MINUTES

SHREWSBURY BOROUGH MUNICIPAL AUTHORITY

REGULAR MEETING

September 23, 2015

MEMBERS PRESENT: John Hoover, Herbert Baker, Ted Nadobny, Dennis Wertz, and

Ronald Rohrbaugh

OTHERS PRESENT: Jeffrey L. Rehmeyer, II, Esq. and David Lipinski, P.E.

A regular meeting of the Municipal Authority convened at 7:00 p.m. at the Shrewsbury Borough Municipal Building, 35 West Railroad Avenue, with Chairman Nadobny presiding.

APPROVAL OF MINUTES

- H. Baker moved to approve the minutes of the August 26, 2015, meeting.
- J. Hoover seconded. The motion carried with all in favor.

CITIZEN'S COMMENTS

Chairman Nadobny introduced Dakota, a Boy Scout from Troop 205, who is attending as part of the Citizenship in the Community merit badge.

EXPENDITURES AND REPORT OF ACCOUNTS

- D. Wertz moved to approve the August expenditures and report of accounts.
- H. Baker seconded. The motion carried with all in favor.

OLD BUSINESS

Capacity Study and Purchase of Flow Meters

The Authority needs to approve funds to be paid toward purchasing at least three flow meters to be placed in the pipes and pump stations to measure flows. The Authority's share will most likely be based on the current percentage it pays toward expenses (42.2%).

Three vendors submitted information on flow meters to consider. The Isco Portable 2160 module uses advanced technology to remotely measure flow. The sensor uses technology to measure velocity with a laser beam at single or multiple points below the surface of the wastewater stream. It uses Doppler ultrasonic area velocity technology. The company is on the

Co-Stars list. FloWav is also a Co-Stars vendor and uses in-pipe technology which is easier to install. The sensor could become covered and would need to be cleaned and an alarm would be transmitted to alert the operator to clean the sensor. This unit is quick to install and easy to move around the system as opposed to the other two that would be bolted in place. The price is cheaper for a total of three meters at a cost of \$17,305.00. Control Systems 21, who we use for the SCADA system, is not a Co-stars vendor and would need to be bid. The quote for one meter would be \$14,920.00. This unit uses the ultrasonic technology.

Eng. Lipinski stated his office checked with two other municipalities who have used flow meters and both stated they would not purchase in-pipe units mainly because of debris building up on the sensors.

Chairman Nadobny will check further into the FloWav equipment. The key issue is mobility to move the meters around the system to make use of the wireless data hosting. With all systems, Supt. Sweitzer will be able to view the information on a computer.

The Authority will defer to Chairman Nadobny, based on his first-hand knowledge of flow meters, to convey its recommendation to Borough Council who will make the final decision on which meters to purchase.

- D. Wertz moved to approve payment of the Authority's share of the purchase of at least three flow meters at a total cost of \$45,000.00 based on a Co-stars vendor. If the vendor is not a Co-stars members, it must be bid. Further, Chairman Nadobny is authorized to make a recommendation on behalf of the Authority after further research with the final decision being made by Borough Council.
- J. Hoover seconded. The motion carried with all in favor.

Stewartstown Railroad/Omega Rail Service

Sol. Rehmeyer had requested of Omega Rail Service how it determines the cost for the yearly rental. Omega Rail Service will also be asked if other municipalities or Authorities pay the yearly rental fees.

Forest Lakes Sewer Line and York Water Company Water Line

Kinsley Construction installed the water line within inches of the sewer line when water was extended to serve the Forest Lakes development. Kinsley Construction was contacted and they are prepared to enter into an agreement with the Authority that when the sewer line needs to be

repaired, that Kinsley Construction will do the work at no cost to the Authority. Sol. Rehmeyer prepared a short agreement which Kinsley Construction has signed.

- D. Wertz moved that the Chairman and Secretary be authorized to sign the Agreement.
- R. Rohrbaugh seconded. The motion carried with all in favor.

327 East Tolna Road Delinquent Sewer Bill

This property is now owned by the Veterans Affairs as a result of foreclosure. The demand letter was sent and a lien was filed. A realtor's office called for a payoff and the lien will be satisfied when all fees all paid.

ADJOURNMENT

- R. Rohrbaugh moved to adjourn the meeting at 8:11 p.m.
- H. Baker seconded. The motion carried with all in favor.

Prepared by Cindy L. Bosley, Recording Secretary