

**PROCEEDINGS OF THE CENTRAL BROWN COUNTY WATER AUTHORITY**  
**TECHNICAL COMMITTEE**

Pursuant to Section 19.84 Wis. Stats, a regular meeting of the **Central Brown County Water Authority –Technical Committee** was held on Tuesday, May 11, 2010 at the Allouez Village Offices – 1900 Libal Street, Green Bay, Wisconsin

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**Present:** Allouez-Berndt; Bellevue-Balke, DePere-Thoresen, Howard-Farr,  
Lawrence-Little, Ledgeview-Pansier

**Also**

**Present:** Dave Vaclavik, Manager  
Gary Rosenbeck-McMahon Inc.  
Bill Boyle - DePere

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The meeting was called to order by Chairman Scott Thoresen at 1:30 p.m.

**ROLL CALL:**

Call the roll for attendance. Roll Call as noted above.

**APPROVAL OF AGENDA:**

Approve Agenda

Motion made by Lawrence and seconded by Allouez to approve the agenda.

**MOTION APPROVED UNANIMOUSLY**

**APPROVAL OF MINUTES:**

April 12, 2010

Motion made by Allouez and seconded by Ledgeview to approve the minutes.

**MOTION APPROVED UNANIMOUSLY**

**APPEARANCES:**

1. None Scheduled

**COMMUNICATIONS:**

1. None

**AGENDA ITEMS:**

1. **Use of GIS for Capturing Record Drawing Information (Presentation by McMahon, Inc):**

Because there is considerable interest in preserving the data that has been collected, the Technical Committee discussed with Gary Rosenbeck the establishment of a GIS system. Rosenbeck indicated that McMahon could do

this using the unexpended engineering funds and the data captured during the valve vault rehabilitation project with the cost not to exceed the remaining value in the existing engineering contract. He agreed to present a scope and budget to the Board at their meeting on May 19<sup>th</sup>. Until a host is chosen, data would be available on disc.

Board President, Larry Delo, has indicated in the past that DePere staff/interns may be available to do this work. Bill Boyle of DePere agreed to discuss the scope and cost with Mr. Delo, along with a timeline and the process involved.

**Motion by Allouez, seconded by Howard to recommend approval of a Task Order to McMahon to establish a basic GIS system using the unexpended engineering funds and the data captured during the valve vault rehabilitation project. MOTION APPROVED UNANIMOUSLY**

2. **Discussion of CDM Draft Water System Study Report:**

CDM has provided an extensive written draft report which was distributed to members and MPU for their comments. A special meeting to be held on May 26<sup>th</sup> at 12 noon was scheduled to review the comments. A consolidated comment sheet will then be forward to CDM for their response.

3. **Chlorination System Improvements Review and Award of Contract:**

Mr. Vaclavik explained that the CBCWA has been directed by the DNR to make improvements to the chlorination systems at the connection stations to provide emergency protection over the potential range of operating flows.

Mr. Rosenbeck secured quotations for equipment procurement and installation for the chlorination system upgrade project. Those received for equipment procurement came from SPD, William/Reid, and Siemens Water Technologies. Those received for installation were from Reeke-Marold, Lee's Contracting/Fabricating, and August Winter & Sons.

Recommendation from McMahon is as follows:

- Base quotation for Regal Equipment to SPD Inc in the amount of \$21,940
- Optional Equipment at LW-2 to be presented at the Board meeting on review by the Town of Ledgeview, the Engineer, and the Manager (\$12,435)
- Installation by Reeke-Marold Company in the amount of \$9,300

Mr. Rosenbeck noted that the original opinion of cost for the total of the equipment procurement and equipment installation was approximately \$73,000.

**Motion by DePere, seconded by Howard to recommend approval of chlorination system improvements at a total of \$43,675 as follows:**

- **Base quotation for Regal Equipment to SPD Inc in the amount of \$21,940**
- **Optional Equipment at LW-2 to be presented at the Board meeting on review by the Town of Ledgeview, the Engineer, and the Manager \$12,435)**
- **Installation by Reeke-Marold Company in the amount of \$9,300**

**MOTION APPROVED UNANIMOUSLY**

4. **Chlorine Residual Analyzer Purchase and Installation:**

A quotation from Hach for the purchase and installation of chlorine residual analyzers was distributed by Mr. Rosenbeck at a total amount of \$29,745.12. This breaks down to \$24,800 for 8 chlorine analyzers, \$355.12 for 8 reagent sets, and \$4,440 for start-up and training services. The equipment will be provided to members for installation using local forces. Any SCADA modifications that are required will be the responsibility of the member community.

**Motion by Ledgeview, seconded by Lawrence to recommend approval of the purchase of 8 chlorine analyzers, 8 reagent sets, and start-up and training services from Hach Company in the amount of \$29,745.12.**

**MOTION APPROVED UNANIMOUSLY**

**OLD BUSINESS:**

1. None

**NEXT MEETING:**

1. Agenda Items:
  - Cost Savings to Date

**May 26, 2010 – 12 noon**

**Special meeting of the Technical Committee to discuss the CDM study**

**Adjourn:**

**Next Meeting: Monday, June 7, 2010, 1:30 p.m. – Village of Allouez**

**Motion made by Ledgeview and seconded by Allouez to adjourn at 3:35 p.m.**

**MOTION APPROVED UNANIMOUSLY**

Respectfully submitted,

Rae G. Knippel,  
Recording Secretary