

Colorado Department Of Transportation

Printed On: 12/23/2019

Low Bid Summary

Page 1 of 1

Letting Date: December 19, 2019

Call Order	Contract ID	Project(s)	# of Bids	Low Bidder	Estimated Cost	Corrected Bid	Percent of Estimate	Overrun (+) Underrun (-)
009	C21863	FSA0253-258	4	SCOTT CONTRACTING INC.	\$5,668,132.00	\$4,546,548.30	80.21%	-\$1,121,583.70
Letting Totals			4		\$5,668,132.00	\$4,546,548.30	80.21%	-\$1,121,583.70

Vendor Ranking

Contract ID: C21863

Contract Description:

INSTALLATION OF TENSIONED CABLE BARRIER IN THE MEDIAN OF I-25 BETWEEN NORTH OF SH 14 AND NORTH OF WELLINGTON IN LARIMER COUNTY, AND BETWEEN MP 291.47 AND MP 298.88, MOSTLY IN WELD COUNTY. WORK INCLUDES 76,063 LF OF TENSIONED CABLE BARRIER (TL4), 78,363 LF OF MOW STRIP, PAID FOR AS SLOPE AND DITCH PAVING (SPECIAL), AND 6,968 CY OF UNCLASSIFIED EXCAVATION (CIP).

Rank	Vendor ID	Vendor Name	Total Bid	Percent Of Low Bid	Percent Of Estimate
1	S3913	SCOTT CONTRACTING INC.	\$4,546,548.30	100.00%	80.21%
2	884A	HAMON INFRASTRUCTURE, INC.	\$5,471,000.00	120.33%	96.52%
0	-EST-	Engineer's Estimate	\$5,668,132.00	124.67%	100.00%
3	232A	AMERICAN CIVIL CONSTRUCTORS, LLC. dba ACC Mountain West	\$5,781,900.00	127.17%	102.01%
4	160A	KIRKLAND CONSTRUCTION, L.L.L.P.	\$5,980,030.00	131.53%	105.50%

Tabulation of Bids

Contract ID: C21863

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) S3913 SCOTT CONTRACTING INC.		(2) 884A HAMON INFRASTRUCTURE, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
						LCC:		
202-00035	Removal of Pipe	132.000 LF	30.00000	3,960.00	18.80000	2,481.60	45.00000	5,940.00
202-01300	Removal of End Anchorage	1.000 EACH	500.00000	500.00	532.00000	532.00	405.00000	405.00
203-00010	Unclassified Excavation (Complete In Place)	6,968.000 CY	28.00000	195,104.00	9.80000	68,286.40	25.00000	174,200.00
203-01500	Blading	100.000 HOUR	160.00000	16,000.00	161.00000	16,100.00	130.00000	13,000.00
207-00205	Topsoil	32,076.000 CY	10.00000	320,760.00	3.85000	123,492.60	10.00000	320,760.00
208-00002	Erosion Log Type 1 (12 Inch)	9,000.000 LF	5.00000	45,000.00	5.35000	48,150.00	10.00000	90,000.00
208-00035	Aggregate Bag	500.000 LF	8.00000	4,000.00	4.75000	2,375.00	18.00000	9,000.00
208-00045	Concrete Washout Structure	5.000 EACH	500.00000	2,500.00	4,260.00000	21,300.00	5,000.00000	25,000.00
208-00075	Pre-fabricated Vehicle Tracking Pad	5.000 EACH	3,000.00000	15,000.00	13,900.00000	69,500.00	7,000.00000	35,000.00
208-00103	Removal and Disposal of Sediment (Labor)	150.000 HOUR	35.00000	5,250.00	48.40000	7,260.00	70.00000	10,500.00
208-00105	Removal and Disposal of Sediment (Equipment)	60.000 HOUR	110.00000	6,600.00	145.00000	8,700.00	280.00000	16,800.00
208-00106	Sweeping (Sediment Removal)	100.000 HOUR	120.00000	12,000.00	155.00000	15,500.00	200.00000	20,000.00
208-00107	Removal of Trash	40.000 HOUR	90.00000	3,600.00	60.10000	2,404.00	230.00000	9,200.00
208-00207	Erosion Control Management	75.000 DAY	175.00000	13,125.00	588.00000	44,100.00	60.00000	4,500.00
208-00300	Temporary Berms	78,500.000 LF	3.00000	235,500.00	0.80000	62,800.00	2.25000	176,625.00

Tabulation of Bids

Contract ID: C21863

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) S3913 SCOTT CONTRACTING INC.		(2) 884A HAMON INFRASTRUCTURE, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
						LCC:		
210-00810	Reset Ground Sign	11.000 EACH	500.00000	5,500.00	318.00000	3,498.00	200.00000	2,200.00
212-00032	Soil Conditioning	39.800 ACRE	3,000.00000	119,400.00	2,860.00000	113,828.00	1,800.00000	71,640.00
212-00706	Seeding (Native) Drill	39.800 ACRE	900.00000	35,820.00	955.00000	38,009.00	600.00000	23,880.00
213-00002	Mulching (Weed Free Hay)	39.800 ACRE	1,200.00000	47,760.00	1,190.00000	47,362.00	750.00000	29,850.00
213-00061	Mulch Tackifier	7,960.000 LB	3.00000	23,880.00	3.20000	25,472.00	2.00000	15,920.00
217-00020	Herbicide Treatment	40.000 HOUR	100.00000	4,000.00	127.00000	5,080.00	100.00000	4,000.00
507-00725	Slope and Ditch Paving (Special)	78,363.000 LF	30.00000	2,350,890. 00	17.10000	1,340,007. 30	25.00000	1,959,075. 00
606-00301	Guardrail Type 3 (6-3 Post Spacing)	174.000 LF	28.00000	4,872.00	42.40000	7,377.60	31.50000	5,481.00
606-02005	End Anchorage (Flared)	1.000 EACH	2,500.00000	2,500.00	3,050.00000	3,050.00	2,850.00000	2,850.00
606-20013	Tensioned Cable Barrier (TL-3)	76,063.000 LF	17.00000	1,293,071. 00	21.20000	1,612,535. 60	19.00000	1,445,197. 00
606-21010	End Anchorage (Tensioned Cable Barrier)	46.000 EACH	5,000.00000	230,000.00	6,970.00000	320,620.00	5,500.00000	253,000.00
607-11525	Fence (Plastic)	2,000.000 LF	4.00000	8,000.00	1.45000	2,900.00	3.00000	6,000.00
612-00037	Delineator (Flexible) (Flat Mounted)	24.000 EACH	65.00000	1,560.00	127.00000	3,048.00	90.00000	2,160.00
612-00101	Delineator (Drivable Concrete Installation) (Type I)	87.000 EACH	120.00000	10,440.00	159.00000	13,833.00	200.00000	17,400.00
614-01522	Steel Sign Support (2-Inch Round)(Socket)	10.000 EACH	125.00000	1,250.00	318.00000	3,180.00	25.00000	250.00

Tabulation of Bids

Contract ID: C21863

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) S3913 SCOTT CONTRACTING INC.		(2) 884A HAMON INFRASTRUCTURE, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
						LCC:		
614-01578	Steel Sign Support (2-1/2 Inch Round NP-40)(Slipbase)	1.000 EACH	500.00000	500.00	573.00000	573.00	170.00000	170.00
620-00001	Field Office (Class 1)	1.000 EACH	20,000.00000	20,000.00	12,850.00000	12,850.00	50,000.00000	50,000.00
620-00012	Field Laboratory (Class 2)	1.000 EACH	20,000.00000	20,000.00	11,600.00000	11,600.00	20,000.00000	20,000.00
620-00020	Sanitary Facility	2.000 EACH	2,400.00000	4,800.00	2,850.00000	5,700.00	1,000.00000	2,000.00
625-00000	Construction Surveying	1.000 L S	14,000.00000	14,000.00	95,500.00000	95,500.00	51,037.00000	51,037.00
626-00000	Mobilization	1.000 L S	450,000.00000	450,000.00	150,500.00000	150,500.00	495,000.00000	495,000.00
626-01114	Public Information Management (Tier IV)	75.000 DAY	40.00000	3,000.00	82.80000	6,210.00	52.00000	3,900.00
630-00007	Traffic Control Inspection	25.000 DAY	175.00000	4,375.00	229.00000	5,725.00	125.00000	3,125.00
630-00012	Traffic Control Management	75.000 DAY	875.00000	65,625.00	1,340.00000	100,500.00	525.00000	39,375.00
630-80341	Construction Traffic Sign (Panel Size A)	70.000 EACH	45.00000	3,150.00	63.70000	4,459.00	60.00000	4,200.00
630-80342	Construction Traffic Sign (Panel Size B)	22.000 EACH	60.00000	1,320.00	89.10000	1,960.20	70.00000	1,540.00
630-80343	Construction Traffic Sign (Panel Size C)	26.000 EACH	70.00000	1,820.00	95.50000	2,483.00	100.00000	2,600.00
630-80344	Construction Traffic Sign (Special)	100.000 SF	25.00000	2,500.00	19.10000	1,910.00	35.00000	3,500.00
630-80355	Portable Message Sign Panel	4.000 EACH	9,000.00000	36,000.00	4,460.00000	17,840.00	180.00000	720.00
630-80358	Advance Warning Flashing or Sequencing Arrow Panel (C Type)	2.000 EACH	1,200.00000	2,400.00	1,270.00000	2,540.00	2,000.00000	4,000.00

Tabulation of Bids

Contract ID: C21863

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) S3913 SCOTT CONTRACTING INC.		(2) 884A HAMON INFRASTRUCTURE, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
						LCC:		
630-80360	Drum Channelizing Device	100.000 EACH	40.00000	4,000.00	44.60000	4,460.00	40.00000	4,000.00
630-80380	Traffic Cone	80.000 EACH	10.00000	800.00	38.20000	3,056.00	10.00000	800.00
630-85020	Mobile Attenuator	2.000 EACH	8,000.00000	16,000.00	42,950.00000	85,900.00	17,600.00000	35,200.00
Section Totals:				\$5,668,132.00		\$4,546,548.30		\$5,471,000.00
Contract Grand Totals				\$5,668,132.00		\$4,546,548.30		\$5,471,000.00

Tabulation of Bids

Contract ID: C21863

Item Code	Description	Quantity	(3) 232A AMERICAN CIVIL CONSTRUCTORS, LLC		(4) 160A KIRKLAND CONSTRUCTION, LLLP			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
								LCC:
202-00035	Removal of Pipe	132.000 LF	40.00000	5,280.00	100.00000	13,200.00		
202-01300	Removal of End Anchorage	1.000 EACH	1,500.00000	1,500.00	1,500.00000	1,500.00		
203-00010	Unclassified Excavation (Complete In Place)	6,968.000 CY	32.00000	222,976.00	75.00000	522,600.00		
203-01500	Blading	100.000 HOUR	145.00000	14,500.00	180.00000	18,000.00		
207-00205	Topsoil	32,076.000 CY	4.00000	128,304.00	10.50000	336,798.00		
208-00002	Erosion Log Type 1 (12 Inch)	9,000.000 LF	5.00000	45,000.00	7.75000	69,750.00		
208-00035	Aggregate Bag	500.000 LF	12.00000	6,000.00	15.00000	7,500.00		
208-00045	Concrete Washout Structure	5.000 EACH	1,200.00000	6,000.00	5,000.00000	25,000.00		
208-00075	Pre-fabricated Vehicle Tracking Pad	5.000 EACH	2,600.00000	13,000.00	2,500.00000	12,500.00		
208-00103	Removal and Disposal of Sediment (Labor)	150.000 HOUR	36.00000	5,400.00	100.00000	15,000.00		
208-00105	Removal and Disposal of Sediment (Equipment)	60.000 HOUR	84.00000	5,040.00	220.00000	13,200.00		
208-00106	Sweeping (Sediment Removal)	100.000 HOUR	230.00000	23,000.00	126.00000	12,600.00		
208-00107	Removal of Trash	40.000 HOUR	60.00000	2,400.00	200.00000	8,000.00		
208-00207	Erosion Control Management	75.000 DAY	160.00000	12,000.00	800.00000	60,000.00		
208-00300	Temporary Berms	78,500.000 LF	0.40000	31,400.00	0.25000	19,625.00		

Tabulation of Bids

Contract ID: C21863

Item Code	Description	Quantity	(3) 232A AMERICAN CIVIL CONSTRUCTORS, LLC dba A		(4) 160A KIRKLAND CONSTRUCTION, LLLP			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
							LCC:	
210-00810	Reset Ground Sign	11.000 EACH	300.00000	3,300.00	240.00000	2,640.00		
212-00032	Soil Conditioning	39.800 ACRE	2,000.00000	79,600.00	2,000.00000	79,600.00		
212-00706	Seeding (Native) Drill	39.800 ACRE	1,000.00000	39,800.00	665.00000	26,467.00		
213-00002	Mulching (Weed Free Hay)	39.800 ACRE	1,200.00000	47,760.00	835.00000	33,233.00		
213-00061	Mulch Tackifier	7,960.000 LB	2.00000	15,920.00	2.50000	19,900.00		
217-00020	Herbicide Treatment	40.000 HOUR	125.00000	5,000.00	115.00000	4,600.00		
507-00725	Slope and Ditch Paving (Special)	78,363.000 LF	27.00000	2,115,801. 00	25.00000	1,959,075. 00		
606-00301	Guardrail Type 3 (6-3 Post Spacing)	174.000 LF	37.00000	6,438.00	35.00000	6,090.00		
606-02005	End Anchorage (Flared)	1.000 EACH	3,600.00000	3,600.00	3,200.00000	3,200.00		
606-20013	Tensioned Cable Barrier (TL-3)	76,063.000 LF	22.00000	1,673,386. 00	21.00000	1,597,323. 00		
606-21010	End Anchorage (Tensioned Cable Barrier)	46.000 EACH	8,000.00000	368,000.00	5,400.00000	248,400.00		
607-11525	Fence (Plastic)	2,000.000 LF	5.00000	10,000.00	4.00000	8,000.00		
612-00037	Delineator (Flexible) (Flat Mounted)	24.000 EACH	120.00000	2,880.00	108.00000	2,592.00		
612-00101	Delineator (Drivable Concrete Installation) (Type I)	87.000 EACH	150.00000	13,050.00	240.00000	20,880.00		

Tabulation of Bids

Contract ID: C21863

Item Code	Description	Quantity	(3) 232A AMERICAN CIVIL CONSTRUCTORS, LLC dba A		(4) 160A KIRKLAND CONSTRUCTION, LLLP			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
							LCC:	
614-01522	Steel Sign Support (2-Inch Round)(Socket)	10.000 EACH	300.00000	3,000.00	30.00000	300.00		
614-01578	Steel Sign Support (2-1/2 Inch Round NP-40)(Slipbase)	1.000 EACH	540.00000	540.00	204.00000	204.00		
620-00001	Field Office (Class 1)	1.000 EACH	21,000.00000	21,000.00	16,000.00000	16,000.00		
620-00012	Field Laboratory (Class 2)	1.000 EACH	20,000.00000	20,000.00	16,000.00000	16,000.00		
620-00020	Sanitary Facility	2.000 EACH	2,000.00000	4,000.00	1,500.00000	3,000.00		
625-00000	Construction Surveying	1.000 L S	30,000.00000	30,000.00	60,000.00000	60,000.00		
626-00000	Mobilization	1.000 L S	570,000.00000	570,000.00	620,000.00000	620,000.00		
626-01114	Public Information Management (Tier IV)	75.000 DAY	95.00000	7,125.00	57.00000	4,275.00		
630-00007	Traffic Control Inspection	25.000 DAY	220.00000	5,500.00	150.00000	3,750.00		
630-00012	Traffic Control Management	75.000 DAY	1,300.00000	97,500.00	630.00000	47,250.00		
630-80341	Construction Traffic Sign (Panel Size A)	70.000 EACH	60.00000	4,200.00	71.00000	4,970.00		
630-80342	Construction Traffic Sign (Panel Size B)	22.000 EACH	85.00000	1,870.00	84.00000	1,848.00		
630-80343	Construction Traffic Sign (Panel Size C)	26.000 EACH	90.00000	2,340.00	120.00000	3,120.00		
630-80344	Construction Traffic Sign (Special)	100.000 SF	20.00000	2,000.00	15.00000	1,500.00		
630-80355	Portable Message Sign Panel	4.000 EACH	4,600.00000	18,400.00	215.00000	860.00		

Tabulation of Bids

Contract ID: C21863

Item Code	Description	Quantity	(3) 232A AMERICAN CIVIL CONSTRUCTORS, LLC dba A		(4) 160A KIRKLAND CONSTRUCTION, LLLP			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS							
630-80358	Advance Warning Flashing or Sequencing Arrow Panel (C Type)	2.000 EACH	1,315.00000	2,630.00	960.00000	1,920.00		
630-80360	Drum Channelizing Device	100.000 EACH	45.00000	4,500.00	48.00000	4,800.00		
630-80380	Traffic Cone	80.000 EACH	12.00000	960.00	12.00000	960.00		
630-85020	Mobile Attenuator	2.000 EACH	40,000.00000	80,000.00	21,000.00000	42,000.00		
Section Totals:				\$5,781,900.00		\$5,980,030.00		
Contract Grand Totals				\$5,781,900.00		\$5,980,030.00		

Colorado Department Of Transportation

Printed On: 12/23/2019

Low Bid Item Analysis

Page 1 of 5

Contract ID: C21863

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0005	202-00035 Removal of Pipe	132.000	30.00000	18.80000 LF	3,960.00	2,481.60	62.67%	-1,478.40
0010	202-01300 Removal of End Anchorage	1.000	500.00000	532.00000 EACH	500.00	532.00	106.40%	32.00
0015	203-00010 Unclassified Excavation (Complete In Place)	6,968.000	28.00000	9.80000 CY	195,104.00	68,286.40	35.00%	-126,817.60
0020	203-01500 Blading	100.000	160.00000	161.00000 HOUR	16,000.00	16,100.00	100.63%	100.00
0025	207-00205 Topsoil	32,076.000	10.00000	3.85000 CY	320,760.00	123,492.60	38.50%	-197,267.40
0030	208-00002 Erosion Log Type 1 (12 Inch)	9,000.000	5.00000	5.35000 LF	45,000.00	48,150.00	107.00%	3,150.00
0035	208-00035 Aggregate Bag	500.000	8.00000	4.75000 LF	4,000.00	2,375.00	59.38%	-1,625.00
0040	208-00045 Concrete Washout Structure	5.000	500.00000	4,260.00000 EACH	2,500.00	21,300.00	852.00%	18,800.00
0045	208-00075 Pre-fabricated Vehicle Tracking Pad	5.000	3,000.00000	13,900.00000 EACH	15,000.00	69,500.00	463.33%	54,500.00
0050	208-00103 Removal and Disposal of Sediment (Labor)	150.000	35.00000	48.40000 HOUR	5,250.00	7,260.00	138.29%	2,010.00
0055	208-00105 Removal and Disposal of Sediment (Equipment)	60.000	110.00000	145.00000 HOUR	6,600.00	8,700.00	131.82%	2,100.00
0060	208-00106 Sweeping (Sediment Removal)	100.000	120.00000	155.00000 HOUR	12,000.00	15,500.00	129.17%	3,500.00

Colorado Department Of Transportation

Printed On: 12/23/2019

Low Bid Item Analysis

Page 2 of 5

Contract ID: C21863

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0065	208-00107 Removal of Trash	40.000	90.00000	60.10000 HOUR	3,600.00	2,404.00	66.78%	-1,196.00
0070	208-00207 Erosion Control Management	75.000	175.00000	588.00000 DAY	13,125.00	44,100.00	336.00%	30,975.00
0075	208-00300 Temporary Berms	78,500.000	3.00000	0.80000 LF	235,500.00	62,800.00	26.67%	-172,700.00
0080	210-00810 Reset Ground Sign	11.000	500.00000	318.00000 EACH	5,500.00	3,498.00	63.60%	-2,002.00
0085	212-00032 Soil Conditioning	39.800	3,000.00000	2,860.00000 ACRE	119,400.00	113,828.00	95.33%	-5,572.00
0090	212-00706 Seeding (Native) Drill	39.800	900.00000	955.00000 ACRE	35,820.00	38,009.00	106.11%	2,189.00
0095	213-00002 Mulching (Weed Free Hay)	39.800	1,200.00000	1,190.00000 ACRE	47,760.00	47,362.00	99.17%	-398.00
0100	213-00061 Mulch Tackifier	7,960.000	3.00000	3.20000 LB	23,880.00	25,472.00	106.67%	1,592.00
0105	217-00020 Herbicide Treatment	40.000	100.00000	127.00000 HOUR	4,000.00	5,080.00	127.00%	1,080.00
0110	507-00725 Slope and Ditch Paving (Special)	78,363.000	30.00000	17.10000 LF	2,350,890.00	1,340,007.30	57.00%	-1,010,882.70
0115	606-00301 Guardrail Type 3 (6-3 Post Spacing)	174.000	28.00000	42.40000 LF	4,872.00	7,377.60	151.43%	2,505.60
0120	606-02005 End Anchorage (Flared)	1.000	2,500.00000	3,050.00000 EACH	2,500.00	3,050.00	122.00%	550.00

Colorado Department Of Transportation

Printed On: 12/23/2019

Low Bid Item Analysis

Page 3 of 5

Contract ID: C21863

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0125	606-20013 Tensioned Cable Barrier (TL-3)	76,063.000	17.00000	21.20000 LF	1,293,071.00	1,612,535.60	124.71%	319,464.60
0130	606-21010 End Anchorage (Tensioned Cable Barrier)	46.000	5,000.00000	6,970.00000 EACH	230,000.00	320,620.00	139.40%	90,620.00
0135	607-11525 Fence (Plastic)	2,000.000	4.00000	1.45000 LF	8,000.00	2,900.00	36.25%	-5,100.00
0140	612-00037 Delineator (Flexible) (Flat Mounted)	24.000	65.00000	127.00000 EACH	1,560.00	3,048.00	195.38%	1,488.00
0145	612-00101 Delineator (Drivable Concrete Installation) (Type I)	87.000	120.00000	159.00000 EACH	10,440.00	13,833.00	132.50%	3,393.00
0150	614-01522 Steel Sign Support (2-Inch Round)(Socket)	10.000	125.00000	318.00000 EACH	1,250.00	3,180.00	254.40%	1,930.00
0155	614-01578 Steel Sign Support (2-1/2 Inch Round NP-40)(Slipbase)	1.000	500.00000	573.00000 EACH	500.00	573.00	114.60%	73.00
0160	620-00001 Field Office (Class 1)	1.000	20,000.00000	12,850.00000 EACH	20,000.00	12,850.00	64.25%	-7,150.00
0165	620-00012 Field Laboratory (Class 2)	1.000	20,000.00000	11,600.00000 EACH	20,000.00	11,600.00	58.00%	-8,400.00
0170	620-00020 Sanitary Facility	2.000	2,400.00000	2,850.00000 EACH	4,800.00	5,700.00	118.75%	900.00
0175	625-00000 Construction Surveying	1.000	14,000.00000	95,500.00000 L S	14,000.00	95,500.00	682.14%	81,500.00

Colorado Department Of Transportation

Printed On: 12/23/2019

Low Bid Item Analysis

Page 4 of 5

Contract ID: C21863

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0180	626-00000 Mobilization	1.000	450,000.00000	150,500.00000 L S	450,000.00	150,500.00	33.44%	-299,500.00
0185	626-01114 Public Information Management (Tier IV)	75.000	40.00000	82.80000 DAY	3,000.00	6,210.00	207.00%	3,210.00
0190	630-00007 Traffic Control Inspection	25.000	175.00000	229.00000 DAY	4,375.00	5,725.00	130.86%	1,350.00
0195	630-00012 Traffic Control Management	75.000	875.00000	1,340.00000 DAY	65,625.00	100,500.00	153.14%	34,875.00
0200	630-80341 Construction Traffic Sign (Panel Size A)	70.000	45.00000	63.70000 EACH	3,150.00	4,459.00	141.56%	1,309.00
0205	630-80342 Construction Traffic Sign (Panel Size B)	22.000	60.00000	89.10000 EACH	1,320.00	1,960.20	148.50%	640.20
0210	630-80343 Construction Traffic Sign (Panel Size C)	26.000	70.00000	95.50000 EACH	1,820.00	2,483.00	136.43%	663.00
0215	630-80344 Construction Traffic Sign (Special)	100.000	25.00000	19.10000 SF	2,500.00	1,910.00	76.40%	-590.00
0220	630-80355 Portable Message Sign Panel	4.000	9,000.00000	4,460.00000 EACH	36,000.00	17,840.00	49.56%	-18,160.00
0225	630-80358 Advance Warning Flashing or Sequencing Arrow Panel (C Type)	2.000	1,200.00000	1,270.00000 EACH	2,400.00	2,540.00	105.83%	140.00
0230	630-80360 Drum Channelizing Device	100.000	40.00000	44.60000 EACH	4,000.00	4,460.00	111.50%	460.00
0235	630-80380 Traffic Cone	80.000	10.00000	38.20000 EACH	800.00	3,056.00	382.00%	2,256.00

Low Bid Item Analysis

Contract ID: C21863

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0240	630-85020 Mobile Attenuator	2.000	8,000.00000	42,950.00000 EACH	16,000.00	85,900.00	536.88%	69,900.00
Section 0001 Subtotal					\$5,668,132.00	\$4,546,548.30	80.21%	-\$1,121,583.70
Contract Total for Calculated Low Bidders Bid Items					\$5,668,132.00	\$4,546,548.30	80.21%	-\$1,121,583.70