

Colorado Department of Transportation

Printed On: 11/28/2023

Low Bid Summary

Page 1 of 1

Letting Date: October 26, 2023

Call Order	Contract ID	Project(s)	# of Bids	Low Bidder	Estimated Cost	Corrected Bid	Percent of Estimate	Overrun (+) Underrun (-)
001	C24682	NHPP0501-078	3	OLDCASTLE SW GROUP, INC.	\$19,300,028.40	\$14,264,485.27	73.91%	-\$5,035,543.13
Letting Totals			3		\$19,300,028.40	\$14,264,485.27	73.91%	-\$5,035,543.13

Vendor Ranking

Contract Description:

Contract ID: C24682

US 50 MP 76.86 to MP 86.04

The project includes a 1.5" HMA leveling course on US 50 from MP 76.86 to MP 81.65, a 2.0" HMA overlay on US 50 from MP 76.86 to MP 86.04 (excluding the US 50 and SH 348 intersection), and a 2.0" mill and fill at the US 50 and SH 348 intersection.

The US 50D surface treatment includes a 1.5" HMA leveling course and a 2.0" HMA overlay.

ADA ramps, traffic camera system installation, epoxy pavement marking, rumble strips, delineators, and guardrail are also included.

Rank	Vendor ID	Vendor Name	Total Bid	Percent Of Low Bid	Percent Of Estimate
1	672A	OLDCASTLE SW GROUP, INC.	\$14,264,485.27	100.00%	73.91%
2	1658	Kilgore Companies, LLC dba Elam Construction	\$15,857,724.22	111.17%	82.16%
3	005A	A and S CONSTRUCTION CO.	\$18,867,748.37	132.27%	97.76%
0	-EST-	Engineer's Estimate	\$19,300,028.40	135.30%	100.00%

Tabulation of Bids

Contract ID: C24682

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
SECTION:	0001	BID ITEMS						
						LCC:		
202-00090	Removal of Delineator	795.000 EACH	6.00000	4,770.00	5.25000	4,173.75	9.10000	7,234.50
202-00200	Removal of Sidewalk	43.000 SY	150.00000	6,450.00	13.50000	580.50	50.70000	2,180.10
202-00210	Removal of Concrete Pavement	473.000 SY	125.00000	59,125.00	19.00000	8,987.00	20.30000	9,601.90
202-00220	Removal of Asphalt Mat	3,111.000 SY	30.00000	93,330.00	10.25000	31,887.75	49.90000	155,238.90
202-00240	Removal of Asphalt Mat (Planing)	46,205.000 SY	4.00000	184,820.00	3.25000	150,166.25	5.00000	231,025.00
202-00250	Removal of Pavement Marking	152,328.000 SF	1.00000	152,328.00	0.50000	76,164.00	0.62000	94,443.36
202-01130	Removal of Guardrail Type 3	625.000 LF	10.00000	6,250.00	5.75000	3,593.75	5.45000	3,406.25
202-01300	Removal of End Anchorage	6.000 EACH	600.00000	3,600.00	512.75000	3,076.50	488.00000	2,928.00
203-01597	Potholing	30.000 HOUR	400.00000	12,000.00	320.00000	9,600.00	322.00000	9,660.00
208-00035	Aggregate Bag	1,000.000 LF	20.00000	20,000.00	11.50000	11,500.00	13.20000	13,200.00
208-00045	Concrete Washout Structure	1.000 EACH	5,000.00000	5,000.00	5,685.00000	5,685.00	734.00000	734.00
208-00103	Removal and Disposal of Sediment (Labor)	20.000 HOUR	40.00000	800.00	110.00000	2,200.00	65.90000	1,318.00
208-00106	Sweeping (Sediment Removal)	20.000 HOUR	120.00000	2,400.00	340.00000	6,800.00	174.00000	3,480.00
208-00107	Removal of Trash	40.000 HOUR	125.00000	5,000.00	375.00000	15,000.00	118.00000	4,720.00
210-04010	Adjust Manhole	3.000 EACH	1,000.00000	3,000.00	1,045.00000	3,135.00	1,700.00000	5,100.00
210-04050	Adjust Valve Box	1.000 EACH	1,000.00000	1,000.00	255.00000	255.00	667.00000	667.00

Tabulation of Bids

Contract ID: C24682

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
SECTION:	0001	BID ITEMS						
						LCC:		
304-03005	Aggregate Base Course (Class 3)	1,689.000 CY	85.00000	143,565.00	53.50000	90,361.50	119.00000	200,991.00
304-06007	Aggregate Base Course (Class 6)	616.000 CY	85.00000	52,360.00	78.00000	48,048.00	111.00000	68,376.00
304-07000	Aggregate Base Course (Class 7)	5,054.290 TON	35.00000	176,900.15	38.00000	192,063.02	34.80000	175,889.29
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	1,039.540 TON	250.00000	259,885.00	232.00000	241,173.28	353.00000	366,957.62
403-34801	Hot Mix Asphalt (Grading SX) (100)	62,050.840 TON	80.00000	4,964,067.20	75.00000	4,653,813.00	78.00000	4,839,965.52
403-36701	Hot Mix Asphalt (Grading ST)(75)	22,542.210 TON	85.00000	1,916,087.85	76.50000	1,724,479.07	80.30000	1,810,139.46
411-03342	Asphalt Cement Performance Grade (PG 64-28)	5,727.410 TON	1,000.00000	5,727,410.00	600.00000	3,436,446.00	810.00000	4,639,202.10
411-03345	Asphalt Cement Performance Grade (PG 76-28)	63.710 TON	1,200.00000	76,452.00	600.00000	38,226.00	832.00000	53,006.72
411-03352	Asphalt Cement Performance Grade (PG 58-28)	1,522.040 TON	900.00000	1,369,836.00	575.00000	875,173.00	688.00000	1,047,163.52
411-10255	Emulsified Asphalt (Slow-Setting)	40,342.000 GAL	4.00000	161,368.00	4.30000	173,470.60	3.30000	133,128.60
412-00800	Concrete Pavement (8 Inch)	473.000 SY	110.00000	52,030.00	216.50000	102,404.50	152.00000	71,896.00
506-01020	Geogrid Reinforcement	6,222.000 SY	10.00000	62,220.00	2.75000	17,110.50	4.05000	25,199.10
604-13005	Inlet Type 13 (5 Foot)	1.000 EACH	6,000.00000	6,000.00	5,850.00000	5,850.00	5,570.00000	5,570.00
606-00302	Guardrail Type 3 (31 Inch Midwest Guardrail System)	1,150.000 LF	60.00000	69,000.00	40.00000	46,000.00	38.00000	43,700.00

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
SECTION:	0001	BID ITEMS						
						LCC:		
606-01340	End Anchorage Type 3D	3.000 EACH	5,000.00000	15,000.00	3,350.00000	10,050.00	3,190.00000	9,570.00
606-02003	End Anchorage (Nonflared)	3.000 EACH	5,000.00000	15,000.00	4,090.00000	12,270.00	3,900.00000	11,700.00
608-00000	Concrete Sidewalk	70.000 SY	160.00000	11,200.00	112.25000	7,857.50	122.00000	8,540.00
608-00010	Concrete Curb Ramp	47.000 SY	400.00000	18,800.00	199.00000	9,353.00	253.00000	11,891.00
608-00015	Detectable Warnings	247.000 SF	120.00000	29,640.00	46.75000	11,547.25	127.00000	31,369.00
612-00001	Delineator (Type I)	406.000 EACH	25.00000	10,150.00	25.50000	10,353.00	40.50000	16,443.00
612-00002	Delineator (Type II)	261.000 EACH	30.00000	7,830.00	27.75000	7,242.75	45.60000	11,901.60
612-00003	Delineator (Type III)	96.000 EACH	35.00000	3,360.00	29.75000	2,856.00	50.70000	4,867.20
614-72886	Intersection Detection System (Camera)	1.000 EACH	20,000.00000	20,000.00	47,850.00000	47,850.00	45,540.00000	45,540.00
614-80385	Rumble Strip	130,264.000 LF	0.30000	39,079.20	0.45000	58,618.80	0.22000	28,658.08
620-00002	Field Office (Class 2)	1.000 EACH	40,000.00000	40,000.00	48,000.00000	48,000.00	23,300.00000	23,300.00
620-00020	Sanitary Facility	1.000 EACH	5,000.00000	5,000.00	8,375.00000	8,375.00	8,100.00000	8,100.00
625-00000	Construction Surveying	1.000 L S	50,000.00000	50,000.00	20,680.00000	20,680.00	20,260.00000	20,260.00
625-00001	Construction Surveying (Hourly)	20.000 HOUR	225.00000	4,500.00	191.50000	3,830.00	162.00000	3,240.00
626-00000	Mobilization	1.000 L S	2,400,000.00000	2,400,000.00	993,000.00000	993,000.00	750,000.00000	750,000.00

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
SECTION:	0001	BID ITEMS						
						LCC:		
626-01113	Public Information Management (Tier III)	147.000 DAY	85.00000	12,495.00	85.00000	12,495.00	70.90000	10,422.30
627-00008	Modified Epoxy Pavement Marking	1,975.000 GAL	160.00000	316,000.00	144.25000	284,893.75	132.00000	260,700.00
627-00013	Pavement Marking Paint (High Build)	2,134.000 GAL	90.00000	192,060.00	63.25000	134,975.50	79.00000	168,586.00
627-30407	Preformed Thermoplastic Pavement Marking (Word-Symbol) (Special)	255.000 SF	25.00000	6,375.00	24.00000	6,120.00	24.30000	6,196.50
627-30411	Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line) (Special)	1,170.000 SF	30.00000	35,100.00	17.50000	20,475.00	16.20000	18,954.00
630-00000	Flagging	5,000.000 HOUR	45.00000	225,000.00	57.00000	285,000.00	36.50000	182,500.00
630-00007	Traffic Control Inspection	39.000 DAY	400.00000	15,600.00	464.00000	18,096.00	400.00000	15,600.00
630-00012	Traffic Control Management	85.000 DAY	1,600.00000	136,000.00	1,625.00000	138,125.00	1,310.00000	111,350.00
630-80341	Construction Traffic Sign (Panel Size A)	50.000 EACH	50.00000	2,500.00	104.25000	5,212.50	10.10000	505.00
630-80342	Construction Traffic Sign (Panel Size B)	96.000 EACH	60.00000	5,760.00	139.00000	13,344.00	20.30000	1,948.80
630-80344	Construction Traffic Sign (Special)	96.000 SF	25.00000	2,400.00	34.75000	3,336.00	5.05000	484.80
630-80355	Portable Message Sign Panel	4.000 EACH	7,000.00000	28,000.00	10,140.00000	40,560.00	6,580.00000	26,320.00
630-80358	Advance Warning Flashing or Sequencing Arrow Panel (C Type)	2.000 EACH	3,000.00000	6,000.00	4,350.00000	8,700.00	2,530.00000	5,060.00
630-80360	Drum Channelizing Device	80.000 EACH	25.00000	2,000.00	46.25000	3,700.00	20.30000	1,624.00
630-80363	Drum Channelizing Device (With Light) (Flashing)	40.000 EACH	25.00000	1,000.00	52.25000	2,090.00	30.40000	1,216.00

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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
SECTION:	0001 BID ITEMS					LCC:		
630-80364	Drum Channelizing Device (With Light) (Steady Burn)	25.000 EACH	25.00000	625.00	52.25000	1,306.25	30.40000	760.00
630-80380	Traffic Cone	750.000 EACH	10.00000	7,500.00	23.00000	17,250.00	1.50000	1,125.00
630-80440	Portable Rumble Strips (Temporary)	12.000 EACH	2,000.00000	24,000.00	1,625.00000	19,500.00	1,220.00000	14,640.00
630-80511	Mobile Pavement Marking Zone	1.000 L S	15,000.00000	15,000.00	20,000.00000	20,000.00	18,230.00000	18,230.00
Section Totals:			\$19,300,028.40		\$14,264,485.27		\$15,857,724.22	
Contract Grand Totals			\$19,300,028.40		\$14,264,485.27		\$15,857,724.22	

Tabulation of Bids

Contract ID: C24682

			(3) 005A A and S CONSTRUCTION CO.					
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS					LCC:	
202-00090	Removal of Delineator	795.000 EACH	12.00000	9,540.00				
202-00200	Removal of Sidewalk	43.000 SY	200.00000	8,600.00				
202-00210	Removal of Concrete Pavement	473.000 SY	160.00000	75,680.00				
202-00220	Removal of Asphalt Mat	3,111.000 SY	70.00000	217,770.00				
202-00240	Removal of Asphalt Mat (Planing)	46,205.000 SY	8.00000	369,640.00				
202-00250	Removal of Pavement Marking	152,328.000 SF	0.80000	121,862.40				
202-01130	Removal of Guardrail Type 3	625.000 LF	7.00000	4,375.00				
202-01300	Removal of End Anchorage	6.000 EACH	600.00000	3,600.00				
203-01597	Potholing	30.000 HOUR	300.00000	9,000.00				
208-00035	Aggregate Bag	1,000.000 LF	12.00000	12,000.00				
208-00045	Concrete Washout Structure	1.000 EACH	2,000.00000	2,000.00				
208-00103	Removal and Disposal of Sediment (Labor)	20.000 HOUR	50.00000	1,000.00				
208-00106	Sweeping (Sediment Removal)	20.000 HOUR	200.00000	4,000.00				
208-00107	Removal of Trash	40.000 HOUR	100.00000	4,000.00				
210-04010	Adjust Manhole	3.000 EACH	7,000.00000	21,000.00				
210-04050	Adjust Valve Box	1.000 EACH	3,000.00000	3,000.00				

Tabulation of Bids

Contract ID: C24682

				(3) 005A A and S CONSTRUCTION CO.					
Item Code	Description	Quantity		Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS				LCC:			
304-03005	Aggregate Base Course (Class 3)	1,689.000	CY	70.00000	118,230.00				
304-06007	Aggregate Base Course (Class 6)	616.000	CY	82.00000	50,512.00				
304-07000	Aggregate Base Course (Class 7)	5,054.290	TON	44.00000	222,388.76				
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	1,039.540	TON	280.00000	291,071.20				
403-34801	Hot Mix Asphalt (Grading SX) (100)	62,050.840	TON	78.00000	4,839,965.52				
403-36701	Hot Mix Asphalt (Grading ST)(75)	22,542.210	TON	89.00000	2,006,256.69				
411-03342	Asphalt Cement Performance Grade (PG 64-28)	5,727.410	TON	800.00000	4,581,928.00				
411-03345	Asphalt Cement Performance Grade (PG 76-28)	63.710	TON	800.00000	50,968.00				
411-03352	Asphalt Cement Performance Grade (PG 58-28)	1,522.040	TON	650.00000	989,326.00				
411-10255	Emulsified Asphalt (Slow-Setting)	40,342.000	GAL	5.00000	201,710.00				
412-00800	Concrete Pavement (8 Inch)	473.000	SY	280.00000	132,440.00				
506-01020	Geogrid Reinforcement	6,222.000	SY	3.00000	18,666.00				
604-13005	Inlet Type 13 (5 Foot)	1.000	EACH	11,000.00000	11,000.00				
606-00302	Guardrail Type 3 (31 Inch Midwest Guardrail System)	1,150.000	LF	45.00000	51,750.00				

Tabulation of Bids

Contract ID: C24682

				(3) 005A A and S CONSTRUCTION CO.					
Item Code	Description	Quantity		Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS					LCC:		
606-01340	End Anchorage Type 3D	3.000	EACH	5,000.00000	15,000.00				
606-02003	End Anchorage (Nonflared)	3.000	EACH	6,000.00000	18,000.00				
608-00000	Concrete Sidewalk	70.000	SY	200.00000	14,000.00				
608-00010	Concrete Curb Ramp	47.000	SY	360.00000	16,920.00				
608-00015	Detectable Warnings	247.000	SF	90.00000	22,230.00				
612-00001	Delineator (Type I)	406.000	EACH	30.00000	12,180.00				
612-00002	Delineator (Type II)	261.000	EACH	32.00000	8,352.00				
612-00003	Delineator (Type III)	96.000	EACH	35.00000	3,360.00				
614-72886	Intersection Detection System (Camera)	1.000	EACH	76,000.00000	76,000.00				
614-80385	Rumble Strip	130,264.000	LF	0.20000	26,052.80				
620-00002	Field Office (Class 2)	1.000	EACH	76,000.00000	76,000.00				
620-00020	Sanitary Facility	1.000	EACH	9,000.00000	9,000.00				
625-00000	Construction Surveying	1.000	L S	33,000.00000	33,000.00				
625-00001	Construction Surveying (Hourly)	20.000	HOUR	200.00000	4,000.00				
626-00000	Mobilization	1.000	L S	3,096,000.00000	3,096,000.00				

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				(3) 005A A and S CONSTRUCTION CO.					
Item Code	Description	Quantity		Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS				LCC:			
626-01113	Public Information Management (Tier III)	147.000	DAY	80.00000	11,760.00				
627-00008	Modified Epoxy Pavement Marking	1,975.000	GAL	170.00000	335,750.00				
627-00013	Pavement Marking Paint (High Build)	2,134.000	GAL	66.00000	140,844.00				
627-30407	Preformed Thermoplastic Pavement Marking (Word-Symbol) (Special)	255.000	SF	28.00000	7,140.00				
627-30411	Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line) (Special)	1,170.000	SF	20.00000	23,400.00				
630-00000	Flagging	5,000.000	HOUR	39.00000	195,000.00				
630-00007	Traffic Control Inspection	39.000	DAY	400.00000	15,600.00				
630-00012	Traffic Control Management	85.000	DAY	1,600.00000	136,000.00				
630-80341	Construction Traffic Sign (Panel Size A)	50.000	EACH	50.00000	2,500.00				
630-80342	Construction Traffic Sign (Panel Size B)	96.000	EACH	55.00000	5,280.00				
630-80344	Construction Traffic Sign (Special)	96.000	SF	125.00000	12,000.00				
630-80355	Portable Message Sign Panel	4.000	EACH	14,000.00000	56,000.00				
630-80358	Advance Warning Flashing or Sequencing Arrow Panel (C Type)	2.000	EACH	3,000.00000	6,000.00				
630-80360	Drum Channelizing Device	80.000	EACH	60.00000	4,800.00				
630-80363	Drum Channelizing Device (With Light) (Flashing)	40.000	EACH	70.00000	2,800.00				

Tabulation of Bids

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				(3) 005A A and S CONSTRUCTION CO.					
Item Code	Description	Quantity		Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS					LCC:		
630-80364	Drum Channelizing Device (With Light) (Steady Burn)	25.000 EACH		70.00000	1,750.00				
630-80380	Traffic Cone	750.000 EACH		5.00000	3,750.00				
630-80440	Portable Rumble Strips (Temporary)	12.000 EACH		3,000.00000	36,000.00				
630-80511	Mobile Pavement Marking Zone	1.000 L S		8,000.00000	8,000.00				
Section Totals:					\$18,867,748.37				
Contract Grand Totals					\$18,867,748.37				

Colorado Department of Transportation

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Low Bid Item Analysis

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Contract ID: C24682

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0005	202-00090 Removal of Delineator	795.000	6.00000	5.25000 EACH	4,770.00	4,173.75	87.50%	-596.25
0010	202-00200 Removal of Sidewalk	43.000	150.00000	13.50000 SY	6,450.00	580.50	9.00%	-5,869.50
0015	202-00210 Removal of Concrete Pavement	473.000	125.00000	19.00000 SY	59,125.00	8,987.00	15.20%	-50,138.00
0020	202-00220 Removal of Asphalt Mat	3,111.000	30.00000	10.25000 SY	93,330.00	31,887.75	34.17%	-61,442.25
0025	202-00240 Removal of Asphalt Mat (Planing)	46,205.000	4.00000	3.25000 SY	184,820.00	150,166.25	81.25%	-34,653.75
0030	202-00250 Removal of Pavement Marking	152,328.000	1.00000	0.50000 SF	152,328.00	76,164.00	50.00%	-76,164.00
0035	202-01130 Removal of Guardrail Type 3	625.000	10.00000	5.75000 LF	6,250.00	3,593.75	57.50%	-2,656.25
0040	202-01300 Removal of End Anchorage	6.000	600.00000	512.75000 EACH	3,600.00	3,076.50	85.46%	-523.50
0045	203-01597 Potholing	30.000	400.00000	320.00000 HOUR	12,000.00	9,600.00	80.00%	-2,400.00
0050	208-00035 Aggregate Bag	1,000.000	20.00000	11.50000 LF	20,000.00	11,500.00	57.50%	-8,500.00
0055	208-00045 Concrete Washout Structure	1.000	5,000.00000	5,685.00000 EACH	5,000.00	5,685.00	113.70%	685.00
0060	208-00103 Removal and Disposal of Sediment (Labor)	20.000	40.00000	110.00000 HOUR	800.00	2,200.00	275.00%	1,400.00

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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 (-)
SECTION:	0001	BID ITEMS						
0065	208-00106 Sweeping (Sediment Removal)	20.000	120.00000	340.00000 HOUR	2,400.00	6,800.00	283.33%	4,400.00
0070	208-00107 Removal of Trash	40.000	125.00000	375.00000 HOUR	5,000.00	15,000.00	300.00%	10,000.00
0075	210-04010 Adjust Manhole	3.000	1,000.00000	1,045.00000 EACH	3,000.00	3,135.00	104.50%	135.00
0080	210-04050 Adjust Valve Box	1.000	1,000.00000	255.00000 EACH	1,000.00	255.00	25.50%	-745.00
0085	304-03005 Aggregate Base Course (Class 3)	1,689.000	85.00000	53.50000 CY	143,565.00	90,361.50	62.94%	-53,203.50
0090	304-06007 Aggregate Base Course (Class 6)	616.000	85.00000	78.00000 CY	52,360.00	48,048.00	91.76%	-4,312.00
0095	304-07000 Aggregate Base Course (Class 7)	5,054.290	35.00000	38.00000 TON	176,900.15	192,063.02	108.57%	15,162.87
0100	403-00720 Hot Mix Asphalt (Patching) (Asphalt)	1,039.540	250.00000	232.00000 TON	259,885.00	241,173.28	92.80%	-18,711.72
0105	403-34801 Hot Mix Asphalt (Grading SX) (100)	62,050.840	80.00000	75.00000 TON	4,964,067.20	4,653,813.00	93.75%	-310,254.20
0110	403-36701 Hot Mix Asphalt (Grading ST)(75)	22,542.210	85.00000	76.50000 TON	1,916,087.85	1,724,479.07	90.00%	-191,608.78
0115	411-03342 Asphalt Cement Performance Grade (PG 64-28)	5,727.410	1,000.00000	600.00000 TON	5,727,410.00	3,436,446.00	60.00%	-2,290,964.00
0120	411-03345 Asphalt Cement Performance Grade (PG 76-28)	63.710	1,200.00000	600.00000 TON	76,452.00	38,226.00	50.00%	-38,226.00

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Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0125	411-03352 Asphalt Cement Performance Grade (PG 58-28)	1,522.040	900.00000	575.00000 TON	1,369,836.00	875,173.00	63.89%	-494,663.00
0130	411-10255 Emulsified Asphalt (Slow-Setting)	40,342.000	4.00000	4.30000 GAL	161,368.00	173,470.60	107.50%	12,102.60
0135	412-00800 Concrete Pavement (8 Inch)	473.000	110.00000	216.50000 SY	52,030.00	102,404.50	196.82%	50,374.50
0140	506-01020 Geogrid Reinforcement	6,222.000	10.00000	2.75000 SY	62,220.00	17,110.50	27.50%	-45,109.50
0145	604-13005 Inlet Type 13 (5 Foot)	1.000	6,000.00000	5,850.00000 EACH	6,000.00	5,850.00	97.50%	-150.00
0150	606-00302 Guardrail Type 3 (31 Inch Midwest Guardrail System)	1,150.000	60.00000	40.00000 LF	69,000.00	46,000.00	66.67%	-23,000.00
0155	606-01340 End Anchorage Type 3D	3.000	5,000.00000	3,350.00000 EACH	15,000.00	10,050.00	67.00%	-4,950.00
0160	606-02003 End Anchorage (Nonflared)	3.000	5,000.00000	4,090.00000 EACH	15,000.00	12,270.00	81.80%	-2,730.00
0165	608-00000 Concrete Sidewalk	70.000	160.00000	112.25000 SY	11,200.00	7,857.50	70.16%	-3,342.50
0170	608-00010 Concrete Curb Ramp	47.000	400.00000	199.00000 SY	18,800.00	9,353.00	49.75%	-9,447.00
0175	608-00015 Detectable Warnings	247.000	120.00000	46.75000 SF	29,640.00	11,547.25	38.96%	-18,092.75
0180	612-00001 Delineator (Type I)	406.000	25.00000	25.50000 EACH	10,150.00	10,353.00	102.00%	203.00

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SECTION:	0001	BID ITEMS						
0185	612-00002 Delineator (Type II)	261.000	30.00000	27.75000 EACH	7,830.00	7,242.75	92.50%	-587.25
0190	612-00003 Delineator (Type III)	96.000	35.00000	29.75000 EACH	3,360.00	2,856.00	85.00%	-504.00
0195	614-72886 Intersection Detection System (Camera)	1.000	20,000.00000	47,850.00000 EACH	20,000.00	47,850.00	239.25%	27,850.00
0200	614-80385 Rumble Strip	130,264.00	0.30000	0.45000 LF	39,079.20	58,618.80	150.00%	19,539.60
0205	620-00002 Field Office (Class 2)	1.000	40,000.00000	48,000.00000 EACH	40,000.00	48,000.00	120.00%	8,000.00
0210	620-00020 Sanitary Facility	1.000	5,000.00000	8,375.00000 EACH	5,000.00	8,375.00	167.50%	3,375.00
0215	625-00000 Construction Surveying	1.000	50,000.00000	20,680.00000 L S	50,000.00	20,680.00	41.36%	-29,320.00
0220	625-00001 Construction Surveying (Hourly)	20.000	225.00000	191.50000 HOUR	4,500.00	3,830.00	85.11%	-670.00
0225	626-00000 Mobilization	1.000	2,400,000.00000	993,000.00000 L S	2,400,000.00	993,000.00	41.38%	-1,407,000.00
0230	626-01113 Public Information Management (Tier III)	147.000	85.00000	85.00000 DAY	12,495.00	12,495.00	100.00%	0.00
0235	627-00008 Modified Epoxy Pavement Marking	1,975.000	160.00000	144.25000 GAL	316,000.00	284,893.75	90.16%	-31,106.25
0240	627-00013 Pavement Marking Paint (High Build)	2,134.000	90.00000	63.25000 GAL	192,060.00	134,975.50	70.28%	-57,084.50

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Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0245	627-30407 Preformed Thermoplastic Pavement Marking (Word-Symbol) (Special)	255.000	25.00000	24.00000 SF	6,375.00	6,120.00	96.00%	-255.00
0250	627-30411 Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line) (Special)	1,170.000	30.00000	17.50000 SF	35,100.00	20,475.00	58.33%	-14,625.00
0255	630-00000 Flagging	5,000.000	45.00000	57.00000 HOUR	225,000.00	285,000.00	126.67%	60,000.00
0260	630-00007 Traffic Control Inspection	39.000	400.00000	464.00000 DAY	15,600.00	18,096.00	116.00%	2,496.00
0265	630-00012 Traffic Control Management	85.000	1,600.00000	1,625.00000 DAY	136,000.00	138,125.00	101.56%	2,125.00
0270	630-80341 Construction Traffic Sign (Panel Size A)	50.000	50.00000	104.25000 EACH	2,500.00	5,212.50	208.50%	2,712.50
0275	630-80342 Construction Traffic Sign (Panel Size B)	96.000	60.00000	139.00000 EACH	5,760.00	13,344.00	231.67%	7,584.00
0280	630-80344 Construction Traffic Sign (Special)	96.000	25.00000	34.75000 SF	2,400.00	3,336.00	139.00%	936.00
0285	630-80355 Portable Message Sign Panel	4.000	7,000.00000	10,140.00000 EACH	28,000.00	40,560.00	144.86%	12,560.00
0290	630-80358 Advance Warning Flashing or Sequencing Arrow Panel (C Type)	2.000	3,000.00000	4,350.00000 EACH	6,000.00	8,700.00	145.00%	2,700.00
0295	630-80360 Drum Channelizing Device	80.000	25.00000	46.25000 EACH	2,000.00	3,700.00	185.00%	1,700.00

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Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0300	630-80363 Drum Channelizing Device (With Light) (Flashing)	40.000	25.00000	52.25000 EACH	1,000.00	2,090.00	209.00%	1,090.00
0305	630-80364 Drum Channelizing Device (With Light) (Steady Burn)	25.000	25.00000	52.25000 EACH	625.00	1,306.25	209.00%	681.25
0310	630-80380 Traffic Cone	750.000	10.00000	23.00000 EACH	7,500.00	17,250.00	230.00%	9,750.00
0315	630-80440 Portable Rumble Strips (Temporary)	12.000	2,000.00000	1,625.00000 EACH	24,000.00	19,500.00	81.25%	-4,500.00
0320	630-80511 Mobile Pavement Marking Zone	1.000	15,000.00000	20,000.00000 L S	15,000.00	20,000.00	133.33%	5,000.00
Section 0001 Subtotal					\$19,300,028.40	\$14,264,485.27	73.91%	-\$5,035,543.13
Contract Total for Calculated Low Bidders Bid Items					\$19,300,028.40	\$14,264,485.27	73.91%	-\$5,035,543.13