

Colorado Department Of Transportation

Printed On: 06/09/2022

Low Bid Summary

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Letting Date: June 09, 2022

Call Order	Contract ID	Project(s)	# of Bids	Low Bidder	Estimated Cost	Corrected Bid	Percent of Estimate	Overrun (+) Underrun (-)
001	C23176	NHPP072A-047	1	BRANNAN SAND AND GRAVEL, LLC	\$7,187,399.00	\$8,097,793.64	112.67%	\$910,394.64
Letting Totals			1		\$7,187,399.00	\$8,097,793.64	112.67%	\$910,394.64

Vendor Ranking

Contract ID: C23176

Contract Description:

SH-72 RESURFACING: I-70 TO INDIANA ST. This project consists of resurfacing on SH 72 from the I-70 Frontage Rd to Indiana St. The scope of work also includes median additions on Ward Rd between 61st and 64th Ave, signal replacement at Gardenia, curb ramp upgrades, signal head upgrades, signal detection addition, guardrail improvements, and final signing and striping.

Rank	Vendor ID	Vendor Name	Total Bid	Percent Of Low Bid	Percent Of Estimate
0	-EST-	Engineer's Estimate	\$7,187,399.00	88.76%	100.00%
1	032A	BRANNAN SAND AND GRAVEL, LLC	\$8,097,793.64	100.00%	112.67%

Tabulation of Bids

Contract ID: C23176

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 032A BRANNAN SAND AND GRAVEL, LLC			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY							
						LCC:		
202-00090	Removal of Delineator	23.000 EACH	12.00000	276.00	18.13000	416.99		
202-00195	Removal of Median Cover	36.000 SY	18.00000	648.00	21.69000	780.84		
202-00200	Removal of Sidewalk	1,480.000 SY	30.00000	44,400.00	43.37000	64,187.60		
202-00201	Removal of Curb	299.000 LF	10.00000	2,990.00	14.46000	4,323.54		
202-00202	Removal of Gutter	55.000 LF	20.00000	1,100.00	14.46000	795.30		
202-00203	Removal of Curb and Gutter	1,415.000 LF	20.00000	28,300.00	14.46000	20,460.90		
202-00210	Removal of Concrete Pavement	136.000 SY	30.00000	4,080.00	21.69000	2,949.84		
202-00220	Removal of Asphalt Mat	1,526.000 SY	10.00000	15,260.00	239.80000	365,934.80		
202-00240	Removal of Asphalt Mat (Planing)	164,244.000 SY	6.00000	985,464.00	3.81000	625,769.64		
202-00250	Removal of Pavement Marking	43,530.000 SF	1.00000	43,530.00	0.65000	28,294.50		
202-00810	Removal of Ground Sign	96.000 EACH	120.00000	11,520.00	151.05000	14,500.80		
202-00821	Removal of Sign Panel	24.000 EACH	80.00000	1,920.00	151.05000	3,625.20		
202-00827	Removal of Pull Box	24.000 EACH	500.00000	12,000.00	569.36000	13,664.64		
202-00828	Removal of Traffic Signal Equipment	1.000 L S	20,000.00000	20,000.00	28,767.76000	28,767.76		
202-00860	Removal of Pedestrian Push Button	46.000 EACH	90.00000	4,140.00	41.95000	1,929.70		
202-01130	Removal of Guardrail Type 3	768.000 LF	6.00000	4,608.00	14.42000	11,074.56		

Tabulation of Bids

Contract ID: C23176

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 032A BRANNAN SAND AND GRAVEL, LLC			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY							
								LCC:
202-01300	Removal of End Anchorage	14.000 EACH	350.00000	4,900.00	650.30000	9,104.20		
202-04005	Clean Valve Box	55.000 EACH	300.00000	16,500.00	89.00000	4,895.00		
202-04010	Clean Inlet	54.000 EACH	2,000.00000	108,000.00	195.80000	10,573.20		
203-01594	Combination Loader	20.000 HOUR	150.00000	3,000.00	210.51000	4,210.20		
203-01597	Potholing	150.000 HOUR	350.00000	52,500.00	207.67000	31,150.50		
208-00002	Erosion Log Type 1 (12 Inch)	100.000 LF	5.00000	500.00	31.11000	3,111.00		
208-00013	Erosion Log Type 1 (20 Inch)	100.000 LF	8.00000	800.00	33.70000	3,370.00		
208-00035	Aggregate Bag	440.000 LF	10.00000	4,400.00	29.67000	13,054.80		
208-00046	Pre-fabricated Concrete Washout Structure (Type 1)	2.000 EACH	2,000.00000	4,000.00	2,871.75000	5,743.50		
208-00053	Storm Drain Inlet Protection (Type I) (84 Inch)	33.000 EACH	190.00000	6,270.00	485.45000	16,019.85		
208-00054	Storm Drain Inlet Protection (Type II)	14.000 EACH	240.00000	3,360.00	911.20000	12,756.80		
208-00070	Vehicle Tracking Pad	1.000 EACH	3,000.00000	3,000.00	11,439.50000	11,439.50		
208-00103	Removal and Disposal of Sediment (Labor)	30.000 HOUR	55.00000	1,650.00	144.54000	4,336.20		
208-00105	Removal and Disposal of Sediment (Equipment)	30.000 HOUR	125.00000	3,750.00	249.20000	7,476.00		
208-00106	Sweeping (Sediment Removal)	30.000 HOUR	150.00000	4,500.00	178.00000	5,340.00		

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY							
						LCC:		
208-00107	Removal of Trash	20.000 HOUR	100.00000	2,000.00	124.60000	2,492.00		
210-00001	Reset Structure	1.000 EACH	5,000.00000	5,000.00	7,533.06000	7,533.06		
210-00810	Reset Ground Sign	2.000 EACH	450.00000	900.00	604.21000	1,208.42		
210-00815	Reset Sign Panel	4.000 EACH	250.00000	1,000.00	302.11000	1,208.44		
210-00848	Reset Traffic Signal Controller and Cabinet	1.000 EACH	7,000.00000	7,000.00	5,927.36000	5,927.36		
210-00859	Modify Pedestrian Push Button	11.000 EACH	500.00000	5,500.00	515.42000	5,669.62		
210-00867	Reset Fire Preemption Unit	2.000 EACH	1,000.00000	2,000.00	1,192.66000	2,385.32		
210-00882	Reset Traffic Signal Vehicle Detector	2.000 EACH	1,000.00000	2,000.00	1,186.67000	2,373.34		
210-04010	Adjust Manhole	68.000 EACH	1,200.00000	81,600.00	1,009.04000	68,614.72		
210-04050	Adjust Valve Box	110.000 EACH	500.00000	55,000.00	800.19000	88,020.90		
212-01200	Landscape Restoration	1.000 L S	10,000.00000	10,000.00	17,800.05000	17,800.05		
240-00000	Wildlife Biologist	48.000 HOUR	130.00000	6,240.00	106.80000	5,126.40		
240-00010	Removal of Nests	48.000 HOUR	120.00000	5,760.00	106.80000	5,126.40		
304-06000	Aggregate Base Course (Class 6)	488.000 TON	50.00000	24,400.00	49.01000	23,916.88		
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	454.000 TON	190.00000	86,260.00	174.75000	79,336.50		
403-00800	Emergency Pothole Repair	200.000 TON	600.00000	120,000.00	497.01000	99,402.00		

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY							
						LCC:		
403-34871	Hot Mix Asphalt (Grading SX) (100) (PG 76-28)	23,343.000 TON	85.00000	1,984,155.00	102.03000	2,381,686.29		
411-10255	Emulsified Asphalt (Slow-Setting)	16,424.000 GAL	5.00000	82,120.00	3.52000	57,812.48		
412-00190	Concrete Pavement (Patching)	10.000 SY	150.00000	1,500.00	132.52000	1,325.20		
412-00600	Concrete Pavement (6 Inch)	136.000 SY	100.00000	13,600.00	131.32000	17,859.52		
503-00036	Drilled Shaft (36 Inch)	76.000 LF	450.00000	34,200.00	743.17000	56,480.92		
606-00302	Guardrail Type 3 (31 Inch Midwest Guardrail System)	768.000 LF	35.00000	26,880.00	68.47000	52,584.96		
606-01370	Transition Type 3G	4.000 EACH	3,500.00000	14,000.00	5,005.38000	20,021.52		
606-02003	End Anchorage (Nonflared)	9.000 EACH	4,000.00000	36,000.00	4,946.04000	44,514.36		
606-02005	End Anchorage (Flared)	3.000 EACH	4,000.00000	12,000.00	5,501.40000	16,504.20		
608-00006	Concrete Sidewalk (6 Inch)	216.000 SY	85.00000	18,360.00	95.17000	20,556.72		
608-00010	Concrete Curb Ramp	1,555.000 SY	200.00000	311,000.00	162.64000	252,905.20		
609-21010	Curb and Gutter Type 2 (Section I-B)	2,906.000 LF	35.00000	101,710.00	54.21000	157,534.26		
609-21020	Curb and Gutter Type 2 (Section II-B)	76.000 LF	40.00000	3,040.00	54.21000	4,119.96		
609-24006	Gutter Type 2 (6 Foot)	55.000 LF	85.00000	4,675.00	89.00000	4,895.00		
609-40120	Curb (Median) (Special)	18.000 SY	200.00000	3,600.00	118.67000	2,136.06		

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY							
						LCC:		
610-00020	Median Cover Material (Patterned Concrete)	9,643.000 SF	16.00000	154,288.00	24.09000	232,299.87		
612-00001	Delineator (Type I)	56.000 EACH	30.00000	1,680.00	29.00000	1,624.00		
612-00003	Delineator (Type III)	7.000 EACH	40.00000	280.00	32.63000	228.41		
613-00206	2 Inch Electrical Conduit (Bored)	210.000 LF	15.00000	3,150.00	27.57000	5,789.70		
613-00306	3 Inch Electrical Conduit (Bored)	430.000 LF	30.00000	12,900.00	27.57000	11,855.10		
613-01200	2 Inch Electrical Conduit (Plastic)	130.000 LF	10.00000	1,300.00	32.36000	4,206.80		
613-01300	3 Inch Electrical Conduit (Plastic)	390.000 LF	26.00000	10,140.00	39.56000	15,428.40		
613-07001	Type One Pull Box	13.000 EACH	1,200.00000	15,600.00	1,168.69000	15,192.97		
613-07004	Type Four Pull Box	6.000 EACH	1,800.00000	10,800.00	3,296.31000	19,777.86		
613-07005	Type Five Pull Box	5.000 EACH	2,600.00000	13,000.00	6,472.75000	32,363.75		
613-10000	Wiring	1.000 L S	50,000.00000	50,000.00	30,565.75000	30,565.75		
613-13008	Luminaire (LED) (8,000 Lumens)	4.000 EACH	1,000.00000	4,000.00	839.06000	3,356.24		
614-00011	Sign Panel (Class I)	773.000 SF	24.00000	18,552.00	29.00000	22,417.00		
614-00012	Sign Panel (Class II)	715.000 SF	27.00000	19,305.00	35.04000	25,053.60		
614-01583	Steel Sign Support (2-1/2 In Round Sch 80) (Post & Slipbase)	97.000 EACH	500.00000	48,500.00	622.34000	60,366.98		

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY							
						LCC:		
614-70150	Pedestrian Signal Face (16) (Countdown)	8.000 EACH	700.00000	5,600.00	635.29000	5,082.32		
614-70200	Accessible Pedestrian Signal	32.000 EACH	1,400.00000	44,800.00	1,772.81000	56,729.92		
614-70336	Traffic Signal Face (12-12-12)	111.000 EACH	850.00000	94,350.00	946.94000	105,110.34		
614-70448	Traffic Signal Face (12-12-12-12)	26.000 EACH	1,050.00000	27,300.00	1,396.43000	36,307.18		
614-72836	Conflict Monitor	1.000 EACH	1,000.00000	1,000.00	3,416.18000	3,416.18		
614-72855	Traffic Signal Controller Cabinet	1.000 EACH	20,000.00000	20,000.00	35,180.56000	35,180.56		
614-72860	Pedestrian Push Button	14.000 EACH	750.00000	10,500.00	572.96000	8,021.44		
614-72863	Pedestrian Push Button Post Assembly	21.000 EACH	2,500.00000	52,500.00	1,252.60000	26,304.60		
614-72885	Traffic Signal Vehicle Detector (Special)	32.000 EACH	9,000.00000	288,000.00	10,182.59000	325,842.88		
614-81135	Traffic Signal-Light Pole Steel (1-35 Foot Mast Arm)	1.000 EACH	17,000.00000	17,000.00	41,053.99000	41,053.99		
614-81155	Traffic Signal-Light Pole Steel (1-55 Foot Mast Arm)	3.000 EACH	20,000.00000	60,000.00	45,548.95000	136,646.85		
614-86248	Traffic Signal Controller (Type 2070LC)	1.000 EACH	8,000.00000	8,000.00	6,532.67000	6,532.67		
614-87320	Closed Circuit Television	1.000 EACH	5,000.00000	5,000.00	6,952.21000	6,952.21		
620-00005	Field Office (Special)	1.000 EACH	50,000.00000	50,000.00	50,345.07000	50,345.07		
620-00012	Field Laboratory (Class 2)	1.000 EACH	25,000.00000	25,000.00	29,203.95000	29,203.95		

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Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 032A BRANNAN SAND AND GRAVEL, LLC			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY							
								LCC:
620-00020	Sanitary Facility	1.000 EACH	3,000.00000	3,000.00	2,539.47000	2,539.47		
625-00000	Construction Surveying	1.000 L S	65,000.00000	65,000.00	90,175.05000	90,175.05		
626-00000	Mobilization	1.000 L S	600,000.00000	600,000.00	585,384.22000	585,384.22		
626-01113	Public Information Management (Tier III)	180.000 DAY	120.00000	21,600.00	102.92000	18,525.60		
627-00008	Modified Epoxy Pavement Marking	199.000 GAL	95.00000	18,905.00	136.47000	27,157.53		
627-00013	Pavement Marking Paint (High Build)	1,737.000 GAL	60.00000	104,220.00	77.13000	133,974.81		
627-01010	Preformed Plastic Pavement Marking (Type I)(Inlaid)	18,221.000 SF	15.00000	273,315.00	19.58000	356,767.18		
627-30405	Preformed Thermoplastic Pavement Marking (Word-Symbol)	1,759.000 SF	19.00000	33,421.00	21.36000	37,572.24		
627-30410	Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line)	10,734.000 SF	13.00000	139,542.00	14.24000	152,852.16		
630-00000	Flagging	1,500.000 HOUR	30.00000	45,000.00	45.50000	68,250.00		
630-00006	Uniformed Traffic Control (Vehicle)	1,000.000 HOUR	50.00000	50,000.00	149.68000	149,680.00		
630-00007	Traffic Control Inspection	54.000 DAY	230.00000	12,420.00	179.62000	9,699.48		
630-00012	Traffic Control Management	105.000 DAY	1,000.00000	105,000.00	1,227.38000	128,874.90		
630-80335	Barricade (Type 3 M-A) (Temporary)	2.000 EACH	250.00000	500.00	89.81000	179.62		
630-80341	Construction Traffic Sign (Panel Size A)	180.000 EACH	50.00000	9,000.00	53.89000	9,700.20		

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Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 032A BRANNAN SAND AND GRAVEL, LLC			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY							
						LCC:		
630-80342	Construction Traffic Sign (Panel Size B)	102.000 EACH	70.00000	7,140.00	65.86000	6,717.72		
630-80344	Construction Traffic Sign (Special)	55.000 SF	35.00000	1,925.00	47.90000	2,634.50		
630-80355	Portable Message Sign Panel	4.000 EACH	5,500.00000	22,000.00	6,705.70000	26,822.80		
630-80357	Advance Warning Flashing or Sequencing Arrow Panel (B Type)	4.000 EACH	1,500.00000	6,000.00	2,095.53000	8,382.12		
630-80360	Drum Channelizing Device	50.000 EACH	30.00000	1,500.00	41.91000	2,095.50		
630-80380	Traffic Cone	300.000 EACH	10.00000	3,000.00	20.96000	6,288.00		
630-80393	Stackable Vertical Panels	100.000 EACH	45.00000	4,500.00	35.92000	3,592.00		
630-85041	Mobile Attenuator	105.000 DAY	800.00000	84,000.00	598.72000	62,865.60		
632-00000	Night Work Lighting	1.000 L S	45,000.00000	45,000.00	16,670.93000	16,670.93		
Section Totals:				\$7,187,399.00		\$8,097,793.64		
Contract Grand Totals				\$7,187,399.00		\$8,097,793.64		

Colorado Department Of Transportation

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Low Bid Item Analysis

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Contract ID: C23176

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0005	202-00090 Removal of Delineator	23.000	12.00000	18.13000 EACH	276.00	416.99	151.08%	140.99
0010	202-00195 Removal of Median Cover	36.000	18.00000	21.69000 SY	648.00	780.84	120.50%	132.84
0015	202-00200 Removal of Sidewalk	1,480.000	30.00000	43.37000 SY	44,400.00	64,187.60	144.57%	19,787.60
0020	202-00201 Removal of Curb	299.000	10.00000	14.46000 LF	2,990.00	4,323.54	144.60%	1,333.54
0025	202-00202 Removal of Gutter	55.000	20.00000	14.46000 LF	1,100.00	795.30	72.30%	-304.70
0030	202-00203 Removal of Curb and Gutter	1,415.000	20.00000	14.46000 LF	28,300.00	20,460.90	72.30%	-7,839.10
0035	202-00210 Removal of Concrete Pavement	136.000	30.00000	21.69000 SY	4,080.00	2,949.84	72.30%	-1,130.16
0040	202-00220 Removal of Asphalt Mat	1,526.000	10.00000	239.80000 SY	15,260.00	365,934.80	2398.00%	350,674.80
0045	202-00240 Removal of Asphalt Mat (Planing)	164,244.00	6.00000	3.81000 SY	985,464.00	625,769.64	63.50%	-359,694.36
0050	202-00250 Removal of Pavement Marking	43,530.00	1.00000	0.65000 SF	43,530.00	28,294.50	65.00%	-15,235.50
0055	202-00810 Removal of Ground Sign	96.000	120.00000	151.05000 EACH	11,520.00	14,500.80	125.88%	2,980.80
0060	202-00821 Removal of Sign Panel	24.000	80.00000	151.05000 EACH	1,920.00	3,625.20	188.81%	1,705.20

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Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0065	202-00827 Removal of Pull Box	24.000	500.00000	569.36000 EACH	12,000.00	13,664.64	113.87%	1,664.64
0070	202-00828 Removal of Traffic Signal Equipment	1.000	20,000.00000	28,767.76000 L S	20,000.00	28,767.76	143.84%	8,767.76
0075	202-00860 Removal of Pedestrian Push Button	46.000	90.00000	41.95000 EACH	4,140.00	1,929.70	46.61%	-2,210.30
0080	202-01130 Removal of Guardrail Type 3	768.000	6.00000	14.42000 LF	4,608.00	11,074.56	240.33%	6,466.56
0085	202-01300 Removal of End Anchorage	14.000	350.00000	650.30000 EACH	4,900.00	9,104.20	185.80%	4,204.20
0090	202-04005 Clean Valve Box	55.000	300.00000	89.00000 EACH	16,500.00	4,895.00	29.67%	-11,605.00
0095	202-04010 Clean Inlet	54.000	2,000.00000	195.80000 EACH	108,000.00	10,573.20	9.79%	-97,426.80
0100	203-01594 Combination Loader	20.000	150.00000	210.51000 HOUR	3,000.00	4,210.20	140.34%	1,210.20
0105	203-01597 Potholing	150.000	350.00000	207.67000 HOUR	52,500.00	31,150.50	59.33%	-21,349.50
0110	208-00002 Erosion Log Type 1 (12 Inch)	100.000	5.00000	31.11000 LF	500.00	3,111.00	622.20%	2,611.00
0115	208-00013 Erosion Log Type 1 (20 Inch)	100.000	8.00000	33.70000 LF	800.00	3,370.00	421.25%	2,570.00
0120	208-00035 Aggregate Bag	440.000	10.00000	29.67000 LF	4,400.00	13,054.80	296.70%	8,654.80

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Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0125	208-00046 Pre-fabricated Concrete Washout Structure (Type 1)	2.000	2,000.00000	2,871.75000 EACH	4,000.00	5,743.50	143.59%	1,743.50
0130	208-00053 Storm Drain Inlet Protection (Type I) (84 Inch)	33.000	190.00000	485.45000 EACH	6,270.00	16,019.85	255.50%	9,749.85
0135	208-00054 Storm Drain Inlet Protection (Type II)	14.000	240.00000	911.20000 EACH	3,360.00	12,756.80	379.67%	9,396.80
0140	208-00070 Vehicle Tracking Pad	1.000	3,000.00000	11,439.50000 EACH	3,000.00	11,439.50	381.32%	8,439.50
0145	208-00103 Removal and Disposal of Sediment (Labor)	30.000	55.00000	144.54000 HOUR	1,650.00	4,336.20	262.80%	2,686.20
0150	208-00105 Removal and Disposal of Sediment (Equipment)	30.000	125.00000	249.20000 HOUR	3,750.00	7,476.00	199.36%	3,726.00
0155	208-00106 Sweeping (Sediment Removal)	30.000	150.00000	178.00000 HOUR	4,500.00	5,340.00	118.67%	840.00
0160	208-00107 Removal of Trash	20.000	100.00000	124.60000 HOUR	2,000.00	2,492.00	124.60%	492.00
0165	210-00001 Reset Structure	1.000	5,000.00000	7,533.06000 EACH	5,000.00	7,533.06	150.66%	2,533.06
0170	210-00810 Reset Ground Sign	2.000	450.00000	604.21000 EACH	900.00	1,208.42	134.27%	308.42
0175	210-00815 Reset Sign Panel	4.000	250.00000	302.11000 EACH	1,000.00	1,208.44	120.84%	208.44
0180	210-00848 Reset Traffic Signal Controller and Cabinet	1.000	7,000.00000	5,927.36000 EACH	7,000.00	5,927.36	84.68%	-1,072.64

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Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0185	210-00859 Modify Pedestrian Push Button	11.000	500.00000	515.42000 EACH	5,500.00	5,669.62	103.08%	169.62
0190	210-00867 Reset Fire Preemption Unit	2.000	1,000.00000	1,192.66000 EACH	2,000.00	2,385.32	119.27%	385.32
0195	210-00882 Reset Traffic Signal Vehicle Detector	2.000	1,000.00000	1,186.67000 EACH	2,000.00	2,373.34	118.67%	373.34
0200	210-04010 Adjust Manhole	68.000	1,200.00000	1,009.04000 EACH	81,600.00	68,614.72	84.09%	-12,985.28
0205	210-04050 Adjust Valve Box	110.000	500.00000	800.19000 EACH	55,000.00	88,020.90	160.04%	33,020.90
0210	212-01200 Landscape Restoration	1.000	10,000.00000	17,800.05000 L S	10,000.00	17,800.05	178.00%	7,800.05
0215	240-00000 Wildlife Biologist	48.000	130.00000	106.80000 HOUR	6,240.00	5,126.40	82.15%	-1,113.60
0220	240-00010 Removal of Nests	48.000	120.00000	106.80000 HOUR	5,760.00	5,126.40	89.00%	-633.60
0225	304-06000 Aggregate Base Course (Class 6)	488.000	50.00000	49.01000 TON	24,400.00	23,916.88	98.02%	-483.12
0230	403-00720 Hot Mix Asphalt (Patching) (Asphalt)	454.000	190.00000	174.75000 TON	86,260.00	79,336.50	91.97%	-6,923.50
0235	403-00800 Emergency Pothole Repair	200.000	600.00000	497.01000 TON	120,000.00	99,402.00	82.84%	-20,598.00
0240	403-34871 Hot Mix Asphalt (Grading SX) (100) (PG 76-28)	23,343.000	85.00000	102.03000 TON	1,984,155.00	2,381,686.29	120.04%	397,531.29

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SECTION:	0001	ROADWAY						
0245	411-10255 Emulsified Asphalt (Slow-Setting)	16,424.00	5.00000	3.52000 GAL	82,120.00	57,812.48	70.40%	-24,307.52
0250	412-00190 Concrete Pavement (Patching)	10.000	150.00000	132.52000 SY	1,500.00	1,325.20	88.35%	-174.80
0255	412-00600 Concrete Pavement (6 Inch)	136.000	100.00000	131.32000 SY	13,600.00	17,859.52	131.32%	4,259.52
0260	503-00036 Drilled Shaft (36 Inch)	76.000	450.00000	743.17000 LF	34,200.00	56,480.92	165.15%	22,280.92
0265	606-00302 Guardrail Type 3 (31 Inch Midwest Guardrail System)	768.000	35.00000	68.47000 LF	26,880.00	52,584.96	195.63%	25,704.96
0270	606-01370 Transition Type 3G	4.000	3,500.00000	5,005.38000 EACH	14,000.00	20,021.52	143.01%	6,021.52
0275	606-02003 End Anchorage (Nonflared)	9.000	4,000.00000	4,946.04000 EACH	36,000.00	44,514.36	123.65%	8,514.36
0280	606-02005 End Anchorage (Flared)	3.000	4,000.00000	5,501.40000 EACH	12,000.00	16,504.20	137.54%	4,504.20
0285	608-00006 Concrete Sidewalk (6 Inch)	216.000	85.00000	95.17000 SY	18,360.00	20,556.72	111.96%	2,196.72
0290	608-00010 Concrete Curb Ramp	1,555.000	200.00000	162.64000 SY	311,000.00	252,905.20	81.32%	-58,094.80
0295	609-21010 Curb and Gutter Type 2 (Section I-B)	2,906.000	35.00000	54.21000 LF	101,710.00	157,534.26	154.89%	55,824.26
0300	609-21020 Curb and Gutter Type 2 (Section II-B)	76.000	40.00000	54.21000 LF	3,040.00	4,119.96	135.53%	1,079.96

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SECTION:	0001	ROADWAY						
0305	609-24006 Gutter Type 2 (6 Foot)	55.000	85.00000	89.00000 LF	4,675.00	4,895.00	104.71%	220.00
0310	609-40120 Curb (Median) (Special)	18.000	200.00000	118.67000 SY	3,600.00	2,136.06	59.34%	-1,463.94
0315	610-00020 Median Cover Material (Patterned Concrete)	9,643.000	16.00000	24.09000 SF	154,288.00	232,299.87	150.56%	78,011.87
0320	612-00001 Delineator (Type I)	56.000	30.00000	29.00000 EACH	1,680.00	1,624.00	96.67%	-56.00
0325	612-00003 Delineator (Type III)	7.000	40.00000	32.63000 EACH	280.00	228.41	81.58%	-51.59
0330	613-00206 2 Inch Electrical Conduit (Bored)	210.000	15.00000	27.57000 LF	3,150.00	5,789.70	183.80%	2,639.70
0335	613-00306 3 Inch Electrical Conduit (Bored)	430.000	30.00000	27.57000 LF	12,900.00	11,855.10	91.90%	-1,044.90
0340	613-01200 2 Inch Electrical Conduit (Plastic)	130.000	10.00000	32.36000 LF	1,300.00	4,206.80	323.60%	2,906.80
0345	613-01300 3 Inch Electrical Conduit (Plastic)	390.000	26.00000	39.56000 LF	10,140.00	15,428.40	152.15%	5,288.40
0350	613-07001 Type One Pull Box	13.000	1,200.00000	1,168.69000 EACH	15,600.00	15,192.97	97.39%	-407.03
0355	613-07004 Type Four Pull Box	6.000	1,800.00000	3,296.31000 EACH	10,800.00	19,777.86	183.13%	8,977.86
0360	613-07005 Type Five Pull Box	5.000	2,600.00000	6,472.75000 EACH	13,000.00	32,363.75	248.95%	19,363.75

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SECTION:	0001	ROADWAY						
0365	613-10000 Wiring	1.000	50,000.00000	30,565.75000 L S	50,000.00	30,565.75	61.13%	-19,434.25
0370	613-13008 Luminaire (LED) (8,000 Lumens)	4.000	1,000.00000	839.06000 EACH	4,000.00	3,356.24	83.91%	-643.76
0375	614-00011 Sign Panel (Class I)	773.000	24.00000	29.00000 SF	18,552.00	22,417.00	120.83%	3,865.00
0380	614-00012 Sign Panel (Class II)	715.000	27.00000	35.04000 SF	19,305.00	25,053.60	129.78%	5,748.60
0385	614-01583 Steel Sign Support (2-1/2 In Round Sch 80) (Post & Slipbase)	97.000	500.00000	622.34000 EACH	48,500.00	60,366.98	124.47%	11,866.98
0390	614-70150 Pedestrian Signal Face (16) (Countdown)	8.000	700.00000	635.29000 EACH	5,600.00	5,082.32	90.76%	-517.68
0395	614-70200 Accessible Pedestrian Signal	32.000	1,400.00000	1,772.81000 EACH	44,800.00	56,729.92	126.63%	11,929.92
0400	614-70336 Traffic Signal Face (12-12-12)	111.000	850.00000	946.94000 EACH	94,350.00	105,110.34	111.40%	10,760.34
0405	614-70448 Traffic Signal Face (12-12-12-12)	26.000	1,050.00000	1,396.43000 EACH	27,300.00	36,307.18	132.99%	9,007.18
0410	614-72836 Conflict Monitor	1.000	1,000.00000	3,416.18000 EACH	1,000.00	3,416.18	341.62%	2,416.18
0415	614-72855 Traffic Signal Controller Cabinet	1.000	20,000.00000	35,180.56000 EACH	20,000.00	35,180.56	175.90%	15,180.56
0420	614-72860 Pedestrian Push Button	14.000	750.00000	572.96000 EACH	10,500.00	8,021.44	76.39%	-2,478.56

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SECTION:	0001	ROADWAY						
0425	614-72863 Pedestrian Push Button Post Assembly	21.000	2,500.00000	1,252.60000 EACH	52,500.00	26,304.60	50.10%	-26,195.40
0430	614-72885 Traffic Signal Vehicle Detector (Special)	32.000	9,000.00000	10,182.59000 EACH	288,000.00	325,842.88	113.14%	37,842.88
0435	614-81135 Traffic Signal-Light Pole Steel (1-35 Foot Mast Arm)	1.000	17,000.00000	41,053.99000 EACH	17,000.00	41,053.99	241.49%	24,053.99
0440	614-81155 Traffic Signal-Light Pole Steel (1-55 Foot Mast Arm)	3.000	20,000.00000	45,548.95000 EACH	60,000.00	136,646.85	227.74%	76,646.85
0445	614-86248 Traffic Signal Controller (Type 2070LC)	1.000	8,000.00000	6,532.67000 EACH	8,000.00	6,532.67	81.66%	-1,467.33
0450	614-87320 Closed Circuit Television	1.000	5,000.00000	6,952.21000 EACH	5,000.00	6,952.21	139.04%	1,952.21
0455	620-00005 Field Office (Special)	1.000	50,000.00000	50,345.07000 EACH	50,000.00	50,345.07	100.69%	345.07
0460	620-00012 Field Laboratory (Class 2)	1.000	25,000.00000	29,203.95000 EACH	25,000.00	29,203.95	116.82%	4,203.95
0465	620-00020 Sanitary Facility	1.000	3,000.00000	2,539.47000 EACH	3,000.00	2,539.47	84.65%	-460.53
0470	625-00000 Construction Surveying	1.000	65,000.00000	90,175.05000 L S	65,000.00	90,175.05	138.73%	25,175.05
0475	626-00000 Mobilization	1.000	600,000.00000	585,384.22000 L S	600,000.00	585,384.22	97.56%	-14,615.78

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SECTION:	0001	ROADWAY						
0480	626-01113 Public Information Management (Tier III)	180.000	120.00000	102.92000 DAY	21,600.00	18,525.60	85.77%	-3,074.40
0485	627-00008 Modified Epoxy Pavement Marking	199.000	95.00000	136.47000 GAL	18,905.00	27,157.53	143.65%	8,252.53
0490	627-00013 Pavement Marking Paint (High Build)	1,737.000	60.00000	77.13000 GAL	104,220.00	133,974.81	128.55%	29,754.81
0495	627-01010 Preformed Plastic Pavement Marking (Type I)(Inlaid)	18,221.000	15.00000	19.58000 SF	273,315.00	356,767.18	130.53%	83,452.18
0500	627-30405 Preformed Thermoplastic Pavement Marking (Word-Symbol)	1,759.000	19.00000	21.36000 SF	33,421.00	37,572.24	112.42%	4,151.24
0505	627-30410 Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line)	10,734.000	13.00000	14.24000 SF	139,542.00	152,852.16	109.54%	13,310.16
0510	630-00000 Flagging	1,500.000	30.00000	45.50000 HOUR	45,000.00	68,250.00	151.67%	23,250.00
0515	630-00006 Uniformed Traffic Control (Vehicle)	1,000.000	50.00000	149.68000 HOUR	50,000.00	149,680.00	299.36%	99,680.00
0520	630-00007 Traffic Control Inspection	54.000	230.00000	179.62000 DAY	12,420.00	9,699.48	78.10%	-2,720.52
0525	630-00012 Traffic Control Management	105.000	1,000.00000	1,227.38000 DAY	105,000.00	128,874.90	122.74%	23,874.90
0530	630-80335 Barricade (Type 3 M-A) (Temporary)	2.000	250.00000	89.81000 EACH	500.00	179.62	35.92%	-320.38

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SECTION:	0001	ROADWAY						
0535	630-80341 Construction Traffic Sign (Panel Size A)	180.000	50.00000	53.89000 EACH	9,000.00	9,700.20	107.78%	700.20
0540	630-80342 Construction Traffic Sign (Panel Size B)	102.000	70.00000	65.86000 EACH	7,140.00	6,717.72	94.09%	-422.28
0545	630-80344 Construction Traffic Sign (Special)	55.000	35.00000	47.90000 SF	1,925.00	2,634.50	136.86%	709.50
0550	630-80355 Portable Message Sign Panel	4.000	5,500.00000	6,705.70000 EACH	22,000.00	26,822.80	121.92%	4,822.80
0555	630-80357 Advance Warning Flashing or Sequencing Arrow Panel (B Type)	4.000	1,500.00000	2,095.53000 EACH	6,000.00	8,382.12	139.70%	2,382.12
0560	630-80360 Drum Channelizing Device	50.000	30.00000	41.91000 EACH	1,500.00	2,095.50	139.70%	595.50
0565	630-80380 Traffic Cone	300.000	10.00000	20.96000 EACH	3,000.00	6,288.00	209.60%	3,288.00
0570	630-80393 Stackable Vertical Panels	100.000	45.00000	35.92000 EACH	4,500.00	3,592.00	79.82%	-908.00
0575	630-85041 Mobile Attenuator	105.000	800.00000	598.72000 DAY	84,000.00	62,865.60	74.84%	-21,134.40
0580	632-00000 Night Work Lighting	1.000	45,000.00000	16,670.93000 L S	45,000.00	16,670.93	37.05%	-28,329.07
Section 0001 Subtotal					\$7,187,399.00	\$8,097,793.64	112.67%	\$910,394.64
Contract Total for Calculated Low Bidders Bid Items					\$7,187,399.00	\$8,097,793.64	112.67%	\$910,394.64