

Colorado Department of Transportation

Printed On: 12/06/2024

Low Bid Summary

Page 1 of 1

Letting Date: November 21, 2024

Call Order	Contract ID	Project(s)	# of Bids	Low Bidder	Estimated Cost	Corrected Bid	Percent of Estimate	Overrun (+) Underrun (-)
001	C20624	STR1121-006	2	OLDCASTLE SW GROUP, INC.	\$13,472,763.50	\$12,655,931.75	93.94%	-\$816,831.75
Letting Totals			2		\$13,472,763.50	\$12,655,931.75	93.94%	-\$816,831.75

**Colorado Department of Transportation**Printed On: **12/06/2024****Vendor Ranking**

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Contract ID: C20624

**Contract Description:**

This project is located in Region 5, on SH 112 between mileposts 0 (Junction of US 160) and 13.2 (Junction of US 285) in Rio Grande County. The project consists of a cold-in-place recycle, HMA paving, guardrail upgrades, and pavement marking. Please contact Arthur Miller (719) 589-4251 with all project related questions.

Rank	Vendor ID	Vendor Name	Total Bid	Percent Of Low Bid	Percent Of Estimate
1	672A	OLDCASTLE SW GROUP, INC.	\$12,655,931.75	100.00%	93.94%
2	1658	Kilgore Companies, LLC dba Elam Construction	\$12,759,311.55	100.82%	94.70%
0	-EST-	Engineer's Estimate	\$13,472,763.50	106.45%	100.00%

## Tabulation of Bids

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Contract ID: C20624

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 672A OLDCASTLE SW GROUP, INC.		(2) 1658 Kilgore Companies, LLC dba Elam Construc	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0001	BID ITEMS			<b>LCC:</b>			
202-00090	Removal of Delineator	40.000 EACH	15.00000	600.00	10.50000	420.00	9.00000	360.00
202-00220	Removal of Asphalt Mat	100.000 SY	80.00000	8,000.00	55.00000	5,500.00	97.50000	9,750.00
202-00240	Removal of Asphalt Mat (Planing)	23,486.000 SY	9.00000	211,374.00	4.75000	111,558.50	6.75000	158,530.50
202-00246	Removal of Asphalt Mat (Planing) (Special)	1,265.000 SY	15.00000	18,975.00	28.65000	36,242.25	24.00000	30,360.00
202-00425	Removal of Bridge Railing	426.000 LF	35.00000	14,910.00	9.00000	3,834.00	8.50000	3,621.00
202-00453	Removal of Portions of Present Structure (Class 2)	9.000 SY	800.00000	7,200.00	1,250.00000	11,250.00	1,033.00000	9,297.00
202-00460	Removal of Portions of Present Structure (Class 3)	5.000 SY	1,200.00000	6,000.00	2,850.00000	14,250.00	2,300.00000	11,500.00
202-00505	Removal of Portions of Present Structure	3.000 SF	1,200.00000	3,600.00	2,200.00000	6,600.00	893.00000	2,679.00
202-00821	Removal of Sign Panel	82.000 EACH	150.00000	12,300.00	84.00000	6,888.00	42.00000	3,444.00
202-01130	Removal of Guardrail Type 3	5,208.000 LF	9.00000	46,872.00	4.25000	22,134.00	4.50000	23,436.00
202-01300	Removal of End Anchorage	36.000 EACH	800.00000	28,800.00	425.00000	15,300.00	413.00000	14,868.00
203-01500	Blading	40.000 HOUR	170.00000	6,800.00	200.00000	8,000.00	196.00000	7,840.00
203-01582	Truck (Dump)	40.000 HOUR	180.00000	7,200.00	135.00000	5,400.00	168.00000	6,720.00
203-01594	Combination Loader	40.000 HOUR	150.00000	6,000.00	120.00000	4,800.00	131.00000	5,240.00
203-01597	Potholing	40.000 HOUR	400.00000	16,000.00	300.00000	12,000.00	1,033.00000	41,320.00

## Tabulation of Bids

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Contract ID: C20624

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 672A OLDCASTLE SW GROUP, INC.		(2) 1658 Kilgore Companies, LLC dba Elam Construc	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0001	BID ITEMS			<b>LCC:</b>			
203-02330	Laborer	40.000 HOUR	100.00000	4,000.00	54.00000	2,160.00	62.00000	2,480.00
207-00205	Topsoil	270.000 CY	70.00000	18,900.00	120.00000	32,400.00	110.00000	29,700.00
208-00002	Erosion Log Type 1 (12 Inch)	600.000 LF	10.00000	6,000.00	7.50000	4,500.00	7.00000	4,200.00
208-00070	Vehicle Tracking Pad	1.000 EACH	5,000.00000	5,000.00	2,500.00000	2,500.00	20,000.00000	20,000.00
208-00103	Removal and Disposal of Sediment (Labor)	40.000 HOUR	90.00000	3,600.00	65.00000	2,600.00	79.50000	3,180.00
208-00105	Removal and Disposal of Sediment (Equipment)	40.000 HOUR	200.00000	8,000.00	150.00000	6,000.00	131.00000	5,240.00
208-00106	Sweeping (Sediment Removal)	40.000 HOUR	300.00000	12,000.00	250.00000	10,000.00	189.00000	7,560.00
208-00107	Removal of Trash	10.000 HOUR	300.00000	3,000.00	65.00000	650.00	51.00000	510.00
210-00011	Reset Mailbox Structure (Type 1)	12.000 EACH	600.00000	7,200.00	420.00000	5,040.00	620.00000	7,440.00
210-00012	Reset Mailbox Structure (Type 2)	1.000 EACH	700.00000	700.00	525.00000	525.00	723.00000	723.00
210-00013	Reset Mailbox Structure (Type 3)	5.000 EACH	1,000.00000	5,000.00	630.00000	3,150.00	982.00000	4,910.00
210-00810	Reset Ground Sign	10.000 EACH	1,000.00000	10,000.00	470.00000	4,700.00	517.00000	5,170.00
212-00700	Organic Fertilizer	150.000 LB	8.00000	1,200.00	3.00000	450.00	1.65000	247.50
212-00701	Compost (Mechanically Applied)	33.000 CY	90.00000	2,970.00	175.00000	5,775.00	98.00000	3,234.00
212-00704	Mycorrhizae	30.000 LB	35.00000	1,050.00	35.00000	1,050.00	20.00000	600.00

## Tabulation of Bids

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Contract ID: C20624

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 672A OLDCASTLE SW GROUP, INC.		(2) 1658 Kilgore Companies, LLC dba Elam Construc	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0001 BID ITEMS				<b>LCC:</b>			
212-00708	Seeding (Native) Broadcast	0.500 ACRE	5,000.00000	2,500.00	1,325.00000	662.50	750.00000	375.00
213-00003	Mulching (Weed Free)	0.500 ACRE	5,000.00000	2,500.00	4,150.00000	2,075.00	2,314.00000	1,157.00
213-00061	Mulch Tackifier	150.000 LB	10.00000	1,500.00	7.00000	1,050.00	4.00000	600.00
240-00000	Wildlife Biologist	20.000 HOUR	300.00000	6,000.00	260.00000	5,200.00	266.00000	5,320.00
304-06000	Aggregate Base Course (Class 6)	958.000 TON	50.00000	47,900.00	55.00000	52,690.00	56.00000	53,648.00
304-09014	Aggregate Base Course (Special)	8,248.000 TON	55.00000	453,640.00	31.00000	255,688.00	43.00000	354,664.00
307-00000	Hydrated Lime	1,000.000 TON	400.00000	400,000.00	420.00000	420,000.00	400.00000	400,000.00
403-00721	Hot Mix Asphalt (Patching) (Asphalt)	100.000 SY	500.00000	50,000.00	200.00000	20,000.00	237.00000	23,700.00
403-34731	Hot Mix Asphalt (Grading SX) (75) (PG 58-34)	22,169.000 TON	145.00000	3,214,505.00	147.00000	3,258,843.00	165.00000	3,657,885.00
403-36721	Hot Mix Asphalt (Grading ST)(75)(PG 58-28)	13,971.000 TON	135.00000	1,886,085.00	135.00000	1,886,085.00	136.00000	1,900,056.00
406-09500	Cold Bituminous Pavement (Recycle)	242,475.000 SY	7.00000	1,697,325.00	7.60000	1,842,810.00	7.25000	1,757,943.75
411-10255	Emulsified Asphalt (Slow-Setting)	25,255.000 GAL	5.50000	138,902.50	5.00000	126,275.00	3.15000	79,553.25
411-90040	Recycling Agent	424,331.000 GAL	4.00000	1,697,324.00	3.50000	1,485,158.50	3.55000	1,506,375.05
515-00120	Waterproofing (Membrane)	838.000 SY	50.00000	41,900.00	26.50000	22,207.00	26.00000	21,788.00
515-00400	Concrete Sealer	146.000 SY	45.00000	6,570.00	35.00000	5,110.00	26.00000	3,796.00

## Tabulation of Bids

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Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 672A OLDCASTLE SW GROUP, INC.		(2) 1658 Kilgore Companies, LLC dba Elam Construc	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0001 BID ITEMS				<b>LCC:</b>			
518-03000	Sawing and Sealing Bridge Joint	86.000 LF	65.00000	5,590.00	91.00000	7,826.00	88.00000	7,568.00
601-03057	Concrete Class DR	3.000 CY	5,000.00000	15,000.00	9,000.00000	27,000.00	7,000.00000	21,000.00
601-06150	Concrete (Patching)	3.000 SF	1,200.00000	3,600.00	3,000.00000	9,000.00	1,950.00000	5,850.00
601-51005	Galvanic Anodes	67.000 EACH	50.00000	3,350.00	64.00000	4,288.00	62.00000	4,154.00
602-00020	Reinforcing Steel (Epoxy Coated)	95.000 LB	8.00000	760.00	15.00000	1,425.00	13.50000	1,282.50
606-00302	Guardrail Type 3 (31 Inch Midwest Guardrail System)	3,913.000 LF	50.00000	195,650.00	43.50000	170,215.50	39.00000	152,607.00
606-01370	Transition Type 3G	2.000 EACH	6,000.00000	12,000.00	3,695.00000	7,390.00	3,564.00000	7,128.00
606-01371	Transition Type 3G (Special)	2.000 EACH	7,000.00000	14,000.00	4,980.00000	9,960.00	4,803.00000	9,606.00
606-01385	Transition Type 3J	5.000 EACH	3,000.00000	15,000.00	3,320.00000	16,600.00	3,202.00000	16,010.00
606-01390	End Anchorage Type 3K	8.000 EACH	3,000.00000	24,000.00	2,625.00000	21,000.00	2,531.00000	20,248.00
606-01400	Transition Type BR10M-GR3	4.000 EACH	10,000.00000	40,000.00	7,445.00000	29,780.00	7,180.00000	28,720.00
606-02003	End Anchorage (Nonflared)	16.000 EACH	5,000.00000	80,000.00	6,595.00000	105,520.00	3,900.00000	62,400.00
606-02005	End Anchorage (Flared)	12.000 EACH	5,500.00000	66,000.00	8,950.00000	107,400.00	4,235.00000	50,820.00
606-11037	Bridge Rail Type 10R MASH	426.000 LF	600.00000	255,600.00	305.00000	129,930.00	290.00000	123,540.00
607-11525	Fence (Plastic)	500.000 LF	5.00000	2,500.00	5.00000	2,500.00	4.50000	2,250.00

## Tabulation of Bids

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Contract ID: C20624

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 672A OLDCASTLE SW GROUP, INC.		(2) 1658 Kilgore Companies, LLC dba Elam Construc	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0001	BID ITEMS			<b>LCC:</b>			
612-00001	Delineator (Type I)	8.000 EACH	35.00000	280.00	35.00000	280.00	37.00000	296.00
612-00003	Delineator (Type III)	32.000 EACH	38.00000	1,216.00	37.00000	1,184.00	42.00000	1,344.00
614-00011	Sign Panel (Class I)	287.000 SF	35.00000	10,045.00	21.00000	6,027.00	26.00000	7,462.00
614-00012	Sign Panel (Class II)	296.000 SF	40.00000	11,840.00	26.00000	7,696.00	36.50000	10,804.00
614-01503	Steel Sign Support (2-Inch Round)(Post and Socket)	4.000 EACH	600.00000	2,400.00	420.00000	1,680.00	465.00000	1,860.00
614-01573	Steel Sign Support (2-1/2 Inch Round NP-40)(Post & Slipbase)	2.000 EACH	800.00000	1,600.00	630.00000	1,260.00	672.00000	1,344.00
620-00002	Field Office (Class 2)	1.000 EACH	45,000.00000	45,000.00	65,000.00000	65,000.00	31,000.00000	31,000.00
620-00020	Sanitary Facility	1.000 EACH	5,000.00000	5,000.00	7,500.00000	7,500.00	15,500.00000	15,500.00
625-00000	Construction Surveying	1.000 L S	100,000.00000	100,000.00	50,000.00000	50,000.00	20,100.00000	20,100.00
626-00000	Mobilization	1.000 L S	1,500,000.00000	1,500,000.00	1,260,000.00000	1,260,000.00	1,300,000.00000	1,300,000.00
626-01104	Public Information Services (Tier IV)	1.000 L S	10,000.00000	10,000.00	15,000.00000	15,000.00	7,800.00000	7,800.00
627-00013	Pavement Marking Paint (High Build)	1,167.000 GAL	100.00000	116,700.00	73.50000	85,774.50	72.00000	84,024.00
627-00016	Pavement Marking Paint (High Build)(Temporary)	1,126.000 GAL	100.00000	112,600.00	150.00000	168,900.00	98.00000	110,348.00
627-30405	Preformed Thermoplastic Pavement Marking (Word-Symbol)	260.000 SF	35.00000	9,100.00	29.00000	7,540.00	28.00000	7,280.00

## Tabulation of Bids

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Contract ID: C20624

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 672A OLDCASTLE SW GROUP, INC.		(2) 1658 Kilgore Companies, LLC dba Elam Construc	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0001 BID ITEMS				<b>LCC:</b>			
627-30410	Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line)	416.000 SF	35.00000	14,560.00	20.00000	8,320.00	20.00000	8,320.00
630-00000	Flagging	7,000.000 HOUR	45.00000	315,000.00	35.00000	245,000.00	38.00000	266,000.00
630-00001	Pilot Car Operation	250.000 HOUR	50.00000	12,500.00	150.00000	37,500.00	72.00000	18,000.00
630-00007	Traffic Control Inspection	38.000 DAY	400.00000	15,200.00	500.00000	19,000.00	251.00000	9,538.00
630-00012	Traffic Control Management	85.000 DAY	1,500.00000	127,500.00	1,900.00000	161,500.00	1,222.00000	103,870.00
630-80335	Barricade (Type 3 M-A) (Temporary)	8.000 EACH	300.00000	2,400.00	315.00000	2,520.00	154.00000	1,232.00
630-80341	Construction Traffic Sign (Panel Size A)	37.000 EACH	70.00000	2,590.00	63.00000	2,331.00	31.00000	1,147.00
630-80342	Construction Traffic Sign (Panel Size B)	117.000 EACH	80.00000	9,360.00	74.00000	8,658.00	31.00000	3,627.00
630-80344	Construction Traffic Sign (Special)	164.000 SF	30.00000	4,920.00	31.50000	5,166.00	31.00000	5,084.00
630-80355	Portable Message Sign Panel	2.000 EACH	7,000.00000	14,000.00	10,000.00000	20,000.00	52.00000	104.00
630-80357	Advance Warning Flashing or Sequencing Arrow Panel (B Type)	2.000 EACH	2,000.00000	4,000.00	1,875.00000	3,750.00	1,534.00000	3,068.00
630-80359	Portable Message Sign Panel	30.000 DAY	200.00000	6,000.00	100.00000	3,000.00	52.00000	1,560.00
630-80360	Drum Channelizing Device	100.000 EACH	30.00000	3,000.00	63.00000	6,300.00	21.00000	2,100.00
630-80363	Drum Channelizing Device (With Light) (Flashing)	20.000 EACH	50.00000	1,000.00	84.00000	1,680.00	41.00000	820.00
630-80377	Portable Water Filled Barrier (Temporary)	250.000 LF	70.00000	17,500.00	150.00000	37,500.00	31.00000	7,750.00



## Tabulation of Bids

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Contract ID: C20624

				(0) -EST- Engineer's Estimate		(1) 672A OLDCASTLE SW GROUP, INC.		(2) 1658 Kilgore Companies, LLC dba Elam Construc	
Item Code	Description	Quantity		Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION: 0001 BID ITEMS						LCC:			
630-80380	Traffic Cone	300.000 EACH		15.00000	4,500.00	5.00000	1,500.00	1.25000	375.00
630-80511	Mobile Pavement Marking Zone	1.000 L S		30,000.00000	30,000.00	10,000.00000	10,000.00	8,000.00000	8,000.00
630-86810	Traffic Signal (Temporary)	1.000 EACH		100,000.00000	100,000.00	25,000.00000	25,000.00	15,350.00000	15,350.00
Section Totals:				\$13,472,763.50		\$12,655,931.75		\$12,759,311.55	
Contract Grand Totals				\$13,472,763.50		\$12,655,931.75		\$12,759,311.55	

## Colorado Department of Transportation

Printed On: 12/06/2024

## Low Bid Item Analysis

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Contract ID: C20624

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
<b>SECTION:</b>	0001	BID ITEMS						
0005	202-00090 Removal of Delineator	40.000	15.00000	10.50000 EACH	600.00	420.00	70.00%	-180.00
0010	202-00220 Removal of Asphalt Mat	100.000	80.00000	55.00000 SY	8,000.00	5,500.00	68.75%	-2,500.00
0015	202-00240 Removal of Asphalt Mat (Planing)	23,486.000	9.00000	4.75000 SY	211,374.00	111,558.50	52.78%	-99,815.50
0020	202-00246 Removal of Asphalt Mat (Planing) (Special)	1,265.000	15.00000	28.65000 SY	18,975.00	36,242.25	191.00%	17,267.25
0025	202-00425 Removal of Bridge Railing	426.000	35.00000	9.00000 LF	14,910.00	3,834.00	25.71%	-11,076.00
0030	202-00453 Removal of Portions of Present Structure (Class 2)	9.000	800.00000	1,250.00000 SY	7,200.00	11,250.00	156.25%	4,050.00
0035	202-00460 Removal of Portions of Present Structure (Class 3)	5.000	1,200.00000	2,850.00000 SY	6,000.00	14,250.00	237.50%	8,250.00
0040	202-00505 Removal of Portions of Present Structure	3.000	1,200.00000	2,200.00000 SF	3,600.00	6,600.00	183.33%	3,000.00
0045	202-00821 Removal of Sign Panel	82.000	150.00000	84.00000 EACH	12,300.00	6,888.00	56.00%	-5,412.00
0050	202-01130 Removal of Guardrail Type 3	5,208.000	9.00000	4.25000 LF	46,872.00	22,134.00	47.22%	-24,738.00
0055	202-01300 Removal of End Anchorage	36.000	800.00000	425.00000 EACH	28,800.00	15,300.00	53.13%	-13,500.00

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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:</b>	0001	BID ITEMS						
0060	203-01500 Blading	40.000	170.00000	200.00000 HOUR	6,800.00	8,000.00	117.65%	1,200.00
0065	203-01582 Truck (Dump)	40.000	180.00000	135.00000 HOUR	7,200.00	5,400.00	75.00%	-1,800.00
0070	203-01594 Combination Loader	40.000	150.00000	120.00000 HOUR	6,000.00	4,800.00	80.00%	-1,200.00
0075	203-01597 Potholing	40.000	400.00000	300.00000 HOUR	16,000.00	12,000.00	75.00%	-4,000.00
0080	203-02330 Laborer	40.000	100.00000	54.00000 HOUR	4,000.00	2,160.00	54.00%	-1,840.00
0085	207-00205 Topsoil	270.000	70.00000	120.00000 CY	18,900.00	32,400.00	171.43%	13,500.00
0090	208-00002 Erosion Log Type 1 (12 Inch)	600.000	10.00000	7.50000 LF	6,000.00	4,500.00	75.00%	-1,500.00
0095	208-00070 Vehicle Tracking Pad	1.000	5,000.00000	2,500.00000 EACH	5,000.00	2,500.00	50.00%	-2,500.00
0100	208-00103 Removal and Disposal of Sediment (Labor)	40.000	90.00000	65.00000 HOUR	3,600.00	2,600.00	72.22%	-1,000.00
0105	208-00105 Removal and Disposal of Sediment (Equipment)	40.000	200.00000	150.00000 HOUR	8,000.00	6,000.00	75.00%	-2,000.00
0110	208-00106 Sweeping (Sediment Removal)	40.000	300.00000	250.00000 HOUR	12,000.00	10,000.00	83.33%	-2,000.00
0115	208-00107 Removal of Trash	10.000	300.00000	65.00000 HOUR	3,000.00	650.00	21.67%	-2,350.00

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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	BID ITEMS						
0120	210-00011 Reset Mailbox Structure (Type 1)	12.000	600.00000	420.00000 EACH	7,200.00	5,040.00	70.00%	-2,160.00
0125	210-00012 Reset Mailbox Structure (Type 2)	1.000	700.00000	525.00000 EACH	700.00	525.00	75.00%	-175.00
0130	210-00013 Reset Mailbox Structure (Type 3)	5.000	1,000.00000	630.00000 EACH	5,000.00	3,150.00	63.00%	-1,850.00
0135	210-00810 Reset Ground Sign	10.000	1,000.00000	470.00000 EACH	10,000.00	4,700.00	47.00%	-5,300.00
0140	212-00700 Organic Fertilizer	150.000	8.00000	3.00000 LB	1,200.00	450.00	37.50%	-750.00
0145	212-00701 Compost (Mechanically Applied)	33.000	90.00000	175.00000 CY	2,970.00	5,775.00	194.44%	2,805.00
0150	212-00704 Mycorrhizae	30.000	35.00000	35.00000 LB	1,050.00	1,050.00	100.00%	0.00
0155	212-00708 Seeding (Native) Broadcast	0.500	5,000.00000	1,325.00000 ACRE	2,500.00	662.50	26.50%	-1,837.50
0160	213-00003 Mulching (Weed Free)	0.500	5,000.00000	4,150.00000 ACRE	2,500.00	2,075.00	83.00%	-425.00
0165	213-00061 Mulch Tackifier	150.000	10.00000	7.00000 LB	1,500.00	1,050.00	70.00%	-450.00
0170	240-00000 Wildlife Biologist	20.000	300.00000	260.00000 HOUR	6,000.00	5,200.00	86.67%	-800.00
0175	304-06000 Aggregate Base Course (Class 6)	958.000	50.00000	55.00000 TON	47,900.00	52,690.00	110.00%	4,790.00

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<b>SECTION:</b>	0001	BID ITEMS						
0180	304-09014 Aggregate Base Course (Special)	8,248.000	55.00000	31.00000 TON	453,640.00	255,688.00	56.36%	-197,952.00
0185	307-00000 Hydrated Lime	1,000.000	400.00000	420.00000 TON	400,000.00	420,000.00	105.00%	20,000.00
0190	403-00721 Hot Mix Asphalt (Patching) (Asphalt)	100.000	500.00000	200.00000 SY	50,000.00	20,000.00	40.00%	-30,000.00
0195	403-34731 Hot Mix Asphalt (Grading SX) (75) (PG 58-34)	22,169.00C	145.00000	147.00000 TON	3,214,505.00	3,258,843.00	101.38%	44,338.00
0200	403-36721 Hot Mix Asphalt (Grading ST)(75)(PG 58-28)	13,971.00C	135.00000	135.00000 TON	1,886,085.00	1,886,085.00	100.00%	0.00
0205	406-09500 Cold Bituminous Pavement (Recycle)	242,475.0C	7.00000	7.60000 SY	1,697,325.00	1,842,810.00	108.57%	145,485.00
0210	411-10255 Emulsified Asphalt (Slow-Setting)	25,255.00C	5.50000	5.00000 GAL	138,902.50	126,275.00	90.91%	-12,627.50
0215	411-90040 Recycling Agent	424,331.0C	4.00000	3.50000 GAL	1,697,324.00	1,485,158.50	87.50%	-212,165.50
0220	515-00120 Waterproofing (Membrane)	838.000	50.00000	26.50000 SY	41,900.00	22,207.00	53.00%	-19,693.00
0225	515-00400 Concrete Sealer	146.000	45.00000	35.00000 SY	6,570.00	5,110.00	77.78%	-1,460.00
0230	518-03000 Sawing and Sealing Bridge Joint	86.000	65.00000	91.00000 LF	5,590.00	7,826.00	140.00%	2,236.00
0235	601-03057 Concrete Class DR	3.000	5,000.00000	9,000.00000 CY	15,000.00	27,000.00	180.00%	12,000.00

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<b>SECTION:</b>	0001	BID ITEMS						
0240	601-06150 Concrete (Patching)	3.000	1,200.00000	3,000.00000 SF	3,600.00	9,000.00	250.00%	5,400.00
0245	601-51005 Galvanic Anodes	67.000	50.00000	64.00000 EACH	3,350.00	4,288.00	128.00%	938.00
0250	602-00020 Reinforcing Steel (Epoxy Coated)	95.000	8.00000	15.00000 LB	760.00	1,425.00	187.50%	665.00
0255	606-00302 Guardrail Type 3 (31 Inch Midwest Guardrail System)	3,913.000	50.00000	43.50000 LF	195,650.00	170,215.50	87.00%	-25,434.50
0260	606-01370 Transition Type 3G	2.000	6,000.00000	3,695.00000 EACH	12,000.00	7,390.00	61.58%	-4,610.00
0265	606-01371 Transition Type 3G (Special)	2.000	7,000.00000	4,980.00000 EACH	14,000.00	9,960.00	71.14%	-4,040.00
0270	606-01385 Transition Type 3J	5.000	3,000.00000	3,320.00000 EACH	15,000.00	16,600.00	110.67%	1,600.00
0275	606-01390 End Anchorage Type 3K	8.000	3,000.00000	2,625.00000 EACH	24,000.00	21,000.00	87.50%	-3,000.00
0280	606-01400 Transition Type BR10M-GR3	4.000	10,000.00000	7,445.00000 EACH	40,000.00	29,780.00	74.45%	-10,220.00
0285	606-02003 End Anchorage (Nonflared)	16.000	5,000.00000	6,595.00000 EACH	80,000.00	105,520.00	131.90%	25,520.00
0290	606-02005 End Anchorage (Flared)	12.000	5,500.00000	8,950.00000 EACH	66,000.00	107,400.00	162.73%	41,400.00
0295	606-11037 Bridge Rail Type 10R MASH	426.000	600.00000	305.00000 LF	255,600.00	129,930.00	50.83%	-125,670.00

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<b>SECTION:</b>	0001	BID ITEMS						
0300	607-11525 Fence (Plastic)	500.000	5.00000	5.00000 LF	2,500.00	2,500.00	100.00%	0.00
0305	612-00001 Delineator (Type I)	8.000	35.00000	35.00000 EACH	280.00	280.00	100.00%	0.00
0310	612-00003 Delineator (Type III)	32.000	38.00000	37.00000 EACH	1,216.00	1,184.00	97.37%	-32.00
0315	614-00011 Sign Panel (Class I)	287.000	35.00000	21.00000 SF	10,045.00	6,027.00	60.00%	-4,018.00
0320	614-00012 Sign Panel (Class II)	296.000	40.00000	26.00000 SF	11,840.00	7,696.00	65.00%	-4,144.00
0325	614-01503 Steel Sign Support (2-Inch Round)(Post and Socket)	4.000	600.00000	420.00000 EACH	2,400.00	1,680.00	70.00%	-720.00
0330	614-01573 Steel Sign Support (2-1/2 Inch Round NP- 40)(Post & Slipbase)	2.000	800.00000	630.00000 EACH	1,600.00	1,260.00	78.75%	-340.00
0335	620-00002 Field Office (Class 2)	1.000	45,000.00000	65,000.00000 EACH	45,000.00	65,000.00	144.44%	20,000.00
0340	620-00020 Sanitary Facility	1.000	5,000.00000	7,500.00000 EACH	5,000.00	7,500.00	150.00%	2,500.00
0345	625-00000 Construction Surveying	1.000	100,000.00000	50,000.00000 L S	100,000.00	50,000.00	50.00%	-50,000.00
0350	626-00000 Mobilization	1.000	1,500,000.00000	1,260,000.00000 L S	1,500,000.00	1,260,000.00	84.00%	-240,000.00

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<b>SECTION:</b>	0001	BID ITEMS						
0355	626-01104 Public Information Services (Tier IV)	1.000	10,000.00000	15,000.00000 L S	10,000.00	15,000.00	150.00%	5,000.00
0360	627-00013 Pavement Marking Paint (High Build)	1,167.000	100.00000	73.50000 GAL	116,700.00	85,774.50	73.50%	-30,925.50
0365	627-00016 Pavement Marking Paint (High Build)(Temporary)	1,126.000	100.00000	150.00000 GAL	112,600.00	168,900.00	150.00%	56,300.00
0370	627-30405 Preformed Thermoplastic Pavement Marking (Word-Symbol)	260.000	35.00000	29.00000 SF	9,100.00	7,540.00	82.86%	-1,560.00
0375	627-30410 Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line)	416.000	35.00000	20.00000 SF	14,560.00	8,320.00	57.14%	-6,240.00
0380	630-00000 Flagging	7,000.000	45.00000	35.00000 HOUR	315,000.00	245,000.00	77.78%	-70,000.00
0385	630-00001 Pilot Car Operation	250.000	50.00000	150.00000 HOUR	12,500.00	37,500.00	300.00%	25,000.00
0390	630-00007 Traffic Control Inspection	38.000	400.00000	500.00000 DAY	15,200.00	19,000.00	125.00%	3,800.00
0395	630-00012 Traffic Control Management	85.000	1,500.00000	1,900.00000 DAY	127,500.00	161,500.00	126.67%	34,000.00
0400	630-80335 Barricade (Type 3 M-A) (Temporary)	8.000	300.00000	315.00000 EACH	2,400.00	2,520.00	105.00%	120.00
0405	630-80341 Construction Traffic Sign (Panel Size A)	37.000	70.00000	63.00000 EACH	2,590.00	2,331.00	90.00%	-259.00



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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	BID ITEMS						
0410	630-80342	117.000	80.00000	74.00000	9,360.00	8,658.00	92.50%	-702.00
	Construction Traffic Sign (Panel Size B)			EACH				
0415	630-80344	164.000	30.00000	31.50000	4,920.00	5,166.00	105.00%	246.00
	Construction Traffic Sign (Special)			SF				
0420	630-80355	2.000	7,000.00000	10,000.00000	14,000.00	20,000.00	142.86%	6,000.00
	Portable Message Sign Panel			EACH				
0425	630-80357	2.000	2,000.00000	1,875.00000	4,000.00	3,750.00	93.75%	-250.00
	Advance Warning Flashing or Sequencing Arrow Panel (B Type)			EACH				
0430	630-80359	30.000	200.00000	100.00000	6,000.00	3,000.00	50.00%	-3,000.00
	Portable Message Sign Panel			DAY				
0435	630-80360	100.000	30.00000	63.00000	3,000.00	6,300.00	210.00%	3,300.00
	Drum Channelizing Device			EACH				
0440	630-80363	20.000	50.00000	84.00000	1,000.00	1,680.00	168.00%	680.00
	Drum Channelizing Device (With Light) (Flashing)			EACH				
0445	630-80377	250.000	70.00000	150.00000	17,500.00	37,500.00	214.29%	20,000.00
	Portable Water Filled Barrier (Temporary)			LF				
0450	630-80380	300.000	15.00000	5.00000	4,500.00	1,500.00	33.33%	-3,000.00
	Traffic Cone			EACH				
0455	630-80511	1.000	30,000.00000	10,000.00000	30,000.00	10,000.00	33.33%	-20,000.00
	Mobile Pavement Marking Zone			L S				
0460	630-86810	1.000	100,000.00000	25,000.00000	100,000.00	25,000.00	25.00%	-75,000.00
	Traffic Signal (Temporary)			EACH				
<b>Section 0001 Subtotal</b>					\$13,472,763.50	\$12,655,931.75	93.94%	-\$816,831.75

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Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
Contract Total for Calculated Low Bidders Bid Items					\$13,472,763.50	\$12,655,931.75	93.94%	-\$816,831.75