

**Colorado Department Of Transportation**  
**Low Bid Summary**

Printed On: **02/13/2023**  
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Letting Date: January 12, 2023

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Call Order	Contract ID	Project(s)	# of Bids	Low Bidder	Estimated Cost	Corrected Bid	Percent of Estimate	Overrun (+) Underrun (-)
005	C23698	STR2871-040	5	CASTLE ROCK CONSTRUCTION COMPANY OF COLORADO, LLC	\$1,600,000.00	\$1,853,073.44	115.82%	\$253,073.44
Letting Totals			5		\$1,600,000.00	\$1,853,073.44	115.82%	\$253,073.44

**Colorado Department Of Transportation**Printed On: **02/13/2023****Vendor Ranking**

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Contract ID: C23698

Contract Description:

Removal and replacement of full concrete panels, including base course prep work as-needed, traffic control, temporary & final pavement marking, and rumble strips.

Rank	Vendor ID	Vendor Name	Total Bid	Percent Of Low Bid	Percent Of Estimate
0	-EST-	Engineer's Estimate	\$1,600,000.00	86.34%	100.00%
1	1275A	CASTLE ROCK CONSTRUCTION COMPANY OF COLORADO, LLC	\$1,853,073.44	100.00%	115.82%
2	905A	ABCO CONTRACTING, INC.	\$2,086,400.00	112.59%	130.40%
3	903A	TLM CONSTRUCTORS, INC.	\$2,137,416.00	115.34%	133.59%
4	1415A	RALPH L. WADSWORTH CONSTRUCTION COMPANY, LLC.	\$2,283,705.01	123.24%	142.73%
5	1816	Myers & Sons Construction, LLC	\$3,425,024.00	184.83%	214.06%

## Tabulation of Bids

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Contract ID: C23698

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 1275A CASTLE ROCK CONST. CO. OF COLO, LLC		(2) 905A ABCO CONTRACTING, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b> 0001	Bid Items							
202-00210	Removal of Concrete Pavement	4,140.000 SY	30.00000	124,200.00	72.27000	299,197.80	76.00000	314,640.00
203-00050	Unsuitable Material	138.000 CY	50.00000	6,900.00	154.47000	21,316.86	150.00000	20,700.00
208-00035	Aggregate Bag	100.000 LF	20.00000	2,000.00	23.20000	2,320.00	15.00000	1,500.00
208-00046	Pre-fabricated Concrete Washout Structure (Type 1)	2.000 EACH	500.00000	1,000.00	4,060.00000	8,120.00	3,500.00000	7,000.00
304-06007	Aggregate Base Course (Class 6)	138.000 CY	90.00000	12,420.00	250.61000	34,584.18	135.00000	18,630.00
412-00190	Concrete Pavement (Patching)	4,140.000 SY	200.00000	828,000.00	204.94000	848,451.60	220.00000	910,800.00
620-00012	Field Laboratory (Class 2)	1.000 EACH	25,000.00000	25,000.00	25,044.40000	25,044.40	38,000.00000	38,000.00
620-00020	Sanitary Facility	1.000 EACH	2,000.00000	2,000.00	1,693.60000	1,693.60	3,600.00000	3,600.00
626-00000	Mobilization	1.000 LS	298,110.00000	298,110.00	183,241.00000	183,241.00	385,000.00000	385,000.00
626-01113	Public Information Management (Tier III)	126.000 DAY	120.00000	15,120.00	80.04000	10,085.04	60.00000	7,560.00
627-00001	Pavement Marking Paint	10.000 GAL	150.00000	1,500.00	290.00000	2,900.00	243.00000	2,430.00
627-00008	Modified Epoxy Pavement Marking	10.000 GAL	300.00000	3,000.00	667.00000	6,670.00	364.00000	3,640.00
630-00000	Flagging	250.000 HOUR	50.00000	12,500.00	48.55000	12,137.50	49.00000	12,250.00
630-00007	Traffic Control Inspection	32.000 DAY	250.00000	8,000.00	580.00000	18,560.00	605.00000	19,360.00
630-00012	Traffic Control Management	80.000 DAY	1,500.00000	120,000.00	1,392.00000	111,360.00	1,450.00000	116,000.00

## Tabulation of Bids

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Contract ID: C23698

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 1275A CASTLE ROCK CONST. CO. OF COLO, LLC		(2) 905A ABCO CONTRACTING, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b> 0001	Bid Items						<b>LCC:</b>	
630-80336	Barricade (Type 3 M-B) (Temporary)	4.000 EACH	400.00000	1,600.00	598.56000	2,394.24	485.00000	1,940.00
630-80341	Construction Traffic Sign (Panel Size A)	20.000 EACH	60.00000	1,200.00	62.55000	1,251.00	50.00000	1,000.00
630-80342	Construction Traffic Sign (Panel Size B)	90.000 EACH	75.00000	6,750.00	78.57000	7,071.30	73.00000	6,570.00
630-80355	Portable Message Sign Panel	4.000 EACH	3,500.00000	14,000.00	6,960.00000	27,840.00	7,270.00000	29,080.00
630-80360	Drum Channelizing Device	200.000 EACH	50.00000	10,000.00	66.41000	13,282.00	60.00000	12,000.00
630-80380	Traffic Cone	100.000 EACH	15.00000	1,500.00	1.43000	143.00	2.00000	200.00
630-80440	Portable Rumble Strips (Temporary)	36.000 EACH	1,200.00000	43,200.00	3,244.72000	116,809.92	2,825.00000	101,700.00
630-80520	Mobile Pavement Marking Zone	4.000 DAY	3,000.00000	12,000.00	2,900.00000	11,600.00	3,050.00000	12,200.00
630-86810	Traffic Signal (Temporary)	2.000 EACH	25,000.00000	50,000.00	43,500.00000	87,000.00	30,300.00000	60,600.00
<b>Section Totals:</b>			\$1,600,000.00		\$1,853,073.44		\$2,086,400.00	
<b>Contract Grand Totals</b>			<b>\$1,600,000.00</b>		<b>\$1,853,073.44</b>		<b>\$2,086,400.00</b>	

## Tabulation of Bids

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Contract ID: C23698

Item Code	Description	Quantity	(3) 903A TLM CONSTRUCTORS, INC.		(4) 1415A RALPH L. WADSWORTH CONSTRUCTION CO., LLC		(5) 1816 Myers & Sons Construction, LLC	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION: 0001 Bid Items</b>								
202-00210 Removal of Concrete Pavement		4,140.000 SY	90.00000 372,600.00		78.84000 326,397.60		91.00000 376,740.00	
203-00050 Unsuitable Material		138.000 CY	27.00000 3,726.00		111.52000 15,389.76		219.00000 30,222.00	
208-00035 Aggregate Bag		100.000 LF	15.00000 1,500.00		16.23000 1,623.00		31.00000 3,100.00	
208-00046 Pre-fabricated Concrete Washout Structure (Type 1)		2.000 EACH	10,000.00000 20,000.00		4,237.58000 8,475.16		11,000.00000 22,000.00	
304-06007 Aggregate Base Course (Class 6)		138.000 CY	115.00000 15,870.00		362.71000 50,053.98		760.00000 104,880.00	
412-00190 Concrete Pavement (Patching)		4,140.000 SY	226.00000 935,640.00		167.44000 693,201.60		518.00000 2,144,520.00	
620-00012 Field Laboratory (Class 2)		1.000 EACH	34,000.00000 34,000.00		23,812.52000 23,812.52		48,500.00000 48,500.00	
620-00020 Sanitary Facility		1.000 EACH	2,000.00000 2,000.00		1,695.03000 1,695.03		7,000.00000 7,000.00	
626-00000 Mobilization		1.000 LS	370,000.00000 370,000.00		750,000.00000 750,000.00		340,000.00000 340,000.00	
626-01113 Public Information Management (Tier III)		126.000 DAY	80.00000 10,080.00		73.09000 9,209.34		87.00000 10,962.00	
627-00001 Pavement Marking Paint		10.000 GAL	300.00000 3,000.00		211.86000 2,118.60		200.00000 2,000.00	
627-00008 Modified Epoxy Pavement Marking		10.000 GAL	625.00000 6,250.00		635.62000 6,356.20		300.00000 3,000.00	
630-00000 Flagging		250.000 HOUR	45.00000 11,250.00		56.16000 14,040.00		70.00000 17,500.00	
630-00007 Traffic Control Inspection		32.000 DAY	600.00000 19,200.00		1,017.02000 32,544.64		750.00000 24,000.00	
630-00012 Traffic Control Management		80.000 DAY	1,400.00000 112,000.00		2,087.00000 166,960.00		1,400.00000 112,000.00	

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Contract ID: C23698

Item Code	Description	Quantity	(3) 903A TLM CONSTRUCTORS, INC.		(4) 1415A RALPH L. WADSWORTH CONSTRUCTION CO., LLC		(5) 1816 Myers & Sons Construction, LLC	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION: 0001 Bid Items</b>								
630-80336	Barricade (Type 3 M-B) (Temporary)	4.000 EACH	475.00000	1,900.00	127.11000	508.44	300.00000	1,200.00
630-80341	Construction Traffic Sign (Panel Size A)	20.000 EACH	50.00000	1,000.00	42.36000	847.20	250.00000	5,000.00
630-80342	Construction Traffic Sign (Panel Size B)	90.000 EACH	70.00000	6,300.00	63.57000	5,721.30	200.00000	18,000.00
630-80355	Portable Message Sign Panel	4.000 EACH	7,250.00000	29,000.00	6,737.74000	26,950.96	9,000.00000	36,000.00
630-80360	Drum Channelizing Device	200.000 EACH	60.00000	12,000.00	42.36000	8,472.00	125.00000	25,000.00
630-80380	Traffic Cone	100.000 EACH	1.00000	100.00	10.60000	1,060.00	10.00000	1,000.00
630-80440	Portable Rumble Strips (Temporary)	36.000 EACH	2,750.00000	99,000.00	1,860.29000	66,970.44	900.00000	32,400.00
630-80520	Mobile Pavement Marking Zone	4.000 DAY	2,750.00000	11,000.00	3,284.13000	13,136.52	5,000.00000	20,000.00
630-86810	Traffic Signal (Temporary)	2.000 EACH	30,000.00000	60,000.00	29,080.36000	58,160.72	20,000.00000	40,000.00
<b>Section Totals:</b>				\$2,137,416.00		\$2,283,705.01		\$3,425,024.00
<b>Contract Grand Totals</b>				<b>\$2,137,416.00</b>		<b>\$2,283,705.01</b>		<b>\$3,425,024.00</b>

Colorado Department Of Transportation

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## Low Bid Item Analysis

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Contract ID: C23698								
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>						
0005	202-00210	4,140.000	30.00000	72.27000 SY	124,200.00	299,197.80	240.90%	174,997.80
	Removal of Concrete Pavement							
0010	203-00050	138.000	50.00000	154.47000 CY	6,900.00	21,316.86	308.94%	14,416.86
	Unsuitable Material							
0015	208-00035	100.000	20.00000	23.20000 LF	2,000.00	2,320.00	116.00%	320.00
	Aggregate Bag							
0020	208-00046	2.000	500.00000	4,060.00000 EACH	1,000.00	8,120.00	812.00%	7,120.00
	Pre-fabricated Concrete Washout Structure (Type 1)							
0025	304-06007	138.000	90.00000	250.61000 CY	12,420.00	34,584.18	278.46%	22,164.18
	Aggregate Base Course (Class 6)							
0030	412-00190	4,140.000	200.00000	204.94000 SY	828,000.00	848,451.60	102.47%	20,451.60
	Concrete Pavement (Patching)							
0035	620-00012	1.000	25,000.00000	25,044.40000 EACH	25,000.00	25,044.40	100.18%	44.40
	Field Laboratory (Class 2)							
0040	620-00020	1.000	2,000.00000	1,693.60000 EACH	2,000.00	1,693.60	84.68%	-306.40
	Sanitary Facility							
0045	626-00000	1.000	298,110.00000	183,241.00000 LS	298,110.00	183,241.00	61.47%	-114,869.00
	Mobilization							
0050	626-01113	126.000	120.00000	80.04000 DAY	15,120.00	10,085.04	66.70%	-5,034.96
	Public Information Management (Tier III)							
0055	627-00001	10.000	150.00000	290.00000 GAL	1,500.00	2,900.00	193.33%	1,400.00
	Pavement Marking Paint							
0060	627-00008	10.000	300.00000	667.00000 GAL	3,000.00	6,670.00	222.33%	3,670.00
	Modified Epoxy Pavement Marking							

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## Low Bid Item Analysis

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Contract ID: C23698

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	630-00000	250.000	50.00000	48.55000 HOUR	12,500.00	12,137.50	97.10%	-362.50
0070	630-00007	32.000	250.00000	580.00000 DAY	8,000.00	18,560.00	232.00%	10,560.00
0075	630-00012	80.000	1,500.00000	1,392.00000 DAY	120,000.00	111,360.00	92.80%	-8,640.00
0080	630-80336	4.000	400.00000	598.56000 EACH	1,600.00	2,394.24	149.64%	794.24
0085	630-80341	20.000	60.00000	62.55000 EACH	1,200.00	1,251.00	104.25%	51.00
0090	630-80342	90.000	75.00000	78.57000 EACH	6,750.00	7,071.30	104.76%	321.30
0095	630-80355	4.000	3,500.00000	6,960.00000 EACH	14,000.00	27,840.00	198.86%	13,840.00
0100	630-80360	200.000	50.00000	66.41000 EACH	10,000.00	13,282.00	132.82%	3,282.00
0105	630-80380	100.000	15.00000	1.43000 EACH	1,500.00	143.00	9.53%	-1,357.00
0110	630-80440	36.000	1,200.00000	3,244.72000 EACH	43,200.00	116,809.92	270.39%	73,609.92
0115	630-80520	4.000	3,000.00000	2,900.00000 DAY	12,000.00	11,600.00	96.67%	-400.00
0120	630-86810	2.000	25,000.00000	43,500.00000 EACH	50,000.00	87,000.00	174.00%	37,000.00

**Colorado Department Of Transportation**Printed On: **02/13/2023****Low Bid Item Analysis**

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Contract ID: C23698

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
	<b>Section 0001 Subtotal</b>				\$1,600,000.00	\$1,853,073.44	115.82%	\$253,073.44
	<b>Contract Total for Calculated Low Bidders Bid Items</b>				<b>\$1,600,000.00</b>	<b>\$1,853,073.44</b>	<b>115.82%</b>	<b>\$253,073.44</b>