

CITY OF MILFORD  
SEWER COMMISSION REGULAR  
January 4, 2017

The Sewer Commission of the City of Milford held a regular meeting on Wednesday, January 4, 2017 in Conference Room A of the Parsons Government Center, 70 West River Street, Milford, CT. Chairman Robert Carroll opened the regular meeting at 6:30 p.m.

The following Commissioners were in attendance:

*Robert Carroll*  
*Vice Chairman Lee Cooke*  
*Commissioner Bradford Hubler*  
*Commissioner Edmund Collier*  
*Commission Vito Castignoli*

Commissioners not in attendance:

Others in attendance:

*Ed Kozlowski, Wastewater*  
*Ray Macaluso, Westcott & Mapes*  
*Beverly Hayes, Recording Secretary*

Vice Chairman Cooke called the meeting to order at 6:30 pm.

*Vice Chairman Cooke called for a motion to reorder the Agenda. Commissioner Hubler made a motion to approve the reorder, seconded by Commissioner Castignoli. The motion carried unanimously.*

**1. ELECTION OF PRO TEM CHAIRMAN FOR THIS MEETING ONLY**

*Vice Chairman Cooke asked for a motion to elect a Pro Tem Chairman. Commissioner Cooke made a motion to elect Robert Carroll as Pro Tem Chairman. Commissioner Hubler seconded the motion. The motion passed unanimously.*

Chairman Carroll asked for Citizens Comments and reminded everyone that statements are limited to the legislative functions of the Sewer Commission and the time limit granted to each speaker shall be 3 minutes, residents, taxpayers or electors may address the Commission.

**2. CITIZENS COMMENTS - None**

**3. APPLICATIONS ( PETITIONS):**

a.) *50 Broad Street* - Petition for waiver of exterior grease trap

Renee Renzulli Forgette, 35 Cedar Spring Road, Milford and Denise Bolliger, 78 Parker Avenue, West Haven explained they are taking over the Park Lane Deli which does not have an approved AGRU. They are requesting waiver of the exterior grease trap as there is no room and proposing an interior AGRU. Commissioner Carroll requested Mr. Macaluso's input. Mr. Macaluso added that the AGRU is an approved unit and has been certified by a professional engineer and will be installed by Fort Hill.

*Chairman Carroll called for a motion. Commissioner Cooke made a motion to approve the waiver of the exterior trap and approve the interior AGRU. Commissioner Collier seconded the motion. The motion carried unanimously.*

**4. TABLED APPLICATIONS: None**

**5. WESTCOTT & MAPES, INC.**

**A. Indian River Interceptor - Phase 2A & 2B**

Mr. Macaluso reported the contractor C.J. Fucci has substantially completed the contract and has requested a reduction in their retainage from 5% to 2% in accordance with the Contract Documents. After review, Westcott and Mapes, Inc. accepts the work completed and recommends approval of the Certificate of Substantial Completion and a reduction of the retainage with some items to be completed in the Spring.

*Chairman Carroll called for a motion to approve the reduction in retainage from 5% to 2% in accordance with the Contract Documents. Commissioner Hubler made a motion to approve with Commissioner Castignoli seconding the motion. The motion carried unanimously.*

He further reported final contract items and schedule of values have been completed to date and final certificate of payments have been submitted to W&M and reviewed for payment. Contract 2A has a final contract price of \$1,926,477.73, a net decrease of \$5,359.81 and Contract 2B has a final contract price of \$1,256,131.96, a net decrease of \$71,305.81.

**B. Rock Street and Welch's Point Road Pump Stations**

Mr. Macaluso reported the contractor Kovacs Construction Corp. continues to submit shop drawings for review and approval. We are awaiting a proposal for environmental abatement for review and recommendation.

He further reported channel grinder materials, pumps and miscellaneous materials are stored at the Contractor's yard. All material stored has insurance coverage and an agreement submitted and accepted by W&M in accordance with the Contract Documents. Payment Application #4 has been reviewed and certified by W&M in the amount of \$282,143.35.

**C. Edgefield Avenue Pipe Lining**

Mr. Macaluso reported after a field inspection, his office is awaiting a schedule from National Water Main Cleaning Co. to complete the remaining punch list items.

Payment Application #2 has been reviewed and certified by W&M in the amount of \$79,971.84.

**D. Beaver Brook WWTP Aeration Line Replacement**

Mr. Macaluso reported he met with Mr. Kozlowski & the Wastewater Staff to review the design. The project will be going out to bid within the next few weeks.

**E. Edgefield Avenue Sanitary Sewer Replacement**

No change.

**6. CONSULTING ENGINEER'S REPORT - None**

**7. COMMITTEE REPORTS - None**

**8. WASTEWATER REPORT - Ed Kozlowski**

**Plants**

Both Wastewater Plants performed well in the month of November, producing a good effluent.

At the Housatonic Plant normal monthly maintenance was performed. Generator was run at West Avenue pump station and the Housatonic plant. Worked on repairs for the UV system. Made repairs to sanitizer in the lab. Installed new clamp and bracket for the 10" north aeration line. Average effluent nitrogen was 184 pounds per day. The State limit is 307 pounds.

At the Beaver Brook Plant normal monthly maintenance was performed. Replaced new water flow valve for the digester gas compressor. The plant did the monthly emergency generator test run. Average effluent nitrogen was 43 pounds per day. The State limit is 94 pounds.

## **Collection System**

### **Pump Stations**

Scheduled maintenance was performed at the following pump stations: Zion Hill Road and Gulf Pond.

### **Other duties performed:**

1. New hoses and block heater was installed at Old Field Lane.
2. A new dry pit submersible pump was installed at Milford Point Road.
3. A new discharge valve was installed at Viscount Drive.
4. 6 wet wells were cleaned.
5. All grounds were cleaned and maintained.
6. All emergency power generators were load tested successfully.

There were 2 alarms at pump stations for 1 high wet well level and 1 for power outage.

## **Sewer Maintenance**

Sewer Maintenance answered 6 complaints.

Sewer Maintenance crews performed scheduled maintenance at 11 trouble sites cites.

T-9, T-10, T-16, T-20, T22, T-25, T-34, T-35, T-37, T-43 and T-45.

There were 2 sewer excavations in November at the following locations: 60 Colonial Avenue and at the Beaver Brook Plant.

### **Other duties performed were:**

1. Pump station grease build-up prevention: Morningside, Wanda Road, Watrous Lane, Bowling Green, Roses Mill, Adams Av., Naugatuck Av., Holly Street, and Milford point Road.
2. Cut roots on Cricklewood Road.
3. Jetted debris out of main line on Peck Lane.

A total of 13,610 ft. were jet flushed, 5,890' televised, 2,125 ft. were spy tv'ed, 280 ft. were hand rodded, the hydraulic jet root cutter was used to relieve 1,650', Root treated 935' for laterals and dye tested 475' to check sewer connections and smoke tested 0' to identify various problems.

**9. VOTING**

- a.) Meeting Minutes of Meeting October 27, 2016.

Chairman Carroll called for motion to approve the public hearing minutes of October 27, 2016. Commissioner Castignoli made a motion to approve with Commissioner Cooke seconding the motion. Commissioner Collier abstained from voting. The motion carried unanimously.

- b.) Meeting Minutes of Public Hearing and Regular Meeting November 30, 2016.

Chairman Carroll called for motion to approve the public hearing & regular meeting minutes of November 30, 2016. Commissioner Cooke made a motion to approve with Commissioner Collier seconding the motion. Chairman Carroll abstained from voting. The motion carried unanimously.

- c.) Approval of Payments

Chairman Carroll called for a motion to approve the payments in the amount of \$479,303.50. Commissioner Cooke made a motion to approve the payments in the amount of \$479,303.50 seconded by Commissioner Castignoli. The motion carried unanimously.

- d.) Time Change for Meetings

Chairman Carroll called for a motion to discuss the time change from 6:30 to 6:00 pm. for the Sewer Commission meetings. Commissioner Cooke made a motion to approve the change of time to 6:00 pm. Seconded by Commissioner Collier. Chairman Carroll suggested we start the time change in February and leave the January 25th date at 6:30. The motion carried unanimously.

**10. CHAIRMAN'S REPORT**

Chairman Carroll stated there were 23 Sewer Commission Administrative Approvals for the period December 1, 2016 thru January 3, 2017.

Chairman Carroll called for a motion to adjourn the meeting at 6:40 pm.

Commissioner Cooke made a motion to adjourn at 6:40 pm seconded by Commissioner Collier. The motion carried unanimously.

Respectfully submitted,

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Beverly A. Hayes, BS,  
Recording Secretary