

**VILLAGE OF SOUTH BARRINGTON**

30 South Barrington Road  
South Barrington, IL 60010

**PUBLIC WORKS COMMITTEE MINUTES**

**TUESDAY, APRIL 21, 2015**

**AT 1:00 P.M.**

**CALL TO ORDER**

Chairman Kerman called the meeting to order at 1:07 p.m.

**ROLL CALL**

Committee Members present: Chairman Kerman, Trustee Matuska

Staff present: Jason Fowler of Sheaffer & Roland

Arriving at 1:22 p.m. - Village President McCombie, Trustee Abbate, Trustee Stagno, Administrator Palmer, Building Officer Moreland, Village Engineer Karney, John Ambrose of Baxter & Woodman

**AGENDA ITEMS**

1) Request for Village Enclave reduction in Letter of Credit (Elias)  
This topic was tabled to the May 19, 2015 Public Works meeting.

2) Zoning Map  
The Administrator said Baxter & Woodman needs to update the Village Zoning Map as part of their retainer fee. Engineer Ambrose said corrections could be made by May 1, 2015 including the forced annexation.

3) John Williams, Affordable Trees  
Mr. Williams handed out a Recommended Tree List and color photos for viewing. All trees on the list are native to the area. He needs to know how many trees are to be planted along with a tree count / inventory by the end of July in order to ensure stock for planting in the fall. He recommends no trees smaller than a 2 – 2½ inch diameter. President McCombie wants Mr. Williams to advise the Village as to how many trees need to be plant and the locations. He will conduct a tree count while doing the Emerald Ash Borer tree injections, which will begin in the next 3 – 4 weeks. Cost sharing of new trees was discussed.

**Baxter & Woodman Engineers – John Ambrose**

1) Report  
Engineer Ambrose reviewed items on the Project Status Report dated April 16, 2015 including Sunset Ridge Farms Bridge Inlet Structure leak (Spectrum), Plat of Annexation, the mylar for the forced annexation at the Bartlett & Higgins Road corner and signs from the 2014 Road Program.

**Sheaffer & Roland – Jason Fowler**

1) Report  
Engineer Fowler reviewed all items on the Operations Report dated April 21, 2015. After further examination, BN Controls found that the Softener System Flow Meter is non-functional. Engineer Fowler handed out a copy of pricing for a new Mag6000 Flow Meter.

A **MOTION TO APPROVE PURCHASE OF A NEW SOFTENER SYSTEM FLOW METER** was made by Trustee Abbate. Trustee Matuska seconded the motion. Motion passed by unanimous vote.

Engineer Fowler said the Village Hall Lift Station contractor, Martam Construction, submitted a pay request and saying he didn't believe he is responsible for restoration. Engineer Fowler pointed out to Martam that the contract clearly stated restoration was necessary. Engineer Fowler will report back to Martam that the Village wants restoration. 10% will be held until restoration work is completed.

Engineer Fowler explained the successful functioning of the new low pressure alarm at the water treatment plant in light of a recent 4-alarm fire in the area.

## **STAFF REPORTS**

### Administrator – Robert Palmer

#### 1) PACE Park-n-Ride

PACE is asking for feedback from the Village with regard to a new Park-n-Ride facility located at Barrington Road. Administrator Palmer said access would be off of Central Road. Concern has expressed as to whether people would cut thru the parking lot of Millrose Restaurant. Discussion ensued.

### Building Official – Mike Moreland

#### 1) Stormwater Management

Building Officer Moreland identified, described and showed pictures of many different storm water issues happening throughout the Village. He said 55 – 70 percent of structures show signs of damage, corrosion, clogging, etc. Most are Village property issues. He said there are a few critical issues, ex. South Barrington Green, which he would like to focus his attention on to solve. Discussion ensued.

#### 2) Discussion regarding Hunter's Ridge curb replacement and developing a sign off form for brick driveways

Building Officer Moreland described a poor concrete curb issue in front of 20 Polo Drive. Discussion continued on conditions throughout the subdivision. This area will be considered for repair in the 2015 Road Program.

Building Officer Moreland said Cuba Township has been very responsive to different issues including a couple of downed stop signs.

### Staff Engineer – Natalie Karney

#### 1) Discussion regarding sewer connection requirements - Goebbert's Pumpkin Farm

Engineer Karney said Todd Shaffer of Haeger Engineering requested an estimate of costs for Goebbert's Farm should they decide to tie into the sanitary sewer system. She proceeded to say Illinois State Code reads if a repair or replacement of a septic system is needed, and a sanitary sewer system is within 300 ft., the owner is obligated to tie into the sanitary sewer system unless there is an ordinance by the local authority that prohibits the tie-in. Discussion ensued regarding P.E. use, sewer connection, user fees, meters, etc. President McCombie directed Engineer Karney to email the information to the Committee and staff for review. Engineer Karney will also send a summary memo to Todd Shaffer.

2) GIS Update

Engineer Karney said she and the Building Officer are beginning to look into GIS - what can be done with it and how it can be updated. She asked Engineer Ambrose for a quote to update the Village's current GIS maps with what is missing from the sanitary sewer and water system. She said the storm sewer system would be a helpful inclusion. The Village now has personnel that can utilize this program. GIS mapping system can be used for a variety of things. Through BACOG the GIS software program was purchased and has been maintained for \$400.00 a year.

**NEW BUSINESS**

Engineer Karney asked the Committee if they want to consider recording covenants for new construction with regard to number of bedrooms and how that affects septic system sizes. She expounded on this concept. Discussion ensued.

**OLD BUSINESS**

The Administrator informed the Committee that the NIMEC aggregated electricity rate does not fluctuate. Also, campaign signs can be recycled and brought to Barrington Hills.

Engineer Ambrose asked about the Baxter & Woodman 2015 Construction Engineering Services Work Order. President McCombie said it's on the agenda for the Board Meeting April 22<sup>nd</sup>.

**ADJOURNMENT**

At 3:24 p.m. Trustee Abbate made a motion to adjourn, seconded by Trustee Matuska. Motion passed by unanimous vote.

Respectfully Submitted,  
Marcia Landin  
Village Secretary