



Office of Business and Support Services  
Kelly Lucarelli Assistant Coordinator for Purchasing

(518) 884 - 7195 Ext. 1363  
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## Specifications

### Scope of Work:

The Ballston Spa Central School District seeks bids to perform semi-annual preventative maintenance on twenty wiring closet (data) HVAC units. PM is to be performed every six months, twice annually during the fiscal year, July 1 to June 30. on an annual basis.

### HVAC Equipment To Be Serviced:

Manufacturer	Model: Evaporator/Condenser	Description	Location
Daikin	DHR18NKB21S / DHR18CSB21S	WC-01	District Office
Mitsubishi	PKA-A36KA4 / PUYA36NHA4	WC-02	Malta Ave
Daikin	FTXN24NMVJU / RXN24NMVJU'	WC-01	Wood Road
Daikin	FHQ42MVJU / RZR42PVJU	WC-02	Wood Road
Quietside	QSCE241 / QSCC241	WC-02	Wood Road
Mitsubishi	PKA-A36KA4 / PUYA36NHA4	Server Room	Gordon Creek
Mitsubishi	PKA-A36KA6 / PUYA36NHA6	Server Room	Gordon Creek
Mitsubishi	PKA-A36KA4 / PUYA36NHA4	WC	Gordon Creek
Climateworx	11DX50VMHXXXX	WC-12	Middle School
Daikin	FTK24AXVJU / RK24AXJU	WC-12	Middle School
Fijitsu	ASUU42RCLX / AOU42RLX	WC-11	Middle School
Fijitsu	ASU30RLXB / AOU30RLXB	WC-10	Middle School
Fijitsu	ASU30RLXB / AOU30RLXB	WC-09	Middle School
Fijitsu	ASU36RLXB / AOU36RLXB	WC-08	Middle School
Fijitsu	ASUU42RCLX / AOU42RLX	WC-07	High School
Fijitsu	ASUU42RCLX / AOU42RLX	WC-06	High School
Fijitsu	ASU36RLXB / AOU36RLXB	WC-05	High School
Fijitsu	ASU36RLXB / AOU36RLXB	WC-04	High School
ClimateMaster		WC-03	High School
ClimateMaster		WC-02	High School
ClimateMaster		WC-01	High School
Trane	SCWH05042A01010	WC-01	High School
Climateworx		Server Room	High School
Mitsubishi	PKA-A36KA6 / PUYA36NHA6	Server Room	High School
Daikin	DHP36NWB21S / DHP36CSB21S	WC-01	Transportation
Mitsubishi	PKA-A18HA4 / PUY-A18NHA4	WC-01	Transportation

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**Services To Perform:**

**All parts replacements, fluids and refrigerants to be included in bid price.**

- Filter inspection, cleaning, and/or replacement
- Blower wheel and/or housing inspection
- Motor inspection
- Annual belt replacement
- Belt, pulley and bearing inspections
- Motor, pulley and bearing lubrication
- Annual economizer inspection
- Annual voltage imbalance check
- Annual amperage check
- Annual heat exchanger inspection
- Inspection of humidifiers
- Annual inspection of exhaust fans
- Check and adjust refrigerant charge

**General:**

Needed repairs/replacements discovered through performing preventative services are to be quoted separately for District approval prior to performing the work.

Provide the District with an electronic copy of service reports as completed.

Recommend to the District any modifications that would improve efficiency, improve system performance or reduce operating costs.

All refrigerant of hazardous materials shall be recycled or disposed of in compliance with regulatory requirements.

This is a prevailing wage job. A certified payroll is required prior to the release of contract payments.

Emergency work performed outside of normal business hours, Monday through Friday, 7:30 A.M. to 4:00 P.M. may be billed at 1 ½ the prevailing wage rate.

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**BID FORM BS041024**

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**1. Annual Cost of Preventative Preventive Maintenance service:**

\$ \_\_\_\_\_

**2. Hourly billing rate for approved Corrective Maintenance**

\$ \_\_\_\_\_



	Annual Cost	Hourly Billing
P & J Corp Bart Callahan 9 Krey Blvd Rensselaer, NY 12144 <a href="mailto:bart.callahan@postler.com">bart.callahan@postler.com</a> 518-459-0910	<u>\$4,300.00</u>	<u>\$116\hour</u>
RMB Heating and Cooling 1442 Fern Avenue Schenectady, NY 12306 <a href="mailto:dan@rmbmechanicalinc.com">dan@rmbmechanicalinc.com</a>	<u>\$14,800.00</u>	<u>\$131/hour</u>
T. McElligott, Inc 589 River Street Troy, NY 12180	<u>No bid</u>	<u></u>
TBS/Stark Marshall White 12E Commerce Drive Ballston Spa, NY 12020 <a href="mailto:marshallwhite@tbscontrols.com">marshallwhite@tbscontrols.com</a> 518-338-5312	<u>\$13,291.00</u>	<u>\$175/hour</u>
Consolidated Environmental Inc Chris Alvarado 149A Regina Avenue Rahway, NJ 07065 973-244-0424 973-882-8788 <a href="mailto:chris@conenv.com">chris@conenv.com</a>	<u>No bid</u>	<u></u>
Deltek, Inc 2291 Wood Oak Drive Herdon, VA 20171 Patricia Manarin <a href="mailto:PublicRecords@deltek.com">PublicRecords@deltek.com</a>	<u>No bid</u>	<u></u>