OLD BRIDGE MUNICIPAL UTILITIES AUTHORITY REGULAR MEETING June 18, 2014

Call to Order: The Regular Meeting of June 18, 2014 was called to order at

7:00 p.m. with the Pledge of Allegiance by Arthur Haney,

Chairman.

Announcement: Chairman Haney announced that this meeting is being

held in conformance with the Open Public Meetings Act. Notice has been given to the newspapers and notice of the meeting has

been posted in public places.

Roll Call: Present:

Arthur Haney, Chairman

Richard Greene, Vice Chairman

Edward Testino, Secretary (arrived at 7:20 p.m.)

Rocco Donatelli, Assistant Secretary

Frank Weber, 1st Alternate Assistant Treasurer

Absent:

Anita Greenberg, Treasurer Brian Cahill, 2nd Alternate

Also present: Michael Roy, P.E.

Stephen A. Florek II, Comptroller

James Cleary, Esq.

Executive Director's

Report: Guy Donatelli, Executive Director

Monthly Water Distribution and Drinking Water Analysis

Executive Director Donatelli discussed the Drinking

Water Analysis-Monthly Coliform Summary Report Form from Precision Analytical Labs and the Monthly Water Distribution for

May 2014.

Report of Middlesex Water Company Settlement Recommendation

Executive Director Donatelli stated that included in the

Commissioners' packets as requested was the report from Hesser

McBride detailing the MUA's position in this matter.

Consumer Confidence Report

Executive Director Donatelli stated that this report has been mailed to the customers and is available for review on the website.

Personnel

To be discussed in Executive Session.

Resolution

Authorizing a special public utility counsel to execute stipulation of settlement resolving Middlesex Water Company's 2013 Base Rate Case was made by Mr. Haney and seconded by Mr. Weber.

The roll call was as follows:

AYES: Donatelli, Greene, Weber, Haney

NAYS: None

ABSENT: Greenberg, Testino, Cahill

4 Ayes 0 Nays 3 Absent

Chairman's Report: Arthur M. Haney, Chairman

A motion to change the regularly scheduled meeting of August 20, 2014 to August 12, 2014 was moved by Mr. Haney and seconded by Mr. Donatelli.

The roll call was as follows:

AYES: Donatelli, Greene, Weber, Haney

NAYS: None

ABSENT: Greenberg, Testino, Cahill

4 Ayes 0 Nays 3 Absent

Previous Minutes: Regular Meeting - April 16, 2014

Executive Session - April 16, 2014

A motion to approve the previous minutes was made by

Mr. Donatelli and seconded by Mr. Weber.

The roll call was as follows:

AYES: Donatelli, Greene, Weber, Haney

NAYS: None

ABSENT: Greenberg, Testino, Cahill

4 Ayes 0 Nays 3 Absent

Engineering Reports: Michael Roy, P.E.

Report on Developers for Approval:

A&P Shopping Center – Retail Pad/J.B. Old Bridge Limited Partnership

1. W10-615, Amended Minor Water – 2 + 1Fire+ 1 Irrigation = 4 EDCU's

LOCATION:

At the intersection of Route 9 and Ferry (Trans Old Bridge) Road on the site of the existing A&P Shopping Center.

<u>DESCRIPTION:</u> Construction of approximately 230 LF of eight and six inch (8" & 6") DIP water main, connecting into an existing on-site water main to service a proposed 5,300 SF retail pad.

COMMENTS:

- 1. Final Minor Review, Inspection and Connection fees have been paid.
- 2. The Authority granted Minor Approval on June 16, 2010 for a 3,745 SF bank pad. On April 17, 2013, the Authority granted an Amended Minor Approval for a 5,300 SF retail pad. The Applicant has now submitted an Amended Minor Application to add fire suppression in the 5,300 SF building. Township Preliminary and Final Zoning Board Approval was granted on January 17, 2013.
- 3. Based on the proposed number of units it was determined that the additional demand on the water distribution system is insignificant.
- 4. The Applicant has indicated that the fire flow demand for

the fire suppression system is 530 gpm at 50 psi. A hydrant flow test performed on May 6, 2014, indicates that the Authority's water distribution system has this fire flow available.

- 5. Applicant has acknowledged that all proposed water mains and fire hydrants will remain privately owned and maintained by the Applicant.
- 6. All fire sprinkler lines shall be sized in accordance with the hydraulic calculation demand by a professional engineer who specializes in fire suppression, and approved by the Fire Sub-Code Official at the time of Building Permit Application.
- 7. Technical requirements sufficient for Minor Water Approval have been satisfied.
- 8. A copy of this report has been supplied to the Contact Person of the Applicant as listed on the application form.
- 9. Recommend Minor Water Approval subject to the following conditions:

CONDITIONS:

- 1. Applicant shall pay all applicable fees.
- 2. The Applicant shall comply with and address any and all comments in this Engineer's Report dated June 13, 2014.
- 3. All proposed on-site and off-site water mains to remain privately owned and maintained by the Applicant.
- 4. Fire service line size and number of sprinkler heads shall be provided to this Authority as soon as available.
- 5. Applicant to schedule a pre-construction meeting at least two (2) weeks prior to commencing any utility construction.
- 6. Architectural drawings indicating meter schematic consistent with the approved drawings shall be submitted prior to the pre-construction meeting.
- 7. Performance Guarantee, Certificate of Insurance and proof

of all required permits shall be submitted prior to the preconstruction meeting.

- 8. The Applicant shall construct the water improvements in accordance with the Approved Drawings, and permits issued by any Agency having jurisdiction.
- 9. Applicant to fully comply with the Rules and Regulations of the Authority and any Agency having jurisdiction.
- 10. This Minor Water Approval shall expire one (1) year from the date of the resolution if no construction has taken place within that one (1) year period.

A motion to approve A&P Shopping Center – Retail Pad/J.B. Old Bridge Limited Partnership W10-615, Amended Minor Water as recommended was made by Mr. Haney and seconded by Mr. Donatelli.

The roll call was as follows:

AYES: Donatelli, Greene, Weber, Haney

NAYS: None

ABSENT: Greenberg, Testino, Cahill

4 Ayes 0 Nays 3 Absent

Town Center Residential/Cottrell Court Townhomes, LLC/12 Units

2. W11-629, Preliminary Water

LOCATION:

On the west side of Cottrell Road approximately 500 feet south of Route 516 between Rosegate Condominiums and the Town Center Shopping Center.

<u>DESCRIPTION</u>: Construction of approximately 350 LF of eight inch (8") DIP water main to connect into the existing main in Cottrell Road to service twelve (12) townhouse units.

COMMENTS:

1 Preliminary and Tentative Review fees have been paid.

- 2. Township Preliminary Planning Board Approval was granted on March 4, 2014.
- 3. Submit fully executed Tentative Water Application form which reflects the proposed project.
- 4. There are no existing residential dwellings in the area to be provided with municipal water service.
- 5. Applicant to indicate if lawn irrigation is proposed for this site in order to adjust the E.D.C.U. demand and number of approved units.
- 6. The Applicant has indicated that all proposed water mains and fire hydrants will be dedicated to the Authority.
- 7. Applicant to submit metes and bounds description of all utility easements for review.
- 8. Applicant to revise Engineer's Design Report to reflect the proposed project.
- 9. The size, material and installation of the on-site water service lines are also subject to approval by the Township Plumbing Sub-Code Official.
- 10. Submit proof of Township Planning Approval (signed Resolution) when available.
- 11. The Applicant shall provide proof of title showing that it is the owner of the property.
- 12. Provide a list of outside agency permits required for this project including Township Road Opening Permits. It appears that the work under this Application will not require a NJDEP Safe Drinking Water Permit.
- 13. This Preliminary Review Report also contains review comments of the Applicant's Tentative Water Application.
- 14. Revise drawings as follows:
 - A. Indicate water and sewer application numbers on all drawing sheets.
 - B. Indicate a minimum of eighteen inch (18")

- clearance between water and sanitary sewer lines.
- C. Eliminate 90 degree elbows to the extent possible. Provide forty-five degree (45°) bends to the fire hydrant.
- D. Provide additional line valves to insure that only one (1) hydrant will be out of service when any one section of pipe is out of service.
- E. Provide additional hydrant at high points.
- F. Indicate all crossings including water and sewer services in profile.
- G. Indicate proposed eight inch main as D.I.P. on both plan and profile.
- H. Indicate curb box location for each unit.
- I. Indicate road stationing in plan.
- J. Indicate water construction details in accordance with Authority's Standard Details.
- K. Add note which states that, "No electric, cable or phone boxes, driveway or landscaping shall be installed on utility easement".
- L. Add note which states that, "The wet cut drilling operation will be performed by the Authority in accordance with the Authority's Rate Schedule at the time payment is made".
- 15. A copy of this report has been supplied to the Contact Person of the Applicant as listed on the application form.
- 16. Recommend Preliminary Water Approval subject to the following conditions:

CONDITIONS:

- 1. Applicant shall pay all applicable fees.
- 2. All comments from this Engineer's Report dated June 13, 2014, shall be addressed with the Tentative Water Application.
- 3. Applicant to fully comply with the Rules and Regulations of the Authority and any Agency having jurisdiction.
- 3. This Preliminary Water Approval shall expire one (1) year from the date of the resolution.

Town Center Residential/Cottrell Court Townhomes, LLC/12 Units

3. S11-494, Preliminary Sewer

LOCATION:

On the west side of Cottrell Road approximately 500 feet south of Route 516, between Rosegate Condominiums and the Town Center Shopping Center.

DESCRIPTION:

Construction of approximately 260 LF of eight inch (8") PVC sanitary sewer to connect into an on-site gravity sewer main to service twelve (12) townhouse units.

COMMENTS:

- 1. Preliminary and Tentative Minor Review fees have been paid.
- 2. Township Preliminary Planning Board Approval was granted on March 4, 2014.
- 3. Based on the number of additional units that this applicant would add to the sewerage collection system, it was determined that the gravity sewer in Cottrell Road did not require a capacity study.
- 4. There are no existing residential dwellings in the area to be provided with municipal sewer service.
- 4. The Applicant has indicated that all proposed sanitary

- sewer mains will be dedicated to the Authority.
- 5. Applicant to submit metes and bounds description of all utility easements for review .
- 7. Applicant shall acknowledge that Confined Space equipment will be supplied to the Authority in accordance with the Authority's Rules and Regulations.
- 8. The size, slope and installation of the on-site sewer laterals are subject to approval by the Township Plumbing Sub-Code Official.
- 9. Submit proof of Township Planning Approval (signed Resolution) when available.
- 10. The Applicant shall provide proof of title showing that it is the owner of the property.
- 11. Provide a list of outside agency permits required for this project including Township Road Opening Permits.
- 12. This Preliminary Review Report also contains review comments of the Applicant's Tentative Sewer Application.
- 13. Revise drawings as follows:
 - A. Indicate location and elevation of benchmark (NAVD).
 - B. Indicate water and sewer application numbers on all drawing sheets.
 - C. Show all utility crossings in profile including services at the proper elevation.
 - D. Indicate a minimum of eighteen inch (18") clearance between water and sanitary sewer lines.
 - E. Sewer building laterals shall connect into sewer main, not manholes.
 - F. Indicate cleanouts a distance of two feet (2') from curb line.
 - G. Indicate road stationing in plan.

- H. Indicate Manhole Nos. 1 and 2 to be six foot (6') diameter in accordance with the standard details.
- I. Show sewer construction details in accordance with Authority's Standard Details and on a separate drawing sheet from other details.
- J. Add note which states that, "No electric, cable or phone boxes, driveways or landscaping shall be installed on utility easements".
- K. Add note which states that, "There shall be no prohibited wastes discharged into the sanitary sewer system including discharge from any HVAC system".
- 14. A copy of this report has been supplied to the Contact Person of the Applicant as listed on the application form.
- 15. Recommend Preliminary Sewer Approval subject to the following conditions:

CONDITIONS:

- 1. Applicant shall pay all applicable fees.
- 2. All comments from this Engineer's Report dated June 13, 2014, shall be addressed with the Tentative Sewer Application.
- 3. Applicant to fully comply with the Rules and Regulations of the Authority and any Agency having jurisdiction.
- 4. This Preliminary Sewer Approval shall expire one (1) year from the date of the resolution.

A motion to approve Town Center Residential/Cottrell Court Townhomes, LLC/12 Units W11-629, Preliminary Water and S11-494, Preliminary Sewer as recommended was made by Mr. Donatelli and seconded by Mr. Greene.

The roll call was as follows:

AYES: Donatelli, Greene, Weber, Haney

NAYS: None

ABSENT: Greenberg, Testino, Cahill

4 Ayes 0 Nays 3 Absent

Superintendent's Report:

Al Lunkenheimer, Superintendent Sewer Division

A motion to approve the Superintendent's Report as included in the Commissioners' packets was made Mr. Donatelli and seconded by Mr. Haney.

The roll call was as follows:

AYES: Donatelli, Greene, Weber, Haney

NAYS: None

ABSENT: Greenberg, Testino, Cahill

4 Ayes 0 Nays 3 Absent

Engineering Reports: Michael Roy, P.E.

1. Route 34 Plaza – W11-623, S11-489, Developer Agreements

Mr. Roy reported that the Water and Sewer Developer Agreements for the referenced applications have been prepared and signed in accordance with the Final Water and Sewer Approvals granted on March 14, 2014.

The Developer Agreements consist of the standard language and the conditions of the Final Water and Sewer Approvals to construct approximately 360 LF of six, eight and ten inch (6",8" & 10") DIP water main to service two (2) office/retail buildings, one of which is located in Matawan Borough, totaling 10,440 SF and approximately 90 LF of 4" PVC lateral to service one (1) 5,400 SF office/retail building. The second building located in Matawan will have its sewage service provided by Matawan.

The agreements have been signed by the Developer and are ready to be considered for authorization to be countersigned by the Authority. A motion to approve Route 34 Plaza – W11-623, S11-489, Developer Agreements as recommended was made by Mr. Haney and seconded by Mr. Donatelli.

The roll call was as follows:

AYES: Donatelli, Greene, Weber, Haney

NAYS: None

ABSENT: Greenberg, Testino, Cahill

4 Ayes 0 Nays 3 Absent

2. Woodhaven Village, Section 2, Phases I and II – W-96-431, S96-325, Developer Agreements

Mr. Roy reported that the Water and Sewer Developer Agreements for the referenced applications have been prepared and signed in accordance with the Final Water and Sewer Approvals granted on February 19, 2014.

The Developer Agreements consist of the standard language, and the conditions of the Final Water and Sewer Approvals to construct approximately 5,400 LF of eight inch (8") water main to connect into the existing water main in Woodhaven Boulevard and approximately 10,600 LF of eight, ten and twelve inch (8", 10" & 12") gravity sewer main to connect into the Barclay Brook Trunk Sewer, which is currently under construction, to service 286 residential units.

The agreements have been signed by the Developer and are ready to be considered for authorization to be countersigned by the Authority.

A motion to approve Woodhaven Village, Section 2, Phases I and II – W-96-431, S96-325, Developer Agreements as recommended was made by Mr. Donatelli and seconded by Mr. Weber.

The roll call was as follows:

AYES: Donatelli, Greene, Weber, Haney

NAYS: None

ABSENT: Greenberg, Testino, Cahill

3. Chemical Supplies for Sewer Division – One-Year Contract Extension No. S13-163

Mr. Roy reported that on May 10, 2013, the Authority awarded the referenced contract to Siemens Water Technologies (N/K/A Evoqua Technologies, LLC), with Resolution No. M-8-13 that will expire on June 30, 2014. The Contract Documents allow for an extension of up to two (2) years upon mutual agreement of both parties using the NJDCA "Index Rate" for any price adjustments in accordance with the Public Contracts Law. Evoqua Technologies, LLC has agreed to a one (1) year extension of this contract.

Evoqua Water Technologies, LLC has performed their work in an effective and efficient manner. Therefore, a one (1) year extension is recommended with a price adjustment based on the most recently published State "Index Rate" which is currently one percent (1%), to Evoqua Water Technologies, LLC 2650 Tallevast Road, Sarasota, FL 34243.

All other contract provisions shall be in accordance with the same terms and conditions of the original contract. The contract extension will expire on June 30, 2015.

A motion to grant Chemical Supplies for Sewer Division – One-Year Contract Extension No. S13-163 to Siemens Water Technologies (N/K/A Evoqua Technologies, LLC) as recommended was made by Mr. Donatelli and seconded by Mr. Haney.

The roll call was as follows:

AYES: Donatelli, Greene, Weber, Haney

NAYS: None

ABSENT: Greenberg, Testino, Cahill

4 Ayes 0 Nays 3 Absent

4. Lab Testing of Industrial Sewer – One-Year Contract Extension

Mr. Roy reported that on May 10, 2013, the Authority awarded the referenced contract to Aqua Pro-Tech Laboratories, with Resolution No. M-9-13 which will expire on June 30, 2014. The Contract Documents allow for an extension of up to two (2) years upon mutual agreement of both parties using the NJDCA "Index Rate" for any price adjustments in accordance with the Public Contracts Law. Aqua Pro-Tech Laboratories has agreed to a one (1) year extension of this contract.

Aqua Pro-Tech Laboratories has performed their work in an effective and efficient manner. Therefore, a one (1) year extension is recommended, with a price adjustment based on the most recently published State "Index Rate" which is currently one percent (1%),to Aqua Pro-Tech Laboratories, 1275 Bloomfield Avenue, Bldg., #6, Fairfield, NJ 07004.

All other contract provisions shall be in accordance with the same terms and conditions of the original contract. The contract extension will expire on June 30, 2015.

A motion to award a one-year contract extension for lab testing of industrial sewer to Aqua Pro-Tech Laboratories as recommended was made by Mr. Weber and seconded by Mr. Donatelli.

The roll call was as follows:

AYES: Donatelli, Greene, Weber, Haney

NAYS: None

ABSENT: Greenberg, Testino, Cahill

4 Ayes 0 Nays 3 Absent

5. Water Meter Annual Contract – One-Year Contract Extension

Mr. Roy reported that on August 21, 2013, the Authority awarded the referenced contract to Rio Supply, Inc. by Resolution No. M-28-13 which will expire on June 30, 2014. The Contract Documents allow for an extension of up to two (2) years upon mutual agreement of both parties using the NJDCA "Index Rate"

for any price adjustments in accordance with the Public Contracts Law. Rio Supply, Inc. has agreed to a one (1) year extension of this contract.

Rio Supply, Inc. has performed their work in an effective and efficient manner. Therefore, a one (1) year contract extension is recommended, with a price adjustment based on the most recently published State "Index Rate" which is currently one percent (1%), to Rio Supply, Inc., 100 Allied Parkway, Sicklerville, NJ 08081.

All other contract provisions shall be in accordance with the same terms and conditions of the original contract. The contract extension will expire on June 30, 2015.

A motion to award a Water Meter Annual Contract one-year extension to Rio Supply, Inc. as recommended was made by Mr. Greene and seconded by Mr. Donatelli.

The roll call was as follows:

AYES: Donatelli, Greene, Weber, Haney

NAYS: None

ABSENT: Greenberg, Testino, Cahill

4 Ayes 0 Nays 3 Absent

6. Radio Frequency Meter Reading equipment – One-Year Contract Extension

Mr. Roy reported that on August 21, 2013, the Authority awarded the referenced contract to Floyd S. Salser, Jr. & Associates, Inc. d/b/a/ Mars Company, by Resolution No. M-29-13 which will expire on June 30, 2014. The Contract Documents allow for an extension of up to two (2) years upon mutual agreement of both parties using the NJDCA "Index Rate" for any price adjustments in accordance with the Public Contracts Law. Floyd S. Salser, Jr. & Associates, Inc. d/b/a Mars Company has agreed to a one (1) year extension of this contract.

Floyd S. Salser, Jr. & Associates, Inc. d/b/a Mars Company has performed their work in an effective and efficient manner. Therefore, a one (1) year extension is recommended, with a price

adjustment based on the most recently published State "Index Rate" which is currently one percent (1%), to Floyd S. Salser, Jr. & Associates, Inc. d/b/a Mars Company, PO Box 772887, Ocala, FL 34477.

All other contract provisions shall be in accordance with the same terms and conditions of the original contract. The contract extension will expire on June 30, 2015.

A motion to award a Radio Frequency Meter Reading Equipment One-Year Contract Extension to Floyd S. Salser, Jr. & Associates, Inc. d/b/a Mars Company as recommended was made by Mr. Donatelli and seconded by Mr. Weber.

The roll call was as follows:

AYES: Donatelli, Greene, Weber, Haney

NAYS: None

ABSENT: Greenberg, Testino, Cahill

4 Ayes 0 Nays 3 Absent

7. Sewer Field Services, Contract S14-172, Award Contract

Mr. Roy reported that the lowest bidder, B&W Construction Co., of NJ, Inc., has not taken any exceptions on the proposal and is also not listed on the State's Debarred List. B&W Construction Co., of NJ, Inc., has submitted prices that are on average ten point eight percent (10.8%) lower than the unit prices in last year's contract.

Mr. Roy recommend awarding this contract to the lowest responsible bidder, B&W Construction Co., of NJ, Inc., PO Box 574, South River, NJ 08882, for the unit prices bid.

A motion to award Sewer Field Services Contract S14-172 to B&W Construction Co. was made by Mr. Greene and seconded by Mr. Weber.

The roll call was as follows:

AYES: Donatelli, Greene, Weber, Haney

NAYS: None

ABSENT: Greenberg, Testino, Cahill

4 Ayes 0 Nays 3 Absent

8. Water Supply Materials, Contract W14-173, Award Contract Sections

The Water Supply Materials Contract contains five (5) different sections, each of which can be awarded separately under this contract.

Section 1 - Hydrants and Accessories

There were two (2) bidders for this section of the contract. The lowest bidder submitted unit prices that are an average of five point eight percent (5.8%) higher than the unit prices in last year's contract. The total cost increase for the year is estimated to be approximately \$5,875.

Mr. Roy recommended awarding Section No. 1 of this contract to the lowest responsible bidder, Water Works Supply Co., Inc., Pompton Plains, NJ for the unit prices bid.

Section 2 - Service Materials

There was one (1) bidder for this section of the contract. The lone bidder submitted unit prices that are an average of fifteen point five percent (15.5 %) higher than the unit prices in last year's contract. The total cost increase for the year is estimated to be approximately \$7,560.

Mr. Roy recommended awarding Section No. 2 of this contract to the lowest responsible bidder, Water Works Supply Co., Inc., Pompton Plains, NJ for the unit prices bid.

Section 3 - Repair Clamps, Bolted Couplings & Solid Sleeves

There was one (1) bidder for this section of the contract. The lone bidder submitted unit prices which are an average of three point six percent (3.6%) higher than the unit prices in last year's contract. The total cost increase for the year is estimated to be approximately \$1,425.

Mr. Roy recommended awarding Section 3 of this contract to the lowest responsible bidder, Water Works Supply Co., Inc. Pompton Plains, NJ for the unit prices bid.

Section 4 - Piping and Valves

There was one (1) bidder for this section of the contract. The lone bidder submitted unit prices which are an average of seven point two percent (7.2%) higher than the unit prices in last year's

contract. The total cost increase for the year is estimated to be approximately \$4,745.

Mr. Roy recommended awarding Section 4 of this contract to the lowest responsible bidder, Water Works Supply Co., Inc., Pompton Plains, NJ for the unit prices bid.

Section 5- Tapping Sleeves and Valves

There were two (2) bidders for this section of the contract. The lowest bidder submitted unit prices that are an average of eleven point five percent (11.5%) higher than the unit prices in last year's contract. The total cost increase for the year is estimated to be approximately \$3,700.

Mr. Roy recommended awarding Section 5 of this contract to the lowest responsible bidder, Kennedy Culvert and Supply Co., Hillsborough, NJ for the unit prices bid.

A motion to award Water Supply Materials, Contract W14-173, Sections 1 through 5 to the lowest responsible bidder as recommended was made by Mr. Donatelli and seconded by Mr. Haney.

The roll call was as follows:

AYES: Donatelli, Greene, Weber, Haney

NAYS: None

ABSTAIN: Testino

ABSENT: Greenberg

4 Ayes 0 Nays 1 Abstain 1 Absent

9. 2012 Pump Station Upgrades, Contract 2012-01, Final Quantities Change Order

Change Order No. 3 to MBE Mark III, for the referenced project has been prepared by R3M Engineering, Inc. and includes the changes to the Contract Documents for the final quantities included in the work.

This Change Order consists of the increase in cost due to installing natural gas piping and gas regulator to accommodate the new natural gas generator. The new natural gas generator was a change from the original design and was approved under Change Order No. 1 for no cost difference. The new natural gas generator

required the Contractor to install new gas piping and a gas regulator. This natural gas generator installation will aid during time of severe storm events when diesel is transported to pump stations over several days of power outage. This change order also includes the increase in cost due to a manlift modification that allows two-way controls and cost associated with an extension of the contract time. This change order also consists of the decrease in costs due to the reduction in the work provided in the Contract Documents for miscellaneous work including dry well repairs, electrical work, painting and test pits.

The net total cost of this Change Order No. 3 is a MINUS \$7,216.01 that is a reduction from the original contract amount of \$548,500 to a new contact amount of \$541,283.99.

A motion to authorize 2012 Pump Station Upgrades, Contract 2012-01, Final Quantities Change Order as recommended was made by Mr., Testino and seconded by Mr. Greene.

The roll call was as follows:

AYES: Donatelli, Greene, Testino, Weber, Haney

NAYS: None

ABSENT: Greenberg

5 Ayes 0 Nays 1 Absent

10. Laurence Harbor Bulkhead – Authorize Engineering Design Services to Alaimo

As previously reported, there is a need for the construction of a wall along the Authority's property that fronts the Raritan Bay. The proposed wall will protect the Authority's facilities in the event of severe storm conditions. The facilities at this site include a sewage pump station that conveys sewage flow from approximately one- third of the Township.

Alaimo Associates previously prepared Planning Documents that were submitted to the NJDEP prior to the deadline of October 7, 2013, for the NJEIT Fund Program for low interest loan money. The Authority also previously authorized limited design work on this project to satisfy CAFRA Permit requests and to meet the deadline for a low interest loan application. This authorization represents the balance of the work necessary to complete the design.

A proposal has been submitted from Alaimo Associates dated June 5, 2014, for Engineering Services to prepare Design Specifications for the referenced project in order to receive DEP Authorization to Advertise for public bids this year. The estimate of engineering fees are \$175,000 plus \$25,000 for geotechnical investigation and are shown on the "Man-Hour" table by labor category for this design work.

The dollar amount of these estimated fees appears to be reasonable. The fees are based upon an estimate of the number of hours required for the level of effort anticipated to prepare the Drawings, Specifications and Contract Documents all in accordance with their Consulting Engineering Agreement dated February 6, 2014.

Mr. Roy recommended that Alaimo Associates be authorized to proceed with the Engineering Services for the referenced project in accordance with their proposal and their February 6, 2014 Sewer Consulting Engineer Contract.

A motion to authorize Laurence Harbor Bulkhead Engineering Design Services to Alaimo Associates as recommended was made by Mr. Donatelli and seconded by Mr. Testino.

The roll call was as follows:

AYES: Donatelli, Greene, Testino, Weber, Haney

NAYS: None

ABSENT: Greenberg

5 Ayes 0 Nays 1 Absent

11. Water Supply Project Feasibility Evaluation – Authorize Engineering Services to CME

At the last Board Meeting, the Staff and CME Associates recommended that the Authority pursue a study of future water supply needs of the Township.

CME Associates submitted a proposal dated June 11, 2014, for Engineering Services to conduct an evaluation into the feasibility of relocating water supplies near Englishtown and Texas Roads. The proposal is broken down into five (5) phases with various tasks in each phase as follows:

Phase 1 – Preliminary Evaluations

Task 1 - Regulatory Coordination for Permits

Task 2 - Preliminary Groundwater Computer Modeling

Task 3 - Surface Water Computer Modeling

Phase 2 – Field Investigations

Task 4 - Stream Modeling in the Field

Task 5 - Well Installation

Task 6 - Groundwater Modeling in the Field

Phase 3 – Aquifer Testing

Task 7 - Pump Test

Task 8 - Hydrogeologic Report

Phase 4 – Aquifer Modeling

Task 9 - Groundwater Computer Modeling with Field Data Included

Phase 5 – Permit Applications

Task 10 – Water Allocation Permit Application

The estimate of engineering fees shown on the "Project Outline" by labor category for the three (3) tasks of Phase 1 totals \$78,440.00. Phase 2 will not be authorized until CME completes Phase 1, and reports its findings to the Board.

The dollar amount of these estimated fees appears to be reasonable. The fees are based upon an estimate of the number of hours required for the level of effort anticipated for each of the engineering tasks all in accordance with their Consulting Engineer Agreement dated February 5, 2014. The cost for the Engineering Services to perform this work is included in the General Funds under Budget Item No. 01-001-6040.

Mr. Roy recommended that CME Associates be authorized to proceed with the Engineering Services for Phase 1 in accordance with their proposal and their February 5, 2014 Consulting Engineer Contract.

A motion to authorize CME Associates to proceed with the engineering services for Phase I of the Water Supply Project Feasibility Evaluation as recommended was made by Mr. Weber and seconded by Mr. Donatelli.

The roll call was as follows:

AYES: Donatelli, Greene, Testino, Weber, Haney

NAYS: None

ABSENT: Greenberg

5 Ayes 0 Nays 1 Absent

Financial Report: Stephen A. Florek II, Comptroller

Mr. Florek, referring to the Preliminary Revenue Schedule for the year ended May 31, 2014, noted that the Water Division ended with a shortfall in revenue of approximately \$1,523,000 that is due completely by the revenue shortfall in rates due to the inordinate amount of rain last summer. The Sewer Division ended the year with revenues exceeding the forecast by approximately \$1,092,000 due to sewer charges of \$1,159,000 offset by variances in other areas of \$67,000.

The Preliminary Expense Summary for the year ended May 31, 2014 indicates that the Authority's expenses were under budget by approximately \$3,972,000. The Water Division had expenses under budget by \$2,614,000, and the Sewer Division had expenses under budget by \$1,358,000. These variances are due to a restraint in capital spending and maintenance projections due to the projected shortfall in revenues.

The Authority had a shortfall in revenues of approximately \$431,000 for the entire year.

Bills & Claims:

A motion to approve Bills & Claims in the amount of \$2,073,858.70 was made by Mr. Donatelli and seconded by Mr. Haney.

The roll call was as follows:

AYES: Donatelli, Greene, Testino, Weber, Haney

NAYS: None

ABSENT: Greenberg

5 Ayes 0 Nays 1 Absent

Old Business:

Mr. Roy reported that Higgins Road would be closed shortly to install the water main that will hydraulically connect two tanks referenced in the Higgins Road/Rt. 516 connection project.

Texas Road will be closing for approximately three weeks in order to make an extension of the sewer to the Birch Hill property.

Open to Public: Seeing no hands Chairman Haney closed the public portion.

Legal Report: Mr. Granata addressed the Commissioners with respect to the

appraisal reports as submitted by Mr. DeRosa for Marlboro Road and Prospect Avenue. He reminded the Commissioners that they decided to subdivide and sell both Prospect Avenue and Marlboro

Road.

The Planning Board determined that Prospect Avenue was already subdivided. The appraisal indicates that Lot No. 1 is valued at

\$82,500; Lot No. 2 at \$82,500.

With respect to Marlboro Road, the idea was to subdivide the property into three lots but the sewer line would not extend. The

appraisal for the entire piece is \$215,000.

With the acceptance of the two appraisals, the property may now

be listed for public sale.

Executive Session: A motion to go into Executive Session at 7:45 p.m. was made by

Mr. Donatelli and seconded by Mr. Testino.

The roll call was as follows:

AYES: Donatelli, Greene, Testino, Weber, Haney

NAYS: None

ABSENT: Greenberg

5 Ayes 0 Nays 1 Absent

The Regular Meeting reconvened at 8:30 p.m.

During Executive Session Mr. Cleary discussed Brunetti litigation, Mr. Brisman discussed the current status of employees Christopher Haines and Thomas Baiori, and the following action ensued:

	good and just cause was made by Mr. Greene and seconded by Mr. Donatelli.		
	The roll call was as follows:		
	AYES:	Donatelli, Greene, Testino, Weber, Haney	
	NAYS:	None	
	ABSENT:	Greenberg	
	5 Ayes	0 Nays	1 Absent
	A motion to terminate the employment of Thomas Baiori for abandonment of position was made by Mr. Haney and seconded by Mr. Testino. The roll call was as follows:		
	AYES:	Donatelli, Greene, Testino, Weber, Haney	
	NAYS:	None	
	ABSENT:	Greenberg	
	5 Ayes	0 Nays	1 Absent
Adjournment:	A motion to adjourn at 8:32 p.m. was made by Mr. Testino and seconded by Mr. Greene.		
	The motion was approved by an ALL AYES vote.		
Respectfully submitted:			

Edward Testino, Secretary