

**Village of Stockbridge Sewer Utility
February 3, 2020**

Chairperson Amy Zahringer called the meeting to order. Commissioners present were Ty Bodden, Robert Ecker, Tim Lemke, and Tammy Mackai. Also present were Zach Propson, Rob Franck, Bruce Genskow of MCO and Utility Clerk, Cindy Strebe.

A. AGENDA APPROVAL:

MOTION to approve agenda were made by Bodden, second by Lemke. **M/C**

B. DISCUSSION OF COUNTY E LIFTSTATION AND QUOTATION FOR REPAIR

- This special meeting was called to discuss the current mechanical and structural issues with the County E lift station. On 1/28/19 Bruce from MCO noticed that over the weekend that pump #1 had high run hours and when he ran the pump by hand it was very loud. He opened the wet well cover to see what looked like a whirlpool due to the pump not being seated properly to push sewage into the piping of the forced main. He contact Rob Franck of MCO to get recommendations of a contractor to call to evaluate the lift station.
- On Wednesday, January 29th Dave Vanden Heuvel of Lee's Contracting/Fabrication came to assess the situation. They pumped down the lift station to find that there was a gap in between pump #2 and the pump flange. After evaluating the rest of the lift station it was found to have the pump rails rotting away, check valves, and valves are in rough shape and not functioning well. They also looked at the pump #2 and noticed the impellor could be wearing out. Dave quoted to replace everything up to the forcemain pipe in the valve pit and to temporarily fix pump #1. The temporary fix quote came in at \$4,810.00 and repair with new pumps, rails, valves, piping & flange, fasteners, anchors and gaskets where quoted at \$40,940.00.
- On Monday, February 3, 2020, Lee's Contracting came to temporarily fix pump #1. Once they got the pump up they noted that the ears of the flange were broken and the gasket on the pump was ripped. The iron discharge pipe for pump #1 was starting to crack. They were able to get both pumps operational.
- Rob Franck then showed pictures of the lift station to the Commissioners to show the current state of the liftstation. He diagramed and explained to the Commissioners how the liftstation operates, where the issues are, and what areas the defective items are. There was a discussion about the other liftstations and what shape they are in as well.
- Rob pointed out that the control panel for County E Lift Station is in desperate need of upgrading at well. He estimated that the cost of a replacement panel could run around \$18,000 with installation cost of \$8,000. The Commissioner requested that Rob get quotes for the control panel for them to review at the regular utility meeting scheduled February 12, 2020.
- There was also questions about getting communication set-up at each liftstation so we can be alerted about failures, check run hours, monitor levels, etc. The current system that some of MCO customers use is called OmniSite Remote Monitoring Auto Dialers. Rob stated the each liftstation would need one. A unit for each would cost \$3,000, have an install cost of \$800, and an annual fee of \$290.

MOTION to approve repair quote from Lee's Contracting for the amount of \$40,940.00 was made by Lemke, second by Ecker. **M/C**

C. ADJOURN

MOTION to adjourn was made by Mackai, second by Lemke. **M/C**