Colorado Department Of Transportation Low Bid Summary

04/20/2018Page 1 of 1

Printed On:

Letting Date: April 12, 2018

Call Order	Contract ID	Project(s)	# of Bids	Low Bidder	Estimated Cost	Corrected Bid	Percent of Estimate	Overrun (+) Underrun (-)
004	C20940	STAR400-347	3	PAONIA, INC dba PAONIA, LLC	\$1,450,762.00	\$1,748,999.00	120.56%	\$298,237.00
Lettii	ng Totals		3		\$1,450,762.00	\$1,748,999.00	120.56%	\$298,237.00

Vendor Ranking

Printed On:

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04/20/2018

Letting No: 20180412 Contract ID: C20940 Project(s): STAR400-347

Letting Date: April 12, 2018

10:00 AM

Region: 4 Contract Time: 100 WORKING DAYS

Counties: KIT CARSON,

MORGAN, WELD

Contract Description:

Letting Time:

This project consists of furnish and install: traffic signal controller cabinets, traffic signal controllers, preformed controller cabinet foundations, conduit, pull boxes, ethernet switches, uninterrupted power supplies, service meter cabinets, concrete sawcutting, concrete patching, concrete pads, and ancillary items.

Rank	Vendor ID	Vendor Name	Total Bid	Percent Of Low Bid	Percent Of Estimate
0	-EST-	Engineer's Estimate	\$1,450,762.00	82.95%	100.00%
1	1507A	PAONIA, INC dba PAONIA, LLC	\$1,748,999.00	100.00%	120.56%
2	720A	STURGEON ELECTRIC COMPANY, INC.	\$2,427,841.00	138.81%	167.35%
3	1231A	INTERFACE COMMUNICATIONS COMPANY	\$2,471,752.00	141.32%	170.38%

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Letting No: 20180412 Contract ID: C20940 Counties: KIT CARSON,

				(0) -EST- Engineer's Estimate		(1) 1507A PAONIA, INC		(2) 720A STURGEON ELECTRI COMPANY, INC	
Item Code	Description	Quan	tity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS						LCC:		
202-00200	Removal of Sidewalk	34.000	SY	50.00000	1,700.00	79.41000	2,699.94	60.00000	2,040.00
202-00201	1 Removal of Curb 5			50.00000	275.00	466.81000	2,567.46	60.00000	330.00
202-00203	Removal of Curb and Gutter	25.500	LF	20.00000	510.00	119.22000	3,040.11	60.00000	1,530.00
202-00220	Removal of Asphalt Mat	19.000	SY	35.00000	665.00	105.00000	1,995.00	60.00000	1,140.00
202-00827	Removal of Pull Box	7.000	EACH	175.00000	1,225.00	250.00000	1,750.00	90.00000	630.00
202-00848	Removal of Traffic Signal Controller and Cabinet	25.000	EACH	750.00000	18,750.00	1,500.00000	37,500.00	1,500.00000	37,500.00
202-05006	Sawing Concrete (6 Inch)	99.000	LF	35.00000	3,465.00	40.10000	3,969.90	60.00000	5,940.00
202-05026	Sawing Asphalt Material (6 Inch)	74.000	LF	20.00000	1,480.00	43.51000	3,219.74	60.00000	4,440.00
203-01597	Potholing	260.000 H	HOUR	200.00000	52,000.00	5.00000	1,300.00	295.00000	76,700.00
207-00210	Stockpile Topsoil	108.000	CY	35.00000	3,780.00	5.00000	540.00	100.00000	10,800.00
208-00002	Erosion Log Type 1 (12 Inch)	583.000	LF	7.00000	4,081.00	8.00000	4,664.00	30.00000	17,490.00
208-00035	Aggregate Bag	171.000	LF	10.00000	1,710.00	6.00000	1,026.00	35.00000	5,985.00
208-00046	6 Pre-fabricated Concrete Washout Structure 5.000 EAC		EACH	750.00000	3,750.00	500.00000	2,500.00	1,150.00000	5,750.00
208-00103	Removal and Disposal of Sediment (Labor)	46.000 H	HOUR	50.00000	2,300.00	10.00000	460.00	90.00000	4,140.00

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Printed On:

Letting No: 20180412 Contract ID: C20940 Counties: KIT CARSON,

				(0) -EST- Engineer's Estimate		(1) 1507A PAONIA, INC		(2) 720 STURGEON E COMPANY	LECTRIC
Item Code	Description	Quant	ity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS						LCC:		
208-00105	Removal and Disposal of Sediment (Equipment)	46.000 H	IOUR	90.00000	4,140.00	10.00000	460.00	110.00000	5,060.00
208-00106	Sweeping (Sediment Removal)	23.000 ⊦	IOUR	140.00000	3,220.00	29.00000	667.00	90.00000	2,070.00
212-00006	Seeding (Native)	0.200 /	ACRE	5,000.00000	1,000.00	500.00000	100.00	15,850.00000	3,170.00
212-00032	32 Soil Conditioning		ACRE	7,500.00000	1,500.00	500.00000	100.00	26,350.00000	5,270.00
213-00012	Spray-on Mulch Blanket	0.200 /	ACRE	5,000.00000	1,000.00	500.00000	100.00	43,000.00000	8,600.00
607-11525	Fence (Plastic)	88.000	LF	5.00000	440.00	6.00000	528.00	27.00000	2,376.00
608-00006	Concrete Sidewalk (6 Inch)	55.000	SY	100.00000	5,500.00	334.54000	18,399.70	100.00000	5,500.00
609-20010	Curb Type 2 (Section B)	30.500	LF	50.00000	1,525.00	363.34000	11,081.87	105.00000	3,202.50
609-21020	Curb and Gutter Type 2 (Section II-B)	25.500	LF	40.00000	1,020.00	412.64000	10,522.32	105.00000	2,677.50
613-00206	2 Inch Electrical Conduit (Bored)	325.000	LF	25.00000	8,125.00	62.50000	20,312.50	36.00000	11,700.00
613-00306	3 Inch Electrical Conduit (Bored)	205.000	LF	27.00000	5,535.00	98.50000	20,192.50	38.00000	7,790.00
613-01200	2 Inch Electrical Conduit (Plastic)	712.000	LF	18.00000	12,816.00	30.00000	21,360.00	27.00000	19,224.00
613-01300	00 3 Inch Electrical Conduit (Plastic) 1,115.000 LF		LF	20.00000	22,300.00	20.00000	22,300.00	28.00000	31,220.00
613-07001	Type One Pull Box	4.000 E	EACH	775.00000	3,100.00	1,000.00000	4,000.00	1,250.00000	5,000.00

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Printed On:

Letting No: 20180412 Contract ID: C20940 Counties: KIT CARSON,

			(-)	(0) -EST- Engineer's Estimate		7A INC	(2) 720 STURGEON E COMPANY	LECTRIC
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS					LCC:		
613-07004	Type Four Pull Box	12.000 EAC	1,350.00000	16,200.00	1,500.00000	18,000.00	2,300.00000	27,600.00
613-10000	Wiring	1.000 L	30,000.00000	30,000.00	40,000.00000	40,000.00	210,000.00000	210,000.00
613-80130	Service Meter Cabinet	10.000 EAC	5,500.00000	55,000.00	6,000.00000	60,000.00	7,200.00000	72,000.00
614-72855	Traffic Signal Controller Cabinet	25.000 EAC	14,000.00000	350,000.00	18,000.00000	450,000.00	27,500.00000	687,500.00
614-86105	Telemetry (Field)	6.000 EAC	2,250.00000	13,500.00	2,000.00000	12,000.00	3,100.00000	18,600.00
614-86748	Controller (Type 2070)	71.000 EAC	3,700.00000	262,700.00	4,000.00000	284,000.00	4,000.00000	284,000.00
614-86800	Uninterrupted Power Supply	22.000 EAC	8,250.00000	181,500.00	7,000.00000	154,000.00	6,150.00000	135,300.00
614-87690	Ethernet Switch	6.000 EAC	4,000.00000	24,000.00	4,000.00000	24,000.00	2,600.00000	15,600.00
614-87704	Ethernet Radio (Single Client)	71.000 EAC	2,500.00000	177,500.00	3,000.00000	213,000.00	5,650.00000	401,150.00
620-00020	Sanitary Facility	1.000 EAC	1,500.00000	1,500.00	100.00000	100.00	3,350.00000	3,350.00
626-00000	Mobilization	1.000 L	40,000.00000	40,000.00	161,122.96000	161,122.96	105,000.00000	105,000.00
630-00000	Flagging	100.000 HOU	30.00000	3,000.00	25.00000	2,500.00	30.00000	3,000.00
630-00003	Uniformed Traffic Control	450.000 HOU	65.00000	29,250.00	100.00000	45,000.00	115.00000	51,750.00
630-00007	Traffic Control Inspection	40.000 DA	150.00000	6,000.00	10.00000	400.00	79.00000	3,160.00

Tabulation of Bids

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Letting No: 20180412 Contract ID: C20940 Counties: KIT CARSON,

			(0) -EST- Engineer's Estimate		(1) 1507A PAONIA, INC			
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS					LCC:		
630-00012	Traffic Control Management	100.000 DAY	725.00000	72,500.00	750.00000	75,000.00	975.00000	97,500.00
630-80341	Construction Traffic Sign (Panel Size A)	24.000 EACH	50.00000	1,200.00	100.00000	2,400.00	11.00000	264.00
630-80342	Construction Traffic Sign (Panel Size B)	16.000 EACH	60.00000	960.00	200.00000	3,200.00	48.00000	768.00
630-80343	Construction Traffic Sign (Panel Size C)	8.000 EACH	70.00000	560.00	140.00000	1,120.00	48.00000	384.00
630-80355	Portable Message Sign Panel	4.000 EACH	3,500.00000	14,000.00	500.00000	2,000.00	5,250.00000	21,000.00
630-80358	Advance Warning Flashing or Sequencing Arrow Panel (C Type)	2.000 EACH	1,500.00000	3,000.00	1,000.00000	2,000.00	1,050.00000	2,100.00
630-80360	Drum Channelizing Device	20.000 EACH	50.00000	1,000.00	50.00000	1,000.00	11.00000	220.00
630-80380	Traffic Cone	40.000 EACH	12.00000	480.00	20.00000	800.00	8.00000	320.00
Section To	tals:		\$1,450,762.00		\$1,748,999.00		\$2,427,841.00	
Contract (Grand Totals		\$1,450,762.00 \$1,748,999.00		48,999.00	\$2,427,841.00		

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Printed On:

Letting No: 20180412 Contract ID: C20940 Counties: KIT CARSON,

				(3) 1231A INTERFACE COMMUNICATIONS					
Item Code	Description	Quan	tity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS						LCC:		
202-00200	Removal of Sidewalk	34.000	SY	130.00000	4,420.00				
202-00201	Removal of Curb	5.500	LF	48.00000	264.00				
202-00203	Removal of Curb and Gutter	25.500	LF	65.00000	1,657.50				
202-00220	Removal of Asphalt Mat	19.000	SY	118.00000	2,242.00				
202-00827	Removal of Pull Box	7.000	EACH	172.00000	1,204.00				
202-00848	Removal of Traffic Signal Controller and Cabinet	25.000	EACH	1,019.00000	25,475.00				
202-05006	Sawing Concrete (6 Inch)	99.000	LF	18.00000	1,782.00				
202-05026	Sawing Asphalt Material (6 Inch)	74.000	LF	19.00000	1,406.00				
203-01597	Potholing	260.000 l	HOUR	180.00000	46,800.00				
207-00210	Stockpile Topsoil	108.000	CY	95.00000	10,260.00				
208-00002	Erosion Log Type 1 (12 Inch)	583.000	LF	7.00000	4,081.00				
208-00035	35 Aggregate Bag		LF	10.00000	1,710.00				
208-00046	Pre-fabricated Concrete Washout Structure	5.000	EACH	500.00000	2,500.00				
208-00103	Removal and Disposal of Sediment (Labor)	46.000 H	HOUR	36.00000	1,656.00				

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Letting No: 20180412 Contract ID: C20940 Counties: KIT CARSON,

				(3) 1231A INTERFACE COMMUNICATIONS COMPANY					
Item Code	Description	Quan	tity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS						LCC:		
208-00105	Removal and Disposal of Sediment (Equipment)	46.000 H	HOUR	78.00000	3,588.00				
208-00106	Sweeping (Sediment Removal)	23.000 H	HOUR	78.00000	1,794.00				
212-00006	Seeding (Native)	0.200	ACRE	7,788.00000	1,557.60				
212-00032	Soil Conditioning	0.200	ACRE	7,788.00000	1,557.60				
213-00012	Spray-on Mulch Blanket	0.200	ACRE	7,788.00000	1,557.60				
607-11525	Fence (Plastic)	88.000	LF	4.00000	352.00				
608-00006	Concrete Sidewalk (6 Inch)	55.000	SY	260.00000	14,300.00				
609-20010	Curb Type 2 (Section B)	30.500	LF	71.00000	2,165.50				
609-21020	Curb and Gutter Type 2 (Section II-B)	25.500	LF	89.00000	2,269.50				
613-00206	2 Inch Electrical Conduit (Bored)	325.000	LF	26.00000	8,450.00				
613-00306	3 Inch Electrical Conduit (Bored)	205.000	LF	18.00000	3,690.00				
613-01200	2 Inch Electrical Conduit (Plastic)	712.000	LF	14.00000	9,968.00				
613-01300	3 Inch Electrical Conduit (Plastic)	1,115.000	LF	17.00000	18,955.00				

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Printed On:

Letting No: 20180412 Contract ID: C20940 Counties: KIT CARSON,

			(3) 1231A INTERFACE COMMUNICATIONS COMPANY	3			
Item Code	Description	Quantity	Unit Price Amou	unt Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS				LCC:		
613-07001	Type One Pull Box	4.000 EACH	744.00000 2,97	76.00			
613-07004	Type Four Pull Box	12.000 EACH	1,727.00000 20,72	24.00			
613-10000	Wiring	1.000 LS	203,327.00000 203,32	27.00			
613-80130	Service Meter Cabinet	10.000 EACH	4,752.00000 47,52	20.00			
614-72855	Traffic Signal Controller Cabinet	25.000 EACH	17,270.00000 431,75	50.00			
614-86105	Telemetry (Field)	6.000 EACH	2,068.00000 12,40	08.00			
614-86748	Controller (Type 2070)	71.000 EACH	4,047.00000 287,33	37.00			
614-86800	Uninterrupted Power Supply	22.000 EACH	7,129.00000 156,83	38.00			
614-87690	Ethernet Switch	6.000 EACH	4,348.00000 26,08	88.00			
614-87704	Ethernet Radio (Single Client)	71.000 EACH	9,214.00000 654,19	94.00			
620-00020	Sanitary Facility	1.000 EACH	1,071.00000 1,07	71.00			
626-00000	Mobilization	1.000 LS	277,596.70000 277,59	96.70			
630-00000	Flagging	100.000 HOUR	26.00000 2,60	00.00			

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Printed On:

Letting No: 20180412 Contract ID: C20940 Counties: KIT CARSON,

			(3) 1231A INTERFACE COMMUNICATIONS COMPANY					
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS					LCC:		
630-00003	Uniformed Traffic Control	450.000 HOUR	136.00000	61,200.00				
630-00007	Traffic Control Inspection	40.000 DAY	236.00000	9,440.00				
630-00012	Traffic Control Management	100.000 DAY	821.00000	82,100.00				
630-80341	Construction Traffic Sign (Panel Size A)	24.000 EACH	62.00000	1,488.00				
630-80342	Construction Traffic Sign (Panel Size B)	16.000 EACH	166.00000	2,656.00				
630-80343	Construction Traffic Sign (Panel Size C)	8.000 EACH	177.00000	1,416.00				
630-80355	Portable Message Sign Panel	4.000 EACH	2,390.00000	9,560.00				
630-80358	Advance Warning Flashing or Sequencing Arrow Panel (C Type)	2.000 EACH	1,180.00000	2,360.00				
630-80360	Drum Channelizing Device	20.000 EACH	48.00000	960.00				
630-80380	Traffic Cone	40.000 EACH	12.00000	480.00				
Section To	tals:		\$2,47	1,752.00				
Contract (Grand Totals	\$2,47	71,752.00					

Low Bid Item Analysis

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04/20/2018

Printed On:

Letting No: 20180412 Contract ID: C20940 Counties: KIT CARSON,

Letting Date: April 12, 2018 Region: 4 MORGAN,

Letting Time: 10:00 AM Contract Time: 100 WORKING DAYS Project(s): STAR400-347

Contract Description:

This project consists of furnish and install: traffic signal controller cabinets, traffic signal controllers, preformed controller cabinet foundations, conduit, pull boxes, ethernet switches, uninterrupted power supplies, service meter cabinets, concrete sawcutting, concrete patching, concrete pads, and ancillary items.

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0005	202-00200	34.000	50.00000	79.41000	1,700.00	2,699.94	158.82%	999.94
	Removal of Side	walk		SY				
0010	202-00201	5.500	50.00000	466.81000	275.00	2,567.46	933.62%	2,292.46
	Removal of Curb			LF				
0015	202-00203	25.500	20.00000	119.22000	510.00	3,040.11	596.10%	2,530.11
	Removal of Curb	and Gutter		LF				
0020	202-00220	19.000	35.00000	105.00000	665.00	1,995.00	300.00%	1,330.00
	Removal of Asph	alt Mat		SY				
0025	202-00827	7.000	175.00000	250.00000	1,225.00	1,750.00	142.86%	525.00
	Removal of Pull B	Зох		EACH				
0030	202-00848	25.000	750.00000	1,500.00000	18,750.00	37,500.00	200.00%	18,750.00
	Removal of Traffi	ic Signal Controller	and Cabinet	EACH				
0035	202-05006	99.000	35.00000	40.10000	3,465.00	3,969.90	114.57%	504.90
	Sawing Concrete	(6 Inch)		LF				

Low Bid Item Analysis

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04/20/2018

Printed On:

Letting No: 20180412 Contract ID: C20940 Counties: KIT CARSON,

Letting Date: April 12, 2018 Region: 4 MORGAN,

Letting Time: 10:00 AM Contract Time: 100 WORKING DAYS Project(s): STAR400-347

Contract Description:

This project consists of furnish and install: traffic signal controller cabinets, traffic signal controllers, preformed controller cabinet foundations, conduit, pull boxes, ethernet switches, uninterrupted power supplies, service meter cabinets, concrete sawcutting, concrete patching, concrete pads, and ancillary items.

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0040	202-05026	74.000	20.00000	43.51000	1,480.00	3,219.74	217.55%	1,739.74
	Sawing Asphalt N	Material (6 Inch)		LF				
0045	203-01597	260.000	200.00000	5.00000	52,000.00	1,300.00	2.50%	-50,700.00
	Potholing			HOUR				
0050	207-00210	108.000	35.00000	5.00000	3,780.00	540.00	14.29%	-3,240.00
	Stockpile Topsoil			CY				
0055	208-00002	583.000	7.00000	8.00000	4,081.00	4,664.00	114.29%	583.00
	Erosion Log Type	e 1 (12 Inch)		LF				
0060	208-00035	171.000	10.00000	6.00000	1,710.00	1,026.00	60.00%	-684.00
	Aggregate Bag			LF				
0065	208-00046	5.000	750.00000	500.00000	3,750.00	2,500.00	66.67%	-1,250.00
	Pre-fabricated Co	oncrete Washout St	ructure	EACH				
0070	208-00103	46.000	50.00000	10.00000	2,300.00	460.00	20.00%	-1,840.00
	Removal and Dis	posal of Sediment	(Labor)	HOUR				

Low Bid Item Analysis

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04/20/2018

Printed On:

Letting No: 20180412 Contract ID: C20940 Counties: KIT CARSON,

Letting Date: April 12, 2018 Region: 4 MORGAN,

Letting Time: 10:00 AM Contract Time: 100 WORKING DAYS Project(s): STAR400-347

Contract Description:

This project consists of furnish and install: traffic signal controller cabinets, traffic signal controllers, preformed controller cabinet foundations, conduit, pull boxes, ethernet switches, uninterrupted power supplies, service meter cabinets, concrete sawcutting, concrete patching, concrete pads, and ancillary items.

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0075	208-00105	46.000	90.00000	10.00000	4,140.00	460.00	11.11%	-3,680.00
	Removal and Dis	posal of Sediment	(Equipment)	HOUR				
0800	208-00106	23.000	140.00000	29.00000	3,220.00	667.00	20.71%	-2,553.00
	Sweeping (Sedim	nent Removal)		HOUR				
0085	212-00006	0.200	5,000.00000	500.00000	1,000.00	100.00	10.00%	-900.00
	Seeding (Native)			ACRE				
0090	212-00032	0.200	7,500.00000	500.00000	1,500.00	100.00	6.67%	-1,400.00
	Soil Conditioning			ACRE				
0095	213-00012	0.200	5,000.00000	500.00000	1,000.00	100.00	10.00%	-900.00
	Spray-on Mulch E	Blanket		ACRE				
0100	607-11525	88.000	5.00000	6.00000	440.00	528.00	120.00%	88.00
	Fence (Plastic)			LF				
0105	608-00006	55.000	100.00000	334.54000	5,500.00	18,399.70	334.54%	12,899.70
	Concrete Sidewa	lk (6 Inch)		SY				

Low Bid Item Analysis

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04/20/2018

Printed On:

MORGAN,

Letting No: 20180412 Contract ID: C20940 Counties: KIT CARSON,

Letting Date: April 12, 2018 Region: 4

Letting Time: 10:00 AM Contract Time: 100 WORKING DAYS Project(s): STAR400-347

Contract Description:

This project consists of furnish and install: traffic signal controller cabinets, traffic signal controllers, preformed controller cabinet foundations, conduit, pull boxes, ethernet switches, uninterrupted power supplies, service meter cabinets, concrete sawcutting, concrete patching, concrete pads, and ancillary items.

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0110	609-20010 Curb Type 2 (Se	30.500 ection B)	50.00000	363.34000 LF	1,525.00	11,081.87	726.68%	9,556.87
0115	609-21020 Curb and Gutter	25.500 Type 2 (Section II-B)	40.00000	412.64000 LF	1,020.00	10,522.32	1031.60%	9,502.32
0120	613-00206 2 Inch Electrical	325.000 Conduit (Bored)	25.00000	62.50000 LF	8,125.00	20,312.50	250.00%	12,187.50
0125	613-00306 3 Inch Electrical	205.000 Conduit (Bored)	27.00000	98.50000 LF	5,535.00	20,192.50	364.81%	14,657.50
0130	613-01200 2 Inch Electrical	712.000 Conduit (Plastic)	18.00000	30.00000 LF	12,816.00	21,360.00	166.67%	8,544.00
0135	613-01300 3 Inch Electrical	1,115.000 Conduit (Plastic)	20.00000	20.00000 LF	22,300.00	22,300.00	100.00%	0.00
0140	613-07001 Type One Pull B	4.000 sox	775.00000	1,000.00000 EACH	3,100.00	4,000.00	129.03%	900.00

Low Bid Item Analysis

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04/20/2018

Printed On:

Letting No: 20180412 Contract ID: C20940 Counties: KIT CARSON,

Letting Date: April 12, 2018 Region: 4 MORGAN,

Letting Time: 10:00 AM Contract Time: 100 WORKING DAYS Project(s): STAR400-347

Contract Description:

This project consists of furnish and install: traffic signal controller cabinets, traffic signal controllers, preformed controller cabinet foundations, conduit, pull boxes, ethernet switches, uninterrupted power supplies, service meter cabinets, concrete sawcutting, concrete patching, concrete pads, and ancillary items.

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0145	613-07004 Type Four Pull B	12.000 Box	1,350.00000	1,500.00000 EACH	16,200.00	18,000.00	111.11%	1,800.00
0150	613-10000 Wiring	1.000	30,000.00000	40,000.00000 L S	30,000.00	40,000.00	133.33%	10,000.00
0155	613-80130 Service Meter Ca	10.000 abinet	5,500.00000	6,000.00000 EACH	55,000.00	60,000.00	109.09%	5,000.00
0160	614-72855 Traffic Signal Co	25.000 ontroller Cabinet	14,000.00000	18,000.00000 EACH	350,000.00	450,000.00	128.57%	100,000.00
0165	614-86105 Telemetry (Field	6.000)	2,250.00000	2,000.00000 EACH	13,500.00	12,000.00	88.89%	-1,500.00
0170	614-86748 Controller (Type	71.000 2070)	3,700.00000	4,000.00000 EACH	262,700.00	284,000.00	108.11%	21,300.00
0175	614-86800 Uninterrupted Po	22.000 ower Supply	8,250.00000	7,000.00000 EACH	181,500.00	154,000.00	84.85%	-27,500.00

Low Bid Item Analysis

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04/20/2018

Counties: KIT CARSON, Letting No: 20180412 Contract ID: C20940 MORGAN,

Letting Date: April 12, 2018 Region: 4

Project(s): WFLD STAR400-347 Letting Time: Contract Time: 100 WORKING DAYS 10:00 AM

Contract Description:

This project consists of furnish and install: traffic signal controller cabinets, traffic signal controllers, preformed controller cabinet foundations, conduit, pull boxes, ethernet switches, uninterrupted power supplies, service meter cabinets, concrete sawcutting, concrete patching, concrete pads, and ancillary items.

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0180	614-87690 Ethernet Switch	6.000	4,000.00000	4,000.00000 EACH	24,000.00	24,000.00	100.00%	0.00
0185	614-87704 Ethernet Radio (71.000 Single Client)	2,500.00000	3,000.00000 EACH	177,500.00	213,000.00	120.00%	35,500.00
0190	620-00020 Sanitary Facility	1.000	1,500.00000	100.00000 EACH	1,500.00	100.00	6.67%	-1,400.00
0195	626-00000 Mobilization	1.000	40,000.00000	161,122.96000 L S	40,000.00	161,122.96	402.81%	121,122.96
0200	630-00000 Flagging	100.000	30.00000	25.00000 HOUR	3,000.00	2,500.00	83.33%	-500.00
0205	630-00003 Uniformed Traffic	450.000 Control	65.00000	100.00000 HOUR	29,250.00	45,000.00	153.85%	15,750.00
0210	630-00007 Traffic Control In	40.000 spection	150.00000	10.00000 DAY	6,000.00	400.00	6.67%	-5,600.00

Low Bid Item Analysis

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04/20/2018

Printed On:

Letting No: 20180412 Contract ID: C20940 Counties: KIT CARSON,

Letting Date: April 12, 2018 Region: 4 MORGAN,

Letting Time: 10:00 AM Contract Time: 100 WORKING DAYS Project(s): STAR400-347

Contract Description:

This project consists of furnish and install: traffic signal controller cabinets, traffic signal controllers, preformed controller cabinet foundations, conduit, pull boxes, ethernet switches, uninterrupted power supplies, service meter cabinets, concrete sawcutting, concrete patching, concrete pads, and ancillary items.

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0215	630-00012	100.000	725.00000	750.00000	72,500.00	75,000.00	103.45%	2,500.00
	Traffic Control M	lanagement		DAY				
0220	630-80341	24.000	50.00000	100.00000	1,200.00	2,400.00	200.00%	1,200.00
	Construction Tra	affic Sign (Panel Size	e A)	EACH				
0225	630-80342	16.000	60.00000	200.00000	960.00	3,200.00	333.33%	2,240.00
	Construction Tra	affic Sign (Panel Size	e B)	EACH				
0230	630-80343	8.000	70.00000	140.00000	560.00	1,120.00	200.00%	560.00
	Construction Tra	affic Sign (Panel Size	e C)	EACH				
0235	630-80355	4.000	3,500.00000	500.00000	14,000.00	2,000.00	14.29%	-12,000.00
	Portable Messag	ge Sign Panel		EACH				
0240	630-80358	2.000	1,500.00000	1,000.00000	3,000.00	2,000.00	66.67%	-1,000.00
	Advance Warnin Panel (C Type)	ng Flashing or Seque	encing Arrow	EACH				

Low Bid Item Analysis

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Letting Date: April 12, 2018 Region: 4 MORGAN,

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Contract Description:

This project consists of furnish and install: traffic signal controller cabinets, traffic signal controllers, preformed controller cabinet foundations, conduit, pull boxes, ethernet switches, uninterrupted power supplies, service meter cabinets, concrete sawcutting, concrete patching, concrete pads, and ancillary items.

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0245	630-80360 Drum Channeliz	20.000 ing Device	50.00000	50.00000 EACH	1,000.00	1,000.00	100.00%	0.00
0250	630-80380 Traffic Cone	40.000	12.00000	20.00000 EACH	480.00	800.00	166.67%	320.00
Section 0001 Subtotal					\$1,450,762.00	\$1,748,999.00	120.56%	\$298,237.00
Contra	ct Total for Cald	culated Low Bidd	ers Bid Items		\$1,450,762.00	\$1,748,999.00	120.56%	\$298,237.00