

VILLAGE OF FONTANA ON GENEVA LAKE  
WALWORTH COUNTY, WISCONSIN

**OFFICIAL Minutes**

Monthly Meeting of the Public Works Committee  
**Saturday, April 25, 2009**

DPW Workman called the meeting to order at 08:00.

Members Present: Jan Whitler, Marv Sollars, Ken Pariser, Mark Kennedy

Members Absent: Pete Petersen, Bob Stewart, Bruce Adreani

Also Present: Craig Workman, Tom McGreevy, Micki O'Connell

**Approve March 2009 Minutes**

Workman briefly reviewed the minutes with the committee. Whitler stated that his name was misspelled. Workman suggested he change the spelling of his name to make it easier for him to complete the minutes. Whitler stated he would think about it. Kennedy asked Workman if the Village was charging for leaf Vacuum services. Workman stated that the recycling budget is covered by a combination of property taxes and state grants, and there would be no addition charges assessed to homeowners for pickup. No other comments or questions were raised. Kennedy/Pariser 2<sup>nd</sup> made a MOTION to approve the minutes, with the above change. MOTION carried without a negative vote.

**Russ Adams Incident and Workers Comp Claim**

Workman updated the committee on the condition of Russell Adams, who was injured on the job on 2/21/2009. Russ underwent surgery on 4/2/2009 to help relieve some of the pressure on his spinal cord. Russ indicated that his doctors felt the surgery was a success, but was unsure when he would be able to return to work. The committee asked that Workman let Adams know they are hoping and praying for his complete recovery.

**Adams Trailer Purchase**

Workman informed the committee that the lawn & garden trailer they have been using for approximately ten years was worn out. They had been using Ron Adams trailer for the last year or so to pull around tractors and light equipment. Adams has offered to sell the trailer to the Village for a cost of \$800. The trailer is a 16' dual axle trailer with a fold down gate and a capacity of 6,000 pounds. Workman stated that Adams refurbished the trailer about two years ago and presented advertisements for three trailers that were good comparisons in size, capacity, and condition. The other trailers ranged from \$1250 - \$2,200. Whitler stated that the trailer, which was located in the parking lot, appeared to

be in excellent condition, and the price was more than fair. Workman stated that the money was budgeted in the Village budget, and the trailer would be used for parks, streets, and utility projects. Kennedy/Whitler 2<sup>nd</sup> made a MOTION to purchase the trailer for \$800. MOTION carried without a negative vote.

#### **Ruekert/Mielke Water System Study Approval**

Workman presented a proposal from Ruekert/Mielke to conduct a water utility study. Essentially, the study will be an update to the 1992 study, which was conducted by Strand. The study is intended to identify any water system infrastructure requirements for the Village through the year 2030, or build out of the study area. Workman stated that the DNR has requested an update to the 1992 System Study. Workman also stated that he has concerns with the 10" watermain that underlies the Abbey Springs Golf Course as well as the Brookwood Water tower, but they must be evaluated with the whole water supply, storage, and distribution system in mind. For these reasons, he recommended the Board approve the proposal. Kennedy/Sollars 2<sup>nd</sup> made a MOTION to recommend approval of the Ruekert/Mielke proposal dated 1/29/2009 to the Village Board. MOTION carried without a negative vote.

#### **LW Allen FCC License Renewal Proposal Approval**

Workman presented a proposal from LW Allen to update the expired FCC License for the Village's SCADA system. Currently, the Village is operating on a frequency without a license. The proposal is for LW Allen's staff to go out to each of the lift stations, wells, water towers, and booster stations and acquire coordinates, and make sure the antennas at each site are properly oriented. In addition, LW Allen will complete the FCC License application and submit it to the FCC. Kennedy stated that he thought the proposal looked reasonable, and the application process to the FCC required the expertise of a company who is experienced in such trades. Kennedy stated, however, that he was tired of making motions, and wanted someone else to do it. Pariser/Whitler 2<sup>nd</sup> made a MOTION to move forward with the FCC license renewal process with LW Allen. MOTION carried without a negative vote.

#### **North Lakeshore Drive Bridge Erosion**

Workman presented pictures of some erosion that recently showed up on North Lakeshore drive, just north of the Northshore Bridge. The erosion appears to be a result of incomplete work on the north side of the bridge. As opposed to tying the existing fieldstone wall into the bridge abutment, the fieldstone wall was left freestanding, and has eroded over time. The erosion has not only collapsed the fieldstone retaining wall. Workman presented a proposal from Prairie Tree Services to construct a new fieldstone retaining wall. Workman stated the only other option for restoration would be to drive piles, but he thought that would be cost prohibitive, especially given the size of the project. Kennedy stated that the pictures clearly indicated that the wall should have been addressed at the time of the bridge construction and he felt the Village was responsible

for its repair. Sollars stated that it would be worth while to check with a few contractors to see if they are doing any sheep piling work nearby. Sollars/Whitler 2<sup>nd</sup> made a MOTION for Workman to investigate sheet piling options and fix the wall at a cost not to exceed \$3500, based on the PTS proposal. MOTION carried without a negative vote.

### **Main Lift Station Mag Meter Installation**

Workman presented proposals from four different vendors to supply and install a Magnetic Flow Meter at the Main Lift Station. The mag meter was originally specified for installation during the construction of the station in 2006, however it was removed due to budget constraints. During the construction of the station a 16" spool piece was installed in the place of the proposed meter to allow for future installation. In addition, bypass valves and piping is in place so the meter can be installed without disrupting the operation of the lift station. The installation of the meter will help determine the efficiency of the pumps by portraying the flow rate through the force main. The meter will also serve as a cross check the flows measured by the Parshall Flume flow measuring device on the influent side of the station. Workman stated there is \$20,000 in the 2009 utility budget to install the meter. The following is a summary of the bids received for the meter installation:

<b>Company Name</b>	<b>Bid Amount</b>
Midwest Mechanical	\$12,225.00
LW Allen	\$19,823.00
Energenics	\$19,935.00
Kovilic	\$21,580.00

Pariser expressed concerns that Midwest Mechanical was so much lower than the other three. Workman stated that they were a reputable firm, but he had not worked with them outside of the mechanical contracting field. Whitler stated that the proposal was very vague, and should have some additional detail. After some additional discussion, it was agreed that Workman should get some additional information from Midwest Mechanical, before the Board meeting. Whittler/Pariser 2<sup>nd</sup> made a MOTION to recommend the Village Board approve Midwest Mechanical's proposal to install the mag meter at the main lift station subject to Workman's review and favorable recommendation of their proposal. MOTION carried without a negative vote.

### **Castle Terrace – Rosenow Letter Dated 4/9/2009**

Workman reviewed the letter from Rick Rosenow dated 4/9/2009 regarding the home he is building on Castle Terrace Avenue. At the previous meeting, Workman presented a proposal from D&K Services to install a storm sewer on Castle Terrace to replace the swale on the south side of the roadway adjacent to the new home. The committee decided the homeowner should be allowed to install the pipe, but it should not be the responsibility of the Village. Workman stated that there really needs to be a manhole installed at the south end of the project, and this is work that could be completed by the

---

public works staff. Pariser/Kennedy 2<sup>nd</sup> made a MOTION to proceed with the manhole construction and send a letter to Rosenow stating the village is adjusting our stormwater improvements, as opposed to fixing the grading issues on his project. MOTION carried without a negative vote.

#### **Timber Ridge Lift Station Abandonment**

Workman updated the committee on the plans to abandon the Timber Ridge Lift Station. The project is currently stalled in the easement negotiation stage. Workman displayed optimism that the easements would be negotiated and the project would be completed before Memorial Day 2009.

#### **FWWPCC Update**

Workman stated that they are still working on the delineation of the solids and TSS increases experienced over the last two years and estimated the Village would be purchasing approximately \$500K worth of capacity from Kikkoman later this year.

#### **Street/Utility Project Updates**

Workman informed the committee that work had resumed on Third Avenue with the construction of the fence pillars. In addition, Prairie Tree has completed the majority of the restoration from the utility burial project, and the stormwater pump has been installed on Timber Trail Drive. Workman projected that Amon would be installing the surface course of blacktop on the projects during the week of 5/11 or 5/18, and substantial completion would be on or before 5/22.

#### **Confirm Next Meeting Date**

The next meeting was set for 5/23/2009

#### **Adjournment**

Kennedy/Pariser 2<sup>nd</sup> made a MOTION to adjourn at 09:45. MOTION carried without a negative vote.