

VILLAGE OF SOUTH BARRINGTON

30 South Barrington Road
South Barrington, IL 60010

SPECIAL PUBLIC WORKS COMMITTEE MINUTES

TUESDAY, OCTOBER 23, 2018

AT 1:00 P.M.

CALL TO ORDER

Chairman Kerman called the meeting to order at 1:04 p.m.

ROLL CALL

Members Present: Chairman Bernie Kerman, Trustee Joseph Abbate, Trustee Hina Patel

Staff Present: Village Administrator Robert Palmer, Village Engineer Natalie Karney, Building Officer Mike Moreland, Executive Assistant/Deputy Clerk Melissa Moeller

Officials Present: Mayor Paula McCombie, Trustee Anthony Stagno, Trustee Stephen Guranovich

Others Present: Jason Fowler, Jason Doland

APPROVAL OF MINUTES

Trustee Abbate moved to approved the minutes of the Special Public Works Committee for September 23, 2018. Seconded by Trustee Kerman. Motion passed by unanimous voice vote.

PUBLIC COMMENT

Mr. Geinko, South Barrington resident, commented regarding flooding on Trenton Court. Mr. Geinko explained ongoing issues with the pond, including accumulation of rocks and silt, and the flooding resulting from the volume of water coming down the culvert and overflowing onto the land and reaching homes. Mr. Geinko further explained why increasing the capacity of the culvert may not resolve the flooding issue because he felt that the growing silt and rocks in the pond and reduced the capacity of the pond on the south side. Mr. Geinko asked that there be consideration to dredge the south end of pond to bring it back to its original depth and increase its capacity.

Mr. and Mrs. Leung, South Barrington residents, commented regarding the flooding issues experienced on Trenton Court. Mr. Leung explained he did not have issues for the last 11 years after some initial repairs were made to the drainage swale. In May, due to heavy rainfall and rocks that were added to the drainage swale due to erosion concerns, he experienced flooding that caused an overflow of water to come into his basement through the window sill. Mr. Leung asked that the rocks be removed and the drainage swale be returned to its original design from 11 years ago to allow for more water to drain instead of overflowing onto his property.

Chairman Kerman and the committee members thanked Mr. Geinko and Mr. and Mrs. Leung for attending and speaking in regards to the flooding issues being experienced on Trenton Court.

STAFF REPORT

Staff Engineer

Village Engineer Karney and Engineering Consultant Jason Doland explained to the committee possible solutions to reduce the overflow on Trenton Court. Possible solutions include removing the additional rocks from the drainage swale, widening the ditch, and performing grading on the Geinko property. Mr.

Doland proposed removing the rocks placed in the drainage swale and watching the water level to see if the removal assists with overflow issues onto the Leung property. The committee agreed that the rocks should be removed. Ms. Karney and Mr. Doland discussed erosion issues and walking the neighborhood to discuss with neighbors about planting various vegetation that could help with future erosion. The committee agreed the Village would be responsible for the area being disturbed with removal of the rocks and will plant in those areas to assist with erosion. Mayor McCombie discussed taking excess rocks from the drainage swale and moving them to an area south of the South Barrington Conservancy. The additional rocks could be kept there indefinitely and reused when needed. Mayor McCombie also discussed liability issues with the Village dredging a private lake and that the Village cannot disturb or dredge a private lake owned by residents.

PRESENTATION AND DISCUSSION OF 2019 ROAD PROGRAM

Doland Engineering

Current Road Engineering Consultant, Jason Doland, submitted his proposal for the 2019 Road Maintenance Program to the committee. Mr. Doland reviewed his past years' experiences working with the Village on the road program and discussed the future of the road program as they complete the initial resurfacing project of all roads in the village. Mr. Doland explained that the firm's costs have not increased over the past years and that he does consulting work outside the contract without billing the Village. Additionally, Mr. Doland stated to the committee that he has walked the neighborhoods on foot and has listened to the residents and has worked to keep professional relationships with contractors that eventually saved the Village \$77,000 in the 2017 road program. Mr. Doland felt there was a view of good judgment and trust built between the residents and the Village as a result of his consulting firm and that he hoped it would continue with the 2019 road program. The committee thanked Mr. Doland for his presentation and for his service to the Village and its residents. Mr. Doland thanked the committee members and left the meeting.

The committee moved onto the Consultant Reports in order to allow Jason Fowler to attend to other business.

CONSULTANT REPORTS

Jason Fowler with Sheaffer & Roland submitted a report and updated the committee on the following items:

- High Service Pump No. 2 is scheduled to be repaired on November 1 and will be out-of-order for a couple of days.
- Waiting on pricing and coordination of replacement of the Poplar Creek Lift Station Valves.
- Gasvoda has ordered the replacement pump for Well 1 Flow Meter and once it is received the pump will be scheduled for replacement.
- Mr. Fowler responded to a call in which police were called for a possible sewer backup at Lucky Monks. A service line was found to be clogged with grease and debris. Newberg Construction responded and cleared that line. Ms. Karney stated that she had called Lucky Monk to get their grease trap reports and they sent over 2 years of manifests. She noticed that there were notes within those reports to repair the grease trap. Ms. Karney informed the onsite manager at Lucky Monks that the repair needed to be done immediately. Lucky Monk is waiting on a part in order to have

the repairs done. Additional questions came up regarding if service is being done correctly for Lucky Monk and that the grease trap is being cleaned out appropriately.

- Pinstripes had sewer cleaning and jetting performed and it was completed on October 18.
- Fire hydrant flushing will begin the week of November 5.
- One of the pumps at the Poplar Creek Lift Station was found to be clogged. A contractor pulled the pump out and the chain broke on the pump due to the weight of the pump. The bolt and clamp were found to be galvanized steel and need to be stainless steel in order to avoid rotting. The pump fell and bent a guide rail in the pit. Additional service is being called to look at the pump and make the necessary repairs to the damage. Prevention measures are being taken to avoid this issue in the future with other pumps. The chains will be inspected to make sure the materials being used are appropriate and that rotting of the metal does not occur again.

The committee agreed to continue with the Presentation and Discussion of 2019 Road Program.

Robinson Engineering

Al Stefan with Robinson Engineering made a presentation regarding his submitted proposal for the 2019 Road Maintenance Program. Mr. Stefan reviewed current clients his firm works with on their road programs. He went on to report about the various streets in South Barrington that need maintenance. Mr. Stefan offered a variety of solutions the Village could implement to assist with cost and the recycling of materials when repaving/regrading of the streets. He explained the various recycling methods and materials used in the road programs managed by his firm. The committee thanked Mr. Stefan for his presentation and informed him that they would review the submittals and be in further contact with him in regards to their decision. Mr. Stefan thanked the committee and left the meeting.

The committee continued discussions regarding the submittals received by Doland Engineering and Robinson Engineering. Ms. Karney reviewed an attached memo in the packet regarding proposed costs. Doland Engineering proposal was for \$70,000 up to \$900,000 and Robinson Engineering is \$81,000 up to \$900,000.

Ms. Karney remarked that Mr. Doland puts in more hours than included in the contract and does not bill the Village for those hours. Additionally, Mr. Doland responds to late night calls with emergency situations and responds independently to residents furthering the trust among the community members. Robinson Engineering has experience working in other municipalities but have stated that after the first year with South Barrington there would be a change in the consultant working on the road program and additional costs would be applied if the consultant is called out to look at issues in the neighborhood. The committee complimented Mr. Doland for his responsiveness to the Village and the residents and their needs. Trustee Patel moved to recommend to the Village Board that Doland Engineering be approved as the engineering firm to manage the 2019 Road Maintenance Program. Seconded by Trustee Abbate. Motion passed by unanimous voice vote.

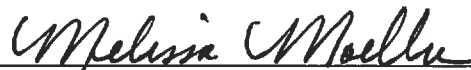
MAYOR'S REPORT

Mayor McCombie reported that a private meeting will be held among the board members of the homeowner associations to discuss several topics, including ditch repairs and Plum Farms. The Mayor is hoping to have a future discussion with the HOA members on how they plan to proceed with the Plum Farms lawsuit.

ADJOURNMENT

There being no further business, Trustee Patel moved to adjourn the meeting at 3:59 p.m. Trustee Abbate seconded. Motion passed by unanimous voice vote.

Respectfully submitted by:



Melissa Moeller, Executive Assistant
/Deputy Clerk

These minutes were approved this
20 Day of November, 2018