The following summarizes our recent activities performed on behalf of the Pottstown Borough Authority (Authority) from January 15, 2020 through March 12, 2021:

**Capital Projects**

**Water Treatment Plant Improvements – Air Scour System (R007010.0433)**

The Blower package submittal was reviewed and coordinated with Kappe Associates. A meeting regarding the overall air scour controls and programming occurred on March 4, 2021 with Pottstown, Keystone Engineering Group and HRG to coordinate all remaining program details. We expect that the blower assemblies will be constructed and shipped within the next 4-6 weeks.

**LT2 Enhanced Surface Water Rule: UV Installation Project**

On February 22, 2021, HRG submitted the modified Engineer’s Reports to PADEP for review and approval. In addition, HRG provided the PADEP with a copy of the Validation Report for the proposed Evoqua 10-inch UV unit. PADEP reported that the permit will be issued once the Validation Report has been reviewed and approved by their Central Office. HRG will be following up with the Department to determine what effect this delay may have on the Consent Order and Agreement schedule.

HRG is continuing to work on the final design of the UV project in preparation of public bidding. Electrical and control design is being coordinated with the Air Scour System Improvements Project because of the constraints with the existing power distribution system at the Water Treatment Plant.

**2021 Water and Sewer Main Replacement Project**

HRG has reviewed the plans with Mr. Yerger to discuss comments on March 11, 2021 and we are in the process of finalizing the Drawings and Documents for public bidding. HRG also conducted a field meeting with the Mr. Yerger, Lower Pottsgrove Township, and PennDOT to review the requirements of water main relocation on Sanatoga Road on March 5, 2021. It was identified that the relocation of the water main will have to wait until Lower Pottsgrove completes their sanitary sewer relocation. Mr. Fogel of Lower Pottsgrove Township indicated that the sewer relocation project is in design, but is not certain of its status. The PennDOT representative indicated that an HOP will not be required after previously indicating that it was required for the relocation. HRG will have the PennDOT Cost Sharing Resolution and Request Letter (Pub. 16 – Figure A-307) prepared for Authority review and approval. The cost sharing application package is expected to be submitted to PennDOT the week of March 15, 2021.

**Miscellaneous Projects**

**Spring Valley Farms Development – Phase 3**

Allan Myers indicated that the remaining punch list items were completed. HRG met with Allan Myers on December 11, 2020 to inspect these remaining items, however, the remaining issues were not resolved. HRG will be meeting with Allen Myers again on January 15, 2021 as they have indicated the issues will be resolved by that date.
Allan Myers cancelled the January 15, 2021 walkthrough because they did not complete the work was not completed by that time. Allan Myers contacted HRG on March 9, 2021 and indicated that one punch list item will need to be addressed prior to scheduling another walkthrough. Allen Myers informed HRG that this would occur by March 26, 2021.

2020 Chapter 94 Report

HRG has completed the Chapter 94 report and has received all of the 2020 Chapter 94 information from the surrounding municipalities. Once the 2020 IPP Report is completed and received, the Chapter 94 Report will be ready for submission to PADEP.

NPDES Permit Renewal Application

HRG continues to work on the Authority’s NPDES Permit Renewal Application (Permit No. PA0026786). HRG has been coordinating with Plant Staff and has received the DMR, chemical, and hauled-in waste information for the application. HRG will continue to coordinate with the Plant Staff to obtain Whole Effluent Toxicity (WET) tests completed in the last five years and to schedule testing and analysis needed for Priority Groups.

Please feel free to contact me if you have any questions regarding this report or any other items.

Respectfully Submitted,

HERBERT, ROWLAND & GRUBIC, INC.

Joshua T. Fox, P.E.
Practice Area Leader | Water & Wastewater

c: Justin Keller, Authority Manager
Douglass Yerger, Public Works Director
Brent Wagner, Utilities Director
File