

Colorado Department Of Transportation

Printed On: 04/18/2018

Low Bid Summary

Page 1 of 1

Letting Date: April 12, 2018

Call Order	Contract ID	Project(s)	# of Bids	Low Bidder	Estimated Cost	Corrected Bid	Percent of Estimate	Overrun (+) Underrun (-)
002	C22320	FBR069A-034	10	LAWRENCE CONSTRUCTION COMPANY	\$3,000,000.00	\$2,759,000.00	91.97%	-\$241,000.00
Letting Totals			10		\$3,000,000.00	\$2,759,000.00	91.97%	-\$241,000.00

Colorado Department Of Transportation

Printed On: 04/18/2018

Vendor Ranking

Page 1 of 1

Letting No: 20180412	Contract ID: C22320	Project(s): FBR069A-034
Letting Date: April 12, 2018	Region: 2	
Letting Time: 10:00 AM	Contract Time: 228 WORKING DAYS	Counties: HUERFANO

Contract Description:

The project will replace M-16-P on SH 69 near Gardner. Work will include building detour, removal of existing structure, building new structure, grading, traffic control, and other items as indicated in the plans and specs.

Rank	Vendor ID	Vendor Name	Total Bid	Percent Of Low Bid	Percent Of Estimate
1	169A	LAWRENCE CONSTRUCTION COMPANY	\$2,759,000.00	100.00%	91.97%
2	160A	KIRKLAND CONSTRUCTION, L.L.P.	\$2,899,201.67	105.08%	96.64%
3	1309A	JHL ENTERPRISES, INC. dba JHL CONSTRUCTORS, INC.	\$2,973,321.21	107.77%	99.11%
0	-EST-	Engineer's Estimate	\$3,000,000.00	108.74%	100.00%
4	903A	TLM CONSTRUCTORS, INC.	\$3,035,207.00	110.01%	101.17%
5	295A	THE WALSENBURG SAND AND GRAVEL COMPANY	\$3,146,952.30	114.06%	104.90%
6	055A	TRICON 2, LLC	\$3,257,226.82	118.06%	108.57%
7	1459A	DIETZLER CONSTRUCTION CORPORATION	\$3,346,256.71	121.29%	111.54%
8	1086A	STRUCTURES, INC.	\$3,615,446.43	131.04%	120.51%
9	232A	AMERICAN CIVIL CONSTRUCTORS, LLC. dba ACC Mountain West	\$3,794,593.00	137.54%	126.49%
10	870A	SEMA CONSTRUCTION, INC.	\$3,799,999.99	137.73%	126.67%

Tabulation of Bids

Letting No: 20180412
 Letting Date: April 12, 2018
 Letting Time: 10:00 AM

Contract ID: C22320
 Region: 2

Counties: HUERFANO

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 169A LAWRENCE CONSTRUCTION CO.		(2) 160A KIRKLAND CONSTRUCTION, LLLP	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY				LCC:			
201-00001	Clearing and Grubbing	7.600 ACRE	1,400.00000	10,640.00	3,578.94000	27,199.94	3,300.00000	25,080.00
202-00090	Removal of Delineator	12.000 EACH	15.00000	180.00	2.80000	33.60	17.00000	204.00
202-00240	Removal of Asphalt Mat (Planing)	3,646.000 SY	5.00000	18,230.00	10.00000	36,460.00	2.50000	9,115.00
202-00400	Removal of Bridge	1.000 EACH	50,000.00000	50,000.00	131,798.95000	131,798.95	25,000.00000	25,000.00
202-01000	Removal of Fence	1,749.000 LF	1.00000	1,749.00	1.06000	1,853.94	1.50000	2,623.50
202-01130	Removal of Guardrail Type 3	747.000 LF	4.25000	3,174.75	17.93000	13,393.71	5.00000	3,735.00
202-01300	Removal of End Anchorage	4.000 EACH	350.00000	1,400.00	287.20000	1,148.80	370.00000	1,480.00
202-05026	Sawing Asphalt Material (6 Inch)	60.000 LF	3.00000	180.00	10.64000	638.40	7.00000	420.00
203-00060	Embankment Material (Complete In Place)	8,911.000 CY	25.00000	222,775.00	13.14000	117,090.54	8.10000	72,179.10
203-00062	Embankment Material (Complete In Place) (Special)	3,932.000 CY	25.00000	98,300.00	27.42000	107,815.44	18.05000	70,972.60
203-01500	Blading	25.000 HOUR	150.00000	3,750.00	107.45000	2,686.25	150.00000	3,750.00
203-01510	Backhoe	25.000 HOUR	130.00000	3,250.00	113.45000	2,836.25	70.00000	1,750.00
203-01550	Dozing	25.000 HOUR	130.00000	3,250.00	134.45000	3,361.25	125.00000	3,125.00
203-01594	Combination Loader	25.000 HOUR	125.00000	3,125.00	92.45000	2,311.25	100.00000	2,500.00

Tabulation of Bids

Letting No: 20180412
 Letting Date: April 12, 2018
 Letting Time: 10:00 AM

Contract ID: C22320
 Region: 2

Counties: HUERFANO

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 169A LAWRENCE CONSTRUCTION CO.		(2) 160A KIRKLAND CONSTRUCTION, LLLP	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY				LCC:			
203-01597	Potholing	16.000 HOUR	250.00000	4,000.00	323.13000	5,170.08	250.00000	4,000.00
206-00000	Structure Excavation	258.000 CY	30.00000	7,740.00	17.88000	4,613.04	21.00000	5,418.00
206-00100	Structure Backfill (Class 1)	836.000 CY	48.00000	40,128.00	37.14000	31,049.04	32.00000	26,752.00
206-00360	Mechanical Reinforcement of Soil	655.000 CY	50.00000	32,750.00	16.03000	10,499.65	16.00000	10,480.00
206-00520	Filter Material (Class B)	44.000 CY	100.00000	4,400.00	123.50000	5,434.00	63.00000	2,772.00
207-00210	Stockpile Topsoil	500.000 CY	8.25000	4,125.00	6.43000	3,215.00	17.00000	8,500.00
207-00700	Topsoil (Onsite)-(Pilot Program ONLY)	4,564.000 CY	10.00000	45,640.00	5.19000	23,687.16	6.50000	29,666.00
207-00704	Subgrade Soil Preparation - (Pilot Program ONLY)	25,071.000 SY	5.00000	125,355.00	0.30000	7,521.30	0.20000	5,014.20
208-00002	Erosion Log Type 1 (12 Inch)	546.000 LF	5.00000	2,730.00	3.19000	1,741.74	3.25000	1,774.50
208-00020	Silt Fence	6,051.000 LF	2.25000	13,614.75	1.48000	8,955.48	1.10000	6,656.10
208-00035	Aggregate Bag	200.000 LF	9.00000	1,800.00	5.32000	1,064.00	5.50000	1,100.00
208-00045	Concrete Washout Structure	3.000 EACH	1,300.00000	3,900.00	1,993.07000	5,979.21	1,500.00000	4,500.00
208-00060	Temporary Slope Drain	140.000 LF	20.00000	2,800.00	18.04000	2,525.60	15.00000	2,100.00
208-00075	Pre-fabricated Vehicle Tracking Pad	4.000 EACH	2,100.00000	8,400.00	5,416.18000	21,664.72	1,500.00000	6,000.00

Tabulation of Bids

Letting No: 20180412
 Letting Date: April 12, 2018
 Letting Time: 10:00 AM

Contract ID: C22320
 Region: 2

Counties: HUERFANO

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 169A LAWRENCE CONSTRUCTION CO.		(2) 160A KIRKLAND CONSTRUCTION, LLLP	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY					LCC:		
208-00103	Removal and Disposal of Sediment (Labor)	40.000 HOUR	50.00000	2,000.00	48.34000	1,933.60	50.00000	2,000.00
208-00105	Removal and Disposal of Sediment (Equipment)	40.000 HOUR	100.00000	4,000.00	144.31000	5,772.40	100.00000	4,000.00
208-00106	Sweeping (Sediment Removal)	40.000 HOUR	140.00000	5,600.00	100.20000	4,008.00	75.00000	3,000.00
208-00107	Removal of Trash	130.000 HOUR	55.00000	7,150.00	113.95000	14,813.50	50.00000	6,500.00
208-00207	Erosion Control Management	33.000 DAY	300.00000	9,900.00	158.31000	5,224.23	200.00000	6,600.00
212-00701	Compost (Mechanically Applied) - (Pilot Program ONLY)	346.000 CY	30.00000	10,380.00	35.37000	12,238.02	36.20000	12,525.20
212-00703	Humate - (Pilot Program ONLY)	1,062.000 LB	20.00000	21,240.00	1.12000	1,189.44	1.15000	1,221.30
212-00704	Mycorrhizae - (Pilot Program ONLY)	118.000 LB	5.00000	590.00	12.34000	1,456.12	17.50000	2,065.00
212-00706	Seeding (Native) Drill - (Pilot Program ONLY)	4.930 ACRE	800.00000	3,944.00	642.48000	3,167.43	658.00000	3,243.94
212-00708	Seeding (Native) Broadcast - (Pilot Program ONLY)	0.560 ACRE	800.00000	448.00	1,289.24000	721.97	1,320.00000	739.20
213-00004	Mulching (Weed Free Straw)	4.930 ACRE	800.00000	3,944.00	622.27000	3,067.79	640.00000	3,155.20
213-00061	Mulch Tackifier	2,465.000 LB	3.00000	7,395.00	2.18000	5,373.70	2.25000	5,546.25
213-00150	Bonded Fiber Matrix	9.750 ACRE	3,200.00000	31,200.00	2,818.84000	27,483.69	2,900.00000	28,275.00

Tabulation of Bids

Letting No: 20180412
 Letting Date: April 12, 2018
 Letting Time: 10:00 AM

Contract ID: C22320
 Region: 2

Counties: HUERFANO

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 169A LAWRENCE CONSTRUCTION CO.		(2) 160A KIRKLAND CONSTRUCTION, LLLP	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY				LCC:			
216-00201	Soil Retention Blanket (Straw-Coconut) (Biodegradable Class 1)	3,211.000 SY	2.75000	8,830.25	2.45000	7,866.95	2.50000	8,027.50
217-00020	Herbicide Treatment	10.000 HOUR	2.00000	20.00	132.97000	1,329.70	97.00000	970.00
218-00000	Noxious Weed Management	1.000 L S	5,000.00000	5,000.00	904.16000	904.16	600.00000	600.00
240-00010	Removal of Nests	40.000 HOUR	85.00000	3,400.00	31.63000	1,265.20	100.00000	4,000.00
304-06000	Aggregate Base Course (Class 6)	2,656.000 TON	30.00000	79,680.00	23.46000	62,309.76	22.00000	58,432.00
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	25.000 TON	180.00000	4,500.00	212.75000	5,318.75	100.00000	2,500.00
403-34721	Hot Mix Asphalt (Grading SX) (75) (PG 58-28)	1,548.000 TON	130.00000	201,240.00	114.54000	177,307.92	110.00000	170,280.00
411-10255	Emulsified Asphalt (Slow-Setting)	287.000 GAL	5.00000	1,435.00	4.26000	1,222.62	4.50000	1,291.50
420-00132	Geotextile (Separator) (Class 1)	1,641.000 SY	4.00000	6,564.00	1.66000	2,724.06	4.25000	6,974.25
502-00460	Pile Tip	20.000 EACH	150.00000	3,000.00	120.82000	2,416.40	265.00000	5,300.00
502-11274	Steel Piling (HP 12x74)	1,323.000 LF	75.00000	99,225.00	55.41000	73,307.43	73.00000	96,579.00
506-00209	Riprap (9 Inch)	4.000 CY	200.00000	800.00	162.37000	649.48	258.00000	1,032.00
506-00412	Soil Riprap (12 Inch)	851.000 CY	80.00000	68,080.00	79.35000	67,526.85	53.50000	45,528.50
515-00120	Waterproofing (Membrane)	678.000 SY	45.00000	30,510.00	27.86000	18,889.08	26.10000	17,695.80

Tabulation of Bids

Letting No: 20180412
 Letting Date: April 12, 2018
 Letting Time: 10:00 AM

Contract ID: C22320
 Region: 2

Counties: HUERFANO

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 169A LAWRENCE CONSTRUCTION CO.		(2) 160A KIRKLAND CONSTRUCTION, LLLP	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY				LCC:			
518-01004	Bridge Expansion Device (0-4 Inch)	120.000 LF	340.00000	40,800.00	203.93000	24,471.60	254.00000	30,480.00
601-03040	Concrete Class D (Bridge)	392.000 CY	700.00000	274,400.00	615.71000	241,358.32	745.50000	292,236.00
602-00020	Reinforcing Steel (Epoxy Coated)	66,735.000 LB	1.40000	93,429.00	1.26000	84,086.10	1.21000	80,749.35
606-00301	Guardrail Type 3 (6-3 Post Spacing) 31 inch Midwest Guardrail System	462.500 LF	25.00000	11,562.50	29.63000	13,703.88	29.75000	13,759.38
606-01370	Transition Type 3G	4.000 EACH	1,750.00000	7,000.00	2,282.72000	9,130.88	2,350.00000	9,400.00
606-02005	End Anchorage (Flared)	4.000 EACH	2,000.00000	8,000.00	2,479.51000	9,918.04	3,000.00000	12,000.00
606-11030	Bridge Rail Type 10M	305.000 LF	250.00000	76,250.00	194.01000	59,173.05	277.00000	84,485.00
607-00005	End Post	18.000 EACH	220.00000	3,960.00	196.79000	3,542.22	273.00000	4,914.00
607-00010	Corner and Line Brace Post	12.000 EACH	400.00000	4,800.00	234.01000	2,808.12	325.00000	3,900.00
607-01000	Fence Barbed Wire with Metal Posts	1,810.000 LF	2.65000	4,796.50	2.66000	4,814.60	3.90000	7,059.00
607-11580	Fence (Temporary)	1,624.000 LF	5.00000	8,120.00	5.11000	8,298.64	4.90000	7,957.60
607-60116	16 Foot Gate	2.000 EACH	600.00000	1,200.00	638.23000	1,276.46	325.00000	650.00
609-60011	Curb Type 6 (Section M)	92.000 LF	35.00000	3,220.00	15.96000	1,468.32	50.00000	4,600.00
612-00001	Delineator (Type I)	19.000 EACH	24.00000	456.00	193.27000	3,672.13	22.00000	418.00

Tabulation of Bids

Letting No: 20180412
 Letting Date: April 12, 2018
 Letting Time: 10:00 AM

Contract ID: C22320
 Region: 2

Counties: HUERFANO

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 169A LAWRENCE CONSTRUCTION CO.		(2) 160A KIRKLAND CONSTRUCTION, LLLP	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY				LCC:			
612-00003	Delineator (Type III)	6.000 EACH	26.00000	156.00	17.95000	107.70	24.00000	144.00
613-00200	2 Inch Electrical Conduit	610.000 LF	12.00000	7,320.00	6.60000	4,026.00	7.75000	4,727.50
615-00030	Embankment Protector Type 3	2.000 EACH	2,500.00000	5,000.00	1,665.44000	3,330.88	1,500.00000	3,000.00
618-00163	Prestressed Concrete I (BT63)	548.000 LF	210.00000	115,080.00	322.01000	176,461.48	332.00000	181,936.00
620-00002	Field Office (Class 2)	1.000 EACH	20,000.00000	20,000.00	30,986.73000	30,986.73	22,000.00000	22,000.00
620-00012	Field Laboratory (Class 2)	1.000 EACH	19,000.00000	19,000.00	11,201.72000	11,201.72	22,000.00000	22,000.00
620-00020	Sanitary Facility	2.000 EACH	1,700.00000	3,400.00	1,382.82000	2,765.64	1,950.00000	3,900.00
621-00425	Detour	1.000 L S	432,627.25000	432,627.25	378,798.20000	378,798.20	663,000.00000	663,000.00
624-20025	24 Inch Drainage Pipe (Class 0) (Complete In Place)	67.000 LF	80.00000	5,360.00	53.73000	3,599.91	93.00000	6,231.00
625-00000	Construction Surveying	1.000 L S	30,000.00000	30,000.00	25,529.05000	25,529.05	27,000.00000	27,000.00
626-00000	Mobilization	1.000 L S	133,154.00000	133,154.00	242,620.34000	242,620.34	288,000.00000	288,000.00
626-01104	Public Information Services (Tier IV)	1.000 L S	10,000.00000	10,000.00	7,445.98000	7,445.98	9,800.00000	9,800.00
627-00013	Pavement Marking Paint (High Build)	38.000 GAL	300.00000	11,400.00	106.67000	4,053.46	125.15000	4,755.70
630-00000	Flagging	1,900.000 HOUR	23.00000	43,700.00	23.40000	44,460.00	21.75000	41,325.00

Tabulation of Bids

Letting No: 20180412
 Letting Date: April 12, 2018
 Letting Time: 10:00 AM

Contract ID: C22320
 Region: 2

Counties: HUERFANO

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 169A LAWRENCE CONSTRUCTION CO.		(2) 160A KIRKLAND CONSTRUCTION, LLLP	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY				LCC:			
630-00007	Traffic Control Inspection	222.000 DAY	125.00000	27,750.00	374.43000	83,123.46	175.00000	38,850.00
630-00012	Traffic Control Management	150.000 DAY	600.00000	90,000.00	374.43000	56,164.50	600.00000	90,000.00
630-80002	Flashing Beacon (Solar)	6.000 EACH	1,000.00000	6,000.00	489.31000	2,935.86	870.00000	5,220.00
630-80336	Barricade (Type 3 M-B) (Temporary)	4.000 EACH	200.00000	800.00	239.33000	957.32	21.75000	87.00
630-80341	Construction Traffic Sign (Panel Size A)	7.000 EACH	50.00000	350.00	53.18000	372.26	5.50000	38.50
630-80342	Construction Traffic Sign (Panel Size B)	28.000 EACH	60.00000	1,680.00	57.27000	1,603.56	5.50000	154.00
630-80343	Construction Traffic Sign (Panel Size C)	6.000 EACH	75.00000	450.00	79.78000	478.68	5.50000	33.00
630-80344	Construction Traffic Sign (Special)	54.000 SF	23.00000	1,242.00	19.15000	1,034.10	5.50000	297.00
630-80355	Portable Message Sign Panel	2.000 EACH	5,500.00000	11,000.00	6,382.26000	12,764.52	8,800.00000	17,600.00
630-80358	Advance Warning Flashing or Sequencing Arrow Panel (C Type)	2.000 EACH	1,250.00000	2,500.00	850.97000	1,701.94	900.00000	1,800.00
630-80364	Drum Channelizing Device (With Light) (Steady Burn)	17.000 EACH	35.00000	595.00	53.18000	904.06	6.00000	102.00
630-80370	Concrete Barrier (Temporary)	2,990.000 LF	38.00000	113,620.00	26.35000	78,786.50	20.00000	59,800.00
630-80380	Traffic Cone	40.000 EACH	9.00000	360.00	10.64000	425.60	1.10000	44.00
630-85010	Impact Attenuator (Temporary)	4.000 EACH	8,000.00000	32,000.00	5,850.40000	23,401.60	5,000.00000	20,000.00

Tabulation of Bids

Letting No: 20180412
 Letting Date: April 12, 2018
 Letting Time: 10:00 AM

Contract ID: C22320
 Region: 2

Counties: HUERFANO

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 169A LAWRENCE CONSTRUCTION CO.		(2) 160A KIRKLAND CONSTRUCTION, LLLP	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
Section Totals:				\$3,000,000.00		\$2,759,000.00		\$2,899,201.67
Contract Grand Totals				\$3,000,000.00		\$2,759,000.00		\$2,899,201.67

Tabulation of Bids

Letting No: 20180412
 Letting Date: April 12, 2018
 Letting Time: 10:00 AM

Contract ID: C22320
 Region: 2

Counties: HUERFANO

Item Code	Description	Quantity	(3) 1309A JHL CONSTRUCTORS, INC		(4) 903A TLM CONSTRUCTORS, INC.		(5) 295A THE WALSENBURG SAND AND GRAVEL	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY				LCC:			
201-00001	Clearing and Grubbing	7.600 ACRE	3,579.62000	27,205.11	2,000.00000	15,200.00	1,200.00000	9,120.00
202-00090	Removal of Delineator	12.000 EACH	16.00000	192.00	20.00000	240.00	10.00000	120.00
202-00240	Removal of Asphalt Mat (Planing)	3,646.000 SY	4.86000	17,719.56	4.00000	14,584.00	8.00000	29,168.00
202-00400	Removal of Bridge	1.000 EACH	33,958.38000	33,958.38	35,000.00000	35,000.00	30,000.00000	30,000.00
202-01000	Removal of Fence	1,749.000 LF	1.22000	2,133.78	1.15000	2,011.35	1.60000	2,798.40
202-01130	Removal of Guardrail Type 3	747.000 LF	3.31000	2,472.57	6.00000	4,482.00	18.00000	13,446.00
202-01300	Removal of End Anchorage	4.000 EACH	208.04000	832.16	300.00000	1,200.00	300.00000	1,200.00
202-05026	Sawing Asphalt Material (6 Inch)	60.000 LF	15.29000	917.40	3.25000	195.00	6.00000	360.00
203-00060	Embankment Material (Complete In Place)	8,911.000 CY	10.24000	91,248.64	14.75000	131,437.25	16.75000	149,259.25
203-00062	Embankment Material (Complete In Place) (Special)	3,932.000 CY	43.41000	170,688.12	20.00000	78,640.00	21.85000	85,914.20
203-01500	Blading	25.000 HOUR	186.70000	4,667.50	105.00000	2,625.00	85.00000	2,125.00
203-01510	Backhoe	25.000 HOUR	133.36000	3,334.00	125.00000	3,125.00	85.00000	2,125.00
203-01550	Dozing	25.000 HOUR	293.39000	7,334.75	150.00000	3,750.00	100.00000	2,500.00
203-01594	Combination Loader	25.000 HOUR	186.70000	4,667.50	100.00000	2,500.00	85.00000	2,125.00

Tabulation of Bids

Letting No: 20180412
 Letting Date: April 12, 2018
 Letting Time: 10:00 AM

Contract ID: C22320
 Region: 2

Counties: HUERFANO

Item Code	Description	Quantity	(3) 1309A JHL CONSTRUCTORS, INC		(4) 903A TLM CONSTRUCTORS, INC.		(5) 295A THE WALSENBURG SAND AND GRAVEL	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY				LCC:			
203-01597	Potholing	16.000 HOUR	186.70000	2,987.20	175.00000	2,800.00	300.00000	4,800.00
206-00000	Structure Excavation	258.000 CY	14.40000	3,715.20	16.50000	4,257.00	15.00000	3,870.00
206-00100	Structure Backfill (Class 1)	836.000 CY	43.39000	36,274.04	43.00000	35,948.00	30.00000	25,080.00
206-00360	Mechanical Reinforcement of Soil	655.000 CY	73.64000	48,234.20	17.00000	11,135.00	25.00000	16,375.00
206-00520	Filter Material (Class B)	44.000 CY	129.04000	5,677.76	55.00000	2,420.00	100.00000	4,400.00
207-00210	Stockpile Topsoil	500.000 CY	48.01000	24,005.00	7.00000	3,500.00	17.50000	8,750.00
207-00700	Topsoil (Onsite)-(Pilot Program ONLY)	4,564.000 CY	10.67000	48,697.88	5.25000	23,961.00	18.00000	82,152.00
207-00704	Subgrade Soil Preparation - (Pilot Program ONLY)	25,071.000 SY	0.22000	5,515.62	0.25000	6,267.75	1.20000	30,085.20
208-00002	Erosion Log Type 1 (12 Inch)	546.000 LF	3.20000	1,747.20	3.50000	1,911.00	3.25000	1,774.50
208-00020	Silt Fence	6,051.000 LF	1.07000	6,474.57	1.15000	6,958.65	1.25000	7,563.75
208-00035	Aggregate Bag	200.000 LF	5.33000	1,066.00	5.75000	1,150.00	6.00000	1,200.00
208-00045	Concrete Washout Structure	3.000 EACH	800.15000	2,400.45	1,250.00000	3,750.00	4,000.00000	12,000.00
208-00060	Temporary Slope Drain	140.000 LF	48.01000	6,721.40	70.00000	9,800.00	75.00000	10,500.00
208-00075	Pre-fabricated Vehicle Tracking Pad	4.000 EACH	2,667.17000	10,668.68	1,500.00000	6,000.00	3,000.00000	12,000.00

Tabulation of Bids

Letting No: 20180412
 Letting Date: April 12, 2018
 Letting Time: 10:00 AM

Contract ID: C22320
 Region: 2

Counties: HUERFANO

Item Code	Description	Quantity	(3) 1309A JHL CONSTRUCTORS, INC		(4) 903A TLM CONSTRUCTORS, INC.		(5) 295A THE WALSENBURG SAND AND GRAVEL	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY				LCC:			
208-00103	Removal and Disposal of Sediment (Labor)	40.000 HOUR	48.01000	1,920.40	38.00000	1,520.00	55.00000	2,200.00
208-00105	Removal and Disposal of Sediment (Equipment)	40.000 HOUR	48.01000	1,920.40	125.00000	5,000.00	100.00000	4,000.00
208-00106	Sweeping (Sediment Removal)	40.000 HOUR	48.01000	1,920.40	145.00000	5,800.00	75.00000	3,000.00
208-00107	Removal of Trash	130.000 HOUR	48.01000	6,241.30	100.00000	13,000.00	55.00000	7,150.00
208-00207	Erosion Control Management	33.000 DAY	1.07000	35.31	250.00000	8,250.00	300.00000	9,900.00
212-00701	Compost (Mechanically Applied) - (Pilot Program ONLY)	346.000 CY	35.47000	12,272.62	38.50000	13,321.00	37.00000	12,802.00
212-00703	Humate - (Pilot Program ONLY)	1,062.000 LB	1.12000	1,189.44	1.25000	1,327.50	1.20000	1,274.40
212-00704	Mycorrhizae - (Pilot Program ONLY)	118.000 LB	17.12000	2,020.16	18.75000	2,212.50	18.00000	2,124.00
212-00706	Seeding (Native) Drill - (Pilot Program ONLY)	4.930 ACRE	644.39000	3,176.84	700.00000	3,451.00	650.00000	3,204.50
212-00708	Seeding (Native) Broadcast - (Pilot Program ONLY)	0.560 ACRE	1,293.05000	724.11	1,400.00000	784.00	1,275.00000	714.00
213-00004	Mulching (Weed Free Straw)	4.930 ACRE	624.12000	3,076.91	675.00000	3,327.75	600.00000	2,958.00
213-00061	Mulch Tackifier	2,465.000 LB	2.19000	5,398.35	2.25000	5,546.25	2.50000	6,162.50
213-00150	Bonded Fiber Matrix	9.750 ACRE	2,827.20000	27,565.20	3,100.00000	30,225.00	3,000.00000	29,250.00

Tabulation of Bids

Letting No: 20180412
 Letting Date: April 12, 2018
 Letting Time: 10:00 AM

Contract ID: C22320
 Region: 2

Counties: HUERFANO

Item Code	Description	Quantity	(3) 1309A JHL CONSTRUCTORS, INC		(4) 903A TLM CONSTRUCTORS, INC.		(5) 295A THE WALSENBURG SAND AND GRAVEL	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY					LCC:		
216-00201	Soil Retention Blanket (Straw-Coconut) (Biodegradable Class 1)	3,211.000 SY	2.45000	7,866.95	2.75000	8,830.25	2.50000	8,027.50
217-00020	Herbicide Treatment	10.000 HOUR	160.03000	1,600.30	105.00000	1,050.00	275.00000	2,750.00
218-00000	Noxious Weed Management	1.000 L S	1,600.30000	1,600.30	1,000.00000	1,000.00	6,500.00000	6,500.00
240-00010	Removal of Nests	40.000 HOUR	90.68000	3,627.20	90.00000	3,600.00	100.00000	4,000.00
304-06000	Aggregate Base Course (Class 6)	2,656.000 TON	23.87000	63,398.72	26.00000	69,056.00	23.60000	62,681.60
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	25.000 TON	213.37000	5,334.25	225.00000	5,625.00	150.00000	3,750.00
403-34721	Hot Mix Asphalt (Grading SX) (75) (PG 58-28)	1,548.000 TON	112.02000	173,406.96	115.00000	178,020.00	94.00000	145,512.00
411-10255	Emulsified Asphalt (Slow-Setting)	287.000 GAL	4.27000	1,225.49	5.00000	1,435.00	3.50000	1,004.50
420-00132	Geotextile (Separator) (Class 1)	1,641.000 SY	5.49000	9,009.09	2.50000	4,102.50	3.00000	4,923.00
502-00460	Pile Tip	20.000 EACH	134.00000	2,680.00	200.00000	4,000.00	242.00000	4,840.00
502-11274	Steel Piling (HP 12x74)	1,323.000 LF	97.25000	128,661.75	85.00000	112,455.00	110.00000	145,530.00
506-00209	Riprap (9 Inch)	4.000 CY	103.49000	413.96	270.00000	1,080.00	300.00000	1,200.00
506-00412	Soil Riprap (12 Inch)	851.000 CY	100.29000	85,346.79	110.00000	93,610.00	120.00000	102,120.00
515-00120	Waterproofing (Membrane)	678.000 SY	22.40000	15,187.20	15.00000	10,170.00	17.50000	11,865.00

Tabulation of Bids

Letting No: 20180412
 Letting Date: April 12, 2018
 Letting Time: 10:00 AM

Contract ID: C22320
 Region: 2

Counties: HUERFANO

Item Code	Description	Quantity	(3) 1309A JHL CONSTRUCTORS, INC		(4) 903A TLM CONSTRUCTORS, INC.		(5) 295A THE WALSENBURG SAND AND GRAVEL	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY				LCC:			
518-01004	Bridge Expansion Device (0-4 Inch)	120.000 LF	168.92000	20,270.40	220.00000	26,400.00	290.00000	34,800.00
601-03040	Concrete Class D (Bridge)	392.000 CY	545.95000	214,012.40	735.00000	288,120.00	450.00000	176,400.00
602-00020	Reinforcing Steel (Epoxy Coated)	66,735.000 LB	1.87000	124,794.45	1.35000	90,092.25	1.90000	126,796.50
606-00301	Guardrail Type 3 (6-3 Post Spacing) 31 inch Midwest Guardrail System	462.500 LF	29.71000	13,740.88	32.00000	14,800.00	30.00000	13,875.00
606-01370	Transition Type 3G	4.000 EACH	2,289.50000	9,158.00	2,500.00000	10,000.00	2,400.00000	9,600.00
606-02005	End Anchorage (Flared)	4.000 EACH	2,486.87000	9,947.48	2,700.00000	10,800.00	2,500.00000	10,000.00
606-11030	Bridge Rail Type 10M	305.000 LF	136.83000	41,733.15	205.00000	62,525.00	240.00000	73,200.00
607-00005	End Post	18.000 EACH	266.72000	4,800.96	225.00000	4,050.00	275.00000	4,950.00
607-00010	Corner and Line Brace Post	12.000 EACH	320.06000	3,840.72	255.00000	3,060.00	325.00000	3,900.00
607-01000	Fence Barbed Wire with Metal Posts	1,810.000 LF	3.73000	6,751.30	3.00000	5,430.00	3.75000	6,787.50
607-11580	Fence (Temporary)	1,624.000 LF	4.80000	7,795.20	5.25000	8,526.00	5.00000	8,120.00
607-60116	16 Foot Gate	2.000 EACH	320.06000	640.12	700.00000	1,400.00	325.00000	650.00
609-60011	Curb Type 6 (Section M)	92.000 LF	37.34000	3,435.28	22.00000	2,024.00	20.00000	1,840.00
612-00001	Delineator (Type I)	19.000 EACH	42.67000	810.73	40.00000	760.00	27.00000	513.00

Tabulation of Bids

Letting No: 20180412
 Letting Date: April 12, 2018
 Letting Time: 10:00 AM

Contract ID: C22320
 Region: 2

Counties: HUERFANO

Item Code	Description	Quantity	(3) 1309A JHL CONSTRUCTORS, INC		(4) 903A TLM CONSTRUCTORS, INC.		(5) 295A THE WALSENBURG SAND AND GRAVEL	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY				LCC:			
612-00003	Delineator (Type III)	6.000 EACH	42.68000	256.08	45.00000	270.00	28.00000	168.00
613-00200	2 Inch Electrical Conduit	610.000 LF	2.00000	1,220.00	9.00000	5,490.00	10.00000	6,100.00
615-00030	Embankment Protector Type 3	2.000 EACH	1,600.30000	3,200.60	1,600.00000	3,200.00	2,400.00000	4,800.00
618-00163	Prestressed Concrete I (BT63)	548.000 LF	318.93000	174,773.64	297.00000	162,756.00	450.00000	246,600.00
620-00002	Field Office (Class 2)	1.000 EACH	9,034.23000	9,034.23	40,000.00000	40,000.00	25,000.00000	25,000.00
620-00012	Field Laboratory (Class 2)	1.000 EACH	9,633.81000	9,633.81	34,000.00000	34,000.00	25,000.00000	25,000.00
620-00020	Sanitary Facility	2.000 EACH	2,400.45000	4,800.90	2,800.00000	5,600.00	4,000.00000	8,000.00
621-00425	Detour	1.000 L S	372,074.20000	372,074.20	565,000.00000	565,000.00	727,000.00000	727,000.00
624-20025	24 Inch Drainage Pipe (Class 0) (Complete In Place)	67.000 LF	101.35000	6,790.45	75.00000	5,025.00	135.00000	9,045.00
625-00000	Construction Surveying	1.000 L S	21,902.78000	21,902.78	30,000.00000	30,000.00	22,000.00000	22,000.00
626-00000	Mobilization	1.000 L S	419,996.81000	419,996.81	290,000.00000	290,000.00	125,000.00000	125,000.00
626-01104	Public Information Services (Tier IV)	1.000 L S	2,667.17000	2,667.17	10,000.00000	10,000.00	17,000.00000	17,000.00
627-00013	Pavement Marking Paint (High Build)	38.000 GAL	101.35000	3,851.30	110.00000	4,180.00	110.00000	4,180.00
630-00000	Flagging	1,900.000 HOUR	23.20000	44,080.00	23.00000	43,700.00	24.00000	45,600.00

Tabulation of Bids

Letting No: 20180412
 Letting Date: April 12, 2018
 Letting Time: 10:00 AM

Contract ID: C22320
 Region: 2

Counties: HUERFANO

Item Code	Description	Quantity	(3) 1309A JHL CONSTRUCTORS, INC		(4) 903A TLM CONSTRUCTORS, INC.		(5) 295A THE WALSENBURG SAND AND GRAVEL	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY				LCC:			
630-00007	Traffic Control Inspection	222.000 DAY	186.70000	41,447.40	200.00000	44,400.00	375.00000	83,250.00
630-00012	Traffic Control Management	150.000 DAY	640.12000	96,018.00	700.00000	105,000.00	375.00000	56,250.00
630-80002	Flashing Beacon (Solar)	6.000 EACH	853.49000	5,120.94	950.00000	5,700.00	500.00000	3,000.00
630-80336	Barricade (Type 3 M-B) (Temporary)	4.000 EACH	202.71000	810.84	25.00000	100.00	250.00000	1,000.00
630-80341	Construction Traffic Sign (Panel Size A)	7.000 EACH	5.33000	37.31	6.00000	42.00	60.00000	420.00
630-80342	Construction Traffic Sign (Panel Size B)	28.000 EACH	5.33000	149.24	6.00000	168.00	60.00000	1,680.00
630-80343	Construction Traffic Sign (Panel Size C)	6.000 EACH	5.33000	31.98	6.00000	36.00	90.00000	540.00
630-80344	Construction Traffic Sign (Special)	54.000 SF	5.33000	287.82	6.00000	324.00	22.00000	1,188.00
630-80355	Portable Message Sign Panel	2.000 EACH	8,534.94000	17,069.88	9,500.00000	19,000.00	6,500.00000	13,000.00
630-80358	Advance Warning Flashing or Sequencing Arrow Panel (C Type)	2.000 EACH	800.15000	1,600.30	875.00000	1,750.00	880.00000	1,760.00
630-80364	Drum Channelizing Device (With Light) (Steady Burn)	17.000 EACH	5.33000	90.61	6.00000	102.00	60.00000	1,020.00
630-80370	Concrete Barrier (Temporary)	2,990.000 LF	37.71000	112,752.90	35.00000	104,650.00	27.50000	82,225.00
630-80380	Traffic Cone	40.000 EACH	1.07000	42.80	2.00000	80.00	11.00000	440.00
630-85010	Impact Attenuator (Temporary)	4.000 EACH	5,867.77000	23,471.08	6,000.00000	24,000.00	6,000.00000	24,000.00

Tabulation of Bids

Letting No: 20180412
 Letting Date: April 12, 2018
 Letting Time: 10:00 AM

Contract ID: C22320
 Region: 2

Counties: HUERFANO

Item Code	Description	Quantity	(3) 1309A JHL CONSTRUCTORS, INC		(4) 903A TLM CONSTRUCTORS, INC.		(5) 295A THE WALSENBURG SAND AND GRAVEL	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
Section Totals:				\$2,973,321.21		\$3,035,207.00		\$3,146,952.30
Contract Grand Totals				\$2,973,321.21		\$3,035,207.00		\$3,146,952.30

Tabulation of Bids

Letting No: 20180412
 Letting Date: April 12, 2018
 Letting Time: 10:00 AM

Contract ID: C22320
 Region: 2

Counties: HUERFANO

Item Code	Description	Quantity	(6) 055A TRICON 2, LLC		(7) 1459A DIETZLER CONSTRUCTION CORP.		(8) 1086A STRUCTURES, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY				LCC:			
201-00001	Clearing and Grubbing	7.600 ACRE	5,000.00000	38,000.00	1,282.25000	9,745.10	3,165.11000	24,054.84
202-00090	Removal of Delineator	12.000 EACH	25.00000	300.00	27.88000	334.56	21.51000	258.12
202-00240	Removal of Asphalt Mat (Planing)	3,646.000 SY	4.22000	15,386.12	6.69000	24,391.74	4.35000	15,860.10
202-00400	Removal of Bridge	1.000 EACH	32,777.78000	32,777.78	61,325.00000	61,325.00	46,625.89000	46,625.89
202-01000	Removal of Fence	1,749.000 LF	2.00000	3,498.00	26.76000	46,803.24	1.71000	2,990.79
202-01130	Removal of Guardrail Type 3	747.000 LF	18.72000	13,983.84	16.73000	12,497.31	3.92000	2,928.24
202-01300	Removal of End Anchorage	4.000 EACH	300.00000	1,200.00	167.25000	669.00	246.88000	987.52
202-05026	Sawing Asphalt Material (6 Inch)	60.000 LF	10.00000	600.00	11.15000	669.00	13.62000	817.20
203-00060	Embankment Material (Complete In Place)	8,911.000 CY	10.29000	91,694.19	16.73000	149,081.03	13.03000	116,110.33
203-00062	Embankment Material (Complete In Place) (Special)	3,932.000 CY	26.06000	102,467.92	16.73000	65,782.36	32.99000	129,716.68
203-01500	Blading	25.000 HOUR	112.50000	2,812.50	172.83000	4,320.75	142.43000	3,560.75
203-01510	Backhoe	25.000 HOUR	112.50000	2,812.50	150.53000	3,763.25	142.43000	3,560.75
203-01550	Dozing	25.000 HOUR	125.00000	3,125.00	139.38000	3,484.50	158.26000	3,956.50
203-01594	Combination Loader	25.000 HOUR	112.50000	2,812.50	122.65000	3,066.25	142.43000	3,560.75

Tabulation of Bids

Letting No: 20180412
 Letting Date: April 12, 2018
 Letting Time: 10:00 AM

Contract ID: C22320
 Region: 2

Counties: HUERFANO

Item Code	Description	Quantity	(6) 055A TRICON 2, LLC		(7) 1459A DIETZLER CONSTRUCTION CORP.		(8) 1086A STRUCTURES, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY					LCC:		
203-01597	Potholing	16.000 HOUR	250.00000	4,000.00	401.40000	6,422.40	316.51000	5,064.16
206-00000	Structure Excavation	258.000 CY	15.00000	3,870.00	8.92000	2,301.36	18.99000	4,899.42
206-00100	Structure Backfill (Class 1)	836.000 CY	29.23000	24,436.28	39.72000	33,205.92	37.01000	30,940.36
206-00360	Mechanical Reinforcement of Soil	655.000 CY	22.50000	14,737.50	57.98000	37,976.90	28.49000	18,660.95
206-00520	Filter Material (Class B)	44.000 CY	56.25000	2,475.00	65.98000	2,903.12	71.22000	3,133.68
207-00210	Stockpile Topsoil	500.000 CY	31.25000	15,625.00	11.15000	5,575.00	39.56000	19,780.00
207-00700	Topsoil (Onsite)-(Pilot Program ONLY)	4,564.000 CY	15.00000	68,460.00	11.15000	50,888.60	18.99000	86,670.36
207-00704	Subgrade Soil Preparation - (Pilot Program ONLY)	25,071.000 SY	0.31000	7,772.01	2.23000	55,908.33	0.39000	9,777.69
208-00002	Erosion Log Type 1 (12 Inch)	546.000 LF	8.75000	4,777.50	1.95000	1,064.70	15.08000	8,233.68
208-00020	Silt Fence	6,051.000 LF	2.50000	15,127.50	0.76000	4,598.76	3.37000	20,391.87
208-00035	Aggregate Bag	200.000 LF	10.00000	2,000.00	5.58000	1,116.00	13.66000	2,732.00
208-00045	Concrete Washout Structure	3.000 EACH	750.00000	2,250.00	2,230.00000	6,690.00	940.48000	2,821.44
208-00060	Temporary Slope Drain	140.000 LF	13.75000	1,925.00	8.92000	1,248.80	18.72000	2,620.80
208-00075	Pre-fabricated Vehicle Tracking Pad	4.000 EACH	1,875.00000	7,500.00	2,341.50000	9,366.00	2,552.99000	10,211.96

Tabulation of Bids

Letting No: 20180412
 Letting Date: April 12, 2018
 Letting Time: 10:00 AM

Contract ID: C22320
 Region: 2

Counties: HUERFANO

Item Code	Description	Quantity	(6) 055A TRICON 2, LLC		(7) 1459A DIETZLER CONSTRUCTION CORP.		(8) 1086A STRUCTURES, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY				LCC:			
208-00103	Removal and Disposal of Sediment (Labor)	40.000 HOUR	43.75000	1,750.00	55.75000	2,230.00	59.57000	2,382.80
208-00105	Removal and Disposal of Sediment (Equipment)	40.000 HOUR	43.75000	1,750.00	111.50000	4,460.00	59.57000	2,382.80
208-00106	Sweeping (Sediment Removal)	40.000 HOUR	100.00000	4,000.00	78.05000	3,122.00	136.16000	5,446.40
208-00107	Removal of Trash	130.000 HOUR	43.75000	5,687.50	83.63000	10,871.90	59.57000	7,744.10
208-00207	Erosion Control Management	33.000 DAY	100.00000	3,300.00	334.50000	11,038.50	340.40000	11,233.20
212-00701	Compost (Mechanically Applied) - (Pilot Program ONLY)	346.000 CY	69.78000	24,143.88	37.07000	12,826.22	42.10000	14,566.60
212-00703	Humate - (Pilot Program ONLY)	1,062.000 LB	0.53000	562.86	1.17000	1,242.54	1.33000	1,412.46
212-00704	Mycorrhizae - (Pilot Program ONLY)	118.000 LB	12.89000	1,521.02	17.90000	2,112.20	20.32000	2,397.76
212-00706	Seeding (Native) Drill - (Pilot Program ONLY)	4.930 ACRE	1,095.56000	5,401.11	673.46000	3,320.16	764.69000	3,769.92
212-00708	Seeding (Native) Broadcast - (Pilot Program ONLY)	0.560 ACRE	1,860.00000	1,041.60	1,351.38000	756.77	1,534.45000	859.29
213-00004	Mulching (Weed Free Straw)	4.930 ACRE	583.33000	2,875.82	652.28000	3,215.74	740.63000	3,651.31
213-00061	Mulch Tackifier	2,465.000 LB	2.44000	6,014.60	2.29000	5,644.85	2.60000	6,409.00
213-00150	Bonded Fiber Matrix	9.750 ACRE	2,882.22000	28,101.65	2,954.75000	28,808.81	3,355.02000	32,711.45

Tabulation of Bids

Letting No: 20180412
 Letting Date: April 12, 2018
 Letting Time: 10:00 AM

Contract ID: C22320
 Region: 2

Counties: HUERFANO

Item Code	Description	Quantity	(6) 055A TRICON 2, LLC		(7) 1459A DIETZLER CONSTRUCTION CORP.		(8) 1086A STRUCTURES, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY				LCC:			
216-00201	Soil Retention Blanket (Straw-Coconut) (Biodegradable Class 1)	3,211.000 SY	2.07000	6,646.77	2.56000	8,220.16	2.91000	9,344.01
217-00020	Herbicide Treatment	10.000 HOUR	122.22000	1,222.20	98.90000	989.00	107.61000	1,076.10
218-00000	Noxious Weed Management	1.000 L S	333.33000	333.33	578.02000	578.02	3,563.91000	3,563.91
240-00010	Removal of Nests	40.000 HOUR	100.00000	4,000.00	39.03000	1,561.20	143.29000	5,731.60
304-06000	Aggregate Base Course (Class 6)	2,656.000 TON	25.83000	68,604.48	29.27000	77,741.12	32.70000	86,851.20
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	25.000 TON	255.56000	6,389.00	233.04000	5,826.00	356.77000	8,919.25
403-34721	Hot Mix Asphalt (Grading SX) (75) (PG 58-28)	1,548.000 TON	163.33000	252,834.84	154.82000	239,661.36	108.65000	168,190.20
411-10255	Emulsified Asphalt (Slow-Setting)	287.000 GAL	4.83000	1,386.21	4.46000	1,280.02	10.63000	3,050.81
420-00132	Geotextile (Separator) (Class 1)	1,641.000 SY	3.39000	5,562.99	4.46000	7,318.86	4.29000	7,039.89
502-00460	Pile Tip	20.000 EACH	126.67000	2,533.40	195.13000	3,902.60	131.02000	2,620.40
502-11274	Steel Piling (HP 12x74)	1,323.000 LF	96.67000	127,894.41	92.72000	122,668.56	63.92000	84,566.16
506-00209	Riprap (9 Inch)	4.000 CY	143.75000	575.00	168.92000	675.68	182.00000	728.00
506-00412	Soil Riprap (12 Inch)	851.000 CY	109.62000	93,286.62	112.00000	95,312.00	151.93000	129,292.43
515-00120	Waterproofing (Membrane)	678.000 SY	28.89000	19,587.42	26.75000	18,136.50	30.37000	20,590.86

Tabulation of Bids

Letting No: 20180412
 Letting Date: April 12, 2018
 Letting Time: 10:00 AM

Contract ID: C22320
 Region: 2

Counties: HUERFANO

Item Code	Description	Quantity	(6) 055A TRICON 2, LLC		(7) 1459A DIETZLER CONSTRUCTION CORP.		(8) 1086A STRUCTURES, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY				LCC:			
518-01004	Bridge Expansion Device (0-4 Inch)	120.000 LF	377.78000	45,333.60	256.45000	30,774.00	222.95000	26,754.00
601-03040	Concrete Class D (Bridge)	392.000 CY	872.22000	341,910.24	1,128.94000	442,544.48	807.35000	316,481.20
602-00020	Reinforcing Steel (Epoxy Coated)	66,735.000 LB	1.39000	92,761.65	2.10000	140,143.50	1.61000	107,443.35
606-00301	Guardrail Type 3 (6-3 Post Spacing) 31 inch Midwest Guardrail System	462.500 LF	30.94000	14,309.75	31.05000	14,360.63	39.39000	18,217.88
606-01370	Transition Type 3G	4.000 EACH	2,384.44000	9,537.76	2,392.79000	9,571.16	2,981.53000	11,926.12
606-02005	End Anchorage (Flared)	4.000 EACH	2,590.00000	10,360.00	2,599.07000	10,396.28	3,348.69000	13,394.76
606-11030	Bridge Rail Type 10M	305.000 LF	272.22000	83,027.10	175.06000	53,393.30	212.11000	64,693.55
607-00005	End Post	18.000 EACH	200.00000	3,600.00	724.75000	13,045.50	315.24000	5,674.32
607-00010	Corner and Line Brace Post	12.000 EACH	250.00000	3,000.00	724.75000	8,697.00	366.46000	4,397.52
607-01000	Fence Barbed Wire with Metal Posts	1,810.000 LF	3.75000	6,787.50	20.07000	36,326.70	2.85000	5,158.50
607-11580	Fence (Temporary)	1,624.000 LF	2.50000	4,060.00	14.50000	23,548.00	3.92000	6,366.08
607-60116	16 Foot Gate	2.000 EACH	1,000.00000	2,000.00	4,460.00000	8,920.00	506.42000	1,012.84
609-60011	Curb Type 6 (Section M)	92.000 LF	38.89000	3,577.88	72.48000	6,668.16	44.31000	4,076.52
612-00001	Delineator (Type I)	19.000 EACH	22.50000	427.50	66.90000	1,271.10	55.40000	1,052.60

Tabulation of Bids

Letting No: 20180412
 Letting Date: April 12, 2018
 Letting Time: 10:00 AM

Contract ID: C22320
 Region: 2

Counties: HUERFANO

Item Code	Description	Quantity	(6) 055A TRICON 2, LLC		(7) 1459A DIETZLER CONSTRUCTION CORP.		(8) 1086A STRUCTURES, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY					LCC:		
612-00003	Delineator (Type III)	6.000 EACH	22.50000	135.00	66.90000	401.40	55.40000	332.40
613-00200	2 Inch Electrical Conduit	610.000 LF	6.75000	4,117.50	8.92000	5,441.20	7.71000	4,703.10
615-00030	Embankment Protector Type 3	2.000 EACH	2,125.00000	4,250.00	8.92000	17.84	2,893.39000	5,786.78
618-00163	Prestressed Concrete I (BT63)	548.000 LF	538.89000	295,311.72	329.18000	180,390.64	367.86000	201,587.28
620-00002	Field Office (Class 2)	1.000 EACH	18,750.00000	18,750.00	17,282.50000	17,282.50	29,094.54000	29,094.54
620-00012	Field Laboratory (Class 2)	1.000 EACH	18,750.00000	18,750.00	13,937.50000	13,937.50	31,197.06000	31,197.06
620-00020	Sanitary Facility	2.000 EACH	2,000.00000	4,000.00	2,230.00000	4,460.00	2,144.51000	4,289.02
621-00425	Detour	1.000 L S	536,000.00000	536,000.00	560,000.00000	560,000.00	786,447.32000	786,447.32
624-20025	24 Inch Drainage Pipe (Class 0) (Complete In Place)	67.000 LF	62.50000	4,187.50	44.60000	2,988.20	79.13000	5,301.71
625-00000	Construction Surveying	1.000 L S	26,666.67000	26,666.67	28,990.00000	28,990.00	30,385.05000	30,385.05
626-00000	Mobilization	1.000 L S	211,329.00000	211,329.00	124,160.83000	124,160.83	361,945.57000	361,945.57
626-01104	Public Information Services (Tier IV)	1.000 L S	10,000.00000	10,000.00	10,035.00000	10,035.00	11,394.40000	11,394.40
627-00013	Pavement Marking Paint (High Build)	38.000 GAL	127.78000	4,855.64	111.50000	4,237.00	189.91000	7,216.58
630-00000	Flagging	1,900.000 HOUR	24.17000	45,923.00	24.53000	46,607.00	27.54000	52,326.00

Tabulation of Bids

Letting No: 20180412
 Letting Date: April 12, 2018
 Letting Time: 10:00 AM

Contract ID: C22320
 Region: 2

Counties: HUERFANO

Item Code	Description	Quantity	(6) 055A TRICON 2, LLC		(7) 1459A DIETZLER CONSTRUCTION CORP.		(8) 1086A STRUCTURES, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY				LCC:			
630-00007	Traffic Control Inspection	222.000 DAY	194.44000	43,165.68	392.48000	87,130.56	221.56000	49,186.32
630-00012	Traffic Control Management	150.000 DAY	666.67000	100,000.50	392.48000	58,872.00	632.43000	94,864.50
630-80002	Flashing Beacon (Solar)	6.000 EACH	888.89000	5,333.34	512.90000	3,077.40	1,012.84000	6,077.04
630-80336	Barricade (Type 3 M-B) (Temporary)	4.000 EACH	22.22000	88.88	250.88000	1,003.52	25.32000	101.28
630-80341	Construction Traffic Sign (Panel Size A)	7.000 EACH	5.56000	38.92	55.75000	390.25	6.33000	44.31
630-80342	Construction Traffic Sign (Panel Size B)	28.000 EACH	5.56000	155.68	55.75000	1,561.00	6.33000	177.24
630-80343	Construction Traffic Sign (Panel Size C)	6.000 EACH	5.56000	33.36	83.63000	501.78	6.33000	37.98
630-80344	Construction Traffic Sign (Special)	54.000 SF	5.56000	300.24	20.07000	1,083.78	6.33000	341.82
630-80355	Portable Message Sign Panel	2.000 EACH	8,888.89000	17,777.78	6,690.00000	13,380.00	10,128.35000	20,256.70
630-80358	Advance Warning Flashing or Sequencing Arrow Panel (C Type)	2.000 EACH	833.33000	1,666.66	892.00000	1,784.00	949.53000	1,899.06
630-80364	Drum Channelizing Device (With Light) (Steady Burn)	17.000 EACH	5.56000	94.52	55.75000	947.75	6.33000	107.61
630-80370	Concrete Barrier (Temporary)	2,990.000 LF	37.50000	112,125.00	25.00000	74,750.00	30.39000	90,866.10
630-80380	Traffic Cone	40.000 EACH	1.11000	44.40	11.15000	446.00	1.27000	50.80
630-85010	Impact Attenuator (Temporary)	4.000 EACH	2,000.00000	8,000.00	6,000.00000	24,000.00	6,330.22000	25,320.88

Tabulation of Bids

Letting No: 20180412
 Letting Date: April 12, 2018
 Letting Time: 10:00 AM

Contract ID: C22320
 Region: 2

Counties: HUERFANO

Item Code	Description	Quantity	(6) 055A TRICON 2, LLC		(7) 1459A DIETZLER CONSTRUCTION CORP.		(8) 1086A STRUCTURES, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
Section Totals:				\$3,257,226.82		\$3,346,256.71		\$3,615,446.43
Contract Grand Totals				\$3,257,226.82		\$3,346,256.71		\$3,615,446.43

Tabulation of Bids

Letting No: 20180412
 Letting Date: April 12, 2018
 Letting Time: 10:00 AM

Contract ID: C22320
 Region: 2

Counties: HUERFANO

Item Code	Description	Quantity	(9) 232A AMERICAN CIVIL CONSTRUCTORS, LLC		(10) 870A SEMA CONSTRUCTION, INC.			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY							LCC:
201-00001	Clearing and Grubbing	7.600 ACRE	3,000.00000	22,800.00	3,000.00000	22,800.00		
202-00090	Removal of Delineator	12.000 EACH	6.00000	72.00	5.00000	60.00		
202-00240	Removal of Asphalt Mat (Planing)	3,646.000 SY	4.00000	14,584.00	2.00000	7,292.00		
202-00400	Removal of Bridge	1.000 EACH	50,000.00000	50,000.00	250,000.00000	250,000.00		
202-01000	Removal of Fence	1,749.000 LF	3.00000	5,247.00	1.10000	1,923.90		
202-01130	Removal of Guardrail Type 3	747.000 LF	6.00000	4,482.00	4.80000	3,585.60		
202-01300	Removal of End Anchorage	4.000 EACH	500.00000	2,000.00	360.00000	1,440.00		
202-05026	Sawing Asphalt Material (6 Inch)	60.000 LF	12.00000	720.00	21.00000	1,260.00		
203-00060	Embankment Material (Complete In Place)	8,911.000 CY	17.00000	151,487.00	20.00000	178,220.00		
203-00062	Embankment Material (Complete In Place) (Special)	3,932.000 CY	20.00000	78,640.00	33.00000	129,756.00		
203-01500	Blading	25.000 HOUR	140.00000	3,500.00	180.00000	4,500.00		
203-01510	Backhoe	25.000 HOUR	190.00000	4,750.00	200.00000	5,000.00		
203-01550	Dozing	25.000 HOUR	190.00000	4,750.00	190.00000	4,750.00		
203-01594	Combination Loader	25.000 HOUR	84.00000	2,100.00	90.00000	2,250.00		

Tabulation of Bids

Letting No: 20180412
 Letting Date: April 12, 2018
 Letting Time: 10:00 AM

Contract ID: C22320
 Region: 2

Counties: HUERFANO

Item Code	Description	Quantity	(9) 232A AMERICAN CIVIL CONSTRUCTORS, LLC dba A		(10) 870A SEMA CONSTRUCTION, INC.			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY							LCC:
203-01597	Potholing	16.000 HOUR	150.00000	2,400.00	280.00000	4,480.00		
206-00000	Structure Excavation	258.000 CY	45.00000	11,610.00	31.00000	7,998.00		
206-00100	Structure Backfill (Class 1)	836.000 CY	55.00000	45,980.00	32.00000	26,752.00		
206-00360	Mechanical Reinforcement of Soil	655.000 CY	55.00000	36,025.00	16.00000	10,480.00		
206-00520	Filter Material (Class B)	44.000 CY	150.00000	6,600.00	200.00000	8,800.00		
207-00210	Stockpile Topsoil	500.000 CY	4.00000	2,000.00	20.00000	10,000.00		
207-00700	Topsoil (Onsite)-(Pilot Program ONLY)	4,564.000 CY	6.00000	27,384.00	7.00000	31,948.00		
207-00704	Subgrade Soil Preparation - (Pilot Program ONLY)	25,071.000 SY	1.00000	25,071.00	0.35000	8,774.85		
208-00002	Erosion Log Type 1 (12 Inch)	546.000 LF	4.00000	2,184.00	3.20000	1,747.20		
208-00020	Silt Fence	6,051.000 LF	3.00000	18,153.00	1.10000	6,656.10		
208-00035	Aggregate Bag	200.000 LF	12.00000	2,400.00	5.50000	1,100.00		
208-00045	Concrete Washout Structure	3.000 EACH	850.00000	2,550.00	620.00000	1,860.00		
208-00060	Temporary Slope Drain	140.000 LF	11.00000	1,540.00	46.00000	6,440.00		

Tabulation of Bids

Letting No: 20180412
 Letting Date: April 12, 2018
 Letting Time: 10:00 AM

Contract ID: C22320
 Region: 2

Counties: HUERFANO

Item Code	Description	Quantity	(9) 232A AMERICAN CIVIL CONSTRUCTORS, LLC dba A		(10) 870A SEMA CONSTRUCTION, INC.			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY							LCC:
208-00075	Pre-fabricated Vehicle Tracking Pad	4.000 EACH	2,100.00000	8,400.00	17,200.00000	68,800.00		
208-00103	Removal and Disposal of Sediment (Labor)	40.000 HOUR	77.00000	3,080.00	30.00000	1,200.00		
208-00105	Removal and Disposal of Sediment (Equipment)	40.000 HOUR	125.00000	5,000.00	92.00000	3,680.00		
208-00106	Sweeping (Sediment Removal)	40.000 HOUR	150.00000	6,000.00	230.00000	9,200.00		
208-00107	Removal of Trash	130.000 HOUR	60.00000	7,800.00	49.00000	6,370.00		
208-00207	Erosion Control Management	33.000 DAY	350.00000	11,550.00	40.00000	1,320.00		
212-00701	Compost (Mechanically Applied) - (Pilot Program ONLY)	346.000 CY	45.00000	15,570.00	34.00000	11,764.00		
212-00703	Humate - (Pilot Program ONLY)	1,062.000 LB	1.00000	1,062.00	1.10000	1,168.20		
212-00704	Mycorrhizae - (Pilot Program ONLY)	118.000 LB	12.00000	1,416.00	16.00000	1,888.00		
212-00706	Seeding (Native) Drill - (Pilot Program ONLY)	4.930 ACRE	1,000.00000	4,930.00	620.00000	3,056.60		
212-00708	Seeding (Native) Broadcast - (Pilot Program ONLY)	0.560 ACRE	1,200.00000	672.00	1,250.00000	700.00		
213-00004	Mulching (Weed Free Straw)	4.930 ACRE	1,400.00000	6,902.00	600.00000	2,958.00		

Tabulation of Bids

Letting No: 20180412
 Letting Date: April 12, 2018
 Letting Time: 10:00 AM

Contract ID: C22320
 Region: 2

Counties: HUERFANO

Item Code	Description	Quantity	(9) 232A AMERICAN CIVIL CONSTRUCTORS, LLC dba A		(10) 870A SEMA CONSTRUCTION, INC.			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY							LCC:
213-00061	Mulch Tackifier	2,465.000 LB	3.00000	7,395.00	2.10000	5,176.50		
213-00150	Bonded Fiber Matrix	9.750 ACRE	2,300.00000	22,425.00	2,700.00000	26,325.00		
216-00201	Soil Retention Blanket (Straw-Coconut) (Biodegradable Class 1)	3,211.000 SY	3.00000	9,633.00	2.40000	7,706.40		
217-00020	Herbicide Treatment	10.000 HOUR	95.00000	950.00	150.00000	1,500.00		
218-00000	Noxious Weed Management	1.000 L S	670.00000	670.00	2,500.00000	2,500.00		
240-00010	Removal of Nests	40.000 HOUR	95.00000	3,800.00	150.00000	6,000.00		
304-06000	Aggregate Base Course (Class 6)	2,656.000 TON	36.00000	95,616.00	20.00000	53,120.00		
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	25.000 TON	250.00000	6,250.00	230.00000	5,750.00		
403-34721	Hot Mix Asphalt (Grading SX) (75) (PG 58-28)	1,548.000 TON	155.00000	239,940.00	110.00000	170,280.00		
411-10255	Emulsified Asphalt (Slow-Setting)	287.000 GAL	5.00000	1,435.00	4.20000	1,205.40		
420-00132	Geotextile (Separator) (Class 1)	1,641.000 SY	7.00000	11,487.00	2.30000	3,774.30		
502-00460	Pile Tip	20.000 EACH	230.00000	4,600.00	130.00000	2,600.00		
502-11274	Steel Piling (HP 12x74)	1,323.000 LF	100.00000	132,300.00	75.00000	99,225.00		

Tabulation of Bids

Letting No: 20180412
 Letting Date: April 12, 2018
 Letting Time: 10:00 AM

Contract ID: C22320
 Region: 2

Counties: HUERFANO

Item Code	Description	Quantity	(9) 232A AMERICAN CIVIL CONSTRUCTORS, LLC dba A		(10) 870A SEMA CONSTRUCTION, INC.		Unit Price	Amount
			Unit Price	Amount	Unit Price	Amount		
SECTION:	0001 ROADWAY							LCC:
506-00209	Riprap (9 Inch)	4.000 CY	175.00000	700.00	79.00000	316.00		
506-00412	Soil Riprap (12 Inch)	851.000 CY	115.00000	97,865.00	82.00000	69,782.00		
515-00120	Waterproofing (Membrane)	678.000 SY	42.00000	28,476.00	25.00000	16,950.00		
518-01004	Bridge Expansion Device (0-4 Inch)	120.000 LF	250.00000	30,000.00	200.00000	24,000.00		
601-03040	Concrete Class D (Bridge)	392.000 CY	1,000.00000	392,000.00	900.00000	352,800.00		
602-00020	Reinforcing Steel (Epoxy Coated)	66,735.000 LB	1.20000	80,082.00	1.20000	80,082.00		
606-00301	Guardrail Type 3 (6-3 Post Spacing) 31 inch Midwest Guardrail System	462.500 LF	34.00000	15,725.00	29.00000	13,412.50		
606-01370	Transition Type 3G	4.000 EACH	3,000.00000	12,000.00	2,300.00000	9,200.00		
606-02005	End Anchorage (Flared)	4.000 EACH	3,500.00000	14,000.00	2,900.00000	11,600.00		
606-11030	Bridge Rail Type 10M	305.000 LF	250.00000	76,250.00	190.00000	57,950.00		
607-00005	End Post	18.000 EACH	600.00000	10,800.00	200.00000	3,600.00		
607-00010	Corner and Line Brace Post	12.000 EACH	600.00000	7,200.00	230.00000	2,760.00		
607-01000	Fence Barbed Wire with Metal Posts	1,810.000 LF	5.00000	9,050.00	2.60000	4,706.00		

Tabulation of Bids

Letting No: 20180412
 Letting Date: April 12, 2018
 Letting Time: 10:00 AM

Contract ID: C22320
 Region: 2

Counties: HUERFANO

Item Code	Description	Quantity	(9) 232A AMERICAN CIVIL CONSTRUCTORS, LLC dba A		(10) 870A SEMA CONSTRUCTION, INC.			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY							LCC:
607-11580	Fence (Temporary)	1,624.000 LF	8.00000	12,992.00	5.00000	8,120.00		
607-60116	16 Foot Gate	2.000 EACH	2,700.00000	5,400.00	630.00000	1,260.00		
609-60011	Curb Type 6 (Section M)	92.000 LF	12.00000	1,104.00	37.00000	3,404.00		
612-00001	Delineator (Type I)	19.000 EACH	25.00000	475.00	26.00000	494.00		
612-00003	Delineator (Type III)	6.000 EACH	30.00000	180.00	26.00000	156.00		
613-00200	2 Inch Electrical Conduit	610.000 LF	23.00000	14,030.00	6.50000	3,965.00		
615-00030	Embankment Protector Type 3	2.000 EACH	1,400.00000	2,800.00	1,100.00000	2,200.00		
618-00163	Prestressed Concrete I (BT63)	548.000 LF	350.00000	191,800.00	400.00000	219,200.00		
620-00002	Field Office (Class 2)	1.000 EACH	22,000.00000	22,000.00	40,000.00000	40,000.00		
620-00012	Field Laboratory (Class 2)	1.000 EACH	23,000.00000	23,000.00	20,000.00000	20,000.00		
620-00020	Sanitary Facility	2.000 EACH	2,000.00000	4,000.00	1,000.00000	2,000.00		
621-00425	Detour	1.000 L S	800,000.00000	800,000.00	931,637.44000	931,637.44		
624-20025	24 Inch Drainage Pipe (Class 0) (Complete In Place)	67.000 LF	120.00000	8,040.00	110.00000	7,370.00		

Tabulation of Bids

Letting No: 20180412
 Letting Date: April 12, 2018
 Letting Time: 10:00 AM

Contract ID: C22320
 Region: 2

Counties: HUERFANO

Item Code	Description	Quantity	(9) 232A AMERICAN CIVIL CONSTRUCTORS, LLC dba A		(10) 870A SEMA CONSTRUCTION, INC.			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY							LCC:
625-00000	Construction Surveying	1.000 L S	50,000.00000	50,000.00	30,000.00000	30,000.00		
626-00000	Mobilization	1.000 L S	370,000.00000	370,000.00	380,000.00000	380,000.00		
626-01104	Public Information Services (Tier IV)	1.000 L S	11,000.00000	11,000.00	10,000.00000	10,000.00		
627-00013	Pavement Marking Paint (High Build)	38.000 GAL	160.00000	6,080.00	100.00000	3,800.00		
630-00000	Flagging	1,900.000 HOUR	27.00000	51,300.00	22.00000	41,800.00		
630-00007	Traffic Control Inspection	222.000 DAY	440.00000	97,680.00	100.00000	22,200.00		
630-00012	Traffic Control Management	150.000 DAY	440.00000	66,000.00	400.00000	60,000.00		
630-80002	Flashing Beacon (Solar)	6.000 EACH	580.00000	3,480.00	840.00000	5,040.00		
630-80336	Barricade (Type 3 M-B) (Temporary)	4.000 EACH	290.00000	1,160.00	21.00000	84.00		
630-80341	Construction Traffic Sign (Panel Size A)	7.000 EACH	65.00000	455.00	5.50000	38.50		
630-80342	Construction Traffic Sign (Panel Size B)	28.000 EACH	65.00000	1,820.00	5.50000	154.00		
630-80343	Construction Traffic Sign (Panel Size C)	6.000 EACH	95.00000	570.00	5.50000	33.00		
630-80344	Construction Traffic Sign (Special)	54.000 SF	23.00000	1,242.00	5.50000	297.00		

Tabulation of Bids

Letting No: 20180412
 Letting Date: April 12, 2018
 Letting Time: 10:00 AM

Contract ID: C22320
 Region: 2

Counties: HUERFANO

Item Code	Description	Quantity	(9) 232A AMERICAN CIVIL CONSTRUCTORS, LLC dba A		(10) 870A SEMA CONSTRUCTION, INC.			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY							LCC:
630-80355	Portable Message Sign Panel	2.000 EACH	7,600.00000	15,200.00	8,400.00000	16,800.00		
630-80358	Advance Warning Flashing or Sequencing Arrow Panel (C Type)	2.000 EACH	1,100.00000	2,200.00	790.00000	1,580.00		
630-80364	Drum Channelizing Device (With Light) (Steady Burn)	17.000 EACH	65.00000	1,105.00	5.50000	93.50		
630-80370	Concrete Barrier (Temporary)	2,990.000 LF	30.00000	89,700.00	27.00000	80,730.00		
630-80380	Traffic Cone	40.000 EACH	13.00000	520.00	1.10000	44.00		
630-85010	Impact Attenuator (Temporary)	4.000 EACH	6,800.00000	27,200.00	5,800.00000	23,200.00		
Section Totals:				\$3,794,593.00		\$3,799,999.99		
Contract Grand Totals				\$3,794,593.00		\$3,799,999.99		

Colorado Department Of Transportation

Printed On: 04/18/2018

Low Bid Item Analysis

Page 1 of 13

Letting No: 20180412
 Letting Date: April 12, 2018
 Letting Time: 10:00 AM

Contract ID: C22320
 Region: 2
 Contract Time: 228 WORKING DAYS

Counties: HUERFANO
 Project(s): FBR069A-034

Contract Description:

The project will replace M-16-P on SH 69 near Gardner. Work will include building detour, removal of existing structure, building new structure, grading, traffic control, and other items as indicated in the plans and specs.

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0005	201-00001 Clearing and Grubbing	7.600	1,400.00000	3,578.94000 ACRE	10,640.00	27,199.94	255.64%	16,559.94
0010	202-00090 Removal of Delineator	12.000	15.00000	2.80000 EACH	180.00	33.60	18.67%	-146.40
0015	202-00240 Removal of Asphalt Mat (Planing)	3,646.000	5.00000	10.00000 SY	18,230.00	36,460.00	200.00%	18,230.00
0020	202-00400 Removal of Bridge	1.000	50,000.00000	131,798.95000 EACH	50,000.00	131,798.95	263.60%	81,798.95
0025	202-01000 Removal of Fence	1,749.000	1.00000	1.06000 LF	1,749.00	1,853.94	106.00%	104.94
0030	202-01130 Removal of Guardrail Type 3	747.000	4.25000	17.93000 LF	3,174.75	13,393.71	421.88%	10,218.96
0035	202-01300 Removal of End Anchorage	4.000	350.00000	287.20000 EACH	1,400.00	1,148.80	82.06%	-251.20
0040	202-05026 Sawing Asphalt Material (6 Inch)	60.000	3.00000	10.64000 LF	180.00	638.40	354.67%	458.40

Colorado Department Of Transportation

Printed On: 04/18/2018

Low Bid Item Analysis

Page 2 of 13

Letting No: 20180412
 Letting Date: April 12, 2018
 Letting Time: 10:00 AM

Contract ID: C22320
 Region: 2
 Contract Time: 228 WORKING DAYS

Counties: HUERFANO
 Project(s): FBR069A-034

Contract Description:

The project will replace M-16-P on SH 69 near Gardner. Work will include building detour, removal of existing structure, building new structure, grading, traffic control, and other items as indicated in the plans and specs.

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0045	203-00060 Embankment Material (Complete In Place)	8,911.000	25.00000	13.14000 CY	222,775.00	117,090.54	52.56%	-105,684.46
0050	203-00062 Embankment Material (Complete In Place) (Special)	3,932.000	25.00000	27.42000 CY	98,300.00	107,815.44	109.68%	9,515.44
0055	203-01500 Blading	25.000	150.00000	107.45000 HOUR	3,750.00	2,686.25	71.63%	-1,063.75
0060	203-01510 Backhoe	25.000	130.00000	113.45000 HOUR	3,250.00	2,836.25	87.27%	-413.75
0065	203-01550 Dozing	25.000	130.00000	134.45000 HOUR	3,250.00	3,361.25	103.42%	111.25
0070	203-01594 Combination Loader	25.000	125.00000	92.45000 HOUR	3,125.00	2,311.25	73.96%	-813.75
0075	203-01597 Potholing	16.000	250.00000	323.13000 HOUR	4,000.00	5,170.08	129.25%	1,170.08
0080	206-00000 Structure Excavation	258.000	30.00000	17.88000 CY	7,740.00	4,613.04	59.60%	-3,126.96

Colorado Department Of Transportation

Printed On: 04/18/2018

Low Bid Item Analysis

Page 3 of 13

Letting No: 20180412
 Letting Date: April 12, 2018
 Letting Time: 10:00 AM

Contract ID: C22320
 Region: 2
 Contract Time: 228 WORKING DAYS

Counties: HUERFANO
 Project(s): FBR069A-034

Contract Description:

The project will replace M-16-P on SH 69 near Gardner. Work will include building detour, removal of existing structure, building new structure, grading, traffic control, and other items as indicated in the plans and specs.

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0085	206-00100 Structure Backfill (Class 1)	836.000 CY	48.00000	37.14000	40,128.00	31,049.04	77.38%	-9,078.96
0090	206-00360 Mechanical Reinforcement of Soil	655.000 CY	50.00000	16.03000	32,750.00	10,499.65	32.06%	-22,250.35
0095	206-00520 Filter Material (Class B)	44.000 CY	100.00000	123.50000	4,400.00	5,434.00	123.50%	1,034.00
0100	207-00210 Stockpile Topsoil	500.000 CY	8.25000	6.43000	4,125.00	3,215.00	77.94%	-910.00
0105	207-00700 Topsoil (Onsite)-(Pilot Program ONLY)	4,564.000 CY	10.00000	5.19000	45,640.00	23,687.16	51.90%	-21,952.84
0110	207-00704 Subgrade Soil Preparation - (Pilot Program ONLY)	25,071.000 SY	5.00000	0.30000	125,355.00	7,521.30	6.00%	-117,833.70
0115	208-00002 Erosion Log Type 1 (12 Inch)	546.000 LF	5.00000	3.19000	2,730.00	1,741.74	63.80%	-988.26
0120	208-00020 Silt Fence	6,051.000 LF	2.25000	1.48000	13,614.75	8,955.48	65.78%	-4,659.27

Colorado Department Of Transportation

Printed On: 04/18/2018

Low Bid Item Analysis

Page 4 of 13

Letting No: 20180412
 Letting Date: April 12, 2018
 Letting Time: 10:00 AM

Contract ID: C22320
 Region: 2
 Contract Time: 228 WORKING DAYS

Counties: HUERFANO
 Project(s): FBR069A-034

Contract Description:

The project will replace M-16-P on SH 69 near Gardner. Work will include building detour, removal of existing structure, building new structure, grading, traffic control, and other items as indicated in the plans and specs.

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0125	208-00035 Aggregate Bag	200.000	9.00000	5.32000 LF	1,800.00	1,064.00	59.11%	-736.00
0130	208-00045 Concrete Washout Structure	3.000	1,300.00000	1,993.07000 EACH	3,900.00	5,979.21	153.31%	2,079.21
0135	208-00060 Temporary Slope Drain	140.000	20.00000	18.04000 LF	2,800.00	2,525.60	90.20%	-274.40
0140	208-00075 Pre-fabricated Vehicle Tracking Pad	4.000	2,100.00000	5,416.18000 EACH	8,400.00	21,664.72	257.91%	13,264.72
0145	208-00103 Removal and Disposal of Sediment (Labor)	40.000	50.00000	48.34000 HOUR	2,000.00	1,933.60	96.68%	-66.40
0150	208-00105 Removal and Disposal of Sediment (Equipment)	40.000	100.00000	144.31000 HOUR	4,000.00	5,772.40	144.31%	1,772.40
0155	208-00106 Sweeping (Sediment Removal)	40.000	140.00000	100.20000 HOUR	5,600.00	4,008.00	71.57%	-1,592.00
0160	208-00107 Removal of Trash	130.000	55.00000	113.95000 HOUR	7,150.00	14,813.50	207.18%	7,663.50

Colorado Department Of Transportation

Printed On: 04/18/2018

Low Bid Item Analysis

Page 5 of 13

Letting No: 20180412
 Letting Date: April 12, 2018
 Letting Time: 10:00 AM

Contract ID: C22320
 Region: 2
 Contract Time: 228 WORKING DAYS

Counties: HUERFANO
 Project(s): FBR069A-034

Contract Description:

The project will replace M-16-P on SH 69 near Gardner. Work will include building detour, removal of existing structure, building new structure, grading, traffic control, and other items as indicated in the plans and specs.

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0165	208-00207 Erosion Control Management	33.000	300.00000	158.31000 DAY	9,900.00	5,224.23	52.77%	-4,675.77
0170	212-00701 Compost (Mechanically Applied) - (Pilot Program ONLY)	346.000	30.00000	35.37000 CY	10,380.00	12,238.02	117.90%	1,858.02
0175	212-00703 Humate - (Pilot Program ONLY)	1,062.000	20.00000	1.12000 LB	21,240.00	1,189.44	5.60%	-20,050.56
0180	212-00704 Mycorrhizae - (Pilot Program ONLY)	118.000	5.00000	12.34000 LB	590.00	1,456.12	246.80%	866.12
0185	212-00706 Seeding (Native) Drill - (Pilot Program ONLY)	4.930	800.00000	642.48000 ACRE	3,944.00	3,167.43	80.31%	-776.57
0190	212-00708 Seeding (Native) Broadcast - (Pilot Program ONLY)	0.560	800.00000	1,289.24000 ACRE	448.00	721.97	161.15%	273.97
0195	213-00004 Mulching (Weed Free Straw)	4.930	800.00000	622.27000 ACRE	3,944.00	3,067.79	77.78%	-876.21
0200	213-00061 Mulch Tackifier	2,465.000	3.00000	2.18000 LB	7,395.00	5,373.70	72.67%	-2,021.30

Colorado Department Of Transportation

Printed On: 04/18/2018

Low Bid Item Analysis

Page 6 of 13

Letting No: 20180412
 Letting Date: April 12, 2018
 Letting Time: 10:00 AM

Contract ID: C22320
 Region: 2
 Contract Time: 228 WORKING DAYS

Counties: HUERFANO
 Project(s): FBR069A-034

Contract Description:

The project will replace M-16-P on SH 69 near Gardner. Work will include building detour, removal of existing structure, building new structure, grading, traffic control, and other items as indicated in the plans and specs.

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0205	213-00150 Bonded Fiber Matrix	9.750	3,200.00000	2,818.84000 ACRE	31,200.00	27,483.69	88.09%	-3,716.31
0210	216-00201 Soil Retention Blanket (Straw-Coconut) (Biodegradable Class 1)	3,211.000	2.75000	2.45000 SY	8,830.25	7,866.95	89.09%	-963.30
0215	217-00020 Herbicide Treatment	10.000	2.00000	132.97000 HOUR	20.00	1,329.70	6648.50%	1,309.70
0220	218-00000 Noxious Weed Management	1.000	5,000.00000	904.16000 L S	5,000.00	904.16	18.08%	-4,095.84
0225	240-00010 Removal of Nests	40.000	85.00000	31.63000 HOUR	3,400.00	1,265.20	37.21%	-2,134.80
0230	304-06000 Aggregate Base Course (Class 6)	2,656.000	30.00000	23.46000 TON	79,680.00	62,309.76	78.20%	-17,370.24
0235	403-00720 Hot Mix Asphalt (Patching) (Asphalt)	25.000	180.00000	212.75000 TON	4,500.00	5,318.75	118.19%	818.75
0240	403-34721 Hot Mix Asphalt (Grading SX) (75) (PG 58-28)	1,548.000	130.00000	114.54000 TON	201,240.00	177,307.92	88.11%	-23,932.08

Colorado Department Of Transportation

Printed On: 04/18/2018

Low Bid Item Analysis

Page 7 of 13

Letting No: 20180412
 Letting Date: April 12, 2018
 Letting Time: 10:00 AM

Contract ID: C22320
 Region: 2
 Contract Time: 228 WORKING DAYS

Counties: HUERFANO
 Project(s): FBR069A-034

Contract Description:

The project will replace M-16-P on SH 69 near Gardner. Work will include building detour, removal of existing structure, building new structure, grading, traffic control, and other items as indicated in the plans and specs.

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0245	411-10255 Emulsified Asphalt (Slow-Setting)	287.000	5.00000	4.26000 GAL	1,435.00	1,222.62	85.20%	-212.38
0250	420-00132 Geotextile (Separator) (Class 1)	1,641.000	4.00000	1.66000 SY	6,564.00	2,724.06	41.50%	-3,839.94
0255	502-00460 Pile Tip	20.000	150.00000	120.82000 EACH	3,000.00	2,416.40	80.55%	-583.60
0260	502-11274 Steel Piling (HP 12x74)	1,323.000	75.00000	55.41000 LF	99,225.00	73,307.43	73.88%	-25,917.57
0265	506-00209 Riprap (9 Inch)	4.000	200.00000	162.37000 CY	800.00	649.48	81.19%	-150.52
0270	506-00412 Soil Riprap (12 Inch)	851.000	80.00000	79.35000 CY	68,080.00	67,526.85	99.19%	-553.15
0275	515-00120 Waterproofing (Membrane)	678.000	45.00000	27.86000 SY	30,510.00	18,889.08	61.91%	-11,620.92
0280	518-01004 Bridge Expansion Device (0-4 Inch)	120.000	340.00000	203.93000 LF	40,800.00	24,471.60	59.98%	-16,328.40

Colorado Department Of Transportation

Printed On: 04/18/2018

Low Bid Item Analysis

Page 8 of 13

Letting No: 20180412
 Letting Date: April 12, 2018
 Letting Time: 10:00 AM

Contract ID: C22320
 Region: 2
 Contract Time: 228 WORKING DAYS

Counties: HUERFANO
 Project(s): FBR069A-034

Contract Description:

The project will replace M-16-P on SH 69 near Gardner. Work will include building detour, removal of existing structure, building new structure, grading, traffic control, and other items as indicated in the plans and specs.

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0285	601-03040 Concrete Class D (Bridge)	392.000	700.00000	615.71000 CY	274,400.00	241,358.32	87.96%	-33,041.68
0290	602-00020 Reinforcing Steel (Epoxy Coated)	66,735.000	1.40000	1.26000 LB	93,429.00	84,086.10	90.00%	-9,342.90
0295	606-00301 Guardrail Type 3 (6-3 Post Spacing) 31 inch Midwest Guardrail System	462.500	25.00000	29.63000 LF	11,562.50	13,703.88	118.52%	2,141.38
0300	606-01370 Transition Type 3G	4.000	1,750.00000	2,282.72000 EACH	7,000.00	9,130.88	130.44%	2,130.88
0305	606-02005 End Anchorage (Flared)	4.000	2,000.00000	2,479.51000 EACH	8,000.00	9,918.04	123.98%	1,918.04
0310	606-11030 Bridge Rail Type 10M	305.000	250.00000	194.01000 LF	76,250.00	59,173.05	77.60%	-17,076.95
0315	607-00005 End Post	18.000	220.00000	196.79000 EACH	3,960.00	3,542.22	89.45%	-417.78
0320	607-00010 Corner and Line Brace Post	12.000	400.00000	234.01000 EACH	4,800.00	2,808.12	58.50%	-1,991.88

Colorado Department Of Transportation

Printed On: 04/18/2018

Low Bid Item Analysis

Page 9 of 13

Letting No: 20180412
 Letting Date: April 12, 2018
 Letting Time: 10:00 AM

Contract ID: C22320
 Region: 2
 Contract Time: 228 WORKING DAYS

Counties: HUERFANO
 Project(s): FBR069A-034

Contract Description:

The project will replace M-16-P on SH 69 near Gardner. Work will include building detour, removal of existing structure, building new structure, grading, traffic control, and other items as indicated in the plans and specs.

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0325	607-01000 Fence Barbed Wire with Metal Posts	1,810.000	2.65000	2.66000 LF	4,796.50	4,814.60	100.38%	18.10
0330	607-11580 Fence (Temporary)	1,624.000	5.00000	5.11000 LF	8,120.00	8,298.64	102.20%	178.64
0335	607-60116 16 Foot Gate	2.000	600.00000	638.23000 EACH	1,200.00	1,276.46	106.37%	76.46
0340	609-60011 Curb Type 6 (Section M)	92.000	35.00000	15.96000 LF	3,220.00	1,468.32	45.60%	-1,751.68
0345	612-00001 Delineator (Type I)	19.000	24.00000	193.27000 EACH	456.00	3,672.13	805.29%	3,216.13
0350	612-00003 Delineator (Type III)	6.000	26.00000	17.95000 EACH	156.00	107.70	69.04%	-48.30
0355	613-00200 2 Inch Electrical Conduit	610.000	12.00000	6.60000 LF	7,320.00	4,026.00	55.00%	-3,294.00
0360	615-00030 Embankment Protector Type 3	2.000	2,500.00000	1,665.44000 EACH	5,000.00	3,330.88	66.62%	-1,669.12

Colorado Department Of Transportation

Printed On: 04/18/2018

Low Bid Item Analysis

Page 10 of 13

Letting No: 20180412
 Letting Date: April 12, 2018
 Letting Time: 10:00 AM

Contract ID: C22320
 Region: 2
 Contract Time: 228 WORKING DAYS

Counties: HUERFANO
 Project(s): FBR069A-034

Contract Description:

The project will replace M-16-P on SH 69 near Gardner. Work will include building detour, removal of existing structure, building new structure, grading, traffic control, and other items as indicated in the plans and specs.

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0365	618-00163 Prestressed Concrete I (BT63)	548.000	210.00000	322.01000 LF	115,080.00	176,461.48	153.34%	61,381.48
0370	620-00002 Field Office (Class 2)	1.000	20,000.00000	30,986.73000 EACH	20,000.00	30,986.73	154.93%	10,986.73
0375	620-00012 Field Laboratory (Class 2)	1.000	19,000.00000	11,201.72000 EACH	19,000.00	11,201.72	58.96%	-7,798.28
0380	620-00020 Sanitary Facility	2.000	1,700.00000	1,382.82000 EACH	3,400.00	2,765.64	81.34%	-634.36
0385	621-00425 Detour	1.000	432,627.25000	378,798.20000 L S	432,627.25	378,798.20	87.56%	-53,829.05
0390	624-20025 24 Inch Drainage Pipe (Class 0) (Complete In Place)	67.000	80.00000	53.73000 LF	5,360.00	3,599.91	67.16%	-1,760.09
0395	625-00000 Construction Surveying	1.000	30,000.00000	25,529.05000 L S	30,000.00	25,529.05	85.10%	-4,470.95
0400	626-00000 Mobilization	1.000	133,154.00000	242,620.34000 L S	133,154.00	242,620.34	182.21%	109,466.34

Colorado Department Of Transportation

Printed On: 04/18/2018

Low Bid Item Analysis

Page 11 of 13

Letting No: 20180412
 Letting Date: April 12, 2018
 Letting Time: 10:00 AM

Contract ID: C22320
 Region: 2
 Contract Time: 228 WORKING DAYS

Counties: HUERFANO
 Project(s): FBR069A-034

Contract Description:

The project will replace M-16-P on SH 69 near Gardner. Work will include building detour, removal of existing structure, building new structure, grading, traffic control, and other items as indicated in the plans and specs.

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0405	626-01104 Public Information Services (Tier IV)	1.000	10,000.00000	7,445.98000 L S	10,000.00	7,445.98	74.46%	-2,554.02
0410	627-00013 Pavement Marking Paint (High Build)	38.000	300.00000	106.67000 GAL	11,400.00	4,053.46	35.56%	-7,346.54
0415	630-00000 Flagging	1,900.000	23.00000	23.40000 HOUR	43,700.00	44,460.00	101.74%	760.00
0420	630-00007 Traffic Control Inspection	222.000	125.00000	374.43000 DAY	27,750.00	83,123.46	299.54%	55,373.46
0425	630-00012 Traffic Control Management	150.000	600.00000	374.43000 DAY	90,000.00	56,164.50	62.41%	-33,835.50
0430	630-80002 Flashing Beacon (Solar)	6.000	1,000.00000	489.31000 EACH	6,000.00	2,935.86	48.93%	-3,064.14
0435	630-80336 Barricade (Type 3 M-B) (Temporary)	4.000	200.00000	239.33000 EACH	800.00	957.32	119.67%	157.32
0440	630-80341 Construction Traffic Sign (Panel Size A)	7.000	50.00000	53.18000 EACH	350.00	372.26	106.36%	22.26

Colorado Department Of Transportation

Printed On: 04/18/2018

Low Bid Item Analysis

Page 12 of 13

Letting No: 20180412
 Letting Date: April 12, 2018
 Letting Time: 10:00 AM

Contract ID: C22320
 Region: 2
 Contract Time: 228 WORKING DAYS

Counties: HUERFANO
 Project(s): FBR069A-034

Contract Description:

The project will replace M-16-P on SH 69 near Gardner. Work will include building detour, removal of existing structure, building new structure, grading, traffic control, and other items as indicated in the plans and specs.

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0445	630-80342 Construction Traffic Sign (Panel Size B)	28.000	60.00000	57.27000 EACH	1,680.00	1,603.56	95.45%	-76.44
0450	630-80343 Construction Traffic Sign (Panel Size C)	6.000	75.00000	79.78000 EACH	450.00	478.68	106.37%	28.68
0455	630-80344 Construction Traffic Sign (Special)	54.000	23.00000	19.15000 SF	1,242.00	1,034.10	83.26%	-207.90
0460	630-80355 Portable Message Sign Panel	2.000	5,500.00000	6,382.26000 EACH	11,000.00	12,764.52	116.04%	1,764.52
0465	630-80358 Advance Warning Flashing or Sequencing Arrow Panel (C Type)	2.000	1,250.00000	850.97000 EACH	2,500.00	1,701.94	68.08%	-798.06
0470	630-80364 Drum Channelizing Device (With Light) (Steady Burn)	17.000	35.00000	53.18000 EACH	595.00	904.06	151.94%	309.06
0475	630-80370 Concrete Barrier (Temporary)	2,990.000	38.00000	26.35000 LF	113,620.00	78,786.50	69.34%	-34,833.50
0480	630-80380 Traffic Cone	40.000	9.00000	10.64000 EACH	360.00	425.60	118.22%	65.60

Colorado Department Of Transportation

Printed On: 04/18/2018

Low Bid Item Analysis

Page 13 of 13

Letting No: 20180412
 Letting Date: April 12, 2018
 Letting Time: 10:00 AM

Contract ID: C22320
 Region: 2
 Contract Time: 228 WORKING DAYS

Counties: HUERFANO
 Project(s): FBR069A-034

Contract Description:

The project will replace M-16-P on SH 69 near Gardner. Work will include building detour, removal of existing structure, building new structure, grading, traffic control, and other items as indicated in the plans and specs.

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0485	630-85010 Impact Attenuator (Temporary)	4.000	8,000.00000	5,850.40000 EACH	32,000.00	23,401.60	73.13%	-8,598.40
Section 0001 Subtotal					\$3,000,000.00	\$2,759,000.00	91.97%	-\$241,000.00
Contract Total for Calculated Low Bidders Bid Items					\$3,000,000.00	\$2,759,000.00	91.97%	-\$241,000.00