

Colorado Department Of Transportation

Printed On: 12/05/2022

Low Bid Summary

Page 1 of 1

Letting Date: November 10, 2022

Call Order	Contract ID	Project(s)	# of Bids	Low Bidder	Estimated Cost	Corrected Bid	Percent of Estimate	Overrun (+) Underrun (-)
005	C24233B	STR064A-010	2	OLDCASTLE SW GROUP, INC.	\$6,869,292.00	\$6,203,531.45	90.31%	-\$665,760.55
Letting Totals			2		\$6,869,292.00	\$6,203,531.45	90.31%	-\$665,760.55

Vendor Ranking

Contract Description:

Contract ID: C24233B

THIS PROJECT IS LOCATED ALONG SH 64 AND SH 13 AT MEEKER IN RIO BLANCO CTY. CONSISTING OF AN 1.5" OVERLAY ON SH 64 BETWEEN MP 63.1-73.7 AND ON SH 13 BETWEEN MP 36.2-39.3. THE WORK ALSO INCLUDES FULL DEPTH RECLAMATION ON SH 13 BETWEEN MP 37-38, UPGRADING GUARDRAIL, TRAFFIC CONTROL AND PAVEMENT MARKINGS.

Rank	Vendor ID	Vendor Name	Total Bid	Percent Of Low Bid	Percent Of Estimate
1	672A	OLDCASTLE SW GROUP, INC.	\$6,203,531.45	100.00%	90.31%
2	1658	Kilgore Companies, LLC dba Elam Construction	\$6,446,756.30	103.92%	93.85%
0	-EST-	Engineer's Estimate	\$6,869,292.00	110.73%	100.00%

Tabulation of Bids

Contract ID: C24233B

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
SECTION:	0001 ROADWAY							
					LCC:			
201-00000	Clearing and Grubbing	(1) L S	10,000.00000	10,000.00	24,000.00000	24,000.00	9,830.00000	9,830.00
202-00240	Removal of Asphalt Mat (Planing)	5,357.000 SY	4.00000	21,428.00	8.00000	42,856.00	20.00000	107,140.00
202-00250	Removal of Pavement Marking (Grinding)	71,148.000 SF	1.00000	71,148.00	0.50000	35,574.00	0.50000	35,574.00
202-00425	Removal of Bridge Railing	18.000 LF	250.00000	4,500.00	25.00000	450.00	22.20000	399.60
202-00503	Removal of Portions of Present Structure	21.000 SY	400.00000	8,400.00	3,000.00000	63,000.00	2,750.00000	57,750.00
202-00520	Removal of Expansion Joint Material	50.000 LF	350.00000	17,500.00	800.00000	40,000.00	676.00000	33,800.00
202-01130	Removal of Guardrail Type 3	1,475.000 LF	8.00000	11,800.00	5.10000	7,522.50	4.80000	7,080.00
202-01140	Removal of Guardrail Type 4	520.000 LF	60.00000	31,200.00	20.00000	10,400.00	55.20000	28,704.00
202-01300	Removal of End Anchorage	12.000 EACH	700.00000	8,400.00	1,375.00000	16,500.00	1,330.00000	15,960.00
202-05100	Sandblasting Reinforcing Steel	32.000 SY	50.00000	1,600.00	88.00000	2,816.00	79.20000	2,534.40
203-00060	Embankment Material (Complete In Place)	880.000 CY	16.00000	14,080.00	85.00000	74,800.00	90.00000	79,200.00
203-01500	Blading	20.000 HOUR	180.00000	3,600.00	125.00000	2,500.00	160.00000	3,200.00
203-01582	Truck (Dump)	20.000 HOUR	150.00000	3,000.00	114.00000	2,280.00	160.00000	3,200.00
203-01594	Combination Loader	20.000 HOUR	150.00000	3,000.00	121.00000	2,420.00	160.00000	3,200.00
203-01597	Potholing	10.000 HOUR	500.00000	5,000.00	400.00000	4,000.00	450.00000	4,500.00
203-02330	Laborer	20.000 HOUR	60.00000	1,200.00	46.00000	920.00	80.00000	1,600.00

Tabulation of Bids

Contract ID: C24233B

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
SECTION:	0001 ROADWAY					LCC:		
208-00002	Erosion Log Type 1 (12 Inch)	800.000 LF	8.50000	6,800.00	6.00000	4,800.00	5.65000	4,520.00
208-00035	Aggregate Bag	250.000 LF	40.00000	10,000.00	9.00000	2,250.00	12.70000	3,175.00
208-00046	Pre-fabricated Concrete Washout Structure (Type 1)	1.000 EACH	2,000.00000	2,000.00	2,500.00000	2,500.00	1,900.00000	1,900.00
208-00103	Removal and Disposal of Sediment (Labor)	20.000 HOUR	60.00000	1,200.00	51.50000	1,030.00	50.00000	1,000.00
208-00105	Removal and Disposal of Sediment (Equipment)	20.000 HOUR	150.00000	3,000.00	125.00000	2,500.00	125.00000	2,500.00
208-00106	Sweeping (Sediment Removal)	20.000 HOUR	150.00000	3,000.00	150.00000	3,000.00	125.00000	2,500.00
208-00107	Removal of Trash	5.000 HOUR	200.00000	1,000.00	54.00000	270.00	75.00000	375.00
212-00700	Organic Fertilizer	180.000 LB	5.00000	900.00	3.30000	594.00	2.25000	405.00
212-00703	Humate	120.000 LB	3.50000	420.00	4.40000	528.00	2.60000	312.00
212-00707	Seeding (Native) Hydraulic	0.400 ACRE	3,000.00000	1,200.00	2,900.00000	1,160.00	2,310.00000	924.00
212-00708	Seeding (Native) Broadcast	0.200 ACRE	3,000.00000	600.00	2,300.00000	460.00	1,130.00000	226.00
216-00201	Soil Retention Blanket (Straw-Coconut) (Biodegradable Class 1)	2,904.000 SY	3.50000	10,164.00	2.60000	7,550.40	3.80000	11,035.20
304-06000	Aggregate Base Course (Class 6)	5,428.000 TON	50.00000	271,400.00	41.00000	222,548.00	40.70000	220,919.60
310-00608	Full Depth Reclamation of Hot Mix Asphalt Pavement (0-8")	16,466.000 SY	5.00000	82,330.00	4.65000	76,566.90	17.30000	284,861.80
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	92.000 TON	350.00000	32,200.00	460.00000	42,320.00	342.00000	31,464.00

Tabulation of Bids

Contract ID: C24233B

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
SECTION:	0001 ROADWAY				LCC:			
403-34701	Hot Mix Asphalt (Grading SX) (75)	24,232.000 TON	90.00000	2,180,880.00	86.00000	2,083,952.00	90.00000	2,180,880.00
411-03352	Asphalt Cement Performance Grade (PG 58-28)	272.000 TON	1,000.00000	272,000.00	745.00000	202,640.00	730.00000	198,560.00
411-03355	Asphalt Cement Performance Grade (PG 58-34)	1,155.000 TON	1,200.00000	1,386,000.00	837.00000	966,735.00	837.00000	966,735.00
411-10255	Emulsified Asphalt (Slow-Setting)	12,573.000 GAL	4.00000	50,292.00	3.00000	37,719.00	4.20000	52,806.60
509-00001	Structural Steel (Galvanized)	530.000 LB	40.00000	21,200.00	85.00000	45,050.00	82.40000	43,672.00
518-01004	Bridge Expansion Device (0-4 Inch)	50.000 LF	500.00000	25,000.00	625.00000	31,250.00	607.00000	30,350.00
518-03000	Sawing and Sealing Bridge Joint	100.000 LF	100.00000	10,000.00	33.00000	3,300.00	31.70000	3,170.00
601-03040	Concrete Class D (Bridge)	7.000 CY	3,000.00000	21,000.00	570.00000	3,990.00	554.00000	3,878.00
602-00020	Reinforcing Steel (Epoxy Coated)	500.000 LB	4.00000	2,000.00	2.75000	1,375.00	2.65000	1,325.00
606-00302	Guardrail Type 3 (31 Inch Midwest Guardrail System)	1,275.000 LF	55.00000	70,125.00	41.00000	52,275.00	39.50000	50,362.50
606-00710	Guardrail Type 7 (Style CA)	520.000 LF	400.00000	208,000.00	165.00000	85,800.00	138.00000	71,760.00
606-01370	Transition Type 3G	8.000 EACH	7,000.00000	56,000.00	4,800.00000	38,400.00	4,590.00000	36,720.00
606-01402	Transition Type BR10B-GR3	4.000 EACH	10,000.00000	40,000.00	18,000.00000	72,000.00	17,270.00000	69,080.00
606-02005	End Anchorage (Flared)	12.000 EACH	6,500.00000	78,000.00	4,750.00000	57,000.00	4,250.00000	51,000.00
612-00001	Delineator (Type I)	100.000 EACH	25.00000	2,500.00	65.00000	6,500.00	25.30000	2,530.00

Tabulation of Bids

Contract ID: C24233B

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
SECTION:	0001 ROADWAY							
						LCC:		
612-00002	Delineator (Type II)	20.000 EACH	30.00000	600.00	68.00000	1,360.00	27.50000	550.00
612-00003	Delineator (Type III)	20.000 EACH	35.00000	700.00	71.00000	1,420.00	28.50000	570.00
612-00052	Reflector	50.000 EACH	20.00000	1,000.00	5.50000	275.00	7.40000	370.00
614-80387	Rumble Strip (Grinding)	82,155.000 LF	1.00000	82,155.00	0.23000	18,895.65	0.20000	16,431.00
620-00002	Field Office (Class 2)	1.000 EACH	45,000.00000	45,000.00	55,000.00000	55,000.00	25,990.00000	25,990.00
620-00012	Field Laboratory (Class 2)	1.000 EACH	50,000.00000	50,000.00	55,000.00000	55,000.00	23,850.00000	23,850.00
620-00020	Sanitary Facility	2.000 EACH	5,000.00000	10,000.00	1,500.00000	3,000.00	11,280.00000	22,560.00
625-00000	Construction Surveying	1.000 L S	50,000.00000	50,000.00	45,000.00000	45,000.00	19,530.00000	19,530.00
626-00000	Mobilization	(1) L S	680,000.00000	680,000.00	840,000.00000	840,000.00	880,000.00000	880,000.00
626-01113	Public Information Management (Tier III)	179.000 DAY	90.00000	16,110.00	65.00000	11,635.00	68.60000	12,279.40
627-00008	Modified Epoxy Pavement Marking	1,615.000 GAL	150.00000	242,250.00	130.00000	209,950.00	121.00000	195,415.00
627-00013	Pavement Marking Paint (High Build)	1,172.000 GAL	100.00000	117,200.00	87.00000	101,964.00	66.00000	77,352.00
627-30407	Preformed Thermoplastic Pavement Marking (Word-Symbol) (Special)	97.000 SF	30.00000	2,910.00	40.00000	3,880.00	33.80000	3,278.60
630-00000	Flagging	3,300.000 HOUR	45.00000	148,500.00	40.00000	132,000.00	42.20000	139,260.00
630-00001	Pilot Car Operation	300.000 HOUR	80.00000	24,000.00	75.00000	22,500.00	79.20000	23,760.00

Tabulation of Bids

Contract ID: C24233B

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
SECTION:	0001 ROADWAY				LCC:			
630-00007	Traffic Control Inspection	45.000 DAY	400.00000	18,000.00	535.00000	24,075.00	396.00000	17,820.00
630-00012	Traffic Control Management	110.000 DAY	1,500.00000	165,000.00	1,750.00000	192,500.00	1,480.00000	162,800.00
630-80001	Flashing Beacon (Portable)	2.000 EACH	2,500.00000	5,000.00	1,000.00000	2,000.00	1,430.00000	2,860.00
630-80341	Construction Traffic Sign (Panel Size A)	20.000 EACH	50.00000	1,000.00	90.00000	1,800.00	84.50000	1,690.00
630-80342	Construction Traffic Sign (Panel Size B)	98.000 EACH	60.00000	5,880.00	90.00000	8,820.00	89.70000	8,790.60
630-80343	Construction Traffic Sign (Panel Size C)	16.000 EACH	70.00000	1,120.00	90.00000	1,440.00	95.00000	1,520.00
630-80344	Construction Traffic Sign (Special)	480.000 SF	40.00000	19,200.00	26.00000	12,480.00	31.70000	15,216.00
630-80355	Portable Message Sign Panel	3.000 EACH	10,000.00000	30,000.00	10,000.00000	30,000.00	9,500.00000	28,500.00
630-80358	Advance Warning Flashing or Sequencing Arrow Panel (C Type)	2.000 EACH	2,000.00000	4,000.00	3,600.00000	7,200.00	633.00000	1,266.00
630-80360	Drum Channelizing Device	50.000 EACH	40.00000	2,000.00	81.00000	4,050.00	26.40000	1,320.00
630-80363	Drum Channelizing Device (With Light) (Flashing)	20.000 EACH	60.00000	1,200.00	81.00000	1,620.00	31.70000	634.00
630-80364	Drum Channelizing Device (With Light) (Steady Burn)	20.000 EACH	60.00000	1,200.00	81.00000	1,620.00	31.70000	634.00
630-80367	Portable Traffic Speed Monitor	2.000 EACH	7,000.00000	14,000.00	540.00000	1,080.00	6,860.00000	13,720.00
630-80380	Traffic Cone	120.000 EACH	10.00000	1,200.00	27.00000	3,240.00	15.80000	1,896.00
630-80511	Mobile Pavement Marking Zone	1.000 L S	15,000.00000	15,000.00	10,000.00000	10,000.00	5,280.00000	5,280.00

Tabulation of Bids

Contract ID: C24233B

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
SECTION:	0001 ROADWAY							
630-85011	Impact Attenuator (Temporary)	25.000 DAY	400.00000	10,000.00	65.00000	1,625.00	211.00000	5,275.00
630-86810	Traffic Signal (Temporary)	2.000 EACH	20,000.00000	40,000.00	6,000.00000	12,000.00	6,860.00000	13,720.00
Section Totals:				\$6,869,292.00		\$6,203,531.45		\$6,446,756.30
Contract Grand Totals				\$6,869,292.00		\$6,203,531.45		\$6,446,756.30

Colorado Department Of Transportation

Printed On: 12/05/2022

Low Bid Item Analysis

Page 1 of 7

Contract ID: C24233B

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0005	201-00000 Clearing and Grubbing	(1)	10,000.00000	24,000.00000 L S	10,000.00	24,000.00	240.00%	14,000.00
0010	202-00240 Removal of Asphalt Mat (Planing)	5,357.000	4.00000	8.00000 SY	21,428.00	42,856.00	200.00%	21,428.00
0015	202-00250 Removal of Pavement Marking (Grinding)	71,148.000	1.00000	0.50000 SF	71,148.00	35,574.00	50.00%	-35,574.00
0020	202-00425 Removal of Bridge Railing	18.000	250.00000	25.00000 LF	4,500.00	450.00	10.00%	-4,050.00
0025	202-00503 Removal of Portions of Present Structure	21.000	400.00000	3,000.00000 SY	8,400.00	63,000.00	750.00%	54,600.00
0030	202-00520 Removal of Expansion Joint Material	50.000	350.00000	800.00000 LF	17,500.00	40,000.00	228.57%	22,500.00
0035	202-01130 Removal of Guardrail Type 3	1,475.000	8.00000	5.10000 LF	11,800.00	7,522.50	63.75%	-4,277.50
0040	202-01140 Removal of Guardrail Type 4	520.000	60.00000	20.00000 LF	31,200.00	10,400.00	33.33%	-20,800.00
0045	202-01300 Removal of End Anchorage	12.000	700.00000	1,375.00000 EACH	8,400.00	16,500.00	196.43%	8,100.00
0050	202-05100 Sandblasting Reinforcing Steel	32.000	50.00000	88.00000 SY	1,600.00	2,816.00	176.00%	1,216.00
0055	203-00060 Embankment Material (Complete In Place)	880.000	16.00000	85.00000 CY	14,080.00	74,800.00	531.25%	60,720.00
0060	203-01500 Blading	20.000	180.00000	125.00000 HOUR	3,600.00	2,500.00	69.44%	-1,100.00

Colorado Department Of Transportation

Printed On: 12/05/2022

Low Bid Item Analysis

Page 2 of 7

Contract ID: C24233B

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0065	203-01582 Truck (Dump)	20.000	150.00000	114.00000 HOUR	3,000.00	2,280.00	76.00%	-720.00
0070	203-01594 Combination Loader	20.000	150.00000	121.00000 HOUR	3,000.00	2,420.00	80.67%	-580.00
0075	203-01597 Potholing	10.000	500.00000	400.00000 HOUR	5,000.00	4,000.00	80.00%	-1,000.00
0080	203-02330 Laborer	20.000	60.00000	46.00000 HOUR	1,200.00	920.00	76.67%	-280.00
0085	208-00002 Erosion Log Type 1 (12 Inch)	800.000	8.50000	6.00000 LF	6,800.00	4,800.00	70.59%	-2,000.00
0090	208-00035 Aggregate Bag	250.000	40.00000	9.00000 LF	10,000.00	2,250.00	22.50%	-7,750.00
0095	208-00046 Pre-fabricated Concrete Washout Structure (Type 1)	1.000	2,000.00000	2,500.00000 EACH	2,000.00	2,500.00	125.00%	500.00
0100	208-00103 Removal and Disposal of Sediment (Labor)	20.000	60.00000	51.50000 HOUR	1,200.00	1,030.00	85.83%	-170.00
0105	208-00105 Removal and Disposal of Sediment (Equipment)	20.000	150.00000	125.00000 HOUR	3,000.00	2,500.00	83.33%	-500.00
0110	208-00106 Sweeping (Sediment Removal)	20.000	150.00000	150.00000 HOUR	3,000.00	3,000.00	100.00%	0.00
0115	208-00107 Removal of Trash	5.000	200.00000	54.00000 HOUR	1,000.00	270.00	27.00%	-730.00
0120	212-00700 Organic Fertilizer	180.000	5.00000	3.30000 LB	900.00	594.00	66.00%	-306.00

Colorado Department Of Transportation

Printed On: 12/05/2022

Low Bid Item Analysis

Page 3 of 7

Contract ID: C24233B

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0125	212-00703 Humate	120.000	3.50000	4.40000 LB	420.00	528.00	125.71%	108.00
0130	212-00707 Seeding (Native) Hydraulic	0.400	3,000.00000	2,900.00000 ACRE	1,200.00	1,160.00	96.67%	-40.00
0135	212-00708 Seeding (Native) Broadcast	0.200	3,000.00000	2,300.00000 ACRE	600.00	460.00	76.67%	-140.00
0140	216-00201 Soil Retention Blanket (Straw-Coconut) (Biodegradable Class 1)	2,904.000	3.50000	2.60000 SY	10,164.00	7,550.40	74.29%	-2,613.60
0145	304-06000 Aggregate Base Course (Class 6)	5,428.000	50.00000	41.00000 TON	271,400.00	222,548.00	82.00%	-48,852.00
0150	310-00608 Full Depth Reclamation of Hot Mix Asphalt Pavement (0-8")	16,466.000	5.00000	4.65000 SY	82,330.00	76,566.90	93.00%	-5,763.10
0155	403-00720 Hot Mix Asphalt (Patching) (Asphalt)	92.000	350.00000	460.00000 TON	32,200.00	42,320.00	131.43%	10,120.00
0160	403-34701 Hot Mix Asphalt (Grading SX) (75)	24,232.000	90.00000	86.00000 TON	2,180,880.00	2,083,952.00	95.56%	-96,928.00
0165	411-03352 Asphalt Cement Performance Grade (PG 58-28)	272.000	1,000.00000	745.00000 TON	272,000.00	202,640.00	74.50%	-69,360.00
0170	411-03355 Asphalt Cement Performance Grade (PG 58-34)	1,155.000	1,200.00000	837.00000 TON	1,386,000.00	966,735.00	69.75%	-419,265.00
0175	411-10255 Emulsified Asphalt (Slow-Setting)	12,573.000	4.00000	3.00000 GAL	50,292.00	37,719.00	75.00%	-12,573.00

Colorado Department Of Transportation

Printed On: 12/05/2022

Low Bid Item Analysis

Page 4 of 7

Contract ID: C24233B

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0180	509-00001 Structural Steel (Galvanized)	530.000	40.00000	85.00000 LB	21,200.00	45,050.00	212.50%	23,850.00
0185	518-01004 Bridge Expansion Device (0-4 Inch)	50.000	500.00000	625.00000 LF	25,000.00	31,250.00	125.00%	6,250.00
0190	518-03000 Sawing and Sealing Bridge Joint	100.000	100.00000	33.00000 LF	10,000.00	3,300.00	33.00%	-6,700.00
0195	601-03040 Concrete Class D (Bridge)	7.000	3,000.00000	570.00000 CY	21,000.00	3,990.00	19.00%	-17,010.00
0200	602-00020 Reinforcing Steel (Epoxy Coated)	500.000	4.00000	2.75000 LB	2,000.00	1,375.00	68.75%	-625.00
0205	606-00302 Guardrail Type 3 (31 Inch Midwest Guardrail System)	1,275.000	55.00000	41.00000 LF	70,125.00	52,275.00	74.55%	-17,850.00
0210	606-00710 Guardrail Type 7 (Style CA)	520.000	400.00000	165.00000 LF	208,000.00	85,800.00	41.25%	-122,200.00
0215	606-01370 Transition Type 3G	8.000	7,000.00000	4,800.00000 EACH	56,000.00	38,400.00	68.57%	-17,600.00
0220	606-01402 Transition Type BR10B-GR3	4.000	10,000.00000	18,000.00000 EACH	40,000.00	72,000.00	180.00%	32,000.00
0225	606-02005 End Anchorage (Flared)	12.000	6,500.00000	4,750.00000 EACH	78,000.00	57,000.00	73.08%	-21,000.00
0230	612-00001 Delineator (Type I)	100.000	25.00000	65.00000 EACH	2,500.00	6,500.00	260.00%	4,000.00
0235	612-00002 Delineator (Type II)	20.000	30.00000	68.00000 EACH	600.00	1,360.00	226.67%	760.00

Colorado Department Of Transportation

Printed On: 12/05/2022

Low Bid Item Analysis

Page 5 of 7

Contract ID: C24233B

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0240	612-00003 Delineator (Type III)	20.000	35.00000	71.00000 EACH	700.00	1,420.00	202.86%	720.00
0245	612-00052 Reflector	50.000	20.00000	5.50000 EACH	1,000.00	275.00	27.50%	-725.00
0250	614-80387 Rumble Strip (Grinding)	82,155.000	1.00000	0.23000 LF	82,155.00	18,895.65	23.00%	-63,259.35
0255	620-00002 Field Office (Class 2)	1.000	45,000.00000	55,000.00000 EACH	45,000.00	55,000.00	122.22%	10,000.00
0260	620-00012 Field Laboratory (Class 2)	1.000	50,000.00000	55,000.00000 EACH	50,000.00	55,000.00	110.00%	5,000.00
0265	620-00020 Sanitary Facility	2.000	5,000.00000	1,500.00000 EACH	10,000.00	3,000.00	30.00%	-7,000.00
0270	625-00000 Construction Surveying	1.000	50,000.00000	45,000.00000 L S	50,000.00	45,000.00	90.00%	-5,000.00
0275	626-00000 Mobilization	(1)	680,000.00000	840,000.00000 L S	680,000.00	840,000.00	123.53%	160,000.00
0280	626-01113 Public Information Management (Tier III)	179.000	90.00000	65.00000 DAY	16,110.00	11,635.00	72.22%	-4,475.00
0285	627-00008 Modified Epoxy Pavement Marking	1,615.000	150.00000	130.00000 GAL	242,250.00	209,950.00	86.67%	-32,300.00
0290	627-00013 Pavement Marking Paint (High Build)	1,172.000	100.00000	87.00000 GAL	117,200.00	101,964.00	87.00%	-15,236.00
0295	627-30407 Preformed Thermoplastic Pavement Marking (Word-Symbol) (Special)	97.000	30.00000	40.00000 SF	2,910.00	3,880.00	133.33%	970.00

Colorado Department Of Transportation

Printed On: 12/05/2022

Low Bid Item Analysis

Page 6 of 7

Contract ID: C24233B

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0300	630-00000 Flagging	3,300.000	45.00000	40.00000 HOUR	148,500.00	132,000.00	88.89%	-16,500.00
0305	630-00001 Pilot Car Operation	300.000	80.00000	75.00000 HOUR	24,000.00	22,500.00	93.75%	-1,500.00
0310	630-00007 Traffic Control Inspection	45.000	400.00000	535.00000 DAY	18,000.00	24,075.00	133.75%	6,075.00
0315	630-00012 Traffic Control Management	110.000	1,500.00000	1,750.00000 DAY	165,000.00	192,500.00	116.67%	27,500.00
0320	630-80001 Flashing Beacon (Portable)	2.000	2,500.00000	1,000.00000 EACH	5,000.00	2,000.00	40.00%	-3,000.00
0325	630-80341 Construction Traffic Sign (Panel Size A)	20.000	50.00000	90.00000 EACH	1,000.00	1,800.00	180.00%	800.00
0330	630-80342 Construction Traffic Sign (Panel Size B)	98.000	60.00000	90.00000 EACH	5,880.00	8,820.00	150.00%	2,940.00
0335	630-80343 Construction Traffic Sign (Panel Size C)	16.000	70.00000	90.00000 EACH	1,120.00	1,440.00	128.57%	320.00
0340	630-80344 Construction Traffic Sign (Special)	480.000	40.00000	26.00000 SF	19,200.00	12,480.00	65.00%	-6,720.00
0345	630-80355 Portable Message Sign Panel	3.000	10,000.00000	10,000.00000 EACH	30,000.00	30,000.00	100.00%	0.00
0350	630-80358 Advance Warning Flashing or Sequencing Arrow Panel (C Type)	2.000	2,000.00000	3,600.00000 EACH	4,000.00	7,200.00	180.00%	3,200.00
0355	630-80360 Drum Channelizing Device	50.000	40.00000	81.00000 EACH	2,000.00	4,050.00	202.50%	2,050.00

Colorado Department Of Transportation

Printed On: 12/05/2022

Low Bid Item Analysis

Page 7 of 7

Contract ID: C24233B

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0360	630-80363 Drum Channelizing Device (With Light) (Flashing)	20.000	60.00000	81.00000 EACH	1,200.00	1,620.00	135.00%	420.00
0365	630-80364 Drum Channelizing Device (With Light) (Steady Burn)	20.000	60.00000	81.00000 EACH	1,200.00	1,620.00	135.00%	420.00
0370	630-80367 Portable Traffic Speed Monitor	2.000	7,000.00000	540.00000 EACH	14,000.00	1,080.00	7.71%	-12,920.00
0375	630-80380 Traffic Cone	120.000	10.00000	27.00000 EACH	1,200.00	3,240.00	270.00%	2,040.00
0380	630-80511 Mobile Pavement Marking Zone	1.000	15,000.00000	10,000.00000 L S	15,000.00	10,000.00	66.67%	-5,000.00
0385	630-85011 Impact Attenuator (Temporary)	25.000	400.00000	65.00000 DAY	10,000.00	1,625.00	16.25%	-8,375.00
0390	630-86810 Traffic Signal (Temporary)	2.000	20,000.00000	6,000.00000 EACH	40,000.00	12,000.00	30.00%	-28,000.00
Section 0001 Subtotal					\$6,869,292.00	\$6,203,531.45	90.31%	-\$665,760.55
Contract Total for Calculated Low Bidders Bid Items					\$6,869,292.00	\$6,203,531.45	90.31%	-\$665,760.55