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# DANE COUNTY DEPARTMENT of PUBLIC WORKS, HIGHWAY and TRANSPORTATION

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Commissioner / Director Gerald J. Mandli

# ADDENDUM NO. 2

**FEBRUARY 19, 2008** 

# ATTENTION ALL REQUEST FOR BID (RFB) HOLDERS

# RFB NO. 108019 - NEW AIR CONDITIONERS & GENERATOR

## DANE COUNTY PUBLIC WORKS

## MADISON, WI

<u>BIDS, DUE</u>: Thursday, February 21, 2008, 2:00 PM. DUE DATE AND TIME ARE NOT CHANGED BY THIS ADDENDUM.

This Addendum is issued to modify, explain or clarify the original Request for Bid (RFB), and is hereby made a part of the RFB. **Please acknowledge this Addendum on the Bid Form.** 

# PLEASE MAKE THE FOLLOWING CHANGES:

### General Clarification

- 1. The 100 KVA UPS in the County's 5<sup>th</sup> Floor computer room was shown in the wrong location on the Drawings. The previous Drawing showed the location of an older UPS. The location of the UPS that is included in this Work is shown on the revised Drawing 1 and Drawing 3, which are attached.
- 2. A contractor asked about the need for a new breaker for the UPS in the 5<sup>th</sup> floor computer room, as shown on the Construction Drawings and Diagram 1. The existing UPS's breaker is located on the ground floor, and that location makes it extremely inconvenient during system testing. Therefore, the new breaker is needed as shown. It can be located in a new panel on the wall adjacent to the existing 100 KVA UPS.
- 3. A contractor asked if there are any tunnels or vaults under the sidewalk area on Doty Street. The concern was in regards to placing support for the crane on the sidewalks. A review of County building plans does not indicate any County-owned tunnels or vaults for the CCB building under the sidewalk. It is the Contractor's responsibility to check with all applicable local utility agencies to verify the location of utility vaults or tunnels in this area. It is also the Contractor's responsibility to provide adequate load distribution and bracing to prevent property damage. Furthermore, it is the Contractor's responsibility to repair any property that is damaged as a result of this Work to existing conditions.
- 4. Optional Run Only Do not install the 5<sup>th</sup> Floor transformer in the computer room, as shown on previous Drawings. Locate the 5<sup>th</sup> Floor transformer with the distribution

## Addendum No. 1

RFB No. 108019 - 1 - rev. 07/05

- panel, in the room behind the stairwell. The feeder from this transformer to the 5<sup>th</sup> Floor breaker should be resized per manufacturers recommendations. This is shown on the attached revised Drawing 3.
- 5. Optional Run Only At the last half level between 1<sup>st</sup> Floor and GR Floor, there is an inaccessible area under the landing. This area consists of an approximately 6' high void behind a wall. Contractor may make an access hole in this wall in order to Work in this area. Contractor is responsible for repairing any demolished areas to match existing conditions.

## 1. Bid Form

Alternate Bid 4 – Lump Sum: Replace the first sentence with:

"Do not furnish a generator set, feeders, breakers, two transformers and an automatic transfer switch, distribution panels, or any Work related to the generator set."

This was worded differently on the original Construction Documents.

# 6. Section 16235 – Engine Generators

Page 1 - Item 1.3.B.1: Replace "3500 feet above sea level" with "1000 feet above sea level".

Page 1 - Item 1.3.C.1: Add:

"This means manufacturer will have maintenance staff on site in 4 hours or less."

Page 2 - Item 1.8.A: Delete this paragraph.

Page 3 - Item 2.2.B: Replace current paragraph with:

"Rating: 240 kW at full load for 12 hours, at elevation of 1000 feet above sea level, standby rating."

Page 6 - Item 2.6.H: Delete this paragraph. A permanent load bank is not required with this generator set.

Page 8 - Item 3.3.C: Add:

"This includes, but is not limited to, a 2-hour, 100% on-site portable load bank testing per NETA ATS Section 7.22 before final acceptance of Work."

# 7. Drawings and Diagrams

Delete current Sheet; replace with new Sheet issued with this Addendum:

- 1. Drawing 1 Construction Drawings and Floor Plans (Revised 02/19/08)
- 2. Drawing 3 Optional Run 5th Floor Plan (Revised 02/19/08)

For additional information about this Addendum, please call John Schraufnagel at 608/266-4798.

**Enclosures:** 

Drawings 1 & 3



