

WAYLAND WASTEWATER MANAGEMENT DISTRICT COMMISSION

MEETING OF FEBRUARY 25, 2009

MINUTES

In attendance: David Schofield, Fred Knight, Bill Prendergast
Guests: Frank Dougherty, KGI (Town Center)
Ian Catlow, Tighe & Bond
Prescott Baston, sewer user

Chairman David Schofield called the meeting to order at 5:30 PM.

Frank Dougherty reported that DEP had advised him that Town Center would require a permit to connect to the sewer system. However, DEP advised Frank Dougherty that a permit would not be issued unless water reuse or other approaches are implemented in the treatment plant design to ensure that the average monthly discharge is less than 52,000 gallons per day. DEP interprets the number 45,000 gallons per day that appears in the 1999 agreement as the average flow from Town Center whereas the Wastewater Commission interprets the number as the capacity allocated to Town Center. DEP claims that the Town oversold the capacity in the plant. DEP suggested water reuse for each building at Town Center. Frank Dougherty stated that he had advised DEP that Town Center would not be reusing water.

Frank Dougherty stated that he would submit a permit application to DEP. The application requires the approval of the Wastewater Commission prior to submitting the application to DEP.

In answer to a question, Frank Dougherty stated that the demolition of the Raytheon buildings is on hold until the permit is received.

Ian Catlow presented and reviewed a set of drawings for the new treatment plant. The drawings represented 90 % of the design of the plant. The drawings showed details of the plant including the processes, piping, and electrical wiring. Ian Catlow presented an updated cost estimate for the construction of the plant. The total estimated cost is \$4,778,198. This cost does not include design cost and the cost of miscellaneous items associated with Town Center development.

Ian Catlow stated that he prefers to leave the outfall in the wetlands because that is the least costly option and requires the fewest permits. It is expected that EPA will include a compliance schedule when they issue the new permit.

David Schofield stated that the optimum schedule to reduce construction costs is for the start of construction of the new plant to begin in August 2009.

The Discharge Monitoring Report for January 2009 was reviewed. All plant effluent parameters were met for the month. The average plant flow was 8,431 gallons per day. The maximum flow was 11,358 gallons on January 20, 2009 and the minimum flow was 5,227 gallons on January 16, 2009.

The Monthly Operations Report for January 2009 was reviewed. The report stated that temporary electrical power was available on January 12, 2009. One of the two rental generators was returned on January 22, 2009. On January 20, 2009, the Clarifier Rake Arm became jammed due to snow resulting in broken shear pin. The snow was removed and a new shear pin was installed.

The following invoices were approved for payment:

Northeastern Petroleum Service & Supply - \$700.00
Milton Cat - \$3,212.00
William R. Prendergast - \$325.00

The meeting adjourned at 8:15 PM.

Respectfully submitted,

William R. Prendergast
March 11, 2009

Distribution:
David Schofield
Fred Knight
Board of Selectmen
File