#### CITY OF MILFORD SEWER COMMISSION REGULAR November 18, 2015

The Sewer Commission of the City of Milford held a regular meeting on Wednesday, November 18, 2015 in Conference Room C of the Parsons Government Center, 70 West River Street, Milford, CT. Chairman Robert Carrollopened the regular meeting at 6:30 p.m.

The following Commissioners were in attendance: Chairman Robert Carroll Vice Chairman Donald Anderson Commissioner Bradford Hubler Commissioner Lee Cooke

Commissioners not in attendance: Commissioner Edmund Collier

Others in attendance: Chris Saley, Public Works Director Ed Kozlowski, Wastewater Ray Macaluso, Westcott & Mapes Beverly Hayes, Recording Secretary

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

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.

#### 1. <u>CITIZENS COMMENTS:</u> None

#### 2. <u>APPLICATIONS ( PETITIONS)</u>:

a.) 214-224 Seaside Avenue – Nine detached residences with an 8-30g Affordable Housing Component.

The secretary did not notify the applicant that he was on the agenda so there was no one to present the application.

<u>Commissioner Cooke made a motion to table the application with</u> <u>Commissioner Anderson seconding the motion.</u> The motion carried <u>unanimously.</u>

# 3. TABLED APPLICATIONS

a.) 145 Pepe's Farms Road – request for waiver of external grease trap.

Commissioner Carroll stated that the Milford Health Department provided information to us regarding the three bay sink and the classification system for restaurants. Based on the information and the applicant testimony he did not see the need for an external grease trap. Commissioner Hubler agreed. R. Macaluso added that as part of the approval for a waiver it should be stated that if Wastewater should see grease in the line from this establishment then the applicant should be required to install the exterior grease trap.

Commissioner Hubler made a motion to waive the requirement for the external grease trap adding that if Wastewater should see grease in the line from this establishment then the applicant should be required to install the exterior grease trap. Commissioner Anderson seconded the motion and the motion carried unanimously.

# 4. WESTCOTT & MAPES, INC.

# A. Infill Project No. 2

Mr. Macaluso reported that VMS Construction completed the project restoration with the exception of punch list items.

The Contractor's Application for Payment No. 12 in the amount of \$97,973.29 has been reviewed and certified by Westcott and Mapes, Inc. and Mr. Macaluso respectfully requested approval of payment to VMS Construction Co.

#### B. Indian River Interceptor - Phase 2

Mr. Macaluso reported that C.J. Fucci Construction continued construction of the 30 inch sanitary sewer interceptor within the State right-of-way along New Haven Avenue working westerly between Pond Point and Old Gate Lane.

A meeting was held this morning with C.J. Fucci, DOT, Westcott and Mapes, Inc., and GO Environmental to discuss progress in the State R.O.W. and when C.J. Fucci will complete the installation of the sanitary sewer. DOT is allowing C.J. Fucci to continue for another week.

Mr. Macaluso further reported that C.J. Fucci requested a change order for differing site conditions and project delays. Westcott and Mapes, Inc. and GO Environmental are in the process of reviewing their request.

The Contractor's Phase 2A – Application for Payment No. 11 in the amount of \$719.67 has been reviewed and certified by Westcott and Mapes, Inc. and Mr. Macaluso respectfully requested approval of payment to C.J. Fucci Construction Co.

### C. Rock Street and Welch's Point Road Pump Stations

Mr. Macaluso reported the Contracts are being processed through the Departments for approval.

### D. Edgefield Avenue Lining Project

Mr. Macaluso reported the project is out to bid. A mandatory pre-bid conference is scheduled for Tuesday, November 24<sup>th</sup> at 9:00 a.m. The bid opening is scheduled for Tuesday, December 15<sup>th</sup> at 3:00 p.m.

### E. Edgefield Avenue Sanitary Sewer Project

Mr. Macaluso reported the project is out to bid. A mandatory pre-bid conference is scheduled for Tuesday, November 24<sup>th</sup> at 9:30 a.m. The bid opening is scheduled for Tuesday, December 15<sup>th</sup> at 3:30 p.m.

# 5. <u>CONSULTING ENGINEER'S REPORT</u>-None

# 6. <u>COMMITTEE REPORTS</u> - None

# 7. <u>WASTEWATER REPORT</u>– Ed Kozlowski

#### Plants

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

At the Housatonic Plant normal monthly maintenance was performed. Step Screen was repaired and re-installed. Installed bracket for new proximity switch for #1 pump and installed new transducer for wetwell level control at West Ave pump station. True Blue environmental by-passed pumped and cleaned the wetwell at West Ave. Average effluent nitrogen was 113.25 pounds per day. The State limit is 307 pounds.

At the Beaver Brook Plant normal monthly maintenance was performed. Replaced air filters on all rooftop air handling units. Replaced defective soft start for aeration blower #1. The plant did the monthly emergency generator test run. Average effluent nitrogen was 42.25 pounds per day. The State limit is 94 pounds.

### **Collection System**

### **Pump Stations**

Scheduled maintenance was performed at the following pump stations: Ford St., White Oaks terrace, Morningside Drive, Buckingham Avenue.

- 1. The #4 pump motor was sent out for rebuilding.
- 2. A new engine block heater and new antifreeze was installed at New Haven Ave pump station.
- 3. Painting on the building and outside boxes and piping was done at Roses Mill and Watrous Pump stations.
- 4. The oil burner was serviced at Boston post Road Pump Station.
- 5. All grounds cleaned and maintained.
- 6. Wet wells were cleaned at 5 stations.
- 7. All generator load tests were successful.
- 8. The outside fence was repaired at Crowley Avenue pump station.

There were 2 alarms at pump stations. 1 for high water and 1 alarm for loss of control power.

# Sewer Maintenance

Sewer Maintenance answered 4 complaints.

Sewer Maintenance crews performed scheduled maintenance at 11 trouble sites citywide: #6, #11, #17, #26, #29 #31, #32, #38, #42 #46 and #49.

Sewer maintenance crews performed maintenance on the following equipment: 1" sewer hose splicing equipment and fittings.

There were 2 sewer excavations in October: 39 Caroline Drive and 162 Westfield Road.

\* It was discovered that the main aeration line at Beaver Brook has multiple air leaks and needs to be replaced.

Other duties performed were:

1. Fix water leak on old jet truck.

- 2. Hand rodded lateral for the Taylor Building.
- 3. Check PSI on plug on top of Bic Drive.
- 4. Root cut Strathmore Ave.
- 5. Paving prep, open all manholes

A total of 8,895 ft. were jet flushed, 3,710' televised, 1,980 ft. were spy tv'ed, 1,550 ft. were hand rodded, the hydraulic jet root cutter was used to relieve 1,625', Root treated 675' for laterals and dye tested 585' to check sewer connections and smoke tested 3,350', Smoke tested 2,015' to identify various problems.

# 8. <u>VOTING</u>

a.) Meeting Minutes of 9/23/2015

<u>Commissioner Cooke made a motion to approve the minutes from 9/23/2015.</u> <u>Commissioner Anderson seconded the motion. The motion carried unanimously.</u>

b.) Meeting Minutes of 10/16/2015

Commissioner Anderson made a motion to approve the minutes from 10/16/2015 with Commissioner Cooke seconding the motion. Commissioner Hubler abstained as he was not present at the meeting. The motion carried unanimously.

c.) Meeting Minutes of 10/28/2015.

<u>Commissioner Anderson made a motion to table the minutes from 10/28/2015</u> with Commissioner Cooke seconding the motion. The motion carried unanimously.

d.) Approval of Payments

Chairman Carroll called for a motion to approve the payments in the amount of \$140,335.46. Commissioner Cooke made a motion to approve the payments in the amount of \$140,335.46 seconded by Commissioner Anderson. The motion carried unanimously.

e.) Meeting Dates for 2016

<u>Commissioner Cooke made a motion to accept the meeting dates for 2016 with</u> <u>Commissioner Hubler seconding the motion.</u> The motion carried unanimously.

### 9. CHAIRMAN'S REPORT

Chairman Carroll stated there were 14 Sewer Commission Administrative Approvals for the period October 28, 2015 thru November 18, 2015

Chairman Carroll called for a motion to adjourn the meeting at 6:50 pm.

<u>Commissioner Cooke made a motion to adjourn at 6:50 pm seconded by</u> <u>Commissioner Anderson . The motion carried unanimously.</u>

Respectfully submitted,

Beverly A. Hayes, BS, Recording Secretary