

**VILLAGE OF SOUTH BARRINGTON**

30 South Barrington Road  
South Barrington, IL 60010

**PUBLIC WORKS COMMITTEE MINUTES**

**TUESDAY, NOVEMBER 19, 2013**

**AT 1:30 P.M.**

**CALL TO ORDER**

At 1:30 p.m. Chairman Kerman called the meeting to order at the Village Hall.

**ROLL CALL**

Committee Members present: Chairman Kerman, Trustee Abbate, and Trustee Matuska

Staff present: Village President McCombie, Trustee Stagno, Administrator Masciola, Engineers Ambrose and Grieves, Building Officer Wolfel, Emergency Management Coordinator (EMC) Munao, Rick Leber from Manhard Consulting

Others present: Residents Valerie Harris. Diane Bodkin and Harry Swenson arrive at 1:35 p.m.

**APPROVAL OF PUBLIC WORKS MEETING MINUTES OF OCTOBER 29, 2013**

A MOTION TO APPROVE MINUTES OF OCTOBER 29, 2013 was made by Trustee Abbate. Trustee Matuska seconded the motion. Motion passed by unanimous vote.

**MANHARD CONSULTING, LTD.** – Sewer and Water System Monthly Update

Mr. Leber detailed measures taken to adjust water hardness levels back to 55 – 58 mg/l and assured the Committee that Radium and Barium are being removed effectively. He explained how resin and media are used up over 15 – 20 years eventually needing to be replaced. Discussion and questions ensued.

The Administrator asked for an update on the Metropolitan Pump Invoice. Mr. Leber talked with their Service Department asking for an explanation on pricing, etc. but has heard nothing.

The Administrator asked about an emergency response plan for the Village Treatment Plant and Mr. Leber replied that he's not aware of one. He added it's a document that the IEPA reviews when they do inspections so it's likely there was one in place at one time. Upon request, Mr. Leber expounded on emergency action steps to be taken if both wells became contaminated or the Treatment Plant building was demolished.

Engineer Grieves educated the Committee Members about Illinois Water/Wastewater Agency Response Network (ILWARN). Through ILWARN, a member community can request mutual aid emergency equipment (pumps, generators, chlorinators, evacuators, etc.) and trained personnel (ex. treatment plant operators) that they may need in an emergency.

**AGENDA ITEMS**

1) 2013 Sanitary Sewer Improvements - Bartlett Rd Force Main - Air Release Vault Design Project Update

Engineer Grieves said the project is ready to go out for bid. The Administrator said the project will include some alternates, i.e. \$7,000.00 estimate for a solar sump pump inside the manholes.

A MOTION TO RECOMMEND THE VILLAGE BOARD AUTHORIZE THE VILLAGE ENGINEER TO ADVERTISE FOR BIDS FOR THE 2013 SANITARY SEWER IMPROVEMENTS - BARTLETT ROAD FORCE MAIN - AIR RELEASE VALVES AND VAULT PROJECT was made by Trustee Abbate. Trustee Matuska seconded the motion. Motion passed by unanimous vote.

2) Food Service Establishment (FSE) Ordinance

Engineer Grieves explained the 'Estimated Implementation Costs' charts in the packet. The Committee discussed different ways to spread costs throughout Village Sanitary Sewer Users. President McCombie wants the FSE Ordinance to go to the Finance Committee for further clarification and understanding of

costs being paid by food service establishments in other municipalities. Engineer Grieves will add several new establishments to the spreadsheet.

Rick Leber leaves at 3:30 p.m.

3) Conservancy Burn and Wetland Management Plan

Engineer Ambrose introduced Walter Levernier of V3 Companies as his Homeowners Association Wetlands Manager. The Administrator then introduced Diane Bodkin, Chairperson of the Conservancy Commission, adding that she has been looking into wetland management, as well. Mr. Levernier talked about the process and reasons for wetland management and burns. V3 Companies estimated cost for a two (2) day burn is \$13,000.00 which includes paperwork & reports. Mrs. Bodkin knows a certified burn specialist offering to do a burn for \$1,000.00. Discussion ensued.

W. Levernier, D. Bodkin and F. Munao leave at 3:44 p.m.

4) 2013 Road Improvement Program Payment #3 (To be handed out)

The Administrator handed out an email dated November 19, 2013 from Mark Dachsteiner. Discussion ensued on numbers of brackets and poles.

A **MOTION TO RECOMMEND THE VILLAGE BOARD AUTHORIZE PAYMENT TO J.A. JOHNSON PAVING IN THE AMOUNT OF \$37,699.41 AND BUY THE REMAINING BRACKETS SUBJECT TO REVIEW OF INVOICE** was made by Trustee Abbate. Trustee Matuska seconded the motion. Motion passed by unanimous vote.

5) Discussion of Goebbert's Farm and Garden Center request to connect to the Sanitary Sewer

President McCombie recounted, for the Committee, a recent conversation she and the Administrator had with Lee Goebbert and his brother. Policy discussion ensued regarding zoning, abandonment of septic field, future plans for building, storm water implications & grandfathering clauses, detention, etc. Baxter & Woodman will look at storm water implications with regard to grandfather clauses and bring information to the next meeting.

C. Grieves leaves at 4:20 p.m.

6) Sunset Ridge Bridge Weir Discussion

Engineer Ambrose said Baxter & Woodman Engineers did a structural review of the dam, revealing inlet structure cracks in several locations causing leaking. They've offered four repair alternates ranging in price from \$48,000.00 to \$128,500.00. Their recommendation is Alternate #2, however, Alternative #4 may be feasible and might not require de-watering. The Building Officer said the Village wants this work to be classified as a repair rather than a modification for easier permitting. The Committee began discussion on who would pay for the repairs.

Val Harris asked about minutes from past meetings referencing ownership of Sunset Ridge Bridge. Linda Hooker enters at 2:48 pm and explains the road, not the structure, was accepted by the Village. The Committee talked about a special meeting of the Village Board to discuss this issue.

7) Street Pole Refurbishing and Street Sign Discussion

The Administrator told the Committee about two (2) YouTube videos on street pole installation forwarded by Andrew Bergholz, Vice President of Sales with Tapco. Trustees Matuska and Abbate viewed the videos. Discussion ensued on poles, brackets and base installation and costs.

President McCombie leaves at 4:35 p.m.

The Committee decided on the choice of the breakaway V-Lock System in a concrete base. Four inch (4") poles for larger signs and three inch (3") poles for all others.

A **MOTION** TO RECOMMEND THE VILLAGE BOARD APPROVE THE PURCHASE OF STREET POLE BRACKETS FROM THE 2013 ROAD PROGRAM FUNDS, CONTINGENT ON THE FINDINGS OF THE FINANCE OFFICER was made by Trustee Abbate. Trustee Matuska seconded the motion. Motion passed by unanimous vote.

A **MOTION** TO APROVE 4” POLES FOR HIGHER SPEED LIMIT AREAS, 3” POLES FOR LOWER SPEED LIMIT AREAS AND INCORPORATE BREAKAWAY V-LOCK SYSTEM WITH THE CONCRETE BASE was made by Trustee Matuska. Trustee Abbate seconded the motion. Motion passed by unanimous vote.

## **STAFF REPORTS**

### **Building Officer**

None

### **Village Engineer – Baxter & Woodman Engineering**

#### 1) **Monthly Update**

Engineer Ambrose said all infrastructure work at Autumn Leaves Memory Care Facility has been completed. Punch list and final surface work is still to come.

#### 2) **Fifth Amendment to the Engineering Services Agreement**

A **MOTION** TO RECOMMEND THE VILLAGE BOARD APPROVE A PERSONNEL UPDATE TO THE PROFESSIONAL ENGINEERING SERVICES AGREEMENT WITH BAXTER & WOODMAN, INC. was made by Trustee Abbate. Trustee Matuska seconded the motion. Motion passed by unanimous vote.

### **Village Administrator**

#### 1) **Bartlett Road Improvement – Avalon Property – Lift Station Driveway Access**

The Administrator said Marchris Engineering reported the asphalt binder course had been applied and that access was never interrupted at the Bartlett Road Lift Station.

#### 2) **Replacement Pump for Poplar Creek Lift Station**

A **MOTION** TO RECOMMEND THE VILLAGE BOARD AUTORIZE BENCHMARK SALES & SERVICE TO REBUILD A REPLACEMENT PUMP FOR THE POPLAR CREEK LIFT STATION NOT TO EXCEED \$7,000.00 was made by Trustee Matuska. Trustee Abbate seconded the motion. Motion passed by unanimous vote.

## **NEW BUSINESS**

The Administrator handed out a copy of an email conversation between himself and Assistant Fire Chief Wenschhof which included a list of dry hydrants and problems found during testing. Discussion ensued.

The next Public Works Committee meeting will be held December 17, 2013 at 1:00 p.m.

## **OLD BUSINESS**

None

## **ADJOURNMENT**

At 5:10 p.m. Trustee Abbate made a motion to adjourn, seconded by Trustee Matuska. Motion passed by unanimous vote.

Respectfully Submitted,  
Marcia Landin  
Village Secretary