

VILLAGE OF SOUTH BARRINGTON

30 South Barrington Road
South Barrington, IL 60010

PUBLIC WORKS COMMITTEE MINUTES
TUESDAY, NOVEMBER 17, 2015 AT 1:30 P.M.

CALL TO ORDER

Chairman Kerman called the meeting to order at 1:31 p.m.

ROLL CALL

Committee Members present: Chairman Kerman, Trustee Abbate, Trustee Patel

Staff present: Administrator Palmer, Building Officer Moreland, Village Engineer Karney, Engineer Fowler of Sheaffer & Roland, Jason Doland of Doland Engineering

Others Present: Trustee Stagno, Village President McCombie (arrived at 1:35 p.m.)

PUBLIC COMMENT

None

APPROVAL OF PUBLIC WORKS MEETING MINUTES of October 6, 2015

A **MOTION TO APPROVE MINUTES OF OCTOBER 6, 2015** was made by Trustee Abbate. **Seconded** by Trustee Patel. Motion passed by unanimous voice vote..

Doland Engineering

1) 2016 Road Improvement Program / Supplemental Study and Coring Updated Recommendations

Engineer Doland handed out the South Barrington – 2016 Road Program spreadsheet and proceeded to expand on the results of the coring tests. He said that Windsor Court pavement had failed all the way thru. It will need to have all road materials removed, 4” - 5”, and have all new replacement material. He answered questions asked by the Committee with regard to construction, engineering, quantities, inspections, etc. that go into the Road Program costs. Engineer Doland summarized costs: Road Forecast - \$4,800.00, SMC Pavement Coring - \$5,484.00, Engineering Design/Inspection Fees - \$65,200.00, Road Program - \$844,062.52 totaling almost \$920,000.00. He highlighted a \$50,000.00 line item for crack sealing and detailed \$50,000.00 contingency money for unknowns in soil materials. Crack sealing will need to be a separate contract in the fall. Engineer Doland said there would be a Village map indicating what types of work would be done and their locations. Village Engineer Karney and Engineer Doland were in consensus with what should be done with each road.

A **MOTION TO RECOMMEND VILLAGE BOARD APPROVE THE 2016 ROAD PROGRAM AS PRESENTED BY DOLAND ENGINEERING NOT TO EXCEED \$920,000.00** was made by Trustee Patel. **Seconded** by Trustee Abbate. Motion passed by unanimous voice vote.

Jason Doland exits at 2:09 p.m.

Sheaffer & Roland

1) Report from Sheaffer & Roland – Jason Fowler

Engineer Fowler reviewed all items on the Operations Report for November 17, 2015.

2) Repair of Vacuum Pump for Water Treatment Plant

Engineer Fowler said the vacuum pump is no longer functioning and needs to be replaced. He recommends replacement of a new pump at the cost of \$1,671.00.

A **MOTION TO PURCHASE AND INSTALL A NEW Q-VAC AUTOMATIC VACUUM PRIMING SYSTEM FOR \$1671.00** was made by Trustee Abbate. **Seconded** by Trustee Patel. Motion passes.

Engineer Fowler said a check valve at the Water Treatment Plant Lift Station is malfunctioning causing the pump opposite of it to run more frequently adding unnecessary additional running hours. The cost to purchase and install a new check value is \$3,348.00. Engineer Fowler recommends replacement of the check valve. President McCombie said the purchase should go through maintenance funds.

Administrator Palmer asked Engineer Fowler to explain new technology auto dialers. The current contract is up for renewal in December 2015. Engineer Fowler described the technology and summarized by saying it's a decision of being proactive or reactive.

STAFF REPORTS

Administrator – Robert Palmer

1) Village Hall Monument Signage Update

Administrator Palmer updated the Committee and shared three price quotes for trenching a new electric line from the Village Hall to the Police Department sign location. Building Officer Moreland asked about connections at the electrical panel. Discussion ensued. After prices are secured, placement of conduit and connection discussions will be forwarded to the Village Board in December.

2) Paint Street Poles and Village Hall Generators Update

Administrator said Pristine Painting will likely begin work in the spring of 2016.

3) Village Hall Window Replacements

Administrator Palmer reviewed the Anderson Windows quoted price. The Committee discussed the purchase and installation of new windows in the original Village Hall building prior to cold weather. Building Officer Moreland spoke with two other companies. Discussion led to the idea of the Village buying windows out right tax free and securing a contract for installation only.

A **MOTION TO RECOMMEND VILLAGE BOARD APPROVE REPLACEMENT AND INSTALLATION OF WINDOWS IN ORIGINAL PART OF VILLAGE HALL NOT TO EXCEED \$35,948.00** was made by Trustee Abbate. **Seconded** by Trustee Patel. Motion passed by unanimous voice vote.

Building Official – Michael Moreland

1) Storm Sewer Work at 41 Wood Oaks Drive

Building Officer Moreland said the work was accomplished by PirTano Construction, the same company that did the installs initially. Everything went well.

Building Officer Moreland proceeded to hand out pictures of a maintenance issue (hole on side of roadway) on Penny Road near Watergate. He has been working with Cook County and both sides of the pipe have been repaired. He is waiting for restoration of the areas by Cook County.

Building Officer Moreland then handed out pictures of a cleaned out a pipe running underneath Mundhank Road that Cook County had just finished.

Building Officer Moreland said a resident in the Regency of the Woods Subdivision is discontented about a gap between his driveway and the roadway. Toll Brothers did the roadway work. Discussion ensued and it was determined that Building Officer Moreland will talk with Toll Brothers.

Building Officer Moreland expounded on an issue in Willowmere Subdivision and said he had cleared out a weir structure that was obstructed. The issue was remedied and water is now flowing freely.

Building Officer Moreland and Engineer Karney will be communicating with Cook County about access issues in some remote areas of South Barrington. Engineer Karney said, in the future, GIS can provide an accurate account of downed trees, etc. for precise location.

Village Engineer – Natalie Karney

1) Miscellaneous Drainage Work – Newberg Construction

Engineer Karney expanded on information in the packet saying Newberg Construction could be a good resource for necessary emergency work in lieu of going out for bid. President McCombie also wants to retain the services of Town-n-Country. Engineer Fowler suggested adding water/sewer, hydrant replacement, B-Box repair, etc. prices to the contract. Engineer Fowler will contact Newberg Construction and ask about flat rates costs for these services. Engineer Karney will update the price sheet and bring to the next Public Works meeting.

NEW BUSINESS

None

OLD BUSINESS

Engineer Karney said the Village is working with the Arboretum to change the road configuration at Bartlett Road and the east side of the Arboretum so vehicles can turn to go north. She shared details and said she's waiting to hear from Yeani Yi at the Arboretum with regard to prices.

A **MOTION TO PURCHASE AND INSTALL A NEW AUTO DIALER SYSTEM FOR \$1800.00** was made by Trustee Abbate. **Seconded** by Trustee Patel. Motion passes.

Administrator Palmer said Mark Dachsteiner of Baxter and Woodman called to give an update. He said Mark has reached out to Geske and Sons, 2015 Road Program Contractor, with regard to final payment but has not been able to reach them. The Village still owes \$16,075.20 for work done on Polo Drive in Hunter's Ridge Subdivision and also the retainer of approximately \$30,500.00.

Administrator Palmer expounded on work done to certain dry hydrants by Town-n-Country and the results as per Barrington Countryside Fire Department's Chief Swanson. Building Officer Moreland and Steve Gendusa, of Town-n-Country, discussed a program with regard to maintenance of the hydrants.

President McCombie said she has been driving the Village looking at trees with regard to replacements. She said she has eliminated certain trees and then shared some things she came across on the drive. John Williams of Affordable Trees will begin planting the week of November 18th.

ADJOURNMENT

At 3:28 p.m. Trustee Patel made a **motion** to adjourn, **seconded** by Trustee Abbate. Motion passed by unanimous vote.

Next Public Works Meeting is December 17, 2015 at 1:00 p.m.

Respectfully Submitted,
Marcia Landin,
Village Secretary