

**Colorado Department Of Transportation**Printed On: **09/05/2023****Low Bid Summary**

Page 1 of 1

Letting Date: August 11, 2023

Call Order	Contract ID	Project(s)	# of Bids	Low Bidder	Estimated Cost	Corrected Bid	Percent of Estimate	Overrun (+) Underrun (-)
001	C25737	FBR151A-012	1	AMERICAN WEST CONSTRUCTION, LLC	\$2,661,153.00	\$3,147,379.00	118.27%	\$486,226.00
Letting Totals			1		\$2,661,153.00	\$3,147,379.00	118.27%	\$486,226.00

**Colorado Department Of Transportation**Printed On: **09/05/2023****Vendor Ranking**

Page 1 of 1

Contract ID: **C25737**

Contract Description:

SH 151 MP 28.15 SOUTH OF CHIMNEY ROCK P-07-SA  
REPLACE EXISTING CULVERTS WITH 2 CBCs, TOE WALLS, HEADWALLS AND  
WINGWALLS. INSTALL GUARDRAIL.

Rank	Vendor ID	Vendor Name	Total Bid	Percent Of Low Bid	Percent Of Estimate
0	-EST-	Engineer's Estimate	\$2,661,153.00	84.55%	100.00%
1	1282A	AMERICAN WEST CONSTRUCTION, LLC	\$3,147,379.00	100.00%	118.27%

## Tabulation of Bids

Page 1 of 6

Contract ID: C25737

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 1282A AMERICAN WEST CONSTRUCTION, LLC		Unit Price	Amount
			Unit Price	Amount	Unit Price	Amount		
<b>SECTION: 0001 BID ITEMS</b>								
201-00000	Clearing and Grubbing	1.000 L S	50,000.00000	50,000.00	200,000.00000	200,000.00		
202-00001	Removal of Structure	2.000 EACH	20,000.00000	40,000.00	21,000.00000	42,000.00		
202-00090	Removal of Delineator	2.000 EACH	25.00000	50.00	49.00000	98.00		
202-00240	Removal of Asphalt Mat (Planing) (2 Inch Depth)	9.500 SY	100.00000	950.00	620.00000	5,890.00		
202-01000	Removal of Fence	600.000 LF	6.00000	3,600.00	3.70000	2,220.00		
203-00060	Embankment Material (Complete In Place)	1,366.000 CY	80.00000	109,280.00	36.00000	49,176.00		
203-00100	Muck Excavation	20.000 CY	100.00000	2,000.00	160.00000	3,200.00		
203-00400	Rock Excavation	10.000 CY	300.00000	3,000.00	370.00000	3,700.00		
203-01594	Combination Loader	40.000 HOUR	150.00000	6,000.00	170.00000	6,800.00		
203-01597	Potholing	20.000 HOUR	350.00000	7,000.00	400.00000	8,000.00		
203-02330	Laborer	40.000 HOUR	80.00000	3,200.00	95.00000	3,800.00		
206-00000	Structure Excavation	1,050.000 CY	100.00000	105,000.00	95.00000	99,750.00		
206-00065	Structure Backfill (Flow-Fill)	272.000 CY	300.00000	81,600.00	295.00000	80,240.00		
206-00100	Structure Backfill (Class 1)	237.000 CY	100.00000	23,700.00	230.00000	54,510.00		
206-01781	Shoring (Area 1)	1.000 L S	250,000.00000	250,000.00	125,000.00000	125,000.00		

## Tabulation of Bids

Page 2 of 6

Contract ID: C25737

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 1282A AMERICAN WEST CONSTRUCTION, LLC		Unit Price	Amount
			Unit Price	Amount	Unit Price	Amount		
<b>SECTION: 0001 BID ITEMS</b>								
207-00310	Stockpile Wetland Topsoil	306.000 CY	30.00000	9,180.00	31.00000	9,486.00		
207-00700	Topsoil (Onsite)	966.000 CY	30.00000	28,980.00	23.00000	22,218.00		
207-00703	Topsoil (Wetland)	306.000 CY	50.00000	15,300.00	60.00000	18,360.00		
208-00002	Erosion Log Type 1 (12 Inch)	2,395.000 LF	10.00000	23,950.00	8.00000	19,160.00		
208-00020	Silt Fence	500.000 LF	10.00000	5,000.00	3.55000	1,775.00		
208-00046	Pre-fabricated Concrete Washout Structure (Type 1)	1.000 EACH	3,000.00000	3,000.00	3,200.00000	3,200.00		
208-00075	Pre-fabricated Vehicle Tracking Pad	1.000 EACH	5,000.00000	5,000.00	3,300.00000	3,300.00		
208-00082	Construction Mat	600.000 SF	50.00000	30,000.00	27.25000	16,350.00		
208-00103	Removal and Disposal of Sediment (Labor)	25.000 HOUR	80.00000	2,000.00	100.00000	2,500.00		
208-00105	Removal and Disposal of Sediment (Equipment)	25.000 HOUR	200.00000	5,000.00	200.00000	5,000.00		
208-00106	Sweeping (Sediment Removal)	30.000 HOUR	100.00000	3,000.00	210.00000	6,300.00		
208-00207	Erosion Control Management	15.000 DAY	400.00000	6,000.00	360.00000	5,400.00		
208-00300	Temporary Berms	300.000 LF	10.00000	3,000.00	4.75000	1,425.00		
208-00400	Water Control	1.000 L S	50,000.00000	50,000.00	270,000.00000	270,000.00		
210-00810	Reset Ground Sign	1.000 EACH	500.00000	500.00	310.00000	310.00		

## Tabulation of Bids

Page 3 of 6

Contract ID: C25737

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 1282A AMERICAN WEST CONSTRUCTION, LLC		Unit Price	Amount
			Unit Price	Amount	Unit Price	Amount		
<b>SECTION: 0001 BID ITEMS</b>								
211-03005	Dewatering	1.000 L S	50,000.00000	50,000.00	124,000.00000	124,000.00		
212-00700	Organic Fertilizer	495.000 LB	3.00000	1,485.00	2.00000	990.00		
212-00702	Biotic Soil Amendments (Hydraulically Applied)	5,775.000 LB	2.00000	11,550.00	2.00000	11,550.00		
212-00703	Humate	124.000 LB	5.00000	620.00	5.00000	620.00		
212-00704	Mycorrhizae	99.000 LB	30.00000	2,970.00	6.00000	594.00		
212-00707	Seeding (Native) Hydraulic	1.650 ACRE	2,000.00000	3,300.00	1,500.00000	2,475.00		
212-00710	Seeding (Wetland) Hydraulic	0.523 ACRE	25,000.00000	13,075.00	4,000.00000	2,092.00		
213-00003	Mulching (Weed Free)	2.170 ACRE	2,500.00000	5,425.00	2,300.00000	4,991.00		
213-00061	Mulch Tackifier	450.000 LB	8.50000	3,825.00	4.00000	1,800.00		
214-01010	Brush Layer Cutting	2,500.000 EACH	10.00000	25,000.00	11.75000	29,375.00		
240-00000	Wildlife Biologist	20.000 HOUR	140.00000	2,800.00	150.00000	3,000.00		
304-06000	Aggregate Base Course (Class 6)	31.000 TON	105.00000	3,255.00	280.00000	8,680.00		
304-09014	Aggregate Base Course (Special)	41.000 TON	75.00000	3,075.00	210.00000	8,610.00		
403-00721	Hot Mix Asphalt (Patching) (Asphalt)	384.000 SY	115.00000	44,160.00	200.00000	76,800.00		
403-00721	Hot Mix Asphalt (Patching) (Asphalt) (2 Inch Depth)	9.500 SY	80.00000	760.00	70.00000	665.00		

## Tabulation of Bids

Page 4 of 6

Contract ID: C25737

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 1282A AMERICAN WEST CONSTRUCTION, LLC		Unit Price	Amount
			Unit Price	Amount	Unit Price	Amount		
<b>SECTION: 0001 BID ITEMS</b>								
420-00133	Geotextile (Separator) (Class 2)	283.000	SY	10.00000 2,830.00	5.00000 1,415.00			
506-00218	Riprap (18 Inch)	253.000	CY	335.00000 84,755.00	250.00000 63,250.00			
506-00418	Soil Riprap (18 Inch)	97.000	CY	375.00000 36,375.00	220.00000 21,340.00			
601-03000	Concrete Class D	77.000	CY	3,000.00000 231,000.00	2,200.00000 169,400.00			
602-00020	Reinforcing Steel (Epoxy Coated)	7,813.000	LB	6.00000 46,878.00	5.00000 39,065.00			
603-71211	12x10 Foot Concrete Box Culvert (Precast)(Install Only)	176.000	LF	1,000.00000 176,000.00	2,900.00000 510,400.00			
606-00302	Guardrail Type 3 (31 Inch Midwest Guardrail System)	112.500	LF	100.00000 11,250.00	130.00000 14,625.00			
606-00910	Guardrail Type 9 (Style CA)	35.000	LF	375.00000 13,125.00	590.00000 20,650.00			
606-01370	Transition Type 3G	2.000	EACH	4,850.00000 9,700.00	10,000.00000 20,000.00			
606-01407	Transition Type BR9-GR3	2.000	EACH	11,000.00000 22,000.00	6,500.00000 13,000.00			
606-02003	End Anchorage (Nonflared)	2.000	EACH	4,150.00000 8,300.00	8,900.00000 17,800.00			
607-01000	Fence Barbed Wire with Metal Posts	400.000	LF	25.00000 10,000.00	25.75000 10,300.00			
607-11200	Fence Combination Wire With Metal Posts	200.000	LF	50.00000 10,000.00	30.00000 6,000.00			
607-11525	Fence (Plastic)	500.000	LF	6.00000 3,000.00	5.25000 2,625.00			
607-11580	Fence (Temporary)	250.000	LF	42.00000 10,500.00	6.00000 1,500.00			

## Tabulation of Bids

Page 5 of 6

Contract ID: C25737

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 1282A AMERICAN WEST CONSTRUCTION, LLC		Unit Price	Amount
			Unit Price	Amount	Unit Price	Amount		
<b>SECTION: 0001 BID ITEMS</b>								
607-60110	10 Foot Gate	1.000 EACH	1,000.00000	1,000.00	1,400.00000	1,400.00		
612-00003	Delineator (Type III)	2.000 EACH	65.00000	130.00	93.50000	187.00		
614-01578	Steel Sign Support (2-1/2 Inch Round NP-40)(Slipbase)	1.000 EACH	300.00000	300.00	190.00000	190.00		
620-00001	Field Office (Class 1)	1.000 EACH	60,000.00000	60,000.00	34,000.00000	34,000.00		
620-00020	Sanitary Facility	1.000 EACH	4,000.00000	4,000.00	1,300.00000	1,300.00		
621-00425	Detour	1.000 L S	150,000.00000	150,000.00	150,000.00000	150,000.00		
625-00000	Construction Surveying	1.000 L S	60,000.00000	60,000.00	10,000.00000	10,000.00		
626-00000	Mobilization	1.000 L S	350,000.00000	350,000.00	430,000.00000	430,000.00		
626-01114	Public Information Management (Tier IV)	98.000 DAY	180.00000	17,640.00	70.50000	6,909.00		
627-00013	Pavement Marking Paint (High Build) (Temporary)	2.000 GAL	500.00000	1,000.00	1,400.00000	2,800.00		
630-00000	Flagging	1,200.000 HOUR	45.00000	54,000.00	30.00000	36,000.00		
630-00007	Traffic Control Inspection	29.000 DAY	400.00000	11,600.00	1,100.00000	31,900.00		
630-00012	Traffic Control Management	60.000 DAY	1,600.00000	96,000.00	1,300.00000	78,000.00		
630-80335	Barricade (Type 3 M-A) (Temporary)	6.000 EACH	300.00000	1,800.00	68.00000	408.00		
630-80341	Construction Traffic Sign (Panel Size A)	36.000 EACH	80.00000	2,880.00	48.75000	1,755.00		

## Tabulation of Bids

Page 6 of 6

Contract ID: C25737

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 1282A AMERICAN WEST CONSTRUCTION, LLC		Unit Price	Amount
			Unit Price	Amount	Unit Price	Amount		
<b>SECTION: 0001 BID ITEMS</b>								
630-80342	Construction Traffic Sign (Panel Size B)	50.000 EACH	80.00000	4,000.00	75.00000	3,750.00		
630-80355	Portable Message Sign Panel	2.000 EACH	10,000.00000	20,000.00	6,400.00000	12,800.00		
630-80360	Drum Channelizing Device	25.000 EACH	50.00000	1,250.00	37.00000	925.00		
630-80363	Drum Channelizing Device (With Light) (Flashing)	25.000 EACH	60.00000	1,500.00	67.00000	1,675.00		
630-80364	Drum Channelizing Device (With Light) (Steady Burn)	25.000 EACH	70.00000	1,750.00	67.00000	1,675.00		
630-80370	Barrier (Temporary) (Concrete)	100.000 LF	150.00000	15,000.00	250.00000	25,000.00		
630-80380	Traffic Cone	100.000 EACH	10.00000	1,000.00	1.25000	125.00		
630-80430	Rumble Strip (Portable)	6.000 EACH	1,500.00000	9,000.00	3,400.00000	20,400.00		
630-85010	Impact Attenuator (Temporary)	2.000 EACH	10,000.00000	20,000.00	1,500.00000	3,000.00		
630-86810	Traffic Signal (Temporary)	1.000 EACH	40,000.00000	40,000.00	31,000.00000	31,000.00		
632-00000	Night Work Lighting	1.000 L S	15,000.00000	15,000.00	5,400.00000	5,400.00		
<b>Section Totals:</b>				\$2,661,153.00		\$3,147,379.00		
<b>Contract Grand Totals</b>				<b>\$2,661,153.00</b>		<b>\$3,147,379.00</b>		

Colorado Department Of Transportation

Printed On: 09/05/2023

## Low Bid Item Analysis

Page 1 of 8

Contract ID: C25737

Colorado Department Of Transportation

Printed On: 09/05/2023

## Low Bid Item Analysis

Page 2 of 8

Contract ID: C25737

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	OVERRUN (+) UNDERRUN (-)
<b>SECTION:</b>	0001	<b>BID ITEMS</b>						
0065	206-00065	272.000	300.00000	295.00000	81,600.00	80,240.00	98.33%	-1,360.00
	Structure Backfill (Flow-Fill)			CY				
0070	206-00100	237.000	100.00000	230.00000	23,700.00	54,510.00	230.00%	30,810.00
	Structure Backfill (Class 1)			CY				
0075	206-01781	1.000	250,000.00000	125,000.00000	250,000.00	125,000.00	50.00%	-125,000.00
	Shoring (Area 1)			LS				
0080	207-00310	306.000	30.00000	31.00000	9,180.00	9,486.00	103.33%	306.00
	Stockpile Wetland Topsoil			CY				
0085	207-00700	966.000	30.00000	23.00000	28,980.00	22,218.00	76.67%	-6,762.00
	Topsoil (Onsite)			CY				
0090	207-00703	306.000	50.00000	60.00000	15,300.00	18,360.00	120.00%	3,060.00
	Topsoil (Wetland)			CY				
0095	208-00002	2,395.000	10.00000	8.00000	23,950.00	19,160.00	80.00%	-4,790.00
	Erosion Log Type 1 (12 Inch)			LF				
0100	208-00020	500.000	10.00000	3.55000	5,000.00	1,775.00	35.50%	-3,225.00
	Silt Fence			LF				
0105	208-00046	1.000	3,000.00000	3,200.00000	3,000.00	3,200.00	106.67%	200.00
	Pre-fabricated Concrete Washout Structure (Type 1)			EACH				
0110	208-00075	1.000	5,000.00000	3,300.00000	5,000.00	3,300.00	66.00%	-1,700.00
	Pre-fabricated Vehicle Tracking Pad			EACH				
0115	208-00082	600.000	50.00000	27.25000	30,000.00	16,350.00	54.50%	-13,650.00
	Construction Mat			SF				
0120	208-00103	25.000	80.00000	100.00000	2,000.00	2,500.00	125.00%	500.00
	Removal and Disposal of Sediment (Labor)			HOUR				

## Colorado Department Of Transportation

Printed On: 09/05/2023

## Low Bid Item Analysis

Page 3 of 8

Contract ID: C25737

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
<b>SECTION:</b>	0001	<b>BID ITEMS</b>						
0125	208-00105	25.000	200.00000	200.00000	5,000.00	5,000.00	100.00%	0.00
					HOUR			
0130	208-00106	30.000	100.00000	210.00000	3,000.00	6,300.00	210.00%	3,300.00
					HOUR			
0135	208-00207	15.000	400.00000	360.00000	6,000.00	5,400.00	90.00%	-600.00
					DAY			
0140	208-00300	300.000	10.00000	4.75000	3,000.00	1,425.00	47.50%	-1,575.00
					LF			
0145	208-00400	1.000	50,000.00000	270,000.00000	50,000.00	270,000.00	540.00%	220,000.00
					L S			
0150	210-00810	1.000	500.00000	310.00000	500.00	310.00	62.00%	-190.00
					EACH			
0155	211-03005	1.000	50,000.00000	124,000.00000	50,000.00	124,000.00	248.00%	74,000.00
					L S			
0160	212-00700	495.000	3.00000	2.00000	1,485.00	990.00	66.67%	-495.00
					LB			
0165	212-00702	5,775.000	2.00000	2.00000	11,550.00	11,550.00	100.00%	0.00
					LB			
0170	212-00703	124.000	5.00000	5.00000	620.00	620.00	100.00%	0.00
					LB			
0175	212-00704	99.000	30.00000	6.00000	2,970.00	594.00	20.00%	-2,376.00
					LB			
0180	212-00707	1.650	2,000.00000	1,500.00000	3,300.00	2,475.00	75.00%	-825.00
					ACRE			

## Colorado Department Of Transportation

Printed On: 09/05/2023

## Low Bid Item Analysis

Page 4 of 8

Contract ID: C25737

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
<b>SECTION:</b>	0001	BID ITEMS						
0185	212-00710	0.523	25,000.00000	4,000.00000 ACRE	13,075.00	2,092.00	16.00%	-10,983.00
0190	213-00003	2.170	2,500.00000	2,300.00000 ACRE	5,425.00	4,991.00	92.00%	-434.00
0195	213-00061	450.000	8.50000	4.00000 LB	3,825.00	1,800.00	47.06%	-2,025.00
0200	214-01010	2,500.000	10.00000	11.75000 EACH	25,000.00	29,375.00	117.50%	4,375.00
0205	240-00000	20.000	140.00000	150.00000 HOUR	2,800.00	3,000.00	107.14%	200.00
0210	304-06000	31.000	105.00000	280.00000 TON	3,255.00	8,680.00	266.67%	5,425.00
0215	304-09014	41.000	75.00000	210.00000 TON	3,075.00	8,610.00	280.00%	5,535.00
0220	403-00721	384.000	115.00000	200.00000 SY	44,160.00	76,800.00	173.91%	32,640.00
0225	403-00721	9.500	80.00000	70.00000 SY	760.00	665.00	87.50%	-95.00
0230	420-00133	283.000	10.00000	5.00000 SY	2,830.00	1,415.00	50.00%	-1,415.00
0235	506-00218	253.000	335.00000	250.00000 CY	84,755.00	63,250.00	74.63%	-21,505.00
0240	506-00418	97.000	375.00000	220.00000 CY	36,375.00	21,340.00	58.67%	-15,035.00

## Colorado Department Of Transportation

Printed On: 09/05/2023

## Low Bid Item Analysis

Page 5 of 8

Contract ID: C25737

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
<b>SECTION:</b> 0001 BID ITEMS								
0245	601-03000 Concrete Class D	77.000	3,000.00000	2,200.00000 CY	231,000.00	169,400.00	73.33%	-61,600.00
0250	602-00020 Reinforcing Steel (Epoxy Coated)	7,813.000	6.00000	5.00000 LB	46,878.00	39,065.00	83.33%	-7,813.00
0255	603-71211 12x10 Foot Concrete Box Culvert (Precast)(Install Only)	176.000	1,000.00000	2,900.00000 LF	176,000.00	510,400.00	290.00%	334,400.00
0260	606-00302 Guardrail Type 3 (31 Inch Midwest Guardrail System)	112.500	100.00000	130.00000 LF	11,250.00	14,625.00	130.00%	3,375.00
0265	606-00910 Guardrail Type 9 (Style CA)	35.000	375.00000	590.00000 LF	13,125.00	20,650.00	157.33%	7,525.00
0270	606-01370 Transition Type 3G	2.000	4,850.00000	10,000.00000 EACH	9,700.00	20,000.00	206.19%	10,300.00
0275	606-01407 Transition Type BR9-GR3	2.000	11,000.00000	6,500.00000 EACH	22,000.00	13,000.00	59.09%	-9,000.00
0280	606-02003 End Anchorage (Nonflared)	2.000	4,150.00000	8,900.00000 EACH	8,300.00	17,800.00	214.46%	9,500.00
0285	607-01000 Fence Barbed Wire with Metal Posts	400.000	25.00000	25.75000 LF	10,000.00	10,300.00	103.00%	300.00
0290	607-11200 Fence Combination Wire With Metal Posts	200.000	50.00000	30.00000 LF	10,000.00	6,000.00	60.00%	-4,000.00
0295	607-11525 Fence (Plastic)	500.000	6.00000	5.25000 LF	3,000.00	2,625.00	87.50%	-375.00

## Colorado Department Of Transportation

Printed On: 09/05/2023

## Low Bid Item Analysis

Page 6 of 8

Contract ID: C25737

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
<b>SECTION: 0001 BID ITEMS</b>								
0300	607-11580 Fence (Temporary)	250.000	42.00000	6.00000 LF	10,500.00	1,500.00	14.29%	-9,000.00
0305	607-60110 10 Foot Gate	1.000	1,000.00000	1,400.00000 EACH	1,000.00	1,400.00	140.00%	400.00
0310	612-00003 Delineator (Type III)	2.000	65.00000	93.50000 EACH	130.00	187.00	143.85%	57.00
0315	614-01578 Steel Sign Support (2-1/2 Inch Round NP-40)(Slipbase)	1.000	300.00000	190.00000 EACH	300.00	190.00	63.33%	-110.00
0320	620-00001 Field Office (Class 1)	1.000	60,000.00000	34,000.00000 EACH	60,000.00	34,000.00	56.67%	-26,000.00
0325	620-00020 Sanitary Facility	1.000	4,000.00000	1,300.00000 EACH	4,000.00	1,300.00	32.50%	-2,700.00
0330	621-00425 Detour	1.000	150,000.00000	150,000.00000 L S	150,000.00	150,000.00	100.00%	0.00
0335	625-00000 Construction Surveying	1.000	60,000.00000	10,000.00000 L S	60,000.00	10,000.00	16.67%	-50,000.00
0340	626-00000 Mobilization	1.000	350,000.00000	430,000.00000 L S	350,000.00	430,000.00	122.86%	80,000.00
0345	626-01114 Public Information Management (Tier IV)	98.000	180.00000	70.50000 DAY	17,640.00	6,909.00	39.17%	-10,731.00
0350	627-00013 Pavement Marking Paint (High Build) (Temporary)	2.000	500.00000	1,400.00000 GAL	1,000.00	2,800.00	280.00%	1,800.00

## Colorado Department Of Transportation

Printed On: 09/05/2023

## Low Bid Item Analysis

Page 7 of 8

Contract ID: C25737

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
<b>SECTION:</b> 0001 BID ITEMS								
0355	630-00000 Flagging	1,200.000	45.00000	30.00000 HOUR	54,000.00	36,000.00	66.67%	-18,000.00
0360	630-00007 Traffic Control Inspection	29.000	400.00000	1,100.00000 DAY	11,600.00	31,900.00	275.00%	20,300.00
0365	630-00012 Traffic Control Management	60.000	1,600.00000	1,300.00000 DAY	96,000.00	78,000.00	81.25%	-18,000.00
0370	630-80335 Barricade (Type 3 M-A) (Temporary)	6.000	300.00000	68.00000 EACH	1,800.00	408.00	22.67%	-1,392.00
0375	630-80341 Construction Traffic Sign (Panel Size A)	36.000	80.00000	48.75000 EACH	2,880.00	1,755.00	60.94%	-1,125.00
0380	630-80342 Construction Traffic Sign (Panel Size B)	50.000	80.00000	75.00000 EACH	4,000.00	3,750.00	93.75%	-250.00
0385	630-80355 Portable Message Sign Panel	2.000	10,000.00000	6,400.00000 EACH	20,000.00	12,800.00	64.00%	-7,200.00
0390	630-80360 Drum Channelizing Device	25.000	50.00000	37.00000 EACH	1,250.00	925.00	74.00%	-325.00
0395	630-80363 Drum Channelizing Device (With Light) (Flashing)	25.000	60.00000	67.00000 EACH	1,500.00	1,675.00	111.67%	175.00
0400	630-80364 Drum Channelizing Device (With Light) (Steady Burn)	25.000	70.00000	67.00000 EACH	1,750.00	1,675.00	95.71%	-75.00
0405	630-80370 Barrier (Temporary) (Concrete)	100.000	150.00000	250.00000 LF	15,000.00	25,000.00	166.67%	10,000.00

## Colorado Department Of Transportation

Printed On: 09/05/2023

## Low Bid Item Analysis

Page 8 of 8

Contract ID: C25737

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
<b>SECTION: 0001 BID ITEMS</b>								
0410	630-80380 Traffic Cone	100.000	10.00000	1.25000 EACH	1,000.00	125.00	12.50%	-875.00
0415	630-80430 Rumble Strip (Portable)	6.000	1,500.00000	3,400.00000 EACH	9,000.00	20,400.00	226.67%	11,400.00
0420	630-85010 Impact Attenuator (Temporary)	2.000	10,000.00000	1,500.00000 EACH	20,000.00	3,000.00	15.00%	-17,000.00
0425	630-86810 Traffic Signal (Temporary)	1.000	40,000.00000	31,000.00000 EACH	40,000.00	31,000.00	77.50%	-9,000.00
0430	632-00000 Night Work Lighting	1.000	15,000.00000	5,400.00000 L S	15,000.00	5,400.00	36.00%	-9,600.00
<b>Section 0001 Subtotal</b>						\$2,661,153.00	\$3,147,379.00	118.27%
<b>Contract Total for Calculated Low Bidders Bid Items</b>						<b>\$2,661,153.00</b>	<b>\$3,147,379.00</b>	<b>118.27%</b>
								<b>\$486,226.00</b>