

VILLAGE OF SOUTH BARRINGTON

30 South Barrington Road
South Barrington, IL 60010

PUBLIC WORKS COMMITTEE MINUTES
TUESDAY, OCTOBER 29, 2013
AT 1:30 P.M.

CALL TO ORDER

At 1:34 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: Administrator Masciola, Engineers Ambrose and Grieves

Others present: Residents Valerie Harris, Bernadine Rosenthal, Paul McClelland and Harry Swenson

APPROVAL OF PUBLIC WORKS MEETING MINUTES OF AUGUST 29, 2013 AND SEPTEMBER 19, 2013, 2013

A **MOTION TO APPROVE MINUTES OF AUGUST 29, 2013 AND SEPTEMBER 19, 2013** was made by Trustee Abbate. Trustee Matuska seconded the motion. Motion passed by unanimous vote.

Building Officer Wolfel arrives at 1:38 p.m.

Village President McCombie arrives at 1:40 p.m.

Rick Leber of Manhard arrives at 1:43 p.m.

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

The Administrator said the check valve repair has been completed. The Administrator told Mr. Leber that Manhard needs to contact the Village before engaging Metropolitan Pump in the future and explained the basis for the request. The Village President wants Metropolitan to adjust their invoice. Mr. Leber will request a written explanation of Metropolitan's reasoning. The Administrator said the old pump has been brought back to the Treatment Plant. Benchmark has provided a quote of \$5,500.00 to rebuild the old pump in order to have a back up. The new pump, costing \$14,800.00, has been installed. The Committee discussed and determined this was a good opportunity.

A **MOTION TO AUTHORIZE OLD PUMP TO BE REBUILT AS A RESERVE** was made by Trustee Matuska. Trustee Abbate seconded the motion. Motion passed by unanimous vote.

The Administrator asked Mr. Leber about the hardness of water in the Woods of South Barrington. The hardness level was being maintained at 51 but is currently at 85. Mr. Leber explained about regeneration and Engineer Grieves said 130 – 140 is hard water.

The Administrator said the Village Enclave was approved and next year public water lines will be extended to the fifteen (15) home development.

AGENDA ITEMS

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

Engineer Grieves said this project is ready to go out to bid. She also said that Steve Verseman had the idea of putting a solar powered sump pump inside the manholes to pump water out of the manholes. It could be an alternate in the bid packet. She proceeded to answer questions and expound on the idea. Engineer Grieves will bring sump pump alternate information along with plans back to the next Public Works meeting for approval.

2) 2014 Road Improvement Program Discussion and Work Order

The Committee discussed different aspects of the 2014 Road Improvement Program using the Pavement Management Report 2012 map included in the packet. President McCombie said Pine Tree Estates ought to be an alternate.

A **MOTION** TO RECOMMEND THE VILLAGE BOARD APPROVE ENGINEERING SERVICES WORK ORDER FOR DESIGN, CONSTRUCTION DRAWINGS AND BID DOCUMENT PREPARATION FOR THE 2014 ROAD IMPROVEMENT PROGRAM NOT TO EXCEED \$48,000.00 was made by Trustee Matuska. Trustee Abbate seconded the motion. Motion passed by unanimous vote.

3) 2014 Drainage Improvements

Discussion included in Agenda Item #2.

The Administrator asked Engineer Grieves to comment on Food Establishment Ordinance. She has been working on the costs as it would impact the individual restaurants. She will bring that information to the next Public Works meeting on November 19, 2013 at 1:30 p.m.

4) 2014 Motor Fuel Tax (MFT) Resolution

The Administrator requested the Committee approve an allocation of \$140,000.00 from the Village's MFT fund for the 2014 Road Improvement Program. South Barrington has received additional MFT funds from the Capital Program.

Village President McCombie exits at 3:29 p.m.

A **MOTION** TO RECOMMEND THE VILLAGE BOARD AUTHORIZE THE VILLAGE ENGINEER TO PREPARE THE APPROPRIATE ILLINOIS DEPARTMENT OF TRANSPORTATION RESOLUTION FOR CONSIDERATION AT THE NOVEMBER 14, 2013 VILLAGE BOARD MEETING was made by Trustee Matuska. Trustee Abbate seconded the motion. Motion passed by unanimous vote.

5) Sunset Ridge Bridge Weir Discussion and Work Order

Administrator Masciola discussed the Work Order and asked the Building Officer for additional comments on what he has seen at Sunset Ridge Bridge and the structure of the weir. He said the disrepair is with the controls that manage the lake's water level. Engineer Ambrose said he and Engineer Phipps want a structural Engineer to make some recommends. Discussion ensued.

A **MOTION** TO AUTHORIZE THE VILLAGE PRESIDENT TO SIGN A WORK ORDER FOR SUNSET RIDGE DAM MAINTENANCE was made by Trustee Abbate. Trustee Matuska seconded the motion. Motion passed by unanimous vote.

Ms. Rosenthal initiated conversation on the Covered Bridge. Ms. Harris shared some concerns on the bridge's condition and ownership. Ms. Rosenthal stated she believes the Covered Bridge was deeded to the Village, possibly between 1995 & 1999. Staff will research. Discussion ensued.

6) Street Pole Refurbishing and Street Sign Discussion

The Administrator distributed an email conversation between himself and Andrew Bergholz, Vice President of Sales at Tapco. The Committee discussed the discount offered by Tapco and also pole quantities needed, pole upgrades, installation of a sample temporary street sign for visual sizing, etc.

The Administrator summarized saying he will verify powder coating, inquire about a concrete base with the replacements, pass on 50/50 split decision for discount and ask if there is a pole that lasts longer than the 5 – 8 year warranty. The three remaining street signs will be installed.

STAFF REPORTS

Building Officer

The Building Officer handed out an email and some photos of the entrance of Terra Vita Estates for the Committee to view. The Subdivision wants to improve the look of the existing signage at the entrance. The Building Officer made some suggestions and the Committee approved. He will relay the information with the understanding that all changes will be at the Subdivisions expense.

Village Engineer – Baxter & Woodman Engineering

1) Monthly Update

The Village Engineer added two items to his report: 1) Plans were received from the Tollway regarding Bartlett Road with an electronic copy given to the Executive Secretary and 2) The Ponds Subdivision pond outlet – maintenance or replacement. Discussion ensued. The Engineer then proceeded to discuss certain remainder items listed on the Monthly Update.

Village Administrator

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

The Committee decided to allow Marchris Engineering to dispose of the swing gates that were removed.

NEW BUSINESS

1) Discuss of Emergency Management Equipment to Assist Residents with Flooded Basement

The consensus of the Committee was not to branch into this area at this time.

2) Conservancy Burn and Drainage Study Discussion

The Committee was in favor of controlled burning. The Village Engineer will gather information and present it at the next Public Works meeting.

3) Magnolia Pointe Drainage Evaluation Work Order

Tabled by Chairman Kerman.

Trustee Matuska would like to discuss dry hydrants on the next Public Works agenda.

OLD BUSINESS

None

ADJOURNMENT

At 4:42 p.m. Trustee Abbate made a motion to adjourn, seconded by Trustee Matuska.

Motion passed by unanimous vote.

Respectfully Submitted,
Marcia Landin
Village Secretary