# SEWER COMMISSION MEETING MINUTES OCTOBER 27, 2011 SPECIAL MEETING

The Special meeting of the Board of Sewer Commissioners was held on Thursday, October 27, 2011, in Conference Room "A" of the Parsons Complex, 70 West River Street. Chairman Carroll called the meeting to order at 7:30 p.m.

COMMISSION MEMBERS PRESENT: Chairman Robert J. Carroll, Vice-Chairman Donald Anderson, Commissioners Lou D'Amato, Lee Cooke and Christopher Saley

OTHERS PRESENT: Consultant Raymond Macaluso, of Westcott and Mapes, Inc., Ken

Bradstreet and Charlie Smith of AECOM and James Cooper,

Superintendent of Wastewater

EXCUSED:

None

Chairman Carroll opened the meeting and asked if anyone would like to address the Commission under Citizen's Comments and reminded everyone that they are limited to three minutes.

### **CITIZEN'S COMMENTS:**

John DePalma of 27 Crestwood Road – Addressed the Commissioners and stated that he served on the Economic Commission and MPI. He was before the Commission to request that #121, 123 and 131 West Main Street be included in the MCDD district. Mr. DePalma asked Mr. Macaluso to present his request to the Commissioners as they had previously spoken about it. Mr. Macaluso stated that they had spoken several times. He presented a map to the Commissioners and talked about the special sewer district for the downtown Milford area which is allotted 7,500 gallons per day per acre. This district ends at the end of the Parsons football field parking lot. Mr. DePalma's property is the next lot over and consists of approximately 1.5 acres. There is an office building on the property now. Westcott and Mapes looked at the flows for this district just like they did when Laurelton Hall was included in it. Mr. Macaluso stated that there shouldn't be any problems including this property in the special design district. Commissioner Cooke asked if the sewers were adequate. Ray responded that they were designed to run half full so there would not be a problem. Mr. Macaluso suggested that we check with the City Attorney to see if the Sewer Commission needs to have a Public Hearing to include new property in a special district.

Chairman Carroll asked for a motion. Commissioner D' Amato made a motion to approve including this parcel of property in the MCDD district pending outcome with City Attorney. Commissioner Cooke seconded the motion. The motion passed unanimously.

Ronald Kubik of 246 Shadyside Lane – was before the Commission because he has questions regarding the Indian River Interceptor Replacement Project that has started

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clearing in the easement behind his house. Chairman Carroll asked Mr. Macaluso to answer Mr. Kubik's questions. Mr. Macaluso stated that Coastline Construction is the contractor. The tree clearers are clearing the easement area right now. They will return to remove the stumps. He heard that there was some damage to some properties that they will repair. Mr. Kubik said they hadn't damaged his property. The construction of the sewer line will start on schedule. Mr. Kubik heard that they were stopped for the winter. Mr. Macaluso informed him that their intention is to work through the winter weather permitting. He also informed Mr. Kubik that he could call Ray anytime he has questions. Mr. Kubik said that the right of way between him and Mrs. Jolley has been flattened down and the water is not draining. It is ponding. This was caused by the tracks on the dozers brought in for the clearing. Mr. Macaluso stated that this area would be repaired. Pipe was delivered on schedule and they will work through the winter. He also told Mr. Kubik that they would be bringing in a 6 foot high chain link fence to fence off the area to keep people and children out of the easement area. He also stated that his representative Mark Davis would be out there if he had any questions. They will access the easement area through Robin Lane and install the pipe and return in the spring for restoration of the easement area. Mr. Kubik was concerned that the mud may get into the marsh. Mr. Macaluso assured him that all the necessary erosion control measures would be taken in accordance with the plans to keep the mud out of the marsh and that they would comply with the IWA requirements.

Deacon Joseph Jeffery on behalf of his parents Patricia and Jonathan Jeffery of 17 Grove Street - Mr. Jeffery presented the history of property at 17 Grove Street. He stated it was purchased by members of his family when it was being built. Twenty to thirty years ago they ran Atlantic Saw and kept it open in town through the depression. His family was well known throughout the town. He then gave the Commissioners a bit of his history. When Joseph Jeffery was 16 years old he applied to the Civil Engineering College of MIT and was accepted in a couple of weeks. He studied Civil Engineering for some time before he left to pursue other things. He said Eminent domain is an important issue with this particular choice of design out of the 5 originally offered. These 3 contiguous lots are grandfathered in and they have the right to build on the third lot. His family wants to retain their rights along this paper street right of way it is very important to them. Before the meeting yesterday they were talking about the flyover on Route 34 and snow removal was a major issue among the residents of the Borough of Woodmont; it crushes their budget. This past winter the snow was taller than he was. The fault of the design is that there is no place to put the snow plowed on that street. He has spoken to Ed Bonessi about this situation because Ed Bonessi would have to truck the snow away and this would cost the people of Woodmont. Ejector pumps can work with the twenty five homes. In talking with the engineers that his parents hired, they showed that many houses could be served by gravity sewers and only a few would need the ejector pumps and that is if they want to go off septic. The soil samples show they are all HK and other well draining soils, septic systems can work. Some properties are high enough that they should be able to be served by gravity. Some of the properties that are requesting sewers are

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high enough too it is very feasible. He discussed this project with John Gaucher of the Department of Energy and Environmental Project of the State of CT and he agreed it was very close possibly over the high tide line. Mr. Gaucher personally drew the blue line on this 6 ft NGVD line on this plan and may have to get involved if these plans go through. It will take a long time and be more expensive. Again, Ejector pumps work and are cheaper and don't take up people's property rights or go in front of anyone's property.

### PETITIONS ACCORDING TO DATE & TIME THEY WERE SUBMITTED

None

NON-CONFORMING APPLICATIONS (PETITIONS)

None

#### **TABLED APPLICATIONS**

680 Boston Post Road - Bob Gibbons was present for this application. Mr. Macaluso stated that he met with Mr. Gibbons and his plumber as requested by the Commission. Mr. Macaluso informed the Commission that he has the 2002 original application and that it included the hair salon with 4 shampoo sinks. All of the usage in these buildings is the same as the original application. There are no restaurants. The original application allowed these usages which include 32 two bedroom apartments. The plumber is changing all the flush valves on the toilets and is resetting them to use 1.6 gallons per flush instead of 3.5 gallons per flush as they are currently set up. Their original approval required that they put a separate meter on the irrigation system which was put in the basement so it doesn't make any sense. In the spring he will install a separate meter on that system which is currently shut off and he may not even use it in the spring as they are attempting to control the water usage. He was supposed to install the water saving devices as an original requirement which was not done. They were originally approved for 32 two bedroom residential units and 10 commercial units with the hair salon which was allowed 4 shampoo sinks. They were originally approved for 5,341 gallons per day. In 2002 they approved it with water saving devices and it was assumed that they were put in but apparently not. They were required to submit guarterly water statements which they have not done. Mr. Gibbons has agreed to submit to the Commission his quarterly water usage statements. His plumber will also lock in the hot water length of time to shorten long usage. Due to these findings Mr. Macaluso recommended the Commission approve Mr. Gibbons request to remodel to allow the rehabilitation center to have more space as he isn't changing the use. Today we approve hair salons by the number of hair cutting chairs not shampoo sinks as was done in 2002 but we cannot go back and change the original approval. Mr. Macaluso submitted a letter to the Commission from Wayne Jensen Plumbing, Mr. Gibbons' plumber, stating his course of action to reduce the water usage for this property.

Chairman Carroll asked for a motion. Commissioner Cooke made a motion to approve with water saving devices and submittal of his quarterly water usage statements and the installation of a separate meter for the irrigation system. Commissioner D'Amato seconded the motion. The motion passed unanimously.

#### WESTCOTT AND MAPES, INC.

### Indian River Interceptor Replacement

Mr. Macaluso reported that Coastline Construction Corp. has cleared the easement area behind the homes located on Shadyside and Robin Lanes and that pipe material for the project has been received at the Gulf Pond Pump Station site. Review of required submittals for construction materials and methods is ongoing.

### East Broadway Interceptor Replacement

Mr. Macaluso reported that Coastline Construction Corp. has installed approximately 2,500 linear feet of sanitary sewer to the intersection of East Broadway and Pleasant Street. To date approximately 88-percent of the interceptor sewer has been replaced with 267 of 333 days used.

Mr. Macaluso also reported that Coastline Construction Corp.'s Pay Application No. 8 in the amount of \$418,658.10 has been reviewed and certified and respectfully requested approval and processing by the Commission.

### West Avenue Parallel Force Main

Mr. Macaluso reported that C. J. Fucci Construction, Inc. has found the plug valve inside the bypass manhole constructed outside the West Avenue Pump Station to be leaking and that they will replace it as warranty work. The new valve is expected to arrive next week. He also reported that the warranty period for this project continues to September 1, 2012.

#### **Buckingham Avenue Force Main**

Mr. Macaluso reported that the warranty period for this project continues to May 5, 2012.

# Rogers Avenue Pump Station

Mr. Macaluso reported that the project will go out to bid on November 7<sup>th</sup> with the bid opening on November 29<sup>th</sup>. It is expected that acceptance of the low bid will be requested at the December Commission meeting.

New Haven Avenue/Rosemary Court/Grove Street Infill Mr. Macaluso reported no change from last month's report.

#### AECOM TECHNICAL SERVICES, INC.

Mr. Ken Bradstreet, Project Manager of AECOM presented the following report:

## A. West Avenue and Gulf Pond Pump Stations

- 1. The fifth requisition for C.H. Nickerson in the amount of \$119,690.50 is presented to the Board for approval. This requisition includes work through October 20, 2011.
- 2. Nickerson has been working at the Gulf Pond site. Concrete footings, walls and slab have been poured for the oxygen tank pad. The new diesel fuel tank has been installed. Electrical duct banks have been installed. The Electrical Contractor has been working in the pump station doing demolition and installing new light fixtures.

# B. East Broadway Pump Station Relocation

- 1. The fifteenth requisition for Camputaro & Son Excavating Inc. in the amount of \$604,921.52 is presented to the Board for approval. This requisition includes work through October 20, 2011. Except for final connections to the existing sewer systems and the 18" force main, all of the pipe has been installed.
- 2. Except for completion of the canopy over the wetwell and some minor items of work the pump station has been completed. The electrical connection for emergency power to the Housing Authority building has been completed.
- 3. The completed sewer lines were cleaned by the Contractor, and the sewers were televised by City crews. Four defects in the sewer pipe that required correction were identified by the Engineers. A letter dated October 26, 2011 was drafted to Camputaro and Son Excavating concerning the required corrective work. The items of work and their resolution are:
  - A "dimple" or indentation in the pipe was found between Manholes 4 and 5.
  - Camputaro has excavated this section of pipe, cut out the defective section of pipe, replaced the pipe using repair clamps and retested it.
  - A crack was identified in the corbel of Manhole 6. Camputaro has a section of manhole on-site and plans to replace the cracked section.
  - Wet marks or leaks were noted at the joints in various manholes. Camputaro was directed to inspect all manholes in the presence of the Engineer, make record of all

leaking manhole sections and parge the leaking joints using water plug or similar product.

- A five inch sag was found in the 21" sewer between manholes 1 and 2, starting approximately 6 feet downstream from Manhole 2. Two sections of pipe (28 feet of sewer) are involved. Camputaro was ordered to re-excavate these sections of pipe and relay them to correct grade. Camputaro has indicated that they would start sheeting there on this Friday and will initiate repairs.
- 4. Connection of the new sewer and pump station to the existing sewer system cannot be done until the repair work is completed. Work remaining after the new pump station is activated includes moving the existing generator from the East Broadway Pump Station to the new West Mayflower Pump Station and demolition of the East Broadway Pump station.

### C. Welchs Point and Rock Street Pump Stations

- 1. Plans and specifications for improvements to the Rock Street and Welchs Point Pump stations have been submitted to the City Attorney and the Connecticut Department of Energy and Environmental Protection for review.
- 2. Westcott & Mapes has prepared site plans and is working to obtain permits necessary before we go to bid.
- 3. When approvals have been received the project will be advertised for bids.

Chairman Carroll asked if there were any questions for Mr. Bradstreet to which Mr. Cooper responded that he had questions and concerns regarding the East Broadway Pump Station project. Mr. Cooper stated that he and his men looked at the video from Manhole #6 down to MH #1 and saw around 8 to 10 sags in that section. He asked Mr. Bradstreet what is the industry standard regarding this or is there no industry standard. Mr. Bradstreet responded that he was sure there was a standard. Mr. Cooper remarked some are 1 to 2 inches or even 3 inches. There is no plus to having a sag like that, it can only cause problems. We want them addressed. There shouldn't be any but that is probably not realistic. Is there a level that is accepted as okay? Mr. Bradstreet responded that they put a lot of time into this matter. It was a joint effort of Mark Davis, Charlie Smith and Ken Bradstreet. They all sat down and reviewed all the tapes and sections where there were depressions. This was the only one that they felt it definitely had to come out. This line is pretty flat by design. The hydrology is okay and this line is very deep. Nothing is getting connected to this except East Broadway. Not going to cause a backup anywhere to people's houses or property. Craig George a Wastewater Foreman spoke up and stated that if there are any future problems it would be him and his guys that will have to deal with the problems and go out there. Commissioner D'Amato asked if there was adequate pitch on the pipe. Mr. Cooper responded that this is a

very lively pipe with a heavy flow. He looked at the video and saw that things were not right. When they built the dog pound the pilings went down 60 to 80 feet and they still have cracks in the floor. He wants them to come back and check the elevations of these pipes in 6 to 9 months to see if they are still settling. The Commissioners had questions regarding this situation and whether it was unusual to have this happen. Mr. Bradstreet responded that these pipes are around 22 feet deep and that this is a very difficult project. This line is very flat. Mr. Macaluso stated that Mark Davis, Ken Bradstreet and Charlie Smith who are all engineers have stated that the hydraulics work and that you won't have any backups. It was designed flat; you couldn't raise it. Replacing those sections will not improve anything. Commissioner Saley asked if they could extend the warranty 2 to 3 years more. Mr. Macaluso responded that he didn't think you could because the warranty is in the contract. We have a one year warranty to see if it settles anymore and if it does we do not have to accept the line. We can build in the plan of checking the elevations every 6 to 9 months. Mr. Bradstreet stated that they have shot the elevation of the manholes several times. He said you can walk on the trench because it is very dry the groundwater is underneath the pipe. He has checked the pipe with a laser level. The pipe is in a silty sand material when the weight of the backfill went on the pipe it settled. Mr. George stated that manhole #6 was the most difficult so they laid it in concrete and it is the best part of the run. A lot of the manholes are off the street so he would be unable to reach them with his jet truck if it became necessary. He went on to state that the water came in below the camera lens which makes it a 4 inch sag. To Mr. George a sag is a catch that solids will build up in over time causing problems. Charlie Smith stated that his team looked at the tapes and did hydraulic calculations. Manholes 6 though 7 were a problem so they carefully measured them. There is an extremely high peak flow because of so much infiltration it is very high average peak which will cause a good flushing action to flush out the smaller depression areas. He said they are not sags. A sag is a deflection between 2 sections of pipe not 1 section or more. If we lifted these sections we would cause more water upstream in the next section of pipe. So is this correctible by this contractor or any contractor? If we lifted pipe up 1 inch the water carried to the next section upstream because we made the invert higher. Mr. Smith stated that they looked at the hydraulics of this and it didn't change them. High flushing action won't cause more settlement in pipe. AECOM's Geotechnical Engineer stands behind his initial report of no long term settlement. Westcott and Mapes has been out there many times checking manhole inverts and no more settlement. True settlement takes place in hours of heavy backfill and doesn't continue to settle over time. You won't see a buildup of solids and sags we assure you of that. We asked ourselves which area was fixable where you could lift or rebuild the middle and fix it and straighten it out. We know from hydraulic bases and construction building bases the best area of improvement which was in a detailed letter sent to the contractor yesterday. Commissioner Saley inquired were they sure there would be no problem with settlement. Charlie Smith responded zero problem of settlement down the road. Mr. George asked Mr. Smith that you have a pipe right now with nothing in it and you open up the flow and now you have the weight of the water and solids and the movement in the pipe added how much more will it settle? Mr. Smith responded that that is a small percentage of

weight – the weight of the sewage. Commissioner Saley asked Mr. Smith if in his professional opinion there would not be any more settlement. Charles Smith responded Yes, no more settlement. As we approach the end of the warranty period we can open up another one year window. I assure you on my engineering experience it won't settle more. We can check it and then open up a window for another year to see what happens. Chairman Carroll stated that Westcott and Mapes along with the City employees and AECOM will check it together to make sure there is no problem. Mr. Smith stated that the sheeting is going in on Monday and the contractor has requested the City assist them on Tuesday afternoon with camera assistance to check the pipe. Mr. Cooper agreed they would assist them.

#### **USER FEE REVISIONS**

None

#### **COMMITTEE REPORTS**

None

# **CONSULTING ENGINEER'S REPORT**

None

### WASTEWATER REPORT

James Cooper presented the following report to the Commissioners.

#### **Plants**

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

At the Housatonic Plant normal monthly maintenance was performed. We have been working on post Tropical Storm Irene repairs, most are completed, but we are waiting for some replacement equipment to arrive. One of the recirculation pumps for the odor control system failed and has been sent out for repairs.

At the Beaverbrook Plant normal monthly maintenance was performed. Jim still has not been able to get a replacement mechanic for Beaverbrook, an ad was put in the paper and we are waiting for some candidates from the testing process, in the mean time the plant operators and Housatonic mechanics have been covering maintenance and repairs as much as possible.

# Collection System Pump Stations

Scheduled maintenance was performed at the following Pump Stations: Wanda Road, Flax Mill Road, and Cricklewood Road.

Other Duties performed by Pump Station Crews:

- 1. Check valve oil reservoir was replaced at East Broadway Pump Station.
- 2. The comminutor motor was replaced at Rogers Ave. Pump Station.
- 3. The generator water pump was replaced at the White oaks Pump Station.
- 4. The communications antenna was replaced at the Zion Hill Road Pump Station.
- 5. The #1 main sewage pump was replaced at the Gulf Pond Pump Station.
- 6. The fuel injector pump at the Morningside Pump Station generator was replaced.
- 7. The #1 main sewage pump at Rock Street Pump Station was replaced.

The electrician began working to move the pump controls at the Carriage Drive Pump Station into the upper level of the building from the drywell area.

There was one (1) alarm at a pump station in September: Power Outage (1), along with some residual alarms from Tropical Storm Irene.

# Sewer Maintenance

Sewer Maintenance answered eleven (11) complaints.

Sewer Maintenance crews performed scheduled maintenance at six (6) trouble sites citywide: #8, #27, #28, #30, #36, and #41.

Scheduled Maintenance was performed on the following equipment: All hand rodding equipment, the soil pipe cutter, and the rodding machine truck.

There were no sewer excavations in September:

Other duties performed by Sewer Maintenance crews:

- 1. Training was given on the new Cues TV system (3 days).
- 2. Crews televised the Rock Street force main discharge and saw that the line was starting to deteriorate with some of the pipe gaskets hanging down into the pipe. Showing a need for lining or replacement in the near future.
- 3. Changed fuel filter and jet pump screen on older sewer jet.
- 4. Worked with plant mechanic at West Ave. changing out a pump elbow.

- 5. Slurried up wet wells at Cricklewood and Concord Ave. Pump Stations to remove accumulated solids at the bottom of the wet well.
- 6. Located water line at Gulf Pond for contractor and spy eyes and dye test drain line at the end of Holly Street.

Total of 17,325 ft. were jet flushed, 6,150 feet were TV'ed with our standard TV equipment, and 1,410 feet were TV'ed with the spy eye camera. We also hand rodded 570 ft, used the hydraulic jet root cutter to relieve 1,690 feet, root treated 345 ft., smoke tested 500 ft and dye tested 360 ft.

Commissioner Cooke inquired how the plants were holding up since the upgrades done a few years ago. Mr. Cooper responded that they are still having some problems with the UV System. They just received new UV lamps for September. These lamps have 10,000 lifetime hours. There was some discussion regarding Hauser the company responsible for the UV system and whether they fixed the system or not.

#### **VOTING**

A. MEETING MINUTES FROM THE OCTOBER 6, 2011 MEETING.

Chairman Carroll asked for a motion to approve the minutes from the October 6, 2011 meeting. Vice-Chairman Anderson made a motion to approve the minutes of the October 6, 2011 meeting. Commissioner Cooke seconded the motion. The motion passed unanimously.

## B. PAYMENTS

Chairman Carroll asked for a motion to approve the following payment list for this month in the amount of \$1,216,841.47 as follows. Vice Chairman Anderson made a motion to approve this month's payment list. Commissioner D'Amato seconded the motion. The motion passed unanimously.

To Westcott and Mapes, Rogers Avenue Pump Station & High Street, P.O. 10-0054821-001, Account No. 0026-4154-0046-4993-0000 in the amount of \$7,310.00;

To Westcott and Mapes, East Broadway Interceptor Replacement, P.O. 11-0056033-001, Account No. 0026-4154-0036-4993-0037 in the amount of \$18,965.00;

To Westcott and Mapes, Infills Project No. 1, P.O. 11-0057568-001, Account No. 0026-4154-0047-4993-0000 in the amount of \$10,095.00;

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To Westcott and Mapes, Indian River Interceptor, P.O. 11-0057846-001, Account No. 0026-4154-0036-4993-0033 in the amount of \$3,165.00;

To AECOM Technical Services, West Ave and Gulf Pond Pump Stations, P.O. 08-0050650-001, Account No. 0026-4154-0036-4993-0039 in the amount of \$13,450.43;

To AECOM Technical Services, Mayflower Pump Station, P.O. 11-0058203-001, Account No. 0026-4154-0036-4993-0032 in the amount of \$20,585.92;

To R. Camputaro & Son Excavating Inc., East Broadway Pump Station Replacement Project, P.O. 11-0055752-001, Account No. 0026-4154-0036-4994-0022 in the amount of \$604,921.52;

To Coastline Construction, East Broadway Interceptor, P.O. 11-0056384-001, Account No. 0026-4154-0036-4994-0027 in the amount of \$418,658.10;

To C.H. Nickerson, West Ave/Gulf Pond Pump Stations, P.O. 11-0057692-001, Account No. 0026-4154-0036-4994-0031 in the amount of \$119,690.50;

The total of the approved Payment List for the October 27th meeting is: \$1,216,841.47.

# CHAIRMAN'S REPORT

- A. There were four administrative approvals this month:
  - 1. <u>306 High Street 2 Lot Subdivision</u> This project is to construct 1 new house and 1 existing house. This property is allowed 870 gallons per day. The proposed water usage is 600 gallons per day.
  - 2. <u>489 North Street 2 Lot subdivision</u> This project is to construct 1 new house and 1 existing house. This property is allowed 930 gallons per day. The proposed water usage is 600 gallons per day.
  - 401 Old Gate Lane Gabrielli Truck Sales Convert Sewer Connection from Pump Station to Gravity – This property is already connected to the sewer system with a pumping system. They would like to change their connection to a gravity connection by crossing over Old Gate Lane.
     They are allowed 11,370 gallons per day and they are proposed to use 6,691 gallons per day.
  - 4. <u>44 Cedarhurst Lane Cherry Ridge Subdivision 3 Lots</u> This project is to subdivide property to construct 3 new houses and demo old house. They are allowed 4,488 gallons

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per day. They propose to use 900 gallons per day which is well below their allotted gallonage.

#### **EXECUTIVE SESSION**

A. Complete Construction Co./ City of Milford Mediation

Chairman Carroll asked for a motion to enter into Executive Session at 8:24p.m.to discuss Complete Construction Co./ City of Milford Mediation. Commissioner Cooke made a motion to go into Executive Session at 8:24 p.m. with Vice Chairman Anderson seconding the motion. The motion passed unanimously.

Chairman Carroll asked for a motion to exit executive session at 8:35 p.m. Vice Chairman Anderson made a motion to exit Executive Session at 8:35 p.m. and motioned "In reference to Complete Construction/City of Milford mediation, I make a motion to approve and to refer to City Attorney the recommendation of Attorney Timothy B. Yolan as stated in his letter dated October 20, 2011." Commissioner D'Amato seconded the motion. The motion passed unanimously.

<u>Chairman Carroll asked for a motion to adjourn the meeting at 8:37 p.m. Commissioner</u>

<u>Saley made a motion to adjourn the meeting at 8:37 p.m. Commissioner Cooke seconded the motion. The meeting adjourned at 8:37 p.m.</u>

Respectfully submitted,

Robin<sup>)</sup>Lynch

Recording Secretary Sewer Commission