



DEPARTMENT OF PURCHASING & CONTRACT COMPLIANCE

**Winner 2000- 2007 Achievement of Excellence in Procurement Award
National Purchasing Institute**

Jerome Noble, Director



January 15, 2008

**Re: 08ITB59344A-DR
PREVENTIVE AND PREDICTIVE MAINTENANCE OF CHILLERS**

Dear **Bidder's**:

Attached is one (1) copy of Addendum 2, hereby made a part of the above referenced **08ITB59344A-DR, Preventive and Predictive Maintenance of Chillers.**

Except as provided herein, all terms and conditions in the bid referenced above remain unchanged and in full force and effect.

Sincerely,

Donald R. Riley

Donald R. Riley, CPPB
Assistant Purchasing Agent

**08ITB59344A-DR, Preventive and Predictive Maintenance of Chillers
Addendum No. 2
Page Two**

This Addendum forms a part of the contract documents and **modifies** the original RFP documents as noted below:

- Responses to questions that were submitted from interested bidders are attached hereto.

For additional information regarding this addendum, contact Donald R. Riley, CPPB, Assistant Purchasing Agent at (404) 730-7916.

Except as provided herein, all terms and conditions in the bid referenced above remain unchanged and in full force and effect.

Failure to return a signed copy of this addendum could render your bid non-responsive.

ACKNOWLEDGEMENT OF ADDENDUM NO. 2

The undersigned proposer acknowledges receipt of this addendum by returning one (1) copy of this form with the proposal package to the Purchasing Department, Fulton County Public Safety Building, 130 Peachtree Street, Suite 1168, Atlanta, Georgia 30303 by the RFP due date and time **January 24, 2008, 11:00 A.M.**

This is to acknowledge receipt of Addendum No. 2, _____ day of _____, 2008.

Legal Name of Bidder

Signature of Authorized Representative

Title

1. How many chillers are air cooled and how many are water cooled
Water Cooled Chillers are at the following locations and number of cooling towers:

(1) Government Center	2
(2) Justice Center	2
(3) Main (Aldridge) Health Center	1
(4) Central Library	2
(5) College Park Regional Health Center	1
(6) South Fulton Multi-Purpose Center	1
(7) South Fulton Service Center	1
(8) North Fulton Service Center	1
(9) Center for Rehabilitative Services	1

2. How many cooling towers are in this contract
There are two (2) cooling towers each at Government Center, Justice Center and Central Library. One each on other sites listed in question 1. There are a total of twelve (12) cooling towers in this contract.
3. If you know the amount of tubes in the evaporator and how many tubes in the condenser side on your water cooled chillers
Each chiller has different amount of tubes in the evaporator and condenser, based on the size and the design adopted by the manufacturer. As the chillers become old, some tubes get corroded and because of this they are plugged. We do not count the number of tubes nor do we maintain an account of how many of them are plugged. No one does, especially with an extensive set of chillers as we have.
4. How would we handle waste water at each site of water cooled chillers
The vendor asks about waste water. I am not sure which water system he is talking about. There is waste water from the chiller, water treatment and cooling tower, the latter being substantial in quantity. That is why I said this waste water can be sent to the City sewer or storm water line. Where the waste water is sent depends on the plumbing system in the building. If the plumbing system has both sewer and storm water drains the waste would have been tied to the storm water line. If the building has only sewer line the waste will be tied to the sewer line. Here again, since we have buildings at various sites situated in different cities, it is difficult for me to say which building has what system of draining waste water.
5. Is this work to be done on regular work hours or overtime hours
Preventive Maintenance work, Section, 7 will be carried out in normal working hours. Repair work as identified during the Preventive Maintenance may be some times carried out after hours. When this is done they will be compensated as stated in Section 9 and as priced in Exhibit 3
6. Do you know when the last Eddie Current has been performed on each of your water cooled chillers
For estimation purposes only, you may assume that the Eddy current testing was not done on any of the chillers.

7. Last but not least – Can you supply me with all make, model and serial numbers for chillers and cooling towers

A. Central Zone

1 . Auburn Avenue Research Library, 101 Auburn Ave., Atlanta, GA 30303

Asset Number : B451011

1	<u>Equipment Number:</u>	A7-4510110001	<u>Manufature</u>	McQUAY
	<u>Model</u>	WHR0800DA	<u>Serial</u>	5XH01800D-A
	<u>Capacity</u>	80 Tons Nominal	<u>Refrigerant</u>	R22
2	<u>Equipment Number:</u>	A7-4510110002	<u>Manufature</u>	McQUAY
	<u>Model</u>	WHR0800DA	<u>Serial</u>	5VD91079600
	<u>Capacity</u>	80 Tons Nominal	<u>Refrigerant</u>	R22

2 . Center for Health and Rehabilitation, 265 Blvd., NE, Atlanta, GA 30312

Asset Number : B314012

1	<u>Equipment Number:</u>	A7-3140120001	<u>Manufature</u>	CARRIER
	<u>Model</u>	30HXC106RY-500	<u>Serial</u>	4298F78007
	<u>Capacity</u>	100 Tons Nominal	<u>Refrigerant</u>	R134A
2	<u>Equipment Number:</u>	A7-3140120002	<u>Manufature</u>	YORK
	<u>Model</u>	YAW50120CS	<u>Serial</u>	RKNM00441
	<u>Capacity</u>	120 Tons Nominal	<u>Refrigerant</u>	R22

3 . Central Library, 1 Margaret Mitchell Sq., Atlanta, GA 30303

Asset Number : B400012

1	<u>Equipment Number:</u>	A7-4000120001	<u>Manufature</u>	MCQUAY
	<u>Model</u>	PEH 063	<u>Serial</u>	5ZC81008-00
	<u>Capacity</u>	200 Tons Nominal	<u>Refrigerant</u>	R134A
2	<u>Equipment Number:</u>	A7-4000120002	<u>Manufature</u>	MCQUAY
	<u>Model</u>	PEH 076	<u>Serial</u>	5ZC81001-00
	<u>Capacity</u>	300 Tons Nominal	<u>Refrigerant</u>	R134A

4 . Government Center - Public Safety Building, 130 Peachtree St., SW, Atlanta, GA

Asset Number : B613042

1	<u>Equipment Number:</u>	A7-6130420001	<u>Manufature</u>	CARRIER
	<u>Model</u>	19DK72313CM	<u>Serial</u>	40150
	<u>Capacity</u>	400 Tons Nominal	<u>Refrigerant</u>	R11
2	<u>Equipment Number:</u>	A7-6130420002	<u>Manufature</u>	CARRIER
	<u>Model</u>	19DR5253K253C	<u>Serial</u>	40151
	<u>Capacity</u>	600 Tons Nominal	<u>Refrigerant</u>	R11
3	<u>Equipment Number:</u>	A7-6130420003	<u>Manufature</u>	CARRIER
	<u>Model</u>	19DR5253K253C	<u>Serial</u>	40152
	<u>Capacity</u>	600 Tons Nominal	<u>Refrigerant</u>	R11

5 . Helene S. Mills Senior Multi-Purpose Facility, 515 John Wesley Dobbs Ave.,
Asset Number : B374012

1	<u>Equipment Number:</u>	A7-3740120001	<u>Manufacture</u>	YORK
	<u>Model</u>	YCAL0080ECA6	<u>Serial</u>	RCLM002783
	<u>Capacity</u>	80 Tons Nominal	<u>Refrigerant</u>	R22
2	<u>Equipment Number:</u>	A7-3740120002	<u>Manufacture</u>	YORK
	<u>Model</u>	YCAL0080ECA6	<u>Serial</u>	RCLM002784
	<u>Capacity</u>	80 Tons Nominal	<u>Refrigerant</u>	R22

6 . Justice Tower - Was Justice Center Tower, 185 Central Ave., Atlanta, GA
Asset Number : B600052

1	<u>Equipment Number:</u>	A7-6000520001	<u>Manufacture</u>	TRANE
	<u>Model</u>	CVHE-	<u>Serial</u>	L92C07747
	<u>Capacity</u>	880 Tons Nominal	<u>Refrigerant</u>	R123
2	<u>Equipment Number:</u>	A7-6000520002	<u>Manufacture</u>	TRANE
	<u>Model</u>	CVHE-	<u>Serial</u>	L92C07748
	<u>Capacity</u>	880 Tons Nominal	<u>Refrigerant</u>	R123
3	<u>Equipment Number:</u>	A7-6000520003	<u>Manufacture</u>	TRANE
	<u>Model</u>	CVHE-	<u>Serial</u>	L92C07749
	<u>Capacity</u>	880 Tons Nominal	<u>Refrigerant</u>	R123

7 . Main (Aldredge) Health Center, 99 Butler St., SE, Atlanta, GA 30303
Asset Number : B326012

1	<u>Equipment Number:</u>	A7-3260120001	<u>Manufacture</u>	MCQUAY
	<u>Model</u>	PE225	<u>Serial</u>	CV9012
	<u>Capacity</u>	189 Tons Nominal	<u>Refrigerant</u>	R134A

8 . Peachtree Library, 1315 Peachtree St., NE, Atlanta, GA 30309
Asset Number : B420012

1	<u>Equipment Number:</u>	A7-4200120001	<u>Manufacture</u>	TRANE
	<u>Model</u>	RWUBC404RCN	<u>Serial</u>	L85L32722
	<u>Capacity</u>	40 Tons Nominal	<u>Refrigerant</u>	R22

B. North Zone

1 . Harriett G. Darnell Senior Multipurpose Facility, 677 Fairburn Rd. NW, Atlanta, Asset Number : B370013

<u>1</u>	<u>Equipment Number:</u>	A7-3700130001	<u>Manufacture</u>	TRANE
	<u>Model</u>	RTAA1104XJ01	<u>Serial</u>	U98009184
	<u>Capacity</u>	110 Tons Nominal	<u>Refrigerant</u>	R22

2 . Jefferson Place Homeless Complex, 1135 Jefferson St., NW, Atlanta, GA 30318 Asset Number : B504032

<u>1</u>	<u>Equipment Number:</u>	A7-5040320001	<u>Manufacture</u>	York
	<u>Model</u>	YCRS0220SC46	<u>Serial</u>	RKRM016265
	<u>Capacity</u>	209 Tons Nominal	<u>Refrigerant</u>	R22

<u>2</u>	<u>Equipment Number:</u>	A7-5040320002	<u>Manufacture</u>	York
	<u>Model</u>	YCRS0220SC46	<u>Serial</u>	RKRM016264
	<u>Capacity</u>	209 Tons Nominal	<u>Refrigerant</u>	R22

3 . North Fulton Service Center, 7741 Roswell Rd., Roswell, GA 30328 Asset Number : B601011

<u>1</u>	<u>Equipment Number:</u>	A7-6010110001	<u>Manufacture</u>	McQUAY
	<u>Model</u>	PEH048BAAA	<u>Serial</u>	56C81010-00
	<u>Capacity</u>	90 Tons Nominal	<u>Refrigerant</u>	R134A

4 . Northeast/Spruill Oaks Regional Library, 9560 Spruill Road, Atlanta, GA 30202 Asset Number : B428012

<u>1</u>	<u>Equipment Number:</u>	A7-4280120001	<u>Manufacture</u>	YORK
	<u>Model</u>	YCAZ88DB3-	<u>Serial</u>	RBGM3401AA
	<u>Capacity</u>	120 Tons Nominal	<u>Refrigerant</u>	R22

5 . Robert E Fulton Regional Library at Ocee, 5090 Abbotts Bridge Rd., Alpharetta, Asset Number : B455012

<u>1</u>	<u>Equipment Number:</u>	A7-4550120001	<u>Manufacture</u>	CARRIER
	<u>Model</u>	30GTN 070 6KA	<u>Serial</u>	5310F45785
	<u>Capacity</u>	73 Tons Nominal	<u>Refrigerant</u>	R22

C. South Zone

1 . College Park Regional Health Center, 1920 John Wesley Ave, College Park, GA
Asset Number : B320013

<u>1</u>	<u>Equipment Number:</u>	A6-3200130001	<u>Manufacture</u>	TRANE
	<u>Model</u>	SCWD0584DL01	<u>Serial</u>	101AAJ411ELBS
	<u>Capacity</u>	30 Tons Nominal	<u>Refrigerant</u>	R22

<u>1</u>	<u>Equipment Number:</u>	A6-3200130002	<u>Manufacture</u>	TRANE
	<u>Model</u>	SCWD0584DL01	<u>Serial</u>	101AAJ411ELBS
	<u>Capacity</u>	30 Tons Nominal	<u>Refrigerant</u>	R22

2 . East Point Library, 2757 Main Street, East Point, GA 30344

Asset Number : B425013

<u>1</u>	<u>Equipment Number:</u>	A6-4250130001	<u>Manufacture</u>	TRANE
	<u>Model</u>	SXHFC30KO	<u>Serial</u>	J97G72158
	<u>Capacity</u>	30 Tons Nominal	<u>Refrigerant</u>	R22

3 . South Fulton Multi-Purpose Center, 4255 Will Lee Rd., College Park, GA 30349

Asset Number : B251013

<u>1</u>	<u>Equipment Number:</u>	A7-2510130001	<u>Manufacture</u>	YORK
	<u>Model</u>	YTC1C1B2CGG5	<u>Serial</u>	GEDM240614
	<u>Capacity</u>	180 Tons Nominal	<u>Refrigerant</u>	R123

4. South Fulton Service Center, 5600 Stonewall Tell Rd., College Park, GA 30349

Asset Number : B602013

<u>1</u>	<u>Equipment Number:</u>	A7-6020130001	<u>Manufacture</u>	McQUAY
	<u>Model</u>	PEH048BAAA	<u>Serial</u>	56C81011-00
	<u>Capacity</u>	90 Tons Nominal	<u>Refrigerant</u>	R134A

5 . Southwest Regional Library, 3665 Cascade Rd., SW, Atlanta, GA 30331

Asset Number : B440013

<u>1</u>	<u>Equipment Number:</u>	A7-4400130001	<u>Manufacture</u>	CARRIER
	<u>Model</u>	30GB090650AA	<u>Serial</u>	R83036
	<u>Capacity</u>	90 Tons Nominal	<u>Refrigerant</u>	R22

6 . Tom Lowe Shooting Grounds 10 Meter Bldg., 3025 Merk Rd., SW, Atlanta, GA

Asset Number : B229013

<u>1</u>	<u>Equipment Number:</u>	A7-2290130001	<u>Manufacture</u>	CARRIER
	<u>Model</u>	30GTN190-620KA	<u>Serial</u>	0600F78440
	<u>Capacity</u>	172 Tons Nominal	<u>Refrigerant</u>	R22