

BOARD OF SEWER COMMISSIONS – MINUTES 2018
February 26, 2018

Meeting opened at 4:30 P.M.

Present: William Mendoza, Paul Joly, Carol Beauregard, Supt. Harold Gracia and Dianne Curtis. Jarrod Trainor from AECOM, Richard Feodoroff, Paul Cusson from Delphic Associates and Matthew Dacey were also present.

Minutes: Minutes of February 12th were approved.

Bills were signed.

Carol Beauregard stated to the Board that she signed Payroll for the Sewer Dept. for week ending February 17th and 24th, 2018.

4:45 PM Meeting with Jarrod Trainor from AECOM: Jarrod Trainor from AECOM stated to the Board that at the previous Board Meeting (Feb. 12th), the Board requested for Mr. Trainor to review a design package dated January 12, 2018, regarding the Stonegate Landing Pump Station. Mr. Trainor stated that AECOM also reviewed a design package for Stonegate Landing from 2014 and at that time, Joe Boccadoro wrote a memo outlining issues with this design package. He stated that he reviewed this most recent design package and compared this with the previous comments from Mr. Boccadoro. Mr. Trainor stated that there were outstanding items in this recent submittal. He stated that the developer had indicated that the Board had previously approved some design decisions, however, these decisions were not clear. Mr. Trainor stated that the one of the most important decisions are the choice of using submersible pumps versus suction lift pumps; and the choice to use Barnes Pumps versus the type of pump that the Town of Dighton uses. Mr. Trainor asked Supt. Harold Gracia if the Sewer Department uses a specific type of pump in all the stations, to which Supt. Gracia stated that there is no one type of pump used. Supt. Gracia indicated that if it was a submersible station, then he would prefer the Flyte submersible pump station, however, there are different pumps being used now in the pump stations. Supt. Gracia stated the different types of pumps currently being used at the pump stations and the pros and cons with each. He stated that the developer has made many proposals over the years for the Stonegate Landing Station. There was discussion on what type of pump the developer requested in the latest set of designs as well as different types of pumps available.

5:00 PM Meeting with AECOM, Richard Feodoroff and S.E.A. Engineering Re: Plans for Pump Station in Stonegate Landing: Jarrod Trainor from AECOM, Larry Silva from Silva Engineering Richard Feodoroff, Paul Cusson from Delphic Associates and Matthew Dacey, Contractor, attended the Board Meeting. Paul Cusson stated to the Board that he has been involved with this project for the last two years for the Comprehensive Permit and dealing with the Zoning Board of Appeals (Z.B.A.). Mr. Cusson stated to the Board that in going before the Z.B.A. in hopes of completing all the houses in Phase 1. He stated that he was under the assumption that the Board of Sewer Commissioners and the Z.B.A. had approved previous plans for the pump station at Stonegate Landing in the area that he knew as 'Phase 2' into 'Phase 1'. Mr. Cusson stated that the sizing of the pump station, based on the information he was given, would not be adequate based on the total number of units in Phases 1 and 2. He stated that based on this, that Mr. Silva made some changes so that the pump station be adequately sized to accommodate all units in both Phases. Larry Silva from Silva Engineering came before the Board. Mr. Silva and the Board reviewed and discussed plans on the pump station, including taking the residents currently residing at Stonegate Landing, off the temporary E-1 Pumps. Mr. Silva stated that the plan is to have a pump station for Phase 1 and another pump

station for Phase 2. He stated that this was changed to having one pump station. There was discussion between Mr. Silva, the Board, Supt. Gracia and Jarrod Trainor from AECOM, on the various changes in the designs over the years of the pump station. Mr. Trainor stated that the specifics of the types and brand of pumps needed to be determined as well as the two-pump station concept, which would be decided by the Board of Sewer Commissioners. Chairman William Mendoza stated that the location of the pump station had previously been approved. Mr. Trainor stated that AECOM's task is to write a memo to the Board of Sewer Commissioners, outlining the advantages and disadvantages of different pumps, and type of pump station. Supt. Gracia stated that before proceeding, he would like to wait for AECOM's comments. Mr. Cusson stated that he would like to get the flow amount approved. Mr. Trainor stated his concerns with two different flow numbers from design package dated in January, 2018. Mr. Cusson clarified the flow numbers. It was discussed that the engineers from both parties should be in communication with each other.

Carol Beauregard motioned to have Jarrod Trainor (AECOM) communicate with Silva Engineering directly concerning the Stonegate Landing Pump Station and to keep the Board informed; Paul Joly seconded the motion; all ayes; none opposed; motion passes.

Mr. Trainor stated that he could send an email with some of the comments that is forth-coming, to Mr. Silva and to Dianne Curtis. Supt. Gracia stated that he would prefer a Flyte Pump and the advantages of this pump. Mr. Cusson stated to the Board that he would like a letter addressed to the Z.B.A. regarding approval of the flow amount, AECOM is comfortable with this amount.

Sign Maintenance Agreement for Power Products: The Board signed the Generator Maintenance Agreement from Power Products.

Review and Sign Correspondence to the City of Taunton Re: Aquaria: There was discussion about Aquaria's request to modify their testing parameters. Carol Beauregard motioned to allow Aquaria on their inquiry for testing monthly- keep the Flow, PH, BOD, TSS to remain as monthly testing requirements. All other parameter testing be reduced from monthly to quarterly; Paul Joly seconded the motion; all ayes; none opposed; motion passes.

Superintendent's Report:

Supt. Gracia stated that he tested for chlorine at the manholes in the North Dighton area. There is a possible water leak in this area.

Supt. Gracia discussed the flow meters at the Park Street Pump Station. He stated that there is a new flow meter and the existing flow meter. He stated that the new flow meter that was installed, reads in gallons per minute. He stated that the new flow meter was running at 800 gal. per minute. Supt. Gracia stated that the old flow meter read 1520 gal. per minute. He requested to obtain an Owner's Manual from Tibbetts Engineering.

Supt. Gracia stated that he got an inspection sticker for the Sewer Dept. truck for this year.

Supt. Gracia stated that he got a new battery for the generator at the Town Hall Pump Station.

Supt. Gracia stated that the Power Plant Pump Station has one pump that has been losing prime. He stated that he ordered two new check valves and a bubbler tube compressor. Propane was ordered for this station.

Carol Beauregard motioned to adjourn at 6:50 P.M.; Paul Joly seconded; all ayes. Meeting adjourned.

Respectively Submitted,

Minutes taken by Dianne Curtis. Transcribed by Joelle Anger.

William Mendoza, Chairman

Carol Beauregard
Carol Beauregard, Member

Paul Joly, Clerk
