McMAHON
ENGINEERS ARCHITECTS

**To:** **The Village President and Board of Trustees**

**From:** **Chris Dopkins, P.E., Village Engineer**

**Re:** **Engineering Report – March Activity**

**Date:** **April 7, 2021**

Please allow this memorandum to provide a brief summary of major activity over the past month that involves the engineering department:

- **Washington/Main Improvements:** The Contractor has completed the electrical work and the pump station has been functional since mid-March. The area around the pump station itself needs to be final graded and restored. Our office is assembling a punch list which will be forwarded to the Contractor yet this week. We expect the Contractor to be back on site to complete the remaining work within the next week.
- **Sanitary Sewer Cleaning/Televising Phase II:** The first pay application has been turned into the Village, and it's worthwhile to note that the Village was able to complete the work for approximately $5,000 under budget. That said, there are a number of laterals along Main Street that the Village would like to televise and we believe that the majority of them can be televised within budget and therefore the Village is proceeding with televising these laterals. Field work should be complete in the next few weeks.
- **Public Works Building:** As you will recall, the Village is utilizing grant funds in the amount of $200,000 to help offset the cost of the building, and that those funds are being distributed to the County who will then distribute the funding the Village. As I reported in the past, the County was notified that DCEO was beginning to write the grant agreement, and as of the date of this memo the grant agreement has not yet arrived at the County. However, in January DCEO did reach out to the County with questions on the application so we know that DCEO is indeed working on the agreements. Once the grant agreement is presented the County will determine if IGA's are necessary for the distribution of funds, and we can complete the front-end documents of the specification and can let the project for public bid letting.
- **2021 Maintenance Program:** Due to poor weather conditions and snow cover, field work for the 2021 maintenance program was delayed. Design work did commence in March and we expect to complete the remaining design work by April 14th. The Board has already approved bid letting and we expect to go to letting as soon as IDOT approves the bid packet. Construction is expected to commence in June as planned.
- **IL 173 Water Main Improvements:** As you may recall the Village obtained a permit from IDOT for the installation of the water main within the IL 173 right of way. The project itself has been complete since last fall, and our office notified IDOT immediately upon completion and requested IDOT to complete its field observations and release the permit. IDOT has yet to make its field observations, but expects to do so by the end of April. The Village is still holding a retainer of $10,000 which will be paid to the Contractor after IDOT has approved of the work within the IL 173 right of way.