

DANE COUNTY DEPARTMENT of PUBLIC WORKS, HIGHWAY and TRANSPORTATION

County Executive Kathleen M. Falk 1919 Alliant Energy Center Way • Madison, Wisconsin 53713 Phone: (608) 266-4018 • Fax: (608) 267-1533

Commissioner / Director Gerald J. Mandli

August 16, 2007

ATTENTION ALL REQUEST FOR BID HOLDERS NO. 107116 <u>ADDENDUM NO. 3</u> DESIGN & PROVIDE ANTENNA TOWER PUBLIC SAFETY BUILDING 115 WEST DOTY STREET MADISON, WISCONSIN

<u>BIDS DUE</u>: TUESDAY, AUGUST 21, 2007, 2:00 PM. DUE DATE AND TIME <u>ARE NOT</u> CHANGED BY THIS ADDENDUM.

This Addendum is issued to clarify, revise, add to, or delete information in the original Bidding Documents and forms a part of the Contract Documents. Acknowledge receipt of this Addendum in the space provided on the Bid Form. Failure to do so may subject bidder to disqualification. The bidder has the singular responsibility to make this Addendum available to sub-bidders that are not plan holders of record.

During the second pre-bid meeting held August 14, 2007, all information discussed during the original pre-bid meeting, as outlined in Addendum #2, was reviewed. In addition, the following new information was discussed:

CLARIFICATIONS & ADDITIONAL INFORMATION

- 1. Dane County will coordinate with City of Madison Radio Shop to perform sweep of new feed lines and to connect them to existing system in building interior. After testing, Contractor will coordinate repairs with City of Madison Radio Shop. Contractor is responsible for correcting malfunctioning or unsatisfactory Work which was performed by Contractor.
- 2. To reiterate what is described in the specifications, the antenna tower must reach at least 60' above the roof level of what is designated on Map 1 as the penthouse. For example, if the tower is mounted on the lower roof of the mechanical floor, then the tower must be approximately 66' tall in order to be 60' above the penthouse roof level.
- 3. As mentioned in Addendum #2, the Contractor is to provide a cable tray to protect the new feed lines from the elements. This cable tray is to run from the base of the antenna tower to the point where the feed lines enter the building through the roof. City of Madison Radio Shop will bring feed lines through roof, ceilings, and walls. Contractor is to insulate all three existing conduits entrances after installation of feed lines by Radio Shop.
- 4. Contractor is responsible for providing a tower capable of withstanding loading requirements as described in Construction Documents. In addition, tower must be designed to withstand described loading requirements during heat and cold conditions, along with ice and snow loads in Madison,

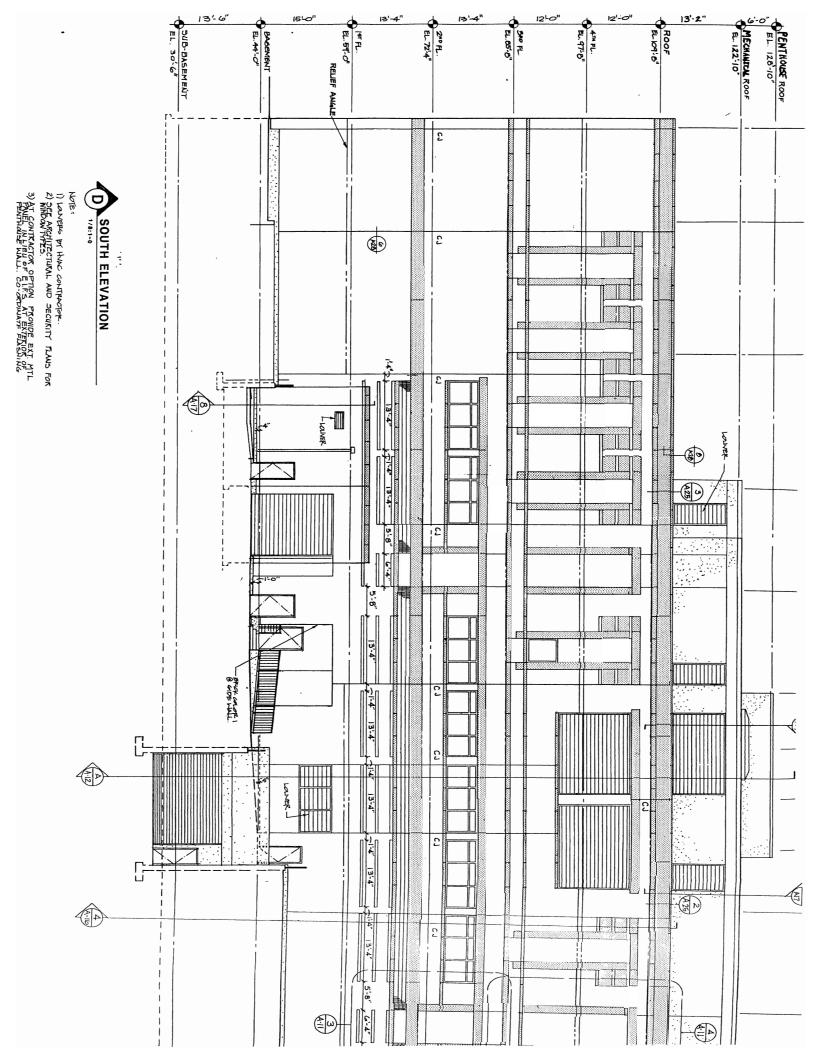
- Wisconsin. The tower must be able to withstand these loads without any additional equipment or maintenance such as placing heat blankets to minimize ice accumulation.
- 5. Contractor is responsible for ensuring that any roof penetrations or damages caused by Work are repaired by a roofing contractor who is certified by the roof bonding agent. Dane County will provide necessary information on the roof supplier to the successful bidder.
- 6. Per bidder request, the following plans and details have been attached to provide further information for possible locations to tie in guy wires:
 - a. Elevations of all roof levels
 - b. Plan showing structural elements of roof over mechanical floor.
 - c. Details of columns under mechanical floor roof.

Possible locations to consider tying the guy wires into include the columns located at C4, C10, F4 and F10, as shown on the attached roof plan. In additional, all structural and architectural plans and details will be made available to the successful bidder's Engineer.

If any additional information about this Addendum is needed, please call John Welch at 608/266-4592.

Sincerely, John Welch Project Manager

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Mechanical Roof Plan

