

**Colorado Department of Transportation**Printed On: **11/15/2024****Low Bid Summary**

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Letting Date: October 24, 2024

Call Order	Contract ID	Project(s)	# of Bids	Low Bidder	Estimated Cost	Corrected Bid	Percent of Estimate	Overrun (+) Underrun (-)
003	C22992	STR092A-029	1	OLDCASTLE SW GROUP, INC.	\$11,367,503.00	\$12,263,410.53	107.88%	\$895,907.53
Letting Totals			1		\$11,367,503.00	\$12,263,410.53	107.88%	\$895,907.53

**Colorado Department of Transportation**Printed On: **11/15/2024****Vendor Ranking**

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Contract ID: C22992

**Contract Description:**

SH 92 Mill and fill existing lanes, shoulder widening, waterline relocation, and pipe ramming two culverts.

A mandatory pre bid conference will be held in person on Tuesday, October 8, 2024, from 9:00 am to 11:00 am at 2328 G Rd, Grand Junction, CO 81505, Bookcliff Conference Room. Bids will be accepted only from pre-qualified bidders who attend the mandatory pre-bid conference.

Rank	Vendor ID	Vendor Name	Total Bid	Percent Of Low Bid	Percent Of Estimate
0	-EST-	Engineer's Estimate	\$11,367,503.00	92.69%	100.00%
1	672A	OLDCASTLE SW GROUP, INC.	\$12,263,410.53	100.00%	107.88%

## Tabulation of Bids

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Contract ID: C22992

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 672A OLDCASTLE SW GROUP, INC.		Unit Price	Amount
			Unit Price	Amount	Unit Price	Amount		
<b>SECTION: 0001 BID ITEMS</b>								
201-00000	Clearing and Grubbing	1.000 L S	80,000.00000	80,000.00	150,000.00000	150,000.00		
202-00000	Removal of Structures and Obstructions	1.000 L S	80,000.00000	80,000.00	100,000.00000	100,000.00		
202-00001	Removal of Structure	3.000 EACH	6,000.00000	18,000.00	7,000.00000	21,000.00		
202-00010	Removal of Tree	107.000 EACH	350.00000	37,450.00	500.00000	53,500.00		
202-00030	Removal of Water Service	36.000 EACH	250.00000	9,000.00	2,300.00000	82,800.00		
202-00035	Removal of Pipe	6,531.000 LF	35.00000	228,585.00	56.00000	365,736.00		
202-00090	Removal of Delineator	24.000 EACH	25.00000	600.00	10.00000	240.00		
202-00220	Removal of Asphalt Mat	5,105.000 SY	15.00000	76,575.00	25.50000	130,177.50		
202-00240	Removal of Asphalt Mat (Planing)	16,784.000 SY	3.00000	50,352.00	4.30000	72,171.20		
202-00250	Removal of Pavement Marking	9,966.000 SF	6.00000	59,796.00	1.65000	16,443.90		
202-01000	Removal of Fence	12,689.000 LF	10.00000	126,890.00	1.75000	22,205.75		
202-01035	Removal of Gate	10.000 EACH	200.00000	2,000.00	285.00000	2,850.00		
202-04002	Clean Culvert	15.000 EACH	5,000.00000	75,000.00	2,100.00000	31,500.00		
202-04100	Abandon Well	3.000 EACH	5,000.00000	15,000.00	2,000.00000	6,000.00		
203-00010	Unclassified Excavation (Complete In Place)	15,396.000 CY	30.00000	461,880.00	42.00000	646,632.00		
203-01500	Blading	100.000 HOUR	200.00000	20,000.00	240.00000	24,000.00		

## Tabulation of Bids

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Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 672A OLDCASTLE SW GROUP, INC.		Unit Price	Amount
			Unit Price	Amount	Unit Price	Amount		
<b>SECTION: 0001 BID ITEMS</b>								
203-01550	Dozing	100.000 HOUR	200.00000	20,000.00	195.00000	19,500.00		
203-01594	Combination Loader	100.000 HOUR	160.00000	16,000.00	145.00000	14,500.00		
203-01597	Potholing	80.000 HOUR	500.00000	40,000.00	585.00000	46,800.00		
206-00060	Structure Backfill (Special) (Flow-Fill)	2.000 CY	2,500.00000	5,000.00	3,000.00000	6,000.00		
206-01750	Shoring	1.000 L S	20,000.00000	20,000.00	100,000.00000	100,000.00		
207-00700	Topsoil (Onsite)	8,500.000 CY	15.00000	127,500.00	32.00000	272,000.00		
208-00002	Erosion Log Type 1 (12 Inch)	8,000.000 LF	8.00000	64,000.00	5.00000	40,000.00		
208-00020	Silt Fence	1,300.000 LF	5.00000	6,500.00	5.00000	6,500.00		
208-00035	Aggregate Bag	100.000 LF	50.00000	5,000.00	10.00000	1,000.00		
208-00046	Pre-fabricated Concrete Washout Structure (Type 1)	4.000 EACH	5,000.00000	20,000.00	1,000.00000	4,000.00		
208-00075	Pre-fabricated Vehicle Tracking Pad	4.000 EACH	4,000.00000	16,000.00	10,000.00000	40,000.00		
208-00082	Construction Mat	18,000.000 SF	10.00000	180,000.00	5.00000	90,000.00		
208-00103	Removal and Disposal of Sediment (Labor)	100.000 HOUR	100.00000	10,000.00	15.00000	1,500.00		
208-00105	Removal and Disposal of Sediment (Equipment)	100.000 HOUR	200.00000	20,000.00	165.00000	16,500.00		
208-00106	Sweeping (Sediment Removal)	100.000 HOUR	300.00000	30,000.00	195.00000	19,500.00		

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Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 672A OLDCASTLE SW GROUP, INC.		Unit Price	Amount
			Unit Price	Amount	Unit Price	Amount		
<b>SECTION: 0001 BID ITEMS</b>								
208-00107 Removal of Trash		100.000 HOUR	300.000000	30,000.00	125.000000	12,500.00		
208-00207 Erosion Control Management		45.000 DAY	600.000000	27,000.00	1,350.000000	60,750.00		
210-00010 Reset Mailbox Structure		52.000 EACH	500.000000	26,000.00	660.000000	34,320.00		
210-00035 Reset Water Meter		6.000 EACH	1,500.000000	9,000.00	3,000.000000	18,000.00		
210-00810 Reset Ground Sign		8.000 EACH	400.000000	3,200.00	530.000000	4,240.00		
210-01011 Reset Gate		8.000 EACH	900.000000	7,200.00	290.000000	2,320.00		
210-04000 Adjust Structure		1.000 EACH	3,000.000000	3,000.00	17,100.000000	17,100.00		
210-04027 Modify Structure (Special)		2.000 EACH	15,000.000000	30,000.00	11,250.000000	22,500.00		
210-04050 Adjust Valve Box		1.000 EACH	1,500.000000	1,500.00	2,000.000000	2,000.00		
210-04060 Adjust Water Meter		10.000 EACH	1,000.000000	10,000.00	1,300.000000	13,000.00		
212-00700 Organic Fertilizer		900.000 LB	5.000000	4,500.00	1.250000	1,125.00		
212-00701 Compost (Mechanically Applied)		730.000 CY	100.000000	73,000.00	60.000000	43,800.00		
212-00702 Biotic Soil Amendments (Hydraulically Applied)		6,300.000 LB	1.500000	9,450.00	2.000000	12,600.00		
212-00703 Humate		1,810.000 LB	4.000000	7,240.00	1.800000	3,258.00		
212-00704 Mycorrhizae		213.000 LB	35.000000	7,455.00	18.500000	3,940.50		

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Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 672A OLDCASTLE SW GROUP, INC.		Unit Price	Amount
			Unit Price	Amount	Unit Price	Amount		
<b>SECTION: 0001 BID ITEMS</b>								
212-00706	Seeding (Native) Drill	11.100 ACRE	2,000.00000	22,200.00	950.00000	10,545.00		
212-00707	Seeding (Native) Hydraulic	1.000 ACRE	1,000.00000	1,000.00	1,300.00000	1,300.00		
212-00710	Seeding (Wetland) Hydraulic	0.800 ACRE	4,000.00000	3,200.00	5,000.00000	4,000.00		
213-00003	Mulching (Weed Free)	10.500 ACRE	5,000.00000	52,500.00	1,950.00000	20,475.00		
213-00061	Mulch Tackifier	2,100.000 LB	4.00000	8,400.00	5.75000	12,075.00		
213-00150	Bonded Fiber Matrix	6.000 ACRE	4,500.00000	27,000.00	7,775.00000	46,650.00		
216-00201	Soil Retention Blanket (Straw-Coconut) (Biodegradable Class 1)	12,677.000 SY	5.00000	63,385.00	4.85000	61,483.45		
216-00303	Turf Reinforcement Mat (Class 3)	1,777.000 SY	14.00000	24,878.00	10.55000	18,747.35		
240-00000	Wildlife Biologist	40.000 HOUR	160.00000	6,400.00	370.00000	14,800.00		
240-00010	Removal of Nests	40.000 HOUR	150.00000	6,000.00	160.00000	6,400.00		
240-00020	Netting	500.000 SY	20.00000	10,000.00	10.00000	5,000.00		
304-01000	Aggregate Base Course (Class 1)	18,601.000 TON	45.00000	837,045.00	30.00000	558,030.00		
304-03000	Aggregate Base Course (Class 3)	404.000 TON	60.00000	24,240.00	56.00000	22,624.00		
304-06000	Aggregate Base Course (Class 6)	9,074.000 TON	65.00000	589,810.00	40.00000	362,960.00		
403-34701	Hot Mix Asphalt (Grading SX) (75)	2,761.000 TON	160.00000	441,760.00	165.00000	455,565.00		

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Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 672A OLDCASTLE SW GROUP, INC.		Unit Price	Amount
			Unit Price	Amount	Unit Price	Amount		
<b>SECTION: 0001 BID ITEMS</b>								
403-34701	Hot Mix Asphalt (Grading SX) (75) (FIBER)	3,370.000 TON	200.000000	674,000.00	175.000000	589,750.00		
411-03342	Asphalt Cement Performance Grade (PG 64-28)	209.000 TON	1,300.000000	271,700.00	685.000000	143,165.00		
411-03352	Asphalt Cement Performance Grade (PG 58-28)	171.000 TON	800.000000	136,800.00	600.000000	102,600.00		
411-10255	Emulsified Asphalt (Slow-Setting)	2,083.000 GAL	5.000000	10,415.00	5.500000	11,456.50		
420-00113	Geotextile (Drainage) (Class 2)	432.000 SY	12.000000	5,184.00	4.250000	1,836.00		
506-00209	Riprap (9 Inch)	285.000 CY	150.000000	42,750.00	275.000000	78,375.00		
506-01020	Geogrid Reinforcement	396.000 SY	4.000000	1,584.00	6.000000	2,376.00		
507-00000	Concrete Slope and Ditch Paving	2.000 CY	400.000000	800.00	1,500.000000	3,000.00		
601-01000	Concrete Class B	10.000 CY	3,500.000000	35,000.00	3,000.000000	30,000.00		
601-01025	Concrete Class B (Miscellaneous)	1.000 CY	3,000.000000	3,000.00	10,000.000000	10,000.00		
602-00000	Reinforcing Steel	119.000 LB	10.000000	1,190.00	32.500000	3,867.50		
602-00210	Welded Wire Fabric	4.000 SY	300.000000	1,200.00	450.000000	1,800.00		
603-01125	12 Inch Reinforced Concrete Pipe (Complete In Place)	420.000 LF	250.000000	105,000.00	165.000000	69,300.00		
603-01155	15 Inch Reinforced Concrete Pipe (Complete In Place)	293.000 LF	260.000000	76,180.00	310.000000	90,830.00		

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Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 672A OLDCASTLE SW GROUP, INC.		Unit Price	Amount
			Unit Price	Amount	Unit Price	Amount		
<b>SECTION: 0001 BID ITEMS</b>								
603-01185	18 Inch Reinforced Concrete Pipe (Complete In Place)	306.000	LF	280.00000 85,680.00	335.000000 102,510.00			
603-01245	24 Inch Reinforced Concrete Pipe (Complete In Place)	474.000	LF	300.00000 142,200.00	380.000000 180,120.00			
603-01305	30 Inch Reinforced Concrete Pipe (Complete In Place)	68.000	LF	350.00000 23,800.00	545.000000 37,060.00			
603-02245	30x19 Inch Reinforced Concrete Pipe Elliptical (Complete In Place)	121.000	LF	400.00000 48,400.00	585.000000 70,785.00			
603-02365	45x29 Inch Reinforced Concrete Pipe Elliptical (Complete In Place)	86.000	LF	350.00000 30,100.00	910.000000 78,260.00			
603-05012	12 Inch Reinforced Concrete End Section	20.000	EACH	1,500.00000 30,000.00	3,015.00000 60,300.00			
603-05015	15 Inch Reinforced Concrete End Section	16.000	EACH	2,500.00000 40,000.00	2,950.00000 47,200.00			
603-05018	18 Inch Reinforced Concrete End Section	5.000	EACH	4,000.00000 20,000.00	3,000.00000 15,000.00			
603-05024	24 Inch Reinforced Concrete End Section	8.000	EACH	5,000.00000 40,000.00	3,340.00000 26,720.00			
603-05030	30 Inch Reinforced Concrete End Section	2.000	EACH	5,500.00000 11,000.00	4,865.00000 9,730.00			
603-05124	30x19 Inch Reinforced Concrete End Section Elliptical	3.000	EACH	6,500.00000 19,500.00	4,265.00000 12,795.00			
603-05136	45x29 Inch Reinforced Concrete End Section Elliptical	1.000	EACH	7,000.00000 7,000.00	5,085.00000 5,085.00			
603-10120	12 Inch Corrugated Steel Pipe	37.000	LF	150.00000 5,550.00	255.000000 9,435.00			
603-30012	12 Inch Steel End Section	2.000	EACH	200.00000 400.00	1,570.00000 3,140.00			

## Tabulation of Bids

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Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 672A OLDCASTLE SW GROUP, INC.		Unit Price	Amount
			Unit Price	Amount	Unit Price	Amount		
<b>SECTION: 0001 BID ITEMS</b>								
603-50012	12 Inch Plastic Pipe	7.000 LF	200.00000	1,400.00	360.00000	2,520.00		
604-00305	Inlet Type C (5 Foot)	2.000 EACH	7,000.00000	14,000.00	10,375.00000	20,750.00		
604-13010	Inlet Type 13 (10 Foot)	1.000 EACH	10,000.00000	10,000.00	11,600.00000	11,600.00		
604-19712	Inlet Special (Trench Drain) (12 Inch Width)	45.000 LF	500.00000	22,500.00	810.00000	36,450.00		
604-19724	Inlet Special (Trench Drain) (24 Inch Width)	28.000 LF	2,200.00000	61,600.00	1,180.00000	33,040.00		
604-30010	Manhole Slab Base (10 Foot)	1.000 EACH	15,000.00000	15,000.00	15,790.00000	15,790.00		
604-31000	Manhole Box Base (Special)	1.000 EACH	25,000.00000	25,000.00	21,500.00000	21,500.00		
605-00060	6 Inch Perforated Pipe Underdrain	509.000 LF	20.00000	10,180.00	95.00000	48,355.00		
605-84100	Subsurface Drain Outlet Structure	2.000 EACH	700.00000	1,400.00	7,135.00000	14,270.00		
606-00302	Guardrail Type 3 (31 Inch Midwest Guardrail System)	1,088.000 LF	40.00000	43,520.00	44.00000	47,872.00		
606-01385	Transition Type 3J	7.000 EACH	2,000.00000	14,000.00	2,700.00000	18,900.00		
606-01390	End Anchorage Type 3K	7.000 EACH	2,500.00000	17,500.00	3,000.00000	21,000.00		
606-02005	End Anchorage (Flared)	1.000 EACH	4,000.00000	4,000.00	4,600.00000	4,600.00		
607-01055	Fence Wire With Treated Wooden Posts	9,883.000 LF	13.00000	128,479.00	14.35000	141,821.05		
607-11350	Fence Deer	660.000 LF	30.00000	19,800.00	27.00000	17,820.00		

## Tabulation of Bids

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			Unit Price	Amount	Unit Price	Amount		
<b>SECTION: 0001 BID ITEMS</b>								
607-11525	Fence (Plastic)	2,500.000	LF	5.00000 12,500.00	3.50000	8,750.00		
607-11580	Fence (Temporary)	780.000	LF	12.00000 9,360.00	7.50000	5,850.00		
609-24004	Gutter Type 2 (4 Foot)	260.000	LF	30.00000 7,800.00	88.00000	22,880.00		
612-00001	Delineator (Type I)	24.000	EACH	30.00000 720.00	51.75000	1,242.00		
612-00003	Delineator (Type III)	47.000	EACH	50.00000 2,350.00	63.25000	2,972.75		
615-65005	Irrigation Diversion Structure	1.000	L S	10,000.00000 10,000.00	80,000.00000	80,000.00		
619-00007	Connect To Existing Waterline	34.000	EACH	3,000.00000 102,000.00	2,500.00000	85,000.00		
619-40060	3/4 Inch Copper Pipe	611.000	LF	55.00000 33,605.00	120.00000	73,320.00		
619-50320	4 Inch Plastic Pipe	3,043.000	LF	50.00000 152,150.00	120.00000	365,160.00		
619-50480	6 Inch Plastic Pipe	3,886.000	LF	90.00000 349,740.00	125.00000	485,750.00		
619-71508	1 Inch Air and Vacuum Valve	1.000	EACH	1,500.00000 1,500.00	6,205.00000	6,205.00		
619-73016	2 Inch Blow Off	1.000	EACH	1,000.00000 1,000.00	9,425.00000	9,425.00		
619-75032	4 Inch Gate Valve	3.000	EACH	750.00000 2,250.00	6,235.00000	18,705.00		
619-75048	6 Inch Gate Valve	3.000	EACH	3,000.00000 9,000.00	2,700.00000	8,100.00		
620-00002	Field Office (Class 2)	1.000	EACH	50,000.00000 50,000.00	125,000.00000	125,000.00		
620-00012	Field Laboratory (Class 2)	1.000	EACH	50,000.00000 50,000.00	125,000.00000	125,000.00		

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			Unit Price	Amount	Unit Price	Amount		
<b>SECTION: 0001 BID ITEMS</b>								
620-00020	Sanitary Facility	1.000 EACH	5,000.00000	5,000.00	15,000.00000	15,000.00	LCC:	
621-00450	Detour Pavement	6,000.000 SY	100.00000	600,000.00	55.00000	330,000.00		
624-30043	42 Inch Drainage Pipe (Class 10) (Complete In Place)	90.000 LF	550.00000	49,500.00	1,080.76000	97,268.40		
624-30048	48 Inch Drainage Pipe (Class 10) (JACKED)	111.000 LF	6,000.00000	666,000.00	4,744.38000	526,626.18		
625-00000	Construction Surveying	1.000 L S	100,000.00000	100,000.00	400,000.00000	400,000.00		
625-00000	Construction Surveying (POINTMAN)	1.000 L S	20,000.00000	20,000.00	30,000.00000	30,000.00		
625-00001	Construction Surveying (Hourly)	170.000 HOUR	300.00000	51,000.00	254.00000	43,180.00		
626-00000	Mobilization	1.000 L S	1,300,000.00000	1,300,000.00	1,510,050.00000	1,510,050.00		
626-01103	Public Information Services (Tier III)	1.000 L S	75.00000	75.00	40,000.00000	40,000.00		
627-00008	Modified Epoxy Pavement Marking	117.000 GAL	100.00000	11,700.00	250.00000	29,250.00		
627-00013	Pavement Marking Paint (High Build)	240.000 GAL	40.00000	9,600.00	250.00000	60,000.00		
629-01001	Survey Monument (Type 1)	26.000 EACH	1,000.00000	26,000.00	315.00000	8,190.00		
629-01006	Survey Monument (Type 6)	31.000 EACH	1,100.00000	34,100.00	138.00000	4,278.00		
629-01031	Survey Monument (Type 3A)	2.000 EACH	1,200.00000	2,400.00	470.00000	940.00		
629-01050	Monument Box (PROVIDED BY CDOT)	2.000 EACH	1,500.00000	3,000.00	470.00000	940.00		

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<b>SECTION: 0001 BID ITEMS</b>								
630-00000 Flagging		6,200.000 HOUR	45.000000	279,000.00	46.000000	285,200.00		
630-00007 Traffic Control Inspection		87.000 DAY	500.000000	43,500.00	515.000000	44,805.00		
630-00012 Traffic Control Management		217.000 DAY	1,800.000000	390,600.00	2,215.000000	480,655.00		
630-80335 Barricade (Type 3 M-A) (Temporary)		6.000 EACH	150.000000	900.00	172.500000	1,035.00		
630-80341 Construction Traffic Sign (Panel Size A)		66.000 EACH	50.000000	3,300.00	57.500000	3,795.00		
630-80344 Construction Traffic Sign (Special)		64.000 SF	50.000000	3,200.00	23.000000	1,472.00		
630-80355 Portable Message Sign Panel		2.000 EACH	7,000.000000	14,000.00	20,000.000000	40,000.00		
630-80357 Advance Warning Flashing or Sequencing Arrow Panel (B Type)		1.000 EACH	100.000000	100.00	1,500.000000	1,500.00		
630-80360 Drum Channelizing Device		300.000 EACH	70.000000	21,000.00	28.750000	8,625.00		
630-80363 Drum Channelizing Device (With Light) (Flashing)		50.000 EACH	75.000000	3,750.00	28.750000	1,437.50		
630-80372 Concrete Barrier (Temporary) (Furnish and Install)		1,500.000 LF	80.000000	120,000.00	160.000000	240,000.00		
630-80380 Traffic Cone		300.000 EACH	15.000000	4,500.00	17.250000	5,175.00		
630-80430 Rumble Strip (Portable)		12.000 EACH	3,500.000000	42,000.00	575.000000	6,900.00		
630-85010 Impact Attenuator (Temporary)		4.000 EACH	10,000.000000	40,000.00	2,070.000000	8,280.00		
630-85040 Impact Attenuator (Truck Mounted Attenuator) (Temporary)		2.000 EACH	30,000.000000	60,000.00	28,750.000000	57,500.00		

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SECTION: 0001	BID ITEMS						LCC:	
630-86810	Traffic Signal (Temporary)	1.000 EACH	125,000.00000	125,000.00	50,000.00000	50,000.00		
<b>Section Totals:</b>				\$11,367,503.00		\$12,263,410.53		
<b>Contract Grand Totals</b>				<b>\$11,367,503.00</b>		<b>\$12,263,410.53</b>		

## Colorado Department of Transportation

Printed On: 11/15/2024

## Low Bid Item Analysis

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Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
<b>SECTION: 0001 BID ITEMS</b>								
0005	201-00000	1.000	80,000.00000	150,000.00000	80,000.00	150,000.00	187.50%	70,000.00
	Clearing and Grubbing			L S				
0010	202-00000	1.000	80,000.00000	100,000.00000	80,000.00	100,000.00	125.00%	20,000.00
	Removal of Structures and Obstructions			L S				
0015	202-00001	3.000	6,000.00000	7,000.00000	18,000.00	21,000.00	116.67%	3,000.00
	Removal of Structure			EACH				
0020	202-00010	107.000	350.00000	500.00000	37,450.00	53,500.00	142.86%	16,050.00
	Removal of Tree			EACH				
0025	202-00030	36.000	250.00000	2,300.00000	9,000.00	82,800.00	920.00%	73,800.00
	Removal of Water Service			EACH				
0030	202-00035	6,531.000	35.00000	56.00000	228,585.00	365,736.00	160.00%	137,151.00
	Removal of Pipe			LF				
0035	202-00090	24.000	25.00000	10.00000	600.00	240.00	40.00%	-360.00
	Removal of Delineator			EACH				
0040	202-00220	5,105.000	15.00000	25.50000	76,575.00	130,177.50	170.00%	53,602.50
	Removal of Asphalt Mat			SY				
0045	202-00240	16,784.000	3.00000	4.30000	50,352.00	72,171.20	143.33%	21,819.20
	Removal of Asphalt Mat (Planing)			SY				
0050	202-00250	9,966.000	6.00000	1.65000	59,796.00	16,443.90	27.50%	-43,352.10
	Removal of Pavement Marking			SF				
0055	202-01000	12,689.000	10.00000	1.75000	126,890.00	22,205.75	17.50%	-104,684.25
	Removal of Fence			LF				
0060	202-01035	10.000	200.00000	285.00000	2,000.00	2,850.00	142.50%	850.00
	Removal of Gate			EACH				

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<b>SECTION:</b>	0001	<b>BID ITEMS</b>						
0065	202-04002 Clean Culvert	15.000	5,000.00000	2,100.00000 EACH	75,000.00	31,500.00	42.00%	-43,500.00
0070	202-04100 Abandon Well	3.000	5,000.00000	2,000.00000 EACH	15,000.00	6,000.00	40.00%	-9,000.00
0075	203-00010 Unclassified Excavation (Complete In Place)	15,396.000	30.00000	42.00000 CY	461,880.00	646,632.00	140.00%	184,752.00
0080	203-01500 Blading	100.000	200.00000	240.00000 HOUR	20,000.00	24,000.00	120.00%	4,000.00
0085	203-01550 Dozing	100.000	200.00000	195.00000 HOUR	20,000.00	19,500.00	97.50%	-500.00
0090	203-01594 Combination Loader	100.000	160.00000	145.00000 HOUR	16,000.00	14,500.00	90.63%	-1,500.00
0095	203-01597 Potholing	80.000	500.00000	585.00000 HOUR	40,000.00	46,800.00	117.00%	6,800.00
0100	206-00060 Structure Backfill (Special) (Flow-Fill)	2.000	2,500.00000	3,000.00000 CY	5,000.00	6,000.00	120.00%	1,000.00
0105	206-01750 Shoring	1.000	20,000.00000	100,000.00000 L S	20,000.00	100,000.00	500.00%	80,000.00
0110	207-00700 Topsoil (Onsite)	8,500.000	15.00000	32.00000 CY	127,500.00	272,000.00	213.33%	144,500.00
0115	208-00002 Erosion Log Type 1 (12 Inch)	8,000.000	8.00000	5.00000 LF	64,000.00	40,000.00	62.50%	-24,000.00
0120	208-00020 Silt Fence	1,300.000	5.00000	5.00000 LF	6,500.00	6,500.00	100.00%	0.00

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<b>SECTION: 0001 BID ITEMS</b>								
0125	208-00035 Aggregate Bag	100.000	50.00000	10.00000 LF	5,000.00	1,000.00	20.00%	-4,000.00
0130	208-00046 Pre-fabricated Concrete Washout Structure (Type 1)	4.000	5,000.00000	1,000.00000 EACH	20,000.00	4,000.00	20.00%	-16,000.00
0135	208-00075 Pre-fabricated Vehicle Tracking Pad	4.000	4,000.00000	10,000.00000 EACH	16,000.00	40,000.00	250.00%	24,000.00
0140	208-00082 Construction Mat	18,000.000	10.00000	5.00000 SF	180,000.00	90,000.00	50.00%	-90,000.00
0145	208-00103 Removal and Disposal of Sediment (Labor)	100.000	100.00000	15.00000 HOUR	10,000.00	1,500.00	15.00%	-8,500.00
0150	208-00105 Removal and Disposal of Sediment (Equipment)	100.000	200.00000	165.00000 HOUR	20,000.00	16,500.00	82.50%	-3,500.00
0155	208-00106 Sweeping (Sediment Removal)	100.000	300.00000	195.00000 HOUR	30,000.00	19,500.00	65.00%	-10,500.00
0160	208-00107 Removal of Trash	100.000	300.00000	125.00000 HOUR	30,000.00	12,500.00	41.67%	-17,500.00
0165	208-00207 Erosion Control Management	45.000	600.00000	1,350.00000 DAY	27,000.00	60,750.00	225.00%	33,750.00
0170	210-00010 Reset Mailbox Structure	52.000	500.00000	660.00000 EACH	26,000.00	34,320.00	132.00%	8,320.00
0175	210-00035 Reset Water Meter	6.000	1,500.00000	3,000.00000 EACH	9,000.00	18,000.00	200.00%	9,000.00
0180	210-00810 Reset Ground Sign	8.000	400.00000	530.00000 EACH	3,200.00	4,240.00	132.50%	1,040.00

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<b>SECTION:</b> 0001 BID ITEMS								
0185	210-01011 Reset Gate	8.000	900.00000	290.00000 EACH	7,200.00	2,320.00	32.22%	-4,880.00
0190	210-04000 Adjust Structure	1.000	3,000.00000	17,100.00000 EACH	3,000.00	17,100.00	570.00%	14,100.00
0195	210-04027 Modify Structure (Special)	2.000	15,000.00000	11,250.00000 EACH	30,000.00	22,500.00	75.00%	-7,500.00
0200	210-04050 Adjust Valve Box	1.000	1,500.00000	2,000.00000 EACH	1,500.00	2,000.00	133.33%	500.00
0205	210-04060 Adjust Water Meter	10.000	1,000.00000	1,300.00000 EACH	10,000.00	13,000.00	130.00%	3,000.00
0210	212-00700 Organic Fertilizer	900.000	5.00000	1.25000 LB	4,500.00	1,125.00	25.00%	-3,375.00
0215	212-00701 Compost (Mechanically Applied)	730.000	100.00000	60.00000 CY	73,000.00	43,800.00	60.00%	-29,200.00
0220	212-00702 Biotic Soil Amendments (Hydraulically Applied)	6,300.000	1.50000	2.00000 LB	9,450.00	12,600.00	133.33%	3,150.00
0225	212-00703 Humate	1,810.000	4.00000	1.80000 LB	7,240.00	3,258.00	45.00%	-3,982.00
0230	212-00704 Mycorrhizae	213.000	35.00000	18.50000 LB	7,455.00	3,940.50	52.86%	-3,514.50
0235	212-00706 Seeding (Native) Drill	11.100	2,000.00000	950.00000 ACRE	22,200.00	10,545.00	47.50%	-11,655.00
0240	212-00707 Seeding (Native) Hydraulic	1.000	1,000.00000	1,300.00000 ACRE	1,000.00	1,300.00	130.00%	300.00

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<b>SECTION:</b> 0001 BID ITEMS								
0245	212-00710 Seeding (Wetland) Hydraulic	0.800	4,000.00000	5,000.00000 ACRE	3,200.00	4,000.00	125.00%	800.00
0250	213-00003 Mulching (Weed Free)	10.500	5,000.00000	1,950.00000 ACRE	52,500.00	20,475.00	39.00%	-32,025.00
0255	213-00061 Mulch Tackifier	2,100.000	4.00000	5.75000 LB	8,400.00	12,075.00	143.75%	3,675.00
0260	213-00150 Bonded Fiber Matrix	6.000	4,500.00000	7,775.00000 ACRE	27,000.00	46,650.00	172.78%	19,650.00
0265	216-00201 Soil Retention Blanket (Straw-Coconut) (Biodegradable Class 1)	12,677.000	5.00000	4.85000 SY	63,385.00	61,483.45	97.00%	-1,901.55
0270	216-00303 Turf Reinforcement Mat (Class 3)	1,777.000	14.00000	10.55000 SY	24,878.00	18,747.35	75.36%	-6,130.65
0275	240-00000 Wildlife Biologist	40.000	160.00000	370.00000 HOUR	6,400.00	14,800.00	231.25%	8,400.00
0280	240-00010 Removal of Nests	40.000	150.00000	160.00000 HOUR	6,000.00	6,400.00	106.67%	400.00
0285	240-00020 Netting	500.000	20.00000	10.00000 SY	10,000.00	5,000.00	50.00%	-5,000.00
0290	304-01000 Aggregate Base Course (Class 1)	18,601.000	45.00000	30.00000 TON	837,045.00	558,030.00	66.67%	-279,015.00
0295	304-03000 Aggregate Base Course (Class 3)	404.000	60.00000	56.00000 TON	24,240.00	22,624.00	93.33%	-1,616.00
0300	304-06000 Aggregate Base Course (Class 6)	9,074.000	65.00000	40.00000 TON	589,810.00	362,960.00	61.54%	-226,850.00

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<b>SECTION:</b> 0001 <b>BID ITEMS</b>								
0305	403-34701	2,761.000	160.00000	165.00000	441,760.00	455,565.00	103.13%	13,805.00
				TON				
0310	403-34701	3,370.000	200.00000	175.00000	674,000.00	589,750.00	87.50%	-84,250.00
				TON				
0315	411-03342	209.000	1,300.00000	685.00000	271,700.00	143,165.00	52.69%	-128,535.00
			Asphalt Cement Performance Grade (PG 64-28)	TON				
0320	411-03352	171.000	800.00000	600.00000	136,800.00	102,600.00	75.00%	-34,200.00
			Asphalt Cement Performance Grade (PG 58-28)	TON				
0325	411-10255	2,083.000	5.00000	5.50000	10,415.00	11,456.50	110.00%	1,041.50
			Emulsified Asphalt (Slow-Setting)	GAL				
0330	420-00113	432.000	12.00000	4.25000	5,184.00	1,836.00	35.42%	-3,348.00
			Geotextile (Drainage) (Class 2)	SY				
0335	506-00209	285.000	150.00000	275.00000	42,750.00	78,375.00	183.33%	35,625.00
			Riprap (9 Inch)	CY				
0340	506-01020	396.000	4.00000	6.00000	1,584.00	2,376.00	150.00%	792.00
			Geogrid Reinforcement	SY				
0345	507-00000	2.000	400.00000	1,500.00000	800.00	3,000.00	375.00%	2,200.00
			Concrete Slope and Ditch Paving	CY				
0350	601-01000	10.000	3,500.00000	3,000.00000	35,000.00	30,000.00	85.71%	-5,000.00
			Concrete Class B	CY				
0355	601-01025	1.000	3,000.00000	10,000.00000	3,000.00	10,000.00	333.33%	7,000.00
			Concrete Class B (Miscellaneous)	CY				
0360	602-00000	119.000	10.00000	32.50000	1,190.00	3,867.50	325.00%	2,677.50
			Reinforcing Steel	LB				

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<b>SECTION:</b> 0001 BID ITEMS								
0365	602-00210 Welded Wire Fabric	4.000	300.00000	450.00000 SY	1,200.00	1,800.00	150.00%	600.00
0370	603-01125 12 Inch Reinforced Concrete Pipe (Complete In Place)	420.000	250.00000	165.00000 LF	105,000.00	69,300.00	66.00%	-35,700.00
0375	603-01155 15 Inch Reinforced Concrete Pipe (Complete In Place)	293.000	260.00000	310.00000 LF	76,180.00	90,830.00	119.23%	14,650.00
0380	603-01185 18 Inch Reinforced Concrete Pipe (Complete In Place)	306.000	280.00000	335.00000 LF	85,680.00	102,510.00	119.64%	16,830.00
0385	603-01245 24 Inch Reinforced Concrete Pipe (Complete In Place)	474.000	300.00000	380.00000 LF	142,200.00	180,120.00	126.67%	37,920.00
0390	603-01305 30 Inch Reinforced Concrete Pipe (Complete In Place)	68.000	350.00000	545.00000 LF	23,800.00	37,060.00	155.71%	13,260.00
0395	603-02245 30x19 Inch Reinforced Concrete Pipe Elliptical (Complete In Place)	121.000	400.00000	585.00000 LF	48,400.00	70,785.00	146.25%	22,385.00
0400	603-02365 45x29 Inch Reinforced Concrete Pipe Elliptical (Complete In Place)	86.000	350.00000	910.00000 LF	30,100.00	78,260.00	260.00%	48,160.00
0405	603-05012 12 Inch Reinforced Concrete End Section	20.000	1,500.00000	3,015.00000 EACH	30,000.00	60,300.00	201.00%	30,300.00
0410	603-05015 15 Inch Reinforced Concrete End Section	16.000	2,500.00000	2,950.00000 EACH	40,000.00	47,200.00	118.00%	7,200.00

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<b>SECTION: 0001 BID ITEMS</b>								
0415	603-05018	5.000	4,000.00000	3,000.00000 EACH	20,000.00	15,000.00	75.00%	-5,000.00
	18 Inch Reinforced Concrete End Section							
0420	603-05024	8.000	5,000.00000	3,340.00000 EACH	40,000.00	26,720.00	66.80%	-13,280.00
	24 Inch Reinforced Concrete End Section							
0425	603-05030	2.000	5,500.00000	4,865.00000 EACH	11,000.00	9,730.00	88.45%	-1,270.00
	30 Inch Reinforced Concrete End Section							
0430	603-05124	3.000	6,500.00000	4,265.00000 EACH	19,500.00	12,795.00	65.62%	-6,705.00
	30x19 Inch Reinforced Concrete End Section Elliptical							
0435	603-05136	1.000	7,000.00000	5,085.00000 EACH	7,000.00	5,085.00	72.64%	-1,915.00
	45x29 Inch Reinforced Concrete End Section Elliptical							
0440	603-10120	37.000	150.00000	255.00000 LF	5,550.00	9,435.00	170.00%	3,885.00
	12 Inch Corrugated Steel Pipe							
0445	603-30012	2.000	200.00000	1,570.00000 EACH	400.00	3,140.00	785.00%	2,740.00
	12 Inch Steel End Section							
0450	603-50012	7.000	200.00000	360.00000 LF	1,400.00	2,520.00	180.00%	1,120.00
	12 Inch Plastic Pipe							
0455	604-00305	2.000	7,000.00000	10,375.00000 EACH	14,000.00	20,750.00	148.21%	6,750.00
	Inlet Type C (5 Foot)							
0460	604-13010	1.000	10,000.00000	11,600.00000 EACH	10,000.00	11,600.00	116.00%	1,600.00
	Inlet Type 13 (10 Foot)							
0465	604-19712	45.000	500.00000	810.00000 LF	22,500.00	36,450.00	162.00%	13,950.00
	Inlet Special (Trench Drain) (12 Inch Width)							

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<b>SECTION: 0001 BID ITEMS</b>								
0470	604-19724 Inlet Special (Trench Drain) (24 Inch Width)	28.000	2,200.00000	1,180.00000 LF	61,600.00	33,040.00	53.64%	-28,560.00
0475	604-30010 Manhole Slab Base (10 Foot)	1.000	15,000.00000	15,790.00000 EACH	15,000.00	15,790.00	105.27%	790.00
0480	604-31000 Manhole Box Base (Special)	1.000	25,000.00000	21,500.00000 EACH	25,000.00	21,500.00	86.00%	-3,500.00
0485	605-00060 6 Inch Perforated Pipe Underdrain	509.000	20.00000	95.00000 LF	10,180.00	48,355.00	475.00%	38,175.00
0490	605-84100 Subsurface Drain Outlet Structure	2.000	700.00000	7,135.00000 EACH	1,400.00	14,270.00	1019.29%	12,870.00
0495	606-00302 Guardrail Type 3 (31 Inch Midwest Guardrail System)	1,088.000	40.00000	44.00000 LF	43,520.00	47,872.00	110.00%	4,352.00
0500	606-01385 Transition Type 3J	7.000	2,000.00000	2,700.00000 EACH	14,000.00	18,900.00	135.00%	4,900.00
0505	606-01390 End Anchorage Type 3K	7.000	2,500.00000	3,000.00000 EACH	17,500.00	21,000.00	120.00%	3,500.00
0510	606-02005 End Anchorage (Flared)	1.000	4,000.00000	4,600.00000 EACH	4,000.00	4,600.00	115.00%	600.00
0515	607-01055 Fence Wire With Treated Wooden Posts	9,883.000	13.00000	14.35000 LF	128,479.00	141,821.05	110.38%	13,342.05
0520	607-11350 Fence Deer	660.000	30.00000	27.00000 LF	19,800.00	17,820.00	90.00%	-1,980.00
0525	607-11525 Fence (Plastic)	2,500.000	5.00000	3.50000 LF	12,500.00	8,750.00	70.00%	-3,750.00

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<b>SECTION: 0001 BID ITEMS</b>								
0530	607-11580 Fence (Temporary)	780.000	12.00000	7.50000 LF	9,360.00	5,850.00	62.50%	-3,510.00
0535	609-24004 Gutter Type 2 (4 Foot)	260.000	30.00000	88.00000 LF	7,800.00	22,880.00	293.33%	15,080.00
0540	612-00001 Delineator (Type I)	24.000	30.00000	51.75000 EACH	720.00	1,242.00	172.50%	522.00
0545	612-00003 Delineator (Type III)	47.000	50.00000	63.25000 EACH	2,350.00	2,972.75	126.50%	622.75
0550	615-65005 Irrigation Diversion Structure	1.000	10,000.00000	80,000.00000 L S	10,000.00	80,000.00	800.00%	70,000.00
0555	619-00007 Connect To Existing Waterline	34.000	3,000.00000	2,500.00000 EACH	102,000.00	85,000.00	83.33%	-17,000.00
0560	619-40060 3/4 Inch Copper Pipe	611.000	55.00000	120.00000 LF	33,605.00	73,320.00	218.18%	39,715.00
0565	619-50320 4 Inch Plastic Pipe	3,043.000	50.00000	120.00000 LF	152,150.00	365,160.00	240.00%	213,010.00
0570	619-50480 6 Inch Plastic Pipe	3,886.000	90.00000	125.00000 LF	349,740.00	485,750.00	138.89%	136,010.00
0575	619-71508 1 Inch Air and Vacuum Valve	1.000	1,500.00000	6,205.00000 EACH	1,500.00	6,205.00	413.67%	4,705.00
0580	619-73016 2 Inch Blow Off	1.000	1,000.00000	9,425.00000 EACH	1,000.00	9,425.00	942.50%	8,425.00
0585	619-75032 4 Inch Gate Valve	3.000	750.00000	6,235.00000 EACH	2,250.00	18,705.00	831.33%	16,455.00

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<b>SECTION: 0001 BID ITEMS</b>								
0590	619-75048 6 Inch Gate Valve	3.000	3,000.00000	2,700.00000 EACH	9,000.00	8,100.00	90.00%	-900.00
0595	620-00002 Field Office (Class 2)	1.000	50,000.00000	125,000.00000 EACH	50,000.00	125,000.00	250.00%	75,000.00
0600	620-00012 Field Laboratory (Class 2)	1.000	50,000.00000	125,000.00000 EACH	50,000.00	125,000.00	250.00%	75,000.00
0605	620-00020 Sanitary Facility	1.000	5,000.00000	15,000.00000 EACH	5,000.00	15,000.00	300.00%	10,000.00
0610	621-00450 Detour Pavement	6,000.000	100.00000	55.00000 SY	600,000.00	330,000.00	55.00%	-270,000.00
0615	624-30043 42 Inch Drainage Pipe (Class 10) (Complete In Place)	90.000	550.00000	1,080.76000 LF	49,500.00	97,268.40	196.50%	47,768.40
0620	624-30048 48 Inch Drainage Pipe (Class 10) (JACKED)	111.000	6,000.00000	4,744.38000 LF	666,000.00	526,626.18	79.07%	-139,373.82
0625	625-00000 Construction Surveying	1.000	100,000.00000	400,000.00000 L S	100,000.00	400,000.00	400.00%	300,000.00
0630	625-00000 Construction Surveying (POINTMAN)	1.000	20,000.00000	30,000.00000 L S	20,000.00	30,000.00	150.00%	10,000.00
0635	625-00001 Construction Surveying (Hourly)	170.000	300.00000	254.00000 HOUR	51,000.00	43,180.00	84.67%	-7,820.00
0640	626-00000 Mobilization	1.000	1,300,000.00000	1,510,050.00000 L S	1,300,000.00	1,510,050.00	116.16%	210,050.00
0645	626-01103 Public Information Services (Tier III)	1.000	75.00000	40,000.00000 L S	75.00	40,000.00	53333.33%	39,925.00

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## Low Bid Item Analysis

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Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
<b>SECTION: 0001 BID ITEMS</b>								
0650	627-00008 Modified Epoxy Pavement Marking	117.000	100.00000	250.00000 GAL	11,700.00	29,250.00	250.00%	17,550.00
0655	627-00013 Pavement Marking Paint (High Build)	240.000	40.00000	250.00000 GAL	9,600.00	60,000.00	625.00%	50,400.00
0660	629-01001 Survey Monument (Type 1)	26.000	1,000.00000	315.00000 EACH	26,000.00	8,190.00	31.50%	-17,810.00
0665	629-01006 Survey Monument (Type 6)	31.000	1,100.00000	138.00000 EACH	34,100.00	4,278.00	12.55%	-29,822.00
0670	629-01031 Survey Monument (Type 3A)	2.000	1,200.00000	470.00000 EACH	2,400.00	940.00	39.17%	-1,460.00
0675	629-01050 Monument Box (PROVIDED BY CDOT)	2.000	1,500.00000	470.00000 EACH	3,000.00	940.00	31.33%	-2,060.00
0680	630-00000 Flagging	6,200.000	45.00000	46.00000 HOUR	279,000.00	285,200.00	102.22%	6,200.00
0685	630-00007 Traffic Control Inspection	87.000	500.00000	515.00000 DAY	43,500.00	44,805.00	103.00%	1,305.00
0690	630-00012 Traffic Control Management	217.000	1,800.00000	2,215.00000 DAY	390,600.00	480,655.00	123.06%	90,055.00
0695	630-80335 Barricade (Type 3 M-A) (Temporary)	6.000	150.00000	172.50000 EACH	900.00	1,035.00	115.00%	135.00
0700	630-80341 Construction Traffic Sign (Panel Size A)	66.000	50.00000	57.50000 EACH	3,300.00	3,795.00	115.00%	495.00
0705	630-80344 Construction Traffic Sign (Special)	64.000	50.00000	23.00000 SF	3,200.00	1,472.00	46.00%	-1,728.00

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## Low Bid Item Analysis

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Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
<b>SECTION: 0001 BID ITEMS</b>								
0710	630-80355 Portable Message Sign Panel	2.000	7,000.00000	20,000.00000 EACH	14,000.00	40,000.00	285.71%	26,000.00
0715	630-80357 Advance Warning Flashing or Sequencing Arrow Panel (B Type)	1.000	100.00000	1,500.00000 EACH	100.00	1,500.00	1500.00%	1,400.00
0720	630-80360 Drum Channelizing Device	300.000	70.00000	28.75000 EACH	21,000.00	8,625.00	41.07%	-12,375.00
0725	630-80363 Drum Channelizing Device (With Light) (Flashing)	50.000	75.00000	28.75000 EACH	3,750.00	1,437.50	38.33%	-2,312.50
0730	630-80372 Concrete Barrier (Temporary) (Furnish and Install)	1,500.000	80.00000	160.00000 LF	120,000.00	240,000.00	200.00%	120,000.00
0735	630-80380 Traffic Cone	300.000	15.00000	17.25000 EACH	4,500.00	5,175.00	115.00%	675.00
0740	630-80430 Rumble Strip (Portable)	12.000	3,500.00000	575.00000 EACH	42,000.00	6,900.00	16.43%	-35,100.00
0745	630-85010 Impact Attenuator (Temporary)	4.000	10,000.00000	2,070.00000 EACH	40,000.00	8,280.00	20.70%	-31,720.00
0750	630-85040 Impact Attenuator (Truck Mounted Attenuator) (Temporary)	2.000	30,000.00000	28,750.00000 EACH	60,000.00	57,500.00	95.83%	-2,500.00
0755	630-86810 Traffic Signal (Temporary)	1.000	125,000.00000	50,000.00000 EACH	125,000.00	50,000.00	40.00%	-75,000.00
<b>Section 0001 Subtotal</b>					\$11,367,503.00	\$12,263,410.53	107.88%	\$895,907.53

**Colorado Department of Transportation**  
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<b>Contract Total for Calculated Low Bidders Bid Items</b>	<b>\$11,367,503.00</b>	<b>\$12,263,410.53</b>	<b>107.88%</b>	<b>\$895,907.53</b>
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