

Colorado Department Of Transportation

Printed On: 03/26/2020

Low Bid Summary

Page 1 of 1

Letting Date: March 26, 2020

Call Order	Contract ID	Project(s)	# of Bids	Low Bidder	Estimated Cost	Corrected Bid	Percent of Estimate	Overrun (+) Underrun (-)
002	C22079	NH050A-034	8	KIRKLAND CONSTRUCTION, L.L.L.P.	\$32,000,000.00	\$32,992,239.13	103.10%	\$992,239.13
Letting Totals			8		\$32,000,000.00	\$32,992,239.13	103.10%	\$992,239.13

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Vendor Ranking

Page 1 of 1

Contract ID: C22079

Contract Description:

US 50 FROM PURCELL BLVD TO PUEBLO BLVD. Project will include construction of a new interchange and structure with corresponding roadway work at Purcell Blvd, widening of westbound US 50 between Purcell Blvd and Pueblo Blvd, and construction of a pond within the interchange footprint. Work will include removal of asphalt mat, installation of drainage items, paving, resurfacing, signal removal and installation, ped improvements at McCulloch Blvd, traffic control, and other items as indicated in the plans and specs.

Rank	Vendor ID	Vendor Name	Total Bid	Percent Of Low Bid	Percent Of Estimate
0	-EST-	Engineer's Estimate	\$32,000,000.00	96.99%	100.00%
1	160A	KIRKLAND CONSTRUCTION, L.L.L.P.	\$32,992,239.13	100.00%	103.10%
2	232A	AMERICAN CIVIL CONSTRUCTORS, LLC. dba ACC Mountain West	\$33,795,650.00	102.44%	105.61%
3	169A	LAWRENCE CONSTRUCTION COMPANY	\$33,820,000.00	102.51%	105.69%
4	1275A	CASTLE ROCK CONSTRUCTION COMPANY OF COLORADO, LLC	\$34,556,427.94	104.74%	107.99%
5	870A	SEMA CONSTRUCTION, INC.	\$35,121,549.60	106.45%	109.75%
6	011A	AMES CONSTRUCTION INCORPORATED	\$35,575,270.00	107.83%	111.17%
7	1174A	HAMILTON CONSTRUCTION CO.	\$36,968,643.65	112.05%	115.53%
8	1437A	GRAHAM CONTRACTING LTD	\$44,807,681.90	135.81%	140.02%

Tabulation of Bids

Contract ID: C22079

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 160A KIRKLAND CONSTRUCTION, LLLP		(2) 232A AMERICAN CIVIL CONSTRUCTORS, LLC	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
						LCC:		
201-00000	Clearing and Grubbing	1.000 L S	320,000.00000	320,000.00	115,000.00000	115,000.00	47,000.00000	47,000.00
202-00010	Removal of Tree	3.000 EACH	250.00000	750.00	1,000.00000	3,000.00	260.00000	780.00
202-00019	Removal of Inlet	8.000 EACH	1,000.00000	8,000.00	1,600.00000	12,800.00	500.00000	4,000.00
202-00021	Removal of Manhole	4.000 EACH	1,200.00000	4,800.00	1,500.00000	6,000.00	525.00000	2,100.00
202-00026	Removal of Slope and Ditch Paving	109.000 SY	18.50000	2,016.50	36.00000	3,924.00	12.00000	1,308.00
202-00033	Removal of Pipe	11.000 EACH	2,500.00000	27,500.00	2,300.00000	25,300.00	2,700.00000	29,700.00
202-00035	Removal of Pipe	1,014.000 LF	22.00000	22,308.00	56.00000	56,784.00	21.50000	21,801.00
202-00037	Removal of End Section	20.000 EACH	280.00000	5,600.00	550.00000	11,000.00	100.00000	2,000.00
202-00090	Removal of Delineator	200.000 EACH	7.00000	1,400.00	2.25000	450.00	4.30000	860.00
202-00190	Removal of Concrete Median Cover Material	1,519.000 SY	20.00000	30,380.00	14.00000	21,266.00	8.00000	12,152.00
202-00200	Removal of Sidewalk	301.000 SY	32.00000	9,632.00	22.00000	6,622.00	10.00000	3,010.00
202-00203	Removal of Curb and Gutter	3,930.000 LF	9.00000	35,370.00	6.00000	23,580.00	6.00000	23,580.00
202-00210	Removal of Concrete Pavement	52.000 SY	30.00000	1,560.00	80.00000	4,160.00	15.00000	780.00
202-00220	Removal of Asphalt Mat	1,482.000 SY	7.00000	10,374.00	26.00000	38,532.00	12.00000	17,784.00
202-00240	Removal of Asphalt Mat (Planing)	110,832.000 SY	2.25000	249,372.00	4.20000	465,494.40	4.50000	498,744.00

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
						LCC:		
202-00250	Removal of Pavement Marking	57,618.000 SF	0.75000	43,213.50	0.90000	51,856.20	1.00000	57,618.00
202-00495	Removal of Portions of Present Structure	1.000 L S	10,000.00000	10,000.00	11,000.00000	11,000.00	5,200.00000	5,200.00
202-00810	Removal of Ground Sign	57.000 EACH	80.00000	4,560.00	76.00000	4,332.00	65.00000	3,705.00
202-00825	Removal of Flashing Beacon	4.000 EACH	50.00000	200.00	402.00000	1,608.00	370.00000	1,480.00
202-00827	Removal of Pull Box	1.000 EACH	350.00000	350.00	260.00000	260.00	240.00000	240.00
202-00828	Removal of Traffic Signal Equipment	1.000 L S	6,000.00000	6,000.00	11,000.00000	11,000.00	10,000.00000	10,000.00
202-01000	Removal of Fence	2,219.000 LF	1.75000	3,883.25	0.90000	1,997.10	2.00000	4,438.00
202-01035	Removal of Gate	1.000 EACH	200.00000	200.00	200.00000	200.00	210.00000	210.00
202-01130	Removal of Guardrail Type 3	470.000 LF	4.50000	2,115.00	2.25000	1,057.50	2.20000	1,034.00
202-01300	Removal of End Anchorage	5.000 EACH	300.00000	1,500.00	340.00000	1,700.00	350.00000	1,750.00
202-04001	Plug Culvert	16.000 EACH	4,000.00000	64,000.00	4,300.00000	68,800.00	900.00000	14,400.00
202-04002	Clean Culvert	1.000 EACH	2,400.00000	2,400.00	2,700.00000	2,700.00	2,100.00000	2,100.00
203-00000	Unclassified Excavation	9,971.000 CY	15.00000	149,565.00	14.00000	139,594.00	25.00000	249,275.00
203-00060	Embankment Material (Complete In Place)	192,375.000 CY	15.00000	2,885,625.00	17.50000	3,366,562.50	16.00000	3,078,000.00
203-00066	Embankment Material (Complete In Place) (R40)	27,336.000 CY	20.00000	546,720.00	18.50000	505,716.00	24.00000	656,064.00

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
						LCC:		
203-01500	Blading	104.000 HOUR	150.00000	15,600.00	150.00000	15,600.00	140.00000	14,560.00
203-01550	Dozing	104.000 HOUR	150.00000	15,600.00	150.00000	15,600.00	180.00000	18,720.00
203-01597	Potholing	100.000 HOUR	260.00000	26,000.00	300.00000	30,000.00	210.00000	21,000.00
206-00000	Structure Excavation	636.000 CY	30.00000	19,080.00	25.00000	15,900.00	18.00000	11,448.00
206-00060	Structure Backfill (Special) (Flow-Fill)	445.000 CY	180.00000	80,100.00	160.00000	71,200.00	430.00000	191,350.00
206-00100	Structure Backfill (Class 1)	15,652.000 CY	45.00000	704,340.00	23.00000	359,996.00	31.00000	485,212.00
206-00200	Structure Backfill (Class 2)	433.000 CY	55.00000	23,815.00	22.00000	9,526.00	23.00000	9,959.00
206-00360	Mechanical Reinforcement of Soil	8,935.000 CY	26.00000	232,310.00	12.00000	107,220.00	37.00000	330,595.00
206-00505	Filter Material (Special)	21,112.000 CY	16.00000	337,792.00	47.00000	992,264.00	53.00000	1,118,936.00
206-00510	Filter Material (Class A)	103.000 CY	75.00000	7,725.00	89.00000	9,167.00	57.00000	5,871.00
206-00520	Filter Material (Class B)	30.000 CY	55.00000	1,650.00	128.00000	3,840.00	64.00000	1,920.00
207-00205	Topsoil	13,982.000 CY	8.00000	111,856.00	16.00000	223,712.00	43.00000	601,226.00
208-00002	Erosion Log Type 1 (12 Inch)	57,920.000 LF	5.00000	289,600.00	4.30000	249,056.00	4.70000	272,224.00
208-00011	Erosion Bales (Weed Free)	160.000 EACH	26.00000	4,160.00	31.00000	4,960.00	17.00000	2,720.00
208-00020	Silt Fence	18,259.000 LF	3.00000	54,777.00	1.40000	25,562.60	2.50000	45,647.50

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
					LCC:			
208-00035	Aggregate Bag	25,200.000 LF	8.00000	201,600.00	5.80000	146,160.00	11.00000	277,200.00
208-00045	Concrete Washout Structure	2.000 EACH	2,500.00000	5,000.00	2,500.00000	5,000.00	2,300.00000	4,600.00
208-00053	Storm Drain Inlet Protection (Type I) (84 Inch)	8.000 EACH	180.00000	1,440.00	140.00000	1,120.00	124.00000	992.00
208-00057	Storm Drain Inlet Protection (Type I) (144 inch)	3.000 EACH	300.00000	900.00	240.00000	720.00	212.00000	636.00
208-00058	Storm Drain Inlet Protection (Type I) (204 Inch)	2.000 EACH	430.00000	860.00	300.00000	600.00	300.00000	600.00
208-00070	Vehicle Tracking Pad	4.000 EACH	2,600.00000	10,400.00	2,100.00000	8,400.00	2,450.00000	9,800.00
208-00107	Removal of Trash	208.000 HOUR	120.00000	24,960.00	87.00000	18,096.00	50.00000	10,400.00
208-00207	Erosion Control Management	131.000 DAY	210.00000	27,510.00	427.00000	55,937.00	300.00000	39,300.00
208-00400	Water Control	1.000 L S	60,000.00000	60,000.00	43,000.00000	43,000.00	5,200.00000	5,200.00
210-00810	Reset Ground Sign	10.000 EACH	260.00000	2,600.00	388.00000	3,880.00	325.00000	3,250.00
210-00815	Reset Sign Panel	4.000 EACH	200.00000	800.00	72.00000	288.00	54.00000	216.00
210-00827	Reset Pull Box	2.000 EACH	1,000.00000	2,000.00	316.00000	632.00	293.00000	586.00
210-00865	Reset Pedestrian Signal Head	4.000 EACH	200.00000	800.00	603.00000	2,412.00	560.00000	2,240.00
210-00890	Reset Intersection Detection System (Camera)	1.000 EACH	1,000.00000	1,000.00	1,625.00000	1,625.00	1,510.00000	1,510.00

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS			LCC:			
210-01190	Reset Tensioned Cable Barrier	7,040.000 LF	20.00000	140,800.00	17.60000	123,904.00	18.00000	126,720.00
210-04010	Adjust Manhole	4.000 EACH	2,000.00000	8,000.00	2,500.00000	10,000.00	800.00000	3,200.00
210-04015	Modify Manhole	1.000 EACH	2,800.00000	2,800.00	6,700.00000	6,700.00	1,180.00000	1,180.00
210-04050	Adjust Valve Box	1.000 EACH	800.00000	800.00	1,400.00000	1,400.00	265.50000	265.50
211-03005	Dewatering	1.000 L S	15,000.00000	15,000.00	50,000.00000	50,000.00	27,000.00000	27,000.00
212-00006	Seeding (Native)	39.000 ACRE	1,000.00000	39,000.00	840.00000	32,760.00	650.00000	25,350.00
213-00003	Mulching (Weed Free)	39.000 ACRE	650.00000	25,350.00	635.00000	24,765.00	1,050.00000	40,950.00
213-00061	Mulch Tackifier	5,200.000 LB	2.75000	14,300.00	2.75000	14,300.00	2.20000	11,440.00
216-00201	Soil Retention Blanket (Straw-Coconut) (Biodegradable Class 1)	19,079.000 SY	2.40000	45,789.60	2.50000	47,697.50	3.00000	57,237.00
216-00301	Turf Reinforcement Mat (Class 1)	12,649.000 SY	6.50000	82,218.50	4.65000	58,817.85	4.00000	50,596.00
216-00302	Turf Reinforcement Mat (Class 2)	19,079.000 SY	8.00000	152,632.00	5.30000	101,118.70	4.00000	76,316.00
217-00000	Herbicide Treatment	500.000 SY	120.00000	60,000.00	1.85000	925.00	10.00000	5,000.00
240-00010	Removal of Nests	8.000 HOUR	100.00000	800.00	225.00000	1,800.00	95.00000	760.00
240-00020	Netting	1,000.000 SY	10.00000	10,000.00	12.00000	12,000.00	6.00000	6,000.00
304-06000	Aggregate Base Course (Class 6)	70,563.000 TON	24.00000	1,693,512.00	17.00000	1,199,571.00	27.00000	1,905,201.00

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS			LCC:			
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	500.000 TON	175.00000	87,500.00	170.00000	85,000.00	159.00000	79,500.00
403-33721	Hot Mix Asphalt (Grading S) (75) (PG 58-28)	45,523.000 TON	85.00000	3,869,455.00	80.50000	3,664,601.50	86.00000	3,914,978.00
403-34751	Hot Mix Asphalt (Grading SX) (75) (PG 64-28)	20,982.000 TON	80.00000	1,678,560.00	91.50000	1,919,853.00	100.00000	2,098,200.00
411-10255	Emulsified Asphalt (Slow-Setting)	19,408.000 GAL	3.50000	67,928.00	3.00000	58,224.00	10.00000	194,080.00
420-00000	Geomembrane	2,483.000 SY	40.00000	99,320.00	13.40000	33,272.20	10.00000	24,830.00
420-00112	Geotextile (Drainage) (Class 1)	181.000 SY	8.00000	1,448.00	5.00000	905.00	7.00000	1,267.00
420-00113	Geotextile (Drainage) (Class 2)	927.000 SY	8.00000	7,416.00	6.00000	5,562.00	6.00000	5,562.00
420-00132	Geotextile (Separator) (Class 1)	84,446.000 SY	2.00000	168,892.00	2.30000	194,225.80	5.50000	464,453.00
502-00100	Drilling Hole to Facilitate Pile Driving	640.000 LF	50.00000	32,000.00	47.60000	30,464.00	54.00000	34,560.00
502-00460	Pile Tip	32.000 EACH	180.00000	5,760.00	133.00000	4,256.00	215.00000	6,880.00
502-00500	Complete Joint Penetration (CJP) Splice	32.000 EACH	300.00000	9,600.00	1.10000	35.20	750.00000	24,000.00
502-02010	Dynamic Pile Test	2.000 EACH	3,504.00000	7,008.00	3,700.00000	7,400.00	5,200.00000	10,400.00
502-11274	Steel Piling (HP 12x74)	1,168.000 LF	80.00000	93,440.00	79.25000	92,564.00	84.00000	98,112.00
503-00018	Drilled Shaft (18 Inch)	35.000 LF	220.00000	7,700.00	579.00000	20,265.00	540.00000	18,900.00
503-00036	Drilled Shaft (36 Inch)	53.000 LF	800.00000	42,400.00	715.00000	37,895.00	660.00000	34,980.00

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
						LCC:		
503-00048	Drilled Shaft (48 Inch)	36.000 LF	900.00000	32,400.00	901.00000	32,436.00	1,050.00000	37,800.00
503-00054	Drilled Shaft (54 Inch)	21.000 LF	1,000.00000	21,000.00	941.00000	19,761.00	900.00000	18,900.00
503-00060	Drilled Shaft (60 Inch)	528.000 LF	1,200.00000	633,600.00	900.00000	475,200.00	700.00000	369,600.00
503-00211	Aggregate Column Ground Improvement	4,461.000 LF	38.00000	169,518.00	59.00000	263,199.00	49.00000	218,589.00
504-04420	Precast Panel Facing	11,301.000 SF	36.00000	406,836.00	46.50000	525,496.50	36.00000	406,836.00
504-05000	Wire Mesh Facing	11,301.000 SF	30.00000	339,030.00	25.00000	282,525.00	23.00000	259,923.00
506-00206	Riprap (6 Inch)	110.000 CY	160.00000	17,600.00	82.00000	9,020.00	86.00000	9,460.00
506-00209	Riprap (9 Inch)	248.000 CY	150.00000	37,200.00	85.00000	21,080.00	86.00000	21,328.00
506-00212	Riprap (12 Inch)	228.000 CY	140.00000	31,920.00	86.00000	19,608.00	88.00000	20,064.00
506-00218	Riprap (18 Inch)	101.000 CY	170.00000	17,170.00	87.00000	8,787.00	92.00000	9,292.00
506-01020	Geogrid Reinforcement	4,599.000 SY	4.00000	18,396.00	4.25000	19,545.75	6.00000	27,594.00
507-00000	Concrete Slope and Ditch Paving	95.000 CY	570.00000	54,150.00	881.00000	83,695.00	690.00000	65,550.00
507-00100	Concrete Slope and Ditch Paving (Reinforced)	164.000 CY	600.00000	98,400.00	840.00000	137,760.00	860.00000	141,040.00
515-00120	Waterproofing (Membrane)	3,580.000 SY	20.00000	71,600.00	17.00000	60,860.00	16.50000	59,070.00
518-01004	Bridge Expansion Device (0-4 Inch)	244.000 LF	310.00000	75,640.00	228.00000	55,632.00	395.00000	96,380.00

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS			LCC:			
601-01000	Concrete Class B	140.000 CY	800.00000	112,000.00	1,041.00000	145,740.00	795.00000	111,300.00
601-03030	Concrete Class D (Box Culvert)	146.000 CY	800.00000	116,800.00	1,058.00000	154,468.00	630.00000	91,980.00
601-03040	Concrete Class D (Bridge)	1,818.000 CY	650.00000	1,181,700.00	708.00000	1,287,144.00	720.00000	1,308,960.00
601-03050	Concrete Class D (Wall)	72.000 CY	1,100.00000	79,200.00	1,275.00000	91,800.00	1,250.00000	90,000.00
601-40400	Structural Concrete Stain	3,908.000 SY	20.00000	78,160.00	25.40000	99,263.20	8.00000	31,264.00
602-00000	Reinforcing Steel	45,295.000 LB	1.00000	45,295.00	1.06000	48,012.70	0.80000	36,236.00
602-00020	Reinforcing Steel (Epoxy Coated)	429,722.000 LB	1.25000	537,152.50	1.16000	498,477.52	1.00000	429,722.00
603-01185	18 Inch Reinforced Concrete Pipe (Complete In Place)	2,571.000 LF	110.00000	282,810.00	85.00000	218,535.00	81.00000	208,251.00
603-01245	24 Inch Reinforced Concrete Pipe (Complete In Place)	1,450.000 LF	150.00000	217,500.00	104.00000	150,800.00	114.00000	165,300.00
603-01305	30 Inch Reinforced Concrete Pipe (Complete In Place)	893.000 LF	170.00000	151,810.00	129.00000	115,197.00	137.00000	122,341.00
603-01365	36 Inch Reinforced Concrete Pipe (Complete In Place)	2,700.000 LF	300.00000	810,000.00	194.00000	523,800.00	164.00000	442,800.00
603-02245	30x19 Inch Reinforced Concrete Pipe Elliptical (Complete In Place)	67.000 LF	160.00000	10,720.00	188.00000	12,596.00	144.00000	9,648.00
603-02305	38x24 Inch Reinforced Concrete Pipe Elliptical (Complete In Place)	43.000 LF	180.00000	7,740.00	215.00000	9,245.00	164.00000	7,052.00

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
						LCC:		
603-05018	18 Inch Reinforced Concrete End Section	11.000 EACH	1,150.00000	12,650.00	3,000.00000	33,000.00	905.00000	9,955.00
603-05024	24 Inch Reinforced Concrete End Section	8.000 EACH	1,250.00000	10,000.00	3,200.00000	25,600.00	1,070.00000	8,560.00
603-05030	30 Inch Reinforced Concrete End Section	8.000 EACH	1,500.00000	12,000.00	3,600.00000	28,800.00	1,400.00000	11,200.00
603-05036	36 Inch Reinforced Concrete End Section	6.000 EACH	1,700.00000	10,200.00	4,700.00000	28,200.00	1,700.00000	10,200.00
603-05124	30x19 Inch Reinforced Concrete End Section Elliptical	2.000 EACH	1,500.00000	3,000.00	3,500.00000	7,000.00	1,750.00000	3,500.00
603-10300	30 Inch Corrugated Steel Pipe	320.000 LF	190.00000	60,800.00	80.00000	25,600.00	90.00000	28,800.00
603-70605	6x5 Foot Concrete Box Culvert (Precast)	460.000 LF	800.00000	368,000.00	875.00000	402,500.00	600.00000	276,000.00
603-72100	Concrete Box Culvert Wingwall (Precast)	2.000 EACH	6,500.00000	13,000.00	16,000.00000	32,000.00	12,000.00000	24,000.00
604-00305	Inlet Type C (5 Foot)	3.000 EACH	4,500.00000	13,500.00	5,700.00000	17,100.00	5,000.00000	15,000.00
604-00506	Inlet Type D (Special) (5 Foot) Triple Type C (Special) for outlet structure	12.000 EACH	7,000.00000	84,000.00	8,000.00000	96,000.00	7,500.00000	90,000.00
604-13005	Inlet Type 13 (5 Foot)	1.000 EACH	4,800.00000	4,800.00	5,800.00000	5,800.00	5,200.00000	5,200.00
604-13015	Inlet Type 13 (15 Foot)	1.000 EACH	7,000.00000	7,000.00	12,500.00000	12,500.00	5,600.00000	5,600.00
604-19105	Inlet Type R L 5 (5 Foot)	1.000 EACH	5,000.00000	5,000.00	7,000.00000	7,000.00	4,200.00000	4,200.00
604-19205	Inlet Type R L 10 (5 Foot)	2.000 EACH	6,500.00000	13,000.00	9,500.00000	19,000.00	7,000.00000	14,000.00
604-19210	Inlet Type R L 10 (10 Foot)	1.000 EACH	8,500.00000	8,500.00	12,500.00000	12,500.00	7,500.00000	7,500.00

Tabulation of Bids

Contract ID: C22079

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 160A KIRKLAND CONSTRUCTION, LLLP		(2) 232A AMERICAN CIVIL CONSTRUCTORS, LLC dba A	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
						LCC:		
604-19305	Inlet Type R L 15 (5 Foot)	1.000 EACH	12,500.00000	12,500.00	10,000.00000	10,000.00	8,100.00000	8,100.00
604-19310	Inlet Type R L 15 (10 Foot)	1.000 EACH	15,000.00000	15,000.00	16,000.00000	16,000.00	9,200.00000	9,200.00
604-25000	Vane Grate Inlet Special	2.000 EACH	8,000.00000	16,000.00	5,000.00000	10,000.00	7,500.00000	15,000.00
604-26005	Vane Grate Inlet (Double) (5 Foot)	8.000 EACH	6,000.00000	48,000.00	7,500.00000	60,000.00	5,200.00000	41,600.00
604-26010	Vane Grate Inlet (Double) (10 Foot)	2.000 EACH	8,000.00000	16,000.00	10,500.00000	21,000.00	6,000.00000	12,000.00
604-30010	Manhole Slab Base (10 Foot)	10.000 EACH	7,500.00000	75,000.00	8,000.00000	80,000.00	4,000.00000	40,000.00
604-30015	Manhole Slab Base (15 Foot)	4.000 EACH	8,000.00000	32,000.00	10,500.00000	42,000.00	4,900.00000	19,600.00
604-31015	Manhole Box Base (15 Foot)	1.000 EACH	10,000.00000	10,000.00	16,000.00000	16,000.00	10,500.00000	10,500.00
604-39050	Manhole (Traffic Management System)	1.000 EACH	5,000.00000	5,000.00	13,500.00000	13,500.00	12,500.00000	12,500.00
605-00060	6 Inch Perforated Pipe Underdrain	208.000 LF	40.00000	8,320.00	52.00000	10,816.00	61.00000	12,688.00
605-17000	Vertical Drainage Wick	254,536.000 LF	1.15000	292,716.40	0.73000	185,811.28	1.00000	254,536.00
606-00302	Guardrail Type 3 (31 Inch Midwest Guardrail System)	7,663.000 LF	24.00000	183,912.00	22.30000	170,884.90	22.00000	168,586.00
606-00910	Guardrail Type 9 (Style CA)	1,542.000 LF	125.00000	192,750.00	100.40000	154,816.80	110.00000	169,620.00
606-00920	Guardrail Type 9 (Style CC)	271.000 LF	125.00000	33,875.00	100.40000	27,208.40	110.00000	29,810.00
606-01340	End Anchorage Type 3D	9.000 EACH	1,600.00000	14,400.00	1,700.00000	15,300.00	1,600.00000	14,400.00

Tabulation of Bids

Contract ID: C22079

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 160A KIRKLAND CONSTRUCTION, LLLP		(2) 232A AMERICAN CIVIL CONSTRUCTORS, LLC dba A	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
						LCC:		
606-01370	Transition Type 3G	4.000 EACH	2,500.00000	10,000.00	2,500.00000	10,000.00	2,450.00000	9,800.00
606-01380	Transition Type 3H	2.000 EACH	1,500.00000	3,000.00	1,525.00000	3,050.00	1,500.00000	3,000.00
606-01460	Median Terminal	2.000 EACH	4,500.00000	9,000.00	8,910.00000	17,820.00	8,800.00000	17,600.00
606-02005	End Anchorage (Flared)	10.000 EACH	3,200.00000	32,000.00	2,500.00000	25,000.00	2,450.00000	24,500.00
606-10700	Bridge Rail Type 7	587.000 LF	100.00000	58,700.00	148.00000	86,876.00	105.00000	61,635.00
606-20010	Tensioned Cable Barrier	825.000 LF	15.00000	12,375.00	41.00000	33,825.00	40.00000	33,000.00
606-21010	End Anchorage (Tensioned Cable Barrier)	3.000 EACH	5,000.00000	15,000.00	3,300.00000	9,900.00	3,200.00000	9,600.00
607-11200	Fence Combination Wire With Metal Posts	8,470.000 LF	5.00000	42,350.00	5.45000	46,161.50	3.30000	27,951.00
607-11525	Fence (Plastic)	3,157.000 LF	5.00000	15,785.00	3.20000	10,102.40	3.00000	9,471.00
607-53137	Fence Chain Link (Special) (36 Inch)	1,177.000 LF	65.00000	76,505.00	47.20000	55,554.40	43.00000	50,611.00
608-00006	Concrete Sidewalk (6 Inch)	2,827.000 SY	60.00000	169,620.00	81.00000	228,987.00	52.00000	147,004.00
608-00010	Concrete Curb Ramp	741.000 SY	160.00000	118,560.00	200.00000	148,200.00	145.00000	107,445.00
609-21010	Curb and Gutter Type 2 (Section I-B)	5,363.000 LF	28.00000	150,164.00	28.15000	150,968.45	24.00000	128,712.00
609-21020	Curb and Gutter Type 2 (Section II-B)	3,857.000 LF	34.00000	131,138.00	31.00000	119,567.00	26.00000	100,282.00
609-24003	Gutter Type 2 (3 Foot)	590.000 LF	65.00000	38,350.00	31.50000	18,585.00	22.00000	12,980.00

Tabulation of Bids

Contract ID: C22079

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 160A KIRKLAND CONSTRUCTION, LLLP		(2) 232A AMERICAN CIVIL CONSTRUCTORS, LLC dba A	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
						LCC:		
609-24010	Gutter Type 2 (10 Foot)	110.000 LF	160.00000	17,600.00	98.00000	10,780.00	99.00000	10,890.00
609-60011	Curb Type 6 (Section M)	1,666.000 LF	16.00000	26,656.00	25.50000	42,483.00	15.00000	24,990.00
610-00020	Median Cover Material (Patterned Concrete)	30,825.000 SF	15.00000	462,375.00	11.50000	354,487.50	12.00000	369,900.00
612-00041	Delineator (Flexible) (Type I)	200.000 EACH	70.00000	14,000.00	78.00000	15,600.00	73.00000	14,600.00
612-00042	Delineator (Flexible) (Type II)	100.000 EACH	80.00000	8,000.00	89.00000	8,900.00	75.00000	7,500.00
612-00043	Delineator (Flexible) (Type III)	10.000 EACH	90.00000	900.00	100.00000	1,000.00	78.00000	780.00
612-00070	Reflector Strip (4 Inch)	130.000 EACH	15.00000	1,950.00	63.10000	8,203.00	43.00000	5,590.00
613-00100	1 Inch Electrical Conduit	20.000 LF	10.00000	200.00	13.80000	276.00	12.00000	240.00
613-00206	2 Inch Electrical Conduit (Bored)	8,855.000 LF	15.50000	137,252.50	21.50000	190,382.50	20.00000	177,100.00
613-00207	2 Inch Electrical Conduit (Bridge) (Special)	280.000 LF	15.00000	4,200.00	16.00000	4,480.00	15.00000	4,200.00
613-00306	3 Inch Electrical Conduit (Bored)	860.000 LF	26.00000	22,360.00	23.00000	19,780.00	21.00000	18,060.00
613-01200	2 Inch Electrical Conduit (Plastic)	27,659.000 LF	11.00000	304,249.00	16.00000	442,544.00	15.00000	414,885.00
613-01300	3 Inch Electrical Conduit (Plastic)	927.000 LF	13.00000	12,051.00	18.00000	16,686.00	17.00000	15,759.00
613-04100	Electrical System Modifications	1.000 L S	5,000.00000	5,000.00	3,450.00000	3,450.00	3,200.00000	3,200.00
613-07004	Type Four Pull Box	13.000 EACH	1,400.00000	18,200.00	1,021.00000	13,273.00	950.00000	12,350.00

Tabulation of Bids

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
						LCC:		
613-07005	Type Five Pull Box	4.000 EACH	2,400.00000	9,600.00	1,160.00000	4,640.00	1,050.00000	4,200.00
613-07010	Pull Box (Surface Mounted)	8.000 EACH	2,500.00000	20,000.00	711.00000	5,688.00	660.00000	5,280.00
613-07011	Pull Box (11"x18"x12")	26.000 EACH	1,500.00000	39,000.00	568.00000	14,768.00	529.00000	13,754.00
613-07023	Pull Box (24"x36"x24")	39.000 EACH	1,800.00000	70,200.00	1,021.00000	39,819.00	950.00000	37,050.00
613-07040	Pull Box (30"x48"x24")	22.000 EACH	3,000.00000	66,000.00	993.00000	21,846.00	924.00000	20,328.00
613-10000	Wiring	1.000 L S	19,200.00000	19,200.00	44,000.00000	44,000.00	40,000.00000	40,000.00
613-13000	Luminaire (LED) (Special)	18.000 EACH	2,100.00000	37,800.00	729.00000	13,122.00	670.00000	12,060.00
613-13006	Luminaire (LED) (6,000 Lumens)	4.000 EACH	2,100.00000	8,400.00	700.00000	2,800.00	650.00000	2,600.00
613-16000	Luminaire (Special) (Underdeck)	6.000 EACH	2,500.00000	15,000.00	820.00000	4,920.00	760.00000	4,560.00
613-32400	Light Standard Steel (40 Foot)	18.000 EACH	5,000.00000	90,000.00	1,970.00000	35,460.00	1,800.00000	32,400.00
613-40010	Light Standard Foundation	18.000 EACH	2,100.00000	37,800.00	1,410.00000	25,380.00	1,300.00000	23,400.00
613-50100	Lighting Control Center	1.000 EACH	10,000.00000	10,000.00	9,100.00000	9,100.00	8,400.00000	8,400.00
613-50365	Transformer Base	18.000 EACH	650.00000	11,700.00	800.00000	14,400.00	740.00000	13,320.00
613-80130	Service Meter Cabinet	3.000 EACH	4,500.00000	13,500.00	3,900.00000	11,700.00	3,500.00000	10,500.00
613-81699	Safety Switch NEMA 3R, 30 Ampere, 2-pole, 240 Volt	6.000 EACH	180.00000	1,080.00	230.00000	1,380.00	210.00000	1,260.00

Tabulation of Bids

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
						LCC:		
614-00011	Sign Panel (Class I)	298.000 SF	20.00000	5,960.00	20.00000	5,960.00	19.00000	5,662.00
614-00012	Sign Panel (Class II)	535.000 SF	22.00000	11,770.00	22.15000	11,850.25	20.00000	10,700.00
614-00013	Sign Panel (Class III)	647.000 SF	25.50000	16,498.50	34.50000	22,321.50	29.00000	18,763.00
614-00200	Steel Sign Post (U-2)	37.000 LF	60.00000	2,220.00	22.25000	823.25	9.00000	333.00
614-00615	Steel Sign Post (W 6x15)	86.000 LF	65.00000	5,590.00	75.25000	6,471.50	54.00000	4,644.00
614-01573	Steel Sign Support (2-1/2 Inch Round NP-40)(Post & Slipbase)	53.000 EACH	350.00000	18,550.00	437.50000	23,187.50	360.00000	19,080.00
614-01583	Steel Sign Support (2-1/2 In Round Sch 80) (Post & Slipbase)	2.000 EACH	425.00000	850.00	465.00000	930.00	480.00000	960.00
614-03002	Concrete Footing (Type 2)	6.000 EACH	1,250.00000	7,500.00	2,700.00000	16,200.00	2,700.00000	16,200.00
614-32000	Monotube Overhead Sign Cantilever (20 Inch Diameter)	3.000 EACH	50,000.00000	150,000.00	35,700.00000	107,100.00	55,000.00000	165,000.00
614-70150	Pedestrian Signal Face (16) (Countdown)	6.000 EACH	550.00000	3,300.00	630.00000	3,780.00	580.00000	3,480.00
614-70200	Accessible Pedestrian Signal	11.000 EACH	1,400.00000	15,400.00	1,715.00000	18,865.00	1,550.00000	17,050.00
614-70336	Traffic Signal Face (12-12-12)	24.000 EACH	700.00000	16,800.00	843.00000	20,232.00	780.00000	18,720.00
614-70448	Traffic Signal Face (12-12-12-12)	6.000 EACH	1,100.00000	6,600.00	898.00000	5,388.00	830.00000	4,980.00
614-72855	Traffic Signal Controller Cabinet	2.000 EACH	18,000.00000	36,000.00	23,000.00000	46,000.00	21,000.00000	42,000.00

Tabulation of Bids

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
						LCC:		
614-72863	Pedestrian Push Button Post Assembly	1.000 EACH	3,000.00000	3,000.00	2,200.00000	2,200.00	2,000.00000	2,000.00
614-72895	Vehicle Detection System (Single Camera)	2.000 EACH	9,500.00000	19,000.00	21,250.00000	42,500.00	19,000.00000	38,000.00
614-80390	Rumble Strip (Grinding)(Asphalt)(Sinusoidal)	19,430.000 LF	0.50000	9,715.00	0.64000	12,435.20	0.40000	7,772.00
614-81020	Traffic Signal-Light Pole Steel (2 Mast Arm)	2.000 EACH	20,000.00000	40,000.00	47,000.00000	94,000.00	43,000.00000	86,000.00
614-81145	Traffic Signal-Light Pole Steel (1-45 Foot Mast Arm)	1.000 EACH	16,250.00000	16,250.00	30,000.00000	30,000.00	27,000.00000	27,000.00
614-81155	Traffic Signal-Light Pole Steel (1-55 Foot Mast Arm)	1.000 EACH	16,500.00000	16,500.00	31,500.00000	31,500.00	29,000.00000	29,000.00
614-84000	Traffic Signal Pedestal Pole Steel	7.000 EACH	2,200.00000	15,400.00	3,000.00000	21,000.00	2,700.00000	18,900.00
614-87010	Fiber Optic Cable (Single Mode) (12 Fiber)	690.000 LF	7.50000	5,175.00	2.41000	1,662.90	2.20000	1,518.00
614-87012	Fiber Optic Termination Panel (12 Fiber)	2.000 EACH	400.00000	800.00	1,733.00000	3,466.00	1,600.00000	3,200.00
614-87015	Buffer Tube Fan Out Kit	2.000 EACH	600.00000	1,200.00	316.00000	632.00	290.00000	580.00
614-87321	Closed Circuit Television (Install Only)	2.000 EACH	600.00000	1,200.00	5,000.00000	10,000.00	4,600.00000	9,200.00
614-87350	Test Fiber Optic Cable	1.000 L S	1,900.00000	1,900.00	10,800.00000	10,800.00	10,000.00000	10,000.00
614-87496	Fiber Optic Cable (Single Mode) (96 Strands)	12,280.000 LF	9.50000	116,660.00	2.37000	29,103.60	2.20000	27,016.00
614-87596	Splice Fiber Optic Cable (96 Strand)	3.000 EACH	1,000.00000	3,000.00	5,350.00000	16,050.00	4,900.00000	14,700.00

Tabulation of Bids

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS			LCC:			
614-87692	Ethernet Switch Type II	2.000 EACH	3,500.00000	7,000.00	11,350.00000	22,700.00	10,500.00000	21,000.00
615-00050	Embankment Protector Type 5	7.000 EACH	1,800.00000	12,600.00	3,300.00000	23,100.00	2,400.00000	16,800.00
618-00154	Prestressed Concrete I (BT54)	3,592.000 LF	300.00000	1,077,600.00	359.25000	1,290,426.00	310.00000	1,113,520.00
619-50640	8 Inch Plastic Pipe	540.000 LF	80.00000	43,200.00	124.00000	66,960.00	95.00000	51,300.00
619-50800	10 Inch Plastic Pipe	52.000 LF	85.00000	4,420.00	125.00000	6,500.00	98.00000	5,096.00
619-50960	12 Inch Plastic Pipe	488.000 LF	100.00000	48,800.00	155.00000	75,640.00	104.00000	50,752.00
620-00002	Field Office (Class 2)	1.000 EACH	22,000.00000	22,000.00	95,000.00000	95,000.00	37,000.00000	37,000.00
620-00012	Field Laboratory (Class 2)	1.000 EACH	25,000.00000	25,000.00	85,000.00000	85,000.00	36,000.00000	36,000.00
620-00020	Sanitary Facility	2.000 EACH	2,500.00000	5,000.00	11,000.00000	22,000.00	6,100.00000	12,200.00
621-00450	Detour Pavement	9,530.000 SY	40.00000	381,200.00	35.50000	338,315.00	36.50000	347,845.00
625-00000	Construction Surveying	1.000 L S	450,000.00000	450,000.00	438,000.00000	438,000.00	160,000.00000	160,000.00
625-00015	Settlement Instrumentation	1.000 L S	20,000.00000	20,000.00	13,300.00000	13,300.00	53,000.00000	53,000.00
626-00000	Mobilization	1.000 L S	2,700,156.75000	2,700,156.75	3,300,000.00000	3,300,000.00	3,300,000.00000	3,300,000.00
627-00009	Modified Epoxy Pavement Marking(Inlaid)	384.000 GAL	180.00000	69,120.00	210.00000	80,640.00	191.00000	73,344.00
627-00013	Pavement Marking Paint (High Build)	560.000 GAL	26.00000	14,560.00	54.00000	30,240.00	49.00000	27,440.00

Tabulation of Bids

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
						LCC:		
627-01010	Preformed Plastic Pavement Marking (Type I)(Inlaid)	4,832.000 SF	13.00000	62,816.00	19.15000	92,532.80	17.00000	82,144.00
627-30405	Preformed Thermoplastic Pavement Marking (Word-Symbol)	1,918.000 SF	16.50000	31,647.00	18.00000	34,524.00	16.00000	30,688.00
627-30410	Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line)	2,292.000 SF	12.50000	28,650.00	14.40000	33,004.80	13.00000	29,796.00
629-01001	Survey Monument (Type 1)	12.000 EACH	800.00000	9,600.00	415.00000	4,980.00	620.00000	7,440.00
630-00000	Flagging	4,096.000 HOUR	24.50000	100,352.00	29.33000	120,135.68	27.00000	110,592.00
630-00007	Traffic Control Inspection	209.000 DAY	200.00000	41,800.00	205.00000	42,845.00	108.00000	22,572.00
630-00012	Traffic Control Management	527.000 DAY	820.00000	432,140.00	709.00000	373,643.00	650.00000	342,550.00
630-00015	Uniformed Traffic Control Coordination	80.000 HOUR	40.00000	3,200.00	88.56000	7,084.80	27.00000	2,160.00
630-80002	Flashing Beacon (Solar)	33.000 EACH	850.00000	28,050.00	1,107.00000	36,531.00	975.00000	32,175.00
630-80335	Barricade (Type 3 M-A) (Temporary)	10.000 EACH	200.00000	2,000.00	277.00000	2,770.00	165.00000	1,650.00
630-80341	Construction Traffic Sign (Panel Size A)	59.000 EACH	50.00000	2,950.00	111.00000	6,549.00	70.00000	4,130.00
630-80342	Construction Traffic Sign (Panel Size B)	101.000 EACH	60.00000	6,060.00	111.00000	11,211.00	81.00000	8,181.00
630-80355	Portable Message Sign Panel	4.000 EACH	5,000.00000	20,000.00	9,400.00000	37,600.00	16,299.00000	65,196.00
630-80358	Advance Warning Flashing or Sequencing Arrow Panel (C Type)	10.000 EACH	1,600.00000	16,000.00	2,325.00000	23,250.00	2,200.00000	22,000.00

Tabulation of Bids

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
						LCC:		
630-80360	Drum Channelizing Device	160.000 EACH	30.00000	4,800.00	72.00000	11,520.00	54.00000	8,640.00
630-80370	Barrier (Temporary)	21,950.000 LF	35.00000	768,250.00	27.57000	605,161.50	37.00000	812,150.00
630-85010	Impact Attenuator (Temporary)	50.000 EACH	4,000.00000	200,000.00	8,900.00000	445,000.00	8,600.00000	430,000.00
630-86801	Traffic Signal (Temporary)	2.000 L S	14,000.00000	28,000.00	48,000.00000	96,000.00	44,000.00000	88,000.00
Section Totals:				\$32,000,000.00		\$32,992,239.13		\$33,795,650.00
Contract Grand Totals				\$32,000,000.00		\$32,992,239.13		\$33,795,650.00

Tabulation of Bids

Contract ID: C22079

Item Code	Description	Quantity	(3) 169A LAWRENCE CONSTRUCTION CO.		(4) 1275A CASTLE ROCK CONST. CO. OF COLO, LLC		(5) 870A SEMA CONSTRUCTION, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
					LCC:			
201-00000	Clearing and Grubbing	1.000 L S	350,000.00000	350,000.00	310,725.00000	310,725.00	1,000,000.00000	1,000,000.00
202-00010	Removal of Tree	3.000 EACH	2,500.00000	7,500.00	647.01000	1,941.03	500.00000	1,500.00
202-00019	Removal of Inlet	8.000 EACH	1,140.36000	9,122.88	704.01000	5,632.08	1,100.00000	8,800.00
202-00021	Removal of Manhole	4.000 EACH	686.06000	2,744.24	677.00000	2,708.00	1,200.00000	4,800.00
202-00026	Removal of Slope and Ditch Paving	109.000 SY	20.00000	2,180.00	18.00000	1,962.00	7.00000	763.00
202-00033	Removal of Pipe	11.000 EACH	4,800.00000	52,800.00	1,972.01000	21,692.11	3,200.00000	35,200.00
202-00035	Removal of Pipe	1,014.000 LF	26.11000	26,475.54	27.99000	28,381.86	22.00000	22,308.00
202-00037	Removal of End Section	20.000 EACH	449.97000	8,999.40	235.01000	4,700.20	210.00000	4,200.00
202-00090	Removal of Delineator	200.000 EACH	4.34000	868.00	10.00000	2,000.00	5.00000	1,000.00
202-00190	Removal of Concrete Median Cover Material	1,519.000 SY	13.00000	19,747.00	4.01000	6,091.19	9.00000	13,671.00
202-00200	Removal of Sidewalk	301.000 SY	9.49000	2,856.49	4.99000	1,501.99	13.00000	3,913.00
202-00203	Removal of Curb and Gutter	3,930.000 LF	7.53000	29,592.90	2.00000	7,860.00	3.50000	13,755.00
202-00210	Removal of Concrete Pavement	52.000 SY	32.70000	1,700.40	54.99000	2,859.48	38.00000	1,976.00
202-00220	Removal of Asphalt Mat	1,482.000 SY	30.00000	44,460.00	67.01000	99,308.82	8.00000	11,856.00
202-00240	Removal of Asphalt Mat (Planing)	110,832.000 SY	6.50000	720,408.00	4.75000	526,452.00	3.25000	360,204.00

Tabulation of Bids

Contract ID: C22079

Item Code	Description	Quantity	(3) 169A LAWRENCE CONSTRUCTION CO.		(4) 1275A CASTLE ROCK CONST. CO. OF COLO, LLC		(5) 870A SEMA CONSTRUCTION, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
						LCC:		
202-00250	Removal of Pavement Marking	57,618.000 SF	0.81000	46,670.58	0.83000	47,822.94	0.80000	46,094.40
202-00495	Removal of Portions of Present Structure	1.000 L S	20,000.00000	20,000.00	38,500.00000	38,500.00	12,100.00000	12,100.00
202-00810	Removal of Ground Sign	57.000 EACH	65.16000	3,714.12	66.00000	3,762.00	66.00000	3,762.00
202-00825	Removal of Flashing Beacon	4.000 EACH	380.09000	1,520.36	693.00000	2,772.00	370.00000	1,480.00
202-00827	Removal of Pull Box	1.000 EACH	244.35000	244.35	220.00000	220.00	240.00000	240.00
202-00828	Removal of Traffic Signal Equipment	1.000 L S	15,000.00000	15,000.00	22,000.00000	22,000.00	10,000.00000	10,000.00
202-01000	Removal of Fence	2,219.000 LF	2.05000	4,548.95	10.00000	22,190.00	1.00000	2,219.00
202-01035	Removal of Gate	1.000 EACH	403.19000	403.19	296.99000	296.99	190.00000	190.00
202-01130	Removal of Guardrail Type 3	470.000 LF	3.00000	1,410.00	2.20000	1,034.00	2.20000	1,034.00
202-01300	Removal of End Anchorage	5.000 EACH	325.79000	1,628.95	330.00000	1,650.00	330.00000	1,650.00
202-04001	Plug Culvert	16.000 EACH	3,876.71000	62,027.36	2,257.01000	36,112.16	4,000.00000	64,000.00
202-04002	Clean Culvert	1.000 EACH	5,500.00000	5,500.00	3,465.00000	3,465.00	3,500.00000	3,500.00
203-00000	Unclassified Excavation	9,971.000 CY	8.00000	79,768.00	15.10000	150,562.10	17.00000	169,507.00
203-00060	Embankment Material (Complete In Place)	192,375.000 CY	19.20000	3,693,600.00	17.05000	3,279,993.75	16.50000	3,174,187.50
203-00066	Embankment Material (Complete In Place) (R40)	27,336.000 CY	25.00000	683,400.00	21.50000	587,724.00	25.00000	683,400.00

Tabulation of Bids

Contract ID: C22079

Item Code	Description	Quantity	(3) 169A LAWRENCE CONSTRUCTION CO.		(4) 1275A CASTLE ROCK CONST. CO. OF COLO, LLC		(5) 870A SEMA CONSTRUCTION, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS				LCC:		
203-01500	Blading	104.000 HOUR	110.00000	11,440.00	110.00000	11,440.00	210.00000	21,840.00
203-01550	Dozing	104.000 HOUR	140.00000	14,560.00	110.00000	11,440.00	210.00000	21,840.00
203-01597	Potholing	100.000 HOUR	380.00000	38,000.00	440.00000	44,000.00	190.00000	19,000.00
206-00000	Structure Excavation	636.000 CY	25.00000	15,900.00	22.00000	13,992.00	30.00000	19,080.00
206-00060	Structure Backfill (Special) (Flow-Fill)	445.000 CY	1.09000	485.05	275.00000	122,375.00	160.00000	71,200.00
206-00100	Structure Backfill (Class 1)	15,652.000 CY	19.80000	309,909.60	27.01000	422,760.52	26.00000	406,952.00
206-00200	Structure Backfill (Class 2)	433.000 CY	25.31000	10,959.23	64.20000	27,798.60	17.00000	7,361.00
206-00360	Mechanical Reinforcement of Soil	8,935.000 CY	23.70000	211,759.50	23.00000	205,505.00	13.00000	116,155.00
206-00505	Filter Material (Special)	21,112.000 CY	47.04000	993,108.48	44.49000	939,272.88	51.50000	1,087,268.00
206-00510	Filter Material (Class A)	103.000 CY	99.82000	10,281.46	97.01000	9,992.03	76.00000	7,828.00
206-00520	Filter Material (Class B)	30.000 CY	48.51000	1,455.30	299.21000	8,976.30	125.00000	3,750.00
207-00205	Topsoil	13,982.000 CY	26.72000	373,599.04	28.01000	391,635.82	10.00000	139,820.00
208-00002	Erosion Log Type 1 (12 Inch)	57,920.000 LF	7.95000	460,464.00	4.13000	239,209.60	5.50000	318,560.00
208-00011	Erosion Bales (Weed Free)	160.000 EACH	29.87000	4,779.20	29.26000	4,681.60	29.00000	4,640.00
208-00020	Silt Fence	18,259.000 LF	3.50000	63,906.50	1.32000	24,101.88	1.10000	20,084.90

Tabulation of Bids

Contract ID: C22079

Item Code	Description	Quantity	(3) 169A LAWRENCE CONSTRUCTION CO.		(4) 1275A CASTLE ROCK CONST. CO. OF COLO, LLC		(5) 870A SEMA CONSTRUCTION, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
						LCC:		
208-00035	Aggregate Bag	25,200.000 LF	5.27000	132,804.00	5.59000	140,868.00	4.10000	103,320.00
208-00045	Concrete Washout Structure	2.000 EACH	1,452.27000	2,904.54	2,200.00000	4,400.00	2,000.00000	4,000.00
208-00053	Storm Drain Inlet Protection (Type I) (84 Inch)	8.000 EACH	434.39000	3,475.12	132.00000	1,056.00	450.00000	3,600.00
208-00057	Storm Drain Inlet Protection (Type I) (144 inch)	3.000 EACH	564.70000	1,694.10	231.00000	693.00	550.00000	1,650.00
208-00058	Storm Drain Inlet Protection (Type I) (204 Inch)	2.000 EACH	591.86000	1,183.72	280.50000	561.00	600.00000	1,200.00
208-00070	Vehicle Tracking Pad	4.000 EACH	1,877.68000	7,510.72	11,000.00000	44,000.00	3,500.00000	14,000.00
208-00107	Removal of Trash	208.000 HOUR	160.91000	33,469.28	55.00000	11,440.00	93.00000	19,344.00
208-00207	Erosion Control Management	131.000 DAY	246.33000	32,269.23	275.00000	36,025.00	50.00000	6,550.00
208-00400	Water Control	1.000 L S	29,601.99000	29,601.99	22,000.00000	22,000.00	500,000.00000	500,000.00
210-00810	Reset Ground Sign	10.000 EACH	325.79000	3,257.90	330.00000	3,300.00	320.00000	3,200.00
210-00815	Reset Sign Panel	4.000 EACH	54.30000	217.20	55.00000	220.00	60.00000	240.00
210-00827	Reset Pull Box	2.000 EACH	298.64000	597.28	440.00000	880.00	290.00000	580.00
210-00865	Reset Pedestrian Signal Head	4.000 EACH	570.13000	2,280.52	302.50000	1,210.00	550.00000	2,200.00
210-00890	Reset Intersection Detection System (Camera)	1.000 EACH	1,536.64000	1,536.64	2,057.00000	2,057.00	1,500.00000	1,500.00
210-01190	Reset Tensioned Cable Barrier	7,040.000 LF	17.00000	119,680.00	17.22000	121,228.80	17.00000	119,680.00

Tabulation of Bids

Contract ID: C22079

Item Code	Description	Quantity	(3) 169A LAWRENCE CONSTRUCTION CO.		(4) 1275A CASTLE ROCK CONST. CO. OF COLO, LLC		(5) 870A SEMA CONSTRUCTION, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
						LCC:		
210-04010	Adjust Manhole	4.000 EACH	510.71000	2,042.84	825.00000	3,300.00	1,200.00000	4,800.00
210-04015	Modify Manhole	1.000 EACH	5,647.01000	5,647.01	2,925.00000	2,925.00	1,400.00000	1,400.00
210-04050	Adjust Valve Box	1.000 EACH	192.36000	192.36	825.00000	825.00	1,000.00000	1,000.00
211-03005	Dewatering	1.000 L S	55,404.79000	55,404.79	104,600.00000	104,600.00	350,000.00000	350,000.00
212-00006	Seeding (Native)	39.000 ACRE	689.59000	26,894.01	808.50000	31,531.50	650.00000	25,350.00
213-00003	Mulching (Weed Free)	39.000 ACRE	624.43000	24,352.77	610.50000	23,809.50	590.00000	23,010.00
213-00061	Mulch Tackifier	5,200.000 LB	2.28000	11,856.00	2.64000	13,728.00	2.20000	11,440.00
216-00201	Soil Retention Blanket (Straw-Coconut) (Biodegradable Class 1)	19,079.000 SY	2.09000	39,875.11	2.38000	45,408.02	2.00000	38,158.00
216-00301	Turf Reinforcement Mat (Class 1)	12,649.000 SY	4.62000	58,438.38	4.44000	56,161.56	4.35000	55,023.15
216-00302	Turf Reinforcement Mat (Class 2)	19,079.000 SY	6.52000	124,395.08	5.08000	96,921.32	6.00000	114,474.00
217-00000	Herbicide Treatment	500.000 SY	0.22000	110.00	1.76000	880.00	5.00000	2,500.00
240-00010	Removal of Nests	8.000 HOUR	135.75000	1,086.00	330.00000	2,640.00	200.00000	1,600.00
240-00020	Netting	1,000.000 SY	7.06000	7,060.00	11.00000	11,000.00	4.00000	4,000.00
304-06000	Aggregate Base Course (Class 6)	70,563.000 TON	23.02000	1,624,360. 26	19.00000	1,340,697. 00	20.00000	1,411,260. 00
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	500.000 TON	260.63000	130,315.00	165.00000	82,500.00	165.00000	82,500.00

Tabulation of Bids

Contract ID: C22079

Item Code	Description	Quantity	(3) 169A LAWRENCE CONSTRUCTION CO.		(4) 1275A CASTLE ROCK CONST. CO. OF COLO, LLC		(5) 870A SEMA CONSTRUCTION, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
						LCC:		
403-33721	Hot Mix Asphalt (Grading S) (75) (PG 58-28)	45,523.000 TON	95.23000	4,335,155.29	89.10000	4,056,099.30	85.00000	3,869,455.00
403-34751	Hot Mix Asphalt (Grading SX) (75) (PG 64-28)	20,982.000 TON	107.84000	2,262,698.88	104.06000	2,183,386.92	100.00000	2,098,200.00
411-10255	Emulsified Asphalt (Slow-Setting)	19,408.000 GAL	2.72000	52,789.76	10.45000	202,813.60	10.00000	194,080.00
420-00000	Geomembrane	2,483.000 SY	6.61000	16,412.63	6.01000	14,922.83	9.50000	23,588.50
420-00112	Geotextile (Drainage) (Class 1)	181.000 SY	8.30000	1,502.30	8.00000	1,448.00	10.00000	1,810.00
420-00113	Geotextile (Drainage) (Class 2)	927.000 SY	7.60000	7,045.20	2.01000	1,863.27	5.00000	4,635.00
420-00132	Geotextile (Separator) (Class 1)	84,446.000 SY	2.30000	194,225.80	1.39000	117,379.94	2.10000	177,336.60
502-00100	Drilling Hole to Facilitate Pile Driving	640.000 LF	22.44000	14,361.60	30.80000	19,712.00	67.00000	42,880.00
502-00460	Pile Tip	32.000 EACH	128.14000	4,100.48	214.50000	6,864.00	190.00000	6,080.00
502-00500	Complete Joint Penetration (CJP) Splice	32.000 EACH	1,350.03000	43,200.96	1,980.00000	63,360.00	420.00000	13,440.00
502-02010	Dynamic Pile Test	2.000 EACH	3,257.89000	6,515.78	1,980.00000	3,960.00	3,600.00000	7,200.00
502-11274	Steel Piling (HP 12x74)	1,168.000 LF	54.64000	63,819.52	88.00000	102,784.00	79.00000	92,272.00
503-00018	Drilled Shaft (18 Inch)	35.000 LF	547.87000	19,175.45	308.00000	10,780.00	530.00000	18,550.00
503-00036	Drilled Shaft (36 Inch)	53.000 LF	675.47000	35,799.91	675.95000	35,825.35	650.00000	34,450.00
503-00048	Drilled Shaft (48 Inch)	36.000 LF	674.71000	24,289.56	1,100.00000	39,600.00	850.00000	30,600.00

Tabulation of Bids

Contract ID: C22079

Item Code	Description	Quantity	(3) 169A LAWRENCE CONSTRUCTION CO.		(4) 1275A CASTLE ROCK CONST. CO. OF COLO, LLC		(5) 870A SEMA CONSTRUCTION, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
						LCC:		
503-00054	Drilled Shaft (54 Inch)	21.000	LF	890.49000 18,700.29	785.95000 16,504.95		860.00000 18,060.00	
503-00060	Drilled Shaft (60 Inch)	528.000	LF	1,168.96000 617,210.88	1,038.50000 548,328.00		815.00000 430,320.00	
503-00211	Aggregate Column Ground Improvement	4,461.000	LF	60.00000 267,660.00	45.65000 203,644.65		50.00000 223,050.00	
504-04420	Precast Panel Facing	11,301.000	SF	40.26000 454,978.26	56.38000 637,150.38		43.50000 491,593.50	
504-05000	Wire Mesh Facing	11,301.000	SF	16.15000 182,511.15	16.60000 187,596.60		23.00000 259,923.00	
506-00206	Riprap (6 Inch)	110.000	CY	201.01000 22,111.10	92.00000 10,120.00		150.00000 16,500.00	
506-00209	Riprap (9 Inch)	248.000	CY	77.26000 19,160.48	93.00000 23,064.00		110.00000 27,280.00	
506-00212	Riprap (12 Inch)	228.000	CY	88.94000 20,278.32	96.00000 21,888.00		110.00000 25,080.00	
506-00218	Riprap (18 Inch)	101.000	CY	87.65000 8,852.65	102.00000 10,302.00		110.00000 11,110.00	
506-01020	Geogrid Reinforcement	4,599.000	SY	4.07000 18,717.93	3.00000 13,797.00		3.25000 14,946.75	
507-00000	Concrete Slope and Ditch Paving	95.000	CY	681.16000 64,710.20	682.00000 64,790.00		660.00000 62,700.00	
507-00100	Concrete Slope and Ditch Paving (Reinforced)	164.000	CY	778.48000 127,670.72	726.00000 119,064.00		820.00000 134,480.00	
515-00120	Waterproofing (Membrane)	3,580.000	SY	16.83000 60,251.40	17.60000 63,008.00		16.00000 57,280.00	
518-01004	Bridge Expansion Device (0-4 Inch)	244.000	LF	375.24000 91,558.56	302.50000 73,810.00		330.00000 80,520.00	
601-01000	Concrete Class B	140.000	CY	1,200.00000 168,000.00	1,501.50000 210,210.00		1,000.00000 140,000.00	

Tabulation of Bids

Contract ID: C22079

Item Code	Description	Quantity	(3) 169A LAWRENCE CONSTRUCTION CO.		(4) 1275A CASTLE ROCK CONST. CO. OF COLO, LLC		(5) 870A SEMA CONSTRUCTION, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS			LCC:			
601-03030	Concrete Class D (Box Culvert)	146.000 CY	1,350.00000	197,100.00	1,595.00000	232,870.00	1,475.00000	215,350.00
601-03040	Concrete Class D (Bridge)	1,818.000 CY	625.00000	1,136,250.00	660.00000	1,199,880.00	870.00000	1,581,660.00
601-03050	Concrete Class D (Wall)	72.000 CY	857.84000	61,764.48	1,320.00000	95,040.00	1,740.00000	125,280.00
601-40400	Structural Concrete Stain	3,908.000 SY	9.77000	38,181.16	24.20000	94,573.60	12.00000	46,896.00
602-00000	Reinforcing Steel	45,295.000 LB	1.04000	47,106.80	1.25000	56,618.75	1.00000	45,295.00
602-00020	Reinforcing Steel (Epoxy Coated)	429,722.000 LB	1.10000	472,694.20	1.31000	562,935.82	1.00000	429,722.00
603-01185	18 Inch Reinforced Concrete Pipe (Complete In Place)	2,571.000 LF	106.08000	272,731.68	87.35000	224,576.85	85.00000	218,535.00
603-01245	24 Inch Reinforced Concrete Pipe (Complete In Place)	1,450.000 LF	177.06000	256,737.00	94.40000	136,880.00	115.00000	166,750.00
603-01305	30 Inch Reinforced Concrete Pipe (Complete In Place)	893.000 LF	200.10000	178,689.30	116.70000	104,213.10	125.00000	111,625.00
603-01365	36 Inch Reinforced Concrete Pipe (Complete In Place)	2,700.000 LF	254.26000	686,502.00	142.69000	385,263.00	115.00000	310,500.00
603-02245	30x19 Inch Reinforced Concrete Pipe Elliptical (Complete In Place)	67.000 LF	243.21000	16,295.07	203.51000	13,635.17	135.00000	9,045.00
603-02305	38x24 Inch Reinforced Concrete Pipe Elliptical (Complete In Place)	43.000 LF	265.26000	11,406.18	214.50000	9,223.50	160.00000	6,880.00
603-05018	18 Inch Reinforced Concrete End Section	11.000 EACH	1,564.42000	17,208.62	1,650.99000	18,160.89	1,000.00000	11,000.00
603-05024	24 Inch Reinforced Concrete End Section	8.000 EACH	1,838.08000	14,704.64	1,999.99000	15,999.92	1,150.00000	9,200.00

Tabulation of Bids

Contract ID: C22079

Item Code	Description	Quantity	(3) 169A LAWRENCE CONSTRUCTION CO.		(4) 1275A CASTLE ROCK CONST. CO. OF COLO, LLC		(5) 870A SEMA CONSTRUCTION, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
						LCC:		
603-05030	30 Inch Reinforced Concrete End Section	8.000 EACH	2,339.83000	18,718.64	2,187.00000	17,496.00	1,400.00000	11,200.00
603-05036	36 Inch Reinforced Concrete End Section	6.000 EACH	3,002.36000	18,014.16	2,785.00000	16,710.00	1,800.00000	10,800.00
603-05124	30x19 Inch Reinforced Concrete End Section Elliptical	2.000 EACH	2,521.48000	5,042.96	2,700.00000	5,400.00	1,400.00000	2,800.00
603-10300	30 Inch Corrugated Steel Pipe	320.000 LF	48.66000	15,571.20	195.99000	62,716.80	90.00000	28,800.00
603-70605	6x5 Foot Concrete Box Culvert (Precast)	460.000 LF	1,300.00000	598,000.00	749.33000	344,691.80	750.00000	345,000.00
603-72100	Concrete Box Culvert Wingwall (Precast)	2.000 EACH	6,433.85000	12,867.70	16,500.00000	33,000.00	16,000.00000	32,000.00
604-00305	Inlet Type C (5 Foot)	3.000 EACH	6,517.34000	19,552.02	4,205.00000	12,615.00	4,500.00000	13,500.00
604-00506	Inlet Type D (Special) (5 Foot) Triple Type C (Special) for outlet structure	12.000 EACH	2,000.00000	24,000.00	19,150.00000	229,800.00	6,500.00000	78,000.00
604-13005	Inlet Type 13 (5 Foot)	1.000 EACH	4,508.26000	4,508.26	4,412.00000	4,412.00	5,500.00000	5,500.00
604-13015	Inlet Type 13 (15 Foot)	1.000 EACH	6,462.99000	6,462.99	6,457.00000	6,457.00	7,500.00000	7,500.00
604-19105	Inlet Type R L 5 (5 Foot)	1.000 EACH	7,066.14000	7,066.14	5,633.00000	5,633.00	6,000.00000	6,000.00
604-19205	Inlet Type R L 10 (5 Foot)	2.000 EACH	9,107.75000	18,215.50	7,776.00000	15,552.00	9,000.00000	18,000.00
604-19210	Inlet Type R L 10 (10 Foot)	1.000 EACH	11,047.70000	11,047.70	9,335.00000	9,335.00	10,000.00000	10,000.00
604-19305	Inlet Type R L 15 (5 Foot)	1.000 EACH	11,997.93000	11,997.93	10,011.00000	10,011.00	12,000.00000	12,000.00
604-19310	Inlet Type R L 15 (10 Foot)	1.000 EACH	14,240.83000	14,240.83	12,396.01000	12,396.01	14,000.00000	14,000.00

Tabulation of Bids

Contract ID: C22079

Item Code	Description	Quantity	(3) 169A LAWRENCE CONSTRUCTION CO.		(4) 1275A CASTLE ROCK CONST. CO. OF COLO, LLC		(5) 870A SEMA CONSTRUCTION, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
						LCC:		
604-25000	Vane Grate Inlet Special	2.000 EACH	8,785.44000	17,570.88	10,919.00000	21,838.00	7,000.00000	14,000.00
604-26005	Vane Grate Inlet (Double) (5 Foot)	8.000 EACH	6,756.20000	54,049.60	7,111.99000	56,895.92	7,200.00000	57,600.00
604-26010	Vane Grate Inlet (Double) (10 Foot)	2.000 EACH	6,929.96000	13,859.92	8,416.01000	16,832.02	7,700.00000	15,400.00
604-30010	Manhole Slab Base (10 Foot)	10.000 EACH	5,069.94000	50,699.40	5,565.99000	55,659.90	5,400.00000	54,000.00
604-30015	Manhole Slab Base (15 Foot)	4.000 EACH	6,141.16000	24,564.64	7,100.01000	28,400.04	5,500.00000	22,000.00
604-31015	Manhole Box Base (15 Foot)	1.000 EACH	32,669.96000	32,669.96	13,068.99000	13,068.99	12,500.00000	12,500.00
604-39050	Manhole (Traffic Management System)	1.000 EACH	12,705.77000	12,705.77	9,900.00000	9,900.00	12,300.00000	12,300.00
605-00060	6 Inch Perforated Pipe Underdrain	208.000 LF	22.70000	4,721.60	40.00000	8,320.00	35.00000	7,280.00
605-17000	Vertical Drainage Wick	254,536.000 LF	0.75000	190,902.00	0.66000	167,993.76	0.65000	165,448.40
606-00302	Guardrail Type 3 (31 Inch Midwest Guardrail System)	7,663.000 LF	21.56000	165,214.28	21.84000	167,359.92	21.00000	160,923.00
606-00910	Guardrail Type 9 (Style CA)	1,542.000 LF	117.50000	181,185.00	141.90000	218,809.80	110.00000	169,620.00
606-00920	Guardrail Type 9 (Style CC)	271.000 LF	117.50000	31,842.50	141.90000	38,454.90	110.00000	29,810.00
606-01340	End Anchorage Type 3D	9.000 EACH	1,628.95000	14,660.55	1,650.00000	14,850.00	1,600.00000	14,400.00
606-01370	Transition Type 3G	4.000 EACH	2,383.69000	9,534.76	2,414.50000	9,658.00	2,300.00000	9,200.00
606-01380	Transition Type 3H	2.000 EACH	1,466.05000	2,932.10	1,485.00000	2,970.00	1,400.00000	2,800.00

Tabulation of Bids

Contract ID: C22079

Item Code	Description	Quantity	(3) 169A LAWRENCE CONSTRUCTION CO.		(4) 1275A CASTLE ROCK CONST. CO. OF COLO, LLC		(5) 870A SEMA CONSTRUCTION, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS					LCC:		
606-01460	Median Terminal	2.000 EACH	8,606.26000	17,212.52	8,717.50000	17,435.00	8,400.00000	16,800.00
606-02005	End Anchorage (Flared)	10.000 EACH	2,383.69000	23,836.90	2,414.50000	24,145.00	2,300.00000	23,000.00
606-10700	Bridge Rail Type 7	587.000 LF	108.81000	63,871.47	141.90000	83,295.30	140.00000	82,180.00
606-20010	Tensioned Cable Barrier	825.000 LF	39.64000	32,703.00	40.15000	33,123.75	40.00000	33,000.00
606-21010	End Anchorage (Tensioned Cable Barrier)	3.000 EACH	3,149.29000	9,447.87	3,190.00000	9,570.00	3,100.00000	9,300.00
607-11200	Fence Combination Wire With Metal Posts	8,470.000 LF	3.26000	27,612.20	5.34000	45,229.80	5.50000	46,585.00
607-11525	Fence (Plastic)	3,157.000 LF	3.80000	11,996.60	2.70000	8,523.90	3.20000	10,102.40
607-53137	Fence Chain Link (Special) (36 Inch)	1,177.000 LF	51.69000	60,839.13	46.20000	54,377.40	45.00000	52,965.00
608-00006	Concrete Sidewalk (6 Inch)	2,827.000 SY	59.91000	169,365.57	56.51000	159,753.77	53.00000	149,831.00
608-00010	Concrete Curb Ramp	741.000 SY	158.93000	117,767.13	129.16000	95,707.56	150.00000	111,150.00
609-21010	Curb and Gutter Type 2 (Section I-B)	5,363.000 LF	27.33000	146,570.79	25.39000	136,166.57	25.00000	134,075.00
609-21020	Curb and Gutter Type 2 (Section II-B)	3,857.000 LF	30.06000	115,941.42	31.80000	122,652.60	27.00000	104,139.00
609-24003	Gutter Type 2 (3 Foot)	590.000 LF	27.26000	16,083.40	57.82000	34,113.80	23.00000	13,570.00
609-24010	Gutter Type 2 (10 Foot)	110.000 LF	106.17000	11,678.70	100.09000	11,009.90	100.00000	11,000.00
609-60011	Curb Type 6 (Section M)	1,666.000 LF	15.42000	25,689.72	13.20000	21,991.20	13.00000	21,658.00
610-00020	Median Cover Material (Patterned Concrete)	30,825.000 SF	15.21000	468,848.25	8.98000	276,808.50	12.00000	369,900.00

Tabulation of Bids

Contract ID: C22079

Item Code	Description	Quantity	(3) 169A LAWRENCE CONSTRUCTION CO.		(4) 1275A CASTLE ROCK CONST. CO. OF COLO, LLC		(5) 870A SEMA CONSTRUCTION, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
						LCC:		
612-00041	Delineator (Flexible) (Type I)	200.000 EACH	73.84000	14,768.00	74.80000	14,960.00	72.00000	14,400.00
612-00042	Delineator (Flexible) (Type II)	100.000 EACH	76.01000	7,601.00	77.00000	7,700.00	74.00000	7,400.00
612-00043	Delineator (Flexible) (Type III)	10.000 EACH	78.19000	781.90	79.20000	792.00	76.00000	760.00
612-00070	Reflector Strip (4 Inch)	130.000 EACH	43.44000	5,647.20	44.00000	5,720.00	42.00000	5,460.00
613-00100	1 Inch Electrical Conduit	20.000 LF	13.03000	260.60	55.00000	1,100.00	13.00000	260.00
613-00206	2 Inch Electrical Conduit (Bored)	8,855.000 LF	20.36000	180,287.80	15.57000	137,872.35	20.00000	177,100.00
613-00207	2 Inch Electrical Conduit (Bridge) (Special)	280.000 LF	15.20000	4,256.00	44.00000	12,320.00	15.00000	4,200.00
613-00306	3 Inch Electrical Conduit (Bored)	860.000 LF	21.99000	18,911.40	16.04000	13,794.40	21.00000	18,060.00
613-01200	2 Inch Electrical Conduit (Plastic)	27,659.000 LF	15.20000	420,416.80	5.28000	146,039.52	15.00000	414,885.00
613-01300	3 Inch Electrical Conduit (Plastic)	927.000 LF	17.38000	16,111.26	12.10000	11,216.70	17.00000	15,759.00
613-04100	Electrical System Modifications	1.000 L S	3,257.89000	3,257.89	11,000.00000	11,000.00	3,100.00000	3,100.00
613-07004	Type Four Pull Box	13.000 EACH	966.51000	12,564.63	1,409.10000	18,318.30	930.00000	12,090.00
613-07005	Type Five Pull Box	4.000 EACH	1,096.83000	4,387.32	1,808.40000	7,233.60	1,100.00000	4,400.00
613-07010	Pull Box (Surface Mounted)	8.000 EACH	673.30000	5,386.40	1,861.06000	14,888.48	650.00000	5,200.00
613-07011	Pull Box (11"x18"x12")	26.000 EACH	537.55000	13,976.30	696.25000	18,102.50	520.00000	13,520.00
613-07023	Pull Box (24"x36"x24")	39.000 EACH	966.51000	37,693.89	1,261.70000	49,206.30	930.00000	36,270.00

Tabulation of Bids

Contract ID: C22079

Item Code	Description	Quantity	(3) 169A LAWRENCE CONSTRUCTION CO.		(4) 1275A CASTLE ROCK CONST. CO. OF COLO, LLC		(5) 870A SEMA CONSTRUCTION, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS					LCC:		
613-07040	Pull Box (30"x48"x24")	22.000 EACH	939.36000	20,665.92	1,597.20000	35,138.40	910.00000	20,020.00
613-10000	Wiring	1.000 L S	41,320.89000	41,320.89	86,350.00000	86,350.00	50,000.00000	50,000.00
613-13000	Luminaire (LED) (Special)	18.000 EACH	689.59000	12,412.62	935.00000	16,830.00	645.00000	11,610.00
613-13006	Luminaire (LED) (6,000 Lumens)	4.000 EACH	662.44000	2,649.76	1,124.75000	4,499.00	620.00000	2,480.00
613-16000	Luminaire (Special) (Underdeck)	6.000 EACH	776.46000	4,658.76	1,644.50000	9,867.00	720.00000	4,320.00
613-32400	Light Standard Steel (40 Foot)	18.000 EACH	1,862.43000	33,523.74	2,853.40000	51,361.20	1,700.00000	30,600.00
613-40010	Light Standard Foundation	18.000 EACH	1,330.31000	23,945.58	2,238.50000	40,293.00	1,200.00000	21,600.00
613-50100	Lighting Control Center	1.000 EACH	8,633.41000	8,633.41	15,149.20000	15,149.20	8,000.00000	8,000.00
613-50365	Transformer Base	18.000 EACH	754.74000	13,585.32	467.50000	8,415.00	730.00000	13,140.00
613-80130	Service Meter Cabinet	3.000 EACH	3,637.97000	10,913.91	4,400.00000	13,200.00	3,500.00000	10,500.00
613-81699	Safety Switch NEMA 3R, 30 Ampere, 2-pole, 240 Volt	6.000 EACH	217.19000	1,303.14	1,339.80000	8,038.80	210.00000	1,260.00
614-00011	Sign Panel (Class I)	298.000 SF	19.55000	5,825.90	19.80000	5,900.40	28.00000	8,344.00
614-00012	Sign Panel (Class II)	535.000 SF	20.63000	11,037.05	20.90000	11,181.50	26.00000	13,910.00
614-00013	Sign Panel (Class III)	647.000 SF	32.82000	21,234.54	30.25000	19,571.75	61.00000	39,467.00
614-00200	Steel Sign Post (U-2)	37.000 LF	8.69000	321.53	8.80000	325.60	9.00000	333.00

Tabulation of Bids

Contract ID: C22079

Item Code	Description	Quantity	(3) 169A LAWRENCE CONSTRUCTION CO.		(4) 1275A CASTLE ROCK CONST. CO. OF COLO, LLC		(5) 870A SEMA CONSTRUCTION, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS					LCC:		
614-00615	Steel Sign Post (W 6x15)	86.000 LF	54.30000	4,669.80	55.00000	4,730.00	53.00000	4,558.00
614-01573	Steel Sign Support (2-1/2 Inch Round NP-40)(Post & Slipbase)	53.000 EACH	363.80000	19,281.40	368.50000	19,530.50	350.00000	18,550.00
614-01583	Steel Sign Support (2-1/2 In Round Sch 80) (Post & Slipbase)	2.000 EACH	488.68000	977.36	495.00000	990.00	470.00000	940.00
614-03002	Concrete Footing (Type 2)	6.000 EACH	2,714.92000	16,289.52	2,750.00000	16,500.00	2,600.00000	15,600.00
614-32000	Monotube Overhead Sign Cantilever (20 Inch Diameter)	3.000 EACH	24,542.76000	73,628.28	58,300.00000	174,900.00	32,000.00000	96,000.00
614-70150	Pedestrian Signal Face (16) (Countdown)	6.000 EACH	596.20000	3,577.20	624.80000	3,748.80	580.00000	3,480.00
614-70200	Accessible Pedestrian Signal	11.000 EACH	1,623.52000	17,858.72	1,895.30000	20,848.30	1,600.00000	17,600.00
614-70336	Traffic Signal Face (12-12-12)	24.000 EACH	798.18000	19,156.32	1,006.50000	24,156.00	770.00000	18,480.00
614-70448	Traffic Signal Face (12-12-12-12)	6.000 EACH	849.23000	5,095.38	1,234.20000	7,405.20	820.00000	4,920.00
614-72855	Traffic Signal Controller Cabinet	2.000 EACH	21,773.55000	43,547.10	31,723.18000	63,446.36	21,000.00000	42,000.00
614-72863	Pedestrian Push Button Post Assembly	1.000 EACH	2,079.62000	2,079.62	1,358.50000	1,358.50	2,000.00000	2,000.00
614-72895	Vehicle Detection System (Single Camera)	2.000 EACH	20,117.47000	40,234.94	22,541.20000	45,082.40	20,000.00000	40,000.00
614-80390	Rumble Strip (Grinding)(Asphalt)(Sinusoidal)	19,430.000 LF	1.19000	23,121.70	0.42000	8,160.60	0.65000	12,629.50
614-81020	Traffic Signal-Light Pole Steel (2 Mast Arm)	2.000 EACH	44,605.93000	89,211.86	39,553.80000	79,107.60	45,000.00000	90,000.00

Tabulation of Bids

Contract ID: C22079

Item Code	Description	Quantity	(3) 169A LAWRENCE CONSTRUCTION CO.		(4) 1275A CASTLE ROCK CONST. CO. OF COLO, LLC		(5) 870A SEMA CONSTRUCTION, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
						LCC:		
614-81145	Traffic Signal-Light Pole Steel (1-45 Foot Mast Arm)	1.000 EACH	27,800.64000	27,800.64	19,583.30000	19,583.30	27,000.00000	27,000.00
614-81155	Traffic Signal-Light Pole Steel (1-55 Foot Mast Arm)	1.000 EACH	29,646.78000	29,646.78	20,556.80000	20,556.80	30,000.00000	30,000.00
614-84000	Traffic Signal Pedestal Pole Steel	7.000 EACH	2,834.37000	19,840.59	2,739.00000	19,173.00	3,000.00000	21,000.00
614-87010	Fiber Optic Cable (Single Mode) (12 Fiber)	690.000 LF	2.28000	1,573.20	2.75000	1,897.50	2.20000	1,518.00
614-87012	Fiber Optic Termination Panel (12 Fiber)	2.000 EACH	1,639.81000	3,279.62	985.60000	1,971.20	1,600.00000	3,200.00
614-87015	Buffer Tube Fan Out Kit	2.000 EACH	298.64000	597.28	405.90000	811.80	290.00000	580.00
614-87321	Closed Circuit Television (Install Only)	2.000 EACH	4,723.94000	9,447.88	3,300.00000	6,600.00	4,600.00000	9,200.00
614-87350	Test Fiber Optic Cable	1.000 L S	10,208.04000	10,208.04	1,815.00000	1,815.00	9,900.00000	9,900.00
614-87496	Fiber Optic Cable (Single Mode) (96 Strands)	12,280.000 LF	2.25000	27,630.00	3.33000	40,892.40	2.20000	27,016.00
614-87596	Splice Fiber Optic Cable (96 Strand)	3.000 EACH	5,049.72000	15,149.16	2,750.00000	8,250.00	4,900.00000	14,700.00
614-87692	Ethernet Switch Type II	2.000 EACH	10,745.60000	21,491.20	7,480.00000	14,960.00	10,400.00000	20,800.00
615-00050	Embankment Protector Type 5	7.000 EACH	4,218.69000	29,530.83	646.00000	4,522.00	2,300.00000	16,100.00
618-00154	Prestressed Concrete I (BT54)	3,592.000 LF	314.70000	1,130,402.40	386.10000	1,386,871.20	350.00000	1,257,200.00
619-50640	8 Inch Plastic Pipe	540.000 LF	150.00000	81,000.00	209.00000	112,860.00	65.00000	35,100.00
619-50800	10 Inch Plastic Pipe	52.000 LF	111.40000	5,792.80	210.00000	10,920.00	130.00000	6,760.00

Tabulation of Bids

Contract ID: C22079

Item Code	Description	Quantity	(3) 169A LAWRENCE CONSTRUCTION CO.		(4) 1275A CASTLE ROCK CONST. CO. OF COLO, LLC		(5) 870A SEMA CONSTRUCTION, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS			LCC:			
619-50960	12 Inch Plastic Pipe	488.000 LF	250.00000	122,000.00	211.00000	102,968.00	95.00000	46,360.00
620-00002	Field Office (Class 2)	1.000 EACH	120,000.00000	120,000.00	83,737.50000	83,737.50	100,000.00000	100,000.00
620-00012	Field Laboratory (Class 2)	1.000 EACH	35,000.00000	35,000.00	84,562.50000	84,562.50	50,000.00000	50,000.00
620-00020	Sanitary Facility	2.000 EACH	5,473.25000	10,946.50	8,250.00000	16,500.00	5,000.00000	10,000.00
621-00450	Detour Pavement	9,530.000 SY	26.09000	248,637.70	52.75000	502,707.50	59.00000	562,270.00
625-00000	Construction Surveying	1.000 L S	357,000.00000	357,000.00	434,500.00000	434,500.00	500,000.00000	500,000.00
625-00015	Settlement Instrumentation	1.000 L S	25,000.00000	25,000.00	13,200.00000	13,200.00	15,000.00000	15,000.00
626-00000	Mobilization	1.000 L S	1,927,418.75000	1,927,418.75	3,410,947.45000	3,410,947.45	3,250,000.00000	3,250,000.00
627-00009	Modified Epoxy Pavement Marking(Inlaid)	384.000 GAL	190.05000	72,979.20	192.50000	73,920.00	180.00000	69,120.00
627-00013	Pavement Marking Paint (High Build)	560.000 GAL	160.00000	89,600.00	49.50000	27,720.00	45.00000	25,200.00
627-01010	Preformed Plastic Pavement Marking (Type I)(Inlaid)	4,832.000 SF	17.38000	83,980.16	17.60000	85,043.20	16.00000	77,312.00
627-30405	Preformed Thermoplastic Pavement Marking (Word-Symbol)	1,918.000 SF	16.29000	31,244.22	16.50000	31,647.00	15.00000	28,770.00
627-30410	Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line)	2,292.000 SF	13.03000	29,864.76	13.20000	30,254.40	12.00000	27,504.00
629-01001	Survey Monument (Type 1)	12.000 EACH	258.46000	3,101.52	412.50000	4,950.00	5,000.00000	60,000.00
630-00000	Flagging	4,096.000 HOUR	27.15000	111,206.40	27.50000	112,640.00	26.00000	106,496.00

Tabulation of Bids

Contract ID: C22079

Item Code	Description	Quantity	(3) 169A LAWRENCE CONSTRUCTION CO.		(4) 1275A CASTLE ROCK CONST. CO. OF COLO, LLC		(5) 870A SEMA CONSTRUCTION, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS				LCC:		
630-00007	Traffic Control Inspection	209.000 DAY	108.59000	22,695.31	110.00000	22,990.00	110.00000	22,990.00
630-00012	Traffic Control Management	527.000 DAY	651.58000	343,382.66	660.00000	347,820.00	635.00000	334,645.00
630-00015	Uniformed Traffic Control Coordination	80.000 HOUR	27.15000	2,172.00	27.50000	2,200.00	26.00000	2,080.00
630-80002	Flashing Beacon (Solar)	33.000 EACH	977.37000	32,253.21	990.00000	32,670.00	950.00000	31,350.00
630-80335	Barricade (Type 3 M-A) (Temporary)	10.000 EACH	162.90000	1,629.00	165.00000	1,650.00	160.00000	1,600.00
630-80341	Construction Traffic Sign (Panel Size A)	59.000 EACH	70.58000	4,164.22	71.50000	4,218.50	70.00000	4,130.00
630-80342	Construction Traffic Sign (Panel Size B)	101.000 EACH	81.44000	8,225.44	82.50000	8,332.50	80.00000	8,080.00
630-80355	Portable Message Sign Panel	4.000 EACH	1,628.95000	6,515.80	16,500.00000	66,000.00	16,000.00000	64,000.00
630-80358	Advance Warning Flashing or Sequencing Arrow Panel (C Type)	10.000 EACH	2,171.93000	21,719.30	2,200.00000	22,000.00	2,100.00000	21,000.00
630-80360	Drum Channelizing Device	160.000 EACH	54.30000	8,688.00	55.00000	8,800.00	55.00000	8,800.00
630-80370	Barrier (Temporary)	21,950.000 LF	20.00000	439,000.00	20.80000	456,560.00	50.00000	1,097,500.00
630-85010	Impact Attenuator (Temporary)	50.000 EACH	8,687.72000	434,386.00	8,800.00000	440,000.00	8,500.00000	425,000.00
630-86801	Traffic Signal (Temporary)	2.000 L S	25,000.00000	50,000.00	169,400.00000	338,800.00	50,000.00000	100,000.00
Section Totals:				\$33,820,000.00		\$34,556,427.94		\$35,121,549.60
Contract Grand Totals				\$33,820,000.00		\$34,556,427.94		\$35,121,549.60

Tabulation of Bids

Contract ID: C22079

Item Code	Description	Quantity	(6) 011A AMES CONSTRUCTION, INC.		(7) 1174A HAMILTON CONSTRUCTION CO.		(8) 1437A GRAHAM CONTRACTING LTD	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS			LCC:			
201-00000	Clearing and Grubbing	1.000 L S	240,000.00000	240,000.00	245,075.00000	245,075.00	250,000.00000	250,000.00
202-00010	Removal of Tree	3.000 EACH	600.00000	1,800.00	150.00000	450.00	419.00000	1,257.00
202-00019	Removal of Inlet	8.000 EACH	900.00000	7,200.00	1,400.00000	11,200.00	1,317.00000	10,536.00
202-00021	Removal of Manhole	4.000 EACH	1,300.00000	5,200.00	1,400.00000	5,600.00	3,912.00000	15,648.00
202-00026	Removal of Slope and Ditch Paving	109.000 SY	13.00000	1,417.00	6.00000	654.00	21.00000	2,289.00
202-00033	Removal of Pipe	11.000 EACH	3,600.00000	39,600.00	8,750.00000	96,250.00	6,672.00000	73,392.00
202-00035	Removal of Pipe	1,014.000 LF	30.00000	30,420.00	80.00000	81,120.00	60.00000	60,840.00
202-00037	Removal of End Section	20.000 EACH	350.00000	7,000.00	190.00000	3,800.00	455.00000	9,100.00
202-00090	Removal of Delineator	200.000 EACH	6.00000	1,200.00	7.50000	1,500.00	9.00000	1,800.00
202-00190	Removal of Concrete Median Cover Material	1,519.000 SY	10.00000	15,190.00	6.00000	9,114.00	14.00000	21,266.00
202-00200	Removal of Sidewalk	301.000 SY	7.00000	2,107.00	6.00000	1,806.00	31.00000	9,331.00
202-00203	Removal of Curb and Gutter	3,930.000 LF	8.00000	31,440.00	4.00000	15,720.00	10.00000	39,300.00
202-00210	Removal of Concrete Pavement	52.000 SY	25.00000	1,300.00	6.00000	312.00	96.00000	4,992.00
202-00220	Removal of Asphalt Mat	1,482.000 SY	8.00000	11,856.00	33.25000	49,276.50	32.00000	47,424.00
202-00240	Removal of Asphalt Mat (Planing)	110,832.000 SY	4.50000	498,744.00	7.25000	803,532.00	5.90000	653,908.80

Tabulation of Bids

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Item Code	Description	Quantity	(6) 011A AMES CONSTRUCTION, INC.		(7) 1174A HAMILTON CONSTRUCTION CO.		(8) 1437A GRAHAM CONTRACTING LTD	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
						LCC:		
202-00250	Removal of Pavement Marking	57,618.000 SF	0.80000	46,094.40	0.75000	43,213.50	1.15000	66,260.70
202-00495	Removal of Portions of Present Structure	1.000 L S	20,000.00000	20,000.00	12,500.00000	12,500.00	20,000.00000	20,000.00
202-00810	Removal of Ground Sign	57.000 EACH	65.00000	3,705.00	68.00000	3,876.00	83.00000	4,731.00
202-00825	Removal of Flashing Beacon	4.000 EACH	375.00000	1,500.00	250.00000	1,000.00	488.00000	1,952.00
202-00827	Removal of Pull Box	1.000 EACH	250.00000	250.00	225.00000	225.00	314.00000	314.00
202-00828	Removal of Traffic Signal Equipment	1.000 L S	10,200.00000	10,200.00	9,500.00000	9,500.00	13,270.00000	13,270.00
202-01000	Removal of Fence	2,219.000 LF	1.50000	3,328.50	1.30000	2,884.70	3.00000	6,657.00
202-01035	Removal of Gate	1.000 EACH	210.00000	210.00	200.00000	200.00	698.00000	698.00
202-01130	Removal of Guardrail Type 3	470.000 LF	3.00000	1,410.00	2.00000	940.00	10.00000	4,700.00
202-01300	Removal of End Anchorage	5.000 EACH	350.00000	1,750.00	300.00000	1,500.00	908.00000	4,540.00
202-04001	Plug Culvert	16.000 EACH	4,000.00000	64,000.00	675.00000	10,800.00	2,300.00000	36,800.00
202-04002	Clean Culvert	1.000 EACH	2,000.00000	2,000.00	2,500.00000	2,500.00	2,900.00000	2,900.00
203-00000	Unclassified Excavation	9,971.000 CY	11.00000	109,681.00	9.25000	92,231.75	26.00000	259,246.00
203-00060	Embankment Material (Complete In Place)	192,375.000 CY	20.00000	3,847,500.00	22.00000	4,232,250.00	26.00000	5,001,750.00
203-00066	Embankment Material (Complete In Place) (R40)	27,336.000 CY	20.00000	546,720.00	31.50000	861,084.00	31.00000	847,416.00

Tabulation of Bids

Contract ID: C22079

Item Code	Description	Quantity	(6) 011A AMES CONSTRUCTION, INC.		(7) 1174A HAMILTON CONSTRUCTION CO.		(8) 1437A GRAHAM CONTRACTING LTD	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
						LCC:		
203-01500	Blading	104.000 HOUR	255.00000	26,520.00	200.00000	20,800.00	150.00000	15,600.00
203-01550	Dozing	104.000 HOUR	260.00000	27,040.00	200.00000	20,800.00	150.00000	15,600.00
203-01597	Potholing	100.000 HOUR	380.00000	38,000.00	230.00000	23,000.00	380.00000	38,000.00
206-00000	Structure Excavation	636.000 CY	23.00000	14,628.00	13.00000	8,268.00	35.00000	22,260.00
206-00060	Structure Backfill (Special) (Flow-Fill)	445.000 CY	240.00000	106,800.00	400.00000	178,000.00	243.00000	108,135.00
206-00100	Structure Backfill (Class 1)	15,652.000 CY	25.00000	391,300.00	35.75000	559,559.00	34.00000	532,168.00
206-00200	Structure Backfill (Class 2)	433.000 CY	25.00000	10,825.00	17.25000	7,469.25	41.00000	17,753.00
206-00360	Mechanical Reinforcement of Soil	8,935.000 CY	20.00000	178,700.00	2.00000	17,870.00	10.00000	89,350.00
206-00505	Filter Material (Special)	21,112.000 CY	43.00000	907,816.00	39.50000	833,924.00	60.00000	1,266,720.00
206-00510	Filter Material (Class A)	103.000 CY	75.00000	7,725.00	78.25000	8,059.75	101.00000	10,403.00
206-00520	Filter Material (Class B)	30.000 CY	85.00000	2,550.00	100.00000	3,000.00	114.00000	3,420.00
207-00205	Topsoil	13,982.000 CY	32.00000	447,424.00	23.25000	325,081.50	42.00000	587,244.00
208-00002	Erosion Log Type 1 (12 Inch)	57,920.000 LF	7.50000	434,400.00	5.00000	289,600.00	4.00000	231,680.00
208-00011	Erosion Bales (Weed Free)	160.000 EACH	54.00000	8,640.00	45.00000	7,200.00	30.00000	4,800.00
208-00020	Silt Fence	18,259.000 LF	3.80000	69,384.20	2.25000	41,082.75	2.00000	36,518.00

Tabulation of Bids

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS			LCC:			
208-00035	Aggregate Bag	25,200.000 LF	9.50000	239,400.00	6.25000	157,500.00	5.50000	138,600.00
208-00045	Concrete Washout Structure	2.000 EACH	4,000.00000	8,000.00	3,500.00000	7,000.00	19,000.00000	38,000.00
208-00053	Storm Drain Inlet Protection (Type I) (84 Inch)	8.000 EACH	1,000.00000	8,000.00	150.00000	1,200.00	174.00000	1,392.00
208-00057	Storm Drain Inlet Protection (Type I) (144 inch)	3.000 EACH	1,100.00000	3,300.00	175.00000	525.00	202.00000	606.00
208-00058	Storm Drain Inlet Protection (Type I) (204 Inch)	2.000 EACH	1,200.00000	2,400.00	225.00000	450.00	244.00000	488.00
208-00070	Vehicle Tracking Pad	4.000 EACH	4,500.00000	18,000.00	4,500.00000	18,000.00	7,700.00000	30,800.00
208-00107	Removal of Trash	208.000 HOUR	180.00000	37,440.00	75.00000	15,600.00	200.00000	41,600.00
208-00207	Erosion Control Management	131.000 DAY	500.00000	65,500.00	150.00000	19,650.00	300.00000	39,300.00
208-00400	Water Control	1.000 L S	100,000.00000	100,000.00	30,000.00000	30,000.00	200,000.00000	200,000.00
210-00810	Reset Ground Sign	10.000 EACH	350.00000	3,500.00	350.00000	3,500.00	419.00000	4,190.00
210-00815	Reset Sign Panel	4.000 EACH	60.00000	240.00	65.00000	260.00	69.00000	276.00
210-00827	Reset Pull Box	2.000 EACH	300.00000	600.00	275.00000	550.00	384.00000	768.00
210-00865	Reset Pedestrian Signal Head	4.000 EACH	560.00000	2,240.00	525.00000	2,100.00	733.00000	2,932.00
210-00890	Reset Intersection Detection System (Camera)	1.000 EACH	1,500.00000	1,500.00	1,425.00000	1,425.00	1,976.00000	1,976.00
210-01190	Reset Tensioned Cable Barrier	7,040.000 LF	18.00000	126,720.00	15.75000	110,880.00	21.00000	147,840.00

Tabulation of Bids

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Item Code	Description	Quantity	(6) 011A AMES CONSTRUCTION, INC.		(7) 1174A HAMILTON CONSTRUCTION CO.		(8) 1437A GRAHAM CONTRACTING LTD	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
						LCC:		
210-04010	Adjust Manhole	4.000 EACH	2,500.00000	10,000.00	325.00000	1,300.00	811.00000	3,244.00
210-04015	Modify Manhole	1.000 EACH	2,500.00000	2,500.00	775.00000	775.00	4,885.00000	4,885.00
210-04050	Adjust Valve Box	1.000 EACH	700.00000	700.00	825.00000	825.00	381.00000	381.00
211-03005	Dewatering	1.000 L S	75,000.00000	75,000.00	60,000.00000	60,000.00	375,000.00000	375,000.00
212-00006	Seeding (Native)	39.000 ACRE	900.00000	35,100.00	690.00000	26,910.00	850.00000	33,150.00
213-00003	Mulching (Weed Free)	39.000 ACRE	550.00000	21,450.00	666.00000	25,974.00	930.00000	36,270.00
213-00061	Mulch Tackifier	5,200.000 LB	2.50000	13,000.00	2.30000	11,960.00	3.00000	15,600.00
216-00201	Soil Retention Blanket (Straw-Coconut) (Biodegradable Class 1)	19,079.000 SY	2.50000	47,697.50	2.50000	47,697.50	3.00000	57,237.00
216-00301	Turf Reinforcement Mat (Class 1)	12,649.000 SY	5.50000	69,569.50	5.15000	65,142.35	7.00000	88,543.00
216-00302	Turf Reinforcement Mat (Class 2)	19,079.000 SY	5.50000	104,934.50	5.75000	109,704.25	8.00000	152,632.00
217-00000	Herbicide Treatment	500.000 SY	2.00000	1,000.00	2.50000	1,250.00	2.00000	1,000.00
240-00010	Removal of Nests	8.000 HOUR	130.00000	1,040.00	200.00000	1,600.00	279.00000	2,232.00
240-00020	Netting	1,000.000 SY	11.00000	11,000.00	6.00000	6,000.00	22.00000	22,000.00
304-06000	Aggregate Base Course (Class 6)	70,563.000 TON	20.00000	1,411,260.00	28.00000	1,975,764.00	30.00000	2,116,890.00
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	500.000 TON	205.00000	102,500.00	150.00000	75,000.00	190.00000	95,000.00

Tabulation of Bids

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Item Code	Description	Quantity	(6) 011A AMES CONSTRUCTION, INC.		(7) 1174A HAMILTON CONSTRUCTION CO.		(8) 1437A GRAHAM CONTRACTING LTD	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
						LCC:		
403-33721	Hot Mix Asphalt (Grading S) (75) (PG 58-28)	45,523.000 TON	86.00000	3,914,978.00	81.00000	3,687,363.00	100.00000	4,552,300.00
403-34751	Hot Mix Asphalt (Grading SX) (75) (PG 64-28)	20,982.000 TON	100.00000	2,098,200.00	94.75000	1,988,044.50	105.00000	2,203,110.00
411-10255	Emulsified Asphalt (Slow-Setting)	19,408.000 GAL	9.50000	184,376.00	9.50000	184,376.00	9.50000	184,376.00
420-00000	Geomembrane	2,483.000 SY	18.00000	44,694.00	20.00000	49,660.00	19.00000	47,177.00
420-00112	Geotextile (Drainage) (Class 1)	181.000 SY	7.00000	1,267.00	5.25000	950.25	15.00000	2,715.00
420-00113	Geotextile (Drainage) (Class 2)	927.000 SY	4.00000	3,708.00	4.25000	3,939.75	4.00000	3,708.00
420-00132	Geotextile (Separator) (Class 1)	84,446.000 SY	2.20000	185,781.20	1.50000	126,669.00	6.20000	523,565.20
502-00100	Drilling Hole to Facilitate Pile Driving	640.000 LF	60.00000	38,400.00	23.00000	14,720.00	34.00000	21,760.00
502-00460	Pile Tip	32.000 EACH	165.00000	5,280.00	225.00000	7,200.00	244.00000	7,808.00
502-00500	Complete Joint Penetration (CJP) Splice	32.000 EACH	600.00000	19,200.00	1.00000	32.00	2,000.00000	64,000.00
502-02010	Dynamic Pile Test	2.000 EACH	5,000.00000	10,000.00	2,850.00000	5,700.00	4,800.00000	9,600.00
502-11274	Steel Piling (HP 12x74)	1,168.000 LF	70.00000	81,760.00	100.00000	116,800.00	155.00000	181,040.00
503-00018	Drilled Shaft (18 Inch)	35.000 LF	555.00000	19,425.00	505.00000	17,675.00	1,400.00000	49,000.00
503-00036	Drilled Shaft (36 Inch)	53.000 LF	675.00000	35,775.00	625.00000	33,125.00	525.00000	27,825.00
503-00048	Drilled Shaft (48 Inch)	36.000 LF	850.00000	30,600.00	950.00000	34,200.00	715.00000	25,740.00

Tabulation of Bids

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS				LCC:		
503-00054	Drilled Shaft (54 Inch)	21.000 LF	900.00000	18,900.00	820.00000	17,220.00	828.00000	17,388.00
503-00060	Drilled Shaft (60 Inch)	528.000 LF	850.00000	448,800.00	675.00000	356,400.00	970.00000	512,160.00
503-00211	Aggregate Column Ground Improvement	4,461.000 LF	50.00000	223,050.00	45.00000	200,745.00	58.00000	258,738.00
504-04420	Precast Panel Facing	11,301.000 SF	45.00000	508,545.00	50.00000	565,050.00	52.00000	587,652.00
504-05000	Wire Mesh Facing	11,301.000 SF	25.00000	282,525.00	25.00000	282,525.00	25.00000	282,525.00
506-00206	Riprap (6 Inch)	110.000 CY	140.00000	15,400.00	91.50000	10,065.00	141.00000	15,510.00
506-00209	Riprap (9 Inch)	248.000 CY	120.00000	29,760.00	72.00000	17,856.00	142.00000	35,216.00
506-00212	Riprap (12 Inch)	228.000 CY	120.00000	27,360.00	66.75000	15,219.00	142.00000	32,376.00
506-00218	Riprap (18 Inch)	101.000 CY	120.00000	12,120.00	75.00000	7,575.00	150.00000	15,150.00
506-01020	Geogrid Reinforcement	4,599.000 SY	6.00000	27,594.00	2.25000	10,347.75	13.00000	59,787.00
507-00000	Concrete Slope and Ditch Paving	95.000 CY	750.00000	71,250.00	1,000.00000	95,000.00	1,500.00000	142,500.00
507-00100	Concrete Slope and Ditch Paving (Reinforced)	164.000 CY	760.00000	124,640.00	850.00000	139,400.00	1,650.00000	270,600.00
515-00120	Waterproofing (Membrane)	3,580.000 SY	16.50000	59,070.00	15.50000	55,490.00	24.00000	85,920.00
518-01004	Bridge Expansion Device (0-4 Inch)	244.000 LF	180.00000	43,920.00	250.00000	61,000.00	400.00000	97,600.00
601-01000	Concrete Class B	140.000 CY	900.00000	126,000.00	1,250.00000	175,000.00	1,750.00000	245,000.00

Tabulation of Bids

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS			LCC:			
601-03030	Concrete Class D (Box Culvert)	146.000 CY	1,100.00000	160,600.00	1,250.00000	182,500.00	1,475.00000	215,350.00
601-03040	Concrete Class D (Bridge)	1,818.000 CY	805.00000	1,463,490.00	850.00000	1,545,300.00	950.00000	1,727,100.00
601-03050	Concrete Class D (Wall)	72.000 CY	1,800.00000	129,600.00	2,000.00000	144,000.00	2,400.00000	172,800.00
601-40400	Structural Concrete Stain	3,908.000 SY	8.50000	33,218.00	7.50000	29,310.00	20.00000	78,160.00
602-00000	Reinforcing Steel	45,295.000 LB	0.90000	40,765.50	1.50000	67,942.50	1.20000	54,354.00
602-00020	Reinforcing Steel (Epoxy Coated)	429,722.000 LB	0.95000	408,235.90	1.25000	537,152.50	1.20000	515,666.40
603-01185	18 Inch Reinforced Concrete Pipe (Complete In Place)	2,571.000 LF	120.00000	308,520.00	71.00000	182,541.00	185.00000	475,635.00
603-01245	24 Inch Reinforced Concrete Pipe (Complete In Place)	1,450.000 LF	185.00000	268,250.00	200.50000	290,725.00	247.00000	358,150.00
603-01305	30 Inch Reinforced Concrete Pipe (Complete In Place)	893.000 LF	175.00000	156,275.00	187.50000	167,437.50	307.00000	274,151.00
603-01365	36 Inch Reinforced Concrete Pipe (Complete In Place)	2,700.000 LF	220.00000	594,000.00	195.00000	526,500.00	247.00000	666,900.00
603-02245	30x19 Inch Reinforced Concrete Pipe Elliptical (Complete In Place)	67.000 LF	195.00000	13,065.00	192.50000	12,897.50	244.00000	16,348.00
603-02305	38x24 Inch Reinforced Concrete Pipe Elliptical (Complete In Place)	43.000 LF	230.00000	9,890.00	237.50000	10,212.50	249.00000	10,707.00
603-05018	18 Inch Reinforced Concrete End Section	11.000 EACH	1,200.00000	13,200.00	1,500.00000	16,500.00	2,200.00000	24,200.00
603-05024	24 Inch Reinforced Concrete End Section	8.000 EACH	1,300.00000	10,400.00	1,675.00000	13,400.00	2,400.00000	19,200.00

Tabulation of Bids

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
						LCC:		
603-05030	30 Inch Reinforced Concrete End Section	8.000 EACH	1,600.00000	12,800.00	2,275.00000	18,200.00	3,100.00000	24,800.00
603-05036	36 Inch Reinforced Concrete End Section	6.000 EACH	1,900.00000	11,400.00	2,725.00000	16,350.00	3,500.00000	21,000.00
603-05124	30x19 Inch Reinforced Concrete End Section Elliptical	2.000 EACH	1,600.00000	3,200.00	2,100.00000	4,200.00	3,200.00000	6,400.00
603-10300	30 Inch Corrugated Steel Pipe	320.000 LF	80.00000	25,600.00	75.00000	24,000.00	85.00000	27,200.00
603-70605	6x5 Foot Concrete Box Culvert (Precast)	460.000 LF	1,950.00000	897,000.00	1,350.00000	621,000.00	1,175.00000	540,500.00
603-72100	Concrete Box Culvert Wingwall (Precast)	2.000 EACH	16,000.00000	32,000.00	20,000.00000	40,000.00	26,000.00000	52,000.00
604-00305	Inlet Type C (5 Foot)	3.000 EACH	6,000.00000	18,000.00	3,300.00000	9,900.00	4,000.00000	12,000.00
604-00506	Inlet Type D (Special) (5 Foot) Triple Type C (Special) for outlet structure	12.000 EACH	6,700.00000	80,400.00	7,500.00000	90,000.00	6,000.00000	72,000.00
604-13005	Inlet Type 13 (5 Foot)	1.000 EACH	4,400.00000	4,400.00	3,850.00000	3,850.00	4,500.00000	4,500.00
604-13015	Inlet Type 13 (15 Foot)	1.000 EACH	8,500.00000	8,500.00	8,925.00000	8,925.00	7,500.00000	7,500.00
604-19105	Inlet Type R L 5 (5 Foot)	1.000 EACH	5,600.00000	5,600.00	6,800.00000	6,800.00	7,600.00000	7,600.00
604-19205	Inlet Type R L 10 (5 Foot)	2.000 EACH	7,500.00000	15,000.00	10,750.00000	21,500.00	11,000.00000	22,000.00
604-19210	Inlet Type R L 10 (10 Foot)	1.000 EACH	10,500.00000	10,500.00	15,000.00000	15,000.00	16,000.00000	16,000.00
604-19305	Inlet Type R L 15 (5 Foot)	1.000 EACH	10,600.00000	10,600.00	15,500.00000	15,500.00	14,500.00000	14,500.00
604-19310	Inlet Type R L 15 (10 Foot)	1.000 EACH	13,600.00000	13,600.00	19,500.00000	19,500.00	18,000.00000	18,000.00

Tabulation of Bids

Contract ID: C22079

Item Code	Description	Quantity	(6) 011A AMES CONSTRUCTION, INC.		(7) 1174A HAMILTON CONSTRUCTION CO.		(8) 1437A GRAHAM CONTRACTING LTD	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
						LCC:		
604-25000	Vane Grate Inlet Special	2.000 EACH	6,700.00000	13,400.00	15,000.00000	30,000.00	9,500.00000	19,000.00
604-26005	Vane Grate Inlet (Double) (5 Foot)	8.000 EACH	8,300.00000	66,400.00	7,500.00000	60,000.00	7,000.00000	56,000.00
604-26010	Vane Grate Inlet (Double) (10 Foot)	2.000 EACH	11,000.00000	22,000.00	8,250.00000	16,500.00	8,000.00000	16,000.00
604-30010	Manhole Slab Base (10 Foot)	10.000 EACH	6,300.00000	63,000.00	9,500.00000	95,000.00	5,900.00000	59,000.00
604-30015	Manhole Slab Base (15 Foot)	4.000 EACH	6,500.00000	26,000.00	23,500.00000	94,000.00	9,000.00000	36,000.00
604-31015	Manhole Box Base (15 Foot)	1.000 EACH	14,000.00000	14,000.00	20,000.00000	20,000.00	8,800.00000	8,800.00
604-39050	Manhole (Traffic Management System)	1.000 EACH	12,000.00000	12,000.00	11,700.00000	11,700.00	15,500.00000	15,500.00
605-00060	6 Inch Perforated Pipe Underdrain	208.000 LF	60.00000	12,480.00	64.25000	13,364.00	33.00000	6,864.00
605-17000	Vertical Drainage Wick	254,536.000 LF	0.75000	190,902.00	0.60000	152,721.60	1.05000	267,262.80
606-00302	Guardrail Type 3 (31 Inch Midwest Guardrail System)	7,663.000 LF	22.00000	168,586.00	20.00000	153,260.00	26.00000	199,238.00
606-00910	Guardrail Type 9 (Style CA)	1,542.000 LF	117.00000	180,414.00	110.00000	169,620.00	140.00000	215,880.00
606-00920	Guardrail Type 9 (Style CC)	271.000 LF	117.00000	31,707.00	120.00000	32,520.00	165.00000	44,715.00
606-01340	End Anchorage Type 3D	9.000 EACH	1,600.00000	14,400.00	1,500.00000	13,500.00	2,000.00000	18,000.00
606-01370	Transition Type 3G	4.000 EACH	2,400.00000	9,600.00	2,200.00000	8,800.00	2,900.00000	11,600.00
606-01380	Transition Type 3H	2.000 EACH	1,500.00000	3,000.00	1,350.00000	2,700.00	1,800.00000	3,600.00

Tabulation of Bids

Contract ID: C22079

Item Code	Description	Quantity	(6) 011A AMES CONSTRUCTION, INC.		(7) 1174A HAMILTON CONSTRUCTION CO.		(8) 1437A GRAHAM CONTRACTING LTD	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
						LCC:		
606-01460	Median Terminal	2.000 EACH	8,900.00000	17,800.00	7,925.00000	15,850.00	10,500.00000	21,000.00
606-02005	End Anchorage (Flared)	10.000 EACH	2,400.00000	24,000.00	2,200.00000	22,000.00	2,900.00000	29,000.00
606-10700	Bridge Rail Type 7	587.000 LF	90.00000	52,830.00	100.00000	58,700.00	120.00000	70,440.00
606-20010	Tensioned Cable Barrier	825.000 LF	41.00000	33,825.00	36.50000	30,112.50	48.00000	39,600.00
606-21010	End Anchorage (Tensioned Cable Barrier)	3.000 EACH	3,200.00000	9,600.00	2,900.00000	8,700.00	3,900.00000	11,700.00
607-11200	Fence Combination Wire With Metal Posts	8,470.000 LF	3.50000	29,645.00	3.00000	25,410.00	7.00000	59,290.00
607-11525	Fence (Plastic)	3,157.000 LF	4.00000	12,628.00	4.00000	12,628.00	3.00000	9,471.00
607-53137	Fence Chain Link (Special) (36 Inch)	1,177.000 LF	45.00000	52,965.00	40.00000	47,080.00	55.00000	64,735.00
608-00006	Concrete Sidewalk (6 Inch)	2,827.000 SY	58.00000	163,966.00	49.25000	139,229.75	100.00000	282,700.00
608-00010	Concrete Curb Ramp	741.000 SY	162.00000	120,042.00	138.00000	102,258.00	182.00000	134,862.00
609-21010	Curb and Gutter Type 2 (Section I-B)	5,363.000 LF	29.00000	155,527.00	23.00000	123,349.00	33.00000	176,979.00
609-21020	Curb and Gutter Type 2 (Section II-B)	3,857.000 LF	32.00000	123,424.00	25.25000	97,389.25	38.00000	146,566.00
609-24003	Gutter Type 2 (3 Foot)	590.000 LF	30.00000	17,700.00	21.25000	12,537.50	29.00000	17,110.00
609-24010	Gutter Type 2 (10 Foot)	110.000 LF	110.00000	12,100.00	94.25000	10,367.50	130.00000	14,300.00
609-60011	Curb Type 6 (Section M)	1,666.000 LF	16.00000	26,656.00	12.00000	19,992.00	20.00000	33,320.00
610-00020	Median Cover Material (Patterned Concrete)	30,825.000 SF	13.00000	400,725.00	11.25000	346,781.25	16.00000	493,200.00

Tabulation of Bids

Contract ID: C22079

Item Code	Description	Quantity	(6) 011A AMES CONSTRUCTION, INC.		(7) 1174A HAMILTON CONSTRUCTION CO.		(8) 1437A GRAHAM CONTRACTING LTD	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
						LCC:		
612-00041	Delineator (Flexible) (Type I)	200.000 EACH	74.00000	14,800.00	70.00000	14,000.00	90.00000	18,000.00
612-00042	Delineator (Flexible) (Type II)	100.000 EACH	76.00000	7,600.00	80.00000	8,000.00	92.00000	9,200.00
612-00043	Delineator (Flexible) (Type III)	10.000 EACH	78.00000	780.00	90.00000	900.00	95.00000	950.00
612-00070	Reflector Strip (4 Inch)	130.000 EACH	43.00000	5,590.00	57.00000	7,410.00	54.00000	7,020.00
613-00100	1 Inch Electrical Conduit	20.000 LF	13.00000	260.00	12.00000	240.00	16.00000	320.00
613-00206	2 Inch Electrical Conduit (Bored)	8,855.000 LF	20.00000	177,100.00	18.75000	166,031.25	25.00000	221,375.00
613-00207	2 Inch Electrical Conduit (Bridge) (Special)	280.000 LF	15.00000	4,200.00	14.00000	3,920.00	19.00000	5,320.00
613-00306	3 Inch Electrical Conduit (Bored)	860.000 LF	21.00000	18,060.00	20.25000	17,415.00	28.00000	24,080.00
613-01200	2 Inch Electrical Conduit (Plastic)	27,659.000 LF	15.00000	414,885.00	14.00000	387,226.00	18.00000	497,862.00
613-01300	3 Inch Electrical Conduit (Plastic)	927.000 LF	17.00000	15,759.00	16.00000	14,832.00	21.00000	19,467.00
613-04100	Electrical System Modifications	1.000 L S	3,200.00000	3,200.00	3,000.00000	3,000.00	4,190.00000	4,190.00
613-07004	Type Four Pull Box	13.000 EACH	950.00000	12,350.00	890.00000	11,570.00	1,200.00000	15,600.00
613-07005	Type Five Pull Box	4.000 EACH	1,100.00000	4,400.00	1,010.00000	4,040.00	1,400.00000	5,600.00
613-07010	Pull Box (Surface Mounted)	8.000 EACH	660.00000	5,280.00	620.00000	4,960.00	850.00000	6,800.00
613-07011	Pull Box (11"x18"x12")	26.000 EACH	530.00000	13,780.00	500.00000	13,000.00	670.00000	17,420.00
613-07023	Pull Box (24"x36"x24")	39.000 EACH	950.00000	37,050.00	890.00000	34,710.00	1,200.00000	46,800.00

Tabulation of Bids

Contract ID: C22079

Item Code	Description	Quantity	(6) 011A AMES CONSTRUCTION, INC.		(7) 1174A HAMILTON CONSTRUCTION CO.		(8) 1437A GRAHAM CONTRACTING LTD	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS					LCC:		
613-07040	Pull Box (30"x48"x24")	22.000 EACH	920.00000	20,240.00	865.00000	19,030.00	1,200.00000	26,400.00
613-10000	Wiring	1.000 L S	40,000.00000	40,000.00	38,050.00000	38,050.00	95,000.00000	95,000.00
613-13000	Luminaire (LED) (Special)	18.000 EACH	675.00000	12,150.00	635.00000	11,430.00	880.00000	15,840.00
613-13006	Luminaire (LED) (6,000 Lumens)	4.000 EACH	650.00000	2,600.00	610.00000	2,440.00	840.00000	3,360.00
613-16000	Luminaire (Special) (Underdeck)	6.000 EACH	760.00000	4,560.00	715.00000	4,290.00	990.00000	5,940.00
613-32400	Light Standard Steel (40 Foot)	18.000 EACH	1,800.00000	32,400.00	1,715.00000	30,870.00	2,200.00000	39,600.00
613-40010	Light Standard Foundation	18.000 EACH	1,300.00000	23,400.00	1,225.00000	22,050.00	1,650.00000	29,700.00
613-50100	Lighting Control Center	1.000 EACH	8,400.00000	8,400.00	7,950.00000	7,950.00	11,000.00000	11,000.00
613-50365	Transformer Base	18.000 EACH	740.00000	13,320.00	695.00000	12,510.00	900.00000	16,200.00
613-80130	Service Meter Cabinet	3.000 EACH	3,500.00000	10,500.00	3,350.00000	10,050.00	4,400.00000	13,200.00
613-81699	Safety Switch NEMA 3R, 30 Ampere, 2-pole, 240 Volt	6.000 EACH	210.00000	1,260.00	200.00000	1,200.00	260.00000	1,560.00
614-00011	Sign Panel (Class I)	298.000 SF	20.00000	5,960.00	18.00000	5,364.00	24.00000	7,152.00
614-00012	Sign Panel (Class II)	535.000 SF	21.00000	11,235.00	20.00000	10,700.00	25.00000	13,375.00
614-00013	Sign Panel (Class III)	647.000 SF	34.00000	21,998.00	31.00000	20,057.00	36.00000	23,292.00
614-00200	Steel Sign Post (U-2)	37.000 LF	9.00000	333.00	20.00000	740.00	11.00000	407.00

Tabulation of Bids

Contract ID: C22079

Item Code	Description	Quantity	(6) 011A AMES CONSTRUCTION, INC.		(7) 1174A HAMILTON CONSTRUCTION CO.		(8) 1437A GRAHAM CONTRACTING LTD	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
						LCC:		
614-00615	Steel Sign Post (W 6x15)	86.000 LF	55.00000	4,730.00	68.00000	5,848.00	69.00000	5,934.00
614-01573	Steel Sign Support (2-1/2 Inch Round NP-40)(Post & Slipbase)	53.000 EACH	365.00000	19,345.00	395.00000	20,935.00	450.00000	23,850.00
614-01583	Steel Sign Support (2-1/2 In Round Sch 80) (Post & Slipbase)	2.000 EACH	490.00000	980.00	420.00000	840.00	628.00000	1,256.00
614-03002	Concrete Footing (Type 2)	6.000 EACH	2,700.00000	16,200.00	2,400.00000	14,400.00	3,200.00000	19,200.00
614-32000	Monotube Overhead Sign Cantilever (20 Inch Diameter)	3.000 EACH	33,000.00000	99,000.00	50,000.00000	150,000.00	73,000.00000	219,000.00
614-70150	Pedestrian Signal Face (16) (Countdown)	6.000 EACH	600.00000	3,600.00	550.00000	3,300.00	750.00000	4,500.00
614-70200	Accessible Pedestrian Signal	11.000 EACH	1,600.00000	17,600.00	1,500.00000	16,500.00	2,000.00000	22,000.00
614-70336	Traffic Signal Face (12-12-12)	24.000 EACH	790.00000	18,960.00	735.00000	17,640.00	1,000.00000	24,000.00
614-70448	Traffic Signal Face (12-12-12-12)	6.000 EACH	835.00000	5,010.00	785.00000	4,710.00	1,000.00000	6,000.00
614-72855	Traffic Signal Controller Cabinet	2.000 EACH	21,000.00000	42,000.00	20,050.00000	40,100.00	26,000.00000	52,000.00
614-72863	Pedestrian Push Button Post Assembly	1.000 EACH	2,100.00000	2,100.00	1,925.00000	1,925.00	2,500.00000	2,500.00
614-72895	Vehicle Detection System (Single Camera)	2.000 EACH	20,000.00000	40,000.00	18,525.00000	37,050.00	24,000.00000	48,000.00
614-80390	Rumble Strip (Grinding)(Asphalt)(Sinusoidal)	19,430.000 LF	0.60000	11,658.00	1.00000	19,430.00	1.00000	19,430.00
614-81020	Traffic Signal-Light Pole Steel (2 Mast Arm)	2.000 EACH	44,000.00000	88,000.00	41,075.00000	82,150.00	53,000.00000	106,000.00

Tabulation of Bids

Contract ID: C22079

Item Code	Description	Quantity	(6) 011A AMES CONSTRUCTION, INC.		(7) 1174A HAMILTON CONSTRUCTION CO.		(8) 1437A GRAHAM CONTRACTING LTD	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS				LCC:		
614-81145	Traffic Signal-Light Pole Steel (1-45 Foot Mast Arm)	1.000 EACH	27,000.00000	27,000.00	25,600.00000	25,600.00	33,000.00000	33,000.00
614-81155	Traffic Signal-Light Pole Steel (1-55 Foot Mast Arm)	1.000 EACH	29,000.00000	29,000.00	27,300.00000	27,300.00	35,000.00000	35,000.00
614-84000	Traffic Signal Pedestal Pole Steel	7.000 EACH	2,800.00000	19,600.00	2,625.00000	18,375.00	3,400.00000	23,800.00
614-87010	Fiber Optic Cable (Single Mode) (12 Fiber)	690.000 LF	2.50000	1,725.00	2.25000	1,552.50	2.90000	2,001.00
614-87012	Fiber Optic Termination Panel (12 Fiber)	2.000 EACH	1,600.00000	3,200.00	1,510.00000	3,020.00	2,100.00000	4,200.00
614-87015	Buffer Tube Fan Out Kit	2.000 EACH	300.00000	600.00	275.00000	550.00	380.00000	760.00
614-87321	Closed Circuit Television (Install Only)	2.000 EACH	4,600.00000	9,200.00	4,350.00000	8,700.00	5,700.00000	11,400.00
614-87350	Test Fiber Optic Cable	1.000 L S	10,000.00000	10,000.00	9,400.00000	9,400.00	12,500.00000	12,500.00
614-87496	Fiber Optic Cable (Single Mode) (96 Strands)	12,280.000 LF	2.20000	27,016.00	2.25000	27,630.00	3.00000	36,840.00
614-87596	Splice Fiber Optic Cable (96 Strand)	3.000 EACH	4,900.00000	14,700.00	4,650.00000	13,950.00	6,000.00000	18,000.00
614-87692	Ethernet Switch Type II	2.000 EACH	10,600.00000	21,200.00	10,000.00000	20,000.00	13,000.00000	26,000.00
615-00050	Embankment Protector Type 5	7.000 EACH	2,600.00000	18,200.00	3,500.00000	24,500.00	6,500.00000	45,500.00
618-00154	Prestressed Concrete I (BT54)	3,592.000 LF	350.00000	1,257,200.00	450.00000	1,616,400.00	390.00000	1,400,880.00
619-50640	8 Inch Plastic Pipe	540.000 LF	120.00000	64,800.00	130.00000	70,200.00	165.00000	89,100.00
619-50800	10 Inch Plastic Pipe	52.000 LF	100.00000	5,200.00	275.00000	14,300.00	240.00000	12,480.00

Tabulation of Bids

Contract ID: C22079

Item Code	Description	Quantity	(6) 011A AMES CONSTRUCTION, INC.		(7) 1174A HAMILTON CONSTRUCTION CO.		(8) 1437A GRAHAM CONTRACTING LTD	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS			LCC:			
619-50960	12 Inch Plastic Pipe	488.000 LF	150.00000	73,200.00	350.00000	170,800.00	190.00000	92,720.00
620-00002	Field Office (Class 2)	1.000 EACH	85,000.00000	85,000.00	40,000.00000	40,000.00	180,000.00000	180,000.00
620-00012	Field Laboratory (Class 2)	1.000 EACH	44,941.80000	44,941.80	40,000.00000	40,000.00	85,000.00000	85,000.00
620-00020	Sanitary Facility	2.000 EACH	5,000.00000	10,000.00	7,250.00000	14,500.00	14,000.00000	28,000.00
621-00450	Detour Pavement	9,530.000 SY	73.00000	695,690.00	55.00000	524,150.00	40.00000	381,200.00
625-00000	Construction Surveying	1.000 L S	350,000.00000	350,000.00	314,000.00000	314,000.00	840,000.00000	840,000.00
625-00015	Settlement Instrumentation	1.000 L S	28,000.00000	28,000.00	10,000.00000	10,000.00	8,500.00000	8,500.00
626-00000	Mobilization	1.000 L S	2,895,000.00000	2,895,000.00	3,690,000.00000	3,690,000.00	4,480,000.00000	4,480,000.00
627-00009	Modified Epoxy Pavement Marking(Inlaid)	384.000 GAL	185.00000	71,040.00	175.00000	67,200.00	225.00000	86,400.00
627-00013	Pavement Marking Paint (High Build)	560.000 GAL	48.00000	26,880.00	45.00000	25,200.00	57.00000	31,920.00
627-01010	Preformed Plastic Pavement Marking (Type I)(Inlaid)	4,832.000 SF	17.00000	82,144.00	16.00000	77,312.00	20.00000	96,640.00
627-30405	Preformed Thermoplastic Pavement Marking (Word-Symbol)	1,918.000 SF	17.00000	32,606.00	15.00000	28,770.00	20.00000	38,360.00
627-30410	Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line)	2,292.000 SF	13.00000	29,796.00	12.00000	27,504.00	16.00000	36,672.00
629-01001	Survey Monument (Type 1)	12.000 EACH	1,000.00000	12,000.00	500.00000	6,000.00	700.00000	8,400.00
630-00000	Flagging	4,096.000 HOUR	27.00000	110,592.00	25.00000	102,400.00	32.00000	131,072.00

Tabulation of Bids

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Item Code	Description	Quantity	(6) 011A AMES CONSTRUCTION, INC.		(7) 1174A HAMILTON CONSTRUCTION CO.		(8) 1437A GRAHAM CONTRACTING LTD	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS				LCC:		
630-00007	Traffic Control Inspection	209.000 DAY	110.00000	22,990.00	100.00000	20,900.00	100.00000	20,900.00
630-00012	Traffic Control Management	527.000 DAY	650.00000	342,550.00	600.00000	316,200.00	600.00000	316,200.00
630-00015	Uniformed Traffic Control Coordination	80.000 HOUR	28.00000	2,240.00	25.00000	2,000.00	34.00000	2,720.00
630-80002	Flashing Beacon (Solar)	33.000 EACH	980.00000	32,340.00	900.00000	29,700.00	1,200.00000	39,600.00
630-80335	Barricade (Type 3 M-A) (Temporary)	10.000 EACH	200.00000	2,000.00	150.00000	1,500.00	200.00000	2,000.00
630-80341	Construction Traffic Sign (Panel Size A)	59.000 EACH	70.00000	4,130.00	65.00000	3,835.00	85.00000	5,015.00
630-80342	Construction Traffic Sign (Panel Size B)	101.000 EACH	80.00000	8,080.00	75.00000	7,575.00	100.00000	10,100.00
630-80355	Portable Message Sign Panel	4.000 EACH	16,000.00000	64,000.00	15,000.00000	60,000.00	19,000.00000	76,000.00
630-80358	Advance Warning Flashing or Sequencing Arrow Panel (C Type)	10.000 EACH	2,200.00000	22,000.00	2,000.00000	20,000.00	2,600.00000	26,000.00
630-80360	Drum Channelizing Device	160.000 EACH	55.00000	8,800.00	50.00000	8,000.00	65.00000	10,400.00
630-80370	Barrier (Temporary)	21,950.000 LF	40.00000	878,000.00	62.50000	1,371,875.00	48.00000	1,053,600.00
630-85010	Impact Attenuator (Temporary)	50.000 EACH	9,000.00000	450,000.00	2,000.00000	100,000.00	8,000.00000	400,000.00
630-86801	Traffic Signal (Temporary)	2.000 L S	45,000.00000	90,000.00	58,000.00000	116,000.00	55,000.00000	110,000.00
Section Totals:				\$35,575,270.00		\$36,968,643.65		\$44,807,681.90
Contract Grand Totals				\$35,575,270.00		\$36,968,643.65		\$44,807,681.90

Colorado Department Of Transportation

Printed On: 03/26/2020

Low Bid Item Analysis

Page 1 of 22

Contract ID: C22079

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	320,000.00000	115,000.00000 L S	320,000.00	115,000.00	35.94%	-205,000.00
0010	202-00010 Removal of Tree	3.000	250.00000	1,000.00000 EACH	750.00	3,000.00	400.00%	2,250.00
0015	202-00019 Removal of Inlet	8.000	1,000.00000	1,600.00000 EACH	8,000.00	12,800.00	160.00%	4,800.00
0020	202-00021 Removal of Manhole	4.000	1,200.00000	1,500.00000 EACH	4,800.00	6,000.00	125.00%	1,200.00
0025	202-00026 Removal of Slope and Ditch Paving	109.000	18.50000	36.00000 SY	2,016.50	3,924.00	194.59%	1,907.50
0030	202-00033 Removal of Pipe	11.000	2,500.00000	2,300.00000 EACH	27,500.00	25,300.00	92.00%	-2,200.00
0035	202-00035 Removal of Pipe	1,014.000	22.00000	56.00000 LF	22,308.00	56,784.00	254.55%	34,476.00
0040	202-00037 Removal of End Section	20.000	280.00000	550.00000 EACH	5,600.00	11,000.00	196.43%	5,400.00
0045	202-00090 Removal of Delineator	200.000	7.00000	2.25000 EACH	1,400.00	450.00	32.14%	-950.00
0050	202-00190 Removal of Concrete Median Cover Material	1,519.000	20.00000	14.00000 SY	30,380.00	21,266.00	70.00%	-9,114.00
0055	202-00200 Removal of Sidewalk	301.000	32.00000	22.00000 SY	9,632.00	6,622.00	68.75%	-3,010.00
0060	202-00203 Removal of Curb and Gutter	3,930.000	9.00000	6.00000 LF	35,370.00	23,580.00	66.67%	-11,790.00

Colorado Department Of Transportation

Printed On: 03/26/2020

Low Bid Item Analysis

Page 2 of 22

Contract ID: C22079

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0065	202-00210 Removal of Concrete Pavement	52.000	30.00000	80.00000 SY	1,560.00	4,160.00	266.67%	2,600.00
0070	202-00220 Removal of Asphalt Mat	1,482.000	7.00000	26.00000 SY	10,374.00	38,532.00	371.43%	28,158.00
0075	202-00240 Removal of Asphalt Mat (Planing)	110,832.00	2.25000	4.20000 SY	249,372.00	465,494.40	186.67%	216,122.40
0080	202-00250 Removal of Pavement Marking	57,618.00	0.75000	0.90000 SF	43,213.50	51,856.20	120.00%	8,642.70
0085	202-00495 Removal of Portions of Present Structure	1.000	10,000.00000	11,000.00000 L S	10,000.00	11,000.00	110.00%	1,000.00
0090	202-00810 Removal of Ground Sign	57.000	80.00000	76.00000 EACH	4,560.00	4,332.00	95.00%	-228.00
0095	202-00825 Removal of Flashing Beacon	4.000	50.00000	402.00000 EACH	200.00	1,608.00	804.00%	1,408.00
0100	202-00827 Removal of Pull Box	1.000	350.00000	260.00000 EACH	350.00	260.00	74.29%	-90.00
0105	202-00828 Removal of Traffic Signal Equipment	1.000	6,000.00000	11,000.00000 L S	6,000.00	11,000.00	183.33%	5,000.00
0110	202-01000 Removal of Fence	2,219.000	1.75000	0.90000 LF	3,883.25	1,997.10	51.43%	-1,886.15
0115	202-01035 Removal of Gate	1.000	200.00000	200.00000 EACH	200.00	200.00	100.00%	0.00
0120	202-01130 Removal of Guardrail Type 3	470.000	4.50000	2.25000 LF	2,115.00	1,057.50	50.00%	-1,057.50

Colorado Department Of Transportation

Printed On: 03/26/2020

Low Bid Item Analysis

Page 3 of 22

Contract ID: C22079

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0125	202-01300 Removal of End Anchorage	5.000	300.00000	340.00000 EACH	1,500.00	1,700.00	113.33%	200.00
0130	202-04001 Plug Culvert	16.000	4,000.00000	4,300.00000 EACH	64,000.00	68,800.00	107.50%	4,800.00
0135	202-04002 Clean Culvert	1.000	2,400.00000	2,700.00000 EACH	2,400.00	2,700.00	112.50%	300.00
0140	203-00000 Unclassified Excavation	9,971.000	15.00000	14.00000 CY	149,565.00	139,594.00	93.33%	-9,971.00
0145	203-00060 Embankment Material (Complete In Place)	192,375.00	15.00000	17.50000 CY	2,885,625.00	3,366,562.50	116.67%	480,937.50
0150	203-00066 Embankment Material (Complete In Place) (R40)	27,336.00	20.00000	18.50000 CY	546,720.00	505,716.00	92.50%	-41,004.00
0155	203-01500 Blading	104.000	150.00000	150.00000 HOUR	15,600.00	15,600.00	100.00%	0.00
0160	203-01550 Dozing	104.000	150.00000	150.00000 HOUR	15,600.00	15,600.00	100.00%	0.00
0165	203-01597 Potholing	100.000	260.00000	300.00000 HOUR	26,000.00	30,000.00	115.38%	4,000.00
0170	206-00000 Structure Excavation	636.000	30.00000	25.00000 CY	19,080.00	15,900.00	83.33%	-3,180.00
0175	206-00060 Structure Backfill (Special) (Flow-Fill)	445.000	180.00000	160.00000 CY	80,100.00	71,200.00	88.89%	-8,900.00
0180	206-00100 Structure Backfill (Class 1)	15,652.00	45.00000	23.00000 CY	704,340.00	359,996.00	51.11%	-344,344.00

Colorado Department Of Transportation

Printed On: 03/26/2020

Low Bid Item Analysis

Page 4 of 22

Contract ID: C22079

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0185	206-00200 Structure Backfill (Class 2)	433.000	55.00000	22.00000 CY	23,815.00	9,526.00	40.00%	-14,289.00
0190	206-00360 Mechanical Reinforcement of Soil	8,935.000	26.00000	12.00000 CY	232,310.00	107,220.00	46.15%	-125,090.00
0195	206-00505 Filter Material (Special)	21,112.000	16.00000	47.00000 CY	337,792.00	992,264.00	293.75%	654,472.00
0200	206-00510 Filter Material (Class A)	103.000	75.00000	89.00000 CY	7,725.00	9,167.00	118.67%	1,442.00
0205	206-00520 Filter Material (Class B)	30.000	55.00000	128.00000 CY	1,650.00	3,840.00	232.73%	2,190.00
0210	207-00205 Topsoil	13,982.000	8.00000	16.00000 CY	111,856.00	223,712.00	200.00%	111,856.00
0215	208-00002 Erosion Log Type 1 (12 Inch)	57,920.000	5.00000	4.30000 LF	289,600.00	249,056.00	86.00%	-40,544.00
0220	208-00011 Erosion Bales (Weed Free)	160.000	26.00000	31.00000 EACH	4,160.00	4,960.00	119.23%	800.00
0225	208-00020 Silt Fence	18,259.000	3.00000	1.40000 LF	54,777.00	25,562.60	46.67%	-29,214.40
0230	208-00035 Aggregate Bag	25,200.000	8.00000	5.80000 LF	201,600.00	146,160.00	72.50%	-55,440.00
0235	208-00045 Concrete Washout Structure	2.000	2,500.00000	2,500.00000 EACH	5,000.00	5,000.00	100.00%	0.00
0240	208-00053 Storm Drain Inlet Protection (Type I) (84 Inch)	8.000	180.00000	140.00000 EACH	1,440.00	1,120.00	77.78%	-320.00

Colorado Department Of Transportation

Printed On: 03/26/2020

Low Bid Item Analysis

Page 5 of 22

Contract ID: C22079

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0245	208-00057 Storm Drain Inlet Protection (Type I) (144 inch)	3.000	300.00000	240.00000 EACH	900.00	720.00	80.00%	-180.00
0250	208-00058 Storm Drain Inlet Protection (Type I) (204 Inch)	2.000	430.00000	300.00000 EACH	860.00	600.00	69.77%	-260.00
0255	208-00070 Vehicle Tracking Pad	4.000	2,600.00000	2,100.00000 EACH	10,400.00	8,400.00	80.77%	-2,000.00
0260	208-00107 Removal of Trash	208.000	120.00000	87.00000 HOUR	24,960.00	18,096.00	72.50%	-6,864.00
0265	208-00207 Erosion Control Management	131.000	210.00000	427.00000 DAY	27,510.00	55,937.00	203.33%	28,427.00
0270	208-00400 Water Control	1.000	60,000.00000	43,000.00000 L S	60,000.00	43,000.00	71.67%	-17,000.00
0275	210-00810 Reset Ground Sign	10.000	260.00000	388.00000 EACH	2,600.00	3,880.00	149.23%	1,280.00
0280	210-00815 Reset Sign Panel	4.000	200.00000	72.00000 EACH	800.00	288.00	36.00%	-512.00
0285	210-00827 Reset Pull Box	2.000	1,000.00000	316.00000 EACH	2,000.00	632.00	31.60%	-1,368.00
0290	210-00865 Reset Pedestrian Signal Head	4.000	200.00000	603.00000 EACH	800.00	2,412.00	301.50%	1,612.00
0295	210-00890 Reset Intersection Detection System (Camera)	1.000	1,000.00000	1,625.00000 EACH	1,000.00	1,625.00	162.50%	625.00
0300	210-01190 Reset Tensioned Cable Barrier	7,040.000	20.00000	17.60000 LF	140,800.00	123,904.00	88.00%	-16,896.00

Colorado Department Of Transportation

Printed On: 03/26/2020

Low Bid Item Analysis

Page 6 of 22

Contract ID: C22079

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0305	210-04010 Adjust Manhole	4.000	2,000.00000	2,500.00000 EACH	8,000.00	10,000.00	125.00%	2,000.00
0310	210-04015 Modify Manhole	1.000	2,800.00000	6,700.00000 EACH	2,800.00	6,700.00	239.29%	3,900.00
0315	210-04050 Adjust Valve Box	1.000	800.00000	1,400.00000 EACH	800.00	1,400.00	175.00%	600.00
0320	211-03005 Dewatering	1.000	15,000.00000	50,000.00000 L S	15,000.00	50,000.00	333.33%	35,000.00
0325	212-00006 Seeding (Native)	39.000	1,000.00000	840.00000 ACRE	39,000.00	32,760.00	84.00%	-6,240.00
0330	213-00003 Mulching (Weed Free)	39.000	650.00000	635.00000 ACRE	25,350.00	24,765.00	97.69%	-585.00
0335	213-00061 Mulch Tackifier	5,200.000	2.75000	2.75000 LB	14,300.00	14,300.00	100.00%	0.00
0340	216-00201 Soil Retention Blanket (Straw-Coconut) (Biodegradable Class 1)	19,079.000	2.40000	2.50000 SY	45,789.60	47,697.50	104.17%	1,907.90
0345	216-00301 Turf Reinforcement Mat (Class 1)	12,649.000	6.50000	4.65000 SY	82,218.50	58,817.85	71.54%	-23,400.65
0350	216-00302 Turf Reinforcement Mat (Class 2)	19,079.000	8.00000	5.30000 SY	152,632.00	101,118.70	66.25%	-51,513.30
0355	217-00000 Herbicide Treatment	500.000	120.00000	1.85000 SY	60,000.00	925.00	1.54%	-59,075.00
0360	240-00010 Removal of Nests	8.000	100.00000	225.00000 HOUR	800.00	1,800.00	225.00%	1,000.00

Colorado Department Of Transportation

Printed On: 03/26/2020

Low Bid Item Analysis

Page 7 of 22

Contract ID: C22079

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0365	240-00020 Netting	1,000.000	10.00000	12.00000 SY	10,000.00	12,000.00	120.00%	2,000.00
0370	304-06000 Aggregate Base Course (Class 6)	70,563.000	24.00000	17.00000 TON	1,693,512.00	1,199,571.00	70.83%	-493,941.00
0375	403-00720 Hot Mix Asphalt (Patching) (Asphalt)	500.000	175.00000	170.00000 TON	87,500.00	85,000.00	97.14%	-2,500.00
0380	403-33721 Hot Mix Asphalt (Grading S) (75) (PG 58-28)	45,523.000	85.00000	80.50000 TON	3,869,455.00	3,664,601.50	94.71%	-204,853.50
0385	403-34751 Hot Mix Asphalt (Grading SX) (75) (PG 64-28)	20,982.000	80.00000	91.50000 TON	1,678,560.00	1,919,853.00	114.38%	241,293.00
0390	411-10255 Emulsified Asphalt (Slow-Setting)	19,408.000	3.50000	3.00000 GAL	67,928.00	58,224.00	85.71%	-9,704.00
0395	420-00000 Geomembrane	2,483.000	40.00000	13.40000 SY	99,320.00	33,272.20	33.50%	-66,047.80
0400	420-00112 Geotextile (Drainage) (Class 1)	181.000	8.00000	5.00000 SY	1,448.00	905.00	62.50%	-543.00
0405	420-00113 Geotextile (Drainage) (Class 2)	927.000	8.00000	6.00000 SY	7,416.00	5,562.00	75.00%	-1,854.00
0410	420-00132 Geotextile (Separator) (Class 1)	84,446.000	2.00000	2.30000 SY	168,892.00	194,225.80	115.00%	25,333.80
0415	502-00100 Drilling Hole to Facilitate Pile Driving	640.000	50.00000	47.60000 LF	32,000.00	30,464.00	95.20%	-1,536.00
0420	502-00460 Pile Tip	32.000	180.00000	133.00000 EACH	5,760.00	4,256.00	73.89%	-1,504.00

Colorado Department Of Transportation

Printed On: 03/26/2020

Low Bid Item Analysis

Page 8 of 22

Contract ID: C22079

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0425	502-00500 Complete Joint Penetration (CJP) Splice	32.000	300.00000	1.10000 EACH	9,600.00	35.20	0.37%	-9,564.80
0430	502-02010 Dynamic Pile Test	2.000	3,504.00000	3,700.00000 EACH	7,008.00	7,400.00	105.59%	392.00
0435	502-11274 Steel Piling (HP 12x74)	1,168.000	80.00000	79.25000 LF	93,440.00	92,564.00	99.06%	-876.00
0440	503-00018 Drilled Shaft (18 Inch)	35.000	220.00000	579.00000 LF	7,700.00	20,265.00	263.18%	12,565.00
0445	503-00036 Drilled Shaft (36 Inch)	53.000	800.00000	715.00000 LF	42,400.00	37,895.00	89.38%	-4,505.00
0450	503-00048 Drilled Shaft (48 Inch)	36.000	900.00000	901.00000 LF	32,400.00	32,436.00	100.11%	36.00
0455	503-00054 Drilled Shaft (54 Inch)	21.000	1,000.00000	941.00000 LF	21,000.00	19,761.00	94.10%	-1,239.00
0460	503-00060 Drilled Shaft (60 Inch)	528.000	1,200.00000	900.00000 LF	633,600.00	475,200.00	75.00%	-158,400.00
0465	503-00211 Aggregate Column Ground Improvement	4,461.000	38.00000	59.00000 LF	169,518.00	263,199.00	155.26%	93,681.00
0470	504-04420 Precast Panel Facing	11,301.000	36.00000	46.50000 SF	406,836.00	525,496.50	129.17%	118,660.50
0475	504-05000 Wire Mesh Facing	11,301.000	30.00000	25.00000 SF	339,030.00	282,525.00	83.33%	-56,505.00
0480	506-00206 Riprap (6 Inch)	110.000	160.00000	82.00000 CY	17,600.00	9,020.00	51.25%	-8,580.00

Colorado Department Of Transportation

Printed On: 03/26/2020

Low Bid Item Analysis

Page 9 of 22

Contract ID: C22079

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0485	506-00209 Riprap (9 Inch)	248.000	150.00000	85.00000 CY	37,200.00	21,080.00	56.67%	-16,120.00
0490	506-00212 Riprap (12 Inch)	228.000	140.00000	86.00000 CY	31,920.00	19,608.00	61.43%	-12,312.00
0495	506-00218 Riprap (18 Inch)	101.000	170.00000	87.00000 CY	17,170.00	8,787.00	51.18%	-8,383.00
0500	506-01020 Geogrid Reinforcement	4,599.000	4.00000	4.25000 SY	18,396.00	19,545.75	106.25%	1,149.75
0505	507-00000 Concrete Slope and Ditch Paving	95.000	570.00000	881.00000 CY	54,150.00	83,695.00	154.56%	29,545.00
0510	507-00100 Concrete Slope and Ditch Paving (Reinforced)	164.000	600.00000	840.00000 CY	98,400.00	137,760.00	140.00%	39,360.00
0515	515-00120 Waterproofing (Membrane)	3,580.000	20.00000	17.00000 SY	71,600.00	60,860.00	85.00%	-10,740.00
0520	518-01004 Bridge Expansion Device (0-4 Inch)	244.000	310.00000	228.00000 LF	75,640.00	55,632.00	73.55%	-20,008.00
0525	601-01000 Concrete Class B	140.000	800.00000	1,041.00000 CY	112,000.00	145,740.00	130.13%	33,740.00
0530	601-03030 Concrete Class D (Box Culvert)	146.000	800.00000	1,058.00000 CY	116,800.00	154,468.00	132.25%	37,668.00
0535	601-03040 Concrete Class D (Bridge)	1,818.000	650.00000	708.00000 CY	1,181,700.00	1,287,144.00	108.92%	105,444.00
0540	601-03050 Concrete Class D (Wall)	72.000	1,100.00000	1,275.00000 CY	79,200.00	91,800.00	115.91%	12,600.00

Colorado Department Of Transportation

Printed On: 03/26/2020

Low Bid Item Analysis

Page 10 of 22

Contract ID: C22079

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0545	601-40400 Structural Concrete Stain	3,908.000	20.00000	25.40000 SY	78,160.00	99,263.20	127.00%	21,103.20
0550	602-00000 Reinforcing Steel	45,295.000	1.00000	1.06000 LB	45,295.00	48,012.70	106.00%	2,717.70
0555	602-00020 Reinforcing Steel (Epoxy Coated)	429,722.00	1.25000	1.16000 LB	537,152.50	498,477.52	92.80%	-38,674.98
0560	603-01185 18 Inch Reinforced Concrete Pipe (Complete In Place)	2,571.000	110.00000	85.00000 LF	282,810.00	218,535.00	77.27%	-64,275.00
0565	603-01245 24 Inch Reinforced Concrete Pipe (Complete In Place)	1,450.000	150.00000	104.00000 LF	217,500.00	150,800.00	69.33%	-66,700.00
0570	603-01305 30 Inch Reinforced Concrete Pipe (Complete In Place)	893.000	170.00000	129.00000 LF	151,810.00	115,197.00	75.88%	-36,613.00
0575	603-01365 36 Inch Reinforced Concrete Pipe (Complete In Place)	2,700.000	300.00000	194.00000 LF	810,000.00	523,800.00	64.67%	-286,200.00
0580	603-02245 30x19 Inch Reinforced Concrete Pipe Elliptical (Complete In Place)	67.000	160.00000	188.00000 LF	10,720.00	12,596.00	117.50%	1,876.00
0585	603-02305 38x24 Inch Reinforced Concrete Pipe Elliptical (Complete In Place)	43.000	180.00000	215.00000 LF	7,740.00	9,245.00	119.44%	1,505.00
0590	603-05018 18 Inch Reinforced Concrete End Section	11.000	1,150.00000	3,000.00000 EACH	12,650.00	33,000.00	260.87%	20,350.00

Colorado Department Of Transportation

Printed On: 03/26/2020

Low Bid Item Analysis

Page 11 of 22

Contract ID: C22079

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0595	603-05024 24 Inch Reinforced Concrete End Section	8.000	1,250.00000	3,200.00000 EACH	10,000.00	25,600.00	256.00%	15,600.00
0600	603-05030 30 Inch Reinforced Concrete End Section	8.000	1,500.00000	3,600.00000 EACH	12,000.00	28,800.00	240.00%	16,800.00
0605	603-05036 36 Inch Reinforced Concrete End Section	6.000	1,700.00000	4,700.00000 EACH	10,200.00	28,200.00	276.47%	18,000.00
0610	603-05124 30x19 Inch Reinforced Concrete End Section Elliptical	2.000	1,500.00000	3,500.00000 EACH	3,000.00	7,000.00	233.33%	4,000.00
0615	603-10300 30 Inch Corrugated Steel Pipe	320.000	190.00000	80.00000 LF	60,800.00	25,600.00	42.11%	-35,200.00
0620	603-70605 6x5 Foot Concrete Box Culvert (Precast)	460.000	800.00000	875.00000 LF	368,000.00	402,500.00	109.38%	34,500.00
0625	603-72100 Concrete Box Culvert Wingwall (Precast)	2.000	6,500.00000	16,000.00000 EACH	13,000.00	32,000.00	246.15%	19,000.00
0630	604-00305 Inlet Type C (5 Foot)	3.000	4,500.00000	5,700.00000 EACH	13,500.00	17,100.00	126.67%	3,600.00
0635	604-00506 Inlet Type D (Special) (5 Foot) Triple Type C (Special) for outlet structure	12.000	7,000.00000	8,000.00000 EACH	84,000.00	96,000.00	114.29%	12,000.00
0640	604-13005 Inlet Type 13 (5 Foot)	1.000	4,800.00000	5,800.00000 EACH	4,800.00	5,800.00	120.83%	1,000.00
0645	604-13015 Inlet Type 13 (15 Foot)	1.000	7,000.00000	12,500.00000 EACH	7,000.00	12,500.00	178.57%	5,500.00

Low Bid Item Analysis

Contract ID: C22079

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0650	604-19105 Inlet Type R L 5 (5 Foot)	1.000	5,000.00000	7,000.00000 EACH	5,000.00	7,000.00	140.00%	2,000.00
0655	604-19205 Inlet Type R L 10 (5 Foot)	2.000	6,500.00000	9,500.00000 EACH	13,000.00	19,000.00	146.15%	6,000.00
0660	604-19210 Inlet Type R L 10 (10 Foot)	1.000	8,500.00000	12,500.00000 EACH	8,500.00	12,500.00	147.06%	4,000.00
0665	604-19305 Inlet Type R L 15 (5 Foot)	1.000	12,500.00000	10,000.00000 EACH	12,500.00	10,000.00	80.00%	-2,500.00
0670	604-19310 Inlet Type R L 15 (10 Foot)	1.000	15,000.00000	16,000.00000 EACH	15,000.00	16,000.00	106.67%	1,000.00
0675	604-25000 Vane Grate Inlet Special	2.000	8,000.00000	5,000.00000 EACH	16,000.00	10,000.00	62.50%	-6,000.00
0680	604-26005 Vane Grate Inlet (Double) (5 Foot)	8.000	6,000.00000	7,500.00000 EACH	48,000.00	60,000.00	125.00%	12,000.00
0685	604-26010 Vane Grate Inlet (Double) (10 Foot)	2.000	8,000.00000	10,500.00000 EACH	16,000.00	21,000.00	131.25%	5,000.00
0690	604-30010 Manhole Slab Base (10 Foot)	10.000	7,500.00000	8,000.00000 EACH	75,000.00	80,000.00	106.67%	5,000.00
0695	604-30015 Manhole Slab Base (15 Foot)	4.000	8,000.00000	10,500.00000 EACH	32,000.00	42,000.00	131.25%	10,000.00
0700	604-31015 Manhole Box Base (15 Foot)	1.000	10,000.00000	16,000.00000 EACH	10,000.00	16,000.00	160.00%	6,000.00
0705	604-39050 Manhole (Traffic Management System)	1.000	5,000.00000	13,500.00000 EACH	5,000.00	13,500.00	270.00%	8,500.00

Colorado Department Of Transportation

Printed On: 03/26/2020

Low Bid Item Analysis

Page 13 of 22

Contract ID: C22079

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0710	605-00060 6 Inch Perforated Pipe Underdrain	208.000	40.00000	52.00000 LF	8,320.00	10,816.00	130.00%	2,496.00
0715	605-17000 Vertical Drainage Wick	254,536.00	1.15000	0.73000 LF	292,716.40	185,811.28	63.48%	-106,905.12
0720	606-00302 Guardrail Type 3 (31 Inch Midwest Guardrail System)	7,663.000	24.00000	22.30000 LF	183,912.00	170,884.90	92.92%	-13,027.10
0725	606-00910 Guardrail Type 9 (Style CA)	1,542.000	125.00000	100.40000 LF	192,750.00	154,816.80	80.32%	-37,933.20
0730	606-00920 Guardrail Type 9 (Style CC)	271.000	125.00000	100.40000 LF	33,875.00	27,208.40	80.32%	-6,666.60
0735	606-01340 End Anchorage Type 3D	9.000	1,600.00000	1,700.00000 EACH	14,400.00	15,300.00	106.25%	900.00
0740	606-01370 Transition Type 3G	4.000	2,500.00000	2,500.00000 EACH	10,000.00	10,000.00	100.00%	0.00
0745	606-01380 Transition Type 3H	2.000	1,500.00000	1,525.00000 EACH	3,000.00	3,050.00	101.67%	50.00
0750	606-01460 Median Terminal	2.000	4,500.00000	8,910.00000 EACH	9,000.00	17,820.00	198.00%	8,820.00
0755	606-02005 End Anchorage (Flared)	10.000	3,200.00000	2,500.00000 EACH	32,000.00	25,000.00	78.13%	-7,000.00
0760	606-10700 Bridge Rail Type 7	587.000	100.00000	148.00000 LF	58,700.00	86,876.00	148.00%	28,176.00
0765	606-20010 Tensioned Cable Barrier	825.000	15.00000	41.00000 LF	12,375.00	33,825.00	273.33%	21,450.00

Colorado Department Of Transportation

Printed On: 03/26/2020

Low Bid Item Analysis

Page 14 of 22

Contract ID: C22079

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0770	606-21010 End Anchorage (Tensioned Cable Barrier)	3.000	5,000.00000	3,300.00000 EACH	15,000.00	9,900.00	66.00%	-5,100.00
0775	607-11200 Fence Combination Wire With Metal Posts	8,470.000	5.00000	5.45000 LF	42,350.00	46,161.50	109.00%	3,811.50
0780	607-11525 Fence (Plastic)	3,157.000	5.00000	3.20000 LF	15,785.00	10,102.40	64.00%	-5,682.60
0785	607-53137 Fence Chain Link (Special) (36 Inch)	1,177.000	65.00000	47.20000 LF	76,505.00	55,554.40	72.62%	-20,950.60
0790	608-00006 Concrete Sidewalk (6 Inch)	2,827.000	60.00000	81.00000 SY	169,620.00	228,987.00	135.00%	59,367.00
0795	608-00010 Concrete Curb Ramp	741.000	160.00000	200.00000 SY	118,560.00	148,200.00	125.00%	29,640.00
0800	609-21010 Curb and Gutter Type 2 (Section I-B)	5,363.000	28.00000	28.15000 LF	150,164.00	150,968.45	100.54%	804.45
0805	609-21020 Curb and Gutter Type 2 (Section II-B)	3,857.000	34.00000	31.00000 LF	131,138.00	119,567.00	91.18%	-11,571.00
0810	609-24003 Gutter Type 2 (3 Foot)	590.000	65.00000	31.50000 LF	38,350.00	18,585.00	48.46%	-19,765.00
0815	609-24010 Gutter Type 2 (10 Foot)	110.000	160.00000	98.00000 LF	17,600.00	10,780.00	61.25%	-6,820.00
0820	609-60011 Curb Type 6 (Section M)	1,666.000	16.00000	25.50000 LF	26,656.00	42,483.00	159.38%	15,827.00
0825	610-00020 Median Cover Material (Patterned Concrete)	30,825.000	15.00000	11.50000 SF	462,375.00	354,487.50	76.67%	-107,887.50

Colorado Department Of Transportation

Printed On: 03/26/2020

Low Bid Item Analysis

Page 15 of 22

Contract ID: C22079

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0830	612-00041 Delineator (Flexible) (Type I)	200.000	70.00000	78.00000 EACH	14,000.00	15,600.00	111.43%	1,600.00
0835	612-00042 Delineator (Flexible) (Type II)	100.000	80.00000	89.00000 EACH	8,000.00	8,900.00	111.25%	900.00
0840	612-00043 Delineator (Flexible) (Type III)	10.000	90.00000	100.00000 EACH	900.00	1,000.00	111.11%	100.00
0845	612-00070 Reflector Strip (4 Inch)	130.000	15.00000	63.10000 EACH	1,950.00	8,203.00	420.67%	6,253.00
0850	613-00100 1 Inch Electrical Conduit	20.000	10.00000	13.80000 LF	200.00	276.00	138.00%	76.00
0855	613-00206 2 Inch Electrical Conduit (Bored)	8,855.000	15.50000	21.50000 LF	137,252.50	190,382.50	138.71%	53,130.00
0860	613-00207 2 Inch Electrical Conduit (Bridge) (Special)	280.000	15.00000	16.00000 LF	4,200.00	4,480.00	106.67%	280.00
0865	613-00306 3 Inch Electrical Conduit (Bored)	860.000	26.00000	23.00000 LF	22,360.00	19,780.00	88.46%	-2,580.00
0870	613-01200 2 Inch Electrical Conduit (Plastic)	27,659.000	11.00000	16.00000 LF	304,249.00	442,544.00	145.45%	138,295.00
0875	613-01300 3 Inch Electrical Conduit (Plastic)	927.000	13.00000	18.00000 LF	12,051.00	16,686.00	138.46%	4,635.00
0880	613-04100 Electrical System Modifications	1.000	5,000.00000	3,450.00000 L S	5,000.00	3,450.00	69.00%	-1,550.00
0885	613-07004 Type Four Pull Box	13.000	1,400.00000	1,021.00000 EACH	18,200.00	13,273.00	72.93%	-4,927.00

Colorado Department Of Transportation

Printed On: 03/26/2020

Low Bid Item Analysis

Page 16 of 22

Contract ID: C22079

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0890	613-07005 Type Five Pull Box	4.000	2,400.00000	1,160.00000 EACH	9,600.00	4,640.00	48.33%	-4,960.00
0895	613-07010 Pull Box (Surface Mounted)	8.000	2,500.00000	711.00000 EACH	20,000.00	5,688.00	28.44%	-14,312.00
0900	613-07011 Pull Box (11"x18"x12")	26.000	1,500.00000	568.00000 EACH	39,000.00	14,768.00	37.87%	-24,232.00
0905	613-07023 Pull Box (24"x36"x24")	39.000	1,800.00000	1,021.00000 EACH	70,200.00	39,819.00	56.72%	-30,381.00
0910	613-07040 Pull Box (30"x48"x24")	22.000	3,000.00000	993.00000 EACH	66,000.00	21,846.00	33.10%	-44,154.00
0915	613-10000 Wiring	1.000	19,200.00000	44,000.00000 L S	19,200.00	44,000.00	229.17%	24,800.00
0920	613-13000 Luminaire (LED) (Special)	18.000	2,100.00000	729.00000 EACH	37,800.00	13,122.00	34.71%	-24,678.00
0925	613-13006 Luminaire (LED) (6,000 Lumens)	4.000	2,100.00000	700.00000 EACH	8,400.00	2,800.00	33.33%	-5,600.00
0930	613-16000 Luminaire (Special) (Underdeck)	6.000	2,500.00000	820.00000 EACH	15,000.00	4,920.00	32.80%	-10,080.00
0935	613-32400 Light Standard Steel (40 Foot)	18.000	5,000.00000	1,970.00000 EACH	90,000.00	35,460.00	39.40%	-54,540.00
0940	613-40010 Light Standard Foundation	18.000	2,100.00000	1,410.00000 EACH	37,800.00	25,380.00	67.14%	-12,420.00
0945	613-50100 Lighting Control Center	1.000	10,000.00000	9,100.00000 EACH	10,000.00	9,100.00	91.00%	-900.00

Colorado Department Of Transportation

Printed On: 03/26/2020

Low Bid Item Analysis

Page 17 of 22

Contract ID: C22079

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0950	613-50365 Transformer Base	18.000	650.00000	800.00000 EACH	11,700.00	14,400.00	123.08%	2,700.00
0955	613-80130 Service Meter Cabinet	3.000	4,500.00000	3,900.00000 EACH	13,500.00	11,700.00	86.67%	-1,800.00
0960	613-81699 Safety Switch NEMA 3R, 30 Ampere, 2-pole, 240 Volt	6.000	180.00000	230.00000 EACH	1,080.00	1,380.00	127.78%	300.00
0965	614-00011 Sign Panel (Class I)	298.000	20.00000	20.00000 SF	5,960.00	5,960.00	100.00%	0.00
0970	614-00012 Sign Panel (Class II)	535.000	22.00000	22.15000 SF	11,770.00	11,850.25	100.68%	80.25
0975	614-00013 Sign Panel (Class III)	647.000	25.50000	34.50000 SF	16,498.50	22,321.50	135.29%	5,823.00
0980	614-00200 Steel Sign Post (U-2)	37.000	60.00000	22.25000 LF	2,220.00	823.25	37.08%	-1,396.75
0985	614-00615 Steel Sign Post (W 6x15)	86.000	65.00000	75.25000 LF	5,590.00	6,471.50	115.77%	881.50
0990	614-01573 Steel Sign Support (2-1/2 Inch Round NP-40)(Post & Slipbase)	53.000	350.00000	437.50000 EACH	18,550.00	23,187.50	125.00%	4,637.50
0995	614-01583 Steel Sign Support (2-1/2 In Round Sch 80)(Post & Slipbase)	2.000	425.00000	465.00000 EACH	850.00	930.00	109.41%	80.00
1000	614-03002 Concrete Footing (Type 2)	6.000	1,250.00000	2,700.00000 EACH	7,500.00	16,200.00	216.00%	8,700.00

Colorado Department Of Transportation

Printed On: 03/26/2020

Low Bid Item Analysis

Page 18 of 22

Contract ID: C22079

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
1005	614-32000 Monotube Overhead Sign Cantilever (20 Inch Diameter)	3.000	50,000.00000	35,700.00000 EACH	150,000.00	107,100.00	71.40%	-42,900.00
1010	614-70150 Pedestrian Signal Face (16) (Countdown)	6.000	550.00000	630.00000 EACH	3,300.00	3,780.00	114.55%	480.00
1015	614-70200 Accessible Pedestrian Signal	11.000	1,400.00000	1,715.00000 EACH	15,400.00	18,865.00	122.50%	3,465.00
1020	614-70336 Traffic Signal Face (12-12-12)	24.000	700.00000	843.00000 EACH	16,800.00	20,232.00	120.43%	3,432.00
1025	614-70448 Traffic Signal Face (12-12-12-12)	6.000	1,100.00000	898.00000 EACH	6,600.00	5,388.00	81.64%	-1,212.00
1030	614-72855 Traffic Signal Controller Cabinet	2.000	18,000.00000	23,000.00000 EACH	36,000.00	46,000.00	127.78%	10,000.00
1035	614-72863 Pedestrian Push Button Post Assembly	1.000	3,000.00000	2,200.00000 EACH	3,000.00	2,200.00	73.33%	-800.00
1040	614-72895 Vehicle Detection System (Single Camera)	2.000	9,500.00000	21,250.00000 EACH	19,000.00	42,500.00	223.68%	23,500.00
1045	614-80390 Rumble Strip (Grinding)(Asphalt)(Sinusoidal)	19,430.000	0.50000	0.64000 LF	9,715.00	12,435.20	128.00%	2,720.20
1050	614-81020 Traffic Signal-Light Pole Steel (2 Mast Arm)	2.000	20,000.00000	47,000.00000 EACH	40,000.00	94,000.00	235.00%	54,000.00
1055	614-81145 Traffic Signal-Light Pole Steel (1-45 Foot Mast Arm)	1.000	16,250.00000	30,000.00000 EACH	16,250.00	30,000.00	184.62%	13,750.00

Colorado Department Of Transportation

Printed On: 03/26/2020

Low Bid Item Analysis

Page 19 of 22

Contract ID: C22079

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
1060	614-81155 Traffic Signal-Light Pole Steel (1-55 Foot Mast Arm)	1.000	16,500.00000	31,500.00000 EACH	16,500.00	31,500.00	190.91%	15,000.00
1065	614-84000 Traffic Signal Pedestal Pole Steel	7.000	2,200.00000	3,000.00000 EACH	15,400.00	21,000.00	136.36%	5,600.00
1070	614-87010 Fiber Optic Cable (Single Mode) (12 Fiber)	690.000	7.50000	2.41000 LF	5,175.00	1,662.90	32.13%	-3,512.10
1075	614-87012 Fiber Optic Termination Panel (12 Fiber)	2.000	400.00000	1,733.00000 EACH	800.00	3,466.00	433.25%	2,666.00
1080	614-87015 Buffer Tube Fan Out Kit	2.000	600.00000	316.00000 EACH	1,200.00	632.00	52.67%	-568.00
1085	614-87321 Closed Circuit Television (Install Only)	2.000	600.00000	5,000.00000 EACH	1,200.00	10,000.00	833.33%	8,800.00
1090	614-87350 Test Fiber Optic Cable	1.000	1,900.00000	10,800.00000 L S	1,900.00	10,800.00	568.42%	8,900.00
1095	614-87496 Fiber Optic Cable (Single Mode) (96 Strands)	12,280.000	9.50000	2.37000 LF	116,660.00	29,103.60	24.95%	-87,556.40
1100	614-87596 Splice Fiber Optic Cable (96 Strand)	3.000	1,000.00000	5,350.00000 EACH	3,000.00	16,050.00	535.00%	13,050.00
1105	614-87692 Ethernet Switch Type II	2.000	3,500.00000	11,350.00000 EACH	7,000.00	22,700.00	324.29%	15,700.00
1110	615-00050 Embankment Protector Type 5	7.000	1,800.00000	3,300.00000 EACH	12,600.00	23,100.00	183.33%	10,500.00
1115	618-00154 Prestressed Concrete I (BT54)	3,592.000	300.00000	359.25000 LF	1,077,600.00	1,290,426.00	119.75%	212,826.00

Colorado Department Of Transportation

Printed On: 03/26/2020

Low Bid Item Analysis

Page 20 of 22

Contract ID: C22079

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
1120	619-50640 8 Inch Plastic Pipe	540.000	80.00000	124.00000 LF	43,200.00	66,960.00	155.00%	23,760.00
1125	619-50800 10 Inch Plastic Pipe	52.000	85.00000	125.00000 LF	4,420.00	6,500.00	147.06%	2,080.00
1130	619-50960 12 Inch Plastic Pipe	488.000	100.00000	155.00000 LF	48,800.00	75,640.00	155.00%	26,840.00
1135	620-00002 Field Office (Class 2)	1.000	22,000.00000	95,000.00000 EACH	22,000.00	95,000.00	431.82%	73,000.00
1140	620-00012 Field Laboratory (Class 2)	1.000	25,000.00000	85,000.00000 EACH	25,000.00	85,000.00	340.00%	60,000.00
1145	620-00020 Sanitary Facility	2.000	2,500.00000	11,000.00000 EACH	5,000.00	22,000.00	440.00%	17,000.00
1150	621-00450 Detour Pavement	9,530.000	40.00000	35.50000 SY	381,200.00	338,315.00	88.75%	-42,885.00
1155	625-00000 Construction Surveying	1.000	450,000.00000	438,000.00000 L S	450,000.00	438,000.00	97.33%	-12,000.00
1160	625-00015 Settlement Instrumentation	1.000	20,000.00000	13,300.00000 L S	20,000.00	13,300.00	66.50%	-6,700.00
1165	626-00000 Mobilization	1.000	2,700,156.75000	3,300,000.00000 L S	2,700,156.75	3,300,000.00	122.22%	599,843.25
1170	627-00009 Modified Epoxy Pavement Marking(Inlaid)	384.000	180.00000	210.00000 GAL	69,120.00	80,640.00	116.67%	11,520.00
1175	627-00013 Pavement Marking Paint (High Build)	560.000	26.00000	54.00000 GAL	14,560.00	30,240.00	207.69%	15,680.00

Colorado Department Of Transportation

Printed On: 03/26/2020

Low Bid Item Analysis

Page 21 of 22

Contract ID: C22079

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
1180	627-01010 Preformed Plastic Pavement Marking (Type I)(Inlaid)	4,832.000	13.00000	19.15000 SF	62,816.00	92,532.80	147.31%	29,716.80
1185	627-30405 Preformed Thermoplastic Pavement Marking (Word-Symbol)	1,918.000	16.50000	18.00000 SF	31,647.00	34,524.00	109.09%	2,877.00
1190	627-30410 Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line)	2,292.000	12.50000	14.40000 SF	28,650.00	33,004.80	115.20%	4,354.80
1195	629-01001 Survey Monument (Type 1)	12.000	800.00000	415.00000 EACH	9,600.00	4,980.00	51.88%	-4,620.00
1200	630-00000 Flagging	4,096.000	24.50000	29.33000 HOUR	100,352.00	120,135.68	119.71%	19,783.68
1205	630-00007 Traffic Control Inspection	209.000	200.00000	205.00000 DAY	41,800.00	42,845.00	102.50%	1,045.00
1210	630-00012 Traffic Control Management	527.000	820.00000	709.00000 DAY	432,140.00	373,643.00	86.46%	-58,497.00
1215	630-00015 Uniformed Traffic Control Coordination	80.000	40.00000	88.56000 HOUR	3,200.00	7,084.80	221.40%	3,884.80
1220	630-80002 Flashing Beacon (Solar)	33.000	850.00000	1,107.00000 EACH	28,050.00	36,531.00	130.24%	8,481.00
1225	630-80335 Barricade (Type 3 M-A) (Temporary)	10.000	200.00000	277.00000 EACH	2,000.00	2,770.00	138.50%	770.00
1230	630-80341 Construction Traffic Sign (Panel Size A)	59.000	50.00000	111.00000 EACH	2,950.00	6,549.00	222.00%	3,599.00

Colorado Department Of Transportation

Printed On: 03/26/2020

Low Bid Item Analysis

Page 22 of 22

Contract ID: C22079

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
1235	630-80342 Construction Traffic Sign (Panel Size B)	101.000	60.00000	111.00000 EACH	6,060.00	11,211.00	185.00%	5,151.00
1240	630-80355 Portable Message Sign Panel	4.000	5,000.00000	9,400.00000 EACH	20,000.00	37,600.00	188.00%	17,600.00
1245	630-80358 Advance Warning Flashing or Sequencing Arrow Panel (C Type)	10.000	1,600.00000	2,325.00000 EACH	16,000.00	23,250.00	145.31%	7,250.00
1250	630-80360 Drum Channelizing Device	160.000	30.00000	72.00000 EACH	4,800.00	11,520.00	240.00%	6,720.00
1255	630-80370 Barrier (Temporary)	21,950.000	35.00000	27.57000 LF	768,250.00	605,161.50	78.77%	-163,088.50
1260	630-85010 Impact Attenuator (Temporary)	50.000	4,000.00000	8,900.00000 EACH	200,000.00	445,000.00	222.50%	245,000.00
1265	630-86801 Traffic Signal (Temporary)	2.000	14,000.00000	48,000.00000 L S	28,000.00	96,000.00	342.86%	68,000.00
Section 0001 Subtotal					\$32,000,000.00	\$32,992,239.13	103.10%	\$992,239.13
Contract Total for Calculated Low Bidders Bid Items					\$32,000,000.00	\$32,992,239.13	103.10%	\$992,239.13