



JEFFERSON PARISH

DEPARTMENT OF PURCHASING

CYNTHIA LEE SHENG
PARISH PRESIDENT

RENNY SIMNO
DIRECTOR

September 17, 2020

ADDENDUM # 1

Bid Number: 50-00132009

Receipt Date: September 22, 2020

Description of Bid: Purchase (1) one Dual Cool Thermal Management System for the Jefferson Parish Department of General Services

Question and Answer:

Question 1: - Section 5.0 Warranty

Can Jefferson Parish verify if Liebert offers a 5 year parts, labor and refrigerant warranty through the service department, without having a yearly maintenance contract through the manufacture

Answer: See revised specifications Section 5.0 Warranty.

REVISION TO THE SPECIFICATIONS:

Remove the following Section from the specifications:

Section 5.0 – Warranty:

All workmanship and materials shall have a minimum five (5) years parts, labor, and refrigerant warranty in writing, from the date of acceptance of the project, from the manufacturer.

Replace with the following:

Section 5.0 – Warranty:

- All workmanship and materials shall have a minimum one (1) year parts and labor warranty in writing from the manufacturer.
- All parts shall include a two (2) thru five (5) year(s) warranty in writing from the manufacturer.
- Warranty shall commence from the date upon delivery of the unit(s) from the manufacturer.

GENERAL GOVERNMENT BLDG. – 200 DERBIGNY ST., SUITE 4400, GRETNA, LA 70053
OFFICE 504.364.2678

JOSEPH S. YENNI BLDG. – 1221 ELMWOOD PARK BLVD., SUITE 404, JEFFERSON, LA 70123
OFFICE 504.364.2678

EMAIL: PURCHASING@JEFFPARISH.NET WEBSITE: WWW.JEFFPARISH.NET

THE BID DUE DATE WILL REMAIN THE SAME, SEPTEMBER 22, 2020 AT 2:00 PM.

Sincerely,

Daphne Nelson

Daphne Nelson
Buyer (I or II)

Bidders must acknowledge all addenda on the bid form. Bidder acknowledges receipt of this addendum on the bid form by indicating the addendum number listed above. Failure to list each addenda number on the bid form will result in bid rejection.

This addendum is a part of the contract documents and modifies the original bidding documents and specifications. The contents of this addendum shall be included in the contract documents. Changes made by this addendum shall take precedence over the documents of earlier date.

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**PURCHASE ONE (1) LIEBERT® PDX™ and
PCW™ DUAL COOL THERMAL MANAGEMENT SYSTEM**

Section 1.0 - Scope:

We extend this bid to cover all materials, delivery, shipping and all other incidentals necessary to provide (1) one new five (5) ton Liebert® PDX™ and PCW™ Dual Cool Thermal Management System Model PX018UD1ADA515 indoor unit and Model MCS028E1ADP988 outdoor unit for the Jefferson Parish Second Parish Court House located at 100 Huey P. Long Avenue., Gretna, LA 70053.

Section 2.0 Submittals:

If bidder intends to provide materials equal to or better than owner specified materials the following shall be provided with bid submission. Failure to provide the requested information with your bid will result in the bid being deemed non-responsive.

- Manufacturer's catalog data
- Detail sheets
- Specifications of product
- Warranty information

Section 3.0 – Bid Specifications:

- At no additional cost the successful bidder shall deliver all equipment and materials to the Jefferson Parish Department of General Services at 960 1st Street, Gretna, LA 70053.
- All Equipment shall be as specified bidder supplied new.
- Provide one (1) new five (5) ton Liebert® indoor Dual Cool Thermal Management System Model PX018UD1ADA515.
- Provide one (1) new five (5) ton Liebert® outdoor microchannel aluminum coil Thermal Management System Model MCS028E1ADP988.

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Section 4.0 – Unit Description:**Indoor Unit:**

Model PX018UD1ADA515 Liebert® Dual Cool Thermal Management System

- 460 Voltage, 3 Phase, 60 Hz OPD:40A
- 65,000 Amp Short Circuit Rating
- Locking Disconnect
- Up flow
- Front Air return
- Dual-Cool (air-cooled + chill water)
- R-410A Refrigerant, Owner Supplied
- Single Refrigerant Circuit
- Digital Scroll compressor
- Thermal Expansion Valve
- EC Fan
- Fan Motor HP: 4.15
- Air Volume: Standard CFM
- External Static Pressure: 0.2 Inches of Water
- Filter rack
- Filter Rating: MERV 8 per ASHRAE 52.2-2007 (1) set included
- Filter Clog Alarm
- Infrared Humidifier
- Capacity: 7.7 lb/h (3.5 kg/h)
- Electric Reheat
- Capacity: 49.2 kBtuh (14.4 kW)
- Liebert iCOM Control with High Definition Display
- Integrated Controls and High Definition Color User Interface
- Display Language is English
- Audible and Visual Alarms
- i iCOM based communication
- BACnet IP (Ethernet Port)
- SNMP (Ethernet Port)
- Supply Air Sensor
- Internal Temperature/Humidity Sensors for return air sensing.
- Common Alarm Contact

Indoor Capacity Data: DX Coil

- Total Capacity: 62,500 Btuh; 18.3 kW
- Sensible Capacity: 57,100 Btuh; 16,7 kW
- 75°F dry bulb, 45% Relative Humidity

Indoor Capacity Data: CW Coil

- Total Capacity: 64,100 Btuh; 18.8 kW
- Sensible Capacity: 59,700 Btuh; 17.5 kW

Section 4.0 – Unit Description Continued:**Outdoor Unit:**

Model MCS028E1ADP988

- Microchannel aluminum coil(s)
- Integrated fan motor/blade/guard assembly
- Electronic control of fan speed
- Fused, locking and lockable electrical disconnect switch
- Variable fan speed motor
- Short Circuit Current Rating of 65,000 Amps, rms
- Factory wired and mounted NEMA 3R box containing main electrical panel.
- Bright aluminum exterior panels
- Bright aluminum NEMA 3R box containing electrical panel
- Bright aluminum legs
- Variable speed EC fan
- Premium electronic control & communication board
- CANbus connection terminals for communication with iCOM
- R-410A set points
- Single refrigerant circuit

Section 5.0 – Warranty:

- All workmanship and materials shall have a minimum one (1) year parts and labor warranty in writing from the manufacturer.
- All parts shall include a two (2) thru five (5) year(s) warranty in writing from the manufacturer.
- Warranty shall commence from the date upon delivery of the unit(s) from the manufacturer.