	127.57%	816.00
0440	630-00012 Traffic Control Management	60.000	850.00000	702.10000 DAY	51,000.00	42,126.00	82.60%	-8,874.00
0445	630-80002 Flashing Beacon (Solar)	4.000	1,300.00000	1,180.00000 EACH	5,200.00	4,720.00	90.77%	-480.00
0450	630-80335 Barricade (Type 3 M-A) (Temporary)	12.000	125.00000	118.00000 EACH	1,500.00	1,416.00	94.40%	-84.00
0455	630-80341 Construction Traffic Sign (Panel Size A)	18.000	75.00000	64.90000 EACH	1,350.00	1,168.20	86.53%	-181.80
0460	630-80342 Construction Traffic Sign (Panel Size B)	31.000	110.00000	206.50000 EACH	3,410.00	6,401.50	187.73%	2,991.50
0465	630-80355 Portable Message Sign Panel	4.000	6,000.00000	4,130.00000 EACH	24,000.00	16,520.00	68.83%	-7,480.00

Low Bid Item Analysis

Contract ID: C22363

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	Bid Items						
0470	630-80358 Advance Warning Flashing or Sequencing Arrow Panel (C Type)	4.000	1,500.00000	1,274.40000 EACH	6,000.00	5,097.60	84.96%	-902.40
0475	630-80360 Drum Channelizing Device	100.000	40.00000	29.50000 EACH	4,000.00	2,950.00	73.75%	-1,050.00
0480	630-85011 Impact Attenuator (Temporary)	60.000	100.00000	147.50000 DAY	6,000.00	8,850.00	147.50%	2,850.00
0485	630-85041 Mobile Attenuator	60.000	650.00000	472.00000 DAY	39,000.00	28,320.00	72.62%	-10,680.00
Section 0001 Subtotal					\$1,131,047.00	\$1,250,558.84	110.57%	\$119,511.84
Contract Total for Calculated Low Bidders Bid Items					\$1,131,047.00	\$1,250,558.84	110.57%	\$119,511.84