

ETSA-G1601

October 5, 2016 info@theesa.org

Authority Commissioners **Eatontown Sewerage Authority** Municipal Building 47 Broad Street Eatontown, NJ 07724

Re: Engineer's Status Report - September 2016

Dear Commissioners:

Enclosed herein is my report on project status and issues for the month of September.

The following is the status of Capital Projects in progress:

- 1. Capital Improvements Program Year 3: National Water Main Cleaning Company is continuing with the manhole rehabilitation work in the Year 3 Capital Improvements Program. As of the date of this report, all frame and cover replacement has been completed and the internal manhole rehabilitation work has been completed in approximately 70 of the 90 manholes included in the contract. Work is anticipated to be complete by the end of October.
- 2. Old Deal Road Pump Station (ODRPS) Control Panel Improvements: Electro Maintenance Inc. (EMI) submitted a pay request, maintenance bond, and related closeout documents for new control panel and related equipment installed by them. T&M has reviewed same and has submitted a final payment certificate and the closeout documents to ESA. Upon approval, this project can be closed out.
 - 3. Pump Station Electrical: Municipal Maintenance, the ESA Pump Station Maintenance Force Account contractor, advises motor saver equipment delivery is scheduled for the second week of October. Upon receipt of the materials, Municipal Maintenance will schedule the installation date and advise the ESA of same.

During September, T&M and the Authority continued coordination with JCP&L regarding Eatoncrest Pump Station. At this time, an adjustment to the settings on the ATS have been made and the Authority will monitor the power conditions at the station to determine how to proceed with respect to a possible service modification.

Along with the ongoing Capital Work described above, the ESA is considering improvements to the Brookwood Pump Station which is an old wet well mounted style station that has reached its life expectancy and is experiencing sporadic problems. During the month of September, some discussions were held regarding possible pump upsizing to accommodate possible future development. T&M has





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previously provided a proposal for engineering for this project and is prepared to discuss the pump upsizing as well as the overall proposed project at the October meeting.

During this reporting period, development project related work was as follows:

- 4. Soul Focus (Block 3701, Lot 15.02): In response to the first Engineering Review letter, application forms, plans and cut sheets were submitted and reviewed by T&M. T&M worked with the applicant to resolve remaining questions and issued a final approval letter dated September 9, 2016.
- 5. <u>Voyager's Schools</u>: T&M received several documents in response to the third engineering review letter which was issued August 27, 2015. The submitted documents were reviewed and a fourth engineering review letter will be issued as comments still remain to be addressed.
- 6. <u>Audi of Eatontown (Block 2401, Lot 55)</u>: T&M reviewed a follow up video of the additional lateral that was installed and confirmed construction was satisfactory. Additionally, the O/W separator at the rear of the building was completed and inspected and found acceptable. Based on the above, T&M issued a letter to ESA dated September 16, 2016 recommending approval and project closeout.
- 7. Lets Snack (180 Route 35): T&M initiated review of the above application; however, it was subsequently determined this application did not require ESA approval as they could connect to a central existing grease trap. No further action or review is required.

The following projects were reviewed during previous reporting period(s) with continuing comment or awaiting inspection.

- 8. <u>489 Wall Street</u>: During August 2016, an application was made for relocation of a lateral due to subdivision of the property. T&M reviewed the application and supporting documents and issued a letter of approval on September 1, 2016.
- 9. <u>Beechwood Townhomes (Block 401, Lot 19):</u> The application submitted by Lesko Management LLC for this project which consisted of constructing 19 townhomes has been reviewed by T&M and a 1st Engineering Review letter was forwarded to the Authority. T&M is awaiting a revised submittal for review.
- 10. **PHO 99 (Block 2304, Lot 62)**: T&M has issued a letter to the Authority stating that all requirements have been met and that construction of the project may commence.





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- 11. <u>Lightbridge Academy</u> The applicant's engineer resubmitted documents in accordance with the second engineering review letter which was issued August 27, 2015. The revised documents were reviewed and found to be acceptable. Under separate cover, T&M issued a letter dated recommending final approval subject to receipt of final plans and payment fees.
- 12. <u>Commercial Plaza 35, LLC (Eatontown Shopping Center-Block 3801, Lots 21 and 22)</u>: No change since the second engineering review letter issued on August 25, 2014.
- 13. Quick Chek (Block 2302, Lot 1): No change since the first engineering review letter issued on December 23, 2014.
- 14. <u>Atlas Cafe (Block 201, Lots 6)</u>: At the request of the Authority, T&M issued a collections letter to the applicant on June 3, 2015.
- 15. Park Estates (Block 2803, Lots 19 and 22): This project includes 9 residential homes with sewer service via a new 8 inch sanitary sewer extension and 4 inch lateral. The project was approved at the July Monthly Board Meeting subject to compliance with the Engineer's comments and payment of fees. No further action is required at this time.

If you have any further questions, please do not hesitate to contact me.

Very truly yours,

CHRISTINE A. BALLARD, P.E. EATONTOWN SEWERAGE AUTHORITY ENGINEER

SUPERVISING ENGINEER

CAB:JJM:scb

cc:

Theodore Lewis, Executive Director Richard Johnson, Superintendent John Bonello, Esq., Authority Attorney

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