

CHADDS FORD TOWNSHIP SEWER AUTHORITY
MINUTES of the MEETING of MARCH 17, 2009
Meeting No. 233

The 233rd meeting of the Chadds Ford Township Sewer Authority was held on this date in the Chadds Ford Township building.

Present: Chairman Keith Klaver, Vice-Chairman Roland Martin, Treasurer Jim Egan and Member Marc Altman.

Also attending were J. Michael Sheridan, Esq., Authority solicitor; Joseph DiMatteo, Delcora foreman; Evan Andrews, Authority engineer; Supervisor Garry Paul and Valerie Hoxter.

Chairman Klaver called the meeting to order at 7:10 p.m.

ANNOUNCEMENTS:

1. Altman announced that there was a meeting on March 17, 2009 attended by Klaver, Martin, Altman and Andrews. The purpose of the meeting was to review the Chapter 94 Report.

PUBLIC COMMENT:

1. Klaver introduced Paul Reussille (Painters Crossing resident) who informed all he was in attendance to gather information on the Authority's grant application process for an article to appear in Chadds Ford Civic Association's Newsletter. Klaver reviewed our process, headed by Konyk, and results to date.

DELCORA

DiMatteo reported there was a gray commercial type sludge coming into the Turners Mill plant on March 16th. While unable to determine where the sludge was coming from, it was clearly from an outside source. The sludge was tested, the ph level was fine and it proved not to be harmful. Klaver called Toll Brothers and they are checking with their operator Artesia. We will continue to try to determine where the sludge came from in an attempt to recover costs associated with emergency services. DiMatteo will inform the Board when he obtains additional information.

DELCORA/RIDINGS WASTEWATER TREATMENT PLANT

1. See attached report from Delcora.
2. There were no solids violations reported for the month of February 2009; however, there was an ammonia violation. DiMatteo reported that Delcora purchased nitrifiers in early March. They seeded first in late February (from the Turners Mill plant), added the nitrifiers on March 3rd, and re-seeded on March 16th. As of March 17th, the ammonia appears to be down. Monthly wastewater treatment averaged about 36,700 gallons per day.

DELCORA/TURNERS MILL WASTEWATER TREATMENT PLANT:

1. See attached report from Delcora.
2. There were no violations reported for the month of February 2009. Monthly wastewater treatment averages 39,900 gallons per day.

ENGINEER'S REPORT:

1. See attached report from Pennoni.
2. Upon motion and second (Altman/Egan) the Board authorized Andrews to file the Authority's Chapter 94 Report subject to the inclusion of the changes and comments provided at the meeting on March 17, 2009.
3. Andrews confirmed that the Part II Permit for Ridings construction as required by the Consent Order with the DEP was filed as required.
4. Klaver reported that Siemens has yet to submit their test results, which were expected in early March.
5. Klaver reported on the results of the meeting with Delcora and their concerns with the Aqua Aerobics (AA) bid proposal. He also reviewed the results of a conference call he and Andrews had with AA to discuss these concerns. Klaver outlined the following issues that remain: the process guarantee, a minimum SRT of ten days, and the indemnity language recommended by the Board.

The Board discussed these concerns with Delcora and Sheridan. DiMatteo indicated that Delcora is comfortable with the possibility of polymer addition, and the minimum SRT of ten days. At Sheridan's recommendation, the Board agreed to revise the indemnity language to take it back to the agreed upon required insurance coverage, up to the limits of liability coverage as required by the bid contract. Sheridan will send the language to Klaver for discussion with AA. If necessary, Sheridan agreed to discuss directly with AA's attorney.

6. Andrews reviewed the last issue to which the Board objects, which is particle size. AA has revised the table and provided some information regarding the accuracy of the testing used. Klaver commented that Delcora does not operate the plants based on particle size. Andrews informed all that this test is primarily used in the paint and pharmaceutical industry. It was agreed to eliminate the particle test and revert to the original language of "substantial" proposed by AA. Upon motion and second (Altman/Egan) the Board authorized Klaver and Andrews to meet with Aqua Aerobics regarding the remaining areas of concern in the bid.
7. After discussion, and upon motion and second (Martin/Altman) the Board authorized Andrews and Martin to engage Jet-Tech to perform a diagnostic review of the Ridings SBR at a cost of no more than \$7,000.00. The evaluation will include a comprehensive review along with equipment recommendations. Delcora will be present while Jet-Tech performs the review.

SOLICITOR'S REPORT:

Klaver commented that the Board would defer further discussion on Siemens.

TREASURER'S REPORT:

1. Egan informed all that Martin and Konyk have been meeting to develop the 2009 Capital Plan, which Martin then reviewed. The total budget, for projects over a two year period is \$1,075,000. The Ridings expenditures are anticipated at \$995,000, with \$80,000 for

Turners Mill. Slightly more than half of the budget (\$569,000) is for projects anticipated for 2009, with the remaining amount (\$511,000) for 2010. Klaver commented that the Board will have a challenge funding the budget without grant money. The Board discussed specific projects, prioritization of the projects, and funding. Upon motion and second (Altman/Egan) the Board approved the Capital Budget of \$569,000 for 2009.

2. Upon motion and second (Martin/Altman) the Board approved the payment of bills in the amount of \$39,568.45 through the issuance of checks, debit and automatic account withdrawals.
3. Upon motion and second (Klaver/Egan) the Board approved payment to the township of \$838,807 for repayment of funds advanced for the purchase of Turners Mill.

OLD BUSINESS:

1. After discussion of possible future developments in the township, Klaver asked Andrews to begin to consider future capacity needs. He also asked Altman to begin work on formulation of the Authority's strategic plan.
2. Altman informed the Board that Pennoni has completed a first draft of the rate study. The Board agreed to defer discussion of the study until April's meeting.
3. Klaver informed all that the Authority has finalized the easement with Grace, which was the result of installation of the collection line behind the Post Office.

ADJOURNMENT: The meeting was adjourned at 9:45 p.m. on a motion from Altman and a second by Egan.

Respectfully submitted,
Valerie Hoxter
Assistant Secretary/Assistant Treasurer