



City of Tulsa Purchasing Department
175 E. 2nd Street 15th Floor
Tulsa, OK 74103

TAC 1223A
Traffic Signal Control Cabinet Components
Streets & Stormwater Department
Bid Date: February 10, 2022

Senior Buyer: Donny Tiemann
dtiemann@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

(ESTIMATED QUANTITIES FOR EVALUATION PURPOSES ONLY)

The City does not guarantee any specific quantity or number of purchases, if any, that will be made during the agreement period.

Section 1

Section 1			Traffic Parts, Inc.		Gades Sales Company Inc.	
ITEM	DESCRIPTION	Estimated Annual Quantity	Unit Cost (Each)	Extended Cost (Quantity x Unit Cost)	Unit Cost (Each)	Extended Cost (Quantity x Unit Cost)
1	CONFLICT MONITORS:					
1.i.1	EDI 2018 ECLip Conflict Monitors	6	\$1,005.65	\$6,033.90	\$882.45	\$5,294.70
1.i.2	EDI 2018 KCLip Conflict Monitors	6	\$1,026.00	\$6,156.00	\$849.25	\$5,095.50
1.i.3	EDI 2010 ECLip Conflict Monitor	18	\$898.97	\$16,181.46	No Bid	
1.ii.1	EDI NSM-3E Conflict Monitor	4	\$672.85	\$2,691.40	\$586.30	\$2,345.20
1.ii.2	EDI NSM-6LE Conflict Monitor	4	\$783.70	\$3,134.80	\$654.85	\$2,619.40
1.ii.3	EDI NSM-12LE Conflict Monitor	6	\$858.60	\$5,151.60	\$717.95	\$4,307.70
1.ii.4	EDI MMU2-16LEip Conflict Monitor	6	\$1,078.15	\$6,468.90	\$945.25	\$5,671.50
2	SWITCH PACKS:					
2.i	RENO LS-200 Load Switch	200	\$49.68	\$9,936.00	\$47.50	\$9,500.00
2.ii	RENO FL-200 Flasher	100	\$49.28	\$4,928.00	\$47.10	\$4,710.00
3	FLASH TRANSFER RELAYS:					
3.ii	Struthers Dunn W21ACPX Flash Transfer Relay	100	\$32.00	\$3,200.00	\$29.95	\$2,995.00
3.ii	Omron LY4-120vac Flash Transfer Relay	100	\$17.65	\$1,765.00		
4	GENERAL PURPOSE RELAY AND BASE:					
4.i	Magnecraft 750XBXCL, 120VAC Relay and Base	30	\$29.00	\$870.00		
4.ii	Magnecraft 750XBXC, 24vdc Relay and Base	30	\$42.20	\$1,266.00		

5	DETECTOR CARD:					
5.i	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	\$160.20	\$160.20	\$158.95	\$158.95
6	EXHAUST FAN & THERMOSTATS:					
6.i	Interfan PM080-115-1225Bt-4 Exhaust Fan	100	\$26.95	\$2,695.00		
6.ii	BUD TS-15-A Thermostat	40	\$30.65	\$1,226.00		
7	170 RELAYS					
7.i	Potter & Brumfield R10-E1X2-115v, 170 IR Relay	30	\$79.94	\$2,398.20		
7.ii	Potter & Brumfield KUP-11D11-24, 170 IR Relay	30	\$31.88	\$956.40		
8	POWER SUPPLIES:					
8.i	EDI 206L, 170 Power Supply	12	\$289.70	\$3,476.40	\$248.52	\$2,982.24
8.ii	EDI PS-250, NEMA Shelf Mount Power Supply	12	\$531.80	\$6,381.60	\$465.68	\$5,588.16
9	170 SOLID STATE RELAY:					
9.i	Crydom A2450-B, 170 Solid State Relay	12	\$118.83	\$1,425.96		
10	MERCURY CONTACTORS:					
10.i	MDI SP-1130-12A, 170 Mercury Contactor	12	\$98.80	\$1,185.60		
10.ii	MDI 60NC-120a, NEMA Mercury Contactor	12	\$88.88	\$1,066.56		
11	DC ISOLATOR CARDS:					
11.i	EDI 242, DC Isolator Card	100	\$52.25	\$5,225.00	\$348.00	\$34,800.00
11.ii	EDI 244, DC Isolator Card	30	\$81.95	\$2,458.50	\$71.85	\$2,155.50
12	SURGE SUPPRESSORS:					
12.i	EDI HS-P-SP-120-60A-RJ, AC Surge Arrestor	10	\$787.50	\$7,875.00		
12.ii	EDCO ACP-340, AC Filter	10	\$97.90	\$979.00		
12.iii	EDCO CX06-M, Video Filter, 620.2.3	40	\$61.40	\$2,456.00		
13	IMSA 20-1 SPEC SIGNAL CABLE					
13.i	14-2 Shielded Push Button Cable, 611.2.2	1000'	\$1.23	\$1,230.00		
13.ii	BELDEN, RG-59 w/3 conductor 18 AWG Siamese Cable	1000'	\$0.93	\$930.00		
13.iii	RENO LW-216-HD, Lead in Wire for Loops 604.2.3	1000'	\$0.99	\$990.00		
13.iv	4 conductor-14AWG Signal Cable, 611.2.2	1000'	\$1.88	\$1,880.00		

13.v	5 conductor-14AWG Signal Cable, 611.2.2	1000'	\$2.28	\$2,280.00		
13.vi	7 conductor-14AWG Signal Cable, 611.2.2	1000'	\$3.06	\$3,060.00		
13.vii	10 conductor-14AWG Signal Cable, 611.2.2	1000'	\$4.17	\$4,170.00		
13.viii	20 conductor-14AWG Signal Cable, 611.2.2	1000'	\$7.13	\$7,130.00		
13.ix	CAT 5e Ethernet Cable Underground Rated, 611.2.3	1000'	\$1.56	\$1,560.00		
TOTAL COST NOT TO EXCEED: (All costs must be included or your bid will be disqualified)			\$130,978.48		\$88,223.85	
Delivery:			60 - 90 Days ARO		35 - 45 Days ARO	
Annual Price Adjustment:			20% Fixed		5% Fixed	

Section 2

Items not listed above will be available from the catalog (s) and the discount noted below.

Bidder's are not required to respond to this section to be considered responsive.

Manufacturer's Price list: Name & Version or DATE	% Discount off Manufacture's suggested retail price from the price list noted to the left.