



YOUR GOALS. OUR MISSION.

ETSA-G1901

August 7, 2019
info@theesa.org

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

Re: Engineer's Status Report – July 2019

Dear Commissioners:

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

A. The following is the status of Capital Projects in progress:

1. **Lining of ACP Sewers**: All CCTV, cleaning, and inspection and lining was completed for this project. NAP is in the process of sending over all related videos and logs for final review. A final Payment Request is expected within the upcoming week, and project closeout should be expected within the month barring any issues with the submitted lining logs and pre- and post-lining videos.
2. **Old Orchard Pump Station**: T&M is looking at options for repair/replacement to the damaged wet well. A geotechnical investigation was completed January 8, 2019, with results indicating that the site will be able to support a new pump station with minimal settling involved. T&M was able to find existing easements for this area and concluded that the pump station is not fully contained within the boundaries they set. T&M has prepared a rough layout of the relocated pump station including a proposal for additional easement that would encompass the full layout of the proposed pump station and access driveway. ESA will approach the owner to discuss acquiring the additional easement. **Continuing Comment.**
3. **Future NJEIT (iBank) project**: T&M understands that the Authority may wish to proceed with an iBank application project in 2019. The Authority should be aware of the rules and regulations related to this funding agency and that asset management is a required activity for all funded projects. The Authority may do this work on their own, but they should be aware of the NJDEP rules which govern asset management. **Continuing Comment.**

B. During the reporting period, the following development project related work was performed:

1. **Fort Monmouth, Sun Eagles (R0590)**: A meeting was held on July 30, 2019 to discuss the sewer connection agreement between the ESA and Tinton Falls for 60 townhomes proposed within the golf course property. Tinton Falls is requiring that ESA convey all connection fees from the Developer to Tinton Falls and pay per unit for sewer usage on an annual basis. ESA will own the pipes within the golf course but will have no responsibility to maintain the sewer main that the



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Sun Eagles Development will tie into. In addition, ESA holds no ownership stakes in the sanitary transmission line and will not be responsible for any repairs to that line in the future. Due to timing, FMERA has requested a decision be made by the Commissioners so the project may proceed.

2. **Artis Senior Living (147 Grant Avenue) (R0540)**: Second Engineering Review letter issued May 29, 2018. The applicant has satisfied all of our original comments. Once all connection fees are paid and bonds are posted, this application may be approved. Shop Drawings were received for this project and reviewed. T&M's response was sent out July 22, 2019 with a number of submittals not meeting the ESA's Rules and Regulations. T&M is awaiting a response from the applicant.
3. **Lakewood Townhomes (Block 401, Lot 19) (R0460)**: (Previously Beechwood Townhomes) T&M received a package from PS&G engineering reflecting a change in the previous utility plan. This package was reviewed, and a second engineering review was sent out on May 29, 2019. T&M is currently reviewing the associated shop drawings submitted.

C. Projects reviewed and awaiting resubmittals:

1. **Brightview Senior Living (R0650)**: An application for a new lateral and main extension was received for the proposed senior living center located on NJSH Route 36 and Wyckoff Rd. T&M has sent a revised first engineering review on June 19, 2019 and is awaiting a response. **Continuing Comment.**
2. **Monmouth Toyota (R0640)**: An application for expansion of the existing Toyota dealership was received and the first engineering review was completed and sent out April 5, 2019. T&M is awaiting a response from Monmouth Toyota. **Continuing Comment.**
3. **Wawa with Fueling Station (R0560)**: On May 10, 2019, Dynamic Engineering submitted a package containing an updated utility plan with the modifications to the sanitary sewer layout discussed previously. T&M has reviewed this package and sent out our 4th engineering review on May 16, 2019. The applicant has satisfied all of the original comments. Once all connections fees are paid and bonds are posted, this application may be approved. **Continuing Comment.**
4. **Eat-in-Town Eatontown, LLC (R0610)**: Second Engineering Review letter issued November 7, 2018 where the applicant had satisfied all of our original comments. Applicant sent a revised submission February 6, 2019, proposing the reinstatement of the site's use as a restaurant as stated in their initial application. The revised submission consists of Form C, revised site plans, and technical specifications for the proposed grease trap. The revised second engineering review of this application is currently in progress and we are awaiting additional information from the applicant. **Continuing Comment.**



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5. **Fidelity Eatontown (R0190)**: A resubmittal was received for the project located on NJ State Highway 35 for development of a new Wawa and Chick-fil-A. A few minor comments must be addressed relating to the grease interceptor installation construction drawings and calculations. **Continuing Comment.**
 6. **Fort Monmouth, Army Landfill Closures and Remediation**: A meeting was held with Army staff related to remediation necessary within several Army landfills within Fort Monmouth. One particular landfill requires excavation within our easement and adjacent to our sewer. The Army will provide us with a plan for the remediation and will cover the cost of ESA having an inspector on site. A separate letter regarding this matter was sent under separate cover. The Army objects to paying the inspection fee; however, this should be discussed. **Continuing Comment.**
 7. **Monmouth Mall**: Langan Engineering has sent a site plan application package for the proposed redevelopment of the Monmouth Mall. We have seen the plans, but no formal application has been made to the Sewerage Authority. We understand it is still with the Borough for the Planning Board. No formal application has been made to the Authority to date. **Continuing Comment.**
 8. **Electronic Concepts (R0620)**: The applicant has addressed all engineering comments. Upon payment of all fees and bonds are posted, this application may be approved. **Continuing Comment.**
 9. **New Childcare (R0630)**: The Applicant has satisfied all of our original comments and the Final Engineering Review letter was issued February 6, 2019. Once all connection fees are paid and bonds are posted, this application may be approved. **Continuing Comment.**
- D. Projects approved and awaiting construction or under construction:
1. **DCH Ford (R0600)**: Recently, the Client was made aware of a blockage in the provided easement that prevents access to the construction site. All parties are currently discussing the options available that will minimize any impact to the construction schedule. **Continuing Comment.**
 2. **Dunkin' Donuts (775 Hope Road) (R0550)**: T&M issued a final engineering approval letter on May 31, 2018 and the application was approved at the June meeting pending payment of connection fees and bonds. It was then revealed that the existing sanitary sewer main within Hope Road is under the jurisdiction of the Borough of Tinton Falls. The Interlocal Sewer Agreement, dated July 10, 2007, between ESA and the Borough of Tinton Falls covers the area in question. The Tinton Falls Borough Engineer takes no issue with the proposed development. Once the Interlocal Agreement is finalized, this project can be removed from our report. **Continuing Comment.**



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3. **CVS Pharmacy (R0510)**: The project consists of a proposed CVS Pharmacy which will be located at the corner of Tinton Avenue and Main Street. The project is undergoing construction. **Continuing Comment.**
4. **Quick Chek (Block 2302, Lot 1) (R0580)**: The application was approved for construction at the April 9, 2019 meeting. We are currently awaiting start of construction. **Continuing Comment.**
5. **Commercial Plaza 35, LLC (Eatontown Shopping Center-Block 3801, Lots 21 and 22) (R0290)**: Third Engineering Review letter issued on December 4, 2018. The applicant has addressed all outstanding comments. Pending payment of fees, this application may be approved. **Continuing Comment.**

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

Very truly yours,

T&M ASSOCIATES



CHRISTINE A. BALLARD, P.E.

EATONTOWN SEWERAGE AUTHORITY ENGINEER

CAB:skk:scb

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

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