

Colorado Department Of Transportation

Printed On: 02/06/2023

Low Bid Summary

Page 1 of 1

Letting Date: January 12, 2023

---

Call Order	Contract ID	Project(s)	# of Bids	Low Bidder	Estimated Cost	Corrected Bid	Percent of Estimate	Overrun (+) Underrun (-)
001	C24092	STA172A-022	2	OLDCASTLE SW GROUP, INC.	\$13,293,410.95	\$14,126,484.41	106.27%	\$833,073.46
Letting Totals			2		\$13,293,410.95	\$14,126,484.41	106.27%	\$833,073.46

---

## Vendor Ranking

## Contract Description:

Contract ID: C24092

SH 172 surface treatment project from Ignacio to Elmore's Corner, approximate MM 8.3 to MM 24.5, approximate 16.2 miles. Multiple ADA ramp re-construction through the town of Ignacio. Culvert work at MM 5.7, MM 11.5, MM 13.9, MM 14.2, MM 19.4 and MM 20.0. Deep patch repair at MM 8.7 and MM 9.2. Project to include but not limited to surface treatment HMA paving, removal of asphalt mat (planing), concrete work at ADA ramps and culvert locations, roadway sign resets, roadway striping, minor fencing replacement and guardrail and end section replacement.

Rank	Vendor ID	Vendor Name	Total Bid	Percent Of Low Bid	Percent Of Estimate
0	-EST-	Engineer's Estimate	\$13,293,410.95	94.10%	100.00%
1	672A	OLDCASTLE SW GROUP, INC.	\$14,126,484.41	100.00%	106.27%
2	1658	Kilgore Companies, LLC dba Elam Construction	\$14,384,518.38	101.83%	108.21%

Tabulation of Bids

Contract ID: C24092

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 672A OLDCASTLE SW GROUP, INC.		(2) 1658 Kilgore Companies, LLC dba Elam Construc	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0001	BID ITEMS						
						<b>LCC:</b>		
201-00000	Clearing and Grubbing	(1) L S	20,000.00000	20,000.00	29,219.22000	29,219.22	14,630.00000	14,630.00
201-00005	Removal of Debris	1.000 L S	1,500.00000	1,500.00	9,154.68000	9,154.68	9,780.00000	9,780.00
202-00001	Removal of Structure	1.000 EACH	1,500.00000	1,500.00	5,041.52000	5,041.52	5,630.00000	5,630.00
202-00014	Brush Clearing	20.000 HOUR	250.00000	5,000.00	317.84000	6,356.80	392.00000	7,840.00
202-00019	Removal of Inlet	1.000 EACH	1,000.00000	1,000.00	5,027.12000	5,027.12	2,360.00000	2,360.00
202-00035	Removal of Pipe	223.000 LF	25.00000	5,575.00	70.88000	15,806.24	47.70000	10,637.10
202-00037	Removal of End Section	1.000 EACH	500.00000	500.00	2,496.93000	2,496.93	716.00000	716.00
202-00200	Removal of Sidewalk	1,088.000 SY	18.00000	19,584.00	27.79000	30,235.52	17.90000	19,475.20
202-00201	Removal of Curb	48.000 LF	15.00000	720.00	92.85000	4,456.80	28.80000	1,382.40
202-00202	Removal of Gutter	94.000 LF	25.00000	2,350.00	82.39000	7,744.66	27.50000	2,585.00
202-00203	Removal of Curb and Gutter	2,553.000 LF	30.00000	76,590.00	27.55000	70,335.15	10.90000	27,827.70
202-00206	Removal of Concrete Curb Ramp	151.000 SY	40.00000	6,040.00	75.93000	11,465.43	22.60000	3,412.60
202-00210	Removal of Concrete Pavement	14.000 SY	50.00000	700.00	309.19000	4,328.66	115.00000	1,610.00
202-00220	Removal of Asphalt Mat	1,395.000 SY	15.00000	20,925.00	21.38000	29,825.10	54.80000	76,446.00
202-00240	Removal of Asphalt Mat (Planing)	50,265.000 SY	4.00000	201,060.00	4.53000	227,700.45	3.15000	158,334.75
202-01000	Removal of Fence	343.000 LF	10.00000	3,430.00	1.97000	675.71	4.10000	1,406.30

Tabulation of Bids

Contract ID: C24092

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 672A OLDCASTLE SW GROUP, INC.		(2) 1658 Kilgore Companies, LLC dba Elam Construc	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0001	BID ITEMS						
						<b>LCC:</b>		
202-01130	Removal of Guardrail Type 3	5,275.000 LF	4.00000	21,100.00	4.84000	25,531.00	4.70000	24,792.50
202-01300	Removal of End Anchorage	28.000 EACH	300.00000	8,400.00	483.83000	13,547.24	468.00000	13,104.00
202-04002	Clean Culvert	2.000 EACH	500.00000	1,000.00	3,190.10000	6,380.20	6,550.00000	13,100.00
202-04007	Plug Culvert	140.000 CY	400.00000	56,000.00	274.85000	38,479.00	332.00000	46,480.00
202-04010	Clean Inlet	12.000 EACH	300.00000	3,600.00	1,276.04000	15,312.48	814.00000	9,768.00
203-00010	Unclassified Excavation (Complete In Place)	726.000 CY	40.00000	29,040.00	102.65000	74,523.90	91.00000	66,066.00
203-00060	Embankment Material (Complete In Place)	246.000 CY	50.00000	12,300.00	98.60000	24,255.60	99.60000	24,501.60
203-01594	Combination Loader	20.000 HOUR	150.00000	3,000.00	159.21000	3,184.20	150.00000	3,000.00
203-01597	Potholing	60.000 HOUR	400.00000	24,000.00	425.35000	25,521.00	450.00000	27,000.00
203-02330	Laborer	40.000 HOUR	75.00000	3,000.00	63.51000	2,540.40	55.00000	2,200.00
206-00000	Structure Excavation	642.000 CY	50.00000	32,100.00	96.20000	61,760.40	81.40000	52,258.80
206-00065	Structure Backfill (Flow-Fill)	87.000 CY	275.00000	23,925.00	284.41000	24,743.67	248.00000	21,576.00
206-00100	Structure Backfill (Class 1)	56.000 CY	150.00000	8,400.00	272.79000	15,276.24	175.00000	9,800.00
206-00510	Filter Material (Class A)	91.000 CY	100.00000	9,100.00	316.09000	28,764.19	134.00000	12,194.00
206-01781	Shoring (Area 1) MP 5.76 Culvert	1.000 L S	15,000.00000	15,000.00	67,374.94000	67,374.94	114,040.00000	114,040.00
206-01782	Shoring (Area 2) MP 14.23 Culvert	1.000 L S	10,000.00000	10,000.00	67,374.94000	67,374.94	114,040.00000	114,040.00

Tabulation of Bids

Contract ID: C24092

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 672A OLDCASTLE SW GROUP, INC.		(2) 1658 Kilgore Companies, LLC dba Elam Construc	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0001 BID ITEMS					<b>LCC:</b>		
207-00310	Stockpile Wetland Topsoil	153.000 CY	25.00000	3,825.00	17.59000	2,691.27	90.00000	13,770.00
207-00700	Topsoil (Onsite)	720.000 CY	30.00000	21,600.00	13.22000	9,518.40	103.00000	74,160.00
207-00703	Topsoil (Wetland)	153.000 CY	50.00000	7,650.00	11.24000	1,719.72	59.20000	9,057.60
208-00002	Erosion Log Type 1 (12 Inch)	1,595.000 LF	9.00000	14,355.00	5.58000	8,900.10	5.40000	8,613.00
208-00020	Silt Fence	37.000 LF	7.00000	259.00	4.20000	155.40	4.05000	149.85
208-00035	Aggregate Bag	914.000 LF	8.00000	7,312.00	12.76000	11,662.64	12.30000	11,242.20
208-00046	Pre-fabricated Concrete Washout Structure (Type 1)	17.000 EACH	2,000.00000	34,000.00	277.54000	4,718.18	268.00000	4,556.00
208-00054	Storm Drain Inlet Protection (Type II)	4.000 EACH	250.00000	1,000.00	215.86000	863.44	209.00000	836.00
208-00075	Pre-fabricated Vehicle Tracking Pad	5.000 EACH	6,500.00000	32,500.00	4,093.96000	20,469.80	3,960.00000	19,800.00
208-00082	Construction Mat	1,200.000 SF	15.00000	18,000.00	14.09000	16,908.00	34.60000	41,520.00
208-00103	Removal and Disposal of Sediment (Labor)	10.000 HOUR	60.00000	600.00	62.74000	627.40	60.70000	607.00
208-00106	Sweeping (Sediment Removal)	10.000 HOUR	160.00000	1,600.00	173.45000	1,734.50	124.00000	1,240.00
208-00200	Erosion Control Management	1.000 L S	50,000.00000	50,000.00	8,804.68000	8,804.68	8,500.00000	8,500.00
208-00400	Water Control	1.000 L S	50,000.00000	50,000.00	32,945.24000	32,945.24	119,000.00000	119,000.00
210-00090	Reset Delineator	4.000 EACH	45.00000	180.00	13.82000	55.28	13.40000	53.60

Tabulation of Bids

Contract ID: C24092

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 672A OLDCASTLE SW GROUP, INC.		(2) 1658 Kilgore Companies, LLC dba Elam Construc	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0001	BID ITEMS				<b>LCC:</b>		
210-00810	Reset Ground Sign	31.000 EACH	350.00000	10,850.00	398.76000	12,361.56	386.00000	11,966.00
210-00815	Reset Sign Panel	22.000 EACH	150.00000	3,300.00	265.84000	5,848.48	257.00000	5,654.00
210-02510	Relay Sprinkler System	2.000 L S	250.00000	500.00	4,263.05000	8,526.10	1,030.00000	2,060.00
210-04010	Adjust Manhole	5.000 EACH	1,100.00000	5,500.00	1,496.85000	7,484.25	2,130.00000	10,650.00
210-04050	Adjust Valve Box	2.000 EACH	1,200.00000	2,400.00	1,478.11000	2,956.22	2,080.00000	4,160.00
211-02277	Cement Grout (Voids)	5.000 CY	1,200.00000	6,000.00	1,882.59000	9,412.95	1,820.00000	9,100.00
212-00700	Organic Fertilizer	261.000 LB	3.00000	783.00	1.60000	417.60	1.55000	404.55
212-00703	Humate	130.500 LB	3.50000	456.75	2.87000	374.54	2.80000	365.40
212-00704	Mycorrhizae	17.400 LB	36.00000	626.40	23.93000	416.38	23.20000	403.68
212-00705	Elemental Sulfur	52.200 LB	4.00000	208.80	4.04000	210.89	3.90000	203.58
212-00708	Seeding (Native) Broadcast	0.870 ACRE	3,000.00000	2,610.00	972.98000	846.49	941.00000	818.67
212-00711	Seeding (Wetland) Broadcast	0.170 ACRE	3,000.00000	510.00	3,049.74000	518.46	2,950.00000	501.50
213-00003	Mulching (Weed Free)	1.040 ACRE	1,100.00000	1,144.00	1,744.99000	1,814.79	1,690.00000	1,757.60
213-00061	Mulch Tackifier	150.000 LB	7.00000	1,050.00	7.12000	1,068.00	6.90000	1,035.00
214-01010	Brush Layer Cutting	170.000 EACH	15.00000	2,550.00	10.16000	1,727.20	9.80000	1,666.00
216-00021	Soil Retention Blanket (Class 1)	1,247.000 SY	5.00000	6,235.00	3.99000	4,975.53	3.85000	4,800.95

Tabulation of Bids

Contract ID: C24092

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 672A OLDCASTLE SW GROUP, INC.		(2) 1658 Kilgore Companies, LLC dba Elam Construc	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0001	BID ITEMS						
						<b>LCC:</b>		
240-00000	Wildlife Biologist	20.000 HOUR	150.00000	3,000.00	153.12000	3,062.40	148.00000	2,960.00
250-00010	Environmental Health and Safety Management	1.000 L S	10,000.00000	10,000.00	5,316.84000	5,316.84	13,170.00000	13,170.00
304-06000	Aggregate Base Course (Class 6)	2,684.000 TON	50.00000	134,200.00	87.54000	234,957.36	109.00000	292,556.00
304-09014	Aggregate Base Course (Special)	5,356.000 TON	35.00000	187,460.00	59.51000	318,735.56	30.40000	162,822.40
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	158.000 TON	350.00000	55,300.00	548.40000	86,647.20	214.00000	33,812.00
403-34721	Hot Mix Asphalt (Grading SX) (75) (PG 58-28)	36,995.000 TON	120.00000	4,439,400.00	116.69000	4,316,946.55	119.50000	4,420,902.50
403-36721	Hot Mix Asphalt (Grading ST)(75)(PG 58-28)	26,481.000 TON	120.00000	3,177,720.00	126.09000	3,338,989.29	127.00000	3,363,087.00
408-01100	Joint Sealant	324.000 LF	30.00000	9,720.00	9.75000	3,159.00	10.00000	3,240.00
411-10255	Emulsified Asphalt (Slow-Setting)	43,875.000 GAL	4.00000	175,500.00	5.57000	244,383.75	5.30000	232,537.50
412-00600	Concrete Pavement (6 Inch)	408.000 SY	150.00000	61,200.00	144.83000	59,090.64	101.00000	41,208.00
420-00000	Geomembrane	96.000 SY	50.00000	4,800.00	22.17000	2,128.32	19.70000	1,891.20
420-00113	Geotextile (Drainage) (Class 2)	490.000 SY	5.00000	2,450.00	12.20000	5,978.00	3.90000	1,911.00
420-00133	Geotextile (Separator) (Class 2)	685.000 SY	8.00000	5,480.00	9.23000	6,322.55	3.95000	2,705.75
420-00300	Geotextile (Reinforcement)	933.000 SY	10.00000	9,330.00	5.06000	4,720.98	4.50000	4,198.50
506-00020	Place Riprap Reset Existing Riprap	36.000 CY	35.00000	1,260.00	83.78000	3,016.08	113.00000	4,068.00

Tabulation of Bids

Contract ID: C24092

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 672A OLDCASTLE SW GROUP, INC.		(2) 1658 Kilgore Companies, LLC dba Elam Construc	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0001	BID ITEMS				<b>LCC:</b>		
506-00212	Riprap (12 Inch)	108.000 CY	125.00000	13,500.00	372.92000	40,275.36	281.00000	30,348.00
506-00218	Riprap (18 Inch)	59.000 CY	275.00000	16,225.00	367.68000	21,693.12	266.00000	15,694.00
515-00400	Concrete Sealer	123.000 SY	20.00000	2,460.00	18.95000	2,330.85	18.30000	2,250.90
518-03000	Sawing and Sealing Bridge Joint	97.000 LF	44.00000	4,268.00	42.76000	4,147.72	44.20000	4,287.40
521-00000	Slurry Cut-Off Wall Underdrain Slurry Wall (flowfill)	1,680.000 SF	25.00000	42,000.00	35.32000	59,337.60	39.50000	66,360.00
601-03000	Concrete Class D	28.000 CY	1,000.00000	28,000.00	1,225.25000	34,307.00	1,190.00000	33,320.00
601-03056	Concrete Class DF	17.000 CY	750.00000	12,750.00	1,943.75000	33,043.75	1,880.00000	31,960.00
601-06150	Concrete (Patching)	10.000 SF	200.00000	2,000.00	489.15000	4,891.50	257.00000	2,570.00
602-00020	Reinforcing Steel (Epoxy Coated)	3,297.000 LB	4.00000	13,188.00	1.60000	5,275.20	1.55000	5,110.35
602-00210	Welded Wire Fabric	246.000 SY	20.00000	4,920.00	27.93000	6,870.78	27.00000	6,642.00
603-15021	21 Inch Equivalent Corrugated Steel Pipe Arch	7.000 LF	150.00000	1,050.00	377.16000	2,640.12	539.00000	3,773.00
603-15030	30 Inch Equivalent Corrugated Steel Pipe Arch	180.000 LF	100.00000	18,000.00	465.14000	83,725.20	626.00000	112,680.00
603-15060	60 Inch Equivalent Corrugated Steel Pipe Arch	104.000 LF	300.00000	31,200.00	796.84000	82,871.36	1,120.00000	116,480.00
603-31330	30 Inch Equivalent Arch Steel End Section	1.000 EACH	1,000.00000	1,000.00	2,624.49000	2,624.49	3,050.00000	3,050.00
603-70804	8x4 Foot Concrete Box Culvert (Precast)	108.000 LF	1,100.00000	118,800.00	2,882.12000	311,268.96	2,500.00000	270,000.00



Tabulation of Bids

Contract ID: C24092

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 672A OLDCASTLE SW GROUP, INC.		(2) 1658 Kilgore Companies, LLC dba Elam Construc	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0001	BID ITEMS						
						<b>LCC:</b>		
604-00505	Inlet Type D (5 Foot)	2.000 EACH	15,000.00000	30,000.00	8,955.07000	17,910.14	15,130.00000	30,260.00
604-13005	Inlet Type 13 (5 Foot)	1.000 EACH	15,000.00000	15,000.00	8,370.22000	8,370.22	9,350.00000	9,350.00
605-00061	6 Inch Perforated Pipe Underdrain (Special)	420.000 LF	30.00000	12,600.00	50.42000	21,176.40	145.00000	60,900.00
606-00302	Guardrail Type 3 (31 Inch Midwest Guardrail System)	5,275.000 LF	55.00000	290,125.00	38.71000	204,195.25	37.40000	197,285.00
606-01370	Transition Type 3G	4.000 EACH	3,500.00000	14,000.00	4,232.20000	16,928.80	4,090.00000	16,360.00
606-01385	Transition Type 3J	4.000 EACH	2,500.00000	10,000.00	1,642.90000	6,571.60	1,590.00000	6,360.00
606-01390	End Anchorage Type 3K	4.000 EACH	2,500.00000	10,000.00	2,514.86000	10,059.44	2,430.00000	9,720.00
606-02003	End Anchorage (Nonflared)	26.000 EACH	4,500.00000	117,000.00	3,657.98000	95,107.48	3,540.00000	92,040.00
607-00005	End Post	21.000 EACH	750.00000	15,750.00	606.12000	12,728.52	586.00000	12,306.00
607-00010	Corner and Line Brace Post	16.000 EACH	10.00000	160.00	869.83000	13,917.28	842.00000	13,472.00
607-01000	Fence Barbed Wire with Metal Posts	400.000 LF	10.00000	4,000.00	4.79000	1,916.00	4.65000	1,860.00
607-11525	Fence (Plastic)	495.000 LF	5.00000	2,475.00	3.77000	1,866.15	3.65000	1,806.75
607-60120	20 Foot Gate	3.000 EACH	900.00000	2,700.00	1,173.96000	3,521.88	1,140.00000	3,420.00
608-00000	Concrete Sidewalk	1,572.000 SY	48.00000	75,456.00	117.14000	184,144.08	99.90000	157,042.80
608-00010	Concrete Curb Ramp	970.000 SY	50.00000	48,500.00	110.56000	107,243.20	96.10000	93,217.00

Tabulation of Bids

Contract ID: C24092

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 672A OLDCASTLE SW GROUP, INC.		(2) 1658 Kilgore Companies, LLC dba Elam Construc	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0001	BID ITEMS						
						<b>LCC:</b>		
609-20000	Curb Type 2 (Section B) (Special)	120.000 LF	80.00000	9,600.00	69.48000	8,337.60	37.90000	4,548.00
609-20010	Curb Type 2 (Section B)	139.000 LF	60.00000	8,340.00	65.25000	9,069.75	37.80000	5,254.20
609-21010	Curb and Gutter Type 2 (Section I-B)	70.000 LF	50.00000	3,500.00	96.56000	6,759.20	43.10000	3,017.00
609-21011	Curb and Gutter Type 2 (Section I-M)	234.000 LF	40.00000	9,360.00	60.13000	14,070.42	43.10000	10,085.40
609-21020	Curb and Gutter Type 2 (Section II-B)	2,811.000 LF	40.00000	112,440.00	51.06000	143,529.66	43.10000	121,154.10
609-24004	Gutter Type 2 (4 Foot)	50.000 LF	45.00000	2,250.00	163.83000	8,191.50	88.10000	4,405.00
610-00026	Median Cover Material (6 Inch Patterned Concrete)	241.000 SF	20.00000	4,820.00	38.89000	9,372.49	35.30000	8,507.30
610-00035	Median Cover Material (Concrete)(Special)	246.000 SF	30.00000	7,380.00	38.52000	9,475.92	23.00000	5,658.00
613-07060	Pull Box (18"x30"x18") Deep	1.000 EACH	1,300.00000	1,300.00	3,293.57000	3,293.57	823.00000	823.00
614-00011	Sign Panel (Class I)	18.000 SF	25.00000	450.00	24.46000	440.28	23.70000	426.60
614-00012	Sign Panel (Class II)	36.000 SF	25.00000	900.00	44.66000	1,607.76	43.20000	1,555.20
614-01575	Steel Sign Support (2-1/2 Inch Round NP-40)(Post)	84.000 LF	20.00000	1,680.00	15.95000	1,339.80	15.40000	1,293.60
614-01578	Steel Sign Support (2-1/2 Inch Round NP-40)(Slipbase)	7.000 EACH	20.00000	140.00	398.76000	2,791.32	386.00000	2,702.00
620-00002	Field Office (Class 2)	1.000 EACH	55,000.00000	55,000.00	51,041.62000	51,041.62	34,810.00000	34,810.00
620-00012	Field Laboratory (Class 2)	1.000 EACH	55,000.00000	55,000.00	30,837.65000	30,837.65	33,220.00000	33,220.00

Tabulation of Bids

Contract ID: C24092

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 672A OLDCASTLE SW GROUP, INC.		(2) 1658 Kilgore Companies, LLC dba Elam Construc	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0001	BID ITEMS						
						<b>LCC:</b>		
620-00020	Sanitary Facility	2.000 EACH	5,000.00000	10,000.00	12,760.41000	25,520.82	2,210.00000	4,420.00
625-00000	Construction Surveying	1.000 L S	75,000.00000	75,000.00	154,745.44000	154,745.44	157,680.00000	157,680.00
626-00000	Mobilization	(1) L S	1,500,000.00000	1,500,000.00	750,639.27000	750,639.27	1,275,000.00000	1,275,000.00
626-01113	Public Information Management (Tier III)	280.000 DAY	80.00000	22,400.00	55.30000	15,484.00	53.50000	14,980.00
627-00013	Pavement Marking Paint (High Build)	2,524.000 GAL	40.00000	100,960.00	47.85000	120,773.40	46.30000	116,861.20
627-00013	Pavement Marking Paint (High Build) (TEMP)	7,998.000 GAL	40.00000	319,920.00	53.17000	425,253.66	51.40000	411,097.20
627-30405	Preformed Thermoplastic Pavement Marking (Word-Symbol)	3,514.000 SF	30.00000	105,420.00	20.20000	70,982.80	19.60000	68,874.40
627-30410	Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line)	4,756.000 SF	30.00000	142,680.00	18.08000	85,988.48	17.50000	83,230.00
629-01005	Survey Monument (Type 5)	1.000 EACH	700.00000	700.00	3,721.78000	3,721.78	202.00000	202.00
629-01006	Survey Monument (Type 6)	3.000 EACH	700.00000	2,100.00	1,254.77000	3,764.31	180.00000	540.00
629-01031	Survey Monument (Type 3A)	11.000 EACH	1,400.00000	15,400.00	340.28000	3,743.08	195.00000	2,145.00
630-00000	Flagging	6,000.000 HOUR	35.00000	210,000.00	41.47000	248,820.00	40.10000	240,600.00
630-00007	Traffic Control Inspection	90.000 DAY	130.00000	11,700.00	265.84000	23,925.60	257.00000	23,130.00
630-00012	Traffic Control Management	185.000 DAY	1,000.00000	185,000.00	2,658.42000	491,807.70	1,290.00000	238,650.00
630-80340	Pedestrian Barricade (ADA)	250.000 LF	150.00000	37,500.00	10.63000	2,657.50	10.30000	2,575.00

Tabulation of Bids

Contract ID: C24092

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 672A OLDCASTLE SW GROUP, INC.		(2) 1658 Kilgore Companies, LLC dba Elam Construc	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0001	BID ITEMS						
						<b>LCC:</b>		
630-80341	Construction Traffic Sign (Panel Size A)	22.000 EACH	40.00000	880.00	34.03000	748.66	32.90000	723.80
630-80342	Construction Traffic Sign (Panel Size B)	80.000 EACH	42.00000	3,360.00	37.22000	2,977.60	36.00000	2,880.00
630-80343	Construction Traffic Sign (Panel Size C)	1.000 EACH	40.00000	40.00	42.53000	42.53	41.20000	41.20
630-80355	Portable Message Sign Panel	5.000 EACH	3,500.00000	17,500.00	12,760.41000	63,802.05	12,340.00000	61,700.00
630-80357	Advance Warning Flashing or Sequencing Arrow Panel (B Type)	4.000 EACH	1,800.00000	7,200.00	5,848.52000	23,394.08	5,660.00000	22,640.00
630-80360	Drum Channelizing Device	200.000 EACH	30.00000	6,000.00	34.03000	6,806.00	32.90000	6,580.00
630-80363	Drum Channelizing Device (With Light) (Flashing)	40.000 EACH	50.00000	2,000.00	44.66000	1,786.40	43.20000	1,728.00
630-80370	Barrier (Temporary)	500.000 LF	100.00000	50,000.00	98.14000	49,070.00	151.00000	75,500.00
630-80380	Traffic Cone	700.000 EACH	10.00000	7,000.00	12.76000	8,932.00	12.30000	8,610.00
630-80393	Stackable Vertical Panels	100.000 EACH	35.00000	3,500.00	25.52000	2,552.00	24.70000	2,470.00
630-85010	Impact Attenuator (Temporary)	2.000 EACH	8,500.00000	17,000.00	372.18000	744.36	360.00000	720.00
630-86810	Traffic Signal (Temporary)	2.000 EACH	10,000.00000	20,000.00	34,027.75000	68,055.50	32,920.00000	65,840.00
<b>Section Totals:</b>				\$13,293,410.95		\$14,126,484.41		\$14,384,518.38
<b>Contract Grand Totals</b>				<b>\$13,293,410.95</b>		<b>\$14,126,484.41</b>		<b>\$14,384,518.38</b>

Colorado Department Of Transportation

Printed On: 02/06/2023

Low Bid Item Analysis

Page 1 of 13

Contract ID: C24092

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
<b>SECTION:</b>	0001	BID ITEMS						
0005	201-00000 Clearing and Grubbing	(1)	20,000.00000	29,219.22000 L S	20,000.00	29,219.22	146.10%	9,219.22
0010	201-00005 Removal of Debris	1.000	1,500.00000	9,154.68000 L S	1,500.00	9,154.68	610.31%	7,654.68
0015	202-00001 Removal of Structure	1.000	1,500.00000	5,041.52000 EACH	1,500.00	5,041.52	336.10%	3,541.52
0020	202-00014 Brush Clearing	20.000	250.00000	317.84000 HOUR	5,000.00	6,356.80	127.14%	1,356.80
0025	202-00019 Removal of Inlet	1.000	1,000.00000	5,027.12000 EACH	1,000.00	5,027.12	502.71%	4,027.12
0030	202-00035 Removal of Pipe	223.000	25.00000	70.88000 LF	5,575.00	15,806.24	283.52%	10,231.24
0035	202-00037 Removal of End Section	1.000	500.00000	2,496.93000 EACH	500.00	2,496.93	499.39%	1,996.93
0040	202-00200 Removal of Sidewalk	1,088.000	18.00000	27.79000 SY	19,584.00	30,235.52	154.39%	10,651.52
0045	202-00201 Removal of Curb	48.000	15.00000	92.85000 LF	720.00	4,456.80	619.00%	3,736.80
0050	202-00202 Removal of Gutter	94.000	25.00000	82.39000 LF	2,350.00	7,744.66	329.56%	5,394.66
0055	202-00203 Removal of Curb and Gutter	2,553.000	30.00000	27.55000 LF	76,590.00	70,335.15	91.83%	-6,254.85
0060	202-00206 Removal of Concrete Curb Ramp	151.000	40.00000	75.93000 SY	6,040.00	11,465.43	189.83%	5,425.43

Colorado Department Of Transportation

Printed On: 02/06/2023

Low Bid Item Analysis

Page 2 of 13

Contract ID: C24092

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
<b>SECTION:</b>	0001	BID ITEMS						
0065	202-00210 Removal of Concrete Pavement	14.000	50.00000	309.19000 SY	700.00	4,328.66	618.38%	3,628.66
0070	202-00220 Removal of Asphalt Mat	1,395.000	15.00000	21.38000 SY	20,925.00	29,825.10	142.53%	8,900.10
0075	202-00240 Removal of Asphalt Mat (Planing)	50,265.000	4.00000	4.53000 SY	201,060.00	227,700.45	113.25%	26,640.45
0080	202-01000 Removal of Fence	343.000	10.00000	1.97000 LF	3,430.00	675.71	19.70%	-2,754.29
0085	202-01130 Removal of Guardrail Type 3	5,275.000	4.00000	4.84000 LF	21,100.00	25,531.00	121.00%	4,431.00
0090	202-01300 Removal of End Anchorage	28.000	300.00000	483.83000 EACH	8,400.00	13,547.24	161.28%	5,147.24
0095	202-04002 Clean Culvert	2.000	500.00000	3,190.10000 EACH	1,000.00	6,380.20	638.02%	5,380.20
0100	202-04007 Plug Culvert	140.000	400.00000	274.85000 CY	56,000.00	38,479.00	68.71%	-17,521.00
0105	202-04010 Clean Inlet	12.000	300.00000	1,276.04000 EACH	3,600.00	15,312.48	425.35%	11,712.48
0110	203-00010 Unclassified Excavation (Complete In Place)	726.000	40.00000	102.65000 CY	29,040.00	74,523.90	256.63%	45,483.90
0115	203-00060 Embankment Material (Complete In Place)	246.000	50.00000	98.60000 CY	12,300.00	24,255.60	197.20%	11,955.60
0120	203-01594 Combination Loader	20.000	150.00000	159.21000 HOUR	3,000.00	3,184.20	106.14%	184.20

Colorado Department Of Transportation

Printed On: 02/06/2023

Low Bid Item Analysis

Page 3 of 13

Contract ID: C24092

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
<b>SECTION:</b>	0001	BID ITEMS						
0125	203-01597 Potholing	60.000	400.00000	425.35000 HOUR	24,000.00	25,521.00	106.34%	1,521.00
0130	203-02330 Laborer	40.000	75.00000	63.51000 HOUR	3,000.00	2,540.40	84.68%	-459.60
0135	206-00000 Structure Excavation	642.000	50.00000	96.20000 CY	32,100.00	61,760.40	192.40%	29,660.40
0140	206-00065 Structure Backfill (Flow-Fill)	87.000	275.00000	284.41000 CY	23,925.00	24,743.67	103.42%	818.67
0145	206-00100 Structure Backfill (Class 1)	56.000	150.00000	272.79000 CY	8,400.00	15,276.24	181.86%	6,876.24
0150	206-00510 Filter Material (Class A)	91.000	100.00000	316.09000 CY	9,100.00	28,764.19	316.09%	19,664.19
0155	206-01781 Shoring (Area 1) MP 5.76 Culvert	1.000	15,000.00000	67,374.94000 L S	15,000.00	67,374.94	449.17%	52,374.94
0160	206-01782 Shoring (Area 2) MP 14.23 Culvert	1.000	10,000.00000	67,374.94000 L S	10,000.00	67,374.94	673.75%	57,374.94
0165	207-00310 Stockpile Wetland Topsoil	153.000	25.00000	17.59000 CY	3,825.00	2,691.27	70.36%	-1,133.73
0170	207-00700 Topsoil (Onsite)	720.000	30.00000	13.22000 CY	21,600.00	9,518.40	44.07%	-12,081.60
0175	207-00703 Topsoil (Wetland)	153.000	50.00000	11.24000 CY	7,650.00	1,719.72	22.48%	-5,930.28
0180	208-00002 Erosion Log Type 1 (12 Inch)	1,595.000	9.00000	5.58000 LF	14,355.00	8,900.10	62.00%	-5,454.90

Colorado Department Of Transportation

Printed On: 02/06/2023

Low Bid Item Analysis

Page 4 of 13

Contract ID: C24092

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
<b>SECTION:</b>	0001	BID ITEMS						
0185	208-00020 Silt Fence	37.000	7.00000	4.20000 LF	259.00	155.40	60.00%	-103.60
0190	208-00035 Aggregate Bag	914.000	8.00000	12.76000 LF	7,312.00	11,662.64	159.50%	4,350.64
0195	208-00046 Pre-fabricated Concrete Washout Structure (Type 1)	17.000	2,000.00000	277.54000 EACH	34,000.00	4,718.18	13.88%	-29,281.82
0200	208-00054 Storm Drain Inlet Protection (Type II)	4.000	250.00000	215.86000 EACH	1,000.00	863.44	86.34%	-136.56
0205	208-00075 Pre-fabricated Vehicle Tracking Pad	5.000	6,500.00000	4,093.96000 EACH	32,500.00	20,469.80	62.98%	-12,030.20
0210	208-00082 Construction Mat	1,200.000	15.00000	14.09000 SF	18,000.00	16,908.00	93.93%	-1,092.00
0215	208-00103 Removal and Disposal of Sediment (Labor)	10.000	60.00000	62.74000 HOUR	600.00	627.40	104.57%	27.40
0220	208-00106 Sweeping (Sediment Removal)	10.000	160.00000	173.45000 HOUR	1,600.00	1,734.50	108.41%	134.50
0225	208-00200 Erosion Control Management	1.000	50,000.00000	8,804.68000 L S	50,000.00	8,804.68	17.61%	-41,195.32
0230	208-00400 Water Control	1.000	50,000.00000	32,945.24000 L S	50,000.00	32,945.24	65.89%	-17,054.76
0235	210-00090 Reset Delineator	4.000	45.00000	13.82000 EACH	180.00	55.28	30.71%	-124.72
0240	210-00810 Reset Ground Sign	31.000	350.00000	398.76000 EACH	10,850.00	12,361.56	113.93%	1,511.56



Colorado Department Of Transportation

Printed On: 02/06/2023

Low Bid Item Analysis

Page 5 of 13

Contract ID: C24092

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
<b>SECTION:</b>	0001	BID ITEMS						
0245	210-00815 Reset Sign Panel	22.000	150.00000	265.84000 EACH	3,300.00	5,848.48	177.23%	2,548.48
0250	210-02510 Relay Sprinkler System	2.000	250.00000	4,263.05000 L S	500.00	8,526.10	1705.22%	8,026.10
0255	210-04010 Adjust Manhole	5.000	1,100.00000	1,496.85000 EACH	5,500.00	7,484.25	136.08%	1,984.25
0260	210-04050 Adjust Valve Box	2.000	1,200.00000	1,478.11000 EACH	2,400.00	2,956.22	123.18%	556.22
0265	211-02277 Cement Grout (Voids)	5.000	1,200.00000	1,882.59000 CY	6,000.00	9,412.95	156.88%	3,412.95
0270	212-00700 Organic Fertilizer	261.000	3.00000	1.60000 LB	783.00	417.60	53.33%	-365.40
0275	212-00703 Humate	130.500	3.50000	2.87000 LB	456.75	374.54	82.00%	-82.21
0280	212-00704 Mycorrhizae	17.400	36.00000	23.93000 LB	626.40	416.38	66.47%	-210.02
0285	212-00705 Elemental Sulfur	52.200	4.00000	4.04000 LB	208.80	210.89	101.00%	2.09
0290	212-00708 Seeding (Native) Broadcast	0.870	3,000.00000	972.98000 ACRE	2,610.00	846.49	32.43%	-1,763.51
0295	212-00711 Seeding (Wetland) Broadcast	0.170	3,000.00000	3,049.74000 ACRE	510.00	518.46	101.66%	8.46
0300	213-00003 Mulching (Weed Free)	1.040	1,100.00000	1,744.99000 ACRE	1,144.00	1,814.79	158.64%	670.79

Colorado Department Of Transportation

Printed On: 02/06/2023

Low Bid Item Analysis

Page 6 of 13

Contract ID: C24092

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
<b>SECTION:</b>	0001	BID ITEMS						
0305	213-00061 Mulch Tackifier	150.000	7.00000	7.12000 LB	1,050.00	1,068.00	101.71%	18.00
0310	214-01010 Brush Layer Cutting	170.000	15.00000	10.16000 EACH	2,550.00	1,727.20	67.73%	-822.80
0315	216-00021 Soil Retention Blanket (Class 1)	1,247.000	5.00000	3.99000 SY	6,235.00	4,975.53	79.80%	-1,259.47
0320	240-00000 Wildlife Biologist	20.000	150.00000	153.12000 HOUR	3,000.00	3,062.40	102.08%	62.40
0325	250-00010 Environmental Health and Safety Management	1.000	10,000.00000	5,316.84000 L S	10,000.00	5,316.84	53.17%	-4,683.16
0330	304-06000 Aggregate Base Course (Class 6)	2,684.000	50.00000	87.54000 TON	134,200.00	234,957.36	175.08%	100,757.36
0335	304-09014 Aggregate Base Course (Special)	5,356.000	35.00000	59.51000 TON	187,460.00	318,735.56	170.03%	131,275.56
0340	403-00720 Hot Mix Asphalt (Patching) (Asphalt)	158.000	350.00000	548.40000 TON	55,300.00	86,647.20	156.69%	31,347.20
0345	403-34721 Hot Mix Asphalt (Grading SX) (75) (PG 58-28)	36,995.000	120.00000	116.69000 TON	4,439,400.00	4,316,946.55	97.24%	-122,453.45
0350	403-36721 Hot Mix Asphalt (Grading ST)(75)(PG 58-28)	26,481.000	120.00000	126.09000 TON	3,177,720.00	3,338,989.29	105.08%	161,269.29
0355	408-01100 Joint Sealant	324.000	30.00000	9.75000 LF	9,720.00	3,159.00	32.50%	-6,561.00
0360	411-10255 Emulsified Asphalt (Slow-Setting)	43,875.000	4.00000	5.57000 GAL	175,500.00	244,383.75	139.25%	68,883.75

Colorado Department Of Transportation

Printed On: 02/06/2023

Low Bid Item Analysis

Page 7 of 13

Contract ID: C24092

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
<b>SECTION:</b>	0001	BID ITEMS						
0365	412-00600 Concrete Pavement (6 Inch)	408.000	150.00000	144.83000 SY	61,200.00	59,090.64	96.55%	-2,109.36
0370	420-00000 Geomembrane	96.000	50.00000	22.17000 SY	4,800.00	2,128.32	44.34%	-2,671.68
0375	420-00113 Geotextile (Drainage) (Class 2)	490.000	5.00000	12.20000 SY	2,450.00	5,978.00	244.00%	3,528.00
0380	420-00133 Geotextile (Separator) (Class 2)	685.000	8.00000	9.23000 SY	5,480.00	6,322.55	115.38%	842.55
0385	420-00300 Geotextile (Reinforcement)	933.000	10.00000	5.06000 SY	9,330.00	4,720.98	50.60%	-4,609.02
0390	506-00020 Place Riprap Reset Existing Riprap	36.000	35.00000	83.78000 CY	1,260.00	3,016.08	239.37%	1,756.08
0395	506-00212 Riprap (12 Inch)	108.000	125.00000	372.92000 CY	13,500.00	40,275.36	298.34%	26,775.36
0400	506-00218 Riprap (18 Inch)	59.000	275.00000	367.68000 CY	16,225.00	21,693.12	133.70%	5,468.12
0405	515-00400 Concrete Sealer	123.000	20.00000	18.95000 SY	2,460.00	2,330.85	94.75%	-129.15
0410	518-03000 Sawing and Sealing Bridge Joint	97.000	44.00000	42.76000 LF	4,268.00	4,147.72	97.18%	-120.28
0415	521-00000 Slurry Cut-Off Wall Underdrain Slurry Wall (flowfill)	1,680.000	25.00000	35.32000 SF	42,000.00	59,337.60	141.28%	17,337.60
0420	601-03000 Concrete Class D	28.000	1,000.00000	1,225.25000 CY	28,000.00	34,307.00	122.53%	6,307.00

Colorado Department Of Transportation

Printed On: 02/06/2023

Low Bid Item Analysis

Page 8 of 13

Contract ID: C24092

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
<b>SECTION:</b>	0001	BID ITEMS						
0425	601-03056 Concrete Class DF	17.000	750.00000	1,943.75000 CY	12,750.00	33,043.75	259.17%	20,293.75
0430	601-06150 Concrete (Patching)	10.000	200.00000	489.15000 SF	2,000.00	4,891.50	244.58%	2,891.50
0435	602-00020 Reinforcing Steel (Epoxy Coated)	3,297.000	4.00000	1.60000 LB	13,188.00	5,275.20	40.00%	-7,912.80
0440	602-00210 Welded Wire Fabric	246.000	20.00000	27.93000 SY	4,920.00	6,870.78	139.65%	1,950.78
0445	603-15021 21 Inch Equivalent Corrugated Steel Pipe Arch	7.000	150.00000	377.16000 LF	1,050.00	2,640.12	251.44%	1,590.12
0450	603-15030 30 Inch Equivalent Corrugated Steel Pipe Arch	180.000	100.00000	465.14000 LF	18,000.00	83,725.20	465.14%	65,725.20
0455	603-15060 60 Inch Equivalent Corrugated Steel Pipe Arch	104.000	300.00000	796.84000 LF	31,200.00	82,871.36	265.61%	51,671.36
0460	603-31330 30 Inch Equivalent Arch Steel End Section	1.000	1,000.00000	2,624.49000 EACH	1,000.00	2,624.49	262.45%	1,624.49
0465	603-70804 8x4 Foot Concrete Box Culvert (Precast)	108.000	1,100.00000	2,882.12000 LF	118,800.00	311,268.96	262.01%	192,468.96
0470	604-00505 Inlet Type D (5 Foot)	2.000	15,000.00000	8,955.07000 EACH	30,000.00	17,910.14	59.70%	-12,089.86
0475	604-13005 Inlet Type 13 (5 Foot)	1.000	15,000.00000	8,370.22000 EACH	15,000.00	8,370.22	55.80%	-6,629.78
0480	605-00061 6 Inch Perforated Pipe Underdrain (Special)	420.000	30.00000	50.42000 LF	12,600.00	21,176.40	168.07%	8,576.40

Colorado Department Of Transportation

Printed On: 02/06/2023

Low Bid Item Analysis

Page 9 of 13

Contract ID: C24092

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
<b>SECTION:</b>	0001	BID ITEMS						
0485	606-00302 Guardrail Type 3 (31 Inch Midwest Guardrail System)	5,275.000	55.00000	38.71000 LF	290,125.00	204,195.25	70.38%	-85,929.75
0490	606-01370 Transition Type 3G	4.000	3,500.00000	4,232.20000 EACH	14,000.00	16,928.80	120.92%	2,928.80
0495	606-01385 Transition Type 3J	4.000	2,500.00000	1,642.90000 EACH	10,000.00	6,571.60	65.72%	-3,428.40
0500	606-01390 End Anchorage Type 3K	4.000	2,500.00000	2,514.86000 EACH	10,000.00	10,059.44	100.59%	59.44
0505	606-02003 End Anchorage (Nonflared)	26.000	4,500.00000	3,657.98000 EACH	117,000.00	95,107.48	81.29%	-21,892.52
0510	607-00005 End Post	21.000	750.00000	606.12000 EACH	15,750.00	12,728.52	80.82%	-3,021.48
0515	607-00010 Corner and Line Brace Post	16.000	10.00000	869.83000 EACH	160.00	13,917.28	8698.30%	13,757.28
0520	607-01000 Fence Barbed Wire with Metal Posts	400.000	10.00000	4.79000 LF	4,000.00	1,916.00	47.90%	-2,084.00
0525	607-11525 Fence (Plastic)	495.000	5.00000	3.77000 LF	2,475.00	1,866.15	75.40%	-608.85
0530	607-60120 20 Foot Gate	3.000	900.00000	1,173.96000 EACH	2,700.00	3,521.88	130.44%	821.88
0535	608-00000 Concrete Sidewalk	1,572.000	48.00000	117.14000 SY	75,456.00	184,144.08	244.04%	108,688.08
0540	608-00010 Concrete Curb Ramp	970.000	50.00000	110.56000 SY	48,500.00	107,243.20	221.12%	58,743.20

Colorado Department Of Transportation

Printed On: 02/06/2023

Low Bid Item Analysis

Page 10 of 13

Contract ID: C24092

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
<b>SECTION:</b>	0001	BID ITEMS						
0545	609-20000 Curb Type 2 (Section B) (Special)	120.000	80.00000	69.48000 LF	9,600.00	8,337.60	86.85%	-1,262.40
0550	609-20010 Curb Type 2 (Section B)	139.000	60.00000	65.25000 LF	8,340.00	9,069.75	108.75%	729.75
0555	609-21010 Curb and Gutter Type 2 (Section I-B)	70.000	50.00000	96.56000 LF	3,500.00	6,759.20	193.12%	3,259.20
0560	609-21011 Curb and Gutter Type 2 (Section I-M)	234.000	40.00000	60.13000 LF	9,360.00	14,070.42	150.33%	4,710.42
0565	609-21020 Curb and Gutter Type 2 (Section II-B)	2,811.000	40.00000	51.06000 LF	112,440.00	143,529.66	127.65%	31,089.66
0570	609-24004 Gutter Type 2 (4 Foot)	50.000	45.00000	163.83000 LF	2,250.00	8,191.50	364.07%	5,941.50
0575	610-00026 Median Cover Material (6 Inch Patterned Concrete)	241.000	20.00000	38.89000 SF	4,820.00	9,372.49	194.45%	4,552.49
0580	610-00035 Median Cover Material (Concrete)(Special)	246.000	30.00000	38.52000 SF	7,380.00	9,475.92	128.40%	2,095.92
0585	613-07060 Pull Box (18"x30"x18") Deep	1.000	1,300.00000	3,293.57000 EACH	1,300.00	3,293.57	253.35%	1,993.57
0590	614-00011 Sign Panel (Class I)	18.000	25.00000	24.46000 SF	450.00	440.28	97.84%	-9.72
0595	614-00012 Sign Panel (Class II)	36.000	25.00000	44.66000 SF	900.00	1,607.76	178.64%	707.76

Colorado Department Of Transportation

Printed On: 02/06/2023

Low Bid Item Analysis

Page 11 of 13

Contract ID: C24092

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
<b>SECTION:</b>	0001	BID ITEMS						
0600	614-01575 Steel Sign Support (2-1/2 Inch Round NP-40)(Post)	84.000	20.00000	15.95000 LF	1,680.00	1,339.80	79.75%	-340.20
0605	614-01578 Steel Sign Support (2-1/2 Inch Round NP-40)(Slipbase)	7.000	20.00000	398.76000 EACH	140.00	2,791.32	1993.80%	2,651.32
0610	620-00002 Field Office (Class 2)	1.000	55,000.00000	51,041.62000 EACH	55,000.00	51,041.62	92.80%	-3,958.38
0615	620-00012 Field Laboratory (Class 2)	1.000	55,000.00000	30,837.65000 EACH	55,000.00	30,837.65	56.07%	-24,162.35
0620	620-00020 Sanitary Facility	2.000	5,000.00000	12,760.41000 EACH	10,000.00	25,520.82	255.21%	15,520.82
0625	625-00000 Construction Surveying	1.000	75,000.00000	154,745.44000 L S	75,000.00	154,745.44	206.33%	79,745.44
0630	626-00000 Mobilization	(1)	1,500,000.00000	750,639.27000 L S	1,500,000.00	750,639.27	50.04%	-749,360.73
0635	626-01113 Public Information Management (Tier III)	280.000	80.00000	55.30000 DAY	22,400.00	15,484.00	69.13%	-6,916.00
0640	627-00013 Pavement Marking Paint (High Build)	2,524.000	40.00000	47.85000 GAL	100,960.00	120,773.40	119.63%	19,813.40
0645	627-00013 Pavement Marking Paint (High Build) (TEMP)	7,998.000	40.00000	53.17000 GAL	319,920.00	425,253.66	132.93%	105,333.66
0650	627-30405 Preformed Thermoplastic Pavement Marking (Word-Symbol)	3,514.000	30.00000	20.20000 SF	105,420.00	70,982.80	67.33%	-34,437.20

Colorado Department Of Transportation

Printed On: 02/06/2023

Low Bid Item Analysis

Page 12 of 13

Contract ID: C24092

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
<b>SECTION:</b>	0001	BID ITEMS						
0655	627-30410 Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line)	4,756.000	30.00000	18.08000 SF	142,680.00	85,988.48	60.27%	-56,691.52
0660	629-01005 Survey Monument (Type 5)	1.000	700.00000	3,721.78000 EACH	700.00	3,721.78	531.68%	3,021.78
0665	629-01006 Survey Monument (Type 6)	3.000	700.00000	1,254.77000 EACH	2,100.00	3,764.31	179.25%	1,664.31
0670	629-01031 Survey Monument (Type 3A)	11.000	1,400.00000	340.28000 EACH	15,400.00	3,743.08	24.31%	-11,656.92
0675	630-00000 Flagging	6,000.000	35.00000	41.47000 HOUR	210,000.00	248,820.00	118.49%	38,820.00
0680	630-00007 Traffic Control Inspection	90.000	130.00000	265.84000 DAY	11,700.00	23,925.60	204.49%	12,225.60
0685	630-00012 Traffic Control Management	185.000	1,000.00000	2,658.42000 DAY	185,000.00	491,807.70	265.84%	306,807.70
0690	630-80340 Pedestrian Barricade (ADA)	250.000	150.00000	10.63000 LF	37,500.00	2,657.50	7.09%	-34,842.50
0695	630-80341 Construction Traffic Sign (Panel Size A)	22.000	40.00000	34.03000 EACH	880.00	748.66	85.08%	-131.34
0700	630-80342 Construction Traffic Sign (Panel Size B)	80.000	42.00000	37.22000 EACH	3,360.00	2,977.60	88.62%	-382.40
0705	630-80343 Construction Traffic Sign (Panel Size C)	1.000	40.00000	42.53000 EACH	40.00	42.53	106.33%	2.53
0710	630-80355 Portable Message Sign Panel	5.000	3,500.00000	12,760.41000 EACH	17,500.00	63,802.05	364.58%	46,302.05



Colorado Department Of Transportation

Printed On: 02/06/2023

Low Bid Item Analysis

Page 13 of 13

Contract ID: C24092

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
<b>SECTION:</b>	0001	BID ITEMS						
0715	630-80357 Advance Warning Flashing or Sequencing Arrow Panel (B Type)	4.000	1,800.00000	5,848.52000 EACH	7,200.00	23,394.08	324.92%	16,194.08
0720	630-80360 Drum Channelizing Device	200.000	30.00000	34.03000 EACH	6,000.00	6,806.00	113.43%	806.00
0725	630-80363 Drum Channelizing Device (With Light) (Flashing)	40.000	50.00000	44.66000 EACH	2,000.00	1,786.40	89.32%	-213.60
0730	630-80370 Barrier (Temporary)	500.000	100.00000	98.14000 LF	50,000.00	49,070.00	98.14%	-930.00
0735	630-80380 Traffic Cone	700.000	10.00000	12.76000 EACH	7,000.00	8,932.00	127.60%	1,932.00
0740	630-80393 Stackable Vertical Panels	100.000	35.00000	25.52000 EACH	3,500.00	2,552.00	72.91%	-948.00
0745	630-85010 Impact Attenuator (Temporary)	2.000	8,500.00000	372.18000 EACH	17,000.00	744.36	4.38%	-16,255.64
0750	630-86810 Traffic Signal (Temporary)	2.000	10,000.00000	34,027.75000 EACH	20,000.00	68,055.50	340.28%	48,055.50
<b>Section 0001 Subtotal</b>					\$13,293,410.95	\$14,126,484.41	106.27%	\$833,073.46
<b>Contract Total for Calculated Low Bidders Bid Items</b>					<b>\$13,293,410.95</b>	<b>\$14,126,484.41</b>	<b>106.27%</b>	<b>\$833,073.46</b>