

Colorado Department Of Transportation

Printed On: 10/20/2020

Low Bid Summary

Page 1 of 1

Letting Date: May 15, 2020

Call Order	Contract ID	Project(s)	# of Bids	Low Bidder	Estimated Cost	Corrected Bid	Percent of Estimate	Overrun (+) Underrun (-)
001	C23084	NHPP0253-276	1	RLW/SEMA , A Joint Venture	\$8,226,118.76	\$8,274,649.78	100.59%	\$48,531.02
Letting Totals			1		\$8,226,118.76	\$8,274,649.78	100.59%	\$48,531.02

Colorado Department Of Transportation

Printed On: 10/20/2020

Vendor Ranking

Page 1 of 1

Contract Description:
I-25

Contract ID: C23084

Rank	Vendor ID	Vendor Name	Total Bid	Percent Of Low Bid	Percent Of Estimate
0	-EST-	Engineer's Estimate	\$8,226,118.76	99.41%	100.00%
1	1729	RLW/SEMA , A Joint Venture	\$8,274,649.78	100.00%	100.59%

Tabulation of Bids

Contract ID: C23084

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 1729 RLW/SEMA, A Joint Venture			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						LCC:
201-00000	Clearing and Grubbing	1.000 L S	142,000.00000	142,000.00	159,773.52000	159,773.52		
202-00001	Removal of Structure	2.000 EACH	2,000.00000	4,000.00	2,623.57000	5,247.14		
202-00003	Removal of Structure (Special) (House)	1.000 L S	39,000.00000	39,000.00	37,614.04000	37,614.04		
202-00015	Removal of Headwall	3.000 EACH	2,000.00000	6,000.00	2,259.07000	6,777.21		
202-00023	Removal of Embankment Protector Type 3	2.000 EACH	1,000.00000	2,000.00	801.99000	1,603.98		
202-00030	Removal of Water Service	1.000 EACH	7,000.00000	7,000.00	2,136.54000	2,136.54		
202-00035	Removal of Pipe (DRAINAGE)	865.000 LF	38.00000	32,870.00	47.33000	40,940.45		
202-00035	Removal of Pipe (GAS)	1,948.000 LF	21.00000	40,908.00	19.51000	38,005.48		
202-00035	Removal of Pipe (WATERLINE)	140.000 LF	116.00000	16,240.00	142.27000	19,917.80		
202-00037	Removal of End Section	4.000 EACH	568.00000	2,272.00	878.16000	3,512.64		
202-00090	Removal of Delineator	90.000 EACH	16.00000	1,440.00	16.21000	1,458.90		
202-00203	Removal of Curb and Gutter	569.000 LF	5.00000	2,845.00	7.52000	4,278.88		
202-00220	Removal of Asphalt Mat	15,851.000 SY	3.70000	58,648.70	3.23000	51,198.73		
202-00700	Removal of Light Standard	2.000 EACH	2,000.00000	4,000.00	2,140.00000	4,280.00		
202-00810	Removal of Ground Sign	13.000 EACH	468.00000	6,084.00	259.49000	3,373.37		
202-00827	Removal of Pull Box	10.000 EACH	482.00000	4,820.00	481.50000	4,815.00		

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SECTION:	0001	BID ITEMS						
							LCC:	
202-01000	Removal of Fence	4,142.000 LF	1.00000	4,142.00	0.92000	3,810.64		
202-01035	Removal of Gate	2.000 EACH	128.00000	256.00	130.36000	260.72		
202-01130	Removal of Guardrail Type 3	375.000 LF	3.00000	1,125.00	3.37000	1,263.75		
202-01300	Removal of End Anchorage	2.000 EACH	241.00000	482.00	244.42000	488.84		
202-04006	Clean Culvert	10.000 HOUR	300.00000	3,000.00	475.50000	4,755.00		
203-00010	Unclassified Excavation (Complete In Place)	148,836.000 CY	7.00000	1,041,852.00	8.34000	1,241,292.24		
203-00050	Unsuitable Material	50.000 CY	64.00000	3,200.00	64.50000	3,225.00		
203-01100	Proof Rolling	20.000 HOUR	127.00000	2,540.00	136.10000	2,722.00		
203-01500	Blading	40.000 HOUR	214.00000	8,560.00	237.53000	9,501.20		
203-01510	Backhoe	40.000 HOUR	219.00000	8,760.00	231.52000	9,260.80		
203-01550	Dozing	40.000 HOUR	154.00000	6,160.00	283.66000	11,346.40		
203-01594	Combination Loader	40.000 HOUR	176.00000	7,040.00	183.00000	7,320.00		
203-01597	Potholing	80.000 HOUR	360.00000	28,800.00	368.59000	29,487.20		
203-02330	Laborer	40.000 HOUR	46.00000	1,840.00	45.53000	1,821.20		
206-00000	Structure Excavation	1,220.000 CY	36.00000	43,920.00	42.41000	51,740.20		

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SECTION:	0001	BID ITEMS						LCC:
206-00100	Structure Backfill (Class 1)	1,802.000 CY	67.00000	120,734.00	70.57000	127,167.14		
206-00200	Structure Backfill (Class 2)	207.000 CY	66.00000	13,662.00	38.37000	7,942.59		
206-00360	Mechanical Reinforcement of Soil	342.000 CY	19.00000	6,498.00	27.49000	9,401.58		
206-00510	Filter Material (Class A)	58.000 CY	259.00000	15,022.00	134.83000	7,820.14		
206-01781	Shoring (Area 1)	1.000 L S	26,000.00000	26,000.00	22,978.46000	22,978.46		
206-01782	Shoring (Area 2)	1.000 L S	26,000.00000	26,000.00	22,978.46000	22,978.46		
206-01783	Shoring (Area 3)	1.000 L S	22,000.00000	22,000.00	19,348.96000	19,348.96		
207-00205	Topsoil	13,750.000 CY	8.20000	112,750.00	8.55000	117,562.50		
207-00210	Stockpile Topsoil	19,835.000 CY	5.70000	113,059.50	5.97000	118,414.95		
208-00002	Erosion Log Type 1 (12 Inch)	27,340.000 LF	4.30000	117,562.00	4.32000	118,108.80		
208-00013	Erosion Log Type 1 (20 Inch)	500.000 LF	7.00000	3,500.00	10.70000	5,350.00		
208-00020	Silt Fence	390.000 LF	1.00000	390.00	1.47000	573.30		
208-00021	Silt Fence (Reinforced)	930.000 LF	3.00000	2,790.00	2.94000	2,734.20		
208-00033	Sediment Trap	1.000 EACH	10,000.00000	10,000.00	10,898.88000	10,898.88		
208-00035	Aggregate Bag	100.000 LF	11.00000	1,100.00	10.86000	1,086.00		
208-00041	Rock Check Dam	50.000 EACH	540.00000	27,000.00	609.05000	30,452.50		

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SECTION:	0001	BID ITEMS						LCC:
208-00045	Concrete Washout Structure	3.000 EACH	2,597.00000	7,791.00	1,612.52000	4,837.56		
208-00046	Pre-fabricated Concrete Washout Structure (Type 1)	2.000 EACH	8,000.00000	16,000.00	4,963.60000	9,927.20		
208-00056	Storm Drain Inlet Protection (Type III)	6.000 EACH	350.00000	2,100.00	352.83000	2,116.98		
208-00070	Vehicle Tracking Pad	4.000 EACH	4,000.00000	16,000.00	3,468.06000	13,872.24		
208-00071	Maintenance Aggregate (Vehicle Tracking Pad)	150.000 CY	100.00000	15,000.00	111.69000	16,753.50		
208-00103	Removal and Disposal of Sediment (Labor)	40.000 HOUR	60.00000	2,400.00	50.99000	2,039.60		
208-00105	Removal and Disposal of Sediment (Equipment)	40.000 HOUR	130.00000	5,200.00	204.98000	8,199.20		
208-00106	Sweeping (Sediment Removal)	50.000 HOUR	150.00000	7,500.00	160.50000	8,025.00		
208-00400	Water Control	1.000 L S	72,000.00000	72,000.00	65,446.23000	65,446.23		
210-00810	Reset Ground Sign	2.000 EACH	300.00000	600.00	270.21000	540.42		
210-02042	Relay Pipe (42 Inch)	60.000 LF	320.00000	19,200.00	417.44000	25,046.40		
212-00006	Seeding (Native)	17.000 ACRE	600.00000	10,200.00	624.24000	10,612.08		
212-00009	Seeding (Temporary)	10.000 ACRE	500.00000	5,000.00	374.50000	3,745.00		
212-00032	Soil Conditioning	17.000 ACRE	3,100.00000	52,700.00	3,104.92000	52,783.64		
213-00003	Mulching (Weed Free)	13.000 ACRE	800.00000	10,400.00	792.52000	10,302.76		

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SECTION:	0001	BID ITEMS						LCC:
213-00012	Spray-on Mulch Blanket	10.000 ACRE	3,700.00000	37,000.00	3,797.55000	37,975.50		
213-00061	Mulch Tackifier	8,280.000 LB	2.40000	19,872.00	2.44000	20,203.20		
213-00150	Bonded Fiber Matrix	10.000 ACRE	3,700.00000	37,000.00	3,754.12000	37,541.20		
214-00005	Landscape Maintenance (24 Month)	1.000 L S	28,400.00000	28,400.00	28,769.28000	28,769.28		
216-00201	Soil Retention Blanket (Straw-Coconut) (Biodegradable Class 1)	15,960.000 SY	2.60000	41,496.00	2.66000	42,453.60		
217-00020	Herbicide Treatment	40.000 HOUR	200.00000	8,000.00	193.04000	7,721.60		
218-00000	Noxious Weed Management	1.000 L S	5,400.00000	5,400.00	5,350.00000	5,350.00		
240-00000	Wildlife Biologist	20.000 HOUR	100.00000	2,000.00	112.99000	2,259.80		
250-00010	Environmental Health and Safety Management	1.000 L S	3,000.00000	3,000.00	3,204.65000	3,204.65		
250-00204	Materials Management Plan	1.000 L S	3,000.00000	3,000.00	1,284.00000	1,284.00		
304-06007	Aggregate Base Course (Class 6)	2,426.000 CY	47.00000	114,022.00	54.24000	131,586.24		
304-08002	Aggregate Base Course (Shoulder Material)	98.000 CY	300.00000	29,400.00	382.66000	37,500.68		
304-09100	Aggregate Base Course (Recycled Asphalt Pavement)	1,777.000 TON	10.00000	17,770.00	22.08000	39,236.16		
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	30.000 TON	200.00000	6,000.00	226.97000	6,809.10		
403-34741	Hot Mix Asphalt (Grading SX) (75) (PG 64- 22)	3,517.000 TON	92.00000	323,564.00	92.95000	326,905.15		

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SECTION:	0001	BID ITEMS						LCC:
403-34751	Hot Mix Asphalt (Grading SX) (75) (PG 64-28)	1,115.000 TON	95.00000	105,925.00	96.19000	107,251.85		
420-00102	Geotextile (Erosion Control) (Class 1)	850.000 SY	2.00000	1,700.00	4.32000	3,672.00		
502-00460	Pile Tip	52.000 EACH	161.00000	8,372.00	186.74000	9,710.48		
502-00500	Complete Joint Penetration (CJP) Splice	2.000 EACH	700.00000	1,400.00	1,321.47000	2,642.94		
502-02010	Dynamic Pile Test	4.000 EACH	2,700.00000	10,800.00	2,675.00000	10,700.00		
502-11489	Steel Piling (HP 14x89)	1,284.000 LF	102.00000	130,968.00	103.38000	132,739.92		
506-00409	Soil Riprap (9 Inch)	288.000 CY	191.00000	55,008.00	135.60000	39,052.80		
506-00412	Soil Riprap (12 Inch)	195.000 CY	180.00000	35,100.00	99.54000	19,410.30		
515-00120	Waterproofing (Membrane)	247.000 SY	21.00000	5,187.00	21.03000	5,194.41		
601-03030	Concrete Class D (Box Culvert)	194.000 CY	935.00000	181,390.00	1,068.72000	207,331.68		
601-03050	Concrete Class D (Wall)	427.000 CY	1,064.00000	454,328.00	965.77000	412,383.79		
601-04550	Concrete Class G	214.000 CY	1,153.00000	246,742.00	989.58000	211,770.12		
601-40300	Structural Concrete Coating	1,362.000 SY	11.00000	14,982.00	10.70000	14,573.40		
602-00000	Reinforcing Steel	104,272.000 LB	1.10000	114,699.20	1.10000	114,699.20		
602-00020	Reinforcing Steel (Epoxy Coated)	79,936.000 LB	1.26000	100,719.36	1.23000	98,321.28		

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS							LCC:
603-10480	48 Inch Corrugated Steel Pipe	72.000 LF	200.00000	14,400.00	215.68000	15,528.96		
603-50004	4 Inch Plastic Pipe	158.000 LF	85.00000	13,430.00	49.38000	7,802.04		
603-50015	15 Inch Plastic Pipe	196.000 LF	109.00000	21,364.00	82.97000	16,262.12		
604-00610	Inlet Type D (Double) (10 Foot)	1.000 EACH	9,100.00000	9,100.00	9,015.61000	9,015.61		
604-30005	Manhole Slab Base (5 Foot)	1.000 EACH	4,500.00000	4,500.00	4,656.01000	4,656.01		
604-30015	Manhole Slab Base (15 Foot)	1.000 EACH	7,500.00000	7,500.00	8,655.43000	8,655.43		
604-39050	Manhole (Traffic Management System)	2.000 EACH	7,300.00000	14,600.00	7,308.10000	14,616.20		
607-11525	Fence (Plastic)	535.000 LF	5.00000	2,675.00	4.84000	2,589.40		
607-55110	Safety Rail (Cable)	507.000 LF	37.00000	18,759.00	37.96000	19,245.72		
612-15000	Install Marker	12.000 EACH	100.00000	1,200.00	123.05000	1,476.60		
613-00208	2 Inch Electrical Conduit (Bored) (Install Only)	285.000 LF	28.00000	7,980.00	28.09000	8,005.65		
613-01075	3/4 Inch Electrical Conduit (Plastic)	800.000 LF	17.00000	13,600.00	17.12000	13,696.00		
613-01202	2 Inch Electrical Conduit (Plastic) (Install Only)	1,680.000 LF	16.95238	28,480.00	16.32000	27,417.60		
613-03491	Electrical Conduit (Plastic)(Multiduct)	3,130.000 LF	25.00000	78,250.00	25.15000	78,719.50		
613-03492	Electrical Conduit (Plastic)(Multiduct)(Bored)	2,735.000 LF	41.00000	112,135.00	41.20000	112,682.00		

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			Unit Price	Amount	Unit Price	Amount		
SECTION:	0001	BID ITEMS						LCC:
613-07000	Pull Box (Special) (10"X10"X4")	3.000 EACH	1,000.00000	3,000.00	1,043.25000	3,129.75		
613-07000	Pull Box (Special) (4"X4"X3.5")	23.000 EACH	700.00000	16,100.00	695.50000	15,996.50		
613-07001	Type One Pull Box	1.000 EACH	1,900.00000	1,900.00	1,872.50000	1,872.50		
613-07011	Pull Box (11"x18"x12")	1.000 EACH	1,900.00000	1,900.00	1,926.00000	1,926.00		
613-07023	Pull Box (24"x36"x24")	1.000 EACH	2,400.00000	2,400.00	2,354.00000	2,354.00		
613-07195	Proof Conduit	970.000 LF	2.00000	1,940.00	2.41000	2,337.70		
613-07199	Pull Box (Install Only)	17.000 EACH	1,800.00000	30,600.00	1,765.50000	30,013.50		
613-50210	Temporary Lighting	1.000 L S	67,900.00000	67,900.00	67,945.00000	67,945.00		
614-00011	Sign Panel (Class I)	11.000 SF	24.00000	264.00	23.78000	261.58		
614-00216	Steel Sign Post (2x2 Inch Tubing)	60.000 LF	16.00000	960.00	16.21000	972.60		
614-87350	Test Fiber Optic Cable	1.000 L S	7,500.00000	7,500.00	7,490.00000	7,490.00		
614-87499	Fiber Optic Cable (Single Mode) (Install Only)	24,760.000 LF	3.20000	79,232.00	3.21000	79,479.60		
619-10300	30 Inch Welded Steel Pipe	60.000 LF	500.00000	30,000.00	541.79000	32,507.40		
620-00020	Sanitary Facility	1.000 EACH	4,000.00000	4,000.00	3,852.00000	3,852.00		
621-00450	Detour Pavement	1,414.000 SY	33.00000	46,662.00	29.82000	42,165.48		

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SECTION:	0001 BID ITEMS							LCC:
622-00540	Wheel Stop	48.000 EACH	114.00000	5,472.00	194.02000	9,312.96		
624-20300	Detour Drainage Pipe (Class 0)	869.000 LF	134.00000	116,446.00	110.81000	96,293.89		
624-29025	24 Inch Drainage Pipe (Class 9) (Complete In Place)	328.000 LF	160.00000	52,480.00	147.01000	48,219.28		
624-29049	48 Inch Drainage Pipe (Class 9) (Complete In Place)	819.000 LF	231.00000	189,189.00	227.94000	186,682.86		
625-00000	Construction Surveying	1.000 L S	237,600.00000	237,600.00	245,545.17000	245,545.17		
626-00100	Mobilization (without Autopay)	1.000 L S	1,168,200.00000	1,168,200.00	1,147,648.45000	1,147,648.45		
626-00100	Mobilization (without Autopay) (OVERHEAD)	1.000 L S	833,400.00000	833,400.00	745,718.73000	745,718.73		
626-01111	Public Information Management (Tier I)	90.000 DAY	188.00000	16,920.00	156.04000	14,043.60		
627-00011	Pavement Marking Paint (Waterborne)	2.000 GAL	200.00000	400.00	169.24000	338.48		
630-00000	Flagging	500.000 HOUR	30.00000	15,000.00	30.42000	15,210.00		
630-00007	Traffic Control Inspection	152.000 DAY	161.00000	24,472.00	162.94000	24,766.88		
630-00017	Traffic Control Management (Special)	30.000 DAY	749.00000	22,470.00	760.41000	22,812.30		
630-80001	Flashing Beacon (Portable) (EXCLUDE REMOVAL)	2.000 EACH	642.00000	1,284.00	651.78000	1,303.56		
630-80336	Barricade (Type 3 M-B) (Temporary)	2.000 EACH	214.00000	428.00	217.26000	434.52		

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SECTION:	0001	BID ITEMS						LCC:
630-80337	Barricade (Type 3 M-C) (Temporary)	2.000 EACH	321.00000	642.00	325.89000	651.78		
630-80341	Construction Traffic Sign (Panel Size A) (EXCLUDE REMOVAL)	12.000 EACH	86.00000	1,032.00	86.91000	1,042.92		
630-80342	Construction Traffic Sign (Panel Size B) (EXCLUDE REMOVAL)	24.000 EACH	96.00000	2,304.00	97.77000	2,346.48		
630-80343	Construction Traffic Sign (Panel Size C) (EXCLUDE REMOVAL)	2.000 EACH	107.00000	214.00	108.64000	217.28		
630-80344	Construction Traffic Sign (Special) (EXCLUDE REMOVAL)	183.000 SF	16.00000	2,928.00	16.30000	2,982.90		
630-80350	Vertical Panel	50.000 EACH	21.00000	1,050.00	21.72000	1,086.00		
630-80355	Portable Message Sign Panel (EXCLUDE REMOVAL)	2.000 EACH	6,420.00000	12,840.00	6,517.77000	13,035.54		
630-80360	Drum Channelizing Device	50.000 EACH	43.00000	2,150.00	43.45000	2,172.50		
630-80364	Drum Channelizing Device (With Light) (Steady Burn)	25.000 EACH	59.00000	1,475.00	59.75000	1,493.75		
630-80370	Barrier (Temporary) (EXCLUDE REMOVAL)	9,280.000 LF	22.80000	211,584.00	22.63000	210,006.40		
630-80380	Traffic Cone	50.000 EACH	14.00000	700.00	13.03000	651.50		
630-80415	Advanced Warning Flashing or Sequencing Panel (C Type)	2.000 DAY	1,600.00000	3,200.00	1,629.45000	3,258.90		
630-85006	Impact Attenuator (Sand Filled Plastic Barrel) (Temporary)	1.000 EACH	5,400.00000	5,400.00	5,431.47000	5,431.47		

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630-85010	Impact Attenuator (Temporary) (EXCLUDE REMOVAL)	9.000 EACH	7,000.00000	63,000.00	7,060.91000	63,548.19		
630-85041	Mobile Attenuator	20.000 DAY	500.00000	10,000.00	543.14000	10,862.80		
632-00000	Night Work Lighting	1.000 L S	46,300.00000	46,300.00	26,308.77000	26,308.77		
Section Totals:				\$8,226,118.76		\$8,274,649.78		
Contract Grand Totals				\$8,226,118.76		\$8,274,649.78		

Colorado Department Of Transportation
Low Bid Item Analysis

Printed On: **10/20/2020**

Page 1 of 14

Contract ID: C23084

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	142,000.00000	159,773.52000 L S	142,000.00	159,773.52	112.52%	17,773.52
0010	202-00001 Removal of Structure	2.000	2,000.00000	2,623.57000 EACH	4,000.00	5,247.14	131.18%	1,247.14
0015	202-00003 Removal of Structure (Special) (House)	1.000	39,000.00000	37,614.04000 L S	39,000.00	37,614.04	96.45%	-1,385.96
0020	202-00015 Removal of Headwall	3.000	2,000.00000	2,259.07000 EACH	6,000.00	6,777.21	112.95%	777.21
0025	202-00023 Removal of Embankment Protector Type 3	2.000	1,000.00000	801.99000 EACH	2,000.00	1,603.98	80.20%	-396.02
0030	202-00030 Removal of Water Service	1.000	7,000.00000	2,136.54000 EACH	7,000.00	2,136.54	30.52%	-4,863.46
0035	202-00035 Removal of Pipe (DRAINAGE)	865.000	38.00000	47.33000 LF	32,870.00	40,940.45	124.55%	8,070.45
0040	202-00035 Removal of Pipe (GAS)	1,948.000	21.00000	19.51000 LF	40,908.00	38,005.48	92.90%	-2,902.52
0045	202-00035 Removal of Pipe (WATERLINE)	140.000	116.00000	142.27000 LF	16,240.00	19,917.80	122.65%	3,677.80
0050	202-00037 Removal of End Section	4.000	568.00000	878.16000 EACH	2,272.00	3,512.64	154.61%	1,240.64
0055	202-00090 Removal of Delineator	90.000	16.00000	16.21000 EACH	1,440.00	1,458.90	101.31%	18.90
0060	202-00203 Removal of Curb and Gutter	569.000	5.00000	7.52000 LF	2,845.00	4,278.88	150.40%	1,433.88

Colorado Department Of Transportation
Low Bid Item Analysis

Printed On: **10/20/2020**

Page 2 of 14

Contract ID: C23084

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0065	202-00220 Removal of Asphalt Mat	15,851.00C	3.70000	3.23000 SY	58,648.70	51,198.73	87.30%	-7,449.97
0070	202-00700 Removal of Light Standard	2.000	2,000.00000	2,140.00000 EACH	4,000.00	4,280.00	107.00%	280.00
0075	202-00810 Removal of Ground Sign	13.000	468.00000	259.49000 EACH	6,084.00	3,373.37	55.45%	-2,710.63
0080	202-00827 Removal of Pull Box	10.000	482.00000	481.50000 EACH	4,820.00	4,815.00	99.90%	-5.00
0085	202-01000 Removal of Fence	4,142.000	1.00000	0.92000 LF	4,142.00	3,810.64	92.00%	-331.36
0090	202-01035 Removal of Gate	2.000	128.00000	130.36000 EACH	256.00	260.72	101.84%	4.72
0095	202-01130 Removal of Guardrail Type 3	375.000	3.00000	3.37000 LF	1,125.00	1,263.75	112.33%	138.75
0100	202-01300 Removal of End Anchorage	2.000	241.00000	244.42000 EACH	482.00	488.84	101.42%	6.84
0105	202-04006 Clean Culvert	10.000	300.00000	475.50000 HOUR	3,000.00	4,755.00	158.50%	1,755.00
0110	203-00010 Unclassified Excavation (Complete In Place)	148,836.0C	7.00000	8.34000 CY	1,041,852.00	1,241,292.24	119.14%	199,440.24
0115	203-00050 Unsuitable Material	50.000	64.00000	64.50000 CY	3,200.00	3,225.00	100.78%	25.00
0120	203-01100 Proof Rolling	20.000	127.00000	136.10000 HOUR	2,540.00	2,722.00	107.17%	182.00

Colorado Department Of Transportation
Low Bid Item Analysis

Printed On: **10/20/2020**

Page 3 of 14

Contract ID: C23084

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION: 0001 BID ITEMS								
0125	203-01500 Blading	40.000	214.00000	237.53000 HOUR	8,560.00	9,501.20	111.00%	941.20
0130	203-01510 Backhoe	40.000	219.00000	231.52000 HOUR	8,760.00	9,260.80	105.72%	500.80
0135	203-01550 Dozing	40.000	154.00000	283.66000 HOUR	6,160.00	11,346.40	184.19%	5,186.40
0140	203-01594 Combination Loader	40.000	176.00000	183.00000 HOUR	7,040.00	7,320.00	103.98%	280.00
0145	203-01597 Potholing	80.000	360.00000	368.59000 HOUR	28,800.00	29,487.20	102.39%	687.20
0150	203-02330 Laborer	40.000	46.00000	45.53000 HOUR	1,840.00	1,821.20	98.98%	-18.80
0155	206-00000 Structure Excavation	1,220.000	36.00000	42.41000 CY	43,920.00	51,740.20	117.81%	7,820.20
0160	206-00100 Structure Backfill (Class 1)	1,802.000	67.00000	70.57000 CY	120,734.00	127,167.14	105.33%	6,433.14
0165	206-00200 Structure Backfill (Class 2)	207.000	66.00000	38.37000 CY	13,662.00	7,942.59	58.14%	-5,719.41
0170	206-00360 Mechanical Reinforcement of Soil	342.000	19.00000	27.49000 CY	6,498.00	9,401.58	144.68%	2,903.58
0175	206-00510 Filter Material (Class A)	58.000	259.00000	134.83000 CY	15,022.00	7,820.14	52.06%	-7,201.86
0180	206-01781 Shoring (Area 1)	1.000	26,000.00000	22,978.46000 L S	26,000.00	22,978.46	88.38%	-3,021.54

Colorado Department Of Transportation
Low Bid Item Analysis

Printed On: **10/20/2020**

Page 4 of 14

Contract ID: C23084

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION: 0001 BID ITEMS								
0185	206-01782 Shoring (Area 2)	1.000	26,000.00000	22,978.46000 L S	26,000.00	22,978.46	88.38%	-3,021.54
0190	206-01783 Shoring (Area 3)	1.000	22,000.00000	19,348.96000 L S	22,000.00	19,348.96	87.95%	-2,651.04
0195	207-00205 Topsoil	13,750.000	8.20000	8.55000 CY	112,750.00	117,562.50	104.27%	4,812.50
0200	207-00210 Stockpile Topsoil	19,835.000	5.70000	5.97000 CY	113,059.50	118,414.95	104.74%	5,355.45
0205	208-00002 Erosion Log Type 1 (12 Inch)	27,340.000	4.30000	4.32000 LF	117,562.00	118,108.80	100.47%	546.80
0210	208-00013 Erosion Log Type 1 (20 Inch)	500.000	7.00000	10.70000 LF	3,500.00	5,350.00	152.86%	1,850.00
0215	208-00020 Silt Fence	390.000	1.00000	1.47000 LF	390.00	573.30	147.00%	183.30
0220	208-00021 Silt Fence (Reinforced)	930.000	3.00000	2.94000 LF	2,790.00	2,734.20	98.00%	-55.80
0225	208-00033 Sediment Trap	1.000	10,000.00000	10,898.88000 EACH	10,000.00	10,898.88	108.99%	898.88
0230	208-00035 Aggregate Bag	100.000	11.00000	10.86000 LF	1,100.00	1,086.00	98.73%	-14.00
0235	208-00041 Rock Check Dam	50.000	540.00000	609.05000 EACH	27,000.00	30,452.50	112.79%	3,452.50
0240	208-00045 Concrete Washout Structure	3.000	2,597.00000	1,612.52000 EACH	7,791.00	4,837.56	62.09%	-2,953.44

Colorado Department Of Transportation
Low Bid Item Analysis

Printed On: **10/20/2020**

Page 5 of 14

Contract ID: C23084

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION: 0001 BID ITEMS								
0245	208-00046 Pre-fabricated Concrete Washout Structure (Type 1)	2.000	8,000.00000	4,963.60000 EACH	16,000.00	9,927.20	62.05%	-6,072.80
0250	208-00056 Storm Drain Inlet Protection (Type III)	6.000	350.00000	352.83000 EACH	2,100.00	2,116.98	100.81%	16.98
0255	208-00070 Vehicle Tracking Pad	4.000	4,000.00000	3,468.06000 EACH	16,000.00	13,872.24	86.70%	-2,127.76
0260	208-00071 Maintenance Aggregate (Vehicle Tracking Pad)	150.000	100.00000	111.69000 CY	15,000.00	16,753.50	111.69%	1,753.50
0265	208-00103 Removal and Disposal of Sediment (Labor)	40.000	60.00000	50.99000 HOUR	2,400.00	2,039.60	84.98%	-360.40
0270	208-00105 Removal and Disposal of Sediment (Equipment)	40.000	130.00000	204.98000 HOUR	5,200.00	8,199.20	157.68%	2,999.20
0275	208-00106 Sweeping (Sediment Removal)	50.000	150.00000	160.50000 HOUR	7,500.00	8,025.00	107.00%	525.00
0280	208-00400 Water Control	1.000	72,000.00000	65,446.23000 L S	72,000.00	65,446.23	90.90%	-6,553.77
0285	210-00810 Reset Ground Sign	2.000	300.00000	270.21000 EACH	600.00	540.42	90.07%	-59.58
0290	210-02042 Relay Pipe (42 Inch)	60.000	320.00000	417.44000 LF	19,200.00	25,046.40	130.45%	5,846.40
0295	212-00006 Seeding (Native)	17.000	600.00000	624.24000 ACRE	10,200.00	10,612.08	104.04%	412.08
0300	212-00009 Seeding (Temporary)	10.000	500.00000	374.50000 ACRE	5,000.00	3,745.00	74.90%	-1,255.00

Colorado Department Of Transportation
Low Bid Item Analysis

Printed On: **10/20/2020**

Page 6 of 14

Contract ID: C23084

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0305	212-00032 Soil Conditioning	17.000	3,100.00000	3,104.92000 ACRE	52,700.00	52,783.64	100.16%	83.64
0310	213-00003 Mulching (Weed Free)	13.000	800.00000	792.52000 ACRE	10,400.00	10,302.76	99.07%	-97.24
0315	213-00012 Spray-on Mulch Blanket	10.000	3,700.00000	3,797.55000 ACRE	37,000.00	37,975.50	102.64%	975.50
0320	213-00061 Mulch Tackifier	8,280.000	2.40000	2.44000 LB	19,872.00	20,203.20	101.67%	331.20
0325	213-00150 Bonded Fiber Matrix	10.000	3,700.00000	3,754.12000 ACRE	37,000.00	37,541.20	101.46%	541.20
0330	214-00005 Landscape Maintenance (24 Month)	1.000	28,400.00000	28,769.28000 L S	28,400.00	28,769.28	101.30%	369.28
0335	216-00201 Soil Retention Blanket (Straw-Coconut) (Biodegradable Class 1)	15,960.000	2.60000	2.66000 SY	41,496.00	42,453.60	102.31%	957.60
0340	217-00020 Herbicide Treatment	40.000	200.00000	193.04000 HOUR	8,000.00	7,721.60	96.52%	-278.40
0345	218-00000 Noxious Weed Management	1.000	5,400.00000	5,350.00000 L S	5,400.00	5,350.00	99.07%	-50.00
0350	240-00000 Wildlife Biologist	20.000	100.00000	112.99000 HOUR	2,000.00	2,259.80	112.99%	259.80
0355	250-00010 Environmental Health and Safety Management	1.000	3,000.00000	3,204.65000 L S	3,000.00	3,204.65	106.82%	204.65
0360	250-00204 Materials Management Plan	1.000	3,000.00000	1,284.00000 L S	3,000.00	1,284.00	42.80%	-1,716.00

Colorado Department Of Transportation
Low Bid Item Analysis

Printed On: **10/20/2020**

Page 7 of 14

Contract ID: C23084

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION: 0001 BID ITEMS								
0365	304-06007 Aggregate Base Course (Class 6)	2,426.000	47.00000	54.24000 CY	114,022.00	131,586.24	115.40%	17,564.24
0370	304-08002 Aggregate Base Course (Shoulder Material)	98.000	300.00000	382.66000 CY	29,400.00	37,500.68	127.55%	8,100.68
0375	304-09100 Aggregate Base Course (Recycled Asphalt Pavement)	1,777.000	10.00000	22.08000 TON	17,770.00	39,236.16	220.80%	21,466.16
0380	403-00720 Hot Mix Asphalt (Patching) (Asphalt)	30.000	200.00000	226.97000 TON	6,000.00	6,809.10	113.49%	809.10
0385	403-34741 Hot Mix Asphalt (Grading SX) (75) (PG 64-22)	3,517.000	92.00000	92.95000 TON	323,564.00	326,905.15	101.03%	3,341.15
0390	403-34751 Hot Mix Asphalt (Grading SX) (75) (PG 64-28)	1,115.000	95.00000	96.19000 TON	105,925.00	107,251.85	101.25%	1,326.85
0395	420-00102 Geotextile (Erosion Control) (Class 1)	850.000	2.00000	4.32000 SY	1,700.00	3,672.00	216.00%	1,972.00
0400	502-00460 Pile Tip	52.000	161.00000	186.74000 EACH	8,372.00	9,710.48	115.99%	1,338.48
0405	502-00500 Complete Joint Penetration (CJP) Splice	2.000	700.00000	1,321.47000 EACH	1,400.00	2,642.94	188.78%	1,242.94
0410	502-02010 Dynamic Pile Test	4.000	2,700.00000	2,675.00000 EACH	10,800.00	10,700.00	99.07%	-100.00
0415	502-11489 Steel Piling (HP 14x89)	1,284.000	102.00000	103.38000 LF	130,968.00	132,739.92	101.35%	1,771.92
0420	506-00409 Soil Riprap (9 Inch)	288.000	191.00000	135.60000 CY	55,008.00	39,052.80	70.99%	-15,955.20

Colorado Department Of Transportation
Low Bid Item Analysis

Printed On: **10/20/2020**

Page 8 of 14

Contract ID: C23084

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION: 0001 BID ITEMS								
0425	506-00412 Soil Riprap (12 Inch)	195.000	180.00000	99.54000 CY	35,100.00	19,410.30	55.30%	-15,689.70
0430	515-00120 Waterproofing (Membrane)	247.000	21.00000	21.03000 SY	5,187.00	5,194.41	100.14%	7.41
0435	601-03030 Concrete Class D (Box Culvert)	194.000	935.00000	1,068.72000 CY	181,390.00	207,331.68	114.30%	25,941.68
0440	601-03050 Concrete Class D (Wall)	427.000	1,064.00000	965.77000 CY	454,328.00	412,383.79	90.77%	-41,944.21
0445	601-04550 Concrete Class G	214.000	1,153.00000	989.58000 CY	246,742.00	211,770.12	85.83%	-34,971.88
0450	601-40300 Structural Concrete Coating	1,362.000	11.00000	10.70000 SY	14,982.00	14,573.40	97.27%	-408.60
0455	602-00000 Reinforcing Steel	104,272.00	1.10000	1.10000 LB	114,699.20	114,699.20	100.00%	0.00
0460	602-00020 Reinforcing Steel (Epoxy Coated)	79,936.00	1.26000	1.23000 LB	100,719.36	98,321.28	97.62%	-2,398.08
0465	603-10480 48 Inch Corrugated Steel Pipe	72.000	200.00000	215.68000 LF	14,400.00	15,528.96	107.84%	1,128.96
0470	603-50004 4 Inch Plastic Pipe	158.000	85.00000	49.38000 LF	13,430.00	7,802.04	58.09%	-5,627.96
0475	603-50015 15 Inch Plastic Pipe	196.000	109.00000	82.97000 LF	21,364.00	16,262.12	76.12%	-5,101.88
0480	604-00610 Inlet Type D (Double) (10 Foot)	1.000	9,100.00000	9,015.61000 EACH	9,100.00	9,015.61	99.07%	-84.39

Colorado Department Of Transportation
Low Bid Item Analysis

Printed On: **10/20/2020**

Page 9 of 14

Contract ID: C23084

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0485	604-30005 Manhole Slab Base (5 Foot)	1.000	4,500.00000	4,656.01000 EACH	4,500.00	4,656.01	103.47%	156.01
0490	604-30015 Manhole Slab Base (15 Foot)	1.000	7,500.00000	8,655.43000 EACH	7,500.00	8,655.43	115.41%	1,155.43
0495	604-39050 Manhole (Traffic Management System)	2.000	7,300.00000	7,308.10000 EACH	14,600.00	14,616.20	100.11%	16.20
0500	607-11525 Fence (Plastic)	535.000	5.00000	4.84000 LF	2,675.00	2,589.40	96.80%	-85.60
0505	607-55110 Safety Rail (Cable)	507.000	37.00000	37.96000 LF	18,759.00	19,245.72	102.59%	486.72
0510	612-15000 Install Marker	12.000	100.00000	123.05000 EACH	1,200.00	1,476.60	123.05%	276.60
0515	613-00208 2 Inch Electrical Conduit (Bored) (Install Only)	285.000	28.00000	28.09000 LF	7,980.00	8,005.65	100.32%	25.65
0520	613-01075 3/4 Inch Electrical Conduit (Plastic)	800.000	17.00000	17.12000 LF	13,600.00	13,696.00	100.71%	96.00
0525	613-01202 2 Inch Electrical Conduit (Plastic) (Install Only)	1,680.000	16.95238	16.32000 LF	28,480.00	27,417.60	96.27%	-1,062.40
0530	613-03491 Electrical Conduit (Plastic)(Multiduct)	3,130.000	25.00000	25.15000 LF	78,250.00	78,719.50	100.60%	469.50
0535	613-03492 Electrical Conduit (Plastic)(Multiduct)(Bored)	2,735.000	41.00000	41.20000 LF	112,135.00	112,682.00	100.49%	547.00
0540	613-07000 Pull Box (Special) (10"X10"X4")	3.000	1,000.00000	1,043.25000 EACH	3,000.00	3,129.75	104.33%	129.75

Colorado Department Of Transportation
Low Bid Item Analysis

Printed On: **10/20/2020**

Page 10 of 14

Contract ID: C23084

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION: 0001 BID ITEMS								
0545	613-07000 Pull Box (Special) (4"X4"X3.5")	23.000	700.00000	695.50000 EACH	16,100.00	15,996.50	99.36%	-103.50
0550	613-07001 Type One Pull Box	1.000	1,900.00000	1,872.50000 EACH	1,900.00	1,872.50	98.55%	-27.50
0555	613-07011 Pull Box (11"x18"x12")	1.000	1,900.00000	1,926.00000 EACH	1,900.00	1,926.00	101.37%	26.00
0560	613-07023 Pull Box (24"x36"x24")	1.000	2,400.00000	2,354.00000 EACH	2,400.00	2,354.00	98.08%	-46.00
0565	613-07195 Proof Conduit	970.000	2.00000	2.41000 LF	1,940.00	2,337.70	120.50%	397.70
0570	613-07199 Pull Box (Install Only)	17.000	1,800.00000	1,765.50000 EACH	30,600.00	30,013.50	98.08%	-586.50
0575	613-50210 Temporary Lighting	1.000	67,900.00000	67,945.00000 L S	67,900.00	67,945.00	100.07%	45.00
0580	614-00011 Sign Panel (Class I)	11.000	24.00000	23.78000 SF	264.00	261.58	99.08%	-2.42
0585	614-00216 Steel Sign Post (2x2 Inch Tubing)	60.000	16.00000	16.21000 LF	960.00	972.60	101.31%	12.60
0590	614-87350 Test Fiber Optic Cable	1.000	7,500.00000	7,490.00000 L S	7,500.00	7,490.00	99.87%	-10.00
0595	614-87499 Fiber Optic Cable (Single Mode) (Install Only)	24,760.000	3.20000	3.21000 LF	79,232.00	79,479.60	100.31%	247.60
0600	619-10300 30 Inch Welded Steel Pipe	60.000	500.00000	541.79000 LF	30,000.00	32,507.40	108.36%	2,507.40

Colorado Department Of Transportation
Low Bid Item Analysis

Printed On: **10/20/2020**

Page 11 of 14

Contract ID: C23084

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION: 0001 BID ITEMS								
0605	620-00020 Sanitary Facility	1.000	4,000.00000	3,852.00000 EACH	4,000.00	3,852.00	96.30%	-148.00
0610	621-00450 Detour Pavement	1,414.000	33.00000	29.82000 SY	46,662.00	42,165.48	90.36%	-4,496.52
0615	622-00540 Wheel Stop	48.000	114.00000	194.02000 EACH	5,472.00	9,312.96	170.19%	3,840.96
0620	624-20300 Detour Drainage Pipe (Class 0)	869.000	134.00000	110.81000 LF	116,446.00	96,293.89	82.69%	-20,152.11
0625	624-29025 24 Inch Drainage Pipe (Class 9) (Complete In Place)	328.000	160.00000	147.01000 LF	52,480.00	48,219.28	91.88%	-4,260.72
0630	624-29049 48 Inch Drainage Pipe (Class 9) (Complete In Place)	819.000	231.00000	227.94000 LF	189,189.00	186,682.86	98.68%	-2,506.14
0635	625-00000 Construction Surveying	1.000	237,600.00000	245,545.17000 L S	237,600.00	245,545.17	103.34%	7,945.17
0640	626-00100 Mobilization (without Autopay)	1.000	1,168,200.00000	1,147,648.45000 L S	1,168,200.00	1,147,648.45	98.24%	-20,551.55
0645	626-00100 Mobilization (without Autopay) (OVERHEAD)	1.000	833,400.00000	745,718.73000 L S	833,400.00	745,718.73	89.48%	-87,681.27
0650	626-01111 Public Information Management (Tier I)	90.000	188.00000	156.04000 DAY	16,920.00	14,043.60	83.00%	-2,876.40
0655	627-00011 Pavement Marking Paint (Waterborne)	2.000	200.00000	169.24000 GAL	400.00	338.48	84.62%	-61.52

Colorado Department Of Transportation
Low Bid Item Analysis

Printed On: **10/20/2020**

Page 12 of 14

Contract ID: C23084

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION: 0001 BID ITEMS								
0660	630-00000 Flagging	500.000	30.00000	30.42000 HOUR	15,000.00	15,210.00	101.40%	210.00
0665	630-00007 Traffic Control Inspection	152.000	161.00000	162.94000 DAY	24,472.00	24,766.88	101.20%	294.88
0670	630-00017 Traffic Control Management (Special)	30.000	749.00000	760.41000 DAY	22,470.00	22,812.30	101.52%	342.30
0675	630-80001 Flashing Beacon (Portable) (EXCLUDE REMOVAL)	2.000	642.00000	651.78000 EACH	1,284.00	1,303.56	101.52%	19.56
0680	630-80336 Barricade (Type 3 M-B) (Temporary)	2.000	214.00000	217.26000 EACH	428.00	434.52	101.52%	6.52
0685	630-80337 Barricade (Type 3 M-C) (Temporary)	2.000	321.00000	325.89000 EACH	642.00	651.78	101.52%	9.78
0690	630-80341 Construction Traffic Sign (Panel Size A) (EXCLUDE REMOVAL)	12.000	86.00000	86.91000 EACH	1,032.00	1,042.92	101.06%	10.92
0695	630-80342 Construction Traffic Sign (Panel Size B) (EXCLUDE REMOVAL)	24.000	96.00000	97.77000 EACH	2,304.00	2,346.48	101.84%	42.48
0700	630-80343 Construction Traffic Sign (Panel Size C) (EXCLUDE REMOVAL)	2.000	107.00000	108.64000 EACH	214.00	217.28	101.53%	3.28
0705	630-80344 Construction Traffic Sign (Special) (EXCLUDE REMOVAL)	183.000	16.00000	16.30000 SF	2,928.00	2,982.90	101.88%	54.90

Colorado Department Of Transportation
Low Bid Item Analysis

Printed On: **10/20/2020**

Page 13 of 14

Contract ID: C23084

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION: 0001 BID ITEMS								
0710	630-80350 Vertical Panel	50.000	21.00000	21.72000 EACH	1,050.00	1,086.00	103.43%	36.00
0715	630-80355 Portable Message Sign Panel (EXCLUDE REMOVAL)	2.000	6,420.00000	6,517.77000 EACH	12,840.00	13,035.54	101.52%	195.54
0720	630-80360 Drum Channelizing Device	50.000	43.00000	43.45000 EACH	2,150.00	2,172.50	101.05%	22.50
0725	630-80364 Drum Channelizing Device (With Light) (Steady Burn)	25.000	59.00000	59.75000 EACH	1,475.00	1,493.75	101.27%	18.75
0730	630-80370 Barrier (Temporary) (EXCLUDE REMOVAL)	9,280.000	22.80000	22.63000 LF	211,584.00	210,006.40	99.25%	-1,577.60
0735	630-80380 Traffic Cone	50.000	14.00000	13.03000 EACH	700.00	651.50	93.07%	-48.50
0740	630-80415 Advanced Warning Flashing or Sequencing Panel (C Type)	2.000	1,600.00000	1,629.45000 DAY	3,200.00	3,258.90	101.84%	58.90
0745	630-85006 Impact Attenuator (Sand Filled Plastic Barrel) (Temporary)	1.000	5,400.00000	5,431.47000 EACH	5,400.00	5,431.47	100.58%	31.47
0750	630-85010 Impact Attenuator (Temporary) (EXCLUDE REMOVAL)	9.000	7,000.00000	7,060.91000 EACH	63,000.00	63,548.19	100.87%	548.19
0755	630-85041 Mobile Attenuator	20.000	500.00000	543.14000 DAY	10,000.00	10,862.80	108.63%	862.80

Colorado Department Of Transportation
Low Bid Item Analysis

Printed On: **10/20/2020**

Page 14 of 14

Contract ID: C23084

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION: 0001		BID ITEMS						
0760	632-00000 Night Work Lighting	1.000	46,300.00000	26,308.77000 L S	46,300.00	26,308.77	56.82%	-19,991.23
Section 0001 Subtotal					\$8,226,118.76	\$8,274,649.78	100.59%	\$48,531.02
Contract Total for Calculated Low Bidders Bid Items					\$8,226,118.76	\$8,274,649.78	100.59%	\$48,531.02