Department of Public Works

City Hall 730 Washington Avenue Racine, Wisconsin 53403 (262) 636-9121 - Public Works (262) 636-9191 - Engineering



Richard M. Jones, P.E. Commissioner of Public Works

Thomas M.Eeg, P.E. Asst. Comm. of Public Works/Operations

John C. Rooney, P.E. Asst. Comm. of Public Works/Engineering

May 4, 2010

Ald. Gregory Helding Chairman, Public Works And Services Committee Racine, Wisconsin

Dear Ald. Helding:

The Information Services Department was searching for a backup computer server location to maintain all the City records in the event the City Hall Server Room went out of service. The location selected was the lower level of Mound Cemetery as it currently has fiber optic cabling from City Hall and we had hired Graef-USA, Inc. to design the new air conditioning system for this site.

Attached is a report from Graef-USA, Inc., outlining the details of this site. Essentially, it was determined that the electrical feed to this building is currently at the upper level and installing a new air conditioning unit and backup server equipment would require an upgrade to the electrical service to this building. In addition, the backup server room at Mound Cemetery has the water service and water piping running through the backup site location which could be a problem to the computer equipment if a water leak ever commenced over the equipment.

I did discuss this with the IS Department and they agree that this is not the ideal place for a backup server room and will withdraw using this site as the backup server site.

This is just informational and can be received and filed.

Sincerely,

Thomas M. Eeg Asst. Comm. of Public Works/Operations

TME:das

Attachment