

**Colorado Department of Transportation**Printed On: **01/30/2024****Low Bid Summary**

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Letting Date: December 21, 2023

Call Order	Contract ID	Project(s)	# of Bids	Low Bidder	Estimated Cost	Corrected Bid	Percent of Estimate	Overrun (+) Underrun (-)
002	C22338	STR069A-035	4	THE WALSENBURG SAND AND GRAVEL COMPANY	\$4,600,000.00	\$4,977,656.25	108.21%	\$377,656.25
Letting Totals			4		\$4,600,000.00	\$4,977,656.25	108.21%	\$377,656.25

**Colorado Department of Transportation**Printed On: **01/30/2024****Vendor Ranking**

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Contract Description:  
STATE HIGHWAY 69 (MP 10-30)

Contract ID: C22338

Rank	Vendor ID	Vendor Name	Total Bid	Percent Of Low Bid	Percent Of Estimate
0	-EST-	Engineer's Estimate	\$4,600,000.00	92.41%	100.00%
1	295A	THE WALSENBURG SAND AND GRAVEL COMPANY	\$4,977,656.25	100.00%	108.21%
2	695A	KIEWIT INFRASTRUCTURE CO.	\$7,474,337.00	150.16%	162.49%
3	672A	OLDCASTLE SW GROUP, INC.	\$7,526,451.86	151.20%	163.62%
4	005A	A and S CONSTRUCTION CO.	\$7,811,688.60	156.94%	169.82%

## Tabulation of Bids

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Contract ID: C22338

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 295A THE WALSENBURG SAND AND GRAVEL		(2) 695A KIEWIT INFRASTRUCTURE CO.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b> 0001 ROADWAY							<b>LCC:</b>	
201-00000 Clearing and Grubbing		1.000 LS	35,000.00000	35,000.00	22,000.00000	22,000.00	29,000.00000	29,000.00
202-00090 Removal of Delineator		75.000 EACH	11.31563	848.67	17.00000	1,275.00	15.00000	1,125.00
202-00220 Removal of Asphalt Mat		831.000 SY	17.49906	14,541.72	20.00000	16,620.00	180.00000	149,580.00
202-00240 Removal of Asphalt Mat (Planing)		9,862.000 SY	5.99570	59,129.59	7.00000	69,034.00	15.00000	147,930.00
202-00250 Removal of Pavement Marking		66,613.000 SF	1.00851	67,179.88	1.50000	99,919.50	0.50000	33,306.50
202-00810 Removal of Ground Sign		24.000 EACH	104.16817	2,500.04	250.00000	6,000.00	100.00000	2,400.00
202-01000 Removal of Fence		12,007.000 LF	1.50000	18,010.50	2.00000	24,014.00	2.00000	24,014.00
202-01130 Removal of Guardrail Type 3		40.000 LF	13.80391	552.16	32.00000	1,280.00	50.00000	2,000.00
202-01300 Removal of End Anchorage		1.000 EACH	460.87420	460.87	1,400.00000	1,400.00	1,300.00000	1,300.00
202-04002 Clean Culvert		18.000 EACH	2,274.61630	40,943.09	4,000.00000	72,000.00	3,000.00000	54,000.00
203-00010 Unclassified Excavation (Complete In Place)		3,343.000 CY	27.63049	92,368.73	15.00000	50,145.00	20.00000	66,860.00
203-00060 Embankment Material (Complete In Place)		24,627.000 CY	21.81789	537,309.18	30.00000	738,810.00	42.40000	1,044,184.80
203-01500 Blading		40.000 HOUR	181.15830	7,246.33	180.00000	7,200.00	220.00000	8,800.00
203-01550 Dozing		40.000 HOUR	160.19435	6,407.77	180.00000	7,200.00	230.00000	9,200.00
207-00700 Topsoil (Onsite)		13,830.000 CY	9.50000	131,385.00	20.00000	276,600.00	15.00000	207,450.00

## Tabulation of Bids

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Contract ID: C22338

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 295A THE WALSENBURG SAND AND GRAVEL		(2) 695A KIEWIT INFRASTRUCTURE CO.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION: 0001 ROADWAY</b>								
207-00704	Subgrade Soil Preparation	29,000.000 SY	1.18347	34,320.63	1.50000	43,500.00	0.30000	8,700.00
208-00002	Erosion Log Type 1 (12 Inch)	400.000 LF	6.65600	2,662.40	8.00000	3,200.00	7.50000	3,000.00
208-00020	Silt Fence	13,000.000 LF	1.34876	17,533.88	3.00000	39,000.00	1.50000	19,500.00
208-00075	Pre-fabricated Vehicle Tracking Pad	3.000 EACH	3,500.00000	10,500.00	4,000.00000	12,000.00	3,000.00000	9,000.00
208-00103	Removal and Disposal of Sediment (Labor)	40.000 HOUR	56.06293	2,242.52	80.00000	3,200.00	180.00000	7,200.00
208-00105	Removal and Disposal of Sediment (Equipment)	40.000 HOUR	128.57484	5,142.99	150.00000	6,000.00	135.00000	5,400.00
208-00106	Sweeping (Sediment Removal)	40.000 HOUR	142.58680	5,703.47	130.00000	5,200.00	220.00000	8,800.00
208-00107	Removal of Trash	20.000 HOUR	84.32424	1,686.48	125.00000	2,500.00	190.00000	3,800.00
208-00207	Erosion Control Management	150.000 DAY	345.71162	51,856.74	400.00000	60,000.00	50.00000	7,500.00
212-00700	Organic Fertilizer	4,800.000 LB	2.63031	12,625.49	1.40000	6,720.00	1.40000	6,720.00
212-00703	Humate	2,400.000 LB	2.38413	5,721.91	1.50000	3,600.00	1.15000	2,760.00
212-00704	Mycorrhizae	128.000 LB	30.05046	3,846.46	35.00000	4,480.00	15.00000	1,920.00
212-00706	Seeding (Native) Drill	21.000 ACRE	1,287.22050	27,031.63	1,200.00000	25,200.00	840.00000	17,640.00
213-00003	Mulching (Weed Free)	23.000 ACRE	1,003.02332	23,069.54	2,000.00000	46,000.00	2,300.00000	52,900.00
213-00061	Mulch Tackifier	2,300.000 LB	3.32537	7,648.35	7.50000	17,250.00	8.00000	18,400.00

## Tabulation of Bids

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Contract ID: C22338

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 295A THE WALSENBURG SAND AND GRAVEL		(2) 695A KIEWIT INFRASTRUCTURE CO.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b> 0001 ROADWAY							<b>LCC:</b>	
213-00150	Bonded Fiber Matrix	2.000 ACRE	3,565.08423	7,130.17	7,500.00000	15,000.00	9,400.00000	18,800.00
216-00101	Soil Retention Blanket (Straw-Coconut) (Photodegradable Class 1)	1,370.000 SY	4.09262	5,606.89	4.25000	5,822.50	3.90000	5,343.00
304-06007	Aggregate Base Course (Class 6)	3,286.000 CY	60.00000	197,160.00	40.00000	131,440.00	130.00000	427,180.00
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	399.000 TON	240.00000	95,760.00	250.00000	99,750.00	270.00000	107,730.00
403-34721	Hot Mix Asphalt (Grading SX) (75) (PG 58-28)	6,874.000 TON	146.56143	1,007,463.27	150.00000	1,031,100.00	240.00000	1,649,760.00
411-10255	Emulsified Asphalt (Slow-Setting)	3,219.000 GAL	5.85328	18,841.71	7.00000	22,533.00	3.50000	11,266.50
506-00218	Riprap (18 Inch)	24.800 CY	350.00000	8,680.00	250.00000	6,200.00	500.00000	12,400.00
603-01245	24 Inch Reinforced Concrete Pipe (Complete In Place)	51.000 LF	342.13246	17,448.76	350.00000	17,850.00	250.00000	12,750.00
603-01365	36 Inch Reinforced Concrete Pipe (Complete In Place)	63.000 LF	320.00000	20,160.00	500.00000	31,500.00	350.00000	22,050.00
603-05024	24 Inch Reinforced Concrete End Section	2.000 EACH	2,508.32671	5,016.65	3,500.00000	7,000.00	3,000.00000	6,000.00
603-05036	36 Inch Reinforced Concrete End Section	2.000 EACH	3,200.00000	6,400.00	6,000.00000	12,000.00	4,000.00000	8,000.00
603-10180	18 Inch Corrugated Steel Pipe	72.000 LF	198.33160	14,279.88	110.00000	7,920.00	220.00000	15,840.00
603-10240	24 Inch Corrugated Steel Pipe	214.000 LF	240.00000	51,360.00	140.00000	29,960.00	230.00000	49,220.00
603-15036	36 Inch Equivalent Corrugated Steel Pipe Arch	53.000 LF	250.00000	13,250.00	225.00000	11,925.00	260.00000	13,780.00

## Tabulation of Bids

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Contract ID: C22338

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 295A THE WALSENBURG SAND AND GRAVEL		(2) 695A KIEWIT INFRASTRUCTURE CO.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b> 0001 ROADWAY							<b>LCC:</b>	
603-15048	48 Inch Equivalent Corrugated Steel Pipe Arch	22.000 LF	450.00000	9,900.00	500.00000	11,000.00	350.00000	7,700.00
603-30018	18 Inch Steel End Section	2.000 EACH	837.32788	1,674.66	400.00000	800.00	800.00000	1,600.00
603-30024	24 Inch Steel End Section	18.000 EACH	1,500.00000	27,000.00	550.00000	9,900.00	950.00000	17,100.00
603-31336	36 Inch Equivalent Arch Steel End Section	8.000 EACH	2,000.00000	16,000.00	1,200.00000	9,600.00	3,600.00000	28,800.00
603-31348	48 Inch Equivalent Arch Steel End Section	2.000 EACH	4,000.00000	8,000.00	2,500.00000	5,000.00	4,100.00000	8,200.00
606-00302	Guardrail Type 3 (31 Inch Midwest Guardrail System)	230.000 LF	70.65637	16,250.97	45.00000	10,350.00	45.00000	10,350.00
606-01385	Transition Type 3J	1.000 EACH	1,083.88598	1,083.89	4,200.00000	4,200.00	4,200.00000	4,200.00
606-02003	End Anchorage (Nonflared)	1.000 EACH	2,377.91589	2,377.92	5,000.00000	5,000.00	4,700.00000	4,700.00
607-00005	End Post	2.000 EACH	600.00000	1,200.00	500.00000	1,000.00	425.00000	850.00
607-00010	Corner and Line Brace Post	34.000 EACH	600.00000	20,400.00	525.00000	17,850.00	515.00000	17,510.00
607-01000	Fence Barbed Wire with Metal Posts	12,397.000 LF	3.50000	43,389.50	3.50000	43,389.50	3.60000	44,629.20
607-11525	Fence (Plastic)	800.000 LF	3.18202	2,545.62	6.75000	5,400.00	10.00000	8,000.00
612-00041	Delineator (Flexible) (Type I)	96.000 EACH	28.22629	2,709.72	100.00000	9,600.00	120.00000	11,520.00
612-00043	Delineator (Flexible) (Type III)	30.000 EACH	34.90504	1,047.15	125.00000	3,750.00	150.00000	4,500.00
614-00011	Sign Panel (Class I)	11.250 SF	36.78628	413.85	35.00000	393.75	32.00000	360.00

## Tabulation of Bids

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Contract ID: C22338

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 295A THE WALSENBURG SAND AND GRAVEL		(2) 695A KIEWIT INFRASTRUCTURE CO.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b> 0001 ROADWAY							<b>LCC:</b>	
614-00012	Sign Panel (Class II)	334.750 SF	35.00000	11,716.25	45.00000	15,063.75	52.00000	17,407.00
614-01503	Steel Sign Support (2-Inch Round)(Post and Socket)	3.000 EACH	450.00000	1,350.00	500.00000	1,500.00	620.00000	1,860.00
614-01573	Steel Sign Support (2-1/2 Inch Round NP-40)(Post & Slipbase)	28.000 EACH	570.00000	15,960.00	650.00000	18,200.00	750.00000	21,000.00
614-80390	Rumble Strip (Grinding)(Asphalt)(Sinusoidal)	112,765.000 LF	0.25000	28,191.25	1.25000	140,956.25	0.40000	45,106.00
620-00002	Field Office (Class 2)	1.000 EACH	45,000.00000	45,000.00	70,000.00000	70,000.00	50,000.00000	50,000.00
620-00012	Field Laboratory (Class 2)	1.000 EACH	45,000.00000	45,000.00	70,000.00000	70,000.00	80,000.00000	80,000.00
620-00020	Sanitary Facility	1.000 EACH	4,018.63396	4,018.63	10,000.00000	10,000.00	12,000.00000	12,000.00
625-00000	Construction Surveying	1.000 LS	65,000.00000	65,000.00	70,000.00000	70,000.00	250,000.00000	250,000.00
625-00015	Settlement Instrumentation	1.000 LS	15,000.00000	15,000.00	2,000.00000	2,000.00	6,000.00000	6,000.00
626-00000	Mobilization	1.000 LS	705,657.05000	705,657.05	200,000.00000	200,000.00	730,000.00000	730,000.00
626-01113	Public Information Management (Tier III)	500.000 DAY	100.00000	50,000.00	55.00000	27,500.00	50.00000	25,000.00
627-00013	Pavement Marking Paint (High Build)	790.000 GAL	60.00000	47,400.00	120.00000	94,800.00	160.00000	126,400.00
627-00016	Pavement Marking Paint (High Build)(Temporary)	327.000 GAL	100.00000	32,700.00	120.00000	39,240.00	95.00000	31,065.00
629-01001	Survey Monument (Type 1)	57.000 EACH	217.11842	12,375.75	175.00000	9,975.00	1,200.00000	68,400.00
629-01110	Locate Monuments	64.000 HOUR	181.62628	11,624.08	175.00000	11,200.00	230.00000	14,720.00

## Tabulation of Bids

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Contract ID: C22338

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 295A THE WALSENBURG SAND AND GRAVEL		(2) 695A KIEWIT INFRASTRUCTURE CO.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b> 0001 ROADWAY							<b>LCC:</b>	
630-00000 Flagging		3,000.000 HOUR	29.70183	89,105.49	52.00000	156,000.00	55.00000	165,000.00
630-00007 Traffic Control Inspection		300.000 DAY	250.00000	75,000.00	220.00000	66,000.00	230.00000	69,000.00
630-00012 Traffic Control Management		120.000 DAY	1,500.00000	180,000.00	1,400.00000	168,000.00	1,700.00000	204,000.00
630-80001 Flashing Beacon (Portable)		4.000 EACH	1,300.00000	5,200.00	1,400.00000	5,600.00	1,400.00000	5,600.00
630-80341 Construction Traffic Sign (Panel Size A)		12.000 EACH	48.16166	577.94	95.00000	1,140.00	100.00000	1,200.00
630-80342 Construction Traffic Sign (Panel Size B)		80.000 EACH	64.62857	5,170.29	105.00000	8,400.00	110.00000	8,800.00
630-80355 Portable Message Sign Panel		2.000 EACH	10,000.00000	20,000.00	14,000.00000	28,000.00	15,000.00000	30,000.00
630-80360 Drum Channelizing Device		200.000 EACH	31.40469	6,280.94	75.00000	15,000.00	75.00000	15,000.00
630-80370 Barrier (Temporary)		2,500.000 LF	42.94907	107,372.68	100.00000	250,000.00	260.00000	650,000.00
630-80380 Traffic Cone		750.000 EACH	12.00000	9,000.00	22.00000	16,500.00	23.00000	17,250.00
630-80511 Mobile Pavement Marking Zone		1.000 L S	45,000.00000	45,000.00	25,000.00000	25,000.00	25,000.00000	25,000.00
630-85010 Impact Attenuator (Temporary)		2.000 EACH	4,490.13806	8,980.28	12,000.00000	24,000.00	40,000.00000	80,000.00
630-85041 Mobile Attenuator		30.000 DAY	643.09144	19,292.74	1,500.00000	45,000.00	2,000.00000	60,000.00
630-86810 Traffic Signal (Temporary)		3.000 EACH	30,000.00000	90,000.00	50,000.00000	150,000.00	60,000.00000	180,000.00
<b>Section Totals:</b>				\$4,600,000.00			\$4,977,656.25	\$7,474,337.00

**Tabulation of Bids**

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Contract ID: C22338

<b>Contract Grand Totals</b>	\$4,600,000.00	\$4,977,656.25	\$7,474,337.00
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## Tabulation of Bids

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Contract ID: C22338

Item Code	Description	Quantity	(3) 672A OLDCASTLE SW GROUP, INC.		(4) 005A A and S CONSTRUCTION CO.		Unit Price	Amount
			Unit Price	Amount	Unit Price	Amount		
<b>SECTION: 0001 ROADWAY</b>								
201-00000	Clearing and Grubbing	1.000 L S	51,000.00000	51,000.00	90,000.00000	90,000.00		
202-00090	Removal of Delineator	75.000 EACH	12.25000	918.75	13.00000	975.00		
202-00220	Removal of Asphalt Mat	831.000 SY	23.15000	19,237.65	25.00000	20,775.00		
202-00240	Removal of Asphalt Mat (Planing)	9,862.000 SY	5.00000	49,310.00	7.00000	69,034.00		
202-00250	Removal of Pavement Marking	66,613.000 SF	1.50000	99,919.50	0.50000	33,306.50		
202-00810	Removal of Ground Sign	24.000 EACH	235.00000	5,640.00	150.00000	3,600.00		
202-01000	Removal of Fence	12,007.000 LF	1.70000	20,411.90	2.00000	24,014.00		
202-01130	Removal of Guardrail Type 3	40.000 LF	32.50000	1,300.00	17.00000	680.00		
202-01300	Removal of End Anchorage	1.000 EACH	1,300.00000	1,300.00	600.00000	600.00		
202-04002	Clean Culvert	18.000 EACH	4,045.00000	72,810.00	3,000.00000	54,000.00		
203-00010	Unclassified Excavation (Complete In Place)	3,343.000 CY	29.80000	99,621.40	45.00000	150,435.00		
203-00060	Embankment Material (Complete In Place)	24,627.000 CY	43.15000	1,062,655.05	48.00000	1,182,096.00		
203-01500	Blading	40.000 HOUR	274.00000	10,960.00	140.00000	5,600.00		
203-01550	Dozing	40.000 HOUR	305.00000	12,200.00	200.00000	8,000.00		
207-00700	Topsoil (Onsite)	13,830.000 CY	22.00000	304,260.00	6.00000	82,980.00		

## Tabulation of Bids

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Contract ID: C22338

Item Code	Description	Quantity	(3) 672A OLDCASTLE SW GROUP, INC.		(4) 005A A and S CONSTRUCTION CO.		Unit Price	Amount
			Unit Price	Amount	Unit Price	Amount		
<b>SECTION: 0001 ROADWAY</b>								
207-00704	Subgrade Soil Preparation	29,000.000	SY	4.80000 139,200.00		1.00000 29,000.00		
208-00002	Erosion Log Type 1 (12 Inch)	400.000	LF	5.88000 2,352.00		12.00000 4,800.00		
208-00020	Silt Fence	13,000.000	LF	1.62000 21,060.00		2.50000 32,500.00		
208-00075	Pre-fabricated Vehicle Tracking Pad	3.000	EACH	11,375.00000 34,125.00		1,200.00000 3,600.00		
208-00103	Removal and Disposal of Sediment (Labor)	40.000	HOUR	49.00000 1,960.00		60.00000 2,400.00		
208-00105	Removal and Disposal of Sediment (Equipment)	40.000	HOUR	153.00000 6,120.00		120.00000 4,800.00		
208-00106	Sweeping (Sediment Removal)	40.000	HOUR	420.00000 16,800.00		200.00000 8,000.00		
208-00107	Removal of Trash	20.000	HOUR	45.00000 900.00		140.00000 2,800.00		
208-00207	Erosion Control Management	150.000	DAY	595.00000 89,250.00		260.00000 39,000.00		
212-00700	Organic Fertilizer	4,800.000	LB	1.20000 5,760.00		2.00000 9,600.00		
212-00703	Humate	2,400.000	LB	1.45000 3,480.00		4.00000 9,600.00		
212-00704	Mycorrhizae	128.000	LB	31.00000 3,968.00		4.00000 512.00		
212-00706	Seeding (Native) Drill	21.000	ACRE	1,098.00000 23,058.00		4,000.00000 84,000.00		
213-00003	Mulching (Weed Free)	23.000	ACRE	1,918.00000 44,114.00		4,500.00000 103,500.00		
213-00061	Mulch Tackifier	2,300.000	LB	7.40000 17,020.00		5.00000 11,500.00		

## Tabulation of Bids

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Contract ID: C22338

Item Code	Description	Quantity	(3) 672A OLDCASTLE SW GROUP, INC.		(4) 005A A and S CONSTRUCTION CO.		Unit Price	Amount
			Unit Price	Amount	Unit Price	Amount		
<b>SECTION: 0001 ROADWAY</b>								
213-00150	Bonded Fiber Matrix	2.000 ACRE	7,100.00000	14,200.00	7,000.00000	14,000.00		
216-00101	Soil Retention Blanket (Straw-Coconut) (Photodegradable Class 1)	1,370.000 SY	4.25000	5,822.50	7.00000	9,590.00		
304-06007	Aggregate Base Course (Class 6)	3,286.000 CY	130.00000	427,180.00	130.00000	427,180.00		
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	399.000 TON	255.00000	101,745.00	240.00000	95,760.00		
403-34721	Hot Mix Asphalt (Grading SX) (75) (PG 58-28)	6,874.000 TON	165.00000	1,134,210.00	140.00000	962,360.00		
411-10255	Emulsified Asphalt (Slow-Setting)	3,219.000 GAL	2.25000	7,242.75	4.00000	12,876.00		
506-00218	Riprap (18 Inch)	24.800 CY	386.00000	9,572.80	300.00000	7,440.00		
603-01245	24 Inch Reinforced Concrete Pipe (Complete In Place)	51.000 LF	235.00000	11,985.00	350.00000	17,850.00		
603-01365	36 Inch Reinforced Concrete Pipe (Complete In Place)	63.000 LF	283.00000	17,829.00	550.00000	34,650.00		
603-05024	24 Inch Reinforced Concrete End Section	2.000 EACH	1,890.00000	3,780.00	2,000.00000	4,000.00		
603-05036	36 Inch Reinforced Concrete End Section	2.000 EACH	3,650.00000	7,300.00	3,000.00000	6,000.00		
603-10180	18 Inch Corrugated Steel Pipe	72.000 LF	152.00000	10,944.00	230.00000	16,560.00		
603-10240	24 Inch Corrugated Steel Pipe	214.000 LF	325.00000	69,550.00	290.00000	62,060.00		
603-15036	36 Inch Equivalent Corrugated Steel Pipe Arch	53.000 LF	355.00000	18,815.00	490.00000	25,970.00		

## Tabulation of Bids

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Contract ID: C22338

Item Code	Description	Quantity	(3) 672A OLDCASTLE SW GROUP, INC.		(4) 005A A and S CONSTRUCTION CO.		Unit Price	Amount
			Unit Price	Amount	Unit Price	Amount		
<b>SECTION: 0001 ROADWAY</b>								
603-15048	48 Inch Equivalent Corrugated Steel Pipe Arch	22.000 LF	539.00000	11,858.00	770.00000	16,940.00		
603-30018	18 Inch Steel End Section	2.000 EACH	388.00000	776.00	900.00000	1,800.00		
603-30024	24 Inch Steel End Section	18.000 EACH	655.00000	11,790.00	1,700.00000	30,600.00		
603-31336	36 Inch Equivalent Arch Steel End Section	8.000 EACH	1,575.00000	12,600.00	3,500.00000	28,000.00		
603-31348	48 Inch Equivalent Arch Steel End Section	2.000 EACH	2,950.00000	5,900.00	6,800.00000	13,600.00		
606-00302	Guardrail Type 3 (31 Inch Midwest Guardrail System)	230.000 LF	44.50000	10,235.00	55.00000	12,650.00		
606-01385	Transition Type 3J	1.000 EACH	4,375.00000	4,375.00	3,800.00000	3,800.00		
606-02003	End Anchorage (Nonflared)	1.000 EACH	4,775.00000	4,775.00	7,000.00000	7,000.00		
607-00005	End Post	2.000 EACH	462.00000	924.00	500.00000	1,000.00		
607-00010	Corner and Line Brace Post	34.000 EACH	520.00000	17,680.00	500.00000	17,000.00		
607-01000	Fence Barbed Wire with Metal Posts	12,397.000 LF	3.50000	43,389.50	7.00000	86,779.00		
607-11525	Fence (Plastic)	800.000 LF	6.00000	4,800.00	4.00000	3,200.00		
612-00041	Delineator (Flexible) (Type I)	96.000 EACH	110.00000	10,560.00	90.00000	8,640.00		
612-00043	Delineator (Flexible) (Type III)	30.000 EACH	137.50000	4,125.00	100.00000	3,000.00		
614-00011	Sign Panel (Class I)	11.250 SF	30.25000	340.31	34.00000	382.50		

## Tabulation of Bids

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Contract ID: C22338

Item Code	Description	Quantity	(3) 672A OLDCASTLE SW GROUP, INC.		(4) 005A A and S CONSTRUCTION CO.		Unit Price	Amount
			Unit Price	Amount	Unit Price	Amount		
<b>SECTION: 0001 ROADWAY</b>								
614-00012	Sign Panel (Class II)	334.750 SF	46.20000	15,465.45	40.00000	13,390.00		
614-01503	Steel Sign Support (2-Inch Round)(Post and Socket)	3.000 EACH	550.00000	1,650.00	600.00000	1,800.00		
614-01573	Steel Sign Support (2-1/2 Inch Round NP-40)(Post & Slipbase)	28.000 EACH	715.00000	20,020.00	800.00000	22,400.00		
614-80390	Rumble Strip (Grinding)(Asphalt)(Sinusoidal)	112,765.000 LF	0.42000	47,361.30	0.24000	27,063.60		
620-00002	Field Office (Class 2)	1.000 EACH	66,000.00000	66,000.00	68,000.00000	68,000.00		
620-00012	Field Laboratory (Class 2)	1.000 EACH	65,000.00000	65,000.00	72,000.00000	72,000.00		
620-00020	Sanitary Facility	1.000 EACH	39,500.00000	39,500.00	12,000.00000	12,000.00		
625-00000	Construction Surveying	1.000 LS	73,000.00000	73,000.00	80,000.00000	80,000.00		
625-00015	Settlement Instrumentation	1.000 LS	9,825.00000	9,825.00	18,000.00000	18,000.00		
626-00000	Mobilization	1.000 LS	1,540,000.00000	1,540,000.00	2,149,000.00000	2,149,000.00		
626-01113	Public Information Management (Tier III)	500.000 DAY	35.00000	17,500.00	65.00000	32,500.00		
627-00013	Pavement Marking Paint (High Build)	790.000 GAL	98.00000	77,420.00	70.00000	55,300.00		
627-00016	Pavement Marking Paint (High Build)(Temporary)	327.000 GAL	280.00000	91,560.00	120.00000	39,240.00		
629-01001	Survey Monument (Type 1)	57.000 EACH	115.00000	6,555.00	220.00000	12,540.00		

## Tabulation of Bids

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Contract ID: C22338

Item Code	Description	Quantity	(3) 672A OLDCASTLE SW GROUP, INC.		(4) 005A A and S CONSTRUCTION CO.		Unit Price	Amount
			Unit Price	Amount	Unit Price	Amount		
<b>SECTION:</b> 0001 ROADWAY							<b>LCC:</b>	
629-01110 Locate Monuments		64.000 HOUR	180.00000	11,520.00	200.00000	12,800.00		
630-00000 Flagging		3,000.000 HOUR	47.50000	142,500.00	37.00000	111,000.00		
630-00007 Traffic Control Inspection		300.000 DAY	200.00000	60,000.00	550.00000	165,000.00		
630-00012 Traffic Control Management		120.000 DAY	1,350.00000	162,000.00	1,300.00000	156,000.00		
630-80001 Flashing Beacon (Portable)		4.000 EACH	1,100.00000	4,400.00	1,900.00000	7,600.00		
630-80341 Construction Traffic Sign (Panel Size A)		12.000 EACH	80.00000	960.00	60.00000	720.00		
630-80342 Construction Traffic Sign (Panel Size B)		80.000 EACH	90.00000	7,200.00	68.00000	5,440.00		
630-80355 Portable Message Sign Panel		2.000 EACH	12,500.00000	25,000.00	15,000.00000	30,000.00		
630-80360 Drum Channelizing Device		200.000 EACH	65.00000	13,000.00	70.00000	14,000.00		
630-80370 Barrier (Temporary)		2,500.000 LF	230.00000	575,000.00	240.00000	600,000.00		
630-80380 Traffic Cone		750.000 EACH	18.00000	13,500.00	10.00000	7,500.00		
630-80511 Mobile Pavement Marking Zone		1.000 L S	26,500.00000	26,500.00	7,000.00000	7,000.00		
630-85010 Impact Attenuator (Temporary)		2.000 EACH	10,000.00000	20,000.00	4,000.00000	8,000.00		
630-85041 Mobile Attenuator		30.000 DAY	1,300.00000	39,000.00	1,000.00000	30,000.00		
630-86810 Traffic Signal (Temporary)		3.000 EACH	50,000.00000	150,000.00	17,000.00000	51,000.00		

**Tabulation of Bids**

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Contract ID: C22338

Item Code	Description	Quantity	(3) 672A OLDCASTLE SW GROUP, INC.	(4) 005A A and S CONSTRUCTION CO.				
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
Section Totals:			\$7,526,451.86		\$7,811,688.60			
Contract Grand Totals			\$7,526,451.86		\$7,811,688.60			

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Contract ID: C22338

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
<b>SECTION:</b>	0001	ROADWAY						
0005	201-00000	1.000	35,000.00000	22,000.00000	35,000.00	22,000.00	62.86%	-13,000.00
	Clearing and Grubbing			L S				
0010	202-00090	75.000	11.31563	17.00000	848.67	1,275.00	150.24%	426.33
	Removal of Delineator			EACH				
0015	202-00220	831.000	17.49906	20.00000	14,541.72	16,620.00	114.29%	2,078.28
	Removal of Asphalt Mat			SY				
0020	202-00240	9,862.000	5.99570	7.00000	59,129.59	69,034.00	116.75%	9,904.41
	Removal of Asphalt Mat (Planing)			SY				
0025	202-00250	66,613.000	1.00851	1.50000	67,179.88	99,919.50	148.73%	32,739.62
	Removal of Pavement Marking			SF				
0030	202-00810	24.000	104.16817	250.00000	2,500.04	6,000.00	240.00%	3,499.96
	Removal of Ground Sign			EACH				
0035	202-01000	12,007.000	1.50000	2.00000	18,010.50	24,014.00	133.33%	6,003.50
	Removal of Fence			LF				
0040	202-01130	40.000	13.80391	32.00000	552.16	1,280.00	231.82%	727.84
	Removal of Guardrail Type 3			LF				
0045	202-01300	1.000	460.87420	1,400.00000	460.87	1,400.00	303.77%	939.13
	Removal of End Anchorage			EACH				
0050	202-04002	18.000	2,274.61630	4,000.00000	40,943.09	72,000.00	175.85%	31,056.91
	Clean Culvert			EACH				
0055	203-00010	3,343.000	27.63049	15.00000	92,368.73	50,145.00	54.29%	-42,223.73
	Unclassified Excavation (Complete In Place)			CY				
0060	203-00060	24,627.000	21.81789	30.00000	537,309.18	738,810.00	137.50%	201,500.82
	Embankment Material (Complete In Place)			CY				

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Contract ID: C22338

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
<b>SECTION:</b>	0001	ROADWAY						
0065	203-01500 Blading	40.000	181.15830	180.00000 HOUR	7,246.33	7,200.00	99.36%	-46.33
0070	203-01550 Dozing	40.000	160.19435	180.00000 HOUR	6,407.77	7,200.00	112.36%	792.23
0075	207-00700 Topsoil (Onsite)	13,830.000	9.50000	20.00000 CY	131,385.00	276,600.00	210.53%	145,215.00
0080	207-00704 Subgrade Soil Preparation	29,000.000	1.18347	1.50000 SY	34,320.63	43,500.00	126.75%	9,179.37
0085	208-00002 Erosion Log Type 1 (12 Inch)	400.000	6.65600	8.00000 LF	2,662.40	3,200.00	120.19%	537.60
0090	208-00020 Silt Fence	13,000.000	1.34876	3.00000 LF	17,533.88	39,000.00	222.43%	21,466.12
0095	208-00075 Pre-fabricated Vehicle Tracking Pad	3.000	3,500.00000	4,000.00000 EACH	10,500.00	12,000.00	114.29%	1,500.00
0100	208-00103 Removal and Disposal of Sediment (Labor)	40.000	56.06293	80.00000 HOUR	2,242.52	3,200.00	142.70%	957.48
0105	208-00105 Removal and Disposal of Sediment (Equipment)	40.000	128.57484	150.00000 HOUR	5,142.99	6,000.00	116.66%	857.01
0110	208-00106 Sweeping (Sediment Removal)	40.000	142.58680	130.00000 HOUR	5,703.47	5,200.00	91.17%	-503.47
0115	208-00107 Removal of Trash	20.000	84.32424	125.00000 HOUR	1,686.48	2,500.00	148.24%	813.52
0120	208-00207 Erosion Control Management	150.000	345.71162	400.00000 DAY	51,856.74	60,000.00	115.70%	8,143.26

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Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
<b>SECTION:</b>	0001	ROADWAY						
0125	212-00700 Organic Fertilizer	4,800.000	2.63031	1.40000 LB	12,625.49	6,720.00	53.23%	-5,905.49
0130	212-00703 Humate	2,400.000	2.38413	1.50000 LB	5,721.91	3,600.00	62.92%	-2,121.91
0135	212-00704 Mycorrhizae	128.000	30.05046	35.00000 LB	3,846.46	4,480.00	116.47%	633.54
0140	212-00706 Seeding (Native) Drill	21.000	1,287.22050	1,200.00000 ACRE	27,031.63	25,200.00	93.22%	-1,831.63
0145	213-00003 Mulching (Weed Free)	23.000	1,003.02332	2,000.00000 ACRE	23,069.54	46,000.00	199.40%	22,930.46
0150	213-00061 Mulch Tackifier	2,300.000	3.32537	7.50000 LB	7,648.35	17,250.00	225.54%	9,601.65
0155	213-00150 Bonded Fiber Matrix	2.000	3,565.08423	7,500.00000 ACRE	7,130.17	15,000.00	210.37%	7,869.83
0160	216-00101 Soil Retention Blanket (Straw-Coconut) (Photodegradable Class 1)	1,370.000	4.09262	4.25000 SY	5,606.89	5,822.50	103.85%	215.61
0165	304-06007 Aggregate Base Course (Class 6)	3,286.000	60.00000	40.00000 CY	197,160.00	131,440.00	66.67%	-65,720.00
0170	403-00720 Hot Mix Asphalt (Patching) (Asphalt)	399.000	240.00000	250.00000 TON	95,760.00	99,750.00	104.17%	3,990.00
0175	403-34721 Hot Mix Asphalt (Grading SX) (75) (PG 58-28)	6,874.000	146.56143	150.00000 TON	1,007,463.27	1,031,100.00	102.35%	23,636.73
0180	411-10255 Emulsified Asphalt (Slow-Setting)	3,219.000	5.85328	7.00000 GAL	18,841.71	22,533.00	119.59%	3,691.29

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Contract ID: C22338

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
<b>SECTION:</b>	0001	ROADWAY						
0185	506-00218 Riprap (18 Inch)	24.800	350.00000	250.00000 CY	8,680.00	6,200.00	71.43%	-2,480.00
0190	603-01245 24 Inch Reinforced Concrete Pipe (Complete In Place)	51.000	342.13246	350.00000 LF	17,448.76	17,850.00	102.30%	401.24
0195	603-01365 36 Inch Reinforced Concrete Pipe (Complete In Place)	63.000	320.00000	500.00000 LF	20,160.00	31,500.00	156.25%	11,340.00
0200	603-05024 24 Inch Reinforced Concrete End Section	2.000	2,508.32671	3,500.00000 EACH	5,016.65	7,000.00	139.54%	1,983.35
0205	603-05036 36 Inch Reinforced Concrete End Section	2.000	3,200.00000	6,000.00000 EACH	6,400.00	12,000.00	187.50%	5,600.00
0210	603-10180 18 Inch Corrugated Steel Pipe	72.000	198.33160	110.00000 LF	14,279.88	7,920.00	55.46%	-6,359.88
0215	603-10240 24 Inch Corrugated Steel Pipe	214.000	240.00000	140.00000 LF	51,360.00	29,960.00	58.33%	-21,400.00
0220	603-15036 36 Inch Equivalent Corrugated Steel Pipe Arch	53.000	250.00000	225.00000 LF	13,250.00	11,925.00	90.00%	-1,325.00
0225	603-15048 48 Inch Equivalent Corrugated Steel Pipe Arch	22.000	450.00000	500.00000 LF	9,900.00	11,000.00	111.11%	1,100.00
0230	603-30018 18 Inch Steel End Section	2.000	837.32788	400.00000 EACH	1,674.66	800.00	47.77%	-874.66
0235	603-30024 24 Inch Steel End Section	18.000	1,500.00000	550.00000 EACH	27,000.00	9,900.00	36.67%	-17,100.00

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Contract ID: C22338

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
<b>SECTION:</b>	0001	ROADWAY						
0240	603-31336	8.000	2,000.00000	1,200.00000 EACH	16,000.00	9,600.00	60.00%	-6,400.00
	36 Inch Equivalent Arch Steel End Section							
0245	603-31348	2.000	4,000.00000	2,500.00000 EACH	8,000.00	5,000.00	62.50%	-3,000.00
	48 Inch Equivalent Arch Steel End Section							
0250	606-00302	230.000	70.65637	45.00000 LF	16,250.97	10,350.00	63.69%	-5,900.97
	Guardrail Type 3 (31 Inch Midwest Guardrail System)							
0255	606-01385	1.000	1,083.88598	4,200.00000 EACH	1,083.89	4,200.00	387.49%	3,116.11
	Transition Type 3J							
0260	606-02003	1.000	2,377.91589	5,000.00000 EACH	2,377.92	5,000.00	210.27%	2,622.08
	End Anchorage (Nonflared)							
0265	607-00005	2.000	600.00000	500.00000 EACH	1,200.00	1,000.00	83.33%	-200.00
	End Post							
0270	607-00010	34.000	600.00000	525.00000 EACH	20,400.00	17,850.00	87.50%	-2,550.00
	Corner and Line Brace Post							
0275	607-01000	12,397.000	3.50000	3.50000 LF	43,389.50	43,389.50	100.00%	0.00
	Fence Barbed Wire with Metal Posts							
0280	607-11525	800.000	3.18202	6.75000 LF	2,545.62	5,400.00	212.13%	2,854.38
	Fence (Plastic)							
0285	612-00041	96.000	28.22629	100.00000 EACH	2,709.72	9,600.00	354.28%	6,890.28
	Delineator (Flexible) (Type I)							
0290	612-00043	30.000	34.90504	125.00000 EACH	1,047.15	3,750.00	358.11%	2,702.85
	Delineator (Flexible) (Type III)							
0295	614-00011	11.250	36.78628	35.00000 SF	413.85	393.75	95.14%	-20.10
	Sign Panel (Class I)							

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Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
<b>SECTION:</b>	0001	ROADWAY						
0300	614-00012	334.750	35.00000	45.00000	11,716.25	15,063.75	128.57%	3,347.50
	Sign Panel (Class II)			SF				
0305	614-01503	3.000	450.00000	500.00000	1,350.00	1,500.00	111.11%	150.00
	Steel Sign Support (2-Inch Round)(Post and Socket)			EACH				
0310	614-01573	28.000	570.00000	650.00000	15,960.00	18,200.00	114.04%	2,240.00
	Steel Sign Support (2-1/2 Inch Round NP- 40)(Post & Slipbase)			EACH				
0315	614-80390	112,765.00	0.25000	1.25000	28,191.25	140,956.25	500.00%	112,765.00
	Rumble Strip (Grinding)(Asphalt)(Sinusoidal)			LF				
0320	620-00002	1.000	45,000.00000	70,000.00000	45,000.00	70,000.00	155.56%	25,000.00
	Field Office (Class 2)			EACH				
0325	620-00012	1.000	45,000.00000	70,000.00000	45,000.00	70,000.00	155.56%	25,000.00
	Field Laboratory (Class 2)			EACH				
0330	620-00020	1.000	4,018.63396	10,000.00000	4,018.63	10,000.00	248.84%	5,981.37
	Sanitary Facility			EACH				
0335	625-00000	1.000	65,000.00000	70,000.00000	65,000.00	70,000.00	107.69%	5,000.00
	Construction Surveying			L S				
0340	625-00015	1.000	15,000.00000	2,000.00000	15,000.00	2,000.00	13.33%	-13,000.00
	Settlement Instrumentation			L S				
0345	626-00000	1.000	705,657.05000	200,000.00000	705,657.05	200,000.00	28.34%	-505,657.05
	Mobilization			L S				
0350	626-01113	500.000	100.00000	55.00000	50,000.00	27,500.00	55.00%	-22,500.00
	Public Information Management (Tier III)			DAY				

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Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
<b>SECTION:</b>	0001	ROADWAY						
0355	627-00013	790.000	60.00000	120.00000 GAL	47,400.00	94,800.00	200.00%	47,400.00
0360	627-00016	327.000	100.00000	120.00000 GAL	32,700.00	39,240.00	120.00%	6,540.00
0365	629-01001	57.000	217.11842	175.00000 EACH	12,375.75	9,975.00	80.60%	-2,400.75
0370	629-01110	64.000	181.62628	175.00000 HOUR	11,624.08	11,200.00	96.35%	-424.08
0375	630-00000	3,000.000	29.70183	52.00000 HOUR	89,105.49	156,000.00	175.07%	66,894.51
0380	630-00007	300.000	250.00000	220.00000 DAY	75,000.00	66,000.00	88.00%	-9,000.00
0385	630-00012	120.000	1,500.00000	1,400.00000 DAY	180,000.00	168,000.00	93.33%	-12,000.00
0390	630-80001	4.000	1,300.00000	1,400.00000 EACH	5,200.00	5,600.00	107.69%	400.00
0395	630-80341	12.000	48.16166	95.00000 EACH	577.94	1,140.00	197.25%	562.06
0400	630-80342	80.000	64.62857	105.00000 EACH	5,170.29	8,400.00	162.47%	3,229.71
0405	630-80355	2.000	10,000.00000	14,000.00000 EACH	20,000.00	28,000.00	140.00%	8,000.00
0410	630-80360	200.000	31.40469	75.00000 EACH	6,280.94	15,000.00	238.82%	8,719.06

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Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
<b>SECTION:</b>	0001	ROADWAY						
0415	630-80370	2,500.000	42.94907	100.00000	107,372.68	250,000.00	232.83%	142,627.32
	Barrier (Temporary)			LF				
0420	630-80380	750.000	12.00000	22.00000	9,000.00	16,500.00	183.33%	7,500.00
	Traffic Cone			EACH				
0425	630-80511	1.000	45,000.00000	25,000.00000	45,000.00	25,000.00	55.56%	-20,000.00
	Mobile Pavement Marking Zone			L S				
0430	630-85010	2.000	4,490.13806	12,000.00000	8,980.28	24,000.00	267.25%	15,019.72
	Impact Attenuator (Temporary)			EACH				
0435	630-85041	30.000	643.09144	1,500.00000	19,292.74	45,000.00	233.25%	25,707.26
	Mobile Attenuator			DAY				
0440	630-86810	3.000	30,000.00000	50,000.00000	90,000.00	150,000.00	166.67%	60,000.00
	Traffic Signal (Temporary)			EACH				
<b>Section 0001 Subtotal</b>					\$4,600,000.00	\$4,977,656.25	108.21%	\$377,656.25
<b>Contract Total for Calculated Low Bidders Bid Items</b>					<b>\$4,600,000.00</b>	<b>\$4,977,656.25</b>	<b>108.21%</b>	<b>\$377,656.25</b>