



TAC 12238
Traffic Signal Control Cabinet Components
Public Works Department
Bid Opening Date: May 23, 2024

Project Buyer: Donny Tiemann
dti@cityoftulsa.org
Please contact if you have any questions

1. Delivery:

If Your Bid is Accepted, state the number of Days You need to deliver the Supplies and/or begin providing Services.

You must be able to deliver the Supplies and/or Services as specified in Your Bid. Failure to do so may result in City terminating the Agreement and pursuing collection under any performance bond, as well as seeking any other damages to which it may be entitled in law or in equity

2. Pricing

Section 1			Gades Sales Company, Inc.		Consolidated Traffic Controls, Inc.		Iteris, Inc.		LE Traffic Signal, LLC	
ITEM	DESCRIPTION	Estimated Annual Quantity	Unit Cost (Each)	Extended Cost (Quantity x Unit Cost)	Unit Cost (Each)	Extended Cost (Quantity x Unit Cost)	Unit Cost (Each)	Extended Cost (Quantity x Unit Cost)	Unit Cost (Each)	Extended Cost (Quantity x Unit Cost)
CONFLICT MONITORS:										
1.1.1	EDI 2016 ECLIP Conflict Monitors	6	\$1,188.00	\$7,128.00	\$1,360.00	\$8,160.00	\$1,276.00	\$7,656.00	NB	NB
1.1.2	EDI 2016 KCLIP Conflict Monitors	6	\$1,056.00	\$6,336.00	\$1,136.00	\$6,816.00	\$1,201.00	\$7,206.00	NB	NB
1.1.3	EDI 2010 ECLIP Conflict Monitor	18	\$987.00	\$17,766.00	\$1,062.00	\$19,116.00	\$1,058.00	\$19,044.00	NB	NB
1.1.4	EDI NSM-3E Conflict Monitor	4	\$855.00	\$3,420.00	\$919.00	\$3,676.00	\$920.00	\$3,680.00	NB	NB
1.1.2	EDI NSM-4LE Conflict Monitor	4	\$948.00	\$3,792.00	\$1,019.00	\$4,076.00	\$1,014.00	\$4,056.00	NB	NB
1.1.3	EDI NSM-12LE Conflict Monitor	6	\$1,025.00	\$6,150.00	\$1,103.00	\$6,618.00	\$1,102.00	\$6,612.00	NB	NB
1.1.4	EDIMMU2-16LEIP Conflict Monitor	6	\$1,170.00	\$7,020.00	\$1,269.00	\$7,614.00	\$1,258.00	\$7,548.00	NB	NB
SWITCH PACKS:										
2.1	RENO LS-200 Load Switch	200	\$36.00	\$7,200.00	\$38.00	\$7,600.00	\$42.00	\$8,400.00	NB	NB
2.1	RENO FL-200 Flasher	100	\$36.00	\$3,600.00	\$38.00	\$3,800.00	\$42.00	\$4,200.00	NB	NB
3										
3.1	Struthers Dunn W21ACPX Flash Transfer Relay	100	\$28.00	\$2,800.00	\$34.00	\$3,400.00	NB	NB	NB	NB
3.1	Omron LY4-120vac Flash Transfer Relay	100	NB	NB	\$30.00	\$3,000.00	NB	NB	NB	NB
4 GENERAL PURPOSE RELAY AND BASE:										
4.1	Magnecraft 750XBCL, 120VAC Relay and Base	30	NB	NB	\$82.00	\$2,460.00	NB	NB	NB	NB
4.1	Magnecraft 750BXC, 24vdc Relay and Base	30	NB	NB	\$85.00	\$2,550.00	NB	NB	NB	NB
5 DETECTOR CARD:										
5.1	RENO 222-SS Loop Detection Card, 604.2.5 (a rack mount version that is NEMA compliant with solid state outputs will also be accepted)	1	\$150.00	\$150.00	\$206.00	\$206.00	\$415.00	\$415.00	NB	NB
6 EXHAUST FAN & THERMOSTATS:										
6.1	Interfan PM680-115-1255B1-4 Exhaust Fan	100	\$23.00	\$2,300.00	\$72.00	\$7,200.00	NB	NB	NB	NB
6.1	BUD TS-15-A Thermostat	40	\$30.00	\$1,200.00	\$35.00	\$1,400.00	NB	NB	NB	NB
7 170 RELAYS										
7.1	Potter & Brumfield R10-E1X2-115v, 170 IR Relay	30	NB	NB	\$163.00	\$4,890.00	NB	NB	NB	NB
7.1	Potter & Brumfield KUP-11D11-24, 170 IR Relay	30	NB	NB	\$33.00	\$990.00	NB	NB	NB	NB
8 POWER SUPPLIES:										
8.1	EDI 206L, 170 Power Supply	12	\$276.00	\$3,312.00	\$297.00	\$3,564.00	\$305.00	\$3,660.00	NB	NB
8.1	EDI PS-250, NEMA Shelf Mount Power Supply	12	\$485.00	\$5,820.00	\$522.00	\$6,264.00	\$560.00	\$6,720.00	NB	NB
9 170 SOLID STATE RELAY:										
9.1	Crydom A2480-B, 170 Solid State Relay	12	NB	NB	\$137.00	\$1,644.00	NB	NB	NB	NB
10										
10.1	MDI SP-1130-12A, 170 Mercury Contactor	12	NB	NB	\$70.00	\$840.00	NB	NB	NB	NB
10.1	MDI 60NC-120a, NEMA Mercury Contactor	12	\$52.00	\$624.00	\$96.00	\$1,152.00	NB	NB	NB	NB
11 DC ISOLATOR CARDS:										
11.1	EDI 242, DC Isolator Card	100	\$50.00	\$5,000.00	\$55.00	\$5,500.00	\$55.00	\$5,500.00	NB	NB
11.1	EDI 244, DC Isolator Card	30	\$80.00	\$2,400.00	\$86.00	\$2,580.00	\$85.00	\$2,550.00	NB	NB
12 SURGE SUPPRESSORS:										
12.1	EDI HS-P-SP-120-60A-RJ, AC Surge Arrester	10	\$700.00	\$7,000.00	NB	NB	NB	NB	NB	NB
12.1	EDCO ACP-340, AC Filter	10	\$56.00	\$560.00	\$569.00	\$5,690.00	NB	NB	NB	NB
12.1	EDCO CX06-M, Video Filter, 620.2.3	40	\$40.00	\$1,600.00	\$139.00	\$5,560.00	NB	NB	NB	NB
13 IMSA 20-1 SPEC SIGNAL CABLE										
13.1	14-2 Shielded Push Button Cable, 611.2.2	1000'	NB	NB	NB	NB	NB	NB	\$1.198	\$1,198.00
13.1	BELDEN, RG-59 w/3 conductor 18 AWG Siamese Cable	1000'	NB	NB	NB	NB	NB	NB	\$1.598	\$1,598.00
13.1	RENO LW-216-HD, Lead in Wire for Loops 804.2.3	1000'	NB	NB	NB	NB	NB	NB	\$1.698	\$1,698.00
13.1	4 conductor-14AWG Signal Cable, 611.2.2	1000'	NB	NB	NB	NB	NB	NB	\$1.582	\$1,582.00
13.1	5 conductor-14AWG Signal Cable, 611.2.2	1000'	NB	NB	NB	NB	NB	NB	\$1.898	\$1,898.00
13.1	7 conductor-14AWG Signal Cable, 611.2.2	1000'	NB	NB	NB	NB	NB	NB	\$2.498	\$2,498.00
13.1	10 conductor-14AWG Signal Cable, 611.2.2	1000'	NB	NB	NB	NB	NB	NB	\$3.998	\$3,998.00
13.1	20 conductor-14AWG Signal Cable, 611.2.2	1000'	NB	NB	NB	NB	NB	NB	\$6.498	\$6,498.00
13.1	CAT 5e Ethernet Cable Underground Rated, 611.2.3	1000'	NB	NB	NB	NB	NB	NB	\$1.498	\$1,498.00
TOTAL COST NOT TO EXCEED: (All costs must be included or your bid will be disqualified)			\$95,178.00		\$126,366.00		\$87,247.00		\$22,466.00	
Delivery:			From Current Stock - 45 Days		60-90 Days ARO		Detection 3-4 Weeks ARO Cabinets 6-9 Months ARO Plugs 8-18		4-8 Weeks	
Annual Price Adjustment:			6% Fixed		N/A		5% Fixed		10% Fixed	

Section 2

For any parts that are not listed specifically in this Agreement, Bidders are asked to provide a discount on all electrical and Traffic Control Parts and supplies used as part of this work. Bidders should indicate the percentage discount on the manufacturer's published price list in the table below. Bidders are not required to respond to this section but are highly encouraged to do so.

Gades Sales Company, Inc.	
Manufacturer's Price list: Name & Version or DATE	% Discount off Manufacturer's suggested retail price from the price list noted to the left.
EDI	3% Discount
Mobotrex	3% Discount
HESCO	3% Discount
N/A	N/A

Consolidated Traffic Controls, Inc.	
Manufacturer's Price list: Name & Version or DATE	% Discount off Manufacturer's suggested retail price from the price list noted to the left.
All line items in Bid	5%
N/A	N/A
N/A	N/A
N/A	N/A

Iteris, Inc.	
Manufacturer's Price list: Name & Version or DATE	% Discount off Manufacturer's suggested retail price from the price list noted to the left.
Campbell Mini APS Ped Station KCG-2021-18P-BT	\$661.60 9% Discount
Campbell Guardian APS Ped Station KCG-2021-18P-BT	\$529.00 8% Discount
Orlux ATC-2000	\$3812.00 3% Discount
Meyers UPS MP2000E-TBE	\$1,493.75 3% Discount
GE LED DR6 Series	\$37.00 4% Discount

LE Traffic Signal, LLC	
Manufacturer's Price list: Name & Version or DATE	% Discount off Manufacturer's suggested retail price from the price list noted to the left.
N/A	N/A
N/A	N/A
N/A	N/A
N/A	N/A

THE CITY DOES NOT GUARANTEE ANY SPECIFIC QUANTITY OR NUMBER OF PURCHASES, IF ANY, THAT WILL BE MADE DURING THE AGREEMENT TERM.