

Colorado Department Of Transportation

Printed On: 02/16/2023

Low Bid Summary

Page 1 of 1

Letting Date: December 08, 2022

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Call Order	Contract ID	Project(s)	# of Bids	Low Bidder	Estimated Cost	Corrected Bid	Percent of Estimate	Overrun (+) Underrun (-)
003	C24447	NHPP083A-046	2	BRANNAN SAND AND GRAVEL, LLC	\$4,000,000.00	\$3,893,820.48	97.35%	-\$106,179.52
Letting Totals			2		\$4,000,000.00	\$3,893,820.48	97.35%	-\$106,179.52

Vendor Ranking

Contract ID: C24447

Contract Description:

This is a resurfacing project that includes a 1 inch mill and fill with SMA on SH 30 (S. Parker Rd) between Stroh and Hilltop. The work will also include, curb & gutter, curb ramps, signal detectors, temporary traffic control, and temporary erosion control.

Rank	Vendor ID	Vendor Name	Total Bid	Percent Of Low Bid	Percent Of Estimate
1	032A	BRANNAN SAND AND GRAVEL, LLC	\$3,893,820.48	100.00%	97.35%
0	-EST-	Engineer's Estimate	\$4,000,000.00	102.73%	100.00%
2	672A	OLDCASTLE SW GROUP, INC.	\$5,618,658.20	144.30%	140.47%

Tabulation of Bids

Contract ID: C24447

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 032A BRANNAN SAND AND GRAVEL, LLC		(2) 672A OLDCASTLE SW GROUP, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0001	BID ITEMS				<b>LCC:</b>		
202-00090	Removal of Delineator	177.000 EACH	9.25000	1,637.25	14.99000	2,653.23	24.00000	4,248.00
202-00190	Removal of Concrete Median Cover Material	28.000 SY	65.00000	1,820.00	44.97000	1,259.16	64.00000	1,792.00
202-00200	Removal of Sidewalk	266.000 SY	32.00000	8,512.00	44.97000	11,962.02	32.00000	8,512.00
202-00201	Removal of Curb	6.000 LF	27.00000	162.00	24.98000	149.88	24.00000	144.00
202-00203	Removal of Curb and Gutter	563.000 LF	28.00000	15,764.00	24.98000	14,063.74	24.00000	13,512.00
202-00240	Removal of Asphalt Mat (Planing)	136,176.000 SY	2.00000	272,352.00	1.97000	268,266.72	3.90000	531,086.40
202-00250	Removal of Pavement Marking	30,000.000 SF	1.25000	37,500.00	1.06000	31,800.00	0.70000	21,000.00
202-00254	Removal of Pavement Marking (12 Inch)	5,000.000 SF	1.30000	6,500.00	2.81000	14,050.00	0.70000	3,500.00
202-00810	Removal of Ground Sign	37.000 EACH	150.00000	5,550.00	103.68000	3,836.16	73.00000	2,701.00
202-00821	Removal of Sign Panel	12.000 EACH	80.00000	960.00	64.96000	779.52	32.00000	384.00
202-00827	Removal of Pull Box	5.000 EACH	250.00000	1,250.00	129.91000	649.55	148.00000	740.00
202-00831	Removal of Traffic Signal Head	4.000 EACH	150.00000	600.00	174.88000	699.52	199.00000	796.00
202-01300	Removal of End Anchorage	2.000 EACH	900.00000	1,800.00	7,819.52000	15,639.04	18,100.00000	36,200.00
202-04002	Clean Culvert	10.000 EACH	1,600.00000	16,000.00	1,530.18000	15,301.80	4,800.00000	48,000.00
202-04005	Clean Valve Box	4.000 EACH	150.00000	600.00	81.19000	324.76	682.00000	2,728.00

Tabulation of Bids

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0001	BID ITEMS						
						<b>LCC:</b>		
202-04010	Clean Inlet	25.000 EACH	860.00000	21,500.00	356.00000	8,900.00	2,700.00000	67,500.00
203-00060	Embankment Material (Complete In Place)	2.000 CY	100.00000	200.00	2,562.30000	5,124.60	3,400.00000	6,800.00
203-01500	Blading	8.000 HOUR	160.00000	1,280.00	200.35000	1,602.80	423.00000	3,384.00
203-01597	Potholing	20.000 HOUR	270.00000	5,400.00	287.30000	5,746.00	438.00000	8,760.00
208-00002	Erosion Log Type 1 (12 Inch)	2,365.000 LF	5.00000	11,825.00	5.73000	13,551.45	6.60000	15,609.00
208-00035	Aggregate Bag	500.000 LF	11.50000	5,750.00	8.84000	4,420.00	11.00000	5,500.00
208-00046	Pre-fabricated Concrete Washout Structure (Type 1)	2.000 EACH	2,000.00000	4,000.00	2,522.88000	5,045.76	10,400.00000	20,800.00
208-00053	Storm Drain Inlet Protection (Type I) (84 Inch)	2.000 EACH	250.00000	500.00	237.34000	474.68	243.00000	486.00
208-00056	Storm Drain Inlet Protection (Type III)	3.000 EACH	500.00000	1,500.00	149.89000	449.67	272.00000	816.00
208-00057	Storm Drain Inlet Protection (Type I) (144 inch)	3.000 EACH	220.00000	660.00	324.77000	974.31	241.00000	723.00
208-00058	Storm Drain Inlet Protection (Type I) (204 Inch)	1.000 EACH	300.00000	300.00	337.27000	337.27	262.00000	262.00
208-00070	Vehicle Tracking Pad	1.000 EACH	3,500.00000	3,500.00	3,266.45000	3,266.45	5,100.00000	5,100.00
208-00103	Removal and Disposal of Sediment (Labor)	20.000 HOUR	75.00000	1,500.00	124.91000	2,498.20	224.00000	4,480.00
208-00105	Removal and Disposal of Sediment (Equipment)	20.000 HOUR	145.00000	2,900.00	249.82000	4,996.40	405.00000	8,100.00

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0001	BID ITEMS						
						<b>LCC:</b>		
208-00106	Sweeping (Sediment Removal)	40.000 HOUR	170.00000	6,800.00	206.11000	8,244.40	374.00000	14,960.00
208-00107	Removal of Trash	40.000 HOUR	120.00000	4,800.00	124.91000	4,996.40	109.00000	4,360.00
210-00810	Reset Ground Sign	5.000 EACH	600.00000	3,000.00	341.01000	1,705.05	153.00000	765.00
210-00815	Reset Sign Panel	3.000 EACH	250.00000	750.00	341.01000	1,023.03	37.00000	111.00
210-04010	Adjust Manhole	8.000 EACH	975.00000	7,800.00	939.89000	7,519.12	1,600.00000	12,800.00
210-04020	Modify Inlet	1.000 EACH	5,000.00000	5,000.00	9,368.43000	9,368.43	12,300.00000	12,300.00
210-04050	Adjust Valve Box	8.000 EACH	1,000.00000	8,000.00	852.62000	6,820.96	906.00000	7,248.00
212-00708	Seeding (Native) Broadcast	0.100 ACRE	5,000.00000	500.00	1,461.40000	146.14	10,700.00000	1,070.00
213-00002	Mulching (Weed Free Hay)	0.100 ACRE	5,000.00000	500.00	10,292.80000	1,029.28	16,800.00000	1,680.00
213-00061	Mulch Tackifier	20.000 LB	15.00000	300.00	28.17000	563.40	7.20000	144.00
216-00041	Soil Retention Blanket (Straw/Coconut)	1,492.000 SY	4.00000	5,968.00	3.27000	4,878.84	3.40000	5,072.80
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	800.000 TON	450.00000	360,000.00	270.00000	216,000.00	423.00000	338,400.00
403-09221	Stone Matrix Asphalt (Fibers)(Asphalt)	8,236.000 TON	150.00000	1,235,400.00	191.94000	1,580,817.84	296.00000	2,437,856.00
411-10255	Emulsified Asphalt (Slow-Setting)	6,810.000 GAL	5.00000	34,050.00	4.37000	29,759.70	6.00000	40,860.00
607-11525	Fence (Plastic)	100.000 LF	5.00000	500.00	2.56000	256.00	7.30000	730.00

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0001	BID ITEMS						
						<b>LCC:</b>		
608-00006	Concrete Sidewalk (6 Inch)	100.000 SY	90.00000	9,000.00	101.18000	10,118.00	108.00000	10,800.00
608-00010	Concrete Curb Ramp	253.000 SY	175.00000	44,275.00	224.84000	56,884.52	219.00000	55,407.00
609-20010	Curb Type 2 (Section B)	6.000 LF	50.00000	300.00	37.47000	224.82	112.00000	672.00
609-21010	Curb and Gutter Type 2 (Section I-B)	258.000 LF	45.00000	11,610.00	49.96000	12,889.68	64.00000	16,512.00
609-21020	Curb and Gutter Type 2 (Section II-B)	121.000 LF	65.00000	7,865.00	56.21000	6,801.41	64.00000	7,744.00
609-21023	Curb and Gutter Type 2 (Section II-B) (Special)	10.000 LF	75.00000	750.00	81.19000	811.90	112.00000	1,120.00
609-21110	Curb and Gutter Type 2 (Section I-B) (Special)	66.000 LF	70.00000	4,620.00	74.95000	4,946.70	112.00000	7,392.00
610-00030	Median Cover Material (Concrete)	397.000 SF	20.00000	7,940.00	24.98000	9,917.06	18.00000	7,146.00
612-00041	Delineator (Flexible) (Type I)	43.000 EACH	70.00000	3,010.00	69.95000	3,007.85	259.00000	11,137.00
612-00042	Delineator (Flexible) (Type II)	87.000 EACH	75.00000	6,525.00	71.20000	6,194.40	197.00000	17,139.00
612-00043	Delineator (Flexible) (Type III)	47.000 EACH	80.00000	3,760.00	72.45000	3,405.15	247.00000	11,609.00
613-07001	Type One Pull Box	2.000 EACH	1,500.00000	3,000.00	1,856.20000	3,712.40	2,100.00000	4,200.00
613-07003	Type Three Pull Box	1.000 EACH	3,000.00000	3,000.00	2,302.14000	2,302.14	2,600.00000	2,600.00
613-07004	Type Four Pull Box	1.000 EACH	3,200.00000	3,200.00	4,158.33000	4,158.33	4,700.00000	4,700.00
613-10000	Wiring	1.000 L S	10,000.00000	10,000.00	13,562.99000	13,562.99	15,400.00000	15,400.00

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0001	BID ITEMS				<b>LCC:</b>		
614-00011	Sign Panel (Class I)	161.000 SF	25.00000	4,025.00	42.47000	6,837.67	31.00000	4,991.00
614-00012	Sign Panel (Class II)	286.000 SF	30.00000	8,580.00	43.72000	12,503.92	52.00000	14,872.00
614-00200	Steel Signpost (U-2)	6.000 LF	35.00000	210.00	5.00000	30.00	14.00000	84.00
614-01583	Steel Sign Support (2-1/2 In Round Sch 80) (Post & Slipbase)	38.000 EACH	625.00000	23,750.00	654.54000	24,872.52	887.00000	33,706.00
614-10160	Signal Head Backplates	53.000 EACH	275.00000	14,575.00	264.81000	14,034.93	302.00000	16,006.00
614-70150	Pedestrian Signal Face (16) (Countdown)	2.000 EACH	750.00000	1,500.00	1,086.74000	2,173.48	1,200.00000	2,400.00
614-70200	Accessible Pedestrian Signal	8.000 EACH	1,750.00000	14,000.00	2,855.50000	22,844.00	3,300.00000	26,400.00
614-70448	Traffic Signal Face (12-12-12-12)	4.000 EACH	950.00000	3,800.00	1,535.17000	6,140.68	1,700.00000	6,800.00
614-72863	Pedestrian Push Button Post Assembly	2.000 EACH	3,300.00000	6,600.00	3,703.65000	7,407.30	4,200.00000	8,400.00
614-72887	Microwave Vehicle Radar Detector	12.000 EACH	7,000.00000	84,000.00	13,535.51000	162,426.12	15,400.00000	184,800.00
614-85001	Impact Attenuator	1.000 EACH	42,000.00000	42,000.00	53,888.45000	53,888.45	37,500.00000	37,500.00
620-00005	Field Office (Special)	1.000 EACH	50,000.00000	50,000.00	48,089.51000	48,089.51	55,000.00000	55,000.00
620-00011	Field Laboratory (Class 1)	1.000 EACH	35,000.00000	35,000.00	37,403.70000	37,403.70	55,000.00000	55,000.00
620-00020	Sanitary Facility	2.000 EACH	3,000.00000	6,000.00	2,673.13000	5,346.26	8,200.00000	16,400.00
625-00001	Construction Surveying (Hourly)	50.000 HOUR	175.00000	8,750.00	299.79000	14,989.50	218.00000	10,900.00

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0001	BID ITEMS						
						<b>LCC:</b>		
626-00000	Mobilization	1.000 L S	980,366.75000	980,366.75	308,130.38000	308,130.38	560,000.00000	560,000.00
626-01114	Public Information Management (Tier IV)	114.000 DAY	75.00000	8,550.00	83.17000	9,481.38	151.00000	17,214.00
627-00008	Modified Epoxy Pavement Marking	225.000 GAL	195.00000	43,875.00	206.11000	46,374.75	181.00000	40,725.00
627-00013	Pavement Marking Paint (High Build)	161.000 GAL	48.00000	7,728.00	102.43000	16,491.23	107.00000	17,227.00
627-01010	Preformed Plastic Pavement Marking (Type I)(Inlaid)	6,003.000 SF	11.00000	66,033.00	23.73000	142,451.19	23.00000	138,069.00
627-30405	Preformed Thermoplastic Pavement Marking (Word-Symbol)	676.000 SF	23.00000	15,548.00	27.48000	18,576.48	21.00000	14,196.00
627-30410	Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line)	7,234.000 SF	11.00000	79,574.00	18.11000	131,007.74	15.00000	108,510.00
630-00000	Flagging	1,000.000 HOUR	31.00000	31,000.00	47.95000	47,950.00	46.00000	46,000.00
630-00007	Traffic Control Inspection	40.000 DAY	250.00000	10,000.00	233.42000	9,336.80	226.00000	9,040.00
630-00012	Traffic Control Management	60.000 DAY	1,000.00000	60,000.00	1,461.07000	87,664.20	1,800.00000	108,000.00
630-00015	Uniformed Traffic Control Coordination	90.000 HOUR	40.00000	3,600.00	120.94000	10,884.60	117.00000	10,530.00
630-80001	Flashing Beacon (Portable)	16.000 EACH	650.00000	10,400.00	1,530.18000	24,482.88	1,500.00000	24,000.00
630-80340	Pedestrian Barricade (ADA)	100.000 LF	45.00000	4,500.00	46.37000	4,637.00	45.00000	4,500.00
630-80341	Construction Traffic Sign (Panel Size A)	52.000 EACH	65.00000	3,380.00	63.09000	3,280.68	61.00000	3,172.00
630-80342	Construction Traffic Sign (Panel Size B)	106.000 EACH	85.00000	9,010.00	44.54000	4,721.24	43.00000	4,558.00



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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0001	BID ITEMS						
						<b>LCC:</b>		
630-80343	Construction Traffic Sign (Panel Size C)	20.000 EACH	100.00000	2,000.00	57.54000	1,150.80	56.00000	1,120.00
630-80355	Portable Message Sign Panel	4.000 EACH	5,250.00000	21,000.00	3,154.36000	12,617.44	3,100.00000	12,400.00
630-80358	Advance Warning Flashing or Sequencing Arrow Panel (C Type)	6.000 EACH	1,600.00000	9,600.00	1,022.01000	6,132.06	990.00000	5,940.00
630-80360	Drum Channelizing Device	600.000 EACH	30.00000	18,000.00	44.16000	26,496.00	43.00000	25,800.00
630-80380	Traffic Cone	600.000 EACH	10.00000	6,000.00	18.93000	11,358.00	18.00000	10,800.00
630-85041	Mobile Attenuator	60.000 DAY	550.00000	33,000.00	1,333.66000	80,019.60	1,300.00000	78,000.00
632-00000	Night Work Lighting	1.000 L S	50,000.00000	50,000.00	20,699.36000	20,699.36	30,000.00000	30,000.00
<b>Section Totals:</b>				\$4,000,000.00		\$3,893,820.48		\$5,618,658.20
<b>Contract Grand Totals</b>				<b>\$4,000,000.00</b>		<b>\$3,893,820.48</b>		<b>\$5,618,658.20</b>

Colorado Department Of Transportation

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Low Bid Item Analysis

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Contract ID: C24447

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	177.000	9.25000	14.99000 EACH	1,637.25	2,653.23	162.05%	1,015.98
0010	202-00190 Removal of Concrete Median Cover Material	28.000	65.00000	44.97000 SY	1,820.00	1,259.16	69.18%	-560.84
0015	202-00200 Removal of Sidewalk	266.000	32.00000	44.97000 SY	8,512.00	11,962.02	140.53%	3,450.02
0020	202-00201 Removal of Curb	6.000	27.00000	24.98000 LF	162.00	149.88	92.52%	-12.12
0025	202-00203 Removal of Curb and Gutter	563.000	28.00000	24.98000 LF	15,764.00	14,063.74	89.21%	-1,700.26
0030	202-00240 Removal of Asphalt Mat (Planing)	136,176.00	2.00000	1.97000 SY	272,352.00	268,266.72	98.50%	-4,085.28
0035	202-00250 Removal of Pavement Marking	30,000.00	1.25000	1.06000 SF	37,500.00	31,800.00	84.80%	-5,700.00
0040	202-00254 Removal of Pavement Marking (12 Inch)	5,000.000	1.30000	2.81000 SF	6,500.00	14,050.00	216.15%	7,550.00
0045	202-00810 Removal of Ground Sign	37.000	150.00000	103.68000 EACH	5,550.00	3,836.16	69.12%	-1,713.84
0050	202-00821 Removal of Sign Panel	12.000	80.00000	64.96000 EACH	960.00	779.52	81.20%	-180.48
0055	202-00827 Removal of Pull Box	5.000	250.00000	129.91000 EACH	1,250.00	649.55	51.96%	-600.45
0060	202-00831 Removal of Traffic Signal Head	4.000	150.00000	174.88000 EACH	600.00	699.52	116.59%	99.52

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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						
0065	202-01300 Removal of End Anchorage	2.000	900.00000	7,819.52000 EACH	1,800.00	15,639.04	868.84%	13,839.04
0070	202-04002 Clean Culvert	10.000	1,600.00000	1,530.18000 EACH	16,000.00	15,301.80	95.64%	-698.20
0075	202-04005 Clean Valve Box	4.000	150.00000	81.19000 EACH	600.00	324.76	54.13%	-275.24
0080	202-04010 Clean Inlet	25.000	860.00000	356.00000 EACH	21,500.00	8,900.00	41.40%	-12,600.00
0085	203-00060 Embankment Material (Complete In Place)	2.000	100.00000	2,562.30000 CY	200.00	5,124.60	2562.30%	4,924.60
0090	203-01500 Blading	8.000	160.00000	200.35000 HOUR	1,280.00	1,602.80	125.22%	322.80
0095	203-01597 Potholing	20.000	270.00000	287.30000 HOUR	5,400.00	5,746.00	106.41%	346.00
0100	208-00002 Erosion Log Type 1 (12 Inch)	2,365.000	5.00000	5.73000 LF	11,825.00	13,551.45	114.60%	1,726.45
0105	208-00035 Aggregate Bag	500.000	11.50000	8.84000 LF	5,750.00	4,420.00	76.87%	-1,330.00
0110	208-00046 Pre-fabricated Concrete Washout Structure (Type 1)	2.000	2,000.00000	2,522.88000 EACH	4,000.00	5,045.76	126.14%	1,045.76
0115	208-00053 Storm Drain Inlet Protection (Type I) (84 Inch)	2.000	250.00000	237.34000 EACH	500.00	474.68	94.94%	-25.32
0120	208-00056 Storm Drain Inlet Protection (Type III)	3.000	500.00000	149.89000 EACH	1,500.00	449.67	29.98%	-1,050.33

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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						
0125	208-00057 Storm Drain Inlet Protection (Type I) (144 inch)	3.000	220.00000	324.77000 EACH	660.00	974.31	147.62%	314.31
0130	208-00058 Storm Drain Inlet Protection (Type I) (204 Inch)	1.000	300.00000	337.27000 EACH	300.00	337.27	112.42%	37.27
0135	208-00070 Vehicle Tracking Pad	1.000	3,500.00000	3,266.45000 EACH	3,500.00	3,266.45	93.33%	-233.55
0140	208-00103 Removal and Disposal of Sediment (Labor)	20.000	75.00000	124.91000 HOUR	1,500.00	2,498.20	166.55%	998.20
0145	208-00105 Removal and Disposal of Sediment (Equipment)	20.000	145.00000	249.82000 HOUR	2,900.00	4,996.40	172.29%	2,096.40
0150	208-00106 Sweeping (Sediment Removal)	40.000	170.00000	206.11000 HOUR	6,800.00	8,244.40	121.24%	1,444.40
0155	208-00107 Removal of Trash	40.000	120.00000	124.91000 HOUR	4,800.00	4,996.40	104.09%	196.40
0160	210-00810 Reset Ground Sign	5.000	600.00000	341.01000 EACH	3,000.00	1,705.05	56.84%	-1,294.95
0165	210-00815 Reset Sign Panel	3.000	250.00000	341.01000 EACH	750.00	1,023.03	136.40%	273.03
0170	210-04010 Adjust Manhole	8.000	975.00000	939.89000 EACH	7,800.00	7,519.12	96.40%	-280.88
0175	210-04020 Modify Inlet	1.000	5,000.00000	9,368.43000 EACH	5,000.00	9,368.43	187.37%	4,368.43
0180	210-04050 Adjust Valve Box	8.000	1,000.00000	852.62000 EACH	8,000.00	6,820.96	85.26%	-1,179.04

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<b>SECTION:</b>	0001	BID ITEMS						
0185	212-00708 Seeding (Native) Broadcast	0.100	5,000.00000	1,461.40000 ACRE	500.00	146.14	29.23%	-353.86
0190	213-00002 Mulching (Weed Free Hay)	0.100	5,000.00000	10,292.80000 ACRE	500.00	1,029.28	205.86%	529.28
0195	213-00061 Mulch Tackifier	20.000	15.00000	28.17000 LB	300.00	563.40	187.80%	263.40
0200	216-00041 Soil Retention Blanket (Straw/Coconut)	1,492.000	4.00000	3.27000 SY	5,968.00	4,878.84	81.75%	-1,089.16
0205	403-00720 Hot Mix Asphalt (Patching) (Asphalt)	800.000	450.00000	270.00000 TON	360,000.00	216,000.00	60.00%	-144,000.00
0210	403-09221 Stone Matrix Asphalt (Fibers)(Asphalt)	8,236.000	150.00000	191.94000 TON	1,235,400.00	1,580,817.84	127.96%	345,417.84
0215	411-10255 Emulsified Asphalt (Slow-Setting)	6,810.000	5.00000	4.37000 GAL	34,050.00	29,759.70	87.40%	-4,290.30
0220	607-11525 Fence (Plastic)	100.000	5.00000	2.56000 LF	500.00	256.00	51.20%	-244.00
0225	608-00006 Concrete Sidewalk (6 Inch)	100.000	90.00000	101.18000 SY	9,000.00	10,118.00	112.42%	1,118.00
0230	608-00010 Concrete Curb Ramp	253.000	175.00000	224.84000 SY	44,275.00	56,884.52	128.48%	12,609.52
0235	609-20010 Curb Type 2 (Section B)	6.000	50.00000	37.47000 LF	300.00	224.82	74.94%	-75.18
0240	609-21010 Curb and Gutter Type 2 (Section I-B)	258.000	45.00000	49.96000 LF	11,610.00	12,889.68	111.02%	1,279.68

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<b>SECTION:</b>	0001	BID ITEMS						
0245	609-21020 Curb and Gutter Type 2 (Section II-B)	121.000	65.00000	56.21000 LF	7,865.00	6,801.41	86.48%	-1,063.59
0250	609-21023 Curb and Gutter Type 2 (Section II-B) (Special)	10.000	75.00000	81.19000 LF	750.00	811.90	108.25%	61.90
0255	609-21110 Curb and Gutter Type 2 (Section I-B) (Special)	66.000	70.00000	74.95000 LF	4,620.00	4,946.70	107.07%	326.70
0260	610-00030 Median Cover Material (Concrete)	397.000	20.00000	24.98000 SF	7,940.00	9,917.06	124.90%	1,977.06
0265	612-00041 Delineator (Flexible) (Type I)	43.000	70.00000	69.95000 EACH	3,010.00	3,007.85	99.93%	-2.15
0270	612-00042 Delineator (Flexible) (Type II)	87.000	75.00000	71.20000 EACH	6,525.00	6,194.40	94.93%	-330.60
0275	612-00043 Delineator (Flexible) (Type III)	47.000	80.00000	72.45000 EACH	3,760.00	3,405.15	90.56%	-354.85
0280	613-07001 Type One Pull Box	2.000	1,500.00000	1,856.20000 EACH	3,000.00	3,712.40	123.75%	712.40
0285	613-07003 Type Three Pull Box	1.000	3,000.00000	2,302.14000 EACH	3,000.00	2,302.14	76.74%	-697.86
0290	613-07004 Type Four Pull Box	1.000	3,200.00000	4,158.33000 EACH	3,200.00	4,158.33	129.95%	958.33
0295	613-10000 Wiring	1.000	10,000.00000	13,562.99000 L S	10,000.00	13,562.99	135.63%	3,562.99
0300	614-00011 Sign Panel (Class I)	161.000	25.00000	42.47000 SF	4,025.00	6,837.67	169.88%	2,812.67

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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						
0305	614-00012 Sign Panel (Class II)	286.000	30.00000	43.72000 SF	8,580.00	12,503.92	145.73%	3,923.92
0310	614-00200 Steel Signpost (U-2)	6.000	35.00000	5.00000 LF	210.00	30.00	14.29%	-180.00
0315	614-01583 Steel Sign Support (2-1/2 In Round Sch 80) (Post & Slipbase)	38.000	625.00000	654.54000 EACH	23,750.00	24,872.52	104.73%	1,122.52
0320	614-10160 Signal Head Backplates	53.000	275.00000	264.81000 EACH	14,575.00	14,034.93	96.29%	-540.07
0325	614-70150 Pedestrian Signal Face (16) (Countdown)	2.000	750.00000	1,086.74000 EACH	1,500.00	2,173.48	144.90%	673.48
0330	614-70200 Accessible Pedestrian Signal	8.000	1,750.00000	2,855.50000 EACH	14,000.00	22,844.00	163.17%	8,844.00
0335	614-70448 Traffic Signal Face (12-12-12-12)	4.000	950.00000	1,535.17000 EACH	3,800.00	6,140.68	161.60%	2,340.68
0340	614-72863 Pedestrian Push Button Post Assembly	2.000	3,300.00000	3,703.65000 EACH	6,600.00	7,407.30	112.23%	807.30
0345	614-72887 Microwave Vehicle Radar Detector	12.000	7,000.00000	13,535.51000 EACH	84,000.00	162,426.12	193.36%	78,426.12
0350	614-85001 Impact Attenuator	1.000	42,000.00000	53,888.45000 EACH	42,000.00	53,888.45	128.31%	11,888.45
0355	620-00005 Field Office (Special)	1.000	50,000.00000	48,089.51000 EACH	50,000.00	48,089.51	96.18%	-1,910.49
0360	620-00011 Field Laboratory (Class 1)	1.000	35,000.00000	37,403.70000 EACH	35,000.00	37,403.70	106.87%	2,403.70

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<b>SECTION:</b>	0001	BID ITEMS						
0365	620-00020 Sanitary Facility	2.000	3,000.00000	2,673.13000 EACH	6,000.00	5,346.26	89.10%	-653.74
0370	625-00001 Construction Surveying (Hourly)	50.000	175.00000	299.79000 HOUR	8,750.00	14,989.50	171.31%	6,239.50
0375	626-00000 Mobilization	1.000	980,366.75000	308,130.38000 L S	980,366.75	308,130.38	31.43%	-672,236.37
0380	626-01114 Public Information Management (Tier IV)	114.000	75.00000	83.17000 DAY	8,550.00	9,481.38	110.89%	931.38
0385	627-00008 Modified Epoxy Pavement Marking	225.000	195.00000	206.11000 GAL	43,875.00	46,374.75	105.70%	2,499.75
0390	627-00013 Pavement Marking Paint (High Build)	161.000	48.00000	102.43000 GAL	7,728.00	16,491.23	213.40%	8,763.23
0395	627-01010 Preformed Plastic Pavement Marking (Type I)(Inlaid)	6,003.000	11.00000	23.73000 SF	66,033.00	142,451.19	215.73%	76,418.19
0400	627-30405 Preformed Thermoplastic Pavement Marking (Word-Symbol)	676.000	23.00000	27.48000 SF	15,548.00	18,576.48	119.48%	3,028.48
0405	627-30410 Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line)	7,234.000	11.00000	18.11000 SF	79,574.00	131,007.74	164.64%	51,433.74
0410	630-00000 Flagging	1,000.000	31.00000	47.95000 HOUR	31,000.00	47,950.00	154.68%	16,950.00
0415	630-00007 Traffic Control Inspection	40.000	250.00000	233.42000 DAY	10,000.00	9,336.80	93.37%	-663.20



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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						
0420	630-00012 Traffic Control Management	60.000	1,000.00000	1,461.07000 DAY	60,000.00	87,664.20	146.11%	27,664.20
0425	630-00015 Uniformed Traffic Control Coordination	90.000	40.00000	120.94000 HOUR	3,600.00	10,884.60	302.35%	7,284.60
0430	630-80001 Flashing Beacon (Portable)	16.000	650.00000	1,530.18000 EACH	10,400.00	24,482.88	235.41%	14,082.88
0435	630-80340 Pedestrian Barricade (ADA)	100.000	45.00000	46.37000 LF	4,500.00	4,637.00	103.04%	137.00
0440	630-80341 Construction Traffic Sign (Panel Size A)	52.000	65.00000	63.09000 EACH	3,380.00	3,280.68	97.06%	-99.32
0445	630-80342 Construction Traffic Sign (Panel Size B)	106.000	85.00000	44.54000 EACH	9,010.00	4,721.24	52.40%	-4,288.76
0450	630-80343 Construction Traffic Sign (Panel Size C)	20.000	100.00000	57.54000 EACH	2,000.00	1,150.80	57.54%	-849.20
0455	630-80355 Portable Message Sign Panel	4.000	5,250.00000	3,154.36000 EACH	21,000.00	12,617.44	60.08%	-8,382.56
0460	630-80358 Advance Warning Flashing or Sequencing Arrow Panel (C Type)	6.000	1,600.00000	1,022.01000 EACH	9,600.00	6,132.06	63.88%	-3,467.94
0465	630-80360 Drum Channelizing Device	600.000	30.00000	44.16000 EACH	18,000.00	26,496.00	147.20%	8,496.00
0470	630-80380 Traffic Cone	600.000	10.00000	18.93000 EACH	6,000.00	11,358.00	189.30%	5,358.00
0475	630-85041 Mobile Attenuator	60.000	550.00000	1,333.66000 DAY	33,000.00	80,019.60	242.48%	47,019.60

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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						
0480	632-00000 Night Work Lighting	1.000	50,000.00000	20,699.36000 L S	50,000.00	20,699.36	41.40%	-29,300.64
<b>Section 0001 Subtotal</b>					\$4,000,000.00	\$3,893,820.48	97.35%	-\$106,179.52
<b>Contract Total for Calculated Low Bidders Bid Items</b>					<b>\$4,000,000.00</b>	<b>\$3,893,820.48</b>	<b>97.35%</b>	<b>-\$106,179.52</b>