

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 Monday, October 19, 2009 at the Allouez Village Offices – 1900 Libal Street, Green Bay, Wisconsin

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

Also

Present: Dave Vaclavik -PMP
Gary Rosenbeck – McMahon Inc
Brian Nowack – County R

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 Allouez and seconded by Lawrence to approve the agenda.
MOTION APPROVED UNANIMOUSLY

APPROVAL OF MINUTES:

September 14, 2009

#4, Page 2 – Addition - EFI's portion of the proposed PRV station modifications will be \$27,193.

Motion made by Lawrence and seconded by Allouez to approve the minutes as corrected. MOTION APPROVED UNANIMOUSLY

APPEARANCES:

1. **Brian Nowack – 11810 CTH R, Whitelaw, regarding requested drainage improvements and driveway/property repairs:**

Mr. Rosenbeck explained that an agreement was made between the CBCWA and the Manitowoc County Highway Department to repave the driveway on the Nowack property. Before the paving was done, the County ran a drain underneath the driveway, however, it does not go anywhere. Around this drain it is quite often wet as this is a low spot in the pipeline profile and apparently surfaces at this point.

Mr. Nowack addressed the committee, distributing pictures of the driveway, stating there was no drainage problem before the Water Authority pipeline was constructed. He did not expect that the repaving would solve the water problem, but would show that there was water underneath the driveway. At this time, Nowack states that the driveway is sinking and he continues to have water issues.

Discussion by the committee on how to solve the problem resulted in a direction to Mr. Rosenbeck to contact Manitowoc County Highway Department to discuss options. One option would be to run a drainage system around the Nowack home, across private property, to a side road; the other option is to go under County R to the other side into a drainage ditch. Rosenbeck will report back.

COMMUNICATIONS: None

AGENDA ITEMS:

1. **Consideration of repairs to Nowack property at 11810 CTH R:**

Motion made by Lawrence and seconded by Allouez that Engineer Gary Rosenbeck contact the Manitowoc County Highway Department to determine a way to correct the water issues on the Brian Nowack property. MOTION APPROVED UNANIMOUSLY

2. **Engineer's Project Status Report:**

a. **Chlorination System Evaluation Report Update:**

Proposed options for implementation at each metering station site were distributed and explained by Mr. Rosenbeck. These options will meet the chlorination system requirement flows by the Wisconsin DNR. They are presently being reviewed and will come back to committee when comments and/or approval are received from the DNR.

b. **Air Release Valve Project Update:**

c. **MPU Shutdown and Connection Repair Report:**

Items 2a & 2b were discussed together. Mr. Rosenbeck reported that the air release valve modifications inside the manholes are nearing completion. The manholes were designed to be built with a concrete base, with manholes on top, however, they were not done that way. Therefore, the water collects around the connection point causing a problem. To resolve this issue by rebuilding the manholes would be costly, therefore, Rosenbeck suggests applying a sealing product around the connection points. As this may lead to a claim against the contractor, further discussion will be in closed session.

3. **Purchase of Chlorine Residual Analyzers:**

Rosenbeck noted there has been interest in having someone from Hoc provide on-site training on residual analyzers. A proposal was received in the amount of \$4,200 (3 days, \$1400 per day). Training on smart valves could be done at the same time, 4 hours at each site, at a cost of \$1,200, or \$3,600.

Rosenbeck also addressed the issue of replacing the present chlorine residual analyzers which require that the PH be adjusted, going to a CL17 type system at an estimated cost of \$3,030 each. The consensus of the committee was to move forward, stating it is to everyone's benefit. Mr. Vaclavik was asked to write a summary justifying the cost.

4. **Repairs to Road at Grant Street and Sand Acres in the Town of Lawrence:**
Greg Little indicated that this road is in very bad need of repair. Northeast Asphalt was asked for a quote, which came in at \$6,000 to \$7,000. The Board has previously okayed the repairs, subject to cost.

Motion by Allouez and seconded by Howard to recommend to the CBCWA Board that road repairs at Grant Street and Sand Acres Road in the Town of Lawrence be completed, not to exceed \$7,000.
MOTION APPROVED UNANIMOUSLY

5. **Proposed PRV Station Modifications:**
No action at this time. Rob Michaelson is looking at alternate quotes for installation.
6. **Emergency Water Supply – Use of Member Wells:**
Mr. Vaclavik explained that this issue has been discussed with CDM. The agreement with the DNR will renew every five years as long as the wells are useable. Mr. Berndt suggested that a basic concept be drafted related to a shared approach for emergency water supply with options highlighted. Mr. Vaclavik agreed to do this.
7. **Daily Water Consumption Management:**
Because of variable flows and concern over how the peak day is approaching the capacity to deliver, it is suggested that demand be reviewed. Mr. Vaclavik also indicated that storage is a concern and may need to be addressed sooner rather than later.
8. **Final Payment to Jossart Brothers, Inc., in the amount of \$3,145 for Construction of Connection Stations:**
Motion made by Lawrence and seconded by Ledgeview to recommend approval for final payment to Jossart Brothers in the amount of \$3,145.
MOTION APPROVED UNANIMOUSLY
9. **Next Meeting:**

Mr. Vaclavik indicated that litigation hearings will begin with SJ Lewis the week of November 16th. Because of this, the meeting of the Technical Committee was changed to Monday 11/9/09 at 9:30 a.m.

November 9th, 2009 at 9:30 a.m. at the Allouez Village Hall.

OLD BUSINESS: None

Adjourn:

Motion made by Allouez and seconded by Bellevue to adjourn at 3:45 p.m.

MOTION APPROVED UNANIMOUSLY

Respectfully submitted,

Rae G. Knippel
Recording Secretary