

Colorado Department of Transportation

Printed On: 07/23/2025

Low Bid Summary

Page 1 of 1

Letting Date: June 26, 2025

Call Order	Contract ID	Project(s)	# of Bids	Low Bidder	Estimated Cost	Corrected Bid	Percent of Estimate	Overrun (+) Underrun (-)
001	C25982	ITSSW03-250	5	DILLIE AND KUHN, INC	\$4,521,760.22	\$5,379,255.25	118.96%	\$857,495.03
Letting Totals			5		\$4,521,760.22	\$5,379,255.25	118.96%	\$857,495.03

**Colorado Department of Transportation**Printed On: **07/23/2025****Vendor Ranking**

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**Contract Description:**

Contract ID: C25982

Install fiber optic cable along SH-66 from I-25 to Lyons and Install cameras along US-36 from Lyons to Estes Park

This project has an OPTIONAL pre-bid meeting on Thursday, June 5, 2025 beginning at 1030am via Google Meet.

Rank	Vendor ID	Vendor Name	Total Bid	Percent Of Low Bid	Percent Of Estimate
0	-EST-	Engineer's Estimate	\$4,521,760.22	84.06%	100.00%
1	1276A	DILLIE AND KUHN, INC	\$5,379,255.25	100.00%	118.96%
2	1476A	MORTON ELECTRIC, INC.	\$5,573,359.20	103.61%	123.26%
3	997A	GOODLAND CONSTRUCTION, INC.	\$5,597,427.73	104.06%	123.79%
4	720A	STURGEON ELECTRIC COMPANY, INC.	\$6,079,059.25	113.01%	134.44%
	2204	LIGHTHOUSE TRANSPORTATION GROUP, LLC	\$5,035,995.57		111.37%

## Tabulation of Bids

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Contract ID: C25982

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 1276A DILLIE AND KUHN, INC.		(2) 1476A MORTON ELECTRIC, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0001	BID ITEMS			<b>LCC:</b>			
202-00055	Removal of Fiber Optic Cable	415.000 LF	2.21346	918.59	2.00000	830.00	1.38000	572.70
202-00720	Removal of Closed Circuit Camera	1.000 EACH	315.01789	315.02	900.00000	900.00	2,340.00000	2,340.00
202-00827	Removal of Pull Box	1.000 EACH	257.03945	257.04	500.00000	500.00	1,170.00000	1,170.00
203-01597	Potholing	300.000 HOUR	310.00000	93,000.00	210.00000	63,000.00	350.00000	105,000.00
208-00002	Erosion Log Type 1 (12 Inch)	760.000 LF	7.27324	5,527.66	8.00000	6,080.00	4.73000	3,594.80
208-00035	Aggregate Bag	1,400.000 LF	10.85712	15,199.97	8.50000	11,900.00	5.28000	7,392.00
208-00046	Pre-fabricated Concrete Washout Structure (Type 1)	4.000 EACH	1,367.91693	5,471.67	1,100.00000	4,400.00	2,005.00000	8,020.00
208-00051	Storm Drain Inlet Protection (Type I)	100.000 LF	16.51970	1,651.97	8.50000	850.00	6.38000	638.00
208-00075	Pre-fabricated Vehicle Tracking Pad	2.000 EACH	4,642.52166	9,285.04	5,000.00000	10,000.00	14,080.00000	28,160.00
208-00103	Removal and Disposal of Sediment (Labor)	40.000 HOUR	78.73311	3,149.32	1.00000	40.00	198.00000	7,920.00
208-00105	Removal and Disposal of Sediment (Equipment)	40.000 HOUR	143.12673	5,725.07	1.00000	40.00	412.50000	16,500.00
208-00106	Sweeping (Sediment Removal)	20.000 HOUR	149.41355	2,988.27	1.00000	20.00	203.50000	4,070.00
208-00107	Removal of Trash	20.000 HOUR	127.67444	2,553.49	1.00000	20.00	365.00000	7,300.00
208-00207	Erosion Control Management	100.000 DAY	536.62001	53,662.00	1,100.00000	110,000.00	350.35000	35,035.00
210-00481	Reset Dedicated Short Range Communications(DSRC) (Roadside Unit)	1.000 EACH	2,162.18785	2,162.19	1,600.00000	1,600.00	3,010.00000	3,010.00

## Tabulation of Bids

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Contract ID: C25982

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 1276A DILLIE AND KUHN, INC.		(2) 1476A MORTON ELECTRIC, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0001 BID ITEMS				<b>LCC:</b>			
212-00700	Organic Fertilizer	147.000 LB	4.03505	593.15	7.00000	1,029.00	2.45000	360.15
212-00701	Compost (Mechanically Applied)	32.000 CY	111.90059	3,580.82	85.00000	2,720.00	68.23000	2,183.36
212-00704	Mycorrhizae	29.000 LB	26.50791	768.73	70.00000	2,030.00	22.80000	661.20
212-00706	Seeding (Native) Drill	0.490 ACRE	2,886.39005	1,414.33	2,000.00000	980.00	2,244.90000	1,100.00
216-00101	Soil Retention Blanket (Straw-Coconut) (Photodegradable Class 1)	5,000.000 SY	3.01415	15,070.75	3.20000	16,000.00	4.24000	21,200.00
503-00024	Drilled Shaft (24 Inch)	24.000 LF	582.60787	13,982.59	1,200.00000	28,800.00	750.00000	18,000.00
607-11525	Fence (Plastic)	100.000 LF	6.18692	618.69	8.00000	800.00	4.13000	413.00
612-00260	Location Marker (Fiber Optic)(Dome)	70.000 EACH	154.14216	10,789.95	150.00000	10,500.00	172.34000	12,063.80
613-00206	2 Inch Electrical Conduit (Bored)	153,825.000 LF	12.50000	1,922,812.50	11.92000	1,833,594.00	12.04000	1,852,053.00
613-00600	6 Inch Electrical Conduit	2,495.000 LF	25.49337	63,605.96	96.41000	240,542.95	25.00000	62,375.00
613-01200	2 Inch Electrical Conduit (Plastic)	120.000 LF	29.87008	3,584.41	30.00000	3,600.00	100.00000	12,000.00
613-07001	Type One Pull Box	2.000 EACH	1,004.65992	2,009.32	1,600.00000	3,200.00	1,841.00000	3,682.00
613-07003	Type Three Pull Box	1.000 EACH	1,444.84817	1,444.85	1,750.00000	1,750.00	2,347.00000	2,347.00
613-07004	Type Four Pull Box	68.000 EACH	2,024.81348	137,687.32	1,890.00000	128,520.00	2,390.00000	162,520.00
613-07005	Type Five Pull Box	2.000 EACH	2,479.12430	4,958.25	3,200.00000	6,400.00	3,162.00000	6,324.00

## Tabulation of Bids

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Contract ID: C25982

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 1276A DILLIE AND KUHN, INC.		(2) 1476A MORTON ELECTRIC, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0001 BID ITEMS				<b>LCC:</b>			
613-07195	Proof Conduit	200.000 LF	5.84228	1,168.46	2.00000	400.00	5.00000	1,000.00
613-60700	Troubleshooting	100.000 HOUR	286.93781	28,693.78	170.00000	17,000.00	209.00000	20,900.00
613-80130	Service Meter Cabinet	1.000 EACH	5,441.88623	5,441.89	15,000.00000	15,000.00	13,660.00000	13,660.00
614-70024	1310nm SFP Optic Module	95.000 EACH	615.78197	58,499.29	290.00000	27,550.00	714.63000	67,889.85
614-70030	Optical Attenuator	95.000 EACH	187.05021	17,769.77	120.00000	11,400.00	16.50000	1,567.50
614-72830	Communications Cabinet	1.000 EACH	13,358.75613	13,358.76	28,000.00000	28,000.00	25,000.00000	25,000.00
614-72831	Communications Cabinet (Type 1)	27.000 EACH	7,000.00000	189,000.00	24,000.00000	648,000.00	21,457.00000	579,339.00
614-86800	Uninterrupted Power Supply	1.000 EACH	7,259.39539	7,259.40	21,000.00000	21,000.00	19,066.00000	19,066.00
614-87006	Fiber Optic Termination Panel (6 Fiber)	27.000 EACH	802.01801	21,654.49	1,000.00000	27,000.00	429.62000	11,599.74
614-87010	Fiber Optic Cable (Single Mode) (12 Fiber)	6,910.000 LF	5.08838	35,160.71	3.80000	26,258.00	3.73000	25,774.30
614-87012	Fiber Optic Termination Panel (12 Fiber)	7.000 EACH	1,077.03537	7,539.25	1,070.00000	7,490.00	2,386.00000	16,702.00
614-87096	Fiber Optic Termination Panel (96 Fiber)	1.000 EACH	5,615.56737	5,615.57	3,800.00000	3,800.00	5,080.00000	5,080.00
614-87320	Closed Circuit Television	29.000 EACH	5,646.57309	163,750.62	6,000.00000	174,000.00	8,048.00000	233,392.00
614-87333	Closed Circuit Television Camera (Traffic Surveillance)	6.000 EACH	7,674.67511	46,048.05	6,100.00000	36,600.00	6,442.00000	38,652.00
614-87350	Test Fiber Optic Cable	1.000 L S	15,000.00000	15,000.00	10,000.00000	10,000.00	25,350.00000	25,350.00

## Tabulation of Bids

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Contract ID: C25982

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 1276A DILLIE AND KUHN, INC.		(2) 1476A MORTON ELECTRIC, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0001 BID ITEMS				<b>LCC:</b>			
614-87402	Breakaway Tapered ITS Pole Steel (40 Feet)	2.000 EACH	11,224.04376	22,448.09	8,300.00000	16,600.00	7,042.00000	14,084.00
614-87496	Fiber Optic Cable (Single Mode) (96 Strands)	80,090.000 LF	2.75000	220,247.50	2.17000	173,795.30	4.85000	388,436.50
614-87691	Ethernet Switch Type I	27.000 EACH	6,092.38484	164,494.39	6,650.00000	179,550.00	8,519.00000	230,013.00
614-87692	Ethernet Switch Type II	6.000 EACH	5,082.42978	30,494.58	5,050.00000	30,300.00	6,221.00000	37,326.00
614-87693	Ethernet Switch Type III	1.000 EACH	6,846.56386	6,846.56	5,050.00000	5,050.00	7,480.00000	7,480.00
614-87698	Ethernet Aggregation Switch Type II	1.000 EACH	36,140.84364	36,140.84	10,600.00000	10,600.00	12,870.00000	12,870.00
620-00020	Sanitary Facility	1.000 EACH	2,507.25699	2,507.26	5,000.00000	5,000.00	12,500.00000	12,500.00
625-00000	Construction Surveying	1.000 L S	60,000.00000	60,000.00	340,000.00000	340,000.00	66,000.00000	66,000.00
626-00000	Mobilization	1.000 L S	450,000.00000	450,000.00	361,200.00000	361,200.00	852,000.00000	852,000.00
626-01113	Public Information Management (Tier III)	300.000 DAY	75.83833	22,751.50	92.00000	27,600.00	88.00000	26,400.00
630-00000	Flagging	400.000 HOUR	35.02559	14,010.24	50.50000	20,200.00	46.20000	18,480.00
630-00007	Traffic Control Inspection	10.000 DAY	126.55949	1,265.59	270.00000	2,700.00	247.50000	2,475.00
630-00012	Traffic Control Management	365.000 DAY	900.00000	328,500.00	1,500.00000	547,500.00	835.62000	305,001.30
630-80335	Barricade (Type 3 M-A) (Temporary)	6.000 EACH	187.75901	1,126.55	60.00000	360.00	55.00000	330.00
630-80341	Construction Traffic Sign (Panel Size A)	24.000 EACH	50.74319	1,217.84	54.00000	1,296.00	49.00000	1,176.00

## Tabulation of Bids

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Contract ID: C25982

				(0) -EST- Engineer's Estimate		(1) 1276A DILLIE AND KUHN, INC.		(2) 1476A MORTON ELECTRIC, INC.	
Item Code	Description	Quantity		Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION: 0001 BID ITEMS						LCC:			
630-80342	Construction Traffic Sign (Panel Size B)	80.000	EACH	73.90595	5,912.48	102.00000	8,160.00	93.00000	7,440.00
630-80355	Portable Message Sign Panel	2.000	EACH	5,118.41212	10,236.82	9,500.00000	19,000.00	9,350.00000	18,700.00
630-80358	Advance Warning Flashing or Sequencing Arrow Panel (C Type)	2.000	EACH	1,154.04360	2,308.09	3,000.00000	6,000.00	2,750.00000	5,500.00
630-80380	Traffic Cone	300.000	EACH	8.60946	2,582.84	18.00000	5,400.00	16.50000	4,950.00
630-80393	Stackable Vertical Panels	200.000	EACH	29.14000	5,828.00	54.00000	10,800.00	49.50000	9,900.00
630-85020	Mobile Attenuator	2.000	EACH	31,046.04454	62,092.09	31,000.00000	62,000.00	30,800.00000	61,600.00
632-00000	Night Work Lighting	1.000	L S	70,000.00000	70,000.00	2,000.00000	2,000.00	17,720.00000	17,720.00
Section Totals:				\$4,521,760.22		\$5,379,255.25		\$5,573,359.20	
Contract Grand Totals				\$4,521,760.22		\$5,379,255.25		\$5,573,359.20	

## Tabulation of Bids

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Contract ID: C25982

Item Code	Description	Quantity	(3) 997A GOODLAND CONSTRUCTION, INC.		(4) 720A STURGEON ELECTRIC COMPANY, INC			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0001	BID ITEMS				<b>LCC:</b>		
202-00055	Removal of Fiber Optic Cable	415.000 LF	2.23000	925.45	1.50000	622.50		
202-00720	Removal of Closed Circuit Camera	1.000 EACH	650.00000	650.00	255.00000	255.00		
202-00827	Removal of Pull Box	1.000 EACH	555.00000	555.00	825.00000	825.00		
203-01597	Potholing	300.000 HOUR	277.00000	83,100.00	425.00000	127,500.00		
208-00002	Erosion Log Type 1 (12 Inch)	760.000 LF	5.57000	4,233.20	6.00000	4,560.00		
208-00035	Aggregate Bag	1,400.000 LF	7.78000	10,892.00	7.00000	9,800.00		
208-00046	Pre-fabricated Concrete Washout Structure (Type 1)	4.000 EACH	2,223.00000	8,892.00	2,400.00000	9,600.00		
208-00051	Storm Drain Inlet Protection (Type I)	100.000 LF	28.90000	2,890.00	10.00000	1,000.00		
208-00075	Pre-fabricated Vehicle Tracking Pad	2.000 EACH	6,434.00000	12,868.00	2,500.00000	5,000.00		
208-00103	Removal and Disposal of Sediment (Labor)	40.000 HOUR	87.79000	3,511.60	205.00000	8,200.00		
208-00105	Removal and Disposal of Sediment (Equipment)	40.000 HOUR	152.25000	6,090.00	415.00000	16,600.00		
208-00106	Sweeping (Sediment Removal)	20.000 HOUR	237.00000	4,740.00	230.00000	4,600.00		
208-00107	Removal of Trash	20.000 HOUR	88.00000	1,760.00	95.00000	1,900.00		
208-00207	Erosion Control Management	100.000 DAY	433.00000	43,300.00	375.00000	37,500.00		
210-00481	Reset Dedicated Short Range Communications(DSRC) (Roadside Unit)	1.000 EACH	1,389.00000	1,389.00	1,325.00000	1,325.00		



## Tabulation of Bids

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Contract ID: C25982

Item Code	Description	Quantity	(3) 997A GOODLAND CONSTRUCTION, INC.		(4) 720A STURGEON ELECTRIC COMPANY, INC			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0001 BID ITEMS					<b>LCC:</b>		
212-00700	Organic Fertilizer	147.000 LB	2.25000	330.75	4.00000	588.00		
212-00701	Compost (Mechanically Applied)	32.000 CY	87.00000	2,784.00	73.00000	2,336.00		
212-00704	Mycorrhizae	29.000 LB	17.00000	493.00	29.00000	841.00		
212-00706	Seeding (Native) Drill	0.490 ACRE	6,437.00000	3,154.13	2,450.00000	1,200.50		
216-00101	Soil Retention Blanket (Straw-Coconut) (Photodegradable Class 1)	5,000.000 SY	5.57000	27,850.00	4.25000	21,250.00		
503-00024	Drilled Shaft (24 Inch)	24.000 LF	500.00000	12,000.00	740.00000	17,760.00		
607-11525	Fence (Plastic)	100.000 LF	8.90000	890.00	9.25000	925.00		
612-00260	Location Marker (Fiber Optic)(Dome)	70.000 EACH	356.00000	24,920.00	165.00000	11,550.00		
613-00206	2 Inch Electrical Conduit (Bored)	153,825.000 LF	15.56000	2,393,517.00	15.25000	2,345,831.25		
613-00600	6 Inch Electrical Conduit	2,495.000 LF	105.56000	263,372.20	115.00000	286,925.00		
613-01200	2 Inch Electrical Conduit (Plastic)	120.000 LF	30.00000	3,600.00	24.00000	2,880.00		
613-07001	Type One Pull Box	2.000 EACH	1,392.00000	2,784.00	1,650.00000	3,300.00		
613-07003	Type Three Pull Box	1.000 EACH	1,832.00000	1,832.00	2,050.00000	2,050.00		
613-07004	Type Four Pull Box	68.000 EACH	2,219.00000	150,892.00	3,150.00000	214,200.00		
613-07005	Type Five Pull Box	2.000 EACH	3,500.00000	7,000.00	4,750.00000	9,500.00		

## Tabulation of Bids

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Contract ID: C25982

				(3) 997A GOODLAND CONSTRUCTION, INC.		(4) 720A STURGEON ELECTRIC COMPANY, INC			
Item Code	Description	Quantity		Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS							
						LCC:			
613-07195	Proof Conduit	200.000	LF	5.56000	1,112.00	4.00000	800.00		
613-60700	Troubleshooting	100.000	HOUR	206.00000	20,600.00	200.00000	20,000.00		
613-80130	Service Meter Cabinet	1.000	EACH	13,612.00000	13,612.00	8,800.00000	8,800.00		
614-70024	1310nm SFP Optic Module	95.000	EACH	268.00000	25,460.00	2,100.00000	199,500.00		
614-70030	Optical Attenuator	95.000	EACH	34.50000	3,277.50	75.00000	7,125.00		
614-72830	Communications Cabinet	1.000	EACH	23,054.00000	23,054.00	20,000.00000	20,000.00		
614-72831	Communications Cabinet (Type 1)	27.000	EACH	10,312.00000	278,424.00	20,500.00000	553,500.00		
614-86800	Uninterrupted Power Supply	1.000	EACH	19,843.00000	19,843.00	18,500.00000	18,500.00		
614-87006	Fiber Optic Termination Panel (6 Fiber)	27.000	EACH	706.00000	19,062.00	575.00000	15,525.00		
614-87010	Fiber Optic Cable (Single Mode) (12 Fiber)	6,910.000	LF	11.15000	77,046.50	3.50000	24,185.00		
614-87012	Fiber Optic Termination Panel (12 Fiber)	7.000	EACH	1,320.00000	9,240.00	1,050.00000	7,350.00		
614-87096	Fiber Optic Termination Panel (96 Fiber)	1.000	EACH	6,859.00000	6,859.00	4,075.00000	4,075.00		
614-87320	Closed Circuit Television	29.000	EACH	5,939.00000	172,231.00	5,700.00000	165,300.00		
614-87333	Closed Circuit Television Camera (Traffic Surveillance)	6.000	EACH	5,719.00000	34,314.00	5,300.00000	31,800.00		
614-87350	Test Fiber Optic Cable	1.000	L S	13,889.00000	13,889.00	15,150.00000	15,150.00		

## Tabulation of Bids

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Contract ID: C25982

Item Code	Description	Quantity	(3) 997A GOODLAND CONSTRUCTION, INC.		(4) 720A STURGEON ELECTRIC COMPANY, INC			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0001 BID ITEMS					<b>LCC:</b>		
614-87402	Breakaway Tapered ITS Pole Steel (40 Feet)	2.000 EACH	7,072.00000	14,144.00	5,500.00000	11,000.00		
614-87496	Fiber Optic Cable (Single Mode) (96 Strands)	80,090.000 LF	3.35000	268,301.50	4.00000	320,360.00		
614-87691	Ethernet Switch Type I	27.000 EACH	5,842.00000	157,734.00	8,125.00000	219,375.00		
614-87692	Ethernet Switch Type II	6.000 EACH	6,259.00000	37,554.00	11,855.00000	71,130.00		
614-87693	Ethernet Switch Type III	1.000 EACH	7,042.00000	7,042.00	11,855.00000	11,855.00		
614-87698	Ethernet Aggregation Switch Type II	1.000 EACH	7,042.00000	7,042.00	11,855.00000	11,855.00		
620-00020	Sanitary Facility	1.000 EACH	9,413.00000	9,413.00	12,600.00000	12,600.00		
625-00000	Construction Surveying	1.000 L S	92,594.00000	92,594.00	110,000.00000	110,000.00		
626-00000	Mobilization	1.000 L S	350,922.00000	350,922.00	305,000.00000	305,000.00		
626-01113	Public Information Management (Tier III)	300.000 DAY	98.00000	29,400.00	100.00000	30,000.00		
630-00000	Flagging	400.000 HOUR	52.25000	20,900.00	40.00000	16,000.00		
630-00007	Traffic Control Inspection	10.000 DAY	276.00000	2,760.00	320.00000	3,200.00		
630-00012	Traffic Control Management	365.000 DAY	1,587.00000	579,255.00	1,300.00000	474,500.00		
630-80335	Barricade (Type 3 M-A) (Temporary)	6.000 EACH	61.15000	366.90	215.00000	1,290.00		
630-80341	Construction Traffic Sign (Panel Size A)	24.000 EACH	56.00000	1,344.00	110.00000	2,640.00		

## Tabulation of Bids

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Contract ID: C25982

			(3) 997A GOODLAND CONSTRUCTION, INC.		(4) 720A STURGEON ELECTRIC COMPANY, INC			
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0001 BID ITEMS					<b>LCC:</b>		
630-80342	Construction Traffic Sign (Panel Size B)	80.000 EACH	105.00000	8,400.00	110.00000	8,800.00		
630-80355	Portable Message Sign Panel	2.000 EACH	10,379.00000	20,758.00	10,425.00000	20,850.00		
630-80358	Advance Warning Flashing or Sequencing Arrow Panel (C Type)	2.000 EACH	3,054.00000	6,108.00	6,385.00000	12,770.00		
630-80380	Traffic Cone	300.000 EACH	18.90000	5,670.00	10.00000	3,000.00		
630-80393	Stackable Vertical Panels	200.000 EACH	56.00000	11,200.00	54.00000	10,800.00		
630-85020	Mobile Attenuator	2.000 EACH	34,189.00000	68,378.00	75,000.00000	150,000.00		
632-00000	Night Work Lighting	1.000 L S	98,902.00000	98,902.00	30,000.00000	30,000.00		
<b>Section Totals:</b>			\$5,597,427.73		\$6,079,059.25			
<b>Contract Grand Totals</b>			<b>\$5,597,427.73</b>		<b>\$6,079,059.25</b>			

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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						
0005	202-00055 Removal of Fiber Optic Cable	415.000	2.21346	2.00000 LF	918.59	830.00	90.36%	-88.59
0010	202-00720 Removal of Closed Circuit Camera	1.000	315.01789	900.00000 EACH	315.02	900.00	285.70%	584.98
0015	202-00827 Removal of Pull Box	1.000	257.03945	500.00000 EACH	257.04	500.00	194.52%	242.96
0020	203-01597 Potholing	300.000	310.00000	210.00000 HOUR	93,000.00	63,000.00	67.74%	-30,000.00
0025	208-00002 Erosion Log Type 1 (12 Inch)	760.000	7.27324	8.00000 LF	5,527.66	6,080.00	109.99%	552.34
0030	208-00035 Aggregate Bag	1,400.000	10.85712	8.50000 LF	15,199.97	11,900.00	78.29%	-3,299.97
0035	208-00046 Pre-fabricated Concrete Washout Structure (Type 1)	4.000	1,367.91693	1,100.00000 EACH	5,471.67	4,400.00	80.41%	-1,071.67
0040	208-00051 Storm Drain Inlet Protection (Type I)	100.000	16.51970	8.50000 LF	1,651.97	850.00	51.45%	-801.97
0045	208-00075 Pre-fabricated Vehicle Tracking Pad	2.000	4,642.52166	5,000.00000 EACH	9,285.04	10,000.00	107.70%	714.96
0050	208-00103 Removal and Disposal of Sediment (Labor)	40.000	78.73311	1.00000 HOUR	3,149.32	40.00	1.27%	-3,109.32
0055	208-00105 Removal and Disposal of Sediment (Equipment)	40.000	143.12673	1.00000 HOUR	5,725.07	40.00	0.70%	-5,685.07
0060	208-00106 Sweeping (Sediment Removal)	20.000	149.41355	1.00000 HOUR	2,988.27	20.00	0.67%	-2,968.27

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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	208-00107 Removal of Trash	20.000	127.67444	1.00000 HOUR	2,553.49	20.00	0.78%	-2,533.49
0070	208-00207 Erosion Control Management	100.000	536.62001	1,100.00000 DAY	53,662.00	110,000.00	204.99%	56,338.00
0075	210-00481 Reset Dedicated Short Range Communications(DSRC) (Roadside Unit)	1.000	2,162.18785	1,600.00000 EACH	2,162.19	1,600.00	74.00%	-562.19
0080	212-00700 Organic Fertilizer	147.000	4.03505	7.00000 LB	593.15	1,029.00	173.48%	435.85
0085	212-00701 Compost (Mechanically Applied)	32.000	111.90059	85.00000 CY	3,580.82	2,720.00	75.96%	-860.82
0090	212-00704 Mycorrhizae	29.000	26.50791	70.00000 LB	768.73	2,030.00	264.07%	1,261.27
0095	212-00706 Seeding (Native) Drill	0.490	2,886.39005	2,000.00000 ACRE	1,414.33	980.00	69.29%	-434.33
0100	216-00101 Soil Retention Blanket (Straw-Coconut) (Photodegradable Class 1)	5,000.000	3.01415	3.20000 SY	15,070.75	16,000.00	106.17%	929.25
0105	503-00024 Drilled Shaft (24 Inch)	24.000	582.60787	1,200.00000 LF	13,982.59	28,800.00	205.97%	14,817.41
0110	607-11525 Fence (Plastic)	100.000	6.18692	8.00000 LF	618.69	800.00	129.31%	181.31
0115	612-00260 Location Marker (Fiber Optic)(Dome)	70.000	154.14216	150.00000 EACH	10,789.95	10,500.00	97.31%	-289.95

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Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
<b>SECTION:</b> 0001 BID ITEMS								
0120	613-00206 2 Inch Electrical Conduit (Bored)	153,825.00	12.50000	11.92000 LF	1,922,812.50	1,833,594.00	95.36%	-89,218.50
0125	613-00600 6 Inch Electrical Conduit	2,495.000	25.49337	96.41000 LF	63,605.96	240,542.95	378.18%	176,936.99
0130	613-01200 2 Inch Electrical Conduit (Plastic)	120.000	29.87008	30.00000 LF	3,584.41	3,600.00	100.43%	15.59
0135	613-07001 Type One Pull Box	2.000	1,004.65992	1,600.00000 EACH	2,009.32	3,200.00	159.26%	1,190.68
0140	613-07003 Type Three Pull Box	1.000	1,444.84817	1,750.00000 EACH	1,444.85	1,750.00	121.12%	305.15
0145	613-07004 Type Four Pull Box	68.000	2,024.81348	1,890.00000 EACH	137,687.32	128,520.00	93.34%	-9,167.32
0150	613-07005 Type Five Pull Box	2.000	2,479.12430	3,200.00000 EACH	4,958.25	6,400.00	129.08%	1,441.75
0155	613-07195 Proof Conduit	200.000	5.84228	2.00000 LF	1,168.46	400.00	34.23%	-768.46
0160	613-60700 Troubleshooting	100.000	286.93781	170.00000 HOUR	28,693.78	17,000.00	59.25%	-11,693.78
0165	613-80130 Service Meter Cabinet	1.000	5,441.88623	15,000.00000 EACH	5,441.89	15,000.00	275.64%	9,558.11
0170	614-70024 1310nm SFP Optic Module	95.000	615.78197	290.00000 EACH	58,499.29	27,550.00	47.09%	-30,949.29
0175	614-70030 Optical Attenuator	95.000	187.05021	120.00000 EACH	17,769.77	11,400.00	64.15%	-6,369.77

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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						
0180	614-72830 Communications Cabinet	1.000	13,358.75613	28,000.00000 EACH	13,358.76	28,000.00	209.60%	14,641.24
0185	614-72831 Communications Cabinet (Type 1)	27.000	7,000.00000	24,000.00000 EACH	189,000.00	648,000.00	342.86%	459,000.00
0190	614-86800 Uninterrupted Power Supply	1.000	7,259.39539	21,000.00000 EACH	7,259.40	21,000.00	289.28%	13,740.60
0195	614-87006 Fiber Optic Termination Panel (6 Fiber)	27.000	802.01801	1,000.00000 EACH	21,654.49	27,000.00	124.69%	5,345.51
0200	614-87010 Fiber Optic Cable (Single Mode) (12 Fiber)	6,910.000	5.08838	3.80000 LF	35,160.71	26,258.00	74.68%	-8,902.71
0205	614-87012 Fiber Optic Termination Panel (12 Fiber)	7.000	1,077.03537	1,070.00000 EACH	7,539.25	7,490.00	99.35%	-49.25
0210	614-87096 Fiber Optic Termination Panel (96 Fiber)	1.000	5,615.56737	3,800.00000 EACH	5,615.57	3,800.00	67.67%	-1,815.57
0215	614-87320 Closed Circuit Television	29.000	5,646.57309	6,000.00000 EACH	163,750.62	174,000.00	106.26%	10,249.38
0220	614-87333 Closed Circuit Television Camera (Traffic Surveillance)	6.000	7,674.67511	6,100.00000 EACH	46,048.05	36,600.00	79.48%	-9,448.05
0225	614-87350 Test Fiber Optic Cable	1.000	15,000.00000	10,000.00000 L S	15,000.00	10,000.00	66.67%	-5,000.00
0230	614-87402 Breakaway Tapered ITS Pole Steel (40 Feet)	2.000	11,224.04376	8,300.00000 EACH	22,448.09	16,600.00	73.95%	-5,848.09
0235	614-87496 Fiber Optic Cable (Single Mode) (96 Strands)	80,090.000	2.75000	2.17000 LF	220,247.50	173,795.30	78.91%	-46,452.20



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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						
0240	614-87691 Ethernet Switch Type I	27.000	6,092.38484	6,650.00000 EACH	164,494.39	179,550.00	109.15%	15,055.61
0245	614-87692 Ethernet Switch Type II	6.000	5,082.42978	5,050.00000 EACH	30,494.58	30,300.00	99.36%	-194.58
0250	614-87693 Ethernet Switch Type III	1.000	6,846.56386	5,050.00000 EACH	6,846.56	5,050.00	73.76%	-1,796.56
0255	614-87698 Ethernet Aggregation Switch Type II	1.000	36,140.84364	10,600.00000 EACH	36,140.84	10,600.00	29.33%	-25,540.84
0260	620-00020 Sanitary Facility	1.000	2,507.25699	5,000.00000 EACH	2,507.26	5,000.00	199.42%	2,492.74
0265	625-00000 Construction Surveying	1.000	60,000.00000	340,000.00000 L S	60,000.00	340,000.00	566.67%	280,000.00
0270	626-00000 Mobilization	1.000	450,000.00000	361,200.00000 L S	450,000.00	361,200.00	80.27%	-88,800.00
0275	626-01113 Public Information Management (Tier III)	300.000	75.83833	92.00000 DAY	22,751.50	27,600.00	121.31%	4,848.50
0280	630-00000 Flagging	400.000	35.02559	50.50000 HOUR	14,010.24	20,200.00	144.18%	6,189.76
0285	630-00007 Traffic Control Inspection	10.000	126.55949	270.00000 DAY	1,265.59	2,700.00	213.34%	1,434.41
0290	630-00012 Traffic Control Management	365.000	900.00000	1,500.00000 DAY	328,500.00	547,500.00	166.67%	219,000.00
0295	630-80335 Barricade (Type 3 M-A) (Temporary)	6.000	187.75901	60.00000 EACH	1,126.55	360.00	31.96%	-766.55

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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						
0300	630-80341 Construction Traffic Sign (Panel Size A)	24.000	50.74319	54.00000 EACH	1,217.84	1,296.00	106.42%	78.16
0305	630-80342 Construction Traffic Sign (Panel Size B)	80.000	73.90595	102.00000 EACH	5,912.48	8,160.00	138.01%	2,247.52
0310	630-80355 Portable Message Sign Panel	2.000	5,118.41212	9,500.00000 EACH	10,236.82	19,000.00	185.60%	8,763.18
0315	630-80358 Advance Warning Flashing or Sequencing Arrow Panel (C Type)	2.000	1,154.04360	3,000.00000 EACH	2,308.09	6,000.00	259.96%	3,691.91
0320	630-80380 Traffic Cone	300.000	8.60946	18.00000 EACH	2,582.84	5,400.00	209.07%	2,817.16
0325	630-80393 Stackable Vertical Panels	200.000	29.14000	54.00000 EACH	5,828.00	10,800.00	185.31%	4,972.00
0330	630-85020 Mobile Attenuator	2.000	31,046.04454	31,000.00000 EACH	62,092.09	62,000.00	99.85%	-92.09
0335	632-00000 Night Work Lighting	1.000	70,000.00000	2,000.00000 L S	70,000.00	2,000.00	2.86%	-68,000.00
<b>Section 0001 Subtotal</b>					\$4,521,760.22	\$5,379,255.25	118.96%	\$857,495.03
<b>Contract Total for Calculated Low Bidders Bid Items</b>					<b>\$4,521,760.22</b>	<b>\$5,379,255.25</b>	<b>118.96%</b>	<b>\$857,495.03</b>