Colorado Department Of Transportation Low Bid Summary

Page 1 of 1

10/29/2020

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Letting Date: March 09, 2015

Call Order	Contract ID	Project(s)	# of Bids	Low Bidder	Estimated Cost	Corrected Bid	Percent of Estimate	Overrun (+) Underrun (-)
001	C19984- COMBO	FBR0703-410, NHPP0703-418	1	MOUNTAIN CORRIDOR CONSTRUCTORS, LLC	\$23,504,364.18	\$24,650,000.00	104.87%	\$1,145,635.82
Letti	ng Totals		1		\$23,504,364.18	\$24,650,000.00	104.87%	\$1,145,635.82

Vendor Ranking

Printed On: 10/29/2020

Page 1 of 1

Contract Description:

Contract ID: C19984-COMBO

I-70 MP 240 TO MP 242 - EAST IDAHO SPRINGS INTERCHANGE

Rank	Vendor ID	Vendor Name	Total Bid	Percent Of Low Bid	Percent Of Estimate
0	-EST-	Engineer's Estimate	\$23,504,364.18	95.35%	100.00%
1	1574A	MOUNTAIN CORRIDOR CONSTRUCTORS, LLC	\$24,650,000.00	100.00%	104.87%

Page 1 of 20

10/29/2020

Printed On:

			(0) -EST Engineer's Es		(1) 1574 MOUNTAIN CO CONSTRUCTO	RRIDOR		
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS					LCC:		
201-00000	Clearing and Grubbing	1.000 LS	19,938.00000	19,938.00	12,500.00000	12,500.00		
202-00010	Removal of Tree	46.000 EACH	368.00000	16,928.00	713.00000	32,798.00		
202-00019	Removal of Inlet	2.000 EACH	469.00000	938.00	1,166.00000	2,332.00		
202-00021	Removal of Manhole	2.000 EACH	3,476.00000	6,952.00	3,273.00000	6,546.00		
202-00035	Removal of Pipe	1,089.000 LF	13.04000	14,200.56	18.00000	19,602.00		
202-00037	Removal of End Section	2.000 EACH	372.00000	744.00	583.00000	1,166.00		
202-00090	Removal of Delineator	67.000 EACH	14.00000	938.00	5.25000	351.75		
202-00170	Grinding And Texturing Concrete Pavement	535.000 SY	30.42000	16,274.70	25.00000	13,375.00		
202-00210	Removal of Concrete Pavement	267.000 SY	53.75000	14,351.25	62.00000	16,554.00		
202-00220	Removal of Asphalt Mat	15,824.000 SY	10.70000	169,316.80	9.00000	142,416.00		
202-00240	Removal of Asphalt Mat (Planing)	216,250.000 SY	1.55000	335,187.50	1.65000	356,812.50		
202-00250	Removal of Pavement Marking	100,320.000 SF	0.82000	82,262.40	0.80000	80,256.00		
202-00400	Removal of Bridge	1.000 EACH	145,915.00000	145,915.00	148,000.00000	148,000.00		
202-00700	Removal of Light Standard	17.000 EACH	347.00000	5,899.00	347.00000	5,899.00		
202-00705	Removal of Light Standard Foundation	17.000 EACH	583.00000	9,911.00	583.00000	9,911.00		
202-00720	Removal of Closed Circuit Camera	6.000 EACH	525.00000	3,150.00	525.00000	3,150.00		

Page 2 of 20

10/29/2020

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SECTION:	0001 BID ITEMS						LCC:		
202-00750	Removal of Luminaire	3.000	EACH	436.00000	1,308.00	436.00000	1,308.00		
202-00805	Removal of Overhead Sign Structure	4.000	EACH	6,510.00000	26,040.00	7,324.00000	29,296.00		
202-00810	Removal of Ground Sign	77.000	EACH	431.00000	33,187.00	455.00000	35,035.00		
202-00821	Removal of Sign Panel	14.000	EACH	38.00000	532.00	38.00000	532.00		
202-00827	Removal of Pull Box	20.000	EACH	263.00000	5,260.00	262.00000	5,240.00		
202-00858	Removal of Pedestal Pole	2.000	EACH	1,392.00000	2,784.00	1,391.00000	2,782.00		
202-01000	Removal of Fence	110.000	LF	3.43000	377.30	6.00000	660.00		
202-01130	Removal of Guardrail Type 3	2,950.000	LF	3.26000	9,617.00	4.00000	11,800.00		
202-01170	Removal of Guardrail Type 7	270.000	LF	48.48000	13,089.60	76.00000	20,520.00		
202-04001	Plug Culvert	1.000	EACH	614.00000	614.00	784.00000	784.00		
202-05026	Sawing Asphalt Material (6 Inch)	762.000	LF	4.33000	3,299.46	8.00000	6,096.00		
202-05030	Sawing Asphalt Material (10 Inch)	3,756.000	LF	4.02000	15,099.12	7.20000	27,043.20		
203-00060	Embankment Material (Complete In Place)	25,807.000	CY	24.72000	637,949.04	24.00000	619,368.00		
203-00100	Muck Excavation	400.000	CY	36.09000	14,436.00	45.00000	18,000.00		
203-00598	Rock Scaling	40.000	HOUR	100.80000	4,032.00	220.00000	8,800.00		
203-01500	Blading	40.000	HOUR	146.60000	5,864.00	173.00000	6,920.00		

Page 3 of 20

10/29/2020

Printed On:

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SECTION:	0001 BID ITEMS						LCC:		
203-01510	Backhoe	60.000 H	OUR	138.14000	8,288.40	174.00000	10,440.00		
203-01550	Dozing	20.000 H	OUR	147.13000	2,942.60	141.00000	2,820.00		
203-01582	Truck (Dump)	100.000 H	OUR	110.25000	11,025.00	115.00000	11,500.00		
203-01590	Front End Loader (Rubber Tire)	40.000 H	OUR	129.54000	5,181.60	137.00000	5,480.00		
203-01597	Potholing	160.000 H	OUR	315.00000	50,400.00	367.00000	58,720.00		
203-02330	Laborer	100.000 H	OUR	35.27000	3,527.00	32.90000	3,290.00		
206-00000	Structure Excavation	5,766.000	CY	21.66000	124,891.56	25.70000	148,186.20		
206-00065	Structure Backfill (Flow-Fill)	5.000	CY	493.38000	2,466.90	202.00000	1,010.00		
206-00100	Structure Backfill (Class 1)	12,926.000	CY	31.29000	404,454.54	32.33000	417,897.58		
206-00200	Structure Backfill (Class 2)	1,153.000	CY	29.11000	33,563.83	20.62000	23,774.86		
206-00360	Mechanical Reinforcement of Soil	3,000.000	CY	21.14000	63,420.00	25.50000	76,500.00		
206-00510	Filter Material (Class A)	40.000	CY	117.95000	4,718.00	210.00000	8,400.00		
206-01781	Shoring (Area 1)	1.000	LS	44,205.14000	44,205.14	55,300.00000	55,300.00		
208-00002	Erosion Log Type 1 (12 Inch)	2,250.000	LF	3.57000	8,032.50	3.60000	8,100.00		
208-00009	Erosion Log Type 2 (18 Inch)	230.000	LF	7.40000	1,702.00	7.40000	1,702.00		
208-00020	Silt Fence	1,500.000	LF	1.16000	1,740.00	1.20000	1,800.00		

Page 4 of 20

10/29/2020

Printed On:

			(0) -EST- Engineer's Estimate		(1) 1574A MOUNTAIN CORRIDOR CONSTRUCTORS, LLC			
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS					LCC:		
208-00040	Check Dam	92.000 EACH	38.85000	3,574.20	39.00000	3,588.00		
208-00045	Concrete Washout Structure	2.000 EACH	1,657.49000	3,314.98	1,600.00000	3,200.00		
208-00051	Storm Drain Inlet Protection (Type I)	50.000 LF	6.30000	315.00	6.30000	315.00		
208-00052	Storm Drain Inlet Protection (Type II)	15.000 LF	57.75000	866.25	57.75000	866.25		
208-00070	Vehicle Tracking Pad	6.000 EACH	3,172.11000	19,032.66	5,977.00000	35,862.00		
208-00103	Removal and Disposal of Sediment (Labor)	360.000 HOUR	105.00000	37,800.00	101.00000	36,360.00		
208-00105	Removal and Disposal of Sediment (Equipment)	180.000 HOUR	94.50000	17,010.00	85.00000	15,300.00		
208-00106	Sweeping (Sediment Removal)	180.000 HOUR	186.20000	33,516.00	184.00000	33,120.00		
208-00107	Removal of Trash	60.000 HOUR	230.03000	13,801.80	368.00000	22,080.00		
208-00206	Erosion Control Supervisor	180.000 DAY	777.00000	139,860.00	777.00000	139,860.00		
210-00056	Reset Utility Secondary Service Pedestal	1.000 EACH	8,153.25000	8,153.25	8,154.00000	8,154.00		
210-00510	Rebuild Portions of Present Structure	1.000 LS	5,215.00000	5,215.00	18,800.00000	18,800.00		
210-00810	Reset Ground Sign	4.000 EACH	441.00000	1,764.00	577.00000	2,308.00		
210-00820	Reset Variable Message Sign	1.000 EACH	8,190.00000	8,190.00	8,191.00000	8,191.00		
210-00847	Reset Travel Time Indicator	3.000 EACH	2,169.00000	6,507.00	2,169.00000	6,507.00		

Page 5 of 20

10/29/2020

Printed On:

			(0) -EST		(1) 1574			
			Engineer's Es	timate	MOUNTAIN CO CONSTRUCTO			
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS					LCC:		
210-04200	Adjust Guardrail	50.000 LF	15.75000	787.50	22.00000	1,100.00		
212-00006	Seeding (Native)	12.140 ACRE	778.67000	9,453.05	828.00000	10,051.92		
212-00022	Seeding (Riparian)	0.050 ACRE	3,885.00000	194.25	5,630.00000	281.50		
212-00032	Soil Conditioning	7.090 ACRE	3,034.38000	21,513.76	2,910.00000	20,631.90		
212-00047	Soil Preparation (Special)	0.500 ACRE	5,250.00000	2,625.00	8,926.00000	4,463.00		
213-00002	Mulching (Weed Free Hay)	2.900 ACRE	620.73000	1,800.12	621.00000	1,800.90		
213-00008	Mulching (Wood Chip)	800.000 CF	3.00000	2,400.00	2.35000	1,880.00		
213-00012	Spray-on Mulch Blanket	3.800 ACRE	3,701.51000	14,065.74	3,702.00000	14,067.60		
213-00061	Mulch Tackifier	575.000 LB	3.31000	1,903.25	3.30000	1,897.50		
213-00700	Landscape Boulder	34.000 EACH	186.68000	6,347.12	230.00000	7,820.00		
214-00000	Landscape Maintenance	1.000 LS	19,042.00000	19,042.00	19,044.00000	19,044.00		
214-00240	Deciduous Tree (4 Inch Caliper)	5.000 EACH	308.00000	1,540.00	307.00000	1,535.00		
214-00260	Deciduous Tree (6 Foot)	3.000 EACH	94.00000	282.00	93.00000	279.00		
214-00350	Deciduous Shrub (5 Gallon Container)	141.000 EACH	34.00000	4,794.00	33.00000	4,653.00		
214-00901	Perennials (Tubeling)	238.000 EACH	8.00000	1,904.00	7.20000	1,713.60		
214-00910	Perennials (1 Gallon Container)	335.000 EACH	12.00000	4,020.00	12.00000	4,020.00		

Page 6 of 20

10/29/2020

Printed On:

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Item Code	Description	Quant	ity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS						LCC:		
214-01015	Willow Cuttings	38.000 8	EACH	4.00000	152.00	3.70000	140.60		
217-00020	Herbicide Treatment	120.000 H	HOUR	131.25000	15,750.00	142.00000	17,040.00		
240-00000	Wildlife Biologist	24.000 H	HOUR	134.62000	3,230.88	85.00000	2,040.00		
304-06000	Aggregate Base Course (Class 6)	8,315.000	TON	23.15000	192,492.25	28.10000	233,651.50		
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	209.300	TON	212.72000	44,522.30	162.00000	33,906.60		
	Hot Mix Asphalt (Grading SX) (100) (PG 58-28)	3,040.000	TON	80.75000	245,480.00	80.75000	245,480.00		
	Hot Mix Asphalt (Grading SX) (100) (PG 64-28)	39,746.000	TON	85.84000	3,411,796. 64	86.16000	3,424,515. 36		
403-40000	HMA Safety Edge	3,265.000	LF	3.66000	11,949.90	1.20000	3,918.00		
411-10255	Emulsified Asphalt (Slow-Setting)	12,158.000	GAL	6.30000	76,595.40	6.30000	76,595.40		
412-00800	Concrete Pavement (8 Inch)	2,167.000	SY	97.65000	211,607.55	97.66000	211,629.22		
412-00805	Concrete Pavement (8 Inch) (Fast Track)	640.000	SY	98.70000	63,168.00	103.70000	66,368.00		
412-01220	Concrete Pavement (12 Inch) (Fast Track)	535.000	SY	126.00000	67,410.00	125.85000	67,329.75		
420-00000	Geomembrane	680.000	SY	9.00000	6,120.00	9.40000	6,392.00		
503-00000	Ground Improvement	9,077.000	SF	25.29000	229,557.33	32.22000	292,460.94		
503-00036	Drilled Shaft (36 Inch)	158.000	LF	1,162.00000	183,596.00	1,291.55000	204,064.90		

Page 7 of 20

10/29/2020

Printed On:

				(0) -EST Engineer's Es		(1) 1574 MOUNTAIN CO CONSTRUCTO	DRRIDOR		
Item Code	Description	Quant	ity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS						LCC:		
503-00042	Drilled Shaft (42 Inch)	55.000	LF	960.00000	52,800.00	1,167.00000	64,185.00		
503-00048	Drilled Shaft (48 Inch)	64.000	LF	1,030.00000	65,920.00	1,233.00000	78,912.00		
504-04440	Facing (Special)	3,600.000	SF	12.60000	45,360.00	21.00000	75,600.00		
504-08050	Stone Landscape Wall	191.000	SF	98.06000	18,729.46	120.00000	22,920.00		
506-00030	Grouted Riprap	2.000	CY	553.53000	1,107.06	947.00000	1,894.00		
506-00036	Grouted Riprap (36 Inch) (Special)	1.000	CY	187.23000	187.23	908.00000	908.00		
506-00209	Riprap (9 Inch)	114.000	CY	131.32000	14,970.48	88.00000	10,032.00		
507-00000	Concrete Slope and Ditch Paving	130.000	CY	345.24000	44,881.20	345.00000	44,850.00		
512-00101	Bearing Device (Type I)	16.000 E	EACH	898.00000	14,368.00	946.00000	15,136.00		
514-00200	Pedestrian Railing (Steel)	327.000	LF	136.64000	44,681.28	153.00000	50,031.00		
514-00201	Pedestrian Railing (Steel)(Special)	658.000	LF	261.49000	172,060.42	265.38000	174,620.04		
515-00120	Waterproofing (Membrane)	724.000	SY	19.16000	13,871.84	18.32000	13,263.68		
515-00300	Waterproof Coating	218.000	SY	10.50000	2,289.00	36.00000	7,848.00		
518-01001	Bridge Expansion Joint (Asphaltic Plug)	968.000	LF	190.50000	184,404.00	198.00000	191,664.00		
518-01004	Bridge Expansion Device (0-4 Inch)	129.000	LF	317.47000	40,953.63	420.00000	54,180.00		
601-01000	Concrete Class B	55.000	CY	735.75000	40,466.25	975.00000	53,625.00		

Page 8 of 20

10/29/2020

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Item Code	Description	Quant	ity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS						LCC:		
601-03040	Concrete Class D (Bridge)	841.000	CY	628.00000	528,148.00	709.00000	596,269.00		
601-03050	Concrete Class D (Wall)	2,021.000	CY	528.00000	1,067,088. 00	563.00000	1,137,823. 00		
601-40300	Structural Concrete Coating	3,730.000	SY	7.09000	26,445.70	7.30000	27,229.00		
602-00000	Reinforcing Steel	161,447.000	LB	0.75000	121,085.25	0.80000	129,157.60		
602-00020	Reinforcing Steel (Epoxy Coated)	336,216.000	LB	0.87000	292,507.92	0.88000	295,870.08		
603-00026	Culvert Lining (24 Inch)	124.000	LF	325.54000	40,366.96	288.00000	35,712.00		
603-00036	Culvert Lining (36 Inch)	139.000	LF	395.22000	54,935.58	362.00000	50,318.00		
603-00048	Culvert Lining (48 Inch)	150.000	LF	453.89000	68,083.50	414.00000	62,100.00		
603-01180	18 Inch Reinforced Concrete Pipe	587.000	LF	83.37000	48,938.19	92.50000	54,297.50		
603-01240	24 Inch Reinforced Concrete Pipe	610.000	LF	95.87000	58,480.70	107.00000	65,270.00		
603-01300	30 Inch Reinforced Concrete Pipe	369.000	LF	138.71000	51,183.99	133.00000	49,077.00		
603-01420	42 Inch Reinforced Concrete Pipe	180.000	LF	138.59000	24,946.20	103.00000	18,540.00		
603-05030	30 Inch Reinforced Concrete End Section	1.000 E	EACH	1,571.00000	1,571.00	1,607.00000	1,607.00		
603-05042	42 Inch Reinforced Concrete End Section	2.000 E	EACH	1,990.00000	3,980.00	1,733.00000	3,466.00		
604-00305	Inlet Type C (5 Foot)	2.000 E	EACH	2,589.00000	5,178.00	7,570.00000	15,140.00		

Page 9 of 20

10/29/2020

Printed On:

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Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
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604-00315	Inlet Type C (15 Foot)	1.000 EACH	5,731.00000	5,731.00	27,800.00000	27,800.00		
604-00350	Inlet Type C (Special)	2.000 EACH	7,507.00000	15,014.00	5,658.00000	11,316.00		
604-00505	Inlet Type D (5 Foot)	1.000 EACH	3,414.00000	3,414.00	8,211.00000	8,211.00		
604-19105	Inlet Type R L 5 (5 Foot)	4.000 EACH	3,761.00000	15,044.00	6,307.00000	25,228.00		
604-19110	Inlet Type R L 5 (10 Foot)	3.000 EACH	5,230.00000	15,690.00	9,714.00000	29,142.00		
604-20010	Settling Basin	3.000 EACH	2,419.00000	7,257.00	3,820.00000	11,460.00		
604-30005	Manhole Slab Base (5 Foot)	1.000 EACH	3,266.00000	3,266.00	5,032.00000	5,032.00		
604-30010	Manhole Slab Base (10 Foot)	7.000 EACH	3,952.00000	27,664.00	8,700.00000	60,900.00		
604-30015	Manhole Slab Base (15 Foot)	1.000 EACH	6,822.00000	6,822.00	12,420.00000	12,420.00		
604-39050	Manhole (Traffic Management System)	18.000 EACH	10,852.00000	195,336.00	9,802.00000	176,436.00		
604-50062	Grating and Frame	2.000 EACH	724.00000	1,448.00	1,958.00000	3,916.00		
605-00060	6 Inch Perforated Pipe Underdrain	140.000 LF	14.78000	2,069.20	11.50000	1,610.00		
605-82200	French Drain	50.000 LF	52.65000	2,632.50	35.00000	1,750.00		
605-82306	6 Inch Drain Pipe	34.000 LF	34.63000	1,177.42	19.00000	646.00		
605-84000	Subsurface Drain Outlet	40.000 LF	33.24000	1,329.60	157.00000	6,280.00		
606-00301	Guardrail Type 3 (6-3 Post Spacing)	4,401.000 LF	28.35000	124,768.35	28.50000	125,428.50		

Page 10 of 20

10/29/2020

Printed On:

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Item Code	Description	Quantity	у	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS						LCC:		
606-00705	Guardrail Type 7 (Special)	41.000	LF	103.07000	4,225.87	95.00000	3,895.00		
606-00710	Guardrail Type 7 (Style CA)	420.000	LF	53.55000	22,491.00	63.00000	26,460.00		
606-00715	Guardrail Type 7 (Style CA)(Concrete Glare Screen)	85.000	LF	93.89000	7,980.65	96.00000	8,160.00		
606-00730	Guardrail Type 7 (Style CD)	599.000	LF	60.71000	36,365.29	59.00000	35,341.00		
606-00740	Guardrail Type 7 (Style CE)	128.000	LF	81.13000	10,384.64	82.00000	10,496.00		
606-01340	End Anchorage Type 3D	4.000 EA	СН	1,003.00000	4,012.00	1,003.00000	4,012.00		
606-01370	Transition Type 3G	6.000 EA	СН	1,775.00000	10,650.00	2,562.00000	15,372.00		
606-01380	Transition Type 3H	1.000 EA	СН	993.00000	993.00	992.00000	992.00		
606-01390	End Anchorage Type 3K	2.000 EA	СН	1,575.00000	3,150.00	1,633.00000	3,266.00		
606-02003	End Anchorage (Nonflared)	2.000 EA	СН	2,967.00000	5,934.00	2,966.00000	5,932.00		
606-02005	End Anchorage (Flared)	4.000 EA	СН	2,515.00000	10,060.00	2,515.00000	10,060.00		
606-10700	Bridge Rail Type 7	762.000	LF	115.76000	88,209.12	162.00000	123,444.00		
606-10705	Bridge Rail Type 7 (Special)	285.000	LF	176.07000	50,179.95	206.00000	58,710.00		
606-11030	Bridge Rail Type 10M	354.000	LF	189.41000	67,051.14	231.00000	81,774.00		
607-11525	Fence (Plastic)	2,000.000	LF	3.34000	6,680.00	3.00000	6,000.00		

Page 11 of 20

10/29/2020

Printed On:

				(0) -EST- Engineer's Estimate		(1) 1574A MOUNTAIN CORRIDOR CONSTRUCTORS, LLC			
Item Code	Description	Quant	ity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS						LCC:		
607-53142	Fence Chain Link (42 Inch)	110.000	LF	72.45000	7,969.50	79.00000	8,690.00		
607-55040	Mesh Anchor	569.000 I	EACH	541.00000	307,829.00	540.00000	307,260.00		
607-55060	Mesh Pin	12.000 l	EACH	210.00000	2,520.00	210.00000	2,520.00		
607-55100	Wire Mesh (Draped)	23,000.000	SF	5.20000	119,600.00	5.20000	119,600.00		
608-00006	Concrete Sidewalk (6 Inch)	823.000	SY	34.74000	28,591.02	32.33000	26,607.59		
608-00010	Concrete Curb Ramp	77.000	SY	194.99000	15,014.23	152.00000	11,704.00		
609-20010	Curb Type 2 (Section B)	8.000	LF	35.99000	287.92	12.40000	99.20		
609-21010	Curb and Gutter Type 2 (Section I-B)	1,070.000	LF	23.75000	25,412.50	19.00000	20,330.00		
609-21013	Curb and Gutter Type 2 (Section I-M) (Special)	499.000	LF	27.85000	13,897.15	21.00000	10,479.00		
609-21020	Curb and Gutter Type 2 (Section II-B)	1,775.000	LF	21.47000	38,109.25	18.00000	31,950.00		
609-60011	Curb Type 6 (Section M)	2,297.000	LF	9.35000	21,476.95	9.35000	21,476.95		
610-00026	Median Cover Material (6 Inch Patterned Concrete)	2,470.000	SF	9.40000	23,218.00	10.55000	26,058.50		
612-00001	Delineator (Type I)	50.000 I	EACH	24.00000	1,200.00	23.00000	1,150.00		
612-00002	Delineator (Type II)	39.000	EACH	24.00000	936.00	23.00000	897.00		
612-00003	Delineator (Type III)	8.000 I	EACH	24.00000	192.00	23.00000	184.00		

Page 12 of 20

10/29/2020

Printed On:

					(0) -EST- Engineer's Estimate		(1) 1574A MOUNTAIN CORRIDOR CONSTRUCTORS, LLC			
Item Code	Descrip	otion	Quar	ntity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						LCC:		
612-00260	Location Marker	(Fiber Optic)(Dome)	10.000	EACH	205.00000	2,050.00	204.00000	2,040.00		
612-00270	Location Marker	(Utility)(Flat Slat)	2.000	EACH	121.00000	242.00	120.00000	240.00		
613-00100	1 Inch Electrical	Conduit	288.000	LF	18.90000	5,443.20	18.90000	5,443.20		
613-00200	2 Inch Electrical	Conduit	15,088.000	LF	34.65000	522,799.20	34.65000	522,799.20		
613-00206	2 Inch Electrical	Conduit (Bored)	3,283.000	LF	57.75000	189,593.25	57.75000	189,593.25		
613-00400	4 Inch Electrical	Conduit	3,373.000	LF	102.90000	347,081.70	103.00000	347,419.00		
613-01100	1 Inch Electrical	Conduit (Plastic)	620.000	LF	18.90000	11,718.00	18.90000	11,718.00		
613-01200	2 Inch Electrical	Conduit (Plastic)	14,585.000	LF	34.65000	505,370.25	34.65000	505,370.25		
613-04100	Electrical System	n Modifications	1.000	LS	124,950.00000	124,950.00	124,965.00000	124,965.00		
613-07010	Pull Box (Surface	e Mounted)	2.000	EACH	1,586.00000	3,172.00	1,585.00000	3,170.00		
613-07011	Pull Box (11"x18	"x12")	22.000	EACH	1,523.00000	33,506.00	1,522.00000	33,484.00		
613-07023	Pull Box (24"x36	"x24")	16.000	EACH	2,232.00000	35,712.00	2,231.00000	35,696.00		
613-07025	Pull Box (24"x24	"x14")	4.000	EACH	2,232.00000	8,928.00	2,231.00000	8,924.00		
613-07030	Pull Box (24"x16	"x24")	30.000	EACH	1,523.00000	45,690.00	1,522.00000	45,660.00		
613-10000	Wiring		1.000	LS	282,156.00000	282,156.00	282,190.00000	282,190.00		
613-10015	Breakaway Wirin	g System	7.000	EACH	777.00000	5,439.00	777.00000	5,439.00		

Page 13 of 20

10/29/2020

Printed On:

				(0) -EST- Engineer's Estimate		(1) 1574A MOUNTAIN CORRIDOR CONSTRUCTORS, LLC			
Item Code	Description	Quanti	ty	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS						LCC:		
613-13000	Luminaire (LED) (Special)	27.000 E	ACH	1,444.00000	38,988.00	1,443.00000	38,961.00		
613-32400	Light Standard Steel (40 Foot)	24.000 E	ACH	4,846.00000	116,304.00	4,846.00000	116,304.00		
613-40010	Light Standard Foundation	24.000 E	ACH	2,127.00000	51,048.00	2,126.00000	51,024.00		
613-50150	Secondary Service Pedestal	33.000 E	ACH	4,888.00000	161,304.00	4,888.00000	161,304.00		
613-50210	Temporary Lighting	1.000	LS	70,319.00000	70,319.00	70,327.00000	70,327.00		
613-81700	Safety Switch NEMA 3R, 60A, 2-pole, 240 V f(for VMS Maint Disconnect	28.000 E	ACH	872.00000	24,416.00	871.00000	24,388.00		
614-00011	Sign Panel (Class I)	233.000	SF	21.00000	4,893.00	21.00000	4,893.00		
614-00012	Sign Panel (Class II)	1,184.000	SF	25.20000	29,836.80	25.20000	29,836.80		
614-00013	Sign Panel (Class III)	3,240.000	SF	38.68000	125,323.20	30.00000	97,200.00		
614-00615	Steel Sign Post (W 6x15)	53.000	LF	59.85000	3,172.05	64.00000	3,392.00		
614-00818	Steel Sign Post (W 8x18)	40.000	LF	59.85000	2,394.00	63.00000	2,520.00		
614-00821	Steel Sign Post (W 8x21)	29.000	LF	59.85000	1,735.65	82.00000	2,378.00		
614-01022	Steel Sign Post (W 10x22)	34.000	LF	59.85000	2,034.90	80.00000	2,720.00		
614-01026	Steel Sign Post (W 10x26)	76.000	LF	59.85000	4,548.60	94.00000	7,144.00		
614-01226	Steel Sign Post (W 12x26)	43.000	LF	59.85000	2,573.55	110.00000	4,730.00		

Page 14 of 20

10/29/2020

Printed On:

			(0) -EST- Engineer's Estimate		(1) 1574A MOUNTAIN CORRIDOR CONSTRUCTORS, LLC			
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS					LCC:		
	Steel Sign Support (2-1/2 Inch Round)(Post and Slipbase)	60.000 LF	36.75000	2,205.00	52.00000	3,120.00		
	Steel Sign Support (2-1/2 Inch Round Sch 80) (Post)	1,514.000 LF	16.01000	24,239.14	15.75000	23,845.50		
	Steel Sign Support (2-1/2 Inch Round Sch 80)(Slipbase)	131.000 EACH	270.00000	35,370.00	446.00000	58,426.00		
614-03002	Concrete Footing (Type 2)	4.000 EACH	1,575.00000	6,300.00	2,730.00000	10,920.00		
614-03003	Concrete Footing (Type 3)	2.000 EACH	1,575.00000	3,150.00	3,990.00000	7,980.00		
614-03004	Concrete Footing (Type 4)	2.000 EACH	1,575.00000	3,150.00	1,575.00000	3,150.00		
614-03005	Concrete Footing (Type 5)	2.000 EACH	2,730.00000	5,460.00	2,404.00000	4,808.00		
614-03006	Concrete Footing (Type 6)	3.000 EACH	5,250.00000	15,750.00	8,926.00000	26,778.00		
614-03007	Concrete Footing (Type 7)	2.000 EACH	2,625.00000	5,250.00	10,280.00000	20,560.00		
	Dynamic Message Sign (Color LED)(Overhead)(Install Only)	5.000 EACH	19,641.00000	98,205.00	22,582.00000	112,910.00		
614-10123	Variable Message Sign (Install Only)	3.000 EACH	17,094.00000	51,282.00	20,036.00000	60,108.00		
614-10132	Variable Speed Limit Sign (Install Only)	13.000 EACH	8,610.00000	111,930.00	8,611.00000	111,943.00		
	Variable Message Sign (LED)(Overhead)(Install Only)	3.000 EACH	11,015.00000	33,045.00	13,956.00000	41,868.00		
	Lane Use Control Signal (LED) (Single- Faced) (Install Only)	4.000 EACH	16,590.00000	66,360.00	16,592.00000	66,368.00		

Page 15 of 20

10/29/2020

Printed On:

			(0) -EST- Engineer's Estimate		(1) 1574A MOUNTAIN CORRIDOR CONSTRUCTORS, LLC			
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS					LCC:		
614-32900	Monotube Overhead Sign Cantilever (Install Only)	20.000 EACH	9,398.00000	187,960.00	9,398.00000	187,960.00		
614-72829	Communications Cabinet (Install Only)	4.000 EACH	9,135.00000	36,540.00	9,136.00000	36,544.00		
614-72832	Communications Cabinet (Type 2)	14.000 EACH	16,800.00000	235,200.00	16,802.00000	235,228.00		
614-72834	Communications Cabinet (Type 2) (Install Only)	4.000 EACH	7,350.00000	29,400.00	7,350.00000	29,400.00		
614-72875	Loop Detector Wire	1,850.000 LF	4.73000	8,750.50	4.73000	8,750.50		
614-72887	Microwave Vehicle Radar Detector	7.000 EACH	12,705.00000	88,935.00	12,706.00000	88,942.00		
614-73005	Piezo (Electric) (Class II)	2.000 EACH	3,849.00000	7,698.00	3,848.00000	7,696.00		
614-80000	Flashing Beacon	1.000 EACH	4,421.00000	4,421.00	4,421.00000	4,421.00		
614-80010	Travel Time Indicator	3.000 EACH	12,826.00000	38,478.00	12,827.00000	38,481.00		
614-80385	Rumble Strip	79,400.000 LF	0.22000	17,468.00	0.40000	31,760.00		
614-85001	Impact Attenuator	2.000 EACH	26,250.00000	52,500.00	27,828.00000	55,656.00		
614-86007	Serial to IP Converter	13.000 EACH	2,069.00000	26,897.00	2,068.00000	26,884.00		
614-86105	Telemetry (Field)	1.000 EACH	8,112.00000	8,112.00	8,112.00000	8,112.00		
614-86106	Telemetry (Field)(Install Only)	1.000 EACH	1,980.00000	1,980.00	1,979.00000	1,979.00		
614-86734	Weigh-In-Motion Station (Type III)	1.000 EACH	73,705.00000	73,705.00	79,851.00000	79,851.00		

Page 16 of 20

10/29/2020

Printed On:

			(0) -EST- Engineer's Estimate	(1) 1574A MOUNTAIN COF CONSTRUCTOR	RRIDOR		
Item Code	Description	Quantity	Unit Price Amou	unt Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS				LCC:		
614-86754	Maintenance of ITS Equipment	1.000 LS	97,677.00000 97,67	77.00 97,688.00000 9	97,688.00		
614-86800	Uninterrupted Power Supply	16.000 EACH	22,995.00000 367,92	20.00 22,997.00000 36	67,952.00		
614-87006	Fiber Optic Termination Panel (6 Fiber)	27.000 EACH	2,859.00000 77,19	93.00 2,858.00000	77,166.00		
614-87015	Buffer Tube Fan Out Kit	27.000 EACH	562.00000 15,17	74.00 562.00000 ·	15,174.00		
614-87310	Traffic Management System Building Equipment	1.000 LS	5,891.00000 5,89	91.00 5,891.00000	5,891.00		
614-87320	Closed Circuit Television	14.000 EACH	5,865.00000 82,11	10.00 5,865.00000 8	82,110.00		
614-87350	Test Fiber Optic Cable	1.000 LS	270,050.00000 270,05	50.00 270,082.00000 2	70,082.00		
614-87364	Closed Circuit Television Pole with Lowering Device (50 Feet)	12.000 EACH	21,625.00000 259,50	00.00 21,627.00000 2	59,524.00		
614-87412	Fiber Optic Cable (Single Mode) (12 Strands) (Install Only)	32,785.000 LF	1.47000 48,19	93.95 1.47000 4	48,193.95		
614-87646	Fiber Optic Cable (Single Mode) (144 Strands) (Install Only)	2,740.000 LF	1.42000 3,89	90.80 1.42000	3,890.80		
614-87652	Fiber Optic Cable (Single Mode) (216 Strands) (Install Only)	74,065.000 LF	3.73000 276,26	62.45 3.73000 2	76,262.45		
614-87690	Ethernet Switch	39.000 EACH	8,185.00000 319,21	15.00 8,185.00000 3 ⁻¹	19,215.00		
614-87700	Ethernet Router	1.000 EACH	58,932.00000 58,93	32.00 58,938.00000	58,938.00		
614-87702	Ethernet Radio (Pair)	1.000 EACH	21,536.00000 21,53	36.00 21,538.00000 2	21,538.00		

Page 17 of 20

10/29/2020

Printed On:

	(0) -EST- (1) 1574A					Δ		
			Engineer's Estimate		MOUNTAIN CO CONSTRUCTO	RRIDOR		
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS					LCC:		
615-00030	Embankment Protector Type 3	4.000 EACH	1,890.00000	7,560.00	2,044.00000	8,176.00		
618-00184	Prestressed Concrete I (BT84)	1,356.000 LF	293.00000	397,308.00	291.00000	394,596.00		
619-06040	4 Inch Ductile Iron Pipe	581.000 LF	66.33000	38,537.73	89.00000	51,709.00		
619-50080	1 Inch Plastic Pipe	1,374.000 LF	4.73000	6,499.02	4.20000	5,770.80		
619-50120	1-1/2 Inch Plastic Pipe	1,696.000 LF	4.67000	7,920.32	4.20000	7,123.20		
619-50160	2 Inch Plastic Pipe	557.000 LF	24.17000	13,462.69	31.06000	17,300.42		
619-50320	4 Inch Plastic Pipe	302.000 LF	24.85000	7,504.70	19.95000	6,024.90		
619-75016	2 Inch Gate Valve	3.000 EACH	528.00000	1,584.00	309.75000	929.25		
619-75032	4 Inch Gate Valve	2.000 EACH	2,311.00000	4,622.00	1,155.00000	2,310.00		
619-77300	Corporation Stop	1.000 EACH	1,018.00000	1,018.00	577.00000	577.00		
619-77400	Curb Stop and Box	1.000 EACH	1,065.00000	1,065.00	1,890.00000	1,890.00		
620-00005	Field Office (Special)	1.000 EACH	68,406.00000	68,406.00	66,447.00000	66,447.00		
620-00012	Field Laboratory (Class 2)	1.000 EACH	10,654.00000	10,654.00	10,868.00000	10,868.00		
620-00020	Sanitary Facility	2.000 EACH	1,683.00000	3,366.00	3,780.00000	7,560.00		
621-00450	Detour Pavement	3,000.000 SY	51.44000	154,320.00	49.50000	148,500.00		
622-00023	Glyphs	1.000 EACH	8,842.00000	8,842.00	9,708.00000	9,708.00		

Page 18 of 20

10/29/2020

Printed On:

			(0) -EST Engineer's Es		(1) 1574A MOUNTAIN CORRIDOR CONSTRUCTORS, LLC			
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS					LCC:		
622-00025	Information Sign Board	3.000 EACH	4,614.00000	13,842.00	15,752.00000	47,256.00		
623-00206	6 Inch Pop-Up Spray Sprinkler	71.000 EACH	30.00000	2,130.00	29.00000	2,059.00		
623-00332	4 Inch Pop-Up Rotary Sprinkler	29.000 EACH	26.00000	754.00	25.00000	725.00		
623-01712	1-1/2 Inch Backflow Preventer	1.000 EACH	525.00000	525.00	2,038.00000	2,038.00		
623-02012	1-1/2 Inch Drain Valve	2.000 EACH	163.00000	326.00	163.00000	326.00		
623-03116	2 Inch Automatic Control Valve	10.000 EACH	492.00000	4,920.00	442.00000	4,420.00		
623-04000	Control Wire 24 Volt	1,664.000 LF	0.19000	316.16	0.18000	299.52		
623-07600	1-1/2 Inch Flow Sensor	1.000 EACH	525.00000	525.00	1,312.00000	1,312.00		
623-08112	12 Station Automatic Controller	1.000 EACH	1,050.00000	1,050.00	3,675.00000	3,675.00		
625-00000	Construction Surveying	1.000 LS	116,025.00000	116,025.00	132,000.00000	132,000.00		
625-00001	Construction Surveying (Hourly)	30.000 HOUR	105.00000	3,150.00	131.00000	3,930.00		
626-00000	Mobilization	0.750 LS	3,346,390. 00000	2,509,792. 50	3,702,023. 24000	2,776,517. 43		
626-00100	Mobilization (without Autopay)	0.250 LS	3,346,390. 00000	836,597.50	3,702,023. 24000	925,505.81		
626-01000	Public Information Services	1.000 LS	96,243.00000	96,243.00	96,250.00000	96,250.00		
627-00005	Epoxy Pavement Marking	1,570.000 GAL	55.65000	87,370.50	55.00000	86,350.00		

Page 19 of 20

10/29/2020

Printed On:

			(0) -EST- Engineer's Estimate		(1) 1574A MOUNTAIN CORRIDOR CONSTRUCTORS, LLC			
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS					LCC:		
627-00012	Pavement Marking Paint (Low VOC Solvent Base)	5,075.000 GAL	29.40000 1	149,205.00	29.00000	147,175.00		
627-00020	4 Inch Pavement Marking Tape	1,400.000 LF	3.50000	4,900.00	3.50000	4,900.00		
627-30411	Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line) (Special)	416.000 SF	11.55000	4,804.80	11.55000	4,804.80		
630-00000	Flagging	2,500.000 HOUR	29.61000	74,025.00	29.61000	74,025.00		
630-00003	Uniformed Traffic Control	350.000 HOUR	99.75000	34,912.50	99.76000	34,916.00		
630-00007	Traffic Control Inspection	70.000 DAY	367.50000	25,725.00	367.54000	25,727.80		
630-00012	Traffic Control Management	330.000 DAY	1,123.50000 3	370,755.00	1,123.00000	370,590.00		
630-80001	Flashing Beacon (Portable)	20.000 EACH	315.00000	6,300.00	315.00000	6,300.00		
630-80335	Barricade (Type 3 M-A) (Temporary)	10.000 EACH	105.00000	1,050.00	105.00000	1,050.00		
630-80341	Construction Traffic Sign (Panel Size A)	65.000 EACH	53.00000	3,445.00	52.50000	3,412.50		
630-80342	Construction Traffic Sign (Panel Size B)	70.000 EACH	53.00000	3,710.00	52.50000	3,675.00		
630-80343	Construction Traffic Sign (Panel Size C)	55.000 EACH	53.00000	2,915.00	52.50000	2,887.50		
630-80344	Construction Traffic Sign (Special)	200.000 SF	21.00000	4,200.00	21.00000	4,200.00		
630-80355	Portable Message Sign Panel	2.000 EACH	6,300.00000	12,600.00	6,300.00000	12,600.00		
630-80358	Advance Warning Flashing or Sequencing Arrow Panel (C Type)	10.000 EACH	4,725.00000	47,250.00	4,725.00000	47,250.00		

Page 20 of 20

10/29/2020

Printed On:

			(0) -EST Engineer's Es		(1) 1574A MOUNTAIN CORRIDOR CONSTRUCTORS, LLC			
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS					LCC:		
630-80360	Drum Channelizing Device	470.000 EACH	53.00000	24,910.00	52.50000	24,675.00		
630-80363	Drum Channelizing Device (With Light) (Flashing)	10.000 EACH	53.00000	530.00	52.50000	525.00		
630-80367	Portable Traffic Speed Monitor	10.000 EACH	4,725.00000	47,250.00	4,725.00000	47,250.00		
630-80370	Barrier (Temporary)	6,600.000 LF	26.50000	174,900.00	27.45000	181,170.00		
630-80380	Traffic Cone	400.000 EACH	11.00000	4,400.00	10.50000	4,200.00		
630-85011	Impact Attenuator (Temporary)	150.000 DAY	89.25000	13,387.50	89.26000	13,389.00		
630-85041	Mobile Attenuator	120.000 DAY	714.00000	85,680.00	714.00000	85,680.00		
Section To	tals:		\$23,50	4,364.18	\$24,65	50,000.00		
Contract (Grand Totals	\$23,50	04,364.18	\$24,6	50,000.00			

Low Bid Item Analysis

Printed On: Page 1 of 26

10/29/2020

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 Gru	1.000 abbing	19,938.00000	12,500.00000 L S	19,938.00	12,500.00	62.69%	-7,438.00
0010	202-00010 Removal of Tree	46.000	368.00000	713.00000 EACH	16,928.00	32,798.00	193.75%	15,870.00
0015	202-00019 Removal of Inlet	2.000	469.00000	1,166.00000 EACH	938.00	2,332.00	248.61%	1,394.00
0020	202-00021 Removal of Manl	2.000 nole	3,476.00000	3,273.00000 EACH	6,952.00	6,546.00	94.16%	-406.00
0025	202-00035 Removal of Pipe	1,089.000	13.04000	18.00000 LF	14,200.56	19,602.00	138.04%	5,401.44
0030	202-00037 Removal of End	2.000 Section	372.00000	583.00000 EACH	744.00	1,166.00	156.72%	422.00
0035	202-00090 Removal of Delin	67.000 eator	14.00000	5.25000 EACH	938.00	351.75	37.50%	-586.25
0040	202-00170 Grinding And Tex	535.000 kturing Concrete Pa	30.42000 avement	25.00000 SY	16,274.70	13,375.00	82.18%	-2,899.70
0045	202-00210 Removal of Cond	267.000 crete Pavement	53.75000	62.00000 SY	14,351.25	16,554.00	115.35%	2,202.75
0050	202-00220 Removal of Asph	15,824.000 alt Mat	10.70000	9.00000 SY	169,316.80	142,416.00	84.11%	-26,900.80
0055	202-00240 Removal of Asph	216,250.00 alt Mat (Planing)	1.55000	1.65000 SY	335,187.50	356,812.50	106.45%	21,625.00
0060	202-00250 Removal of Pave	100,320.00 ment Marking	0.82000	0.80000 SF	82,262.40	80,256.00	97.56%	-2,006.40

Low Bid Item Analysis

Printed On: Page 2 of 26

10/29/2020

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0065	202-00400 Removal of Brid	1.000 ge	145,915.00000	148,000.00000 EACH	145,915.00	148,000.00	101.43%	2,085.00
0070	202-00700 Removal of Ligh	17.000 t Standard	347.00000	347.00000 EACH	5,899.00	5,899.00	100.00%	0.00
0075	202-00705 Removal of Ligh	17.000 t Standard Founda	583.00000 tion	583.00000 EACH	9,911.00	9,911.00	100.00%	0.00
0800	202-00720 Removal of Clos	6.000 ed Circuit Camera	525.00000	525.00000 EACH	3,150.00	3,150.00	100.00%	0.00
0085	202-00750 Removal of Lum	3.000 inaire	436.00000	436.00000 EACH	1,308.00	1,308.00	100.00%	0.00
0090	202-00805 Removal of Ove	4.000 rhead Sign Structu	6,510.00000 re	7,324.00000 EACH	26,040.00	29,296.00	112.50%	3,256.00
0095	202-00810 Removal of Grou	77.000 und Sign	431.00000	455.00000 EACH	33,187.00	35,035.00	105.57%	1,848.00
0100	202-00821 Removal of Sign	14.000 Panel	38.00000	38.00000 EACH	532.00	532.00	100.00%	0.00
0105	202-00827 Removal of Pull	20.000 Box	263.00000	262.00000 EACH	5,260.00	5,240.00	99.62%	-20.00
0110	202-00858 Removal of Ped	2.000 estal Pole	1,392.00000	1,391.00000 EACH	2,784.00	2,782.00	99.93%	-2.00
0115	202-01000 Removal of Fend	110.000 ce	3.43000	6.00000 LF	377.30	660.00	174.93%	282.70
0120	202-01130 Removal of Gua	2,950.000 rdrail Type 3	3.26000	4.00000 LF	9,617.00	11,800.00	122.70%	2,183.00

Low Bid Item Analysis

Page 3 of 26

10/29/2020

Printed On:

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0125	202-01170 Removal of Guar	270.000 drail Type 7	48.48000	76.00000 LF	13,089.60	20,520.00	156.77%	7,430.40
0130	202-04001 Plug Culvert	1.000	614.00000	784.00000 EACH	614.00	784.00	127.69%	170.00
0135	202-05026 Sawing Asphalt N	762.000 Material (6 Inch)	4.33000	8.00000 LF	3,299.46	6,096.00	184.76%	2,796.54
0140	202-05030 Sawing Asphalt N	3,756.000 Material (10 Inch)	4.02000	7.20000 LF	15,099.12	27,043.20	179.10%	11,944.08
0145	203-00060 Embankment Ma	25,807.000 terial (Complete In I	24.72000 Place)	24.00000 CY	637,949.04	619,368.00	97.09%	-18,581.04
0150	203-00100 Muck Excavation	400.000	36.09000	45.00000 CY	14,436.00	18,000.00	124.69%	3,564.00
0155	203-00598 Rock Scaling	40.000	100.80000	220.00000 HOUR	4,032.00	8,800.00	218.25%	4,768.00
0160	203-01500 Blading	40.000	146.60000	173.00000 HOUR	5,864.00	6,920.00	118.01%	1,056.00
0165	203-01510 Backhoe	60.000	138.14000	174.00000 HOUR	8,288.40	10,440.00	125.96%	2,151.60
0170	203-01550 Dozing	20.000	147.13000	141.00000 HOUR	2,942.60	2,820.00	95.83%	-122.60
0175	203-01582 Truck (Dump)	100.000	110.25000	115.00000 HOUR	11,025.00	11,500.00	104.31%	475.00
0180	203-01590 Front End Loade	40.000 r (Rubber Tire)	129.54000	137.00000 HOUR	5,181.60	5,480.00	105.76%	298.40

Low Bid Item Analysis

Page 4 of 26

10/29/2020

Printed On:

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0185	203-01597 Potholing	160.000	315.00000	367.00000 HOUR	50,400.00	58,720.00	116.51%	8,320.00
0190	203-02330 Laborer	100.000	35.27000	32.90000 HOUR	3,527.00	3,290.00	93.28%	-237.00
0195	206-00000 Structure Excav	5,766.000 ation	21.66000	25.70000 CY	124,891.56	148,186.20	118.65%	23,294.64
0200	206-00065 Structure Backfil	5.000 I (Flow-Fill)	493.38000	202.00000 CY	2,466.90	1,010.00	40.94%	-1,456.90
0205	206-00100 Structure Backfil	12,926.000 I (Class 1)	31.29000	32.33000 CY	404,454.54	417,897.58	103.32%	13,443.04
0210	206-00200 Structure Backfil	1,153.000 I (Class 2)	29.11000	20.62000 CY	33,563.83	23,774.86	70.83%	-9,788.97
0215	206-00360 Mechanical Reir	3,000.000 Inforcement of Soil	21.14000	25.50000 CY	63,420.00	76,500.00	120.62%	13,080.00
0220	206-00510 Filter Material (C	40.000 class A)	117.95000	210.00000 CY	4,718.00	8,400.00	178.04%	3,682.00
0225	206-01781 Shoring (Area 1)	1.000	44,205.14000	55,300.00000 L S	44,205.14	55,300.00	125.10%	11,094.86
0230	208-00002 Erosion Log Typ	2,250.000 e 1 (12 Inch)	3.57000	3.60000 LF	8,032.50	8,100.00	100.84%	67.50
0235	208-00009 Erosion Log Typ	230.000 e 2 (18 Inch)	7.40000	7.40000 LF	1,702.00	1,702.00	100.00%	0.00
0240	208-00020 Silt Fence	1,500.000	1.16000	1.20000 LF	1,740.00	1,800.00	103.45%	60.00

Low Bid Item Analysis

Page 5 of 26

10/29/2020

Printed On:

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0245	208-00040 Check Dam	92.000	38.85000	39.00000 EACH	3,574.20	3,588.00	100.39%	13.80
0250	208-00045 Concrete Wash	2.000 out Structure	1,657.49000	1,600.00000 EACH	3,314.98	3,200.00	96.53%	-114.98
0255	208-00051 Storm Drain Inle	50.000 t Protection (Type I)	6.30000	6.30000 LF	315.00	315.00	100.00%	0.00
0260	208-00052 Storm Drain Inle	15.000 t Protection (Type II	57.75000)	57.75000 LF	866.25	866.25	100.00%	0.00
0265	208-00070 Vehicle Tracking	6.000 J Pad	3,172.11000	5,977.00000 EACH	19,032.66	35,862.00	188.42%	16,829.34
0270	208-00103 Removal and Di	360.000 sposal of Sediment	105.00000 (Labor)	101.00000 HOUR	37,800.00	36,360.00	96.19%	-1,440.00
0275	208-00105 Removal and Di	180.000 sposal of Sediment	94.50000 (Equipment)	85.00000 HOUR	17,010.00	15,300.00	89.95%	-1,710.00
0280	208-00106 Sweeping (Sedi	180.000 ment Removal)	186.20000	184.00000 HOUR	33,516.00	33,120.00	98.82%	-396.00
0285	208-00107 Removal of Tras	60.000 sh	230.03000	368.00000 HOUR	13,801.80	22,080.00	159.98%	8,278.20
0290	208-00206 Erosion Control	180.000 Supervisor	777.00000	777.00000 DAY	139,860.00	139,860.00	100.00%	0.00
0295	210-00056 Reset Utility Sec	1.000 condary Service Ped	8,153.25000 estal	8,154.00000 EACH	8,153.25	8,154.00	100.01%	0.75
0300	210-00510 Rebuild Portions	1.000 of Present Structur	5,215.00000 e	18,800.00000 L S	5,215.00	18,800.00	360.50%	13,585.00

Low Bid Item Analysis

Printed On: Page 6 of 26

10/29/2020

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0305	210-00810 Reset Ground Si	4.000 gn	441.00000	577.00000 EACH	1,764.00	2,308.00	130.84%	544.00
0310	210-00820 Reset Variable M	1.000 lessage Sign	8,190.00000	8,191.00000 EACH	8,190.00	8,191.00	100.01%	1.00
0315	210-00847 Reset Travel Tim	3.000 ne Indicator	2,169.00000	2,169.00000 EACH	6,507.00	6,507.00	100.00%	0.00
0320	210-04200 Adjust Guardrail	50.000	15.75000	22.00000 LF	787.50	1,100.00	139.68%	312.50
0325	212-00006 Seeding (Native)	12.140	778.67000	828.00000 ACRE	9,453.05	10,051.92	106.34%	598.87
0330	212-00022 Seeding (Riparia	0.050 n)	3,885.00000	5,630.00000 ACRE	194.25	281.50	144.92%	87.25
0335	212-00032 Soil Conditioning	7.090	3,034.38000	2,910.00000 ACRE	21,513.76	20,631.90	95.90%	-881.86
0340	212-00047 Soil Preparation	0.500 (Special)	5,250.00000	8,926.00000 ACRE	2,625.00	4,463.00	170.02%	1,838.00
0345	213-00002 Mulching (Weed	2.900 Free Hay)	620.73000	621.00000 ACRE	1,800.12	1,800.90	100.04%	0.78
0350	213-00008 Mulching (Wood	800.000 Chip)	3.00000	2.35000 CF	2,400.00	1,880.00	78.33%	-520.00
0355	213-00012 Spray-on Mulch I	3.800 Blanket	3,701.51000	3,702.00000 ACRE	14,065.74	14,067.60	100.01%	1.86
0360	213-00061 Mulch Tackifier	575.000	3.31000	3.30000 LB	1,903.25	1,897.50	99.70%	-5.75

Low Bid Item Analysis

Page 7 of 26

10/29/2020

Printed On:

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0365	213-00700 Landscape Boul	34.000 der	186.68000	230.00000 EACH	6,347.12	7,820.00	123.21%	1,472.88
0370	214-00000 Landscape Main	1.000 tenance	19,042.00000	19,044.00000 L S	19,042.00	19,044.00	100.01%	2.00
0375	214-00240 Deciduous Tree	5.000 (4 Inch Caliper)	308.00000	307.00000 EACH	1,540.00	1,535.00	99.68%	-5.00
0380	214-00260 Deciduous Tree	3.000 (6 Foot)	94.00000	93.00000 EACH	282.00	279.00	98.94%	-3.00
0385	214-00350 Deciduous Shrul	141.000 b (5 Gallon Containe	34.00000 er)	33.00000 EACH	4,794.00	4,653.00	97.06%	-141.00
0390	214-00901 Perennials (Tube	238.000 eling)	8.00000	7.20000 EACH	1,904.00	1,713.60	90.00%	-190.40
0395	214-00910 Perennials (1 Ga	335.000 allon Container)	12.00000	12.00000 EACH	4,020.00	4,020.00	100.00%	0.00
0400	214-01015 Willow Cuttings	38.000	4.00000	3.70000 EACH	152.00	140.60	92.50%	-11.40
0405	217-00020 Herbicide Treatn	120.000 nent	131.25000	142.00000 HOUR	15,750.00	17,040.00	108.19%	1,290.00
0410	240-00000 Wildlife Biologist	24.000	134.62000	85.00000 HOUR	3,230.88	2,040.00	63.14%	-1,190.88
0415	304-06000 Aggregate Base	8,315.000 Course (Class 6)	23.15000	28.10000 TON	192,492.25	233,651.50	121.38%	41,159.25
0420	403-00720 Hot Mix Asphalt	209.300 (Patching) (Asphalt)	212.72000	162.00000 TON	44,522.30	33,906.60	76.16%	-10,615.70

Low Bid Item Analysis

Page 8 of 26

10/29/2020

Printed On:

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0425	403-34821 Hot Mix Asphalt	3,040.000 (Grading SX) (100)	80.75000 (PG 58-28)	80.75000 TON	245,480.00	245,480.00	100.00%	0.00
0430	403-34851 Hot Mix Asphalt	39,746.000 (Grading SX) (100)	85.84000 (PG 64-28)	86.16000 TON	3,411,796.64	3,424,515.36	100.37%	12,718.72
0435	403-40000 HMA Safety Edg	3,265.000 ge	3.66000	1.20000 LF	11,949.90	3,918.00	32.79%	-8,031.90
0440	411-10255 Emulsified Asph	12,158.000 alt (Slow-Setting)	6.30000	6.30000 GAL	76,595.40	76,595.40	100.00%	0.00
0445	412-00800 Concrete Paver	2,167.000 nent (8 Inch)	97.65000	97.66000 SY	211,607.55	211,629.22	100.01%	21.67
0450	412-00805 Concrete Paver	640.000 nent (8 Inch) (Fast T	98.70000 rack)	103.70000 SY	63,168.00	66,368.00	105.07%	3,200.00
0455	412-01220 Concrete Paver	535.000 nent (12 Inch) (Fast	126.00000 Track)	125.85000 SY	67,410.00	67,329.75	99.88%	-80.25
0460	420-00000 Geomembrane	680.000	9.00000	9.40000 SY	6,120.00	6,392.00	104.44%	272.00
0465	503-00000 Ground Improve	9,077.000 ment	25.29000	32.22000 SF	229,557.33	292,460.94	127.40%	62,903.61
0470	503-00036 Drilled Shaft (36	158.000 Inch)	1,162.00000	1,291.55000 LF	183,596.00	204,064.90	111.15%	20,468.90
0475	503-00042 Drilled Shaft (42	55.000 Inch)	960.00000	1,167.00000 LF	52,800.00	64,185.00	121.56%	11,385.00
0480	503-00048 Drilled Shaft (48	64.000 Inch)	1,030.00000	1,233.00000 LF	65,920.00	78,912.00	119.71%	12,992.00

Low Bid Item Analysis

Page 9 of 26

10/29/2020

Printed On:

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0485	504-04440 Facing (Special)	3,600.000	12.60000	21.00000 SF	45,360.00	75,600.00	166.67%	30,240.00
0490	504-08050 Stone Landscape	191.000 Wall	98.06000	120.00000 SF	18,729.46	22,920.00	122.37%	4,190.54
0495	506-00030 Grouted Riprap	2.000	553.53000	947.00000 CY	1,107.06	1,894.00	171.08%	786.94
0500	506-00036 Grouted Riprap (1.000 36 Inch) (Special)	187.23000	908.00000 CY	187.23	908.00	484.97%	720.77
0505	506-00209 Riprap (9 Inch)	114.000	131.32000	88.00000 CY	14,970.48	10,032.00	67.01%	-4,938.48
0510	507-00000 Concrete Slope a	130.000 and Ditch Paving	345.24000	345.00000 CY	44,881.20	44,850.00	99.93%	-31.20
0515	512-00101 Bearing Device (16.000 Type I)	898.00000	946.00000 EACH	14,368.00	15,136.00	105.35%	768.00
0520	514-00200 Pedestrian Railin	327.000 g (Steel)	136.64000	153.00000 LF	44,681.28	50,031.00	111.97%	5,349.72
0525	514-00201 Pedestrian Railin	658.000 g (Steel)(Special)	261.49000	265.38000 LF	172,060.42	174,620.04	101.49%	2,559.62
0530	515-00120 Waterproofing (M	724.000 lembrane)	19.16000	18.32000 SY	13,871.84	13,263.68	95.62%	-608.16
0535	515-00300 Waterproof Coati	218.000 ng	10.50000	36.00000 SY	2,289.00	7,848.00	342.86%	5,559.00
0540	518-01001 Bridge Expansion	968.000 n Joint (Asphaltic Plu	190.50000 g)	198.00000 LF	184,404.00	191,664.00	103.94%	7,260.00

Colorado Department Of Transportation Low Bid Item Analysis

Printed On: 10/29/2020

Page 10 of 26

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0545	518-01004 Bridge Expansion	129.000 n Device (0-4 Inch)	317.47000	420.00000 LF	40,953.63	54,180.00	132.30%	13,226.37
0550	601-01000 Concrete Class E	55.000 3	735.75000	975.00000 CY	40,466.25	53,625.00	132.52%	13,158.75
0555	601-03040 Concrete Class I	841.000 D (Bridge)	628.00000	709.00000 CY	528,148.00	596,269.00	112.90%	68,121.00
0560	601-03050 Concrete Class I	2,021.000 D (Wall)	528.00000	563.00000 CY	1,067,088.00	1,137,823.00	106.63%	70,735.00
0565	601-40300 Structural Concre	3,730.000 ete Coating	7.09000	7.30000 SY	26,445.70	27,229.00	102.96%	783.30
0570	602-00000 Reinforcing Stee	161,447.00 I	0.75000	0.80000 LB	121,085.25	129,157.60	106.67%	8,072.35
0575	602-00020 Reinforcing Stee	336,216.00 I (Epoxy Coated)	0.87000	0.88000 LB	292,507.92	295,870.08	101.15%	3,362.16
0580	603-00026 Culvert Lining (2	124.000 4 Inch)	325.54000	288.00000 LF	40,366.96	35,712.00	88.47%	-4,654.96
0585	603-00036 Culvert Lining (3	139.000 6 Inch)	395.22000	362.00000 LF	54,935.58	50,318.00	91.59%	-4,617.58
0590	603-00048 Culvert Lining (4	150.000 8 Inch)	453.89000	414.00000 LF	68,083.50	62,100.00	91.21%	-5,983.50
0595	603-01180 18 Inch Reinford	587.000 ed Concrete Pipe	83.37000	92.50000 LF	48,938.19	54,297.50	110.95%	5,359.31
0600	603-01240 24 Inch Reinforce	610.000 ed Concrete Pipe	95.87000	107.00000 LF	58,480.70	65,270.00	111.61%	6,789.30

Colorado Department Of Transportation Low Bid Item Analysis

Page 11 of 26

Printed On:

Contract ID: C19984-COMBO

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0605	603-01300 30 Inch Reinford	369.000 ed Concrete Pipe	138.71000	133.00000 LF	51,183.99	49,077.00	95.88%	-2,106.99
0610	603-01420 42 Inch Reinford	180.000 ed Concrete Pipe	138.59000	103.00000 LF	24,946.20	18,540.00	74.32%	-6,406.20
0615	603-05030 30 Inch Reinford	1.000 ed Concrete End Se	1,571.00000 ection	1,607.00000 EACH	1,571.00	1,607.00	102.29%	36.00
0620	603-05042 42 Inch Reinford	2.000 ed Concrete End Se	1,990.00000 ection	1,733.00000 EACH	3,980.00	3,466.00	87.09%	-514.00
0625	604-00305 Inlet Type C (5 F	2.000 Foot)	2,589.00000	7,570.00000 EACH	5,178.00	15,140.00	292.39%	9,962.00
0630	604-00315 Inlet Type C (15	1.000 Foot)	5,731.00000	27,800.00000 EACH	5,731.00	27,800.00	485.08%	22,069.00
0635	604-00350 Inlet Type C (Sp	2.000 ecial)	7,507.00000	5,658.00000 EACH	15,014.00	11,316.00	75.37%	-3,698.00
0640	604-00505 Inlet Type D (5 F	1.000 Foot)	3,414.00000	8,211.00000 EACH	3,414.00	8,211.00	240.51%	4,797.00
0645	604-19105 Inlet Type R L 5	4.000 (5 Foot)	3,761.00000	6,307.00000 EACH	15,044.00	25,228.00	167.69%	10,184.00
0650	604-19110 Inlet Type R L 5	3.000 (10 Foot)	5,230.00000	9,714.00000 EACH	15,690.00	29,142.00	185.74%	13,452.00
0655	604-20010 Settling Basin	3.000	2,419.00000	3,820.00000 EACH	7,257.00	11,460.00	157.92%	4,203.00
0660	604-30005 Manhole Slab Ba	1.000 ase (5 Foot)	3,266.00000	5,032.00000 EACH	3,266.00	5,032.00	154.07%	1,766.00

10/29/2020

Low Bid Item Analysis

Page 12 of 26

10/29/2020

Printed On:

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0665	604-30010 Manhole Slab Ba	7.000 se (10 Foot)	3,952.00000	8,700.00000 EACH	27,664.00	60,900.00	220.14%	33,236.00
0670	604-30015 Manhole Slab Ba	1.000 se (15 Foot)	6,822.00000	12,420.00000 EACH	6,822.00	12,420.00	182.06%	5,598.00
0675	604-39050 Manhole (Traffic	18.000 Management Syste	10,852.00000 em)	9,802.00000 EACH	195,336.00	176,436.00	90.32%	-18,900.00
0680	604-50062 Grating and Fran	2.000 ne	724.00000	1,958.00000 EACH	1,448.00	3,916.00	270.44%	2,468.00
0685	605-00060 6 Inch Perforated	140.000 I Pipe Underdrain	14.78000	11.50000 LF	2,069.20	1,610.00	77.81%	-459.20
0690	605-82200 French Drain	50.000	52.65000	35.00000 LF	2,632.50	1,750.00	66.48%	-882.50
0695	605-82306 6 Inch Drain Pipe	34.000	34.63000	19.00000 LF	1,177.42	646.00	54.87%	-531.42
0700	605-84000 Subsurface Drair	40.000 Outlet	33.24000	157.00000 LF	1,329.60	6,280.00	472.32%	4,950.40
0705	606-00301 Guardrail Type 3	4,401.000 (6-3 Post Spacing	28.35000)	28.50000 LF	124,768.35	125,428.50	100.53%	660.15
0710	606-00705 Guardrail Type 7	41.000 (Special)	103.07000	95.00000 LF	4,225.87	3,895.00	92.17%	-330.87
0715	606-00710 Guardrail Type 7	420.000 (Style CA)	53.55000	63.00000 LF	22,491.00	26,460.00	117.65%	3,969.00
0720	606-00715 Guardrail Type 7 Screen)	85.000 (Style CA)(Concre	93.89000 te Glare	96.00000 LF	7,980.65	8,160.00	102.25%	179.35

Colorado Department Of Transportation Low Bid Item Analysis

Printed On: **10/29/2020**Page 13 of 26

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0725	606-00730 Guardrail Type 7	599.000 (Style CD)	60.71000	59.00000 LF	36,365.29	35,341.00	97.18%	-1,024.29
0730	606-00740 Guardrail Type 7	128.000 (Style CE)	81.13000	82.00000 LF	10,384.64	10,496.00	101.07%	111.36
0735	606-01340 End Anchorage	4.000 Гуре 3D	1,003.00000	1,003.00000 EACH	4,012.00	4,012.00	100.00%	0.00
0740	606-01370 Transition Type 3	6.000 BG	1,775.00000	2,562.00000 EACH	10,650.00	15,372.00	144.34%	4,722.00
0745	606-01380 Transition Type 3	1.000 BH	993.00000	992.00000 EACH	993.00	992.00	99.90%	-1.00
0750	606-01390 End Anchorage	2.000 Гуре 3К	1,575.00000	1,633.00000 EACH	3,150.00	3,266.00	103.68%	116.00
0755	606-02003 End Anchorage (2.000 Nonflared)	2,967.00000	2,966.00000 EACH	5,934.00	5,932.00	99.97%	-2.00
0760	606-02005 End Anchorage (4.000 [Flared]	2,515.00000	2,515.00000 EACH	10,060.00	10,060.00	100.00%	0.00
0765	606-10700 Bridge Rail Type	762.000 7	115.76000	162.00000 LF	88,209.12	123,444.00	139.94%	35,234.88
0770	606-10705 Bridge Rail Type	285.000 7 (Special)	176.07000	206.00000 LF	50,179.95	58,710.00	117.00%	8,530.05
0775	606-11030 Bridge Rail Type	354.000 10M	189.41000	231.00000 LF	67,051.14	81,774.00	121.96%	14,722.86
0780	607-11525 Fence (Plastic)	2,000.000	3.34000	3.00000 LF	6,680.00	6,000.00	89.82%	-680.00

Low Bid Item Analysis

Page 14 of 26

10/29/2020

Printed On:

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0785	607-53142 Fence Chain Lin	110.000 k (42 Inch)	72.45000	79.00000 LF	7,969.50	8,690.00	109.04%	720.50
0790	607-55040 Mesh Anchor	569.000	541.00000	540.00000 EACH	307,829.00	307,260.00	99.82%	-569.00
0795	607-55060 Mesh Pin	12.000	210.00000	210.00000 EACH	2,520.00	2,520.00	100.00%	0.00
0800	607-55100 Wire Mesh (Drap	23,000.000 ped)	5.20000	5.20000 SF	119,600.00	119,600.00	100.00%	0.00
0805	608-00006 Concrete Sidewa	823.000 alk (6 Inch)	34.74000	32.33000 SY	28,591.02	26,607.59	93.06%	-1,983.43
0810	608-00010 Concrete Curb F	77.000 Ramp	194.99000	152.00000 SY	15,014.23	11,704.00	77.95%	-3,310.23
0815	609-20010 Curb Type 2 (Se	8.000 ection B)	35.99000	12.40000 LF	287.92	99.20	34.45%	-188.72
0820	609-21010 Curb and Gutter	1,070.000 Type 2 (Section I-B)	23.75000	19.00000 LF	25,412.50	20,330.00	80.00%	-5,082.50
0825	609-21013 Curb and Gutter	499.000 Type 2 (Section I-M)	27.85000 (Special)	21.00000 LF	13,897.15	10,479.00	75.40%	-3,418.15
0830	609-21020 Curb and Gutter	1,775.000 Type 2 (Section II-B)	21.47000	18.00000 LF	38,109.25	31,950.00	83.84%	-6,159.25
0835	609-60011 Curb Type 6 (Se	2,297.000 ection M)	9.35000	9.35000 LF	21,476.95	21,476.95	100.00%	0.00
0840	610-00026 Median Cover M Concrete)	2,470.000 laterial (6 Inch Patteri	9.40000 ned	10.55000 SF	23,218.00	26,058.50	112.23%	2,840.50

Printed On: **10/29/2020**Page 15 of 26

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0845	612-00001 Delineator (Type	50.000 e I)	24.00000	23.00000 EACH	1,200.00	1,150.00	95.83%	-50.00
0850	612-00002 Delineator (Type	39.000 e II)	24.00000	23.00000 EACH	936.00	897.00	95.83%	-39.00
0855	612-00003 Delineator (Type	8.000 e III)	24.00000	23.00000 EACH	192.00	184.00	95.83%	-8.00
0860	612-00260 Location Marker	10.000 (Fiber Optic)(Dome)	205.00000	204.00000 EACH	2,050.00	2,040.00	99.51%	-10.00
0865	612-00270 Location Marker	2.000 (Utility)(Flat Slat)	121.00000	120.00000 EACH	242.00	240.00	99.17%	-2.00
0870	613-00100 1 Inch Electrical	288.000 Conduit	18.90000	18.90000 LF	5,443.20	5,443.20	100.00%	0.00
0875	613-00200 2 Inch Electrical	15,088.000 Conduit	34.65000	34.65000 LF	522,799.20	522,799.20	100.00%	0.00
0880	613-00206 2 Inch Electrical	3,283.000 Conduit (Bored)	57.75000	57.75000 LF	189,593.25	189,593.25	100.00%	0.00
0885	613-00400 4 Inch Electrical	3,373.000 Conduit	102.90000	103.00000 LF	347,081.70	347,419.00	100.10%	337.30
0890	613-01100 1 Inch Electrical	620.000 Conduit (Plastic)	18.90000	18.90000 LF	11,718.00	11,718.00	100.00%	0.00
0895	613-01200 2 Inch Electrical	14,585.000 Conduit (Plastic)	34.65000	34.65000 LF	505,370.25	505,370.25	100.00%	0.00
0900	613-04100 Electrical System	1.000 n Modifications	124,950.00000	124,965.00000 L S	124,950.00	124,965.00	100.01%	15.00

Printed On: 10/29/2020

Page 16 of 26

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0905	613-07010 Pull Box (Surfac	2.000 e Mounted)	1,586.00000	1,585.00000 EACH	3,172.00	3,170.00	99.94%	-2.00
0910	613-07011 Pull Box (11"x18	22.000 3"x12")	1,523.00000	1,522.00000 EACH	33,506.00	33,484.00	99.93%	-22.00
0915	613-07023 Pull Box (24"x36	16.000 5"x24")	2,232.00000	2,231.00000 EACH	35,712.00	35,696.00	99.96%	-16.00
0920	613-07025 Pull Box (24"x24	4.000 -"x14")	2,232.00000	2,231.00000 EACH	8,928.00	8,924.00	99.96%	-4.00
0925	613-07030 Pull Box (24"x16	30.000 5"x24")	1,523.00000	1,522.00000 EACH	45,690.00	45,660.00	99.93%	-30.00
0930	613-10000 Wiring	1.000	282,156.00000	282,190.00000 L S	282,156.00	282,190.00	100.01%	34.00
0935	613-10015 Breakaway Wirir	7.000 ng System	777.00000	777.00000 EACH	5,439.00	5,439.00	100.00%	0.00
0940	613-13000 Luminaire (LED)	27.000 (Special)	1,444.00000	1,443.00000 EACH	38,988.00	38,961.00	99.93%	-27.00
0945	613-32400 Light Standard S	24.000 Steel (40 Foot)	4,846.00000	4,846.00000 EACH	116,304.00	116,304.00	100.00%	0.00
0950	613-40010 Light Standard F	24.000 Coundation	2,127.00000	2,126.00000 EACH	51,048.00	51,024.00	99.95%	-24.00
0955	613-50150 Secondary Servi	33.000 ce Pedestal	4,888.00000	4,888.00000 EACH	161,304.00	161,304.00	100.00%	0.00
0960	613-50210 Temporary Light	1.000 ing	70,319.00000	70,327.00000 L S	70,319.00	70,327.00	100.01%	8.00

Low Bid Item Analysis

Page 17 of 26

10/29/2020

Printed On:

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0965	613-81700 Safety Switch NI VMS Maint Disco	28.000 EMA 3R, 60A, 2-pole	872.00000 e, 240 V f(for	871.00000 EACH	24,416.00	24,388.00	99.89%	-28.00
0970	614-00011 Sign Panel (Class	233.000	21.00000	21.00000 SF	4,893.00	4,893.00	100.00%	0.00
0975	614-00012 Sign Panel (Clas	1,184.000 ss II)	25.20000	25.20000 SF	29,836.80	29,836.80	100.00%	0.00
0980	614-00013 Sign Panel (Clas	3,240.000 ss III)	38.68000	30.00000 SF	125,323.20	97,200.00	77.56%	-28,123.20
0985	614-00615 Steel Sign Post (53.000 (W 6x15)	59.85000	64.00000 LF	3,172.05	3,392.00	106.93%	219.95
0990	614-00818 Steel Sign Post (40.000 (W 8x18)	59.85000	63.00000 LF	2,394.00	2,520.00	105.26%	126.00
0995	614-00821 Steel Sign Post (29.000 (W 8x21)	59.85000	82.00000 LF	1,735.65	2,378.00	137.01%	642.35
1000	614-01022 Steel Sign Post (34.000 (W 10x22)	59.85000	80.00000 LF	2,034.90	2,720.00	133.67%	685.10
1005	614-01026 Steel Sign Post (76.000 (W 10x26)	59.85000	94.00000 LF	4,548.60	7,144.00	157.06%	2,595.40
1010	614-01226 Steel Sign Post (43.000 (W 12x26)	59.85000	110.00000 LF	2,573.55	4,730.00	183.79%	2,156.45
1015	614-01582 Steel Sign Suppo Slipbase)	60.000 ort (2-1/2 Inch Roun	36.75000 d)(Post and	52.00000 LF	2,205.00	3,120.00	141.50%	915.00

Low Bid Item Analysis

Page 18 of 26

10/29/2020

Printed On:

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
1020	614-01585 Steel Sign Supp (Post)	1,514.000 ort (2-1/2 Inch Rour	16.01000 nd Sch 80)	15.75000 LF	24,239.14	23,845.50	98.38%	-393.64
1025	614-01588 Steel Sign Supp 80)(Slipbase)	131.000 ort (2-1/2 Inch Rour	270.00000 nd Sch	446.00000 EACH	35,370.00	58,426.00	165.19%	23,056.00
1030	614-03002 Concrete Footing	4.000 g (Type 2)	1,575.00000	2,730.00000 EACH	6,300.00	10,920.00	173.33%	4,620.00
1035	614-03003 Concrete Footing	2.000 g (Type 3)	1,575.00000	3,990.00000 EACH	3,150.00	7,980.00	253.33%	4,830.00
1040	614-03004 Concrete Footing	2.000 g (Type 4)	1,575.00000	1,575.00000 EACH	3,150.00	3,150.00	100.00%	0.00
1045	614-03005 Concrete Footing	2.000 g (Type 5)	2,730.00000	2,404.00000 EACH	5,460.00	4,808.00	88.06%	-652.00
1050	614-03006 Concrete Footing	3.000 g (Type 6)	5,250.00000	8,926.00000 EACH	15,750.00	26,778.00	170.02%	11,028.00
1055	614-03007 Concrete Footing	2.000 g (Type 7)	2,625.00000	10,280.00000 EACH	5,250.00	20,560.00	391.62%	15,310.00
1060	614-10114 Dynamic Messa LED)(Overhead)		19,641.00000	22,582.00000 EACH	98,205.00	112,910.00	114.97%	14,705.00
1065	614-10123 Variable Messag	3.000 ge Sign (Install Only	17,094.00000)	20,036.00000 EACH	51,282.00	60,108.00	117.21%	8,826.00
1070	614-10132 Variable Speed	13.000 Limit Sign (Install O	8,610.00000 nly)	8,611.00000 EACH	111,930.00	111,943.00	100.01%	13.00

Low Bid Item Analysis

Page 19 of 26

10/29/2020

Printed On:

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
1075	614-10134 Variable Messag Only)	3.000 ge Sign (LED)(Ove	11,015.00000 rhead)(Install	13,956.00000 EACH	33,045.00	41,868.00	126.70%	8,823.00
1080	614-10144 Lane Use Contro (Install Only)	4.000 ol Signal (LED) (Si	16,590.00000 ngle-Faced)	16,592.00000 EACH	66,360.00	66,368.00	100.01%	8.00
1085	614-32900 Monotube Overh Only)	20.000 nead Sign Cantilev	9,398.00000 er (Install	9,398.00000 EACH	187,960.00	187,960.00	100.00%	0.00
1090	614-72829 Communications	4.000 Cabinet (Install C	9,135.00000 rnly)	9,136.00000 EACH	36,540.00	36,544.00	100.01%	4.00
1095	614-72832 Communications	14.000 Cabinet (Type 2)	16,800.00000	16,802.00000 EACH	235,200.00	235,228.00	100.01%	28.00
1100	614-72834 Communications	4.000 Cabinet (Type 2)	7,350.00000 (Install Only)	7,350.00000 EACH	29,400.00	29,400.00	100.00%	0.00
1105	614-72875 Loop Detector W	1,850.000 /ire	4.73000	4.73000 LF	8,750.50	8,750.50	100.00%	0.00
1110	614-72887 Microwave Vehic	7.000 cle Radar Detector	12,705.00000	12,706.00000 EACH	88,935.00	88,942.00	100.01%	7.00
1115	614-73005 Piezo (Electric) (2.000 Class II)	3,849.00000	3,848.00000 EACH	7,698.00	7,696.00	99.97%	-2.00
1120	614-80000 Flashing Beacor	1.000 1	4,421.00000	4,421.00000 EACH	4,421.00	4,421.00	100.00%	0.00
1125	614-80010 Travel Time Indi	3.000 cator	12,826.00000	12,827.00000 EACH	38,478.00	38,481.00	100.01%	3.00

Page 20 of 26

10/29/2020

Printed On:

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
1130	614-80385 Rumble Strip	79,400.000	0.22000	0.40000 LF	17,468.00	31,760.00	181.82%	14,292.00
1135	614-85001 Impact Attenuato	2.000 or	26,250.00000	27,828.00000 EACH	52,500.00	55,656.00	106.01%	3,156.00
1140	614-86007 Serial to IP Conv	13.000 verter	2,069.00000	2,068.00000 EACH	26,897.00	26,884.00	99.95%	-13.00
1145	614-86105 Telemetry (Field	1.000)	8,112.00000	8,112.00000 EACH	8,112.00	8,112.00	100.00%	0.00
1150	614-86106 Telemetry (Field	1.000 (Install Only)	1,980.00000	1,979.00000 EACH	1,980.00	1,979.00	99.95%	-1.00
1155	614-86734 Weigh-In-Motion	1.000 Station (Type III)	73,705.00000	79,851.00000 EACH	73,705.00	79,851.00	108.34%	6,146.00
1160	614-86754 Maintenance of I	1.000 TS Equipment	97,677.00000	97,688.00000 L S	97,677.00	97,688.00	100.01%	11.00
1165	614-86800 Uninterrupted Po	16.000 ower Supply	22,995.00000	22,997.00000 EACH	367,920.00	367,952.00	100.01%	32.00
1170	614-87006 Fiber Optic Term	27.000 ination Panel (6 f	2,859.00000 Fiber)	2,858.00000 EACH	77,193.00	77,166.00	99.97%	-27.00
1175	614-87015 Buffer Tube Fan	27.000 Out Kit	562.00000	562.00000 EACH	15,174.00	15,174.00	100.00%	0.00
1180	614-87310 Traffic Managem	1.000 ent System Buildi	5,891.00000 ng Equipment	5,891.00000 L S	5,891.00	5,891.00	100.00%	0.00
1185	614-87320 Closed Circuit Te	14.000 elevision	5,865.00000	5,865.00000 EACH	82,110.00	82,110.00	100.00%	0.00

Low Bid Item Analysis

Printed On: **10/29/2020**Page 21 of 26

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
1190	614-87350 Test Fiber Optic	1.000 Cable	270,050.00000	270,082.00000 L S	270,050.00	270,082.00	100.01%	32.00
1195	614-87364 Closed Circuit Te Device (50 Feet)	12.000 elevision Pole with	21,625.00000 Lowering	21,627.00000 EACH	259,500.00	259,524.00	100.01%	24.00
1200	614-87412 Fiber Optic Cable (Install Only)	32,785.000 e (Single Mode) (1	1.47000 2 Strands)	1.47000 LF	48,193.95	48,193.95	100.00%	0.00
1205	614-87646 Fiber Optic Cable (Install Only)	2,740.000 e (Single Mode) (1	1.42000 44 Strands)	1.42000 LF	3,890.80	3,890.80	100.00%	0.00
1210	614-87652 Fiber Optic Cable (Install Only)	74,065.000 e (Single Mode) (2	3.73000 216 Strands)	3.73000 LF	276,262.45	276,262.45	100.00%	0.00
1215	614-87690 Ethernet Switch	39.000	8,185.00000	8,185.00000 EACH	319,215.00	319,215.00	100.00%	0.00
1220	614-87700 Ethernet Router	1.000	58,932.00000	58,938.00000 EACH	58,932.00	58,938.00	100.01%	6.00
1225	614-87702 Ethernet Radio (1.000 Pair)	21,536.00000	21,538.00000 EACH	21,536.00	21,538.00	100.01%	2.00
1230	615-00030 Embankment Pro	4.000 otector Type 3	1,890.00000	2,044.00000 EACH	7,560.00	8,176.00	108.15%	616.00
1235	618-00184 Prestressed Con	1,356.000 crete I (BT84)	293.00000	291.00000 LF	397,308.00	394,596.00	99.32%	-2,712.00
1240	619-06040 4 Inch Ductile Iro	581.000 on Pipe	66.33000	89.00000 LF	38,537.73	51,709.00	134.18%	13,171.27

Printed On: 10/29/2020

Page 22 of 26

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
1245	619-50080 1 Inch Plastic Pip	1,374.000 pe	4.73000	4.20000 LF	6,499.02	5,770.80	88.79%	-728.22
1250	619-50120 1-1/2 Inch Plastic	1,696.000 c Pipe	4.67000	4.20000 LF	7,920.32	7,123.20	89.94%	-797.12
1255	619-50160 2 Inch Plastic Pip	557.000 De	24.17000	31.06000 LF	13,462.69	17,300.42	128.51%	3,837.73
1260	619-50320 4 Inch Plastic Pip	302.000 De	24.85000	19.95000 LF	7,504.70	6,024.90	80.28%	-1,479.80
1265	619-75016 2 Inch Gate Valv	3.000 e	528.00000	309.75000 EACH	1,584.00	929.25	58.66%	-654.75
1270	619-75032 4 Inch Gate Valv	2.000 e	2,311.00000	1,155.00000 EACH	4,622.00	2,310.00	49.98%	-2,312.00
1275	619-77300 Corporation Stop	1.000	1,018.00000	577.00000 EACH	1,018.00	577.00	56.68%	-441.00
1280	619-77400 Curb Stop and B	1.000 ox	1,065.00000	1,890.00000 EACH	1,065.00	1,890.00	177.46%	825.00
1285	620-00005 Field Office (Spe	1.000 cial)	68,406.00000	66,447.00000 EACH	68,406.00	66,447.00	97.14%	-1,959.00
1290	620-00012 Field Laboratory	1.000 (Class 2)	10,654.00000	10,868.00000 EACH	10,654.00	10,868.00	102.01%	214.00
1295	620-00020 Sanitary Facility	2.000	1,683.00000	3,780.00000 EACH	3,366.00	7,560.00	224.60%	4,194.00
1300	621-00450 Detour Pavemen	3,000.000 at	51.44000	49.50000 SY	154,320.00	148,500.00	96.23%	-5,820.00

Printed On: 10/29/2020

Bid Item Analysis Page 23 of 26

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
1305	622-00023 Glyphs	1.000	8,842.00000	9,708.00000 EACH	8,842.00	9,708.00	109.79%	866.00
1310	622-00025 Information Sign	3.000 n Board	4,614.00000	15,752.00000 EACH	13,842.00	47,256.00	341.40%	33,414.00
1315	623-00206 6 Inch Pop-Up S	71.000 Spray Sprinkler	30.00000	29.00000 EACH	2,130.00	2,059.00	96.67%	-71.00
1320	623-00332 4 Inch Pop-Up F	29.000 Rotary Sprinkler	26.00000	25.00000 EACH	754.00	725.00	96.15%	-29.00
1325	623-01712 1-1/2 Inch Backf	1.000 flow Preventer	525.00000	2,038.00000 EACH	525.00	2,038.00	388.19%	1,513.00
1330	623-02012 1-1/2 Inch Drain	2.000 Valve	163.00000	163.00000 EACH	326.00	326.00	100.00%	0.00
1335	623-03116 2 Inch Automatic	10.000 c Control Valve	492.00000	442.00000 EACH	4,920.00	4,420.00	89.84%	-500.00
1340	623-04000 Control Wire 24	1,664.000 Volt	0.19000	0.18000 LF	316.16	299.52	94.74%	-16.64
1345	623-07600 1-1/2 Inch Flow	1.000 Sensor	525.00000	1,312.00000 EACH	525.00	1,312.00	249.90%	787.00
1350	623-08112 12 Station Autor	1.000 matic Controller	1,050.00000	3,675.00000 EACH	1,050.00	3,675.00	350.00%	2,625.00
1355	625-00000 Construction Su	1.000 rveying	116,025.00000	132,000.00000 L S	116,025.00	132,000.00	113.77%	15,975.00
1360	625-00001 Construction Su	30.000 rveying (Hourly)	105.00000	131.00000 HOUR	3,150.00	3,930.00	124.76%	780.00

Low Bid Item Analysis

Page 24 of 26

10/29/2020

Printed On:

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
1365	626-00000 Mobilization	0.750	3,346,390.00000	3,702,023.24000 L S	2,509,792.50	2,776,517.43	110.63%	266,724.93
1370	626-00100 Mobilization (wit	0.250 hout Autopay)	3,346,390.00000	3,702,023.24000 L S	836,597.50	925,505.81	110.63%	88,908.31
1375	626-01000 Public Information	1.000 on Services	96,243.00000	96,250.00000 L S	96,243.00	96,250.00	100.01%	7.00
1380	627-00005 Epoxy Pavemer	1,570.000 nt Marking	55.65000	55.00000 GAL	87,370.50	86,350.00	98.83%	-1,020.50
1385	627-00012 Pavement Mark Base)	5,075.000 ing Paint (Low VO	29.40000 C Solvent	29.00000 GAL	149,205.00	147,175.00	98.64%	-2,030.00
1390	627-00020 4 Inch Pavemer	1,400.000 nt Marking Tape	3.50000	3.50000 LF	4,900.00	4,900.00	100.00%	0.00
1395	627-30411 Preformed Ther (Xwalk-Stop Lin	416.000 moplastic Paveme e) (Special)	11.55000 nt Marking	11.55000 SF	4,804.80	4,804.80	100.00%	0.00
1400	630-00000 Flagging	2,500.000	29.61000	29.61000 HOUR	74,025.00	74,025.00	100.00%	0.00
1405	630-00003 Uniformed Traff	350.000 ic Control	99.75000	99.76000 HOUR	34,912.50	34,916.00	100.01%	3.50
1410	630-00007 Traffic Control Ir	70.000 nspection	367.50000	367.54000 DAY	25,725.00	25,727.80	100.01%	2.80
1415	630-00012 Traffic Control N	330.000 Nanagement	1,123.50000	1,123.00000 DAY	370,755.00	370,590.00	99.96%	-165.00

Low Bid Item Analysis

Page 25 of 26

10/29/2020

Printed On:

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
1420	630-80001 Flashing Beacon	20.000 (Portable)	315.00000	315.00000 EACH	6,300.00	6,300.00	100.00%	0.00
1425	630-80335 Barricade (Type	10.000 3 M-A) (Temporary)	105.00000	105.00000 EACH	1,050.00	1,050.00	100.00%	0.00
1430	630-80341 Construction Tra	65.000 ffic Sign (Panel Size A	53.00000 A)	52.50000 EACH	3,445.00	3,412.50	99.06%	-32.50
1435	630-80342 Construction Tra	70.000 Iffic Sign (Panel Size E	53.00000 3)	52.50000 EACH	3,710.00	3,675.00	99.06%	-35.00
1440	630-80343 Construction Tra	55.000 iffic Sign (Panel Size 0	53.00000	52.50000 EACH	2,915.00	2,887.50	99.06%	-27.50
1445	630-80344 Construction Tra	200.000 iffic Sign (Special)	21.00000	21.00000 SF	4,200.00	4,200.00	100.00%	0.00
1450	630-80355 Portable Messag	2.000 ge Sign Panel	6,300.00000	6,300.00000 EACH	12,600.00	12,600.00	100.00%	0.00
1455	630-80358 Advance Warnin Panel (C Type)	10.000 g Flashing or Sequenc	4,725.00000 cing Arrow	4,725.00000 EACH	47,250.00	47,250.00	100.00%	0.00
1460	630-80360 Drum Channelizi	470.000 ing Device	53.00000	52.50000 EACH	24,910.00	24,675.00	99.06%	-235.00
1465	630-80363 Drum Channelizi (Flashing)	10.000 ing Device (With Light)	53.00000	52.50000 EACH	530.00	525.00	99.06%	-5.00
1470	630-80367 Portable Traffic S	10.000 Speed Monitor	4,725.00000	4,725.00000 EACH	47,250.00	47,250.00	100.00%	0.00

Low Bid Item Analysis

Contract ID: C19984-COMBO

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
1475	630-80370 Barrier (Tempora	6,600.000 ary)	26.50000	27.45000 LF	174,900.00	181,170.00	103.58%	6,270.00
1480	630-80380 Traffic Cone	400.000	11.00000	10.50000 EACH	4,400.00	4,200.00	95.45%	-200.00
1485	630-85011 Impact Attenuate	150.000 or (Temporary)	89.25000	89.26000 DAY	13,387.50	13,389.00	100.01%	1.50
1490	630-85041 Mobile Attenuate	120.000 or	714.00000	714.00000 DAY	85,680.00	85,680.00	100.00%	0.00
Section 00	001 Subtotal				\$23,504,364.18	\$24,650,000.00	104.87%	\$1,145,635.82
Contrac	t Total for Cald	culated Low Bidd	ers Bid Items		\$23,504,364.18	\$24,650,000.00	104.87%	\$1,145,635.82

Printed On: 10/29/2020

Page 26 of 26