

Colorado Department Of Transportation

Printed On: 06/02/2022

Low Bid Summary

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Letting Date: June 02, 2022

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Call Order	Contract ID	Project(s)	# of Bids	Low Bidder	Estimated Cost	Corrected Bid	Percent of Estimate	Overrun (+) Underrun (-)
001	C24152	ITS 0741-024	2	MORTON ELECTRIC, INC.	\$1,508,000.00	\$2,152,940.00	142.77%	\$644,940.00
Letting Totals			2		\$1,508,000.00	\$2,152,940.00	142.77%	\$644,940.00

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Vendor Ranking

Contract Description: Contract ID: C24152  
 SH 74 (MP 3.9-6.5), US 285 (MP 234.25), I-70 (MP 177-264)

Variable Message Sign and Camera installation on SH 74 and US 285 and Variable Speed Limit Sign replacement on I-70

Rank	Vendor ID	Vendor Name	Total Bid	Percent Of Low Bid	Percent Of Estimate
0	-EST-	Engineer's Estimate	\$1,508,000.00	70.04%	100.00%
1	1476A	MORTON ELECTRIC, INC.	\$2,152,940.00	100.00%	142.77%
2	1231A	INTERFACE COMMUNICATIONS COMPANY	\$2,304,897.00	107.06%	152.84%

Tabulation of Bids

Contract ID: C24152

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 1476A MORTON ELECTRIC, INC.		(2) 1231A INTERFACE COMMUNICATIONS	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0001	BID ITEMS						
						<b>LCC:</b>		
202-00815	Removal of Sign (Special)	14.000 EACH	500.00000	7,000.00	400.00000	5,600.00	1,511.00000	21,154.00
203-01597	Potholing	120.000 HOUR	220.00000	26,400.00	275.00000	33,000.00	100.00000	12,000.00
208-00002	Erosion Log Type 1 (12 Inch)	1,400.000 LF	7.00000	9,800.00	12.00000	16,800.00	14.00000	19,600.00
208-00035	Aggregate Bag	100.000 LF	15.00000	1,500.00	12.00000	1,200.00	14.00000	1,400.00
208-00046	Pre-fabricated Concrete Washout Structure (Type 1)	3.000 EACH	500.00000	1,500.00	550.00000	1,650.00	2,029.00000	6,087.00
208-00051	Storm Drain Inlet Protection (Type I)	40.000 LF	30.00000	1,200.00	21.00000	840.00	25.00000	1,000.00
208-00052	Storm Drain Inlet Protection (Type II)	40.000 LF	60.00000	2,400.00	76.00000	3,040.00	89.00000	3,560.00
208-00056	Storm Drain Inlet Protection (Type III)	1.000 EACH	400.00000	400.00	213.00000	213.00	248.00000	248.00
208-00103	Removal and Disposal of Sediment (Labor)	30.000 HOUR	75.00000	2,250.00	120.00000	3,600.00	92.00000	2,760.00
208-00105	Removal and Disposal of Sediment (Equipment)	30.000 HOUR	150.00000	4,500.00	150.00000	4,500.00	98.00000	2,940.00
208-00106	Sweeping (Sediment Removal)	20.000 HOUR	50.00000	1,000.00	120.00000	2,400.00	98.00000	1,960.00
208-00107	Removal of Trash	20.000 HOUR	50.00000	1,000.00	120.00000	2,400.00	92.00000	1,840.00
208-00207	Erosion Control Management	15.000 DAY	150.00000	2,250.00	988.00000	14,820.00	1,238.00000	18,570.00
210-00827	Reset Pull Box	1.000 EACH	900.00000	900.00	800.00000	800.00	1,793.00000	1,793.00
212-00700	Organic Fertilizer	270.000 LB	2.00000	540.00	2.30000	621.00	3.00000	810.00

Tabulation of Bids

Contract ID: C24152

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 1476A MORTON ELECTRIC, INC.		(2) 1231A INTERFACE COMMUNICATIONS COMPANY	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0001	BID ITEMS			<b>LCC:</b>			
212-00701	Compost (Mechanically Applied)	59.000 CY	100.00000	5,900.00	69.00000	4,071.00	81.00000	4,779.00
212-00703	Humate	180.000 LB	5.00000	900.00	2.50000	450.00	3.00000	540.00
212-00704	Mycorrhizae	8.000 LB	25.00000	200.00	75.00000	600.00	87.00000	696.00
212-00705	Elemental Sulfur	8.000 LB	20.00000	160.00	21.00000	168.00	24.00000	192.00
212-00706	Seeding (Native) Drill	0.900 ACRE	5,000.00000	4,500.00	2,600.00000	2,340.00	3,027.00000	2,724.30
213-00003	Mulching (Weed Free)	0.900 ACRE	5,000.00000	4,500.00	1,600.00000	1,440.00	1,832.00000	1,648.80
213-00061	Mulch Tackifier	180.000 LB	15.00000	2,700.00	3.50000	630.00	4.00000	720.00
216-00201	Soil Retention Blanket (Straw-Coconut) (Biodegradable Class 1)	100.000 SY	10.00000	1,000.00	4.00000	400.00	5.00000	500.00
217-00020	Herbicide Treatment	5.000 HOUR	100.00000	500.00	187.00000	935.00	219.00000	1,095.00
503-00024	Drilled Shaft (24 Inch)	113.000 LF	500.00000	56,500.00	650.00000	73,450.00	1,565.00000	176,845.00
503-00042	Drilled Shaft (42 Inch)	34.000 LF	500.00000	17,000.00	800.00000	27,200.00	3,071.00000	104,414.00
503-00048	Drilled Shaft (48 Inch)	32.000 LF	750.00000	24,000.00	850.00000	27,200.00	3,428.00000	109,696.00
606-00302	Guardrail Type 3 (31 Inch Midwest Guardrail System)	425.000 LF	30.00000	12,750.00	57.00000	24,225.00	65.00000	27,625.00
606-01340	End Anchorage Type 3D	2.000 EACH	2,000.00000	4,000.00	3,784.00000	7,568.00	2,368.00000	4,736.00
606-01385	Transition Type 3J	1.000 EACH	2,000.00000	2,000.00	1,936.00000	1,936.00	4,735.00000	4,735.00

Tabulation of Bids

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Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 1476A MORTON ELECTRIC, INC.		(2) 1231A INTERFACE COMMUNICATIONS COMPANY	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0001	BID ITEMS						
						<b>LCC:</b>		
606-02005	End Anchorage (Flared)	2.000 EACH	3,000.00000	6,000.00	4,924.00000	9,848.00	5,979.00000	11,958.00
607-11525	Fence (Plastic)	250.000 LF	5.00000	1,250.00	7.00000	1,750.00	7.00000	1,750.00
612-00260	Location Marker (Fiber Optic)(Dome)	21.000 EACH	100.00000	2,100.00	213.00000	4,473.00	317.00000	6,657.00
612-00270	Location Marker (Utility)(Flat Slat)	4.000 EACH	100.00000	400.00	205.00000	820.00	56.00000	224.00
613-00206	2 Inch Electrical Conduit (Bored)	545.000 LF	50.00000	27,250.00	60.00000	32,700.00	67.00000	36,515.00
613-01100	1 Inch Electrical Conduit (Plastic)	220.000 LF	15.00000	3,300.00	40.00000	8,800.00	30.00000	6,600.00
613-01200	2 Inch Electrical Conduit (Plastic)	270.000 LF	25.00000	6,750.00	60.00000	16,200.00	56.00000	15,120.00
613-04100	Electrical System Modifications	1.000 L S	15,000.00000	15,000.00	25,500.00000	25,500.00	3,629.00000	3,629.00
613-07011	Pull Box (11"x18"x12")	3.000 EACH	1,000.00000	3,000.00	1,240.00000	3,720.00	1,854.00000	5,562.00
613-07023	Pull Box (24"x36"x24")	11.000 EACH	1,500.00000	16,500.00	2,655.00000	29,205.00	3,955.00000	43,505.00
613-07040	Pull Box (30"x48"x24")	2.000 EACH	2,000.00000	4,000.00	3,300.00000	6,600.00	5,137.00000	10,274.00
613-07195	Proof Conduit	700.000 LF	5.00000	3,500.00	8.00000	5,600.00	6.00000	4,200.00
613-10000	Wiring	1.000 L S	40,000.00000	40,000.00	34,000.00000	34,000.00	76,076.00000	76,076.00
613-60700	Troubleshooting	60.000 HOUR	150.00000	9,000.00	175.00000	10,500.00	220.00000	13,200.00
613-80130	Service Meter Cabinet	3.000 EACH	4,000.00000	12,000.00	6,900.00000	20,700.00	9,014.00000	27,042.00

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0001	BID ITEMS			<b>LCC:</b>			
614-00041	Signpost (Special)	14.000 EACH	3,500.00000	49,000.00	4,101.00000	57,414.00	4,329.00000	60,606.00
614-10120	Variable Message Sign	3.000 EACH	75,000.00000	225,000.00	79,856.00000	239,568.00	91,705.00000	275,115.00
614-10127	Variable Speed Limit Sign	14.000 EACH	16,000.00000	224,000.00	14,500.00000	203,000.00	17,691.00000	247,674.00
614-30205	VMS Butterfly Support (Roadside)	2.000 EACH	30,000.00000	60,000.00	45,000.00000	90,000.00	50,774.00000	101,548.00
614-32400	Monotube Overhead Sign Cantilever (24 Inch Diameter)	1.000 EACH	50,000.00000	50,000.00	66,290.00000	66,290.00	83,293.00000	83,293.00
614-70024	1310nm SFP Optic Module	4.000 EACH	500.00000	2,000.00	660.00000	2,640.00	770.00000	3,080.00
614-70028	CWDM SFP Optic Module	4.000 EACH	800.00000	3,200.00	880.00000	3,520.00	1,027.00000	4,108.00
614-70030	Optical Attenuator	8.000 EACH	175.00000	1,400.00	165.00000	1,320.00	193.00000	1,544.00
614-70032	Optical Filter	12.000 EACH	750.00000	9,000.00	550.00000	6,600.00	642.00000	7,704.00
614-87006	Fiber Optic Termination Panel (6 Fiber)	3.000 EACH	750.00000	2,250.00	660.00000	1,980.00	770.00000	2,310.00
614-87010	Fiber Optic Cable (Single Mode) (12 Fiber)	445.000 LF	5.00000	2,225.00	10.00000	4,450.00	7.00000	3,115.00
614-87320	Closed Circuit Television	2.000 EACH	5,000.00000	10,000.00	7,500.00000	15,000.00	5,714.00000	11,428.00
614-87350	Test Fiber Optic Cable	1.000 L S	7,500.00000	7,500.00	4,500.00000	4,500.00	6,170.00000	6,170.00
614-87402	Breakaway Tapered ITS Pole Steel (40 Feet)	2.000 EACH	7,000.00000	14,000.00	8,035.00000	16,070.00	14,435.00000	28,870.00
614-87691	Ethernet Switch Type I	3.000 EACH	10,000.00000	30,000.00	5,445.00000	16,335.00	7,886.00000	23,658.00

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0001	BID ITEMS						
						<b>LCC:</b>		
614-87708	Cellular Modem (CDMA)	1.000 EACH	5,000.00000	5,000.00	6,500.00000	6,500.00	4,054.00000	4,054.00
620-00020	Sanitary Facility	1.000 EACH	2,000.00000	2,000.00	3,500.00000	3,500.00	3,618.00000	3,618.00
625-00000	Construction Surveying	1.000 L S	10,000.00000	10,000.00	35,000.00000	35,000.00	27,713.00000	27,713.00
626-00000	Mobilization	1.000 L S	219,795.00000	219,795.00	460,000.00000	460,000.00	209,855.90000	209,855.90
626-01114	Public Information Management (Tier IV)	50.000 DAY	80.00000	4,000.00	77.00000	3,850.00	90.00000	4,500.00
630-00000	Flagging	480.000 HOUR	35.00000	16,800.00	36.50000	17,520.00	49.00000	23,520.00
630-00003	Uniformed Traffic Control	48.000 HOUR	110.00000	5,280.00	138.00000	6,624.00	94.00000	4,512.00
630-00006	Uniformed Traffic Control (Vehicle)	48.000 HOUR	40.00000	1,920.00	83.00000	3,984.00	94.00000	4,512.00
630-00007	Traffic Control Inspection	5.000 DAY	200.00000	1,000.00	650.00000	3,250.00	257.00000	1,285.00
630-00012	Traffic Control Management	115.000 DAY	800.00000	92,000.00	1,540.00000	177,100.00	1,576.00000	181,240.00
630-80341	Construction Traffic Sign (Panel Size A)	16.000 EACH	50.00000	800.00	61.00000	976.00	97.00000	1,552.00
630-80342	Construction Traffic Sign (Panel Size B)	38.000 EACH	60.00000	2,280.00	72.00000	2,736.00	353.00000	13,414.00
630-80351	Vertical Panel (Plastic)	100.000 EACH	30.00000	3,000.00	61.00000	6,100.00	58.00000	5,800.00
630-80355	Portable Message Sign Panel	2.000 EACH	2,500.00000	5,000.00	8,800.00000	17,600.00	17,963.00000	35,926.00
630-80358	Advance Warning Flashing or Sequencing Arrow Panel (C Type)	2.000 EACH	1,500.00000	3,000.00	1,650.00000	3,300.00	4,491.00000	8,982.00

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Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 1476A MORTON ELECTRIC, INC.		(2) 1231A INTERFACE COMMUNICATIONS COMPANY	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0001	BID ITEMS						
						<b>LCC:</b>		
630-80360	Drum Channelizing Device	100.000 EACH	40.00000	4,000.00	72.00000	7,200.00	71.00000	7,100.00
630-80380	Traffic Cone	100.000 EACH	20.00000	2,000.00	20.00000	2,000.00	25.00000	2,500.00
630-80417	Sequential Flashing Warning Light	100.000 EACH	50.00000	5,000.00	27.50000	2,750.00	97.00000	9,700.00
630-85041	Mobile Attenuator	115.000 DAY	750.00000	86,250.00	1,650.00000	189,750.00	834.00000	95,910.00
<b>Section Totals:</b>				\$1,508,000.00		\$2,152,940.00		\$2,304,897.00
<b>Contract Grand Totals</b>				<b>\$1,508,000.00</b>		<b>\$2,152,940.00</b>		<b>\$2,304,897.00</b>



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Low Bid Item Analysis

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Contract ID: C24152

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
<b>SECTION:</b>	0001	BID ITEMS						
0005	202-00815 Removal of Sign (Special)	14.000	500.00000	400.00000 EACH	7,000.00	5,600.00	80.00%	-1,400.00
0010	203-01597 Potholing	120.000	220.00000	275.00000 HOUR	26,400.00	33,000.00	125.00%	6,600.00
0015	208-00002 Erosion Log Type 1 (12 Inch)	1,400.000	7.00000	12.00000 LF	9,800.00	16,800.00	171.43%	7,000.00
0020	208-00035 Aggregate Bag	100.000	15.00000	12.00000 LF	1,500.00	1,200.00	80.00%	-300.00
0025	208-00046 Pre-fabricated Concrete Washout Structure (Type 1)	3.000	500.00000	550.00000 EACH	1,500.00	1,650.00	110.00%	150.00
0030	208-00051 Storm Drain Inlet Protection (Type I)	40.000	30.00000	21.00000 LF	1,200.00	840.00	70.00%	-360.00
0035	208-00052 Storm Drain Inlet Protection (Type II)	40.000	60.00000	76.00000 LF	2,400.00	3,040.00	126.67%	640.00
0040	208-00056 Storm Drain Inlet Protection (Type III)	1.000	400.00000	213.00000 EACH	400.00	213.00	53.25%	-187.00
0045	208-00103 Removal and Disposal of Sediment (Labor)	30.000	75.00000	120.00000 HOUR	2,250.00	3,600.00	160.00%	1,350.00
0050	208-00105 Removal and Disposal of Sediment (Equipment)	30.000	150.00000	150.00000 HOUR	4,500.00	4,500.00	100.00%	0.00
0055	208-00106 Sweeping (Sediment Removal)	20.000	50.00000	120.00000 HOUR	1,000.00	2,400.00	240.00%	1,400.00
0060	208-00107 Removal of Trash	20.000	50.00000	120.00000 HOUR	1,000.00	2,400.00	240.00%	1,400.00

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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						
0065	208-00207 Erosion Control Management	15.000	150.00000	988.00000 DAY	2,250.00	14,820.00	658.67%	12,570.00
0070	210-00827 Reset Pull Box	1.000	900.00000	800.00000 EACH	900.00	800.00	88.89%	-100.00
0075	212-00700 Organic Fertilizer	270.000	2.00000	2.30000 LB	540.00	621.00	115.00%	81.00
0080	212-00701 Compost (Mechanically Applied)	59.000	100.00000	69.00000 CY	5,900.00	4,071.00	69.00%	-1,829.00
0085	212-00703 Humate	180.000	5.00000	2.50000 LB	900.00	450.00	50.00%	-450.00
0090	212-00704 Mycorrhizae	8.000	25.00000	75.00000 LB	200.00	600.00	300.00%	400.00
0095	212-00705 Elemental Sulfur	8.000	20.00000	21.00000 LB	160.00	168.00	105.00%	8.00
0100	212-00706 Seeding (Native) Drill	0.900	5,000.00000	2,600.00000 ACRE	4,500.00	2,340.00	52.00%	-2,160.00
0105	213-00003 Mulching (Weed Free)	0.900	5,000.00000	1,600.00000 ACRE	4,500.00	1,440.00	32.00%	-3,060.00
0110	213-00061 Mulch Tackifier	180.000	15.00000	3.50000 LB	2,700.00	630.00	23.33%	-2,070.00
0115	216-00201 Soil Retention Blanket (Straw-Coconut) (Biodegradable Class 1)	100.000	10.00000	4.00000 SY	1,000.00	400.00	40.00%	-600.00
0120	217-00020 Herbicide Treatment	5.000	100.00000	187.00000 HOUR	500.00	935.00	187.00%	435.00

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<b>SECTION:</b>	0001	BID ITEMS						
0125	503-00024 Drilled Shaft (24 Inch)	113.000	500.00000	650.00000 LF	56,500.00	73,450.00	130.00%	16,950.00
0130	503-00042 Drilled Shaft (42 Inch)	34.000	500.00000	800.00000 LF	17,000.00	27,200.00	160.00%	10,200.00
0135	503-00048 Drilled Shaft (48 Inch)	32.000	750.00000	850.00000 LF	24,000.00	27,200.00	113.33%	3,200.00
0140	606-00302 Guardrail Type 3 (31 Inch Midwest Guardrail System)	425.000	30.00000	57.00000 LF	12,750.00	24,225.00	190.00%	11,475.00
0145	606-01340 End Anchorage Type 3D	2.000	2,000.00000	3,784.00000 EACH	4,000.00	7,568.00	189.20%	3,568.00
0150	606-01385 Transition Type 3J	1.000	2,000.00000	1,936.00000 EACH	2,000.00	1,936.00	96.80%	-64.00
0155	606-02005 End Anchorage (Flared)	2.000	3,000.00000	4,924.00000 EACH	6,000.00	9,848.00	164.13%	3,848.00
0160	607-11525 Fence (Plastic)	250.000	5.00000	7.00000 LF	1,250.00	1,750.00	140.00%	500.00
0165	612-00260 Location Marker (Fiber Optic)(Dome)	21.000	100.00000	213.00000 EACH	2,100.00	4,473.00	213.00%	2,373.00
0170	612-00270 Location Marker (Utility)(Flat Slat)	4.000	100.00000	205.00000 EACH	400.00	820.00	205.00%	420.00
0175	613-00206 2 Inch Electrical Conduit (Bored)	545.000	50.00000	60.00000 LF	27,250.00	32,700.00	120.00%	5,450.00
0180	613-01100 1 Inch Electrical Conduit (Plastic)	220.000	15.00000	40.00000 LF	3,300.00	8,800.00	266.67%	5,500.00

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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						
0185	613-01200 2 Inch Electrical Conduit (Plastic)	270.000	25.00000	60.00000 LF	6,750.00	16,200.00	240.00%	9,450.00
0190	613-04100 Electrical System Modifications	1.000	15,000.00000	25,500.00000 L S	15,000.00	25,500.00	170.00%	10,500.00
0195	613-07011 Pull Box (11"x18"x12")	3.000	1,000.00000	1,240.00000 EACH	3,000.00	3,720.00	124.00%	720.00
0200	613-07023 Pull Box (24"x36"x24")	11.000	1,500.00000	2,655.00000 EACH	16,500.00	29,205.00	177.00%	12,705.00
0205	613-07040 Pull Box (30"x48"x24")	2.000	2,000.00000	3,300.00000 EACH	4,000.00	6,600.00	165.00%	2,600.00
0210	613-07195 Proof Conduit	700.000	5.00000	8.00000 LF	3,500.00	5,600.00	160.00%	2,100.00
0215	613-10000 Wiring	1.000	40,000.00000	34,000.00000 L S	40,000.00	34,000.00	85.00%	-6,000.00
0220	613-60700 Troubleshooting	60.000	150.00000	175.00000 HOUR	9,000.00	10,500.00	116.67%	1,500.00
0225	613-80130 Service Meter Cabinet	3.000	4,000.00000	6,900.00000 EACH	12,000.00	20,700.00	172.50%	8,700.00
0230	614-00041 Signpost (Special)	14.000	3,500.00000	4,101.00000 EACH	49,000.00	57,414.00	117.17%	8,414.00
0235	614-10120 Variable Message Sign	3.000	75,000.00000	79,856.00000 EACH	225,000.00	239,568.00	106.47%	14,568.00
0240	614-10127 Variable Speed Limit Sign	14.000	16,000.00000	14,500.00000 EACH	224,000.00	203,000.00	90.63%	-21,000.00

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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						
0245	614-30205 VMS Butterfly Support (Roadside)	2.000	30,000.00000	45,000.00000 EACH	60,000.00	90,000.00	150.00%	30,000.00
0250	614-32400 Monotube Overhead Sign Cantilever (24 Inch Diameter)	1.000	50,000.00000	66,290.00000 EACH	50,000.00	66,290.00	132.58%	16,290.00
0255	614-70024 1310nm SFP Optic Module	4.000	500.00000	660.00000 EACH	2,000.00	2,640.00	132.00%	640.00
0260	614-70028 CWDM SFP Optic Module	4.000	800.00000	880.00000 EACH	3,200.00	3,520.00	110.00%	320.00
0265	614-70030 Optical Attenuator	8.000	175.00000	165.00000 EACH	1,400.00	1,320.00	94.29%	-80.00
0270	614-70032 Optical Filter	12.000	750.00000	550.00000 EACH	9,000.00	6,600.00	73.33%	-2,400.00
0275	614-87006 Fiber Optic Termination Panel (6 Fiber)	3.000	750.00000	660.00000 EACH	2,250.00	1,980.00	88.00%	-270.00
0280	614-87010 Fiber Optic Cable (Single Mode) (12 Fiber)	445.000	5.00000	10.00000 LF	2,225.00	4,450.00	200.00%	2,225.00
0285	614-87320 Closed Circuit Television	2.000	5,000.00000	7,500.00000 EACH	10,000.00	15,000.00	150.00%	5,000.00
0290	614-87350 Test Fiber Optic Cable	1.000	7,500.00000	4,500.00000 L S	7,500.00	4,500.00	60.00%	-3,000.00
0295	614-87402 Breakaway Tapered ITS Pole Steel (40 Feet)	2.000	7,000.00000	8,035.00000 EACH	14,000.00	16,070.00	114.79%	2,070.00
0300	614-87691 Ethernet Switch Type I	3.000	10,000.00000	5,445.00000 EACH	30,000.00	16,335.00	54.45%	-13,665.00

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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						
0305	614-87708 Cellular Modem (CDMA)	1.000	5,000.00000	6,500.00000 EACH	5,000.00	6,500.00	130.00%	1,500.00
0310	620-00020 Sanitary Facility	1.000	2,000.00000	3,500.00000 EACH	2,000.00	3,500.00	175.00%	1,500.00
0315	625-00000 Construction Surveying	1.000	10,000.00000	35,000.00000 L S	10,000.00	35,000.00	350.00%	25,000.00
0320	626-00000 Mobilization	1.000	219,795.00000	460,000.00000 L S	219,795.00	460,000.00	209.29%	240,205.00
0325	626-01114 Public Information Management (Tier IV)	50.000	80.00000	77.00000 DAY	4,000.00	3,850.00	96.25%	-150.00
0330	630-00000 Flagging	480.000	35.00000	36.50000 HOUR	16,800.00	17,520.00	104.29%	720.00
0335	630-00003 Uniformed Traffic Control	48.000	110.00000	138.00000 HOUR	5,280.00	6,624.00	125.45%	1,344.00
0340	630-00006 Uniformed Traffic Control (Vehicle)	48.000	40.00000	83.00000 HOUR	1,920.00	3,984.00	207.50%	2,064.00
0345	630-00007 Traffic Control Inspection	5.000	200.00000	650.00000 DAY	1,000.00	3,250.00	325.00%	2,250.00
0350	630-00012 Traffic Control Management	115.000	800.00000	1,540.00000 DAY	92,000.00	177,100.00	192.50%	85,100.00
0355	630-80341 Construction Traffic Sign (Panel Size A)	16.000	50.00000	61.00000 EACH	800.00	976.00	122.00%	176.00
0360	630-80342 Construction Traffic Sign (Panel Size B)	38.000	60.00000	72.00000 EACH	2,280.00	2,736.00	120.00%	456.00

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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						
0365	630-80351 Vertical Panel (Plastic)	100.000	30.00000	61.00000 EACH	3,000.00	6,100.00	203.33%	3,100.00
0370	630-80355 Portable Message Sign Panel	2.000	2,500.00000	8,800.00000 EACH	5,000.00	17,600.00	352.00%	12,600.00
0375	630-80358 Advance Warning Flashing or Sequencing Arrow Panel (C Type)	2.000	1,500.00000	1,650.00000 EACH	3,000.00	3,300.00	110.00%	300.00
0380	630-80360 Drum Channelizing Device	100.000	40.00000	72.00000 EACH	4,000.00	7,200.00	180.00%	3,200.00
0385	630-80380 Traffic Cone	100.000	20.00000	20.00000 EACH	2,000.00	2,000.00	100.00%	0.00
0390	630-80417 Sequential Flashing Warning Light	100.000	50.00000	27.50000 EACH	5,000.00	2,750.00	55.00%	-2,250.00
0395	630-85041 Mobile Attenuator	115.000	750.00000	1,650.00000 DAY	86,250.00	189,750.00	220.00%	103,500.00
<b>Section 0001 Subtotal</b>					<b>\$1,508,000.00</b>	<b>\$2,152,940.00</b>	<b>142.77%</b>	<b>\$644,940.00</b>
<b>Contract Total for Calculated Low Bidders Bid Items</b>					<b>\$1,508,000.00</b>	<b>\$2,152,940.00</b>	<b>142.77%</b>	<b>\$644,940.00</b>