Colorado Department Of Transportation Low Bid Summary

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Letting Date: March 01, 2018

Call Order	Contract ID	Project(s)	# of Bids	Low Bidder	Estimated Cost	Corrected Bid	Percent of Estimate	Overrun (+) Underrun (-)
004	C21088- COMBO	ER007A-026, STA007A-025	8	FLATIRON CONSTRUCTORS, INC.	\$13,500,517.20	\$12,889,175.73	95.47%	-\$611,341.47
Lettir	ng Totals		8		\$13,500,517.20	\$12,889,175.73	95.47%	-\$611,341.47

Vendor Ranking

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Letting No: 20180301 Contract ID: C21088-COMBO Project(s): ER007A-026

Letting Date: March 01, 2018 Region: 4

Letting Time: 10:00 AM Contract Time: 220 WORKING DAYS Counties: BOULDER, REGION

4, LARIMER

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Contract Description:

SH-7 includes Flood permanent repairs and a non flood shoulder widening and ADA curve ramps. The project includes a 2" mill and overlay from MP 0.0 to MP 12.0 and shoulder widening to accommodate bike lanes from MP 6.4 to MP 10.6. The culvert work entails, ditch grading, culvert replacement and culvert linings.

Rank	Vendor ID	Vendor Name	Total Bid	Percent Of Low Bid	Percent Of Estimate
1	099H	FLATIRON CONSTRUCTORS, INC.	\$12,889,175.73	100.00%	95.47%
0	-EST-	Engineer's Estimate	\$13,500,517.20	104.74%	100.00%
2	1275A	CASTLE ROCK CONSTRUCTION COMPANY OF COLORADO, LLC	\$13,913,394.36	107.95%	103.06%
3	011A	AMES CONSTRUCTION INCORPORATED	\$14,842,980.00	115.16%	109.94%
4	1437A	GRAHAM CONTRACTING LTD	\$15,296,707.29	118.68%	113.30%
5	160A	KIRKLAND CONSTRUCTION, L.L.L.P.	\$15,631,344.30	121.27%	115.78%
6	870A	SEMA CONSTRUCTION, INC.	\$15,961,071.15	123.83%	118.23%
7	801A	ZAK DIRT INCORPORATED	\$15,983,103.58	124.00%	118.39%
8	232A	AMERICAN CIVIL CONSTRUCTORS, LLC. dba ACC Mountain West	\$16,414,147.00	127.35%	121.58%

Tabulation of Bids

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			(0) -EST- Engineer's Estimate		(1) 099H FLATIRON CONSTRUCTORS, INC.		(2) 1275A CASTLE ROCK CONS . CO. OF COLO, LLC	
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY					LCC:		
201-00000	Clearing and Grubbing	1.000 LS	60,000.00000	60,000.00	211,500.00000	211,500.00	386,322.43000	386,322.43
202-00010	Removal of Tree	1,534.000 EACH	135.00000	207,090.00	250.00000	383,500.00	165.77000	254,291.18
202-00015	Removal of Headwall	16.000 EACH	600.00000	9,600.00	1,000.00000	16,000.00	366.16000	5,858.56
202-00019	Removal of Inlet	3.000 EACH	800.00000	2,400.00	500.00000	1,500.00	1,380.03000	4,140.09
202-00035	Removal of Pipe	2,633.000 LF	28.00000	73,724.00	22.00000	57,926.00	20.44000	53,818.52
202-00037	Removal of End Section	69.000 EACH	350.00000	24,150.00	200.00000	13,800.00	229.53000	15,837.57
202-00090	Removal of Delineator	1,000.000 EACH	6.50000	6,500.00	2.00000	2,000.00	3.43000	3,430.00
202-00200	Removal of Sidewalk	398.000 SY	18.00000	7,164.00	25.00000	9,950.00	34.45000	13,711.10
202-00203	Removal of Curb and Gutter	1,134.000 LF	8.00000	9,072.00	8.00000	9,072.00	18.16000	20,593.44
202-00206	Removal of Concrete Curb Ramp	268.000 SY	25.00000	6,700.00	30.00000	8,040.00	34.73000	9,307.64
202-00220	Removal of Asphalt Mat	13,619.000 SY	6.50000	88,523.50	9.00000	122,571.00	10.65000	145,042.35
202-00240	Removal of Asphalt Mat (Planing)	245,889.000 SY	3.50000	860,611.50	2.50000	614,722.50	1.82000	447,517.98
202-00250	Removal of Pavement Marking	64,000.000 SF	1.00000	64,000.00	0.60000	38,400.00	0.61000	39,040.00

Tabulation of Bids

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			(0) -EST- Engineer's Estimate		(1) 099H FLATIRON CONSTRUCTORS, INC.		(2) 1275 CASTLE ROCK CO. OF COL	CONST.
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY					LCC:		
202-00810	Removal of Ground Sign	289.000 EACH	60.00000	17,340.00	36.00000	10,404.00	78.75000	22,758.75
202-00821	Removal of Sign Panel	15.000 EACH	65.00000	975.00	31.00000	465.00	26.25000	393.75
202-01000	Removal of Fence	530.000 LF	1.50000	795.00	5.00000	2,650.00	4.62000	2,448.60
202-01130	Removal of Guardrail Type 3	1,222.000 LF	3.50000	4,277.00	4.00000	4,888.00	3.99000	4,875.78
202-04002	Clean Culvert	30.000 EACH	2,000.00000	60,000.00	1,500.00000	45,000.00	2,835.00000	85,050.00
203-00010	Unclassified Excavation (Complete In Place)	44,227.000 CY	17.00000	751,859.00	10.00000	442,270.00	23.50000	1,039,334. 50
203-00100	Muck Excavation	351.000 CY	40.00000	14,040.00	41.00000	14,391.00	43.74000	15,352.74
203-00400	Rock Excavation	4,650.000 CY	55.00000 2	255,750.00	20.00000	93,000.00	20.68000	96,162.00
203-00440	Rock Excavation (Special)	200.000 CY	95.00000	19,000.00	60.00000	12,000.00	60.87000	12,174.00
203-01510	Backhoe	140.000 HOUR	165.00000	23,100.00	97.00000	13,580.00	81.04000	11,345.60
203-01550	Dozing	140.000 HOUR	175.00000	24,500.00	103.00000	14,420.00	96.04000	13,445.60
203-01597	Potholing	100.000 HOUR	220.00000	22,000.00	303.00000	30,300.00	285.00000	28,500.00
203-02300	Rock Scaler	230.000 HOUR	125.00000	28,750.00	280.00000	64,400.00	136.50000	31,395.00
203-02330	Laborer	140.000 HOUR	45.00000	6,300.00	35.00000	4,900.00	40.00000	5,600.00

Tabulation of Bids

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				(0) -EST- Engineer's Estimate		(1) 099H FLATIRON CONSTRUCTORS, INC.		(2) 1279 CASTLE ROCK CO. OF COL	CONST.
Item Code	Description	Quant	ity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY						LCC:		
206-00000	Structure Excavation	7,440.000	CY	18.00000	133,920.00	25.00000	186,000.00	22.50000	167,400.00
206-00065	Structure Backfill (Flow-Fill)	33.000	CY	300.00000	9,900.00	420.00000	13,860.00	609.77000	20,122.41
206-00100	Structure Backfill (Class 1)	13,255.000	CY	35.00000	463,925.00	36.00000	477,180.00	15.22000	201,741.10
206-00360	Mechanical Reinforcement of Soil	2,725.000	CY	17.00000	46,325.00	32.00000	87,200.00	64.19000	174,917.75
206-00510	Filter Material (Class A)	1,437.000	CY	75.00000	107,775.00	60.00000	86,220.00	93.50000	134,359.50
206-01781	Shoring (Area 1)	1.000	LS	28,000.00000	28,000.00	65,000.00000	65,000.00	8,000.00000	8,000.00
207-00700	Topsoil (Onsite)-(Pilot Program ONLY)	13,981.000	CY	17.50000	244,667.50	15.00000	209,715.00	15.41000	215,447.21
207-00703	Topsoil (Wetland) - (Pilot Program ONLY)	520.000	CY	20.00000	10,400.00	15.00000	7,800.00	33.24000	17,284.80
207-00704	Subgrade Soil Preparation - (Pilot Program ONLY)	134,809.000	SY	0.85000	114,587.65	1.00000	134,809.00	0.29000	39,094.61
208-00002	Erosion Log Type 1 (12 Inch)	23,545.000	LF	4.50000	105,952.50	4.00000	94,180.00	3.07000	72,283.15
208-00023	Erosion Log (Type 3)(12 Inch)	2,499.000	LF	5.00000	12,495.00	4.50000	11,245.50	4.01000	10,020.99
208-00041	Rock Check Dam	164.000 E	EACH	550.00000	90,200.00	650.00000	106,600.00	444.69000	72,929.16
208-00045	Concrete Washout Structure	5.000 E	EACH	1,000.00000	5,000.00	1,000.00000	5,000.00	1,500.00000	7,500.00
208-00070	Vehicle Tracking Pad	5.000 E	EACH	1,200.00000	6,000.00	1,400.00000	7,000.00	2,500.00000	12,500.00

Tabulation of Bids

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Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY					LCC:		
208-00103	Removal and Disposal of Sediment (Labor)	200.000 HOUR	50.00000	10,000.00	36.00000	7,200.00	40.00000	8,000.00
208-00105	Removal and Disposal of Sediment (Equipment)	200.000 HOUR	100.00000	20,000.00	65.00000	13,000.00	100.00000	20,000.00
208-00207	Erosion Control Management	220.000 DAY	190.00000	41,800.00	25.00000	5,500.00	220.00000	48,400.00
208-00400	Water Control	1.000 LS	80,000.00000	80,000.00	120,000.00000	120,000.00	100,000.00000	100,000.00
210-00011	Reset Mailbox Structure (Type 1)	13.000 EACH	200.00000	2,600.00	290.00000	3,770.00	173.25000	2,252.25
210-00012	Reset Mailbox Structure (Type 2)	3.000 EACH	350.00000	1,050.00	360.00000	1,080.00	199.50000	598.50
210-00013	Reset Mailbox Structure (Type 3)	3.000 EACH	450.00000	1,350.00	559.00000	1,677.00	393.75000	1,181.25
210-00420	Reset Timbers	1.000 LS	5,000.00000	5,000.00	12,000.00000	12,000.00	3,675.00000	3,675.00
210-00500	Rebuild Portions of Present Structure	2.000 EACH	2,000.00000	4,000.00	7,500.00000	15,000.00	2,625.00000	5,250.00
210-00815	Reset Sign Panel	15.000 EACH	150.00000	2,250.00	41.00000	615.00	78.75000	1,181.25
210-00827	Reset Pull Box	1.000 EACH	300.00000	300.00	400.00000	400.00	420.00000	420.00
210-01000	Reset Fence	1,180.000 LF	8.00000	9,440.00	8.00000	9,440.00	8.14000	9,605.20
210-02900	Relay Riprap	12.000 CY	50.00000	600.00	60.00000	720.00	75.73000	908.76
210-04025	Modify Structure	2.000 EACH	2,000.00000	4,000.00	6,000.00000	12,000.00	2,052.42000	4,104.84

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Item Code	Description	Quar	ntity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY						LCC:		
212-00700	Organic Fertilizer - (Pilot Program ONLY)	12,097.000	LB	1.25000	15,121.25	0.30000	3,629.10	0.22000	2,661.34
212-00702	Biotic Soil Amendments (Hydraulically Applied) - (Pilot Program ONLY)	94,604.000	LB	0.70000	66,222.80	0.85000	80,413.40	0.79000	74,737.16
212-00703	Humate - (Pilot Program ONLY)	6,724.000	LB	1.25000	8,405.00	0.27000	1,815.48	0.29000	1,949.96
212-00704	Mycorrhizae - (Pilot Program ONLY)	280.000	LB	10.00000	2,800.00	10.00000	2,800.00	10.82000	3,029.60
212-00707	Seeding (Native) Hydraulic - (Pilot Program ONLY)	27.800	ACRE	900.00000	25,020.00	523.00000	14,539.40	1,106.70000	30,766.26
213-00004	Mulching (Weed Free Straw)	1.100	ACRE	900.00000	990.00	879.00000	966.90	1,562.40000	1,718.64
213-00012	Spray-on Mulch Blanket	27.400	ACRE	2,500.00000	68,500.00	2,580.00000	70,692.00	2,849.70000	78,081.78
214-01010	Brush Layer Cutting	8,007.000	EACH	5.50000	44,038.50	3.10000	24,821.70	2.65000	21,218.55
216-00201	Soil Retention Blanket (Straw-Coconut) (Biodegradable Class 1)	47,869.000	SY	2.00000	95,738.00	1.75000	83,770.75	1.96000	93,823.24
240-00010	Removal of Nests	10.000	HOUR	120.00000	1,200.00	109.00000	1,090.00	100.00000	1,000.00
304-06000	Aggregate Base Course (Class 6)	4,938.000	TON	28.00000	138,264.00	38.00000	187,644.00	23.81000	117,573.78
304-09014	Aggregate Base Course (Special)	3,955.000	TON	40.00000	158,200.00	33.00000	130,515.00	27.26000	107,813.30
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	739.000	TON	200.00000	147,800.00	157.50000	116,392.50	162.75000	120,272.25

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Item Code	Description	Quan	tity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY						LCC:		
403-02000	Hot Mix Asphalt (Special)	1,933.000	TON	150.00000	289,950.00	111.75000	216,012.75	115.50000	223,261.50
403-34731	Hot Mix Asphalt (Grading SX) (75) (PG 58-34)	34,650.000	TON	88.00000	3,049,200. 00	92.40000	3,201,660. 00	95.55000	3,310,807. 50
420-00104	Geotextile (Erosion Control) (Class 3)	5,410.000	SY	5.00000	27,050.00	4.00000	21,640.00	1.95000	10,549.50
506-00010	Riprap (Special)	182.000	CY	350.00000	63,700.00	525.00000	95,550.00	496.46000	90,355.72
506-00218	Riprap (18 Inch)	477.000	CY	105.00000	50,085.00	120.00000	57,240.00	80.80000	38,541.60
506-00409	Soil Riprap (9 Inch)	2,244.000	CY	85.00000	190,740.00	80.00000	179,520.00	82.47000	185,062.68
506-00412	Soil Riprap (12 Inch)	2,095.000	CY	85.00000	178,075.00	90.00000	188,550.00	79.50000	166,552.50
506-00418	Soil Riprap (18 Inch)	347.000	CY	90.00000	31,230.00	90.00000	31,230.00	80.68000	27,995.96
601-03050	Concrete Class D (Wall)	160.000	CY	850.00000	136,000.00	1,100.00000	176,000.00	1,659.00000	265,440.00
602-00020	Reinforcing Steel (Epoxy Coated)	3,511.000	LB	3.00000	10,533.00	1.25000	4,388.75	2.47000	8,672.17
603-00036	Culvert Lining (36 Inch)	126.000	LF	350.00000	44,100.00	480.00000	60,480.00	577.13000	72,718.38
603-00042	Culvert Lining (42 Inch)	131.000	LF	365.00000	47,815.00	485.00000	63,535.00	589.13000	77,176.03
603-00048	Culvert Lining (48 Inch)	633.000	LF	325.00000	205,725.00	430.00000	272,190.00	477.75000	302,415.75
603-01185	18 Inch Reinforced Concrete Pipe (Complete In Place)	681.000	LF	100.00000	68,100.00	115.00000	78,315.00	139.88000	95,258.28

Tabulation of Bids

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Item Code	Description	Quantity	Unit Price Amount	Unit Price Amount	Unit Price Amount
SECTION:	0001 ROADWAY			LCC:	
603-01245	24 Inch Reinforced Concrete Pipe (Complete In Place)	723.000 LF	150.00000 108,450.00	120.00000 86,760.00	155.82000 112,657.86
603-01305	30 Inch Reinforced Concrete Pipe (Complete In Place)	617.000 LF	220.00000 135,740.00	135.00000 83,295.00	182.75000 112,756.75
603-01365	36 Inch Reinforced Concrete Pipe (Complete In Place)	481.000 LF	230.00000 110,630.00	155.00000 74,555.00	187.84000 90,351.04
603-01425	42 Inch Reinforced Concrete Pipe (Complete In Place)	68.000 LF	260.00000 17,680.00	190.00000 12,920.00	244.29000 16,611.72
603-01485	48 Inch Reinforced Concrete Pipe (Complete In Place)	324.000 LF	275.00000 89,100.00	120.00000 38,880.00	269.99000 87,476.76
603-02185	23x14 Inch Reinforced Concrete Pipe Elliptical (Complete In Place)	125.000 LF	130.00000 16,250.00	140.00000 17,500.00	157.37000 19,671.25
603-02245	30x19 Inch Reinforced Concrete Pipe Elliptical (Complete In Place)	344.000 LF	150.00000 51,600.00	150.00000 51,600.00	195.96000 67,410.24
603-02305	38x24 Inch Reinforced Concrete Pipe Elliptical (Complete In Place)	77.000 LF	180.00000 13,860.00	165.00000 12,705.00	204.30000 15,731.10
603-02365	45x29 Inch Reinforced Concrete Pipe Elliptical (Complete In Place)	366.000 LF	250.00000 91,500.00	195.00000 71,370.00	233.20000 85,351.20
603-05018	18 Inch Reinforced Concrete End Section	38.000 EACH	1,100.00000 41,800.00	700.00000 26,600.00	1,613.70000 61,320.60
603-05024	24 Inch Reinforced Concrete End Section	27.000 EACH	1,300.00000 35,100.00	780.00000 21,060.00	1,912.33000 51,632.91
603-05030	30 Inch Reinforced Concrete End Section	18.000 EACH	1,600.00000 28,800.00	1,000.00000 18,000.00	2,121.61000 38,188.98

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Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY					LCC:		
603-05036	36 Inch Reinforced Concrete End Section	4.000 EACH	1,900.00000	7,600.00	1,200.00000	4,800.00	2,512.16000	10,048.64
603-05042	42 Inch Reinforced Concrete End Section	1.000 EACH	2,200.00000	2,200.00	1,300.00000	1,300.00	3,335.80000	3,335.80
603-05118	23x14 Inch Reinforced Concrete End Section Elliptical	6.000 EACH	1,400.00000	8,400.00	850.00000	5,100.00	1,864.10000	11,184.60
603-05124	30x19 Inch Reinforced Concrete End Section Elliptical	12.000 EACH	1,500.00000	18,000.00	1,000.00000	12,000.00	2,624.59000	31,495.08
603-05130	38x24 Inch Reinforced Concrete End Section Elliptical	4.000 EACH	1,800.00000	7,200.00	1,300.00000	5,200.00	2,894.91000	11,579.64
603-10180	18 Inch Corrugated Steel Pipe	37.000 LF	70.00000	2,590.00	81.00000	2,997.00	156.18000	5,778.66
603-10240	24 Inch Corrugated Steel Pipe	92.000 LF	85.00000	7,820.00	92.00000	8,464.00	283.79000	26,108.68
603-10480	48 Inch Corrugated Steel Pipe	70.000 LF	105.00000	7,350.00	94.00000	6,580.00	142.68000	9,987.60
603-15018	18 Inch Equivalent Corrugated Steel Pipe Arch	8.000 LF	80.00000	640.00	150.00000	1,200.00	611.17000	4,889.36
603-30018	18 Inch Steel End Section	4.000 EACH	650.00000	2,600.00	90.00000	360.00	533.40000	2,133.60
603-30024	24 Inch Steel End Section	6.000 EACH	700.00000	4,200.00	130.00000	780.00	684.47000	4,106.82
603-30036	36 Inch Steel End Section	2.000 EACH	900.00000	1,800.00	260.00000	520.00	804.37000	1,608.74
603-31318	18 Inch Equivalent Arch Steel End Section	4.000 EACH	550.00000	2,200.00	90.00000	360.00	673.57000	2,694.28

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Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY					LCC:		
603-50024	24 Inch Plastic Pipe	5.000 LF	85.00000	425.00	132.00000	660.00	597.94000	2,989.70
603-70604	6x4 Foot Concrete Box Culvert (Precast)	150.000 LF	825.00000	123,750.00	560.00000	84,000.00	687.31000	103,096.50
604-00305	Inlet Type C (5 Foot)	2.000 EACH	3,500.00000	7,000.00	4,000.00000	8,000.00	3,703.10000	7,406.20
604-00505	Inlet Type D (5 Foot)	3.000 EACH	5,000.00000	15,000.00	4,500.00000	13,500.00	5,169.16000	15,507.48
604-00510	Inlet Type D (10 Foot)	2.000 EACH	6,000.00000	12,000.00	6,000.00000	12,000.00	5,988.62000	11,977.24
604-16005	Inlet Type 16 (5 Foot)	4.000 EACH	4,500.00000	18,000.00	8,600.00000	34,400.00	7,993.13000	31,972.52
604-30010	Manhole Slab Base (10 Foot)	1.000 EACH	3,000.00000	3,000.00	7,000.00000	7,000.00	9,533.30000	9,533.30
605-00060	6 Inch Perforated Pipe Underdrain	140.000 LF	280.00000	39,200.00	40.00000	5,600.00	43.01000	6,021.40
606-00301	Guardrail Type 3 (6-3 Post Spacing)	1,275.000 LF	50.00000	63,750.00	64.50000	82,237.50	59.85000	76,308.75
606-02000	End Anchorage (Special)	2.000 EACH	1,500.00000	3,000.00	970.00000	1,940.00	1,002.75000	2,005.50
606-02003	End Anchorage (Nonflared)	1.000 EACH	4,200.00000	4,200.00	4,900.00000	4,900.00	5,055.75000	5,055.75
606-02005	End Anchorage (Flared)	7.000 EACH	3,800.00000	26,600.00	4,800.00000	33,600.00	4,945.50000	34,618.50
607-11455	Fence Wood	140.000 LF	30.00000	4,200.00	30.00000	4,200.00	30.45000	4,263.00
607-11525	Fence (Plastic)	2,226.000 LF	3.00000	6,678.00	3.00000	6,678.00	5.20000	11,575.20

Tabulation of Bids

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Printed On:

			(0) -EST- Engineer's Estimate		(1) 099H FLATIRON CONSTRUCTORS, INC.		(2) 1275 CASTLE ROCK CO. OF COL	CONST.
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY					LCC:		
608-00006	Concrete Sidewalk (6 Inch)	173.000 SY	65.00000	11,245.00	55.00000	9,515.00	49.61000	8,582.53
608-00010	Concrete Curb Ramp	748.000 SY	130.00000	97,240.00	112.00000	83,776.00	94.50000	70,686.00
608-00015	Detectable Warnings	205.000 SF	75.00000	15,375.00	40.00000	8,200.00	31.50000	6,457.50
609-21010	Curb and Gutter Type 2 (Section I-B)	13.000 LF	29.00000	377.00	35.00000	455.00	31.50000	409.50
609-21020	Curb and Gutter Type 2 (Section II-B)	130.000 LF	40.00000	5,200.00	25.00000	3,250.00	31.50000	4,095.00
609-21021	Curb and Gutter Type 2 (Section II-M)	235.000 LF	40.00000	9,400.00	28.00000	6,580.00	31.50000	7,402.50
609-60011	Curb Type 6 (Section M)	6,410.000 LF	11.00000	70,510.00	16.25000	104,162.50	16.80000	107,688.00
612-00010	Delineator (Special)	20.000 EACH	100.00000	2,000.00	87.00000	1,740.00	196.35000	3,927.00
612-00101	Delineator (Drivable Concrete Installation) (Type I)	1,000.000 EACH	105.00000	105,000.00	97.00000	97,000.00	114.45000	114,450.00
612-00102	Delineator (Drivable Concrete Installation) (Type II)	2.000 EACH	110.00000	220.00	100.00000	200.00	115.50000	231.00
612-00103	Delineator (Drivable Concrete Installation) (Type III)	299.000 EACH	114.00000	34,086.00	102.00000	30,498.00	116.55000	34,848.45
613-00306	3 Inch Electrical Conduit (Bored)	203.000 LF	25.00000	5,075.00	100.00000	20,300.00	105.00000	21,315.00
613-07001	Type One Pull Box	2.000 EACH	800.00000	1,600.00	1,025.00000	2,050.00	1,076.25000	2,152.50

Tabulation of Bids

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Printed On:

			(0) -EST- Engineer's Estimate		(1) 099H FLATIRON CONSTRUCTORS, INC.		(2) 1275 CASTLE ROCK CO. OF COL	CONST.
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY					LCC:		
614-00011	Sign Panel (Class I)	1,115.000 SF	20.00000	22,300.00	18.00000	20,070.00	19.95000	22,244.25
614-00012	Sign Panel (Class II)	1,574.000 SF	25.00000	39,350.00	24.00000	37,776.00	23.10000	36,359.40
614-01512	Steel Sign Support (2-Inch Round)(Post)	1,736.000 LF	18.00000	31,248.00	9.00000	15,624.00	4.50000	7,812.00
614-01522	Steel Sign Support (2-Inch Round)(Socket)	158.000 EACH	225.00000	35,550.00	97.00000	15,326.00	78.75000	12,442.50
614-01575	Steel Sign Support (2-1/2 Inch Round NP-40)(Post)	1,520.000 LF	22.00000	33,440.00	10.00000	15,200.00	6.93000	10,533.60
614-01578	Steel Sign Support (2-1/2 Inch Round NP-40)(Slipbase)	138.000 EACH	240.00000	33,120.00	239.00000	32,982.00	334.95000	46,223.10
614-80004	Flashing Beacon (Special)	4.000 EACH	12,500.00000	50,000.00	10,000.00000	40,000.00	10,500.00000	42,000.00
620-00005	Field Office (Special)	1.000 EACH	36,000.00000	36,000.00	50,000.00000	50,000.00	86,070.00000	86,070.00
620-00012	Field Laboratory (Class 2)	1.000 EACH	24,000.00000	24,000.00	25,000.00000	25,000.00	40,750.00000	40,750.00
620-00020	Sanitary Facility	1.000 EACH	3,500.00000	3,500.00	2,500.00000	2,500.00	3,000.00000	3,000.00
621-00450	Detour Pavement	1,000.000 SY	45.00000	45,000.00	65.00000	65,000.00	48.35000	48,350.00
625-00000	Construction Surveying	1.000 LS	150,000.00000	150,000.00	210,000.00000	210,000.00	94,500.00000	94,500.00
626-00000	Mobilization	1.000 LS	1,100,000. 00000	1,100,000. 00	884,500.00000	884,500.00	1,235,665. 30000	1,235,665. 30

Tabulation of Bids

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Printed On:

			(0) -EST- Engineer's Estimate		(1) 099H FLATIRON CONSTRUCTORS, INC.		(2) 1275 CASTLE ROCK CO. OF COL	CONST.
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY					LCC:		
626-01103	Public Information Services (Tier III)	1.000 LS	20,000.00000	20,000.00	20,000.00000	20,000.00	26,325.60000	26,325.60
627-00003	Thermoplastic Pavement Marking (Inlaid)	369.000 SF	45.00000	16,605.00	17.00000	6,273.00	17.48000	6,450.12
627-00008	Modified Epoxy Pavement Marking	952.000 GAL	77.00000	73,304.00	80.00000	76,160.00	81.90000	77,968.80
627-00013	Pavement Marking Paint (High Build)	940.000 GAL	37.50000	35,250.00	39.00000	36,660.00	39.90000	37,506.00
627-30405	Preformed Thermoplastic Pavement Marking (Word-Symbol)	1,633.000 SF	17.00000	27,761.00	15.00000	24,495.00	14.86000	24,266.38
627-30410	Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line)	3,381.000 SF	17.00000	57,477.00	11.00000	37,191.00	10.34000	34,959.54
630-00000	Flagging	12,000.000 HOUR	27.00000	324,000.00	27.50000	330,000.00	25.20000	302,400.00
630-00001	Pilot Car Operation	130.000 HOUR	55.00000	7,150.00	103.00000	13,390.00	57.75000	7,507.50
630-00007	Traffic Control Inspection	88.000 DAY	175.00000	15,400.00	180.00000	15,840.00	315.00000	27,720.00
630-00012	Traffic Control Management	220.000 DAY	850.00000	187,000.00	650.00000	143,000.00	840.00000	184,800.00
630-80001	Flashing Beacon (Portable)	8.000 EACH	700.00000	5,600.00	1,360.00000	10,880.00	1,050.00000	8,400.00
630-80338	Barricade (Type 3 M-D) (Temporary)	8.000 EACH	320.00000	2,560.00	616.00000	4,928.00	420.00000	3,360.00
630-80341	Construction Traffic Sign (Panel Size A)	170.000 EACH	50.00000	8,500.00	47.00000	7,990.00	57.75000	9,817.50
630-80342	Construction Traffic Sign (Panel Size B)	90.000 EACH	60.00000	5,400.00	62.00000	5,580.00	63.00000	5,670.00

Tabulation of Bids

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Printed On:

			(0) -EST- Engineer's Estimate		(1) 099H FLATIRON CONSTRUCTORS, INC.		(2) 1275 CASTLE ROCK CO. OF COL	CONST.
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY					LCC:		
630-80343	Construction Traffic Sign (Panel Size C)	30.000 EACH	70.00000	2,100.00	98.00000	2,940.00	78.75000	2,362.50
630-80350	Vertical Panel	100.000 EACH	28.00000	2,800.00	16.00000	1,600.00	15.75000	1,575.00
630-80355	Portable Message Sign Panel	10.000 EACH	6,000.00000	60,000.00	5,642.00000	56,420.00	7,350.00000	73,500.00
630-80360	Drum Channelizing Device	100.000 EACH	35.00000	3,500.00	36.00000	3,600.00	15.75000	1,575.00
630-80364	Drum Channelizing Device (With Light) (Steady Burn)	50.000 EACH	50.00000	2,500.00	47.00000	2,350.00	21.00000	1,050.00
630-80370	Concrete Barrier (Temporary)	1,200.000 LF	45.00000	54,000.00	30.00000	36,000.00	63.22000	75,864.00
630-80380	Traffic Cone	275.000 EACH	8.00000	2,200.00	6.00000	1,650.00	10.50000	2,887.50
630-80401	Delineator (Type I) (Temporary)	10.000 EACH	10.00000	100.00	16.00000	160.00	26.25000	262.50
630-80402	Delineator (Type II) (Temporary)	10.000 EACH	10.00000	100.00	16.00000	160.00	26.25000	262.50
630-80403	Delineator (Type III) (Temporary)	10.000 EACH	10.00000	100.00	19.00000	190.00	26.25000	262.50
630-85020	Mobile Attenuator	2.000 EACH	18,500.00000	37,000.00	43,590.00000	87,180.00	21,000.00000	42,000.00
630-86810	Traffic Signal (Temporary)	5.000 EACH	15,000.00000	75,000.00	3,590.00000	17,950.00	4,725.00000	23,625.00
Section To	tals:		\$13,50	0,517.20	\$12,88	39,175.73	\$13,91	3,394.36

Tabulation of Bids

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Printed On:

 Letting No:
 20180301
 Contract ID:
 C21088-COMBO
 Counties:
 BOULDER, REGION 4, LARIMER

 Letting Date:
 March 01, 2018
 Region:
 4
 REGION 4, LARIMER

 Contract Grand Totals
 \$13,500,517.20
 \$12,889,175.73
 \$13,913,394.36

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Printed On:

			(3) 011A AMES CONSTRUCTION, INC.		(4) 1437A GRAHAM CONTRACTING LTD		(5) 160A KIRKLAND CONSTRUCTION, LLI	
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY					LCC:		
201-00000	Clearing and Grubbing	1.000 LS	150,200.00000	150,200.00	195,000.00000	195,000.00	335,000.00000	335,000.00
202-00010	Removal of Tree	1,534.000 EACH	245.00000	375,830.00	150.00000	230,100.00	50.00000	76,700.00
202-00015	Removal of Headwall	16.000 EACH	675.00000	10,800.00	85.00000	1,360.00	1,300.00000	20,800.00
202-00019	Removal of Inlet	3.000 EACH	825.00000	2,475.00	607.00000	1,821.00	1,000.00000	3,000.00
202-00035	Removal of Pipe	2,633.000 LI	22.00000	57,926.00	10.00000	26,330.00	30.00000	78,990.00
202-00037	Removal of End Section	69.000 EACH	200.00000	13,800.00	240.00000	16,560.00	685.00000	47,265.00
202-00090	Removal of Delineator	1,000.000 EACH	6.00000	6,000.00	15.00000	15,000.00	5.50000	5,500.00
202-00200	Removal of Sidewalk	398.000 S	14.00000	5,572.00	51.00000	20,298.00	51.00000	20,298.00
202-00203	Removal of Curb and Gutter	1,134.000 LI	8.00000	9,072.00	9.00000	10,206.00	22.00000	24,948.00
202-00206	Removal of Concrete Curb Ramp	268.000 S	22.00000	5,896.00	63.00000	16,884.00	50.00000	13,400.00
202-00220	Removal of Asphalt Mat	13,619.000 S	10.50000	142,999.50	8.00000	108,952.00	13.00000	177,047.00
202-00240	Removal of Asphalt Mat (Planing)	245,889.000 S	2.15000	528,661.35	2.16000	531,120.24	2.70000	663,900.30
202-00250	Removal of Pavement Marking	64,000.000 SI	1.10000	70,400.00	0.63000	40,320.00	0.60000	38,400.00
202-00810	Removal of Ground Sign	289.000 EACH	65.00000	18,785.00	65.00000	18,785.00	65.00000	18,785.00

Tabulation of Bids

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Printed On:

			(3) 011A AMES CONSTRUCTION, INC.		(4) 1437A GRAHAM CONTRACTING LTD		(5) 160A KIRKLAND CONSTRUCTION, LL	
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY					LCC:		
202-00821	Removal of Sign Panel	15.000 EACH	21.00000	315.00	100.00000	1,500.00	21.00000	315.00
202-01000	Removal of Fence	530.000 LF	5.00000	2,650.00	5.50000	2,915.00	5.00000	2,650.00
202-01130	Removal of Guardrail Type 3	1,222.000 LF	7.00000	8,554.00	7.50000	9,165.00	7.25000	8,859.50
202-04002	Clean Culvert	30.000 EACH	1,000.00000	30,000.00	2,100.00000	63,000.00	3,000.00000	90,000.00
203-00010	Unclassified Excavation (Complete In Place)	44,227.000 CY	19.75000	873,483.25	25.00000	1,105,675. 00	21.00000	928,767.00
203-00100	Muck Excavation	351.000 CY	41.00000	14,391.00	30.00000	10,530.00	50.00000	17,550.00
203-00400	Rock Excavation	4,650.000 CY	30.00000	139,500.00	37.00000	172,050.00	45.00000	209,250.00
203-00440	Rock Excavation (Special)	200.000 CY	44.00000	8,800.00	86.00000	17,200.00	170.00000	34,000.00
203-01510	Backhoe	140.000 HOUR	196.00000	27,440.00	60.00000	8,400.00	100.00000	14,000.00
203-01550	Dozing	140.000 HOUR	192.00000	26,880.00	100.00000	14,000.00	220.00000	30,800.00
203-01597	Potholing	100.000 HOUR	320.00000	32,000.00	465.00000	46,500.00	400.00000	40,000.00
203-02300	Rock Scaler	230.000 HOUR	158.00000	36,340.00	32.00000	7,360.00	300.00000	69,000.00
203-02330	Laborer	140.000 HOUR	55.00000	7,700.00	34.00000	4,760.00	47.00000	6,580.00
206-00000	Structure Excavation	7,440.000 CY	20.00000	148,800.00	10.00000	74,400.00	19.00000	141,360.00

Tabulation of Bids

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				(3) 011A AMES CONSTRUCTION, INC.		(4) 1437A GRAHAM CONTRACTING LTD		(5) 160A KIRKLAND CONSTRUCTION, LL	
Item Code	Description	Quant	ity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY						LCC:		
206-00065	Structure Backfill (Flow-Fill)	33.000	CY	580.00000	19,140.00	400.00000	13,200.00	476.00000	15,708.00
206-00100	Structure Backfill (Class 1)	13,255.000	CY	38.00000	503,690.00	15.00000	198,825.00	46.00000	609,730.00
206-00360	Mechanical Reinforcement of Soil	2,725.000	CY	41.00000	111,725.00	50.00000	136,250.00	57.00000	155,325.00
206-00510	Filter Material (Class A)	1,437.000	CY	100.00000	143,700.00	85.00000	122,145.00	103.00000	148,011.00
206-01781	Shoring (Area 1)	1.000	LS	69,000.00000	69,000.00	50,000.00000	50,000.00	80,000.00000	80,000.00
207-00700	Topsoil (Onsite)-(Pilot Program ONLY)	13,981.000	CY	14.50000	202,724.50	6.50000	90,876.50	41.00000	573,221.00
207-00703	Topsoil (Wetland) - (Pilot Program ONLY)	520.000	CY	36.50000	18,980.00	8.70000	4,524.00	56.00000	29,120.00
207-00704	Subgrade Soil Preparation - (Pilot Program ONLY)	134,809.000	SY	1.75000	235,915.75	0.50000	67,404.50	1.00000	134,809.00
208-00002	Erosion Log Type 1 (12 Inch)	23,545.000	LF	6.50000	153,042.50	4.00000	94,180.00	3.60000	84,762.00
208-00023	Erosion Log (Type 3)(12 Inch)	2,499.000	LF	7.25000	18,117.75	4.50000	11,245.50	4.50000	11,245.50
208-00041	Rock Check Dam	164.000 E	ACH	630.00000	103,320.00	1,000.00000	164,000.00	275.00000	45,100.00
208-00045	Concrete Washout Structure	5.000 E	ACH	3,300.00000	16,500.00	2,800.00000	14,000.00	1,500.00000	7,500.00
208-00070	Vehicle Tracking Pad	5.000 E	ACH	4,400.00000	22,000.00	3,300.00000	16,500.00	3,200.00000	16,000.00
208-00103	Removal and Disposal of Sediment (Labor)	200.000 H	IOUR	52.00000	10,400.00	67.00000	13,400.00	63.00000	12,600.00

Tabulation of Bids

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Printed On:

				(3) 011A AMES CONSTRUCTION, INC.		'A TRACTING	(5) 160A KIRKLAND CONSTRUCTION, LI	
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY					LCC:		
208-00105	Removal and Disposal of Sediment (Equipment)	200.000 HOU	R 252.00000	50,400.00	85.00000	17,000.00	160.00000	32,000.00
208-00207	Erosion Control Management	220.000 DA	Y 410.00000	90,200.00	411.00000	90,420.00	185.00000	40,700.00
208-00400	Water Control	1.000 L	S 53,000.00000	53,000.00	125,000.00000	125,000.00	15,000.00000	15,000.00
210-00011	Reset Mailbox Structure (Type 1)	13.000 EAC	H 185.00000	2,405.00	250.00000	3,250.00	185.00000	2,405.00
210-00012	Reset Mailbox Structure (Type 2)	3.000 EAC	H 210.00000	630.00	420.00000	1,260.00	210.00000	630.00
210-00013	Reset Mailbox Structure (Type 3)	3.000 EAC	Н 265.00000	795.00	420.00000	1,260.00	265.00000	795.00
210-00420	Reset Timbers	1.000 L	s 5,400.00000	5,400.00	16,500.00000	16,500.00	5,000.00000	5,000.00
210-00500	Rebuild Portions of Present Structure	2.000 EAC	H 7,300.00000	14,600.00	8,500.00000	17,000.00	8,000.00000	16,000.00
210-00815	Reset Sign Panel	15.000 EAC	H 42.00000	630.00	220.00000	3,300.00	42.00000	630.00
210-00827	Reset Pull Box	1.000 EAC	Н 850.00000	850.00	550.00000	550.00	845.00000	845.00
210-01000	Reset Fence	1,180.000 l	.F 8.00000	9,440.00	15.00000	17,700.00	8.00000	9,440.00
210-02900	Relay Riprap	12.000 C	Y 37.00000	444.00	350.00000	4,200.00	200.00000	2,400.00
210-04025	Modify Structure	2.000 EAC	H 2,000.00000	4,000.00	5,000.00000	10,000.00	10,000.00000	20,000.00
212-00700	Organic Fertilizer - (Pilot Program ONLY)	12,097.000 L	В 0.30000	3,629.10	0.35000	4,233.95	0.35000	4,233.95

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				(3) 011A AMES CONSTRUCTION, INC.		(4) 1437A GRAHAM CONTRACTING LTD		(5) 160A KIRKLAND CONSTRUCTION,	
Item Code	Description	Quan	tity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY						LCC:		
212-00702	Biotic Soil Amendments (Hydraulically Applied) - (Pilot Program ONLY)	94,604.000	LB	0.85000	80,413.40	0.75000	70,953.00	0.75000	70,953.00
212-00703	Humate - (Pilot Program ONLY)	6,724.000	LB	0.30000	2,017.20	0.35000	2,353.40	0.35000	2,353.40
212-00704	Mycorrhizae - (Pilot Program ONLY)	280.000	LB	10.50000	2,940.00	10.00000	2,800.00	10.00000	2,800.00
212-00707	Seeding (Native) Hydraulic - (Pilot Program ONLY)	27.800	ACRE	550.00000	15,290.00	1,700.00000	47,260.00	1,700.00000	47,260.00
213-00004	Mulching (Weed Free Straw)	1.100	ACRE	1,400.00000	1,540.00	1,100.00000	1,210.00	1,100.00000	1,210.00
213-00012	Spray-on Mulch Blanket	27.400	ACRE	2,700.00000	73,980.00	3,200.00000	87,680.00	3,200.00000	87,680.00
214-01010	Brush Layer Cutting	8,007.000	EACH	4.00000	32,028.00	5.50000	44,038.50	6.00000	48,042.00
216-00201	Soil Retention Blanket (Straw-Coconut) (Biodegradable Class 1)	47,869.000	SY	1.70000	81,377.30	5.50000	263,279.50	2.50000	119,672.50
240-00010	Removal of Nests	10.000	HOUR	145.00000	1,450.00	131.32000	1,313.20	120.00000	1,200.00
304-06000	Aggregate Base Course (Class 6)	4,938.000	TON	60.00000	296,280.00	44.00000	217,272.00	36.00000	177,768.00
304-09014	Aggregate Base Course (Special)	3,955.000	TON	34.50000	136,447.50	26.00000	102,830.00	36.00000	142,380.00
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	739.000	TON	192.00000	141,888.00	170.00000	125,630.00	250.00000	184,750.00
403-02000	Hot Mix Asphalt (Special)	1,933.000	TON	115.00000	222,295.00	122.00000	235,826.00	119.00000	230,027.00

Tabulation of Bids

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Printed On:

				(3) 011A AMES CONSTRUCTION, INC.		(4) 1437A GRAHAM CONTRACTING LTD		(5) 160A KIRKLAND CONSTRUCTION, L	
Item Code	Description	Quan	tity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY						LCC:		
403-34731	Hot Mix Asphalt (Grading SX) (75) (PG 58-34)	34,650.000	TON	95.25000	3,300,412. 50	100.00000	3,465,000. 00	98.00000	3,395,700. 00
420-00104	Geotextile (Erosion Control) (Class 3)	5,410.000	SY	3.00000	16,230.00	3.00000	16,230.00	2.50000	13,525.00
506-00010	Riprap (Special)	182.000	CY	600.00000	109,200.00	450.00000	81,900.00	425.00000	77,350.00
506-00218	Riprap (18 Inch)	477.000	CY	91.00000	43,407.00	280.00000	133,560.00	111.00000	52,947.00
506-00409	Soil Riprap (9 Inch)	2,244.000	CY	71.00000	159,324.00	100.00000	224,400.00	120.00000	269,280.00
506-00412	Soil Riprap (12 Inch)	2,095.000	CY	76.00000	159,220.00	110.00000	230,450.00	120.00000	251,400.00
506-00418	Soil Riprap (18 Inch)	347.000	CY	79.00000	27,413.00	140.00000	48,580.00	121.00000	41,987.00
601-03050	Concrete Class D (Wall)	160.000	CY	1,250.00000	200,000.00	900.00000	144,000.00	1,500.00000	240,000.00
602-00020	Reinforcing Steel (Epoxy Coated)	3,511.000	LB	2.40000	8,426.40	5.00000	17,555.00	2.15000	7,548.65
603-00036	Culvert Lining (36 Inch)	126.000	LF	550.00000	69,300.00	520.00000	65,520.00	490.00000	61,740.00
603-00042	Culvert Lining (42 Inch)	131.000	LF	520.00000	68,120.00	500.00000	65,500.00	500.00000	65,500.00
603-00048	Culvert Lining (48 Inch)	633.000	LF	445.00000	281,685.00	415.00000	262,695.00	420.00000	265,860.00
603-01185	18 Inch Reinforced Concrete Pipe (Complete In Place)	681.000	LF	135.00000	91,935.00	210.00000	143,010.00	165.00000	112,365.00

Tabulation of Bids

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Printed On:

			(3) 011A AMES CONSTRUCTION, INC.		(4) 1437A GRAHAM CONTRACTING LTD		(5) 160A KIRKLAND CONSTRUCTION, I	
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY					LCC:		
603-01245	24 Inch Reinforced Concrete Pipe (Complete In Place)	723.000 LF	150.00000	108,450.00	162.00000	117,126.00	185.00000	133,755.00
603-01305	30 Inch Reinforced Concrete Pipe (Complete In Place)	617.000 LF	155.00000	95,635.00	130.00000	80,210.00	167.00000	103,039.00
603-01365	36 Inch Reinforced Concrete Pipe (Complete In Place)	481.000 LF	200.00000	96,200.00	180.00000	86,580.00	180.00000	86,580.00
603-01425	42 Inch Reinforced Concrete Pipe (Complete In Place)	68.000 LF	270.00000	18,360.00	270.00000	18,360.00	250.00000	17,000.00
603-01485	48 Inch Reinforced Concrete Pipe (Complete In Place)	324.000 LF	250.00000	81,000.00	220.00000	71,280.00	405.00000	131,220.00
603-02185	23x14 Inch Reinforced Concrete Pipe Elliptical (Complete In Place)	125.000 LF	170.00000	21,250.00	240.00000	30,000.00	130.00000	16,250.00
603-02245	30x19 Inch Reinforced Concrete Pipe Elliptical (Complete In Place)	344.000 LF	190.00000	65,360.00	240.00000	82,560.00	160.00000	55,040.00
603-02305	38x24 Inch Reinforced Concrete Pipe Elliptical (Complete In Place)	77.000 LF	250.00000	19,250.00	240.00000	18,480.00	207.00000	15,939.00
603-02365	45x29 Inch Reinforced Concrete Pipe Elliptical (Complete In Place)	366.000 LF	225.00000	82,350.00	170.00000	62,220.00	230.00000	84,180.00
603-05018	18 Inch Reinforced Concrete End Section	38.000 EACH	1,100.00000	41,800.00	1,100.00000	41,800.00	610.00000	23,180.00
603-05024	24 Inch Reinforced Concrete End Section	27.000 EACH	1,200.00000	32,400.00	1,200.00000	32,400.00	750.00000	20,250.00
603-05030	30 Inch Reinforced Concrete End Section	18.000 EACH	1,400.00000	25,200.00	1,500.00000	27,000.00	1,000.00000	18,000.00

Tabulation of Bids

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Printed On:

			(3) 011A AMES CONSTRI INC.		(4) 1437 GRAHAM CONT LTD		(5) 160 KIRKLA CONSTRUCTIO	ND
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY					LCC:		
603-05036	36 Inch Reinforced Concrete End Section	4.000 EACH	1,800.00000	7,200.00	1,800.00000	7,200.00	1,200.00000	4,800.00
603-05042	42 Inch Reinforced Concrete End Section	1.000 EACH	1,900.00000	1,900.00	1,900.00000	1,900.00	1,500.00000	1,500.00
603-05118	23x14 Inch Reinforced Concrete End Section Elliptical	6.000 EACH	1,300.00000	7,800.00	1,200.00000	7,200.00	850.00000	5,100.00
603-05124	30x19 Inch Reinforced Concrete End Section Elliptical	12.000 EACH	1,400.00000	16,800.00	1,400.00000	16,800.00	875.00000	10,500.00
603-05130	38x24 Inch Reinforced Concrete End Section Elliptical	4.000 EACH	1,800.00000	7,200.00	1,800.00000	7,200.00	1,400.00000	5,600.00
603-10180	18 Inch Corrugated Steel Pipe	37.000 LF	140.00000	5,180.00	200.00000	7,400.00	250.00000	9,250.00
603-10240	24 Inch Corrugated Steel Pipe	92.000 LF	274.00000	25,208.00	80.00000	7,360.00	115.00000	10,580.00
603-10480	48 Inch Corrugated Steel Pipe	70.000 LF	300.00000	21,000.00	110.00000	7,700.00	160.00000	11,200.00
603-15018	18 Inch Equivalent Corrugated Steel Pipe Arch	8.000 LF	250.00000	2,000.00	220.00000	1,760.00	102.00000	816.00
603-30018	18 Inch Steel End Section	4.000 EACH	220.00000	880.00	330.00000	1,320.00	205.00000	820.00
603-30024	24 Inch Steel End Section	6.000 EACH	250.00000	1,500.00	410.00000	2,460.00	250.00000	1,500.00
603-30036	36 Inch Steel End Section	2.000 EACH	380.00000	760.00	510.00000	1,020.00	370.00000	740.00
603-31318	18 Inch Equivalent Arch Steel End Section	4.000 EACH	220.00000	880.00	480.00000	1,920.00	210.00000	840.00

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				(3) 011A AMES CONSTRUCTION, INC.		(4) 1437A GRAHAM CONTRACTING LTD		(5) 160A KIRKLAND CONSTRUCTION,	
Item Code	Description	Quanti	ity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY						LCC:		
603-50024	24 Inch Plastic Pipe	5.000	LF	205.00000	1,025.00	150.00000	750.00	160.00000	800.00
603-70604	6x4 Foot Concrete Box Culvert (Precast)	150.000	LF	540.00000	81,000.00	1,000.00000	150,000.00	925.00000	138,750.00
604-00305	Inlet Type C (5 Foot)	2.000 E	ACH	4,200.00000	8,400.00	4,200.00000	8,400.00	6,500.00000	13,000.00
604-00505	Inlet Type D (5 Foot)	3.000 E	ACH	7,300.00000	21,900.00	4,200.00000	12,600.00	7,100.00000	21,300.00
604-00510	Inlet Type D (10 Foot)	2.000 E	ACH	9,500.00000	19,000.00	4,200.00000	8,400.00	10,000.00000	20,000.00
604-16005	Inlet Type 16 (5 Foot)	4.000 E	ACH	10,200.00000	40,800.00	4,200.00000	16,800.00	9,500.00000	38,000.00
604-30010	Manhole Slab Base (10 Foot)	1.000 E	ACH	6,500.00000	6,500.00	4,400.00000	4,400.00	12,000.00000	12,000.00
605-00060	6 Inch Perforated Pipe Underdrain	140.000	LF	53.00000	7,420.00	30.00000	4,200.00	43.00000	6,020.00
606-00301	Guardrail Type 3 (6-3 Post Spacing)	1,275.000	LF	55.00000	70,125.00	58.00000	73,950.00	55.00000	70,125.00
606-02000	End Anchorage (Special)	2.000 E	ACH	950.00000	1,900.00	1,000.00000	2,000.00	960.00000	1,920.00
606-02003	End Anchorage (Nonflared)	1.000 E	ACH	6,500.00000	6,500.00	6,900.00000	6,900.00	6,600.00000	6,600.00
606-02005	End Anchorage (Flared)	7.000 E	ACH	4,900.00000	34,300.00	5,200.00000	36,400.00	5,000.00000	35,000.00
607-11455	Fence Wood	140.000	LF	30.00000	4,200.00	55.00000	7,700.00	30.00000	4,200.00
607-11525	Fence (Plastic)	2,226.000	LF	5.50000	12,243.00	3.50000	7,791.00	5.00000	11,130.00

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				(3) 011A AMES CONSTRUCTION, INC.		(4) 1437A GRAHAM CONTRACTING LTD		(5) 160A KIRKLAND CONSTRUCTION, LLLP	
Item Code	Description	Quan	tity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY						LCC:		
608-00006	Concrete Sidewalk (6 Inch)	173.000	SY	59.50000	10,293.50	39.00000	6,747.00	50.00000	8,650.00
608-00010	Concrete Curb Ramp	748.000	SY	100.00000	74,800.00	36.00000	26,928.00	95.00000	71,060.00
608-00015	Detectable Warnings	205.000	SF	32.00000	6,560.00	22.00000	4,510.00	31.00000	6,355.00
609-21010	Curb and Gutter Type 2 (Section I-B)	13.000	LF	49.00000	637.00	28.00000	364.00	31.00000	403.00
609-21020	Curb and Gutter Type 2 (Section II-B)	130.000	LF	43.00000	5,590.00	20.00000	2,600.00	31.00000	4,030.00
609-21021	Curb and Gutter Type 2 (Section II-M)	235.000	LF	38.00000	8,930.00	20.00000	4,700.00	31.00000	7,285.00
609-60011	Curb Type 6 (Section M)	6,410.000	LF	36.00000	230,760.00	11.00000	70,510.00	17.00000	108,970.00
612-00010	Delineator (Special)	20.000	EACH	26.00000	520.00	110.00000	2,200.00	27.00000	540.00
612-00101	Delineator (Drivable Concrete Installation) (Type I)	1,000.000	EACH	79.00000	79,000.00	120.00000	120,000.00	80.00000	80,000.00
612-00102	Delineator (Drivable Concrete Installation) (Type II)	2.000	EACH	84.00000	168.00	132.00000	264.00	85.00000	170.00
612-00103	Delineator (Drivable Concrete Installation) (Type III)	299.000	EACH	84.00000	25,116.00	140.00000	41,860.00	85.00000	25,415.00
613-00306	3 Inch Electrical Conduit (Bored)	203.000	LF	110.00000	22,330.00	55.00000	11,165.00	110.00000	22,330.00
613-07001	Type One Pull Box	2.000	EACH	1,050.00000	2,100.00	1,000.00000	2,000.00	1,100.00000	2,200.00

Tabulation of Bids

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			(3) 011A AMES CONSTRUCTION, INC.		(4) 1437A GRAHAM CONTRACTING LTD		(5) 160A KIRKLAND CONSTRUCTION, LLLP	
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY					LCC:		
614-00011	Sign Panel (Class I)	1,115.000 SF	21.00000	23,415.00	30.00000	33,450.00	21.00000	23,415.00
614-00012	Sign Panel (Class II)	1,574.000 SF	25.00000	39,350.00	37.00000	58,238.00	25.00000	39,350.00
614-01512	Steel Sign Support (2-Inch Round)(Post)	1,736.000 LF	9.00000	15,624.00	18.00000	31,248.00	8.50000	14,756.00
614-01522	Steel Sign Support (2-Inch Round)(Socket)	158.000 EACH	100.00000	15,800.00	241.00000	38,078.00	100.00000	15,800.00
614-01575	Steel Sign Support (2-1/2 Inch Round NP-40)(Post)	1,520.000 LF	19.00000	28,880.00	30.00000	45,600.00	19.00000	28,880.00
614-01578	Steel Sign Support (2-1/2 Inch Round NP-40)(Slipbase)	138.000 EACH	265.00000	36,570.00	300.00000	41,400.00	265.00000	36,570.00
614-80004	Flashing Beacon (Special)	4.000 EACH	9,000.00000	36,000.00	12,100.00000	48,400.00	9,000.00000	36,000.00
620-00005	Field Office (Special)	1.000 EACH	91,000.00000	91,000.00	250,000.00000 2	250,000.00	80,000.00000	80,000.00
620-00012	Field Laboratory (Class 2)	1.000 EACH	40,000.00000	40,000.00	80,000.00000	80,000.00	50,000.00000	50,000.00
620-00020	Sanitary Facility	1.000 EACH	4,000.00000	4,000.00	8,000.00000	8,000.00	6,000.00000	6,000.00
621-00450	Detour Pavement	1,000.000 SY	75.00000	75,000.00	150.00000	150,000.00	50.00000	50,000.00
625-00000	Construction Surveying	1.000 L S	185,998.00000	185,998.00	325,000.00000	325,000.00	140,000.00000	140,000.00
626-00000	Mobilization	1.000 L S	1,409,000. 00000	1,409,000. 00	1,350,000. 00000	1,350,000. 00	1,500,000. 00000	1,500,000. 00

Tabulation of Bids

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			(3) 011A AMES CONSTRUCTION, INC.		(4) 1437A GRAHAM CONTRACTING LTD		(5) 160A KIRKLAND CONSTRUCTION, LLLP	
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY					LCC:		
626-01103	Public Information Services (Tier III)	1.000 LS	16,000.00000	16,000.00	60,000.00000	60,000.00	27,000.00000	27,000.00
627-00003	Thermoplastic Pavement Marking (Inlaid)	369.000 SF	10.00000	3,690.00	19.00000	7,011.00	17.50000	6,457.50
627-00008	Modified Epoxy Pavement Marking	952.000 GAL	72.00000	68,544.00	86.00000	81,872.00	83.00000	79,016.00
627-00013	Pavement Marking Paint (High Build)	940.000 GAL	47.50000	44,650.00	42.00000	39,480.00	40.00000	37,600.00
627-30405	Preformed Thermoplastic Pavement Marking (Word-Symbol)	1,633.000 SF	14.50000	23,678.50	16.00000	26,128.00	15.00000	24,495.00
627-30410	Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line)	3,381.000 SF	10.00000	33,810.00	11.00000	37,191.00	10.50000	35,500.50
630-00000	Flagging	12,000.000 HOUR	26.00000	312,000.00	30.00000	360,000.00	26.00000	312,000.00
630-00001	Pilot Car Operation	130.000 HOUR	100.00000	13,000.00	61.00000	7,930.00	58.00000	7,540.00
630-00007	Traffic Control Inspection	88.000 DAY	184.00000	16,192.00	200.00000	17,600.00	317.00000	27,896.00
630-00012	Traffic Control Management	220.000 DAY	830.00000	182,600.00	980.00000	215,600.00	845.00000	185,900.00
630-80001	Flashing Beacon (Portable)	8.000 EACH	10,400.00000	83,200.00	660.00000	5,280.00	1,050.00000	8,400.00
630-80338	Barricade (Type 3 M-D) (Temporary)	8.000 EACH	630.00000	5,040.00	350.00000	2,800.00	425.00000	3,400.00
630-80341	Construction Traffic Sign (Panel Size A)	170.000 EACH	47.00000	7,990.00	100.00000	17,000.00	58.00000	9,860.00
630-80342	Construction Traffic Sign (Panel Size B)	90.000 EACH	63.00000	5,670.00	110.00000	9,900.00	63.00000	5,670.00

Tabulation of Bids

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Printed On:

			(3) 011A AMES CONSTRUCTION, INC.		(4) 1437A GRAHAM CONTRACTING LTD		(5) 160A KIRKLAND CONSTRUCTION, LLLF	
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY					LCC:		
630-80343	Construction Traffic Sign (Panel Size C)	30.000 EACH	100.00000	3,000.00	120.00000	3,600.00	80.00000	2,400.00
630-80350	Vertical Panel	100.000 EACH	16.00000	1,600.00	35.00000	3,500.00	16.00000	1,600.00
630-80355	Portable Message Sign Panel	10.000 EACH	5,800.00000	58,000.00	7,000.00000	70,000.00	7,400.00000	74,000.00
630-80360	Drum Channelizing Device	100.000 EACH	37.00000	3,700.00	45.00000	4,500.00	16.00000	1,600.00
630-80364	Drum Channelizing Device (With Light) (Steady Burn)	50.000 EACH	47.00000	2,350.00	100.00000	5,000.00	21.00000	1,050.00
630-80370	Concrete Barrier (Temporary)	1,200.000 LF	30.00000	36,000.00	50.00000	60,000.00	37.00000	44,400.00
630-80380	Traffic Cone	275.000 EACH	10.00000	2,750.00	15.00000	4,125.00	10.50000	2,887.50
630-80401	Delineator (Type I) (Temporary)	10.000 EACH	21.00000	210.00	33.00000	330.00	26.50000	265.00
630-80402	Delineator (Type II) (Temporary)	10.000 EACH	21.00000	210.00	39.00000	390.00	26.50000	265.00
630-80403	Delineator (Type III) (Temporary)	10.000 EACH	21.00000	210.00	40.00000	400.00	26.50000	265.00
630-85020	Mobile Attenuator	2.000 EACH	44,000.00000	88,000.00	110,000.00000	220,000.00	21,000.00000	42,000.00
630-86810	Traffic Signal (Temporary)	5.000 EACH	4,000.00000	20,000.00	5,000.00000	25,000.00	4,700.00000	23,500.00
Section To	tals:		\$14,84	2,980.00	\$15,29	6,707.29	\$15,63	31,344.30

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Printed On:

 Letting No:
 20180301
 Contract ID:
 C21088-COMBO
 Counties:
 BOULDER, REGION 4, REGION 4, LARIMER

 Letting Time:
 10:00 AM
 \$14,842,980.00
 \$15,296,707.29
 \$15,631,344.30

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Printed On:

			(6) 870A SEMA CONSTRUCTION, INC.		(7) 801A ZAK DIRT, INC.		(8) 232A AMERICAN CIVIL CONSTRUCTORS, LLC	
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY					LCC:		
201-00000	Clearing and Grubbing	1.000 LS	165,000.00000	165,000.00	566,745.00000	566,745.00	150,000.00000	150,000.00
202-00010	Removal of Tree	1,534.000 EACH	420.00000	644,280.00	140.00000	214,760.00	145.00000 2	222,430.00
202-00015	Removal of Headwall	16.000 EACH	1,500.00000	24,000.00	450.00000	7,200.00	200.00000	3,200.00
202-00019	Removal of Inlet	3.000 EACH	900.00000	2,700.00	755.00000	2,265.00	450.00000	1,350.00
202-00035	Removal of Pipe	2,633.000 LF	28.00000	73,724.00	12.00000	31,596.00	24.00000	63,192.00
202-00037	Removal of End Section	69.000 EACH	150.00000	10,350.00	150.00000	10,350.00	110.00000	7,590.00
202-00090	Removal of Delineator	1,000.000 EACH	5.50000	5,500.00	5.00000	5,000.00	5.50000	5,500.00
202-00200	Removal of Sidewalk	398.000 SY	30.00000	11,940.00	18.00000	7,164.00	9.50000	3,781.00
202-00203	Removal of Curb and Gutter	1,134.000 LF	10.00000	11,340.00	8.00000	9,072.00	7.00000	7,938.00
202-00206	Removal of Concrete Curb Ramp	268.000 SY	24.00000	6,432.00	25.00000	6,700.00	14.00000	3,752.00
202-00220	Removal of Asphalt Mat	13,619.000 SY	11.00000	149,809.00	11.00000	149,809.00	14.00000	190,666.00
202-00240	Removal of Asphalt Mat (Planing)	245,889.000 SY	2.00000	491,778.00	2.50000	614,722.50	2.00000 4	491,778.00
202-00250	Removal of Pavement Marking	64,000.000 SF	0.60000	38,400.00	1.25000	80,000.00	0.63000	40,320.00
202-00810	Removal of Ground Sign	289.000 EACH	63.00000	18,207.00	70.00000	20,230.00	68.00000	19,652.00

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			(6) 870A SEMA CONSTRUCTION, INC.		(7) 801A ZAK DIRT, INC.		(8) 232A AMERICAN CIVIL CONSTRUCTORS, LLC dba A	
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY					LCC:		
202-00821	Removal of Sign Panel	15.000 EACH	21.00000	315.00	23.00000	345.00	23.00000	345.00
202-01000	Removal of Fence	530.000 LI	7.50000	3,975.00	5.00000	2,650.00	3.00000	1,590.00
202-01130	Removal of Guardrail Type 3	1,222.000 LI	7.00000	8,554.00	4.40000	5,376.80	8.00000	9,776.00
202-04002	Clean Culvert	30.000 EACH	1,600.00000	48,000.00	2,100.00000	63,000.00	1,000.00000	30,000.00
203-00010	Unclassified Excavation (Complete In Place)	44,227.000 C	32.00000	1,415,264. 00		1,813,307. 00	32.00000	1,415,264. 00
203-00100	Muck Excavation	351.000 C	52.00000	18,252.00	65.00000	22,815.00	55.00000	19,305.00
203-00400	Rock Excavation	4,650.000 C	46.00000	213,900.00	41.00000	190,650.00	39.00000	181,350.00
203-00440	Rock Excavation (Special)	200.000 C	54.00000	10,800.00	70.00000	14,000.00	48.00000	9,600.00
203-01510	Backhoe	140.000 HOUF	180.00000	25,200.00	125.00000	17,500.00	200.00000	28,000.00
203-01550	Dozing	140.000 HOUF	170.00000	23,800.00	110.00000	15,400.00	200.00000	28,000.00
203-01597	Potholing	100.000 HOUF	330.00000	33,000.00	250.00000	25,000.00	210.00000	21,000.00
203-02300	Rock Scaler	230.000 HOUF	710.00000	163,300.00	135.00000	31,050.00	145.00000	33,350.00
203-02330	Laborer	140.000 HOUF	37.00000	5,180.00	35.00000	4,900.00	50.00000	7,000.00

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				(6) 870A SEMA CONSTR INC.		(7) 801A ZAK DIRT, INC.		(8) 232A AMERICAN CIVIL CONSTRUCTORS, LLC dba A	
Item Code	Description	Quantity		Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY		T				LCC:		
206-00000	Structure Excavation	7,440.000	CY	32.00000	238,080.00	43.00000	319,920.00	29.00000	215,760.00
206-00065	Structure Backfill (Flow-Fill)	33.000	CY	740.00000	24,420.00	1,300.00000	42,900.00	555.00000	18,315.00
206-00100	Structure Backfill (Class 1)	13,255.000	CY	61.00000	808,555.00	59.00000	782,045.00	47.00000	622,985.00
206-00360	Mechanical Reinforcement of Soil	2,725.000	CY	25.00000	68,125.00	46.00000	125,350.00	65.00000	177,125.00
206-00510	Filter Material (Class A)	1,437.000	CY	91.00000	130,767.00	95.00000	136,515.00	89.00000	127,893.00
206-01781	Shoring (Area 1)	1.000 L	S	40,000.00000	40,000.00	150,000.00000	150,000.00	28,038.00000	28,038.00
207-00700	Topsoil (Onsite)-(Pilot Program ONLY)	13,981.000	CY	8.00000	111,848.00	7.00000	97,867.00	16.00000	223,696.00
207-00703	Topsoil (Wetland) - (Pilot Program ONLY)	520.000	CY	16.00000	8,320.00	24.00000	12,480.00	40.00000	20,800.00
207-00704	Subgrade Soil Preparation - (Pilot Program ONLY)	134,809.000	SY	0.35000	47,183.15	0.50000	67,404.50	1.00000	134,809.00
208-00002	Erosion Log Type 1 (12 Inch)	23,545.000	LF	3.10000	72,989.50	3.65000	85,939.25	7.00000	164,815.00
208-00023	Erosion Log (Type 3)(12 Inch)	2,499.000	LF	4.10000	10,245.90	5.00000	12,495.00	8.00000	19,992.00
208-00041	Rock Check Dam	164.000 EAG	СН	730.00000	119,720.00	470.00000	77,080.00	310.00000	50,840.00
208-00045	Concrete Washout Structure	5.000 EAC	СН	1,800.00000	9,000.00	1,500.00000	7,500.00	740.00000	3,700.00

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Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY					LCC:		
208-00070	Vehicle Tracking Pad	5.000 EACH	2,600.00000	13,000.00	3,000.00000	15,000.00	2,650.00000	13,250.00
208-00103	Removal and Disposal of Sediment (Labor)	200.000 HOUR	33.00000	6,600.00	35.00000	7,000.00	50.00000	10,000.00
208-00105	Removal and Disposal of Sediment (Equipment)	200.000 HOUR	100.00000	20,000.00	95.00000	19,000.00	100.00000	20,000.00
208-00207	Erosion Control Management	220.000 DAY	43.00000	9,460.00	165.00000	36,300.00	325.00000	71,500.00
208-00400	Water Control	1.000 LS	151,500.00000	151,500.00	250,000.00000	250,000.00	100,000.00000	100,000.00
210-00011	Reset Mailbox Structure (Type 1)	13.000 EACH	180.00000	2,340.00	200.00000	2,600.00	200.00000	2,600.00
210-00012	Reset Mailbox Structure (Type 2)	3.000 EACH	200.00000	600.00	230.00000	690.00	225.00000	675.00
210-00013	Reset Mailbox Structure (Type 3)	3.000 EACH	260.00000	780.00	290.00000	870.00	285.00000	855.00
210-00420	Reset Timbers	1.000 LS	3,000.00000	3,000.00	5,450.00000	5,450.00	1,385.00000	1,385.00
210-00500	Rebuild Portions of Present Structure	2.000 EACH	5,600.00000	11,200.00	4,000.00000	8,000.00	2,725.00000	5,450.00
210-00815	Reset Sign Panel	15.000 EACH	41.00000	615.00	45.00000	675.00	45.00000	675.00
210-00827	Reset Pull Box	1.000 EACH	410.00000	410.00	900.00000	900.00	445.00000	445.00
210-01000	Reset Fence	1,180.000 LF	7.50000	8,850.00	9.00000	10,620.00	9.00000	10,620.00

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Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY					LCC:		
210-02900	Relay Riprap	12.000 CY	140.00000	1,680.00	30.00000	360.00	75.00000	900.00
210-04025	Modify Structure	2.000 EACH	2,500.00000	5,000.00	3,500.00000	7,000.00	2,000.00000	4,000.00
212-00700	Organic Fertilizer - (Pilot Program ONLY)	12,097.000 LB	0.20000	2,419.40	0.33000	3,992.01	0.60000	7,258.20
212-00702	Biotic Soil Amendments (Hydraulically Applied) - (Pilot Program ONLY)	94,604.000 LB	0.75000	70,953.00	0.92000	87,035.68	0.60000	56,762.40
212-00703	Humate - (Pilot Program ONLY)	6,724.000 LB	0.30000	2,017.20	0.31000	2,084.44	0.50000	3,362.00
212-00704	Mycorrhizae - (Pilot Program ONLY)	280.000 LB	11.00000	3,080.00	11.20000	3,136.00	10.00000	2,800.00
212-00707	Seeding (Native) Hydraulic - (Pilot Program ONLY)	27.800 ACRE	1,100.00000	30,580.00	635.00000	17,653.00	1,380.00000	38,364.00
213-00004	Mulching (Weed Free Straw)	1.100 ACRE	1,500.00000	1,650.00	980.00000	1,078.00	1,420.00000	1,562.00
213-00012	Spray-on Mulch Blanket	27.400 ACRE	2,800.00000	76,720.00	2,880.00000	78,912.00	3,550.00000	97,270.00
214-01010	Brush Layer Cutting	8,007.000 EACH	2.60000	20,818.20	3.40000	27,223.80	4.40000	35,230.80
216-00201	Soil Retention Blanket (Straw-Coconut) (Biodegradable Class 1)	47,869.000 SY	1.90000	90,951.10	1.80000	86,164.20	2.40000	114,885.60
240-00010	Removal of Nests	10.000 HOUR	200.00000	2,000.00	45.00000	450.00	110.00000	1,100.00
304-06000	Aggregate Base Course (Class 6)	4,938.000 TON	39.00000	192,582.00	40.00000	197,520.00	64.00000	316,032.00

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Item Code	Description	Quant	ity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY						LCC:		
304-09014	Aggregate Base Course (Special)	3,955.000	TON	36.00000	142,380.00	35.00000	138,425.00	37.00000	146,335.00
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	739.000	TON	180.00000	133,020.00	190.00000	140,410.00	175.00000	129,325.00
403-02000	Hot Mix Asphalt (Special)	1,933.000	TON	120.00000	231,960.00	115.00000	222,295.00	123.00000	237,759.00
403-34731	Hot Mix Asphalt (Grading SX) (75) (PG 58-34)	34,650.000	TON	96.00000	3,326,400. 00	93.00000	3,222,450. 00	103.00000	3,568,950. 00
420-00104	Geotextile (Erosion Control) (Class 3)	5,410.000	SY	2.20000	11,902.00	3.50000	18,935.00	5.50000	29,755.00
506-00010	Riprap (Special)	182.000	CY	600.00000	109,200.00	550.00000	100,100.00	445.00000	80,990.00
506-00218	Riprap (18 Inch)	477.000	CY	89.00000	42,453.00	117.00000	55,809.00	117.00000	55,809.00
506-00409	Soil Riprap (9 Inch)	2,244.000	CY	86.00000	192,984.00	73.00000	163,812.00	110.00000	246,840.00
506-00412	Soil Riprap (12 Inch)	2,095.000	CY	82.00000	171,790.00	72.00000	150,840.00	115.00000	240,925.00
506-00418	Soil Riprap (18 Inch)	347.000	CY	85.00000	29,495.00	80.00000	27,760.00	120.00000	41,640.00
601-03050	Concrete Class D (Wall)	160.000	CY	1,350.00000	216,000.00	1,100.00000	176,000.00	1,150.00000	184,000.00
602-00020	Reinforcing Steel (Epoxy Coated)	3,511.000	LB	4.40000	15,448.40	2.00000	7,022.00	1.00000	3,511.00
603-00036	Culvert Lining (36 Inch)	126.000	LF	530.00000	66,780.00	300.00000	37,800.00	545.00000	68,670.00

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Item Code	Description	Quantity		Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY						LCC:		
603-00042	Culvert Lining (42 Inch)	131.000 L	.F	540.00000	70,740.00	360.00000	47,160.00	560.00000	73,360.00
603-00048	Culvert Lining (48 Inch)	633.000 L	.F	440.00000	278,520.00	510.00000	322,830.00	470.00000	297,510.00
603-01185	18 Inch Reinforced Concrete Pipe (Complete In Place)	681.000 L	.F	84.00000	57,204.00	188.00000	128,028.00	171.00000	116,451.00
603-01245	24 Inch Reinforced Concrete Pipe (Complete In Place)	723.000 L	.F	140.00000	101,220.00	232.00000	167,736.00	215.00000	155,445.00
603-01305	30 Inch Reinforced Concrete Pipe (Complete In Place)	617.000 L	.F	140.00000	86,380.00	232.00000	143,144.00	230.00000	141,910.00
603-01365	36 Inch Reinforced Concrete Pipe (Complete In Place)	481.000 L	.F	170.00000	81,770.00	205.00000	98,605.00	270.00000	129,870.00
603-01425	42 Inch Reinforced Concrete Pipe (Complete In Place)	68.000 L	.F	220.00000	14,960.00	265.00000	18,020.00	319.00000	21,692.00
603-01485	48 Inch Reinforced Concrete Pipe (Complete In Place)	324.000 L	.F	220.00000	71,280.00	235.00000	76,140.00	335.00000	108,540.00
603-02185	23x14 Inch Reinforced Concrete Pipe Elliptical (Complete In Place)	125.000 L	.F	120.00000	15,000.00	247.00000	30,875.00	280.00000	35,000.00
603-02245	30x19 Inch Reinforced Concrete Pipe Elliptical (Complete In Place)	344.000 L	-F	140.00000	48,160.00	237.00000	81,528.00	320.00000	110,080.00
603-02305	38x24 Inch Reinforced Concrete Pipe Elliptical (Complete In Place)	77.000 L	.F	160.00000	12,320.00	360.00000	27,720.00	340.00000	26,180.00

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Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY					LCC:		
603-02365	45x29 Inch Reinforced Concrete Pipe Elliptical (Complete In Place)	366.000 LF	190.00000	69,540.00	190.00000	69,540.00	360.00000	131,760.00
603-05018	18 Inch Reinforced Concrete End Section	38.000 EACH	800.00000	30,400.00	1,250.00000	47,500.00	960.00000	36,480.00
603-05024	24 Inch Reinforced Concrete End Section	27.000 EACH	920.00000	24,840.00	1,430.00000	38,610.00	1,100.00000	29,700.00
603-05030	30 Inch Reinforced Concrete End Section	18.000 EACH	1,100.00000	19,800.00	1,660.00000	29,880.00	1,350.00000	24,300.00
603-05036	36 Inch Reinforced Concrete End Section	4.000 EACH	1,500.00000	6,000.00	1,940.00000	7,760.00	2,230.00000	8,920.00
603-05042	42 Inch Reinforced Concrete End Section	1.000 EACH	1,600.00000	1,600.00	2,000.00000	2,000.00	2,800.00000	2,800.00
603-05118	23x14 Inch Reinforced Concrete End Section Elliptical	6.000 EACH	1,000.00000	6,000.00	1,460.00000	8,760.00	1,225.00000	7,350.00
603-05124	30x19 Inch Reinforced Concrete End Section Elliptical	12.000 EACH	1,100.00000	13,200.00	1,640.00000	19,680.00	1,400.00000	16,800.00
603-05130	38x24 Inch Reinforced Concrete End Section Elliptical	4.000 EACH	1,400.00000	5,600.00	1,950.00000	7,800.00	1,850.00000	7,400.00
603-10180	18 Inch Corrugated Steel Pipe	37.000 LF	91.00000	3,367.00	89.00000	3,293.00	120.00000	4,440.00
603-10240	24 Inch Corrugated Steel Pipe	92.000 LF	260.00000	23,920.00	225.00000	20,700.00	140.00000	12,880.00
603-10480	48 Inch Corrugated Steel Pipe	70.000 LF	170.00000	11,900.00	115.00000	8,050.00	180.00000	12,600.00

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Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY					LCC:		
603-15018	18 Inch Equivalent Corrugated Steel Pipe Arch	8.000 LF	160.00000	1,280.00	230.00000	1,840.00	133.00000	1,064.00
603-30018	18 Inch Steel End Section	4.000 EACH	230.00000	920.00	425.00000	1,700.00	595.00000	2,380.00
603-30024	24 Inch Steel End Section	6.000 EACH	270.00000	1,620.00	490.00000	2,940.00	760.00000	4,560.00
603-30036	36 Inch Steel End Section	2.000 EACH	390.00000	780.00	1,900.00000	3,800.00	775.00000	1,550.00
603-31318	18 Inch Equivalent Arch Steel End Section	4.000 EACH	230.00000	920.00	700.00000	2,800.00	620.00000	2,480.00
603-50024	24 Inch Plastic Pipe	5.000 LF	300.00000	1,500.00	400.00000	2,000.00	235.00000	1,175.00
603-70604	6x4 Foot Concrete Box Culvert (Precast)	150.000 LF	690.00000	103,500.00	690.00000 1	03,500.00	720.00000	108,000.00
604-00305	Inlet Type C (5 Foot)	2.000 EACH	3,900.00000	7,800.00	4,900.00000	9,800.00	2,900.00000	5,800.00
604-00505	Inlet Type D (5 Foot)	3.000 EACH	3,100.00000	9,300.00	4,900.00000	14,700.00	4,000.00000	12,000.00
604-00510	Inlet Type D (10 Foot)	2.000 EACH	4,200.00000	8,400.00	6,300.00000	12,600.00	5,400.00000	10,800.00
604-16005	Inlet Type 16 (5 Foot)	4.000 EACH	8,500.00000	34,000.00	8,550.00000	34,200.00	6,600.00000	26,400.00
604-30010	Manhole Slab Base (10 Foot)	1.000 EACH	4,900.00000	4,900.00	8,000.00000	8,000.00	3,230.00000	3,230.00
605-00060	6 Inch Perforated Pipe Underdrain	140.000 LF	50.00000	7,000.00	65.00000	9,100.00	32.00000	4,480.00

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Item Code	Description	Quar	itity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY						LCC:		
606-00301	Guardrail Type 3 (6-3 Post Spacing)	1,275.000	LF	55.00000	70,125.00	65.00000	82,875.00	58.00000	73,950.00
606-02000	End Anchorage (Special)	2.000	EACH	920.00000	1,840.00	1,100.00000	2,200.00	1,000.00000	2,000.00
606-02003	End Anchorage (Nonflared)	1.000	EACH	6,300.00000	6,300.00	5,500.00000	5,500.00	6,450.00000	6,450.00
606-02005	End Anchorage (Flared)	7.000	EACH	4,800.00000	33,600.00	5,300.00000	37,100.00	4,900.00000	34,300.00
607-11455	Fence Wood	140.000	LF	36.00000	5,040.00	33.00000	4,620.00	32.00000	4,480.00
607-11525	Fence (Plastic)	2,226.000	LF	1.30000	2,893.80	1.70000	3,784.20	3.00000	6,678.00
608-00006	Concrete Sidewalk (6 Inch)	173.000	SY	53.00000	9,169.00	67.00000	11,591.00	54.00000	9,342.00
608-00010	Concrete Curb Ramp	748.000	SY	110.00000	82,280.00	125.00000	93,500.00	100.00000	74,800.00
608-00015	Detectable Warnings	205.000	SF	48.00000	9,840.00	35.00000	7,175.00	34.00000	6,970.00
609-21010	Curb and Gutter Type 2 (Section I-B)	13.000	LF	86.00000	1,118.00	40.00000	520.00	34.00000	442.00
609-21020	Curb and Gutter Type 2 (Section II-B)	130.000	LF	32.00000	4,160.00	40.00000	5,200.00	34.00000	4,420.00
609-21021	Curb and Gutter Type 2 (Section II-M)	235.000	LF	35.00000	8,225.00	37.00000	8,695.00	34.00000	7,990.00
609-60011	Curb Type 6 (Section M)	6,410.000	LF	16.00000	102,560.00	16.50000	105,765.00	15.00000	96,150.00

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Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY					LCC:		
612-00010	Delineator (Special)	20.000 EACH	26.00000	520.00	29.00000	580.00	28.00000	560.00
612-00101	Delineator (Drivable Concrete Installation) (Type I)	1,000.000 EACH	77.00000	77,000.00	85.50000	85,500.00	85.00000	85,000.00
612-00102	Delineator (Drivable Concrete Installation) (Type II)	2.000 EACH	82.00000	164.00	91.00000	182.00	91.00000	182.00
612-00103	Delineator (Drivable Concrete Installation) (Type III)	299.000 EACH	82.00000	24,518.00	92.00000	27,508.00	91.00000	27,209.00
613-00306	3 Inch Electrical Conduit (Bored)	203.000 LF	100.00000	20,300.00	120.00000	24,360.00	110.00000	22,330.00
613-07001	Type One Pull Box	2.000 EACH	1,100.00000	2,200.00	1,140.00000	2,280.00	1,100.00000	2,200.00
614-00011	Sign Panel (Class I)	1,115.000 SF	20.00000	22,300.00	23.00000	25,645.00	22.00000	24,530.00
614-00012	Sign Panel (Class II)	1,574.000 SF	24.00000	37,776.00	27.40000	43,127.60	27.00000	42,498.00
614-01512	Steel Sign Support (2-Inch Round)(Post)	1,736.000 LF	8.00000	13,888.00	9.10000	15,797.60	9.00000	15,624.00
614-01522	Steel Sign Support (2-Inch Round)(Socket)	158.000 EACH	97.00000	15,326.00	108.00000	17,064.00	108.00000	17,064.00
614-01575	Steel Sign Support (2-1/2 Inch Round NP-40)(Post)	1,520.000 LF	18.00000	27,360.00	20.50000	31,160.00	20.00000	30,400.00
614-01578	Steel Sign Support (2-1/2 Inch Round NP-40)(Slipbase)	138.000 EACH	260.00000	35,880.00	290.00000	40,020.00	285.00000	39,330.00

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Item Code	Description	Quar	itity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY						LCC:		
614-80004	Flashing Beacon (Special)	4.000	EACH	10,000.00000	40,000.00	9,690.00000	38,760.00	7,400.00000	29,600.00
620-00005	Field Office (Special)	1.000	EACH	165,000.00000	165,000.00	150,000.00000	150,000.00	100,000.00000	100,000.00
620-00012	Field Laboratory (Class 2)	1.000	EACH	30,600.00000	30,600.00	55,000.00000	55,000.00	60,000.00000	60,000.00
620-00020	Sanitary Facility	1.000	EACH	7,500.00000	7,500.00	20,000.00000	20,000.00	5,800.00000	5,800.00
621-00450	Detour Pavement	1,000.000	SY	110.00000	110,000.00	90.00000	90,000.00	49.00000	49,000.00
625-00000	Construction Surveying	1.000	LS	495,000.00000	495,000.00	225,000.00000	225,000.00	445,000.00000	445,000.00
626-00000	Mobilization	1.000	LS	1,596,075. 00000	1,596,075. 00	950,000.00000	950,000.00	1,630,000. 00000	1,630,000. 00
626-01103	Public Information Services (Tier III)	1.000	LS	20,000.00000	20,000.00	35,000.00000	35,000.00	30,000.00000	30,000.00
627-00003	Thermoplastic Pavement Marking (Inlaid)	369.000	SF	17.00000	6,273.00	10.50000	3,874.50	74.00000	27,306.00
627-00008	Modified Epoxy Pavement Marking	952.000	GAL	80.00000	76,160.00	70.00000	66,640.00	40.00000	38,080.00
627-00013	Pavement Marking Paint (High Build)	940.000	GAL	39.00000	36,660.00	43.00000	40,420.00	10.00000	9,400.00
627-30405	Preformed Thermoplastic Pavement Marking (Word-Symbol)	1,633.000	SF	15.00000	24,495.00	15.00000	24,495.00	15.00000	24,495.00
627-30410	Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line)	3,381.000	SF	10.00000	33,810.00	10.50000	35,500.50	11.00000	37,191.00

Tabulation of Bids

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Amount
unount
328,200.00
8,190.00
30,096.00
238,700.00
9,120.00
3,600.00
10,710.00
6,120.00
2,550.00
1,700.00
80,000.00
1,700.00
1,150.00
32:

Tabulation of Bids

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				(6) 870A SEMA CONSTRUCTION, INC.		(7) 801A ZAK DIRT, INC.		(8) 232A AMERICAN CIVIL CONSTRUCTORS, LLC dba A		
Item Code	Descrip	otion	Quan	tity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	ROADWAY						LCC:		
630-80370	Concrete Barrier	(Temporary)	1,200.000	LF	36.00000	43,200.00	26.00000	31,200.00	39.00000	46,800.00
630-80380	Traffic Cone		275.000	EACH	5.50000	1,512.50	10.00000	2,750.00	11.00000	3,025.00
630-80401	Delineator (Type	I) (Temporary)	10.000	EACH	78.00000	780.00	30.00000	300.00	28.00000	280.00
630-80402	Delineator (Type	II) (Temporary)	10.000	EACH	78.00000	780.00	30.00000	300.00	28.00000	280.00
630-80403	Delineator (Type	III) (Temporary)	10.000	EACH	78.00000	780.00	30.00000	300.00	28.00000	280.00
630-85020	Mobile Attenuato	r	2.000	EACH	46,000.00000	92,000.00	22,800.00000	45,600.00	22,000.00000	44,000.00
630-86810	Traffic Signal (Te	emporary)	5.000	EACH	3,800.00000	19,000.00	5,500.00000	27,500.00	5,100.00000	25,500.00
Section Total	als:				\$15,96	1,071.15	\$15,98	33,103.58	\$16,41	4,147.00
Contract G	Contract Grand Totals				\$15,961,071.15		\$15,983,103.58		\$16,414,147.00	

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Low Bid Item Analysis

Counties: BOULDER, Letting No: 20180301 Contract ID: C21088-COMBO

REGION 4, Letting Date: March 01, 2018 Region: Project(s): LARIMER -026

Letting Time: 10:00 AM Contract Time: 220 WORKING DAYS

Contract Description:

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0005	201-00000 Clearing and Gru	1.000 ubbina	60,000.00000	211,500.00000 L S	60,000.00	211,500.00	352.50%	151,500.00
0010	202-00010 Removal of Tree	1,534.000	135.00000	250.00000 EACH	207,090.00	383,500.00	185.19%	176,410.00
0015	202-00015 Removal of Head	16.000 dwall	600.00000	1,000.00000 EACH	9,600.00	16,000.00	166.67%	6,400.00
0020	202-00019 Removal of Inlet	3.000	800.00000	500.00000 EACH	2,400.00	1,500.00	62.50%	-900.00
0025	202-00035 Removal of Pipe	2,633.000	28.00000	22.00000 LF	73,724.00	57,926.00	78.57%	-15,798.00
0030	202-00037 Removal of End	69.000 Section	350.00000	200.00000 EACH	24,150.00	13,800.00	57.14%	-10,350.00
0035	202-00090 Removal of Delir	1,000.000 neator	6.50000	2.00000 EACH	6,500.00	2,000.00	30.77%	-4,500.00
0040	202-00200 Removal of Side	398.000 walk	18.00000	25.00000 SY	7,164.00	9,950.00	138.89%	2,786.00

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Low Bid Item Analysis

Letting No:20180301Contract ID:C21088-COMBOCounties:BOULDER,Letting Date:March 01, 2018Region:4REGION 4,Letting Time:10:00 AMContract Time:220 WORKING DAYSProject(s):LARIMER ROUGH

Contract Description:

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0045	202-00203	1,134.000	8.00000	8.00000	9,072.00	9,072.00	100.00%	0.00
	Removal of Curb	and Gutter		LF				
0050	202-00206	268.000	25.00000	30.00000	6,700.00	8,040.00	120.00%	1,340.00
	Removal of Con-	crete Curb Ramp		SY				
0055	202-00220	13,619.000	6.50000	9.00000	88,523.50	122,571.00	138.46%	34,047.50
	Removal of Aspl	halt Mat		SY				
0060	202-00240	245,889.00	3.50000	2.50000	860,611.50	614,722.50	71.43%	-245,889.00
	Removal of Aspl	halt Mat (Planing)		SY				
0065	202-00250	64,000.000	1.00000	0.60000	64,000.00	38,400.00	60.00%	-25,600.00
	Removal of Pave	ement Marking		SF				
0070	202-00810	289.000	60.00000	36.00000	17,340.00	10,404.00	60.00%	-6,936.00
	Removal of Grou	und Sign		EACH				
0075	202-00821	15.000	65.00000	31.00000	975.00	465.00	47.69%	-510.00
	Removal of Sign	Panel		EACH				
0800	202-01000	530.000	1.50000	5.00000	795.00	2,650.00	333.33%	1,855.00
	Removal of Fend	ce		LF				

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Low Bid Item Analysis

Page 3 of 23 Counties: BOULDER, 20180301

Letting No: Contract ID: C21088-COMBO REGION 4, Letting Date: March 01, 2018 Region: Project(s): LARIMER -026 Letting Time: 10:00 AM Contract Time: 220 WORKING DAYS

Contract Description:

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0085	202-01130 Removal of Guar	1,222.000 drail Type 3	3.50000	4.00000 LF	4,277.00	4,888.00	114.29%	611.00
0090	202-04002 Clean Culvert	30.000	2,000.00000	1,500.00000 EACH	60,000.00	45,000.00	75.00%	-15,000.00
0095	203-00010 Unclassified Exc	44,227.000 avation (Complete I	17.00000 n Place)	10.00000 CY	751,859.00	442,270.00	58.82%	-309,589.00
0100	203-00100 Muck Excavation	351.000	40.00000	41.00000 CY	14,040.00	14,391.00	102.50%	351.00
0105	203-00400 Rock Excavation	4,650.000	55.00000	20.00000 CY	255,750.00	93,000.00	36.36%	-162,750.00
0110	203-00440 Rock Excavation	200.000 (Special)	95.00000	60.00000 CY	19,000.00	12,000.00	63.16%	-7,000.00
0115	203-01510 Backhoe	140.000	165.00000	97.00000 HOUR	23,100.00	13,580.00	58.79%	-9,520.00
0120	203-01550 Dozing	140.000	175.00000	103.00000 HOUR	24,500.00	14,420.00	58.86%	-10,080.00

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Low Bid Item Analysis

Letting No: 20180301 Contract ID: C21088-COMBO Counties: BOULDER,

Letting Date: March 01, 2018 Region: 4 REGION 4,
Letting Time: 10:00 AM Contract Time: 220 WORKING DAYS Project(s): ER007A-026

Contract Description:

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0125	203-01597 Potholing	100.000	220.00000	303.00000 HOUR	22,000.00	30,300.00	137.73%	8,300.00
0130	203-02300 Rock Scaler	230.000	125.00000	280.00000 HOUR	28,750.00	64,400.00	224.00%	35,650.00
0135	203-02330 Laborer	140.000	45.00000	35.00000 HOUR	6,300.00	4,900.00	77.78%	-1,400.00
0140	206-00000 Structure Excav	7,440.000 ation	18.00000	25.00000 CY	133,920.00	186,000.00	138.89%	52,080.00
0145	206-00065 Structure Backfi	33.000 II (Flow-Fill)	300.00000	420.00000 CY	9,900.00	13,860.00	140.00%	3,960.00
0150	206-00100 Structure Backfi	13,255.000 II (Class 1)	35.00000	36.00000 CY	463,925.00	477,180.00	102.86%	13,255.00
0155	206-00360 Mechanical Rei	2,725.000 inforcement of Soil	17.00000	32.00000 CY	46,325.00	87,200.00	188.24%	40,875.00
0160	206-00510 Filter Material (0	1,437.000 Class A)	75.00000	60.00000 CY	107,775.00	86,220.00	80.00%	-21,555.00

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Low Bid Item Analysis

Letting No: 20180301 Contract ID: C21088-COMBO Counties: BOULDER,

Letting Date: March 01, 2018 Region: 4 REGION 4,

Letting Time: 10:00 AM Contract Time: 220 WORKING DAYS Project(s): ER007A-026

Contract Description:

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0165	206-01781 Shoring (Area 1)	1.000	28,000.00000	65,000.00000 L S	28,000.00	65,000.00	232.14%	37,000.00
0170	207-00700 Topsoil (Onsite)-	13,981.000 (Pilot Program ON	17.50000 LY)	15.00000 CY	244,667.50	209,715.00	85.71%	-34,952.50
0175	207-00703 Topsoil (Wetland	520.000) - (Pilot Program 0	20.00000 ONLY)	15.00000 CY	10,400.00	7,800.00	75.00%	-2,600.00
0180	207-00704 Subgrade Soil Pr ONLY)	134,809.00 eparation - (Pilot F	0.85000 Program	1.00000 SY	114,587.65	134,809.00	117.65%	20,221.35
0185	208-00002 Erosion Log Type	23,545.000 e 1 (12 Inch)	4.50000	4.00000 LF	105,952.50	94,180.00	88.89%	-11,772.50
0190	208-00023 Erosion Log (Typ	2,499.000 e 3)(12 Inch)	5.00000	4.50000 LF	12,495.00	11,245.50	90.00%	-1,249.50
0195	208-00041 Rock Check Dam	164.000	550.00000	650.00000 EACH	90,200.00	106,600.00	118.18%	16,400.00
0200	208-00045 Concrete Washo	5.000 ut Structure	1,000.00000	1,000.00000 EACH	5,000.00	5,000.00	100.00%	0.00

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Letting No: 20180301 Contract ID: C21088-COMBO Counties: BOULDER, Letting Date: March 01, 2018 Region: 4 REGION 4,

Letting Time: 10:00 AM Contract Time: 220 WORKING DAYS Project(s): LARIMER 226

Contract Description:

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0205	208-00070 Vehicle Tracking	5.000 _J Pad	1,200.00000	1,400.00000 EACH	6,000.00	7,000.00	116.67%	1,000.00
0210	208-00103 Removal and Di	200.000 sposal of Sediment	50.00000 (Labor)	36.00000 HOUR	10,000.00	7,200.00	72.00%	-2,800.00
0215	208-00105 Removal and Di	200.000 sposal of Sediment	100.00000 (Equipment)	65.00000 HOUR	20,000.00	13,000.00	65.00%	-7,000.00
0220	208-00207 Erosion Control	220.000 Management	190.00000	25.00000 DAY	41,800.00	5,500.00	13.16%	-36,300.00
0225	208-00400 Water Control	1.000	80,000.00000	120,000.00000 L S	80,000.00	120,000.00	150.00%	40,000.00
0230	210-00011 Reset Mailbox S	13.000 tructure (Type 1)	200.00000	290.00000 EACH	2,600.00	3,770.00	145.00%	1,170.00
0235	210-00012 Reset Mailbox S	3.000 tructure (Type 2)	350.00000	360.00000 EACH	1,050.00	1,080.00	102.86%	30.00
0240	210-00013 Reset Mailbox S	3.000 tructure (Type 3)	450.00000	559.00000 EACH	1,350.00	1,677.00	124.22%	327.00

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Low Bid Item Analysis

Letting No:20180301Contract ID:C21088-COMBOCounties:BOULDER,Letting Date:March 01, 2018Region:4REGION 4,Letting Time:10:00 AMContract Time:220 WORKING DAYSProject(s):LARIMER ROUGH

Contract Description:

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0245	210-00420 Reset Timbers	1.000	5,000.00000	12,000.00000 L S	5,000.00	12,000.00	240.00%	7,000.00
0250	210-00500 Rebuild Portions	2.000 of Present Structure	2,000.00000	7,500.00000 EACH	4,000.00	15,000.00	375.00%	11,000.00
0255	210-00815 Reset Sign Panel	15.000	150.00000	41.00000 EACH	2,250.00	615.00	27.33%	-1,635.00
0260	210-00827 Reset Pull Box	1.000	300.00000	400.00000 EACH	300.00	400.00	133.33%	100.00
0265	210-01000 Reset Fence	1,180.000	8.00000	8.00000 LF	9,440.00	9,440.00	100.00%	0.00
0270	210-02900 Relay Riprap	12.000	50.00000	60.00000 CY	600.00	720.00	120.00%	120.00
0275	210-04025 Modify Structure	2.000	2,000.00000	6,000.00000 EACH	4,000.00	12,000.00	300.00%	8,000.00
0280	212-00700 Organic Fertilizer	12,097.000 - (Pilot Program ON	1.25000 ILY)	0.30000 LB	15,121.25	3,629.10	24.00%	-11,492.15

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Low Bid Item Analysis

Counties: BOULDER, 20180301 Contract ID: C21088-COMBO

Letting No: REGION 4, Letting Date: March 01, 2018 Region: Project(s): LARIMER -026

Letting Time: 10:00 AM Contract Time: 220 WORKING DAYS

Contract Description:

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0285	212-00702	94,604.000	0.70000	0.85000	66,222.80	80,413.40	121.43%	14,190.60
	Biotic Soil Amen (Pilot Program C	dments (Hydraulica NLY)	lly Applied) -	LB				
0290	212-00703	6,724.000	1.25000	0.27000	8,405.00	1,815.48	21.60%	-6,589.52
	Humate - (Pilot I	Program ONLY)		LB				
0295	212-00704	280.000	10.00000	10.00000	2,800.00	2,800.00	100.00%	0.00
	Mycorrhizae - (F	ilot Program ONLY)		LB				
0300	212-00707	27.800	900.00000	523.00000	25,020.00	14,539.40	58.11%	-10,480.60
	Seeding (Native ONLY)) Hydraulic - (Pilot P	rogram	ACRE				
0305	213-00004	1.100	900.00000	879.00000	990.00	966.90	97.67%	-23.10
	Mulching (Weed	Free Straw)		ACRE				
0310	213-00012	27.400	2,500.00000	2,580.00000	68,500.00	70,692.00	103.20%	2,192.00
	Spray-on Mulch	Blanket		ACRE				
0315	214-01010	8,007.000	5.50000	3.10000	44,038.50	24,821.70	56.36%	-19,216.80
	Brush Layer Cut	ting		EACH				

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Low Bid Item Analysis

Letting No: 20180301 Contract ID: C21088-COMBO Counties: BOULDER,

Letting Date: March 01, 2018 Region: 4 REGION 4,

Letting Time: 10:00 AM Contract Time: 220 WORKING DAYS Project(s): LARIMER 226

Contract Description:

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0320	216-00201	47,869.000	2.00000	1.75000	95,738.00	83,770.75	87.50%	-11,967.25
	Soil Retention B (Biodegradable)	lanket (Straw-Coconut) Class 1)		SY				
0325	240-00010	10.000	120.00000	109.00000	1,200.00	1,090.00	90.83%	-110.00
	Removal of Nest	ts		HOUR				
0330	304-06000	4,938.000	28.00000	38.00000	138,264.00	187,644.00	135.71%	49,380.00
	Aggregate Base	Course (Class 6)		TON				
0335	304-09014	3,955.000	40.00000	33.00000	158,200.00	130,515.00	82.50%	-27,685.00
	Aggregate Base	Course (Special)		TON				
0340	403-00720	739.000	200.00000	157.50000	147,800.00	116,392.50	78.75%	-31,407.50
	Hot Mix Asphalt	(Patching) (Asphalt)		TON				
0345	403-02000	1,933.000	150.00000	111.75000	289,950.00	216,012.75	74.50%	-73,937.25
	Hot Mix Asphalt	(Special)		TON				
0350	403-34731	34,650.000	88.00000	92.40000	3,049,200.00	3,201,660.00	105.00%	152,460.00
	Hot Mix Asphalt (Grading SX) (75) (PG 58-34)			TON				
0355	420-00104	5,410.000	5.00000	4.00000	27,050.00	21,640.00	80.00%	-5,410.00
	Geotextile (Eros	ion Control) (Class 3)		SY				

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Low Bid Item Analysis

Counties: BOULDER, Letting No: 20180301 Contract ID: C21088-COMBO REGION 4, Letting Date: March 01, 2018 Region: Project(s): LARIMER -026

Letting Time: 10:00 AM Contract Time: 220 WORKING DAYS

Contract Description:

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0360	506-00010 Riprap (Special)	182.000	350.00000	525.00000 CY	63,700.00	95,550.00	150.00%	31,850.00
0365	506-00218 Riprap (18 Inch)	477.000	105.00000	120.00000 CY	50,085.00	57,240.00	114.29%	7,155.00
0370	506-00409 Soil Riprap (9 Inc	2,244.000 ch)	85.00000	80.00000 CY	190,740.00	179,520.00	94.12%	-11,220.00
0375	506-00412 Soil Riprap (12 li	2,095.000 nch)	85.00000	90.00000 CY	178,075.00	188,550.00	105.88%	10,475.00
0380	506-00418 Soil Riprap (18 li	347.000 nch)	90.00000	90.00000 CY	31,230.00	31,230.00	100.00%	0.00
0385	601-03050 Concrete Class I	160.000 D (Wall)	850.00000	1,100.00000 CY	136,000.00	176,000.00	129.41%	40,000.00
0390	602-00020 Reinforcing Stee	3,511.000 I (Epoxy Coated)	3.00000	1.25000 LB	10,533.00	4,388.75	41.67%	-6,144.25
0395	603-00036 Culvert Lining (3	126.000 6 Inch)	350.00000	480.00000 LF	44,100.00	60,480.00	137.14%	16,380.00

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Low Bid Item Analysis

Letting No:20180301Contract ID:C21088-COMBOCounties:BOULDER,Letting Date:March 01, 2018Region:4REGION 4,Letting Time:10:00 AMContract Time:220 WORKING DAYSProject(s):LARIMER ROUGH

Contract Description:

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0400	603-00042 Culvert Lining (4	131.000 2 Inch)	365.00000	485.00000 LF	47,815.00	63,535.00	132.88%	15,720.00
0405	603-00048 Culvert Lining (4	633.000 8 Inch)	325.00000	430.00000 LF	205,725.00	272,190.00	132.31%	66,465.00
0410	603-01185 18 Inch Reinford Place)	681.000 ed Concrete Pipe (C	100.00000 omplete In	115.00000 LF	68,100.00	78,315.00	115.00%	10,215.00
0415	603-01245 24 Inch Reinford Place)	723.000 ed Concrete Pipe (C	150.00000 omplete In	120.00000 LF	108,450.00	86,760.00	80.00%	-21,690.00
0420	603-01305 30 Inch Reinford Place)	617.000 ed Concrete Pipe (C	220.00000 omplete In	135.00000 LF	135,740.00	83,295.00	61.36%	-52,445.00
0425	603-01365 36 Inch Reinford Place)	481.000 ed Concrete Pipe (C	230.00000 omplete In	155.00000 LF	110,630.00	74,555.00	67.39%	-36,075.00
0430	603-01425 42 Inch Reinford Place)	68.000 ed Concrete Pipe (C	260.00000 omplete In	190.00000 LF	17,680.00	12,920.00	73.08%	-4,760.00

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Low Bid Item Analysis

Letting No:20180301Contract ID:C21088-COMBOCounties:BOULDER,
REGION 4,Letting Date:March 01, 2018Region:4REGION 4,Letting Time:10:00 AMContract Time:220 WORKING DAYSProject(s):LARIMER ROUTA-026

Contract Description:

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0435	603-01485	324.000	275.00000	120.00000	89,100.00	38,880.00	43.64%	-50,220.00
	48 Inch Reinford Place)	ed Concrete Pipe (C	Complete In	LF				
0440	603-02185	125.000	130.00000	140.00000	16,250.00	17,500.00	107.69%	1,250.00
	23x14 Inch Rein (Complete In Pla	forced Concrete Pip ace)	e Elliptical	LF				
0445	603-02245	344.000	150.00000	150.00000	51,600.00	51,600.00	100.00%	0.00
	30x19 Inch Rein (Complete In Pla	forced Concrete Pip ace)	e Elliptical	LF				
0450	603-02305	77.000	180.00000	165.00000	13,860.00	12,705.00	91.67%	-1,155.00
	38x24 Inch Rein (Complete In Pla	forced Concrete Pip ace)	e Elliptical	LF				
0455	603-02365	366.000	250.00000	195.00000	91,500.00	71,370.00	78.00%	-20,130.00
	45x29 Inch Rein (Complete In Pla	forced Concrete Pip ace)	e Elliptical	LF				
0460	603-05018	38.000	1,100.00000	700.00000	41,800.00	26,600.00	63.64%	-15,200.00
	18 Inch Reinford	ed Concrete End Se	ection	EACH				
0465	603-05024	27.000	1,300.00000	780.00000	35,100.00	21,060.00	60.00%	-14,040.00
	24 Inch Reinford	ed Concrete End Se	ection	EACH				

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Low Bid Item Analysis

Letting No: 20180301 Contract ID: C21088-COMBO Counties: BOULDER,

Letting Date: March 01, 2018 Region: 4 REGION 4,

Letting Time: 10:00 AM Contract Time: 220 WORKING DAYS Project(s): ER007A-026

Contract Description:

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0470	603-05030 30 Inch Reinford	18.000 ed Concrete End Se	1,600.00000 ection	1,000.00000 EACH	28,800.00	18,000.00	62.50%	-10,800.00
0475	603-05036 36 Inch Reinford	4.000 ed Concrete End Se	1,900.00000 ection	1,200.00000 EACH	7,600.00	4,800.00	63.16%	-2,800.00
0480	603-05042 42 Inch Reinford	1.000 ed Concrete End Se	2,200.00000 ection	1,300.00000 EACH	2,200.00	1,300.00	59.09%	-900.00
0485	603-05118 23x14 Inch Rein Elliptical	6.000 forced Concrete End	1,400.00000 d Section	850.00000 EACH	8,400.00	5,100.00	60.71%	-3,300.00
0490	603-05124 30x19 Inch Rein Elliptical	12.000 forced Concrete End	1,500.00000 d Section	1,000.00000 EACH	18,000.00	12,000.00	66.67%	-6,000.00
0495	603-05130 38x24 Inch Rein Elliptical	4.000 forced Concrete End	1,800.00000 d Section	1,300.00000 EACH	7,200.00	5,200.00	72.22%	-2,000.00
0500	603-10180 18 Inch Corruga	37.000 ted Steel Pipe	70.00000	81.00000 LF	2,590.00	2,997.00	115.71%	407.00

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Letting No: 20180301 Contract ID: C21088-COMBO Counties: BOULDER, REGION 4,

Letting Time: 10:00 AM Contract Time: 220 WORKING DAYS Project(s): ER007A-026

Contract Description:

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0505	603-10240	92.000	85.00000	92.00000	7,820.00	8,464.00	108.24%	644.00
	24 Inch Corrugat	ted Steel Pipe		LF				
0510	603-10480	70.000	105.00000	94.00000	7,350.00	6,580.00	89.52%	-770.00
	48 Inch Corrugat	ted Steel Pipe		LF				
0515	603-15018	8.000	80.00000	150.00000	640.00	1,200.00	187.50%	560.00
	18 Inch Equivale	nt Corrugated Steel	Pipe Arch	LF				
0520	603-30018	4.000	650.00000	90.00000	2,600.00	360.00	13.85%	-2,240.00
	18 Inch Steel En	d Section		EACH				
0525	603-30024	6.000	700.00000	130.00000	4,200.00	780.00	18.57%	-3,420.00
	24 Inch Steel En	d Section		EACH				
0530	603-30036	2.000	900.00000	260.00000	1,800.00	520.00	28.89%	-1,280.00
	36 Inch Steel En	d Section		EACH				
0535	603-31318	4.000	550.00000	90.00000	2,200.00	360.00	16.36%	-1,840.00
	18 Inch Equivale	nt Arch Steel End S	ection	EACH				
0540	603-50024	5.000	85.00000	132.00000	425.00	660.00	155.29%	235.00
	24 Inch Plastic P	Pipe		LF				

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Letting No:20180301Contract ID:C21088-COMBOCounties:BOULDER,
REGION 4,Letting Date:March 01, 2018Region:4REGION 4,Letting Time:10:00 AMContract Time:220 WORKING DAYSProject(s):LARIMER ROUTA-026

Contract Description:

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0545	603-70604	150.000	825.00000	560.00000	123,750.00	84,000.00	67.88%	-39,750.00
	6x4 Foot Concre	ete Box Culvert (Preca	ast)	LF				
0550	604-00305	2.000	3,500.00000	4,000.00000	7,000.00	8,000.00	114.29%	1,000.00
	Inlet Type C (5 F	Foot)		EACH				
0555	604-00505	3.000	5,000.00000	4,500.00000	15,000.00	13,500.00	90.00%	-1,500.00
	Inlet Type D (5 F	oot)		EACH				
0560	604-00510	2.000	6,000.00000	6,000.00000	12,000.00	12,000.00	100.00%	0.00
	Inlet Type D (10	Foot)		EACH				
0565	604-16005	4.000	4,500.00000	8,600.00000	18,000.00	34,400.00	191.11%	16,400.00
	Inlet Type 16 (5	Foot)		EACH				
0570	604-30010	1.000	3,000.00000	7,000.00000	3,000.00	7,000.00	233.33%	4,000.00
	Manhole Slab Ba	ase (10 Foot)		EACH				
0575	605-00060	140.000	280.00000	40.00000	39,200.00	5,600.00	14.29%	-33,600.00
	6 Inch Perforated	d Pipe Underdrain		LF				
0580	606-00301	1,275.000	50.00000	64.50000	63,750.00	82,237.50	129.00%	18,487.50
	Guardrail Type 3	3 (6-3 Post Spacing)		LF				

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Counties: BOULDER, Letting No: 20180301 Contract ID: C21088-COMBO REGION 4, Letting Date: March 01, 2018 Region: Project(s): LARIMER -026

Letting Time: 10:00 AM Contract Time: 220 WORKING DAYS

Contract Description:

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0585	606-02000	2.000	1,500.00000	970.00000	3,000.00	1,940.00	64.67%	-1,060.00
	End Anchorage	(Special)		EACH				
0590	606-02003	1.000	4,200.00000	4,900.00000	4,200.00	4,900.00	116.67%	700.00
	End Anchorage	(Nonflared)		EACH				
0595	606-02005	7.000	3,800.00000	4,800.00000	26,600.00	33,600.00	126.32%	7,000.00
	End Anchorage	(Flared)		EACH				
0600	607-11455	140.000	30.00000	30.00000	4,200.00	4,200.00	100.00%	0.00
	Fence Wood			LF				
0605	607-11525	2,226.000	3.00000	3.00000	6,678.00	6,678.00	100.00%	0.00
	Fence (Plastic)			LF				
0610	608-00006	173.000	65.00000	55.00000	11,245.00	9,515.00	84.62%	-1,730.00
	Concrete Sidewa	alk (6 Inch)		SY				
0615	608-00010	748.000	130.00000	112.00000	97,240.00	83,776.00	86.15%	-13,464.00
	Concrete Curb F	Ramp		SY				
0620	608-00015	205.000	75.00000	40.00000	15,375.00	8,200.00	53.33%	-7,175.00
	Detectable Warr	nings		SF				

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Low Bid Item Analysis

Letting No:20180301Contract ID:C21088-COMBOCounties:BOULDER,Letting Date:March 01, 2018Region:4REGION 4,Letting Time:10:00 AMContract Time:220 WORKING DAYSProject(s):LARIMER ROUGH

Contract Description:

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0625	609-21010 Curb and Gutter	13.000 Type 2 (Section I-B)	29.00000	35.00000 LF	377.00	455.00	120.69%	78.00
0630	609-21020 Curb and Gutter	130.000 Type 2 (Section II-B)	40.00000	25.00000 LF	5,200.00	3,250.00	62.50%	-1,950.00
0635	609-21021 Curb and Gutter	235.000 Type 2 (Section II-M)	40.00000	28.00000 LF	9,400.00	6,580.00	70.00%	-2,820.00
0640	609-60011 Curb Type 6 (Se	6,410.000 ection M)	11.00000	16.25000 LF	70,510.00	104,162.50	147.73%	33,652.50
0645	612-00010 Delineator (Spec	20.000 cial)	100.00000	87.00000 EACH	2,000.00	1,740.00	87.00%	-260.00
0650	612-00101 Delineator (Driva	1,000.000 able Concrete Installati	105.00000 ion) (Type	97.00000 EACH	105,000.00	97,000.00	92.38%	-8,000.00
0655	612-00102 Delineator (Driva	2.000 able Concrete Installati	110.00000 ion) (Type	100.00000 EACH	220.00	200.00	90.91%	-20.00

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Letting No:20180301Contract ID:C21088-COMBOCounties:BOULDER,Letting Date:March 01, 2018Region:4REGION 4,Letting Time:10:00 AMContract Time:220 WORKING DAYSProject(s):LARIMER ROUGH

Contract Description:

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0660	612-00103 Delineator (Driva	299.000 able Concrete Installa	114.00000 ation) (Type	102.00000 EACH	34,086.00	30,498.00	89.47%	-3,588.00
0665	613-00306 3 Inch Electrical	203.000 Conduit (Bored)	25.00000	100.00000 LF	5,075.00	20,300.00	400.00%	15,225.00
0670	613-07001 Type One Pull B	2.000 ox	800.0000	1,025.00000 EACH	1,600.00	2,050.00	128.13%	450.00
0675	614-00011 Sign Panel (Clas	1,115.000 ss I)	20.00000	18.00000 SF	22,300.00	20,070.00	90.00%	-2,230.00
0680	614-00012 Sign Panel (Clas	1,574.000 ss II)	25.00000	24.00000 SF	39,350.00	37,776.00	96.00%	-1,574.00
0685	614-01512 Steel Sign Supp	1,736.000 ort (2-Inch Round)(P	18.00000 ost)	9.00000 LF	31,248.00	15,624.00	50.00%	-15,624.00
0690	614-01522 Steel Sign Supp	158.000 ort (2-Inch Round)(S	225.00000 locket)	97.00000 EACH	35,550.00	15,326.00	43.11%	-20,224.00
0695	614-01575 Steel Sign Supp 40)(Post)	1,520.000 ort (2-1/2 Inch Round	22.00000 d NP-	10.00000 LF	33,440.00	15,200.00	45.45%	-18,240.00

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Letting No: 20180301 Contract ID: C21088-COMBO Counties: BOULDER,

Letting Date: March 01, 2018 Region: 4 REGION 4,

Letting Time: 10:00 AM Contract Time: 220 WORKING DAYS Project(s): ER007A-026

Contract Description:

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0700	614-01578	138.000	240.00000	239.00000	33,120.00	32,982.00	99.58%	-138.00
	Steel Sign Suppo 40)(Slipbase)	ort (2-1/2 Inch Rou	ind NP-	EACH				
0705	614-80004	4.000	12,500.00000	10,000.00000	50,000.00	40,000.00	80.00%	-10,000.00
	Flashing Beacon	ı (Special)		EACH				
0710	620-00005	1.000	36,000.00000	50,000.00000	36,000.00	50,000.00	138.89%	14,000.00
	Field Office (Spe	ecial)		EACH				
0715	620-00012	1.000	24,000.00000	25,000.00000	24,000.00	25,000.00	104.17%	1,000.00
	Field Laboratory	(Class 2)		EACH				
0720	620-00020	1.000	3,500.00000	2,500.00000	3,500.00	2,500.00	71.43%	-1,000.00
	Sanitary Facility			EACH				
0725	621-00450	1,000.000	45.00000	65.00000	45,000.00	65,000.00	144.44%	20,000.00
	Detour Pavemer	nt		SY				
0730	625-00000	1.000	150,000.00000	210,000.00000	150,000.00	210,000.00	140.00%	60,000.00
	Construction Sur	rveying		LS				
0735	626-00000	1.000	1,100,000.00000	884,500.00000	1,100,000.00	884,500.00	80.41%	-215,500.00
	Mobilization			LS				

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Low Bid Item Analysis

Letting No:20180301Contract ID:C21088-COMBOCounties:BOULDER,Letting Date:March 01, 2018Region:4REGION 4,Letting Time:10:00 AMContract Time:220 WORKING DAYSProject(s):LARIMER ROUGH

Contract Description:

	14/		F-4:41	Did Dei/	C-4:41		D:4 E-4	0
Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0740	626-01103 Public Information	1.000 on Services (Tier III)	20,000.00000	20,000.00000 L S	20,000.00	20,000.00	100.00%	0.00
0745	627-00003 Thermoplastic P	369.000 avement Marking (Ir	45.00000 nlaid)	17.00000 SF	16,605.00	6,273.00	37.78%	-10,332.00
0750	627-00008 Modified Epoxy	952.000 Pavement Marking	77.00000	80.00000 GAL	73,304.00	76,160.00	103.90%	2,856.00
0755	627-00013 Pavement Marki	940.000 ng Paint (High Build	37.50000)	39.00000 GAL	35,250.00	36,660.00	104.00%	1,410.00
0760	627-30405 Preformed Therr (Word-Symbol)	1,633.000 moplastic Pavement	17.00000 Marking	15.00000 SF	27,761.00	24,495.00	88.24%	-3,266.00
0765	627-30410 Preformed Theri (Xwalk-Stop Line	3,381.000 moplastic Pavement e)	17.00000 Marking	11.00000 SF	57,477.00	37,191.00	64.71%	-20,286.00
0770	630-00000 Flagging	12,000.000	27.00000	27.50000 HOUR	324,000.00	330,000.00	101.85%	6,000.00
0775	630-00001 Pilot Car Operat	130.000 ion	55.00000	103.00000 HOUR	7,150.00	13,390.00	187.27%	6,240.00

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Letting No: 20180301 Contract ID: C21088-COMBO Counties: BOULDER,
Letting Date: March 01, 2018 Region: 4 REGION 4,

Letting Date: March 01, 2018 Region: 4 REGION 4, Letting Time: 10:00 AM Contract Time: 220 WORKING DAYS Project(s): REGION 4, LARIMER DAYS

Contract Description:

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0780	630-00007 Traffic Control In	88.000 spection	175.00000	180.00000 DAY	15,400.00	15,840.00	102.86%	440.00
0785	630-00012 Traffic Control M	220.000 anagement	850.00000	650.00000 DAY	187,000.00	143,000.00	76.47%	-44,000.00
0790	630-80001 Flashing Beacor	8.000 (Portable)	700.00000	1,360.00000 EACH	5,600.00	10,880.00	194.29%	5,280.00
0795	630-80338 Barricade (Type	8.000 3 M-D) (Temporary)	320.00000	616.00000 EACH	2,560.00	4,928.00	192.50%	2,368.00
0800	630-80341 Construction Tra	170.000 iffic Sign (Panel Size A	50.00000	47.00000 EACH	8,500.00	7,990.00	94.00%	-510.00
0805	630-80342 Construction Tra	90.000 iffic Sign (Panel Size B	60.00000	62.00000 EACH	5,400.00	5,580.00	103.33%	180.00
0810	630-80343 Construction Tra	30.000 iffic Sign (Panel Size C	70.00000	98.00000 EACH	2,100.00	2,940.00	140.00%	840.00
0815	630-80350 Vertical Panel	100.000	28.00000	16.00000 EACH	2,800.00	1,600.00	57.14%	-1,200.00

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Low Bid Item Analysis

Letting No:20180301Contract ID:C21088-COMBOCounties:BOULDER,
REGION 4,Letting Date:March 01, 2018Region:4REGION 4,Letting Time:10:00 AMContract Time:220 WORKING DAYSProject(s):LARIMER ROO7A-026

Contract Description:

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0820	630-80355	10.000	6,000.00000	5,642.00000	60,000.00	56,420.00	94.03%	-3,580.00
	Portable Messag	ge Sign Panel		EACH				
0825	630-80360	100.000	35.00000	36.00000	3,500.00	3,600.00	102.86%	100.00
	Drum Channelizi	ing Device		EACH				
0830	630-80364	50.000	50.00000	47.00000	2,500.00	2,350.00	94.00%	-150.00
	Drum Channelizi Burn)	ing Device (With Ligh	nt) (Steady	EACH				
0835	630-80370	1,200.000	45.00000	30.00000	54,000.00	36,000.00	66.67%	-18,000.00
	Concrete Barrier	(Temporary)		LF				
0840	630-80380	275.000	8.00000	6.00000	2,200.00	1,650.00	75.00%	-550.00
	Traffic Cone			EACH				
0845	630-80401	10.000	10.00000	16.00000	100.00	160.00	160.00%	60.00
	Delineator (Type	e I) (Temporary)		EACH				
0850	630-80402	10.000	10.00000	16.00000	100.00	160.00	160.00%	60.00
	Delineator (Type	e II) (Temporary)		EACH				
0855	630-80403	10.000	10.00000	19.00000	100.00	190.00	190.00%	90.00
	Delineator (Type	e III) (Temporary)		EACH				

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Counties: BOULDER, 20180301 Contract ID: C21088-COMBO

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Letting No: REGION 4, Letting Date: March 01, 2018 Region:

Project(s): LARIMER 026 Letting Time: 10:00 AM Contract Time: 220 WORKING DAYS

Contract Description:

0	-4 T-4-1 f 0-1-	culated Low Bidd	ere Did Items	_	\$13.500.517.20	\$12,889,175.73	95.47%	-\$611,341.47
Section 0	0001 Subtotal				\$13,500,517.20	\$12,889,175.73	95.47%	-\$611,341.47
	Traffic Signal (Te	emporary)		EACH				
0865	630-86810	5.000	15,000.00000	3,590.00000	75,000.00	17,950.00	23.93%	-57,050.00
	Mobile Attenuate	or		EACH				
0860	630-85020	2.000	18,500.00000	43,590.00000	37,000.00	87,180.00	235.62%	50,180.00
SECTION:	0001	ROADWAY						
Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)