

CITY OF MILFORD
SEWER COMMISSION REGULAR
July 29, 2015

The Sewer Commission of the City of Milford held a regular meeting on Wednesday, July 29, 2015 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:

Chairman Robert Carroll
Vice Chairman Donald Anderson
Commissioner Edmund Collier
Commissioner Lee Cooke
Commissioner Bradford Hubler

Commissioners not in attendance:

Others in attendance:

Christopher Saley, Public Works Director
Ray Macaluso, Westcott & Mapes
Beverly Hayes, Recording Secretary

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. CITIZENS COMMENTS:

Gordon Levi, 79 Wilson Street addressed the Commission regarding the timetable for Wilson Street project completion. Chairman Carroll referred him to Mr. Macaluso. Mr. Macaluso responded the sidewalks/curbs, which were not part of the original sewer project, were added. Edo Construction is almost complete and then VMS will come in and complete the final coat of paving. He added that as soon as the Mylars are recorded on the land records, the owners can hookup to the sewers.

2. APPLICATIONS (PETITIONS):

- a.) 14 Gulf Street – Waiver of City Standards – C. Saley explained that this can be removed from the agenda as they are working with the applications on a solution.
- b.) 1595-1645 Boston Post Road – Petition for Retail, Warehouse, Beauty Salon & Food Establishment

Ray Paier, VP of Engineering at Westcott & Mapes, explained that this application is for a new tenant at this location Salons by JC, which could have been administratively approved as they are well under the approved water usage, however, because Westcott

and Mapes, Inc. is the consultant to the Sewer Commission it is here before the Commission. He explained the allowed gallonage is 11,315 GPD and the proposed gallonage is 8,701 GPD.

c.) 717 Bridgeport Avenue – Petition for Addition to Auto Dealership

Ray Paier, VP of Engineering at Westcott & Mapes, explained that this application is for an addition to an existing auto dealership, which could have been administratively approved as they are well under the approved water usage, however, because Westcott and Mapes, Inc. is the consultant to the Sewer Commission it is here before the Commission. He explained the allowed gallonage is 7,500 GPD and the proposed gallonage is 1,099 GPD.

3. TABLED APPLICATIONS

a.) 701 North Street – Petition for proposed 59-three bedroom, 4-four bedroom Units-8-30g Affordable Housing Development.

Atty. Thomas Lynch asked that the petition remain tabled.

b.) 1613 New Haven Avenue – Petition for 8-two bedroom units of 8-30g Affordable Housing

Thomas Lynch, Esquire accompanied by Ron Wassmer, CCG Engineering on this project. Atty. Lynch explained that he is requesting this application be approved conditionally on the acceptance and construction of the Rock Street and Welchs Point Road Pump Stations. Mr. Macaluso added that the project will take approximately one year. Atty. Lynch responded that with this approval they can move forward with the Land Use applications and start construction, however, they would not connect until the pump stations were complete.

4. PUBLIC WORKS PROJECTS

A. Naugatuck Avenue Force Main (Simon Lake thru Naugatuck Avenue)

Mr. Saley explained that there is approximately 760 ft. of sewer main that has recently been the subject of several breaks, 4 of them since March of this year. Wastewater has done a great job repairing the breaks in house, however, the pipe was placed on jagged rock and they have replacing sections where the breaks occur. He asked the Commission to put this on the top of their capital improvement projects to replace this section, approx 760 ft. from Simon Lake thru Naugatuck Avenue. Mr. Macaluso added we will meet to prepare those projects that require bonding in September

5. WESTCOTT & MAPES, INC.

Infill Project No. 1

Mr. Macaluso reported that W&M investigated a complaint from the property owner at #1226 New Haven Avenue that a tree planting within the State R.O.W. fronting their property had died and determined that the warrantee had expired in February 2015.

Infill Project No. 2

Mr. Macaluso reported that EDO Construction installed concrete sidewalks and curbs on Wilson Street under separate contract with the City of Milford Department of Public Works. He further reported that VMS is scheduled to finish site restoration, permanent paving, and punch list work after EDO completes the sidewalks and curbs for the DPW on High Street between Wilson Street and White Oaks Terrace.

The Contractor's Application for Payment No. 10 in the amount of \$112,991.68 has been reviewed by Westcott and Mapes, Inc. and Mr. Macaluso respectfully requested approval of Payment to VMS Construction.

Indian River Interceptor - Phase 2A and Phase 2B

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.

He further reported the installation of the sanitary sewer may have settled. W&M requested C.J. Fucci to clean the line and perform TV inspection in order to determine the amount of settlement.

He further reported there is a meeting with Fucci's Insurance Carrier on Monday to discuss the debris that got in the existing sanitary sewer in November 2014.

The Contractor's Phase 2A – Application for Payment No. 7 in the amount of \$84,288.94, and Phase 2B – Application for Payment No. 2 in the amount of \$28,618.75 has been reviewed by Westcott and Mapes, Inc. and Mr. Macaluso respectfully requested approval of payment to C.J. Fucci Construction Co.

Rock Street and Welch's Point Road Pump Stations

Mr. Macaluso reported that a site Walk-Thru inspection was conducted by the engineer of record, AECOM, at each of the pump station locations for purposes of finalization of construction documents, with a Westcott and Mapes, Inc. representative in attendance. He further reported AECOM is finalizing the Contract Documents and will be available on Monday, August 3rd. A mandatory pre-bid conference is scheduled for Monday, August 10th and bids will be received on Wednesday August 26th.

6. CONSULTING ENGINEER'S REPORT– Ray Macaluso

Mr. Macaluso reported the City Attorney is drafting a revised Grease Trap Ordinance and it will be presented to the Commission at their August 26th meeting for their review and approval.

- 7. **COMMITTEE REPORTS** - None
- 8. **WASTEWATER REPORT**– Ed Kozlowski

Plants

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

At the Housatonic Plant normal monthly maintenance was performed, gear box for anoxic mixer was replaced, installed new fan covers for the drives on presses, replaced auger for polymer machine. Repaired exhaust fan at West Avenue pump station.

At the Beaver Brook Plant normal monthly maintenance was performed, made repairs to the lift station hoist, repaired roof top exhaust fan, cleaned out grit chambers. The plant did the monthly emergency generator test run.

Collection System

Pump Stations

Scheduled maintenance was performed at the following pump stations: Crowley Ave. and Naugatuck Ave.

- 1. A new battery and battery charger were installed at Ryder's Wood's pump station.
- 2. All driveshaft bearings and pillow blocks were lubricated at Gulf Pond pump station.
- 3. The lighting and exhaust fan switches were replaced at Bowling Green pump station.
- 4. The Viscount Drive force main was repaired at Naugatuck Ave.
- 5. The exhaust fan drive belt was replaced and drive shafts lubricated at Rock St. pump station.
- 6. All grounds cleaned and maintained.
- 7. Wet wells were cleaned at 6 stations.

There were 3 alarms at pump stations, 1 for power outage, 1 for high water and 1 for control power.

Sewer Maintenance

Sewer Maintenance answered four (4) complaints.

Sewer Maintenance crews performed scheduled maintenance at six (10) trouble sites citywide: #9, #17, #18, #19, #20, #21, #27, #33, #37 and #50.

Sewer maintenance crews performed maintenance on the following equipment: Electric snake.

There were 8 sewer excavations in June. 314 west River Street, 93 Sentinel Hill Rd., 200 Maplewood Ave., 16 Aster Rd., 14 Morris Rd., 90 Sentinel Hill Rd., 48/50 Naugatuck Ave., and the Viscount Drive force Main.

Other duties performed were:

1. Milling city roads
2. Mail line blockage: Orange Ave. and Naugatuck Ave.
3. Replaced 15' of jet hose on jet truck.
4. Wet well cleaning : Adams Ave., Captains' Walk, Watrous La., and Roses Mill.
5. Root cutting on Welch's point Road.
6. Inspect 12 manholes on Milford Point Road.
7. Paving prep, inspect frames and covers.

A total of 13,680 ft. were jet flushed, 5,110' televised, 2,950 ft. were spy tv'ed, 735 ft. were hand rodded, the hydraulic jet root cutter was used to relieve 1,675', Root treated 325' for laterals and dye tested 455' to check sewer connections and smoke tested 3,015'.

Christopher Saley, added that Mr. Kozlowski has done a great job bringing leadership to the department. Mr. Kozlowski credited his staff. Mr. Saley added that they have worked on equipment repairs and are hoping to show nitrogen credits which could amount to \$3,000 in savings a month.

Mr. Saley invited the members of the Commission to join him and Mr. Kozlowski on August 6th to visit a Bio Gas Plant, which is cutting edge using the methane they produce to produce energy.

9. **VOTING**

- a.) Meeting Minutes 6/17/2015

Commissioner Anderson made a motion to approve the meeting minutes for June 17, 2015, with Commissioner Hubler seconding the motion. The motion carried unanimously.

- b.) Approval of Payments

Chairman Carroll called for a motion to approve the payments in the amount of \$350,346.21.

Commissioner Hubler made a motion to approve the payments in the amount of \$350,346.21 seconded by Commissioner Anderson. The motion carried unanimously.

- c.) 1613 New Haven Avenue – Petition for 8-two bedroom units of 8-30g Affordable Housing

Commissioner Collier made a motion to approve the application on the condition that the project is not connected to the sewers until the Rock Street and Welchs Point Road Pump Stations construction is completed and accepted. Commissioner Cooke seconded the motion. The motion carried unanimously.

- d.) 1595-1645 Boston Post Road – Petition for Retail, Warehouse, Beauty Salon & Food Establishment

Commissioner Cooke made a motion to approve with Commissioner Anderson seconding the motion. The motion carried unanimously.

e.) 717 Bridgeport Avenue – Petition for Addition to Auto Dealership

Commissioner Anderson made a motion to approve with Commissioner Hubler seconding the motion. The motion carried unanimously.

10. CHAIRMAN'S REPORT

Chairman Carroll stated there were 19 Sewer Commission Administrative Approvals for the period June 17, 2015 thru July 29, 2015

Chairman Carroll called for a motion to adjourn the meeting at 7:10 pm.

Commissioner Cooke made a motion to adjourn at 7:10 pm seconded by Commissioner Collier. The motion carried unanimously.

Respectfully submitted,

Beverly A. Hayes, BS,
Recording Secretary