

INVITATION TO QUOTE

State of Ohio
Department of Administrative Services
Office of Properties and Facilities (OPF)

*The Quotation must be hand delivered,
faxed or emailed to:*

DAS/OPF
The Office of Properties and Facilities
Attn: Mike Makonnen, Purchasing Agent
4200 Surface Road
Columbus, Ohio 43228
or Fax to 614.752.0380.
email: michael.makonnen@das.ohio.gov

QUOTE NUMBER DUE DATE (1:00 p.m.)

OPF2015-03 June 3, 2014

Any questions or clarifications regarding this Invitation to quote should be directed to the Office of Properties and Facilities, **614-466-2492**.

FEDERAL TAXPAYER IDENTIFICATION NUMBER (TIN)	
BIDDER NAME	
STREET ADDRESS <input type="checkbox"/> Check if remit address is different and list on separate sheet	
CITY	STATE ZIP
COUNTY	
TELEPHONE NO. ()	TOLL FREE NO. 1-()
CONTACT PERSON	FAX NO. ()
CONTRACTOR'S E-MAIL ADDRESS	

THE DEPARTMENT OF ADMINISTRATIVE SERVICES, OFFICE OF FACILITIES MANAGEMENT, IS SOLICITING QUOTES FOR:

(Computer Room HVAC Quarterly Maintenance and Monthly Inspection)
REQUIRED CERTIFICATION FOR BIDDING

EQUAL EMPLOYMENT OPPORTUNITY. The Contractor will comply with all state and federal laws regarding equal employment opportunity, including Ohio Revised Code Section 125.111 and all related Executive Orders.

Before a contract can be awarded or renewed, an Affirmative Action Program Verification Form must be submitted to the DAS Equal Opportunity Division to comply with the affirmative action requirements. Affirmative Action Verification Forms and approved Affirmative Action Plans can be found by going to the Equal Opportunity Departments web site: <http://das.ohio.gov/Divisions/EqualOpportunity.aspx>

PREVAILING WAGE THRESHOLD LEVELS REQUIREMENTS APPLY FOR CONSTRUCTION SERVICES
Review Current threshold: <http://www.com.ohio.gov/dico/>

DRUG FREE WORKPLACE (DFWP) RULES MUST BE COMPLIED FOR CONSTRUCTION REQUESTS
Review Ohio Drug Policy at <https://www.bwc.ohio.gov/employer/services/statecontract/statecontractdescriptions.asp>
Complete DFWP form: <https://www.bwc.ohio.gov/employer/forms/dfwp/default.asp>

PRINTED SIGNATURE	AUTHORIZED SIGNATURE (ORIGINAL SIGNATURE ONLY) (Please sign in blue ink)	DATE

REQUIRED CERTIFICATION FOR BIDDING

OHIO PREFERENCE (BUY OHIO):

- 1 The products/services being offered are raised, grown, produced, mined or manufactured in Ohio.
 Yes (Go to 2C) No (Go to 2B)
- 2 Bidder has significant economic presence within the state of Ohio. Yes (Answer a, b, c, d below) No (Go to B-3)
- a) Bidder has paid the required taxes due the state of Ohio Yes No
- b) Bidder is registered with the Ohio Secretary of State
 Yes (Charter/Registration No.: _____) No
Questions regarding registration should be directed to (614) 466-3910 or visit their web site at:
<http://www.sos.state.oh.us/>
- c) Bidder has ten or more employees based in Ohio or border state. Yes No (Go to B-2d)
- d) Bidder has seventy-five percent or more employees based in Ohio or border state. Yes No (Go to B-3)
- 3 Order state bidder:
 Yes (Specify which state then go to B-2c): KY MI NY PA IN) No (Go to B-4)
- 4 Border state bidder: mined products mined in respective border state Yes No Not Applicable

E.D.G.E. DESIGNATION

Bidder is certified E.D.G.E. business Yes No

For information on E.D.G.E. designation, please visit the DAS Equal Opportunity Division website at:
<http://www.state.oh.us/das/Eod/edge/Index.htm>

1. GENERAL SCOPE

Monthly Visual Equipment Inspection of each and Quarterly Preventive Maintenance and repair services, when needed, on all Computer Room HVAC equipment. Monthly inspection consists of removing panel(s) and performing a visual inspection of operation including verifying condensate and humidification drains are functioning. Quarterly Preventive maintenance includes electric reheat inspection, electrical inspection (Computer Room), test, Inspect, clean, align, calibrate, tighten, adjust, lubricate, paint for common corrosion control, as needed, for proper operation; make recommendations for repairs, if needed.

DAS/OPF reserves the right to add and delete equipment from this contract at its sole discretion.

When equipment is to be added to the contract, the Vendor will be asked to provide a price for the annual maintenance for the equipment.

The price for added equipment shall be in line with other similar charges for equipment already on the contract.

DAS/OPF, at its sole discretion, may elect to accept the Vendors price, negotiate a price with the Vendor, or solicit on the open market for the maintenance and repair services for the new equipment.

2. CONTRACT PERIOD

The Contract period starts on July 1, 2014 and ends on June 30, 2015

3. RENEWAL

This Contract may be renewed after the ending date of the Contract solely at the discretion of DAS for a period of one month. Any further renewals will be by mutual agreement between the contractor and DAS for any number of times and for an appropriate period of time. The cumulative time of all mutual renewals may not exceed twenty four (24) months unless DAS determines that additional renewal is necessary.

4. SITE VISITS

3.1. Site visits may be arranged by contacting the respective Facility Manager and/or Chief Engineer at each location. Vendors will be held responsible for having full knowledge of existing conditions prior to bidding. Failure to visit the equipment sites will not relieve the Vendor of the obligation to furnish all materials and labor necessary to carry out the provisions of the contract and to complete the work for the consideration set forth in the bid.

3.2. Facility contacts:

Building	Location	Contact	Facility Manager
Michael V. DiSalle Government Center	Toledo, Ohio	Patrick Kelleher	419-245-3080
Frank J. Lausche State Office Building	Cleveland, Ohio	Tim Grys	216-787-4894
Oliver Ocasek Government Office Building	Akron, Ohio	Timothy Davis	330-643-3035
James A. Rhodes State Office Tower	Columbus, Ohio	Ryan Dalton	614-466-1268
Vern Riffe Center for Government and the Arts	Columbus, Ohio	Brian Hammen	614-644-9854
North High Complex	Columbus, Ohio	Eric Hanna	614-995-1477
25 South Front Street	Columbus, Ohio	Noel Rozelle	614-387-0300

5. **RECOMMENDED PROVIDER QUALIFICATIONS**

4.1. Company must be a Liebert Factory Authorized Service Provider and its technicians must provide certification. (Note: Liebert manages the required training and number of technicians of their LSPN (Liebert Service Provider Network) companies.

4.2. Must provide a 24 hour phone number in the event of emergencies with a 4 hour maximum response time.

6. **INSURANCE**

The Contractor must maintain insurance coverage's required for the contract period and shall provide documentation of such insurance in a form satisfactory to the Office of Properties & Facilities, when required.

7. **PRICES**

Prices quoted must remain firm for the period covered by this contract. Prices quoted shall include delivery costs and charges.

8. **INVOICES**

7.1. Bills for quarterly maintenance for all facilities must be submitted on an invoice.

7.2. Work tickets, detailing description and the quantity of work must accompany all invoices.

7.3. Charges for late payment of invoices are prohibited.

7.4. The Office of Properties and Facilities may withhold, or on account of subsequently discovered evidence, nullify the whole or a part of any payment to such extent as may be necessary to protect the state from loss on account of defective work not remedied.

9. **GUARANTEES**

All filters furnished and installed under this contract shall be guaranteed for their quality and last for the period recommended by the manufacturer. Any and all defects in material, workmanship, and installation will be remedied by the Contractor.

10. **NORMAL BUILDING OPERATING HOURS**

Monday through Friday, 7:30 A.M. – 5:00 P.M.

11. **POTENTIALLY HAZARDOUS MATERIALS**

If the work to be performed under this contract requires the use of any product which contains any ingredient that could be hazardous or injurious to a person's health, a Safety Data Sheet (SDS) must be submitted with the bid at the time of the bid opening. The extent of use of the hazardous material may be a factor in the award of the contract.

12. **REPAIRS**

12.1 The Contractor shall provide a technician to respond on site within twenty-four (24) hours of the request of the Facility Manager and/or Chief Engineer by telephone or otherwise to complete a written estimate for repairs. In cases emergency service is required; the contractor shall provide a written estimate for repair within 4 hours to the request of a facility-authorized representative by telephone or otherwise. Cost estimates shall include: labor hours/cost,

material cost, brief description of the repair needed, model and serial number of unit, date of last PM, and the work location.

12.2 When approved, the Contractor will be given a verbal notice or a purchase order to proceed, by the Facility Manager and/or Chief Engineer. The Contractor shall commence emergency work immediately.

12.3. Included in the labor rates shall be travel means (truck, gas, tolls and parking), and any and all equipment and tools required.

12.4 DAS/OPF, at its sole discretion, may elect to accept the Vendor's price for repairs or solicit on the open market for the repair services.

13. **MAINTENANCE**

13.1 The Contractor shall perform preventative maintenance on a quarterly basis (four (4) visits per contract year) and a monthly visual equipment inspection (twelve (12) visits per contract year.)

13.2 At a minimum, monthly visual equipment inspections shall include the following if applicable:

13.2.1 Lubricate motor bearings at required intervals per manufacturer's specifications.

13.2.2 Inspect compressor oil levels and adjust level as needed.

13.2.3 Inspect and test compressor operation: temperatures, pressures, superheat, sub-cooling, amperage, voltage (power & control) and, sound levels for unusual noise.

13.2.4 Inspect refrigerant site glass for low charge and moisture identification.

13.2.5 Leak check and charge, if required. No refrigerant is to be maintained on site.

13.2.6 Inspect evaporator coil and clean, if necessary.

13.2.7 Inspect evaporator fans and motor for proper operation.

13.2.8 Check supply and return air temperature.

13.2.9 Check condenser water temperature leaving and entering condenser.

13.2.10 Check all control set points and adjust as required.

13.2.11 Clean condensate pans and pump basins as required by visual inspection.

13.2.12 Clean condensate drains, as needed.

13.2.13 Inspect air-cooled condenser/dry cooler fans and clean, as needed.

13.2.14 Inspect condenser/dry cooler coils and clean, as needed.

13.2.15 Inspect pump package and expansion tanks.

13.2.16 Inspect water regulating valve bellows for leaks and correct, as needed.

13.2.17 Provide copy of service report after maintenance has been completed. This

report shall show any repairs and parts used, and any necessary follow-up or recommendations by service technicians. Refrigerant loss & add to include additional cost estimates.

13.2.18 Maintain history logs on all equipment.

13.2.19 Inspect and clean strainers on water tower cooled condenser water lines.

13.2.20 Check for any unusual vibration or noise.

13.2.21 Clean outside of unit.

13.2.22 Check alarm settings.

13.3 At a minimum, quarterly preventive maintenance shall include the following if applicable:

13.3.1 Inspect air filters, furnish and install new filters as needed.

13.3.2 The Contractor shall inspect and perform preventative maintenance as required by The Manufacturer's Service Manual Specifications.

13.3.3 Inspect fan belts and adjust tension (if applicable), furnish and install new belts as needed. On fans with multiple belts, all belts shall be replaced as a set.

13.3.4 Lubricate motor bearings at required intervals per manufacturer's specifications.

13.3.5 Inspect humidifier, quartz lamps, furnish and install new lamps as necessary, clean pan as necessary, inspect water level and adjust as required, inspect water flow and adjust as needed, change humidifier water filter as applicable, and add humidifier Dias Aid treatment as needed. Change oil and oil filters as recommended by the manufacturer.

13.3.6 Inspect compressor oil levels and adjust level as needed.

13.3.7 Inspect and test compressor operation: temperatures, pressures, superheat, sub-cooling, amperage, voltage (power & control) and, sound levels for unusual noise.

13.3.8 Inspect refrigerant site glass for low charge and moisture identification.

13.3.9 Leak check and charge, if required. No refrigerant is to be maintained on site.

13.3.10 Inspect evaporator coil and clean, if necessary.

13.3.11 Inspect evaporator fans and motor for proper operation.

13.3.12 Check supply and return air temperature.

13.3.13 Check condenser water temperature leaving and entering condenser.

13.3.14 Check all control set points and adjust as required.

13.3.15 Perform electronics/microprocessor testing and diagnostics as applicable.

13.3.16 Inspect all electrical controls for visual damage, chattering, loose connections, pitting and heat damage.

- 13.3.17 Tighten all electrical connections semi-annually.
- 13.3.18 Check and tighten all accessible set screws semi-annually on pulleys, fans and bearings.
- 13.3.19 Clean condensate pans and pump basins as required by visual inspection.
- 13.3.20 clean condensate drains, as needed.
- 13.3.21 Inspect air-cooled condenser/dry cooler fans and clean, as needed.
- 13.3.22 Inspect condenser/dry cooler coils and clean, as needed.
- 13.3.23 Inspect pump package and expansion tanks.
- 13.3.24 Change system sequence switches to equalize run times.
- 13.3.25 Check and adjust as applicable hot gas bypass semi-annually.
- 13.3.26 Megohm test compressor motor windings for proper insulation integrity annually.
- 13.3.27 Perform glycol/water analysis semi-annually.
- 13.3.28 Inspect water/glycol cooled condenser end bells for leaks and re-torque bolts annually.
- 13.3.29 Inspect water regulating valve bellows for leaks and correct, as needed.
- 13.3.30 Provide copy of service report after maintenance has been completed. This Report shall show any repairs and parts used, and any necessary follow-up or recommendations by service technicians. Refrigerant loss & add to include additional cost estimates.
- 13.3.31 Maintain history logs on all equipment.
- 13.3.32 Inspect and clean strainers on water tower cooled condenser water lines.
- 13.3.33 Check for any unusual vibration or noise.
- 13.3.34 Clean outside of unit.
- 13.3.35 Check alarm settings.

11. FACILITY EQUIPMENT INVENTORY

VERN E. RIFFE CENTER FOR GOVERNMENT AND THE ARTS

ID	Owner	System Description	Manufacturer	Model #	Rating	Year installed
1	LSC	Mini-Mate Plus 3 Ton	Liebert	MME036E-P01	208V 70A	1995
2	House of Reps.	Mini-Mate Plus 5 Ton	Liebert	MME060E-YHO	208V 50A	1998
3	LSC	Min-Mat2	Liebert	MMD-36E-Ph00	208-230V 19.9A	1999
4	Pharmacy Board	Challenger 3000	Liebert	BU071WGAAE1	460V 32.3A	2009
5	L.I.S.	Mini-Mate2	Liebert	MMD60E-Coolo	208/60/3 8.9A	2001
6	Commerce	Challenger 3000	Liebert	BF071WGAAE1	460V 32.3A	2005
7	Commerce	Challenger 3000	Liebert	BF071WGAAE1	460V 32.3A	2005
8	Development	Mini-Mate2	Liebert	MMD60E-Coolo	208/60/3 8.9A	2004

FRANK J. LAUSCHE STATE OFFICE BUILDING

ID	Owner	System Description	Manufacturer	Model #	Rating	Year installed
1	Ohio Lottery	Deluxe System 3	Liebert	FE240G-AAEI	460V x 115.9amps	2002
2	Ohio Lottery	3 Ton Downflow	Liebert	DS042KDA0E1585A	460V x 45amps	2012
3	Ohio Lottery	Mini Split unit	Friedrich	MR12CID	115V x 11.8amps	2002
4	Ohio Lottery	Deluxe System 3	Liebert	DE192GUAAEI	460V x 81.4amps	2001
5	Ohio Lottery	Deluxe System 3	Liebert	DE192GUAAEI	460V x 81.4amps	2001
6	Ohio Lottery	Heat pump	Carrier	50RHR030SCC6113	460V x 5.5amps	2004
7	Bureau of Workers Comp	MiniMate	Liebert	MM18A-X007	277V x 17amps	2004
8	Bureau of Workers Comp	Mini Split unit	Fujitsu	AOU30CLX	208V x 15.4amps	2004
9	Industrial Commission	Fan coil Split unit	Goodman	AK60-1	208V x 30.7amps	2001
10	Job and Family Services	Mini split unit	Mitsubishi Mr. Slim	PK24FK3	115v x 12.3amps	2002
11	Attorney General	Fan coil Split unit	International Comfort	FXM4X1800A	208v x 10.1amps	2011

OLIVER R. OCASEK GOVERNMENT OFFICE BUILDING

ID	Owner	System Description	Manufacturer	Model #	Rating	Year installed
1	Industrial Commission	Condenser	Goodman	GSC130301CA	208v x 10.8amp=	2008
2	Industrial Commission	Evaporator	Goodman	ARUF303016BA	208v x 2.64amp=	2008
3	ODJFS	Condenser	Mitsubishi	MUY-GA24NA	208v x 17amp	2009
4	ODJFS	Evaporator	Mitsubishi	MSY-GA24NA	208v x 0.76amp	2009
5	ODAS/Facility Management	Condenser	Goodman	CRT 18 -1	208v x 7.7amp=	2010
6	ODAS/Facility Management	Evaporator	Goodman	ARUF182416BA	208v x 2.1 amp=	2010
7	ODAS/Facility Management	Condenser	Fujitsu	AOSU30RLX	208v x 13.2amp=	2010
8	ODAS/Facility Management	Evaporator	Fujitsu	ASU30RLX	208v x 0.2amp=	2010
9	ODAS/Facility Management	Condenser	Trane	n/a	208v x 32.5amp=	1984
10	ODAS/Facility Management	Evaporator	Trane	BACB-402CB	208v x 5.6amp=	1984
11	ODAS/Facility Management	Condenser	Trane	2TTB0048A100A A	208v x 19.7amp=	2009
12	ODAS/Facility Management	Evaporator	Trane	BACB-402CB	208v x 5.6amp=	1984

MICHAEL J. DISALLE GOVERNMENT CENTER						
ID	Owner	System Description	Manufacturer	Model #	Rating	Year Installed
1	City of Toledo	Modular Line	Stulz	MRD1143R	480 V x 56 amps	2000
2	City of Toledo	Modular Line	Stulz	MRD1143R	480 V x 26 amps	2000
3	City of Toledo	Modular Line	Stulz	MRD1143R	480 V x 26 amps	2000
4	Criminal Justice Coordinating Council	Deluxe System 3	Liebert	FR-BF071Q5AA00	480 V x 37 amps	2005
5	Criminal Justice Coordinating Council	Ceiling Mount	ATS	NA	480 V x 20 amps	2002
6	Lucas County	Deluxe System 3	Liebert	DH110G-AAE1	480 V x 60 amps	2002
7	Bureau of Workers Comp	Split Wall Mount	Sanyo	KS2432	208 V x 30 amps	2002
8	Bureau of Workers Comp	Split Wall Mount	Sanyo	KS1211W1	208 V x 30 amps	2002
9	Lucas County	Ceiling Mount	Skil-Aire	MAC036-1-D	208 V x 30 amps	1999
10	Lucas County	Ceiling Mount	Skil-Aire	MAC036-1-D	208 V x 30 amps	1999

MICHAEL J. DISALLE GOVERNMENT CENTER

ID	Owner	System Description	Manufacturer	Model #	Rating	Year Installed
11	Attorney General	Ceiling Mount	Ceil-Aire	012S-032-W	208 V x 30 amps	2004
12	Vacant	Split Wall Mount	Heat Controller	RSD1024-1Y	208 V x 30 amps	2007
13	Industrial Commission	Split Wall Mount	Mitsubishi	MY23A30NA	208 V x 30 amps	2009
14	Lucas County - Communications	Floor Mount AC	American Standard	2A7C3060A3000AA	480 V x 30 amps	2009
15	Lucas County - Communications	Floor Mount AC	American Standard	2A7C3060A3000AA	480 V x 30 amps	2009
16	Lucas County - Communications	Floor Mount AC	American Standard	2A7A3036A1000AA	480 V x 30 amps	2007
17	Marc's Radio Room	Split Wall Mount	Bryant	113ANA036-E	208 V x 30 amps	2011
18	DAS DiSalle Bldg	3rd Flr. Condenser Pump	Aurora	390-3600	480 V x 50 amps	2000
19	DAS DiSalle Bldg	3rd Flr. Condenser Pump	Aurora	390-3600	480 V x 50 amps	2000

NORTH HIGH COMPLEX

ID	Owner	System Description	Manufacturer	Model #	Rating	Year installed
1	ODH	Mini Mate 3 Ton	Liebert	MME036E-PH-1	208VX2.6 amps	1999
2	ODH	Condenser 3 ton	Liebert	PFH037a-pL3	208v x 19.3 amps	2007
3	ODH	Mini Mate 2 ton	Liebert	MME024E-PH-1	208v x 2.6 amps	1999
4	ODH	Condenser 2 ton	Liebert	PFH027A-PL3	208vx12.8 amps	2007
5	ODH	Challenger 3 1/2 ton	Liebert	BBU042-asm	460vX20.4 amps	1999/2013
6	ODH	Challenger fan coil	Liebert	DC-SL083LA	460vx2.0 amps	2013

25 SOUTH FRONT, ODE

ID	Owner	System Description	Manufacturer	Model #	Rating	Year installed
1	ODE	Mini mate plus 2 ton	Liebert	MMD24E-XHSDD	277vx2.3 amps	1999
2	ODE	mini mate plus 2 ton	Liebert	PFH027A-PL3	208v x 15.7amps	1999
3	ODE	mini mate plus 2 ton	Liebert	MMD24E-XHSDD	277v x 2.3 amps	1999
4	ODE	mini mate plus 2 ton	Liebert	PFH027A-PL3	208x15.7amps	1999
5	ODE	Mini mate plus 2 ton	Liebert	MMD027E-XHSDD	277vx2.3 amps	1999
6	ODE	Mini mate plus 2 ton	Liebert	MMD24E-XHSDD	208vx2.3amps	1999
7	DAS	Mini mate plus 2 ton	Liebert	MMD24E-XHSDD	277vx2.3 amps	1999
8	DAS	Mini mate plus 2 ton	Liebert	MC024AMX00	277vx11amps	1990

PRICING SCHEDULE WORKSHEET A

JAMES A. RHODES STATE OFFICE TOWER						
Pricing schedule						
ID	Owner	System Description	Model #	Monthly PM Labor Cost	Monthly PM Material Cost	Total Annual Cost
1	ODAS/OIT	20 ton System	fh422c-a00	\$	\$	\$
2	ODAS/OIT	5 ton mini mate plus	mme060 easc0	\$	\$	\$
3	ODAS/OIT	5 ton mini mate plus	mme060 easc0	\$	\$	\$
4	ODAS/OIT	5 ton mini mate plus	mme060 easc0	\$	\$	\$
5	ODAS/OIT	20 ton System	fh529c-aam	\$	\$	\$
6	ODAS/OIT	20 ton System	fh529c-aam	\$	\$	\$
7	Treasurer of State	challenger 5 ton	bf068c-ases	\$	\$	\$
8	Treasurer of State	challenger 5 ton	bf068c-ases	\$	\$	\$
9	DODD	challenger 5 ton	buog68c-1g01	\$	\$	\$
10	Treasurer of State	data mate 2ton	dmeo44c-pc3	\$	\$	\$
11	ODAS/Printing & Mail	challenger 5 ton	bu102c-ca002011	\$	\$	\$
12	AGO	mini mate plus 3 ton	mme040c-p01	\$	\$	\$
13	AGO	mini mate plus 3 ton	mme040c-p01	\$	\$	\$
14	AGO	mini mate plus 3 ton	mme092c-aho	\$	\$	\$
15	ODJFS	mini mate plus 3 ton	mme040c-p01	\$	\$	\$
16	ODJFS	mini mate plus 3 ton	mme040c-p01	\$	\$	\$
17	ODJFS	mini mate plus 3 ton	mme040c-p01	\$	\$	\$
18	ODJFS	mini mate plus 3 ton	mme040c-p01	\$	\$	\$
19	Taxation	challenger 2ton	du102c-aae1	\$	\$	\$
20	ODAS/Facility Management	mini mate plus 3 ton	mmd36e-poodc	\$	\$	\$
21	ODAS/Facility Management	data mate 2ton	mcd24alph3	\$	\$	\$
22	ODAS/Facility Management	challenger 3.5ton	bu046wgcsn	\$	\$	\$
23	ODAS/Facility Management	challenger 3.5ton	bu046wgcsn	\$	\$	\$
24	AGO	data mate 2ton	dmeo20e-pc2	\$	\$	\$
25	AGO	data mate 2ton	dmeo20e-pc2	\$	\$	\$
26	ODAS/HRD	mini mate plus 3 ton	mmc038w-400	\$	\$	\$
27	Ohio Arts Council	mini mate plus 1.5 ton	mmd23c-2p00000	\$	\$	\$
28	AGO	mini mate plus 3 ton	mme040c-ph0	\$	\$	\$
29	Treasurer of State	mini mate plus 3 ton	mme040c-ph0	\$	\$	\$
30	ODAS/Facility Management	challenger 3.5 ton	cu47w	\$	\$	\$

JAMES A. RHODES STATE OFFICE TOWER
Pricing schedule

ID	Owner	System Description	Model #	Monthly PM Labor Cost	Monthly PM Material Cost	Total Annual Cost
31	ODAS/Facility Management	challenger 2ton	au29w	\$	\$	\$
32	ODAS/Facility Management	data mate 2ton	bu071wgaao	\$	\$	\$
33	ODAS/Facility Management	challenger 5 ton	cu64a	\$	\$	\$
34	ODMH	mini mate plus 2 ton	mme949c-x01	\$	\$	\$
35	ODMH	mini mate plus 1 1/2ton	mmd18e-p000a	\$	\$	\$
36	Medical Board	mini mate plus 1 1/2ton	mmd18e-p000a	\$	\$	\$
37	OSHP	mini mate plus 3 ton	mmd40c2p00da565	\$	\$	\$
38	OSHP	mini mate plus 2 ton	mmd23cdp00a565	\$	\$	\$
39	OSHP	mini mate plus 2 ton	mmd23cdp00a565	\$	\$	\$
40	Medical Board	mini mate plus 3 ton	mmd040c2p00das65	\$	\$	\$
41	Medical Board	SersBill 3 ton	mmd040c2p00das65	\$	\$	\$
42	Medical Board	mini mate plus 3 ton	mmd040c2p00das65	\$	\$	\$
43	ODAS/Facility Management	3 ton	mme040c-ph0	\$	\$	\$
44	ODAS/Facility Management	3 ton	fr-cuo47w-c00-4	\$	\$	\$
45	ODAS/Facility Management	8 ton	uh147c-a01	\$	\$	\$
			TOTAL	\$	\$	\$

VERN RIFFE CENTER
Pricing Schedule

ID	Owner	System Description	Model #	Monthly PM Labor Cost	Monthly PM Material Cost	Total Annual Cost
1	LSC	Mini-Mate Plus 3 Ton	MME036E-P01	\$	\$	\$
2	House of Reps.	Mini-Mate Plus 5 Ton	MME060E-YHO	\$	\$	\$
3	LSC	Min-Mat2	MMD-36E-Ph00	\$	\$	\$
4	Pharmacy Board	Challenger 3000	BU071WGAAE1	\$	\$	\$
5	L.I.S.	Mini-Mate2	MMD60E-Coolo	\$	\$	\$
6	Commerce	Challenger 3000	BF071WGAAE1	\$	\$	\$
7	Commerce	Challenger 3000	BF071WGAAE1	\$	\$	\$
8	Development	Mini-Mate2	MMD60E-Coolo	\$	\$	\$

**VERN RIFFE CENTER
Pricing Schedule**

ID	Owner	System Description	Model #	Monthly PM Labor Cost	Monthly PM Material Cost	Total Annual Cost
			TOTAL	\$	\$	\$

**FRANK J. LAUSCHE STATE OFFICE BUILDING
Pricing Schedule**

ID	Owner	System Description	Model #	Monthly PM Labor Cost	Monthly PM Material Cost	Total Annual Cost
1	Ohio Lottery	Deluxe System 3	FE240G-AAEI	\$	\$	\$
2	Ohio Lottery	3 Ton Downflow	DS042KDA0E1585A	\$	\$	\$
3	Ohio Lottery	Mini Split unit	MR12CID	\$	\$	\$
4	Ohio Lottery	Deluxe System 3	DE192GUAAEI	\$	\$	\$
5	Ohio Lottery	Deluxe System 3	DE192GUAAEI	\$	\$	\$
6	Ohio Lottery	Heat pump	50RHR030SCC6113	\$	\$	\$
7	Bureau of Workers Comp	MiniMate	MM18A-X007	\$	\$	\$
8	Bureau of Workers Comp	Mini Split unit	AOU30CLX	\$	\$	\$
9	Industrial Commission	Fan coil Split unit	AK60-1	\$	\$	\$
10	Job and Family Services	Mini split unit	PK24FK3	\$	\$	\$
11	Attorney General	Fan coil Split unit	FXM4X1800A	\$	\$	\$
			TOTAL	\$	\$	\$

**OLIVER R. OCASEK GOVERNMENT OFFICE BUILDING
Pricing Schedule**

ID	Owner	System Description	Model #	Monthly PM Labor Cost	Monthly PM Material Cost	Total Annual Cost
1	Industrial Commission	Condenser	GSC130301CA	\$	\$	\$
2	Industrial Commission	Evaporator	ARUF303016BA	\$	\$	\$
3	ODJFS	Condenser	MUY-GA24NA	\$	\$	\$
4	ODJFS	Evaporator	MSY-GA24NA	\$	\$	\$
5	ODAS/Facility Management	Condenser	CRT 18 -1	\$	\$	\$
6	ODAS/Facility Management	Evaporator	ARUF182416BA	\$	\$	\$
7	ODAS/Facility Management	Condenser	AOSU30RLX	\$	\$	\$

**OLIVER R. OCASEK GOVERNMENT OFFICE BUILDING
Pricing Schedule**

ID	Owner	System Description	Model #	Monthly PM Labor Cost	Monthly PM Material Cost	Total Annual Cost
8	ODAS/Facility Management	Evaporator	ASU30RLX	\$	\$	\$
9	ODAS/Facility Management	Condenser	n/a	\$	\$	\$
10	ODAS/Facility Management	Evaporator	BACB-402CB	\$	\$	\$
11	ODAS/Facility Management	Condenser	2TTB0048A100A A	\$	\$	\$
12	ODAS/Facility Management	Evaporator	BACB-402CB	\$	\$	\$
			TOTAL	\$	\$	\$

**MICHAEL V. DISALLE GOVERNMENT CENTER
Pricing Schedule**

ID	Owner	System Description	Model #	Monthly PM Labor Cost	Monthly PM Material Cost	Total Annual Cost
1	City of Toledo	Modular Line	MRD1143R	\$	\$	\$
2	City of Toledo	Modular Line	MRD1143R	\$	\$	\$
3	City of Toledo	Modular Line	MRD1143R	\$	\$	\$
4	Criminal Justice Coordinating Council	Deluxe System 3	FR-BF071Q5AA00	\$	\$	\$
5	Criminal Justice Coordinating Council	Ceiling Mount	NA	\$	\$	\$
6	Lucas County	Deluxe System 3	DH110G-AAE1	\$	\$	\$
7	Bureau of Workers Comp	Split Wall Mount	KS2432	\$	\$	\$
8	Bureau of Workers Comp	Split Wall Mount	KS1211W1	\$	\$	\$
9	Lucas County	Ceiling Mount	MAC036-1-D	\$	\$	\$
10	Lucas County	Ceiling Mount	MAC036-1-D	\$	\$	\$
11	Attorney General	Ceiling Mount	012S-032-W	\$	\$	\$
12	Vacant	Split Wall Mount	RSD1024-1Y	\$	\$	\$
13	Industrial Commission	Split Wall Mount	MY23A30NA	\$	\$	\$
14	Lucas County - Communications	Floor Mount AC	2A7C3060A3000 AA	\$	\$	\$

**MICHAEL V. DISALLE GOVERNMENT CENTER
Pricing Schedule**

ID	Owner	System Description	Model #	Monthly PM Labor Cost	Monthly PM Material Cost	Total Annual Cost
15	Lucas County - Communications	Floor Mount AC	2A7C3060A3000AA	\$	\$	\$
16	Lucas County - Communications	Floor Mount AC	2A7A3036A1000AA	\$	\$	\$
17	Marcus Radio Room	Split Wall Mount	113ANA036-E	\$	\$	\$
18	DAS DiSalle Bldg	3rd Flr. Condenser Pump	390-3600	\$	\$	\$
19	DAS DiSalle Bldg	3rd Flr. Condenser Pump	390-3600	\$	\$	\$
			TOTAL	\$	\$	\$

**NORTH HIGH COMPLEX, ODH
Pricing Schedule**

ID	Owner	System Description	Model #	Monthly PM Labor Cost	Monthly PM Material Cost	Total Annual Cost
1	ODH	Mini Mate 3 Ton	MME036E-PH-1	\$	\$	\$
2	ODH	Condenser 3 ton	PFH037a-pL3	\$	\$	\$
3	ODH	Mini Mate 2 ton	MME024E-PH-1	\$	\$	\$
4	ODH	Condenser 2 ton	PFH027A-PL3	\$	\$	\$
5	ODH	Challenger 3 1/2 ton	BBU042-asm	\$	\$	\$
6	ODH	Challenger fan coil	DC-SL083LA	\$	\$	\$
			TOTAL	\$	\$	\$

**25 SOUTH FRONT STREET, ODE
Pricing Schedule**

ID	Owner	System Description	Model #	Monthly PM Labor Cost	Monthly PM Material Cost	Total Annual Cost
1	ODE	Mini mate plus 2 ton	MMD24E-XHSDD	\$	\$	\$
2	ODE	mini mate plus 2 ton	PFH027A-PL3	\$	\$	\$
3	ODE	mini mate plus 2 ton	MMD24E-XHSDD	\$	\$	\$
4	ODE	mini mate plus 2 ton	PFH027A-PL3	\$	\$	\$
5	ODE	Mini mate plus 2 ton	MMD027E-XHSDD	\$	\$	\$

**25 SOUTH FRONT STREET, ODE
Pricing Schedule**

ID	Owner	System Description	Model #	Monthly PM Labor Cost	Monthly PM Material Cost	Total Annual Cost
6	ODE	Mini mate plus 2 ton	MMD24E-XHSDD	\$	\$	\$
7	DAS	Mini mate plus 2 ton	MMD24E-XHSDD	\$	\$	\$
8	DAS	Mini mate plus 2 ton	MC024AMX00	\$	\$	\$
			TOTAL	\$	\$	\$

PRICING SCHEDULE WORKSHEET B
(ALL FACILITIES)

Repair cost rate for **normal work hours**, per hour (**labor**) _____ \$ _____ 00

Repair cost rate for **overtime work hours**, per hour (**labor**) _____ \$ _____ 00

Percentage discount on parts for repair (**Parts**) _____ %