

3.1

Committee Members

Todd Berch, Co Chair  
Philip Pessina, Co Chair  
Thomas Serra, Councilmatic Representative  
Sebastian N. Giuliano, Councilmatic Representative  
James Streeto, Councilmatic Representative  
Joseph Bibisi  
Dale Aldieri, WPCA Chairman  
John Giuliano, WPCA Commissioner  
John Parker  
Tina Gomes  
Marie Hurley, CCPD

Committee Staff

Director Guy Russo  
Deputy Dir. Robert Young  
Chief Eng. Joseph Fazzino  
Asst. Chief Eng. Christopher Holden  
Elise McDermott, Finance Dept.

**MATTABASSETT REGIONALIZATION BUILDING COMMITTEE  
REGULAR MEETING  
AUGUST 26, 2014  
82 BERLIN STREET, MIDDLETOWN, CT**

**Members Present:** Todd Berch, Co Chair  
Philip Pessina, Co Chair  
Councilman Thomas Serra  
Councilman James Streeto  
Councilman Sebastian N. Giuliano  
Dale Aldieri, WPCA Chairman  
John Giuliano, WPCA Commissioner  
John Parker

**Members Absent:** Joseph Bibisi  
Tina Gomes  
Marie Hurley, CCPD

**Staff Present:** Guy Russo, Director  
Joseph Fazzino, Chief Engineer  
Elise McDermott, Finance Dept.

**Staff Absent:** Robert Young, Deputy Director  
Christopher Holden, Asst. Chief Engineer

**Others Present:** Mark Kopchak, Eng. II, CDR Maguire  
Charles Chiu, Proj. Mgr., CDR Maguire  
Art Choquette, Prime AE Group, Inc.  
Joseph Cermola, III, Cardinal Engineers

RECEIVED  
TOWN OF MATTABASSETT  
AUG 26 2014  
15:12:00 - 14 PM 2:14

**1. Chair calls meeting to order.**

The meeting was called to order by Todd Berch, Co Chair at 7:00 pm.

**2. Public Comments**

There being no one from the Public present, the Public Comment Portion of the meeting was opened and closed at 7:01 pm.

Councilman Thomas Serra requested that Agenda Item # 8 Old Business be moved up the Agenda.

Director Guy Russo requested the committee to add to the Agenda Item #5.2 CDR Maguire Additional Design Engineering Fees and Agenda Item #7.1A DEEP Submittal by CDR Maguire for Current Bid Estimates and Schedule Pump Station Bid and move both up the Agenda.

Motion by John Parker and seconded by James Streeto to allow Agenda Item #8 Old Business be moved up the Agenda and Items #5.2 CDR Additional Design Engineering Fees and 7.1A DEEP Submittal by CDR Maguire for Current Bid Estimate and Schedule Pump Station Bid be added to the Agenda and moved up. The motion was approved unanimously.

5.2 Director Guy Russo informed the committee that he had received correspondence from Steven J. Landry, CDR Maguire requesting additional compensation for design fee for the Pump Station and residual design work for the Force Main. The requested increased design fees for the project is \$648,579.

Director Guy Russo suggested setting up a sub committee to review the request for increased design fees and then meet with CDR Maguire representatives to discuss the request. Director Russo requested to be on the committee along with Joseph Fazzino, Chief Engineer.

Motion by Councilman James Streeto and seconded by Councilman Sebastian N. Giuliano to approve a Sub Committee consisting of Guy Russo, Director, Joseph Fazzino, Chief Engineer, Councilman Thomas Serra and Dale Aldieri to review the request by CDR Maguire for additional design fees and meet with their representatives.

Councilman James Streeto requested an amendment to the motion to include the City Attorney. The motion including the amendment was approved unanimously.

7.1A Director Guy Russo informed the committee that the schedule for bidding the Pump Station will be delayed as there were 762 comments from Prime AE Group, Cardinal Engineers and other sub contractors that were used to go over the bid documents. The comments ranged from typographical errors to other items that were more significant.

Mark Kopchak, CDR Maguire informed the committee that there was a request made by DEEP two weeks ago for additional information above and beyond the plans and

specifications. He reviewed with the committee Attachment A that included estimate of construction costs, anticipated project schedule and construction sequencing and bid proposal that was sent to DEEP. He is also preparing several documents for DEEP and copying Director Guy Russo.

The estimate for total construction costs for the Pump Station fully loaded is \$20,044,049.87 excluding the Maple St. Sewer (Paid by WPCA) the cost is \$19,721,418.04 with an estimate contingency of \$10%.

The Project Schedule includes Advertise to Bid on October 10, 2014 with DEEP approval, Bid Opening on November 21, 2014, Evaluation of Bids and Notice of Award with DEEP approval on December 5, 2014 and Contractor Notice to Proceed on January 2, 2015.

Hazardous Materials Removal - Building, Site and Utility General Demolition will be done from January 2015 through April 2015. Building Substructure and Foundation Demolition, Excavation and New Pump Station Foundation Work will be done May 2015 through November 2015. Construction of Pump Station Building and Site Improvements will be done from December 2015 through December 2016. Substantial Completion will be done in December 2016 (operational service). Final Closeout including as-built and O & M Manuals, Release of bonds and insurances is completed in March 2017.

Mark Kopchak, CDR Maguire and Director Guy Russo questioned the committee to decide whether they might want to breakout the contract in two parts, one for the jacking and carrier pipe site work and the other for the building construction including the last feed pipes and drainage pipes to the building.

Motion by Councilman Thomas Serra and seconded by Councilman James Streeto that Director Guy Russo present the recommendation of the committee to DEEP for their approval by September 12, 2014 that the Pump Station Project be done in two parts one for jacking and the second for the building construction and final connection of all the piping to the Pump Station.

## **8. Old Business**

8.1 Director Guy Russo informed the committee that the representative from CL&P is on vacation and he has not gotten a final cost for the additional relocation of the CL&P poles. He also stated that he would need approval from the committee before the next meeting in order for Northeast Remsco to proceed with the HDD 1 work. The last estimate for the work was at \$150,000 with \$35,000 budgeted in the contract.

Motion by Philip Pessina, Co Chair and seconded by Councilman Sebastian Giuliano to empower the Sub Committee of Director Guy Russo, Joseph Fazzino, Chief Engineer, Councilman Thomas Serra and Dale Aldieri review and approve commitments and

change orders without a financial limit to advance the Project on behalf of the committee and report back at the next committee meeting.

8.2 Director Guy Russo received an email from Tom Lewis, Providence and Worcester RR informing him that the original cost estimate of the Force Account Contract of \$280,000 is the correct amount. Director Russo is requesting language in the contract be removed stating that the Force Account cost was done in consultation with the City based on the mutual best estimate of the work, which was not the cost given by himself and Art Choquette, Prime AE Group. Also there is language in the Force Account Contract that if the work goes over the contract estimated cost the RR will send a bill and Director Russo is asking for language in the contract that if the work is under the contract cost how will the City be reimbursed.

Councilman Thomas Serra left the meeting at 7:37 pm.

Discussion was held by the committee on the RR Force Account and a recommendation was made to have the Director Guy Russo, City Counsel and the Sub Committee have a meeting with the President of Providence and Worcester RR.

8.3 Director Guy Russo informed the committee that the final relocation of the 6" water line on Bridge St. was completed.

8.4 Director Guy Russo informed the committee that he has received revised pricing from Flygt Pumps. As this is a non Clean Water Fund Expense the committee would need to recommend a request to the WPCA if they can come up with funding \$600,000 more if the recommendation is to go with Flygt Pump.

Motion by Councilman James Streeto and seconded by John Giuliano to approve requesting the WPCA to determine if \$600,000 of funding is available to purchase the Flygt Pump. The motion was approved unanimously.

### **3. Approval of Minutes**

Todd Berch, Co Chair requested a motion to approve the minutes of the Regular Meeting July 29, 2014 and the Special Meeting August 5, 2014.

Motion by Dale Aldieri and seconded by John Giuliano to approve the minutes of the Regular Meeting of July 29, 2014 and the Special Meeting of August 5, 2014. The motion was approved with five members voting in favor and Councilman James Streeto, Todd Berch, Co Chair and Philip Pessina, Co Chair abstaining. The motion was approved.

### **4. Financial Reports**

4.1 Director Guy Russo requested that only one co chair signature be required on all documents.

Motion by Councilman James Streeto and seconded by Councilman Sebastian N. Giuliano to approve one signature of the Co Chairs to be required on documents and the word ~~or~~ be included between the Co Chairs names. The motion was approved unanimously.

4.2 Elise McDermott, Finance Department informed the committee that she had changed the format for the summary report to make it easier to understand.

Motion by Philip Pessina, Co Chair and seconded by John Giuliano to approve the Financial Report as presented. The motion was approved unanimously.

4.3A Joseph Fazzino, Chief Engineer informed the committee that he had reviewed and recommended approval of CDR Maguire Inv. #3 Force Main \$12,360.45.

Motion by John Giuliano and seconded by Councilman James Streeto to approve CDR Maguire Inv. #3 Force Main in the amount of \$12,360.45. The motion was approved unanimously.

4.3B Joseph Fazzino, Chief Engineer informed the committee that he had reviewed and recommended approval of CDR Maguire Inv. #20 \$17,648.84.

Motion by John Giuliano and seconded by Philip Pessina, Co Chair to approve CDR Maguire Inv. #20 in the amount of \$17,648.84. The motion was approved unanimously.

4.3C Joseph Fazzino, Chief Engineer informed the committee that he had reviewed and recommended approval of Prime AE Group, Inc. Inv. #3 \$62,065.70.

Motion by John Giuliano and seconded by Councilman James Streeto to approve Prime AE Group, Inc. Inv. #3 \$62,065.70. The motion was approved unanimously.

4.3D Joseph Fazzino, Chief Engineer informed the committee that he had reviewed and recommended approval of Northeast Remsco Inv. #1 \$98,534.00.

Motion by John Giuliano and seconded by Councilman James Streeto to approve Northeast Remsco Inv. #1 in the amount of \$98,534. The motion was approved unanimously.

4.3E Director Guy Russo informed the committee that the waste stockpile area at the end of St. John Street required a permit from DEEP and he recommended approval.

Motion by Councilman James Streeto and seconded by John Giuliano to approve Ct. Dept. of Energy & Environmental Protection Permit Application in the amount of \$125.00. The motion was approved unanimously.

4.3F Sandy Pasculano, Recording Secretary informed the committee of the purchase of dividers for the meeting binders from Suburban Stationers Inv. #3823692-0 \$2.50.

Motion by Councilman James Streeto and seconded by Philip Pessina, Co Chair to approve Suburban Stationers Inv. #3823692-0 in the amount of \$2.50. The motion was approved unanimously.

4.3G Sandy Pasculano, Recording Secretary informed the committee that Donna Imme, Purchasing Agent had requested the approval of the committee to add the Pump Station advertising to Hartford Courant P.O. #23414 which originally listed just the Force Main advertising.

Motion by Phillip Pessina, Co Chair and seconded by John Giuliano to approve adding the Pump Station advertising to Hartford Courant P.O. #23414. The motion was approved unanimously.

4.3H Motion by Councilman James Streeto and seconded by Councilman Sebastian Giuliano to approve the Recording Secretary Payroll of 10 hrs. The motion was approved unanimously.

## **5. Staff Updates**

5.1 Director Guy Russo informed the committee that the approval for Northeast Remsco CO #3 Ductile Pipe was received from DEEP. He also stated that there is already Ducticle Pipe on site.

## **6.0 Construction Update**

6.1 Art Choquette, Prime AE Group updated the committee on the construction to date. The waste stockpile area has been paved and tests pits have been completed to locate various utilities but there may be a few more needed. Pipe has been delivered to the site and pipe work is to start on Dekoven Drive on Sept. 15, 2014. PVC pipe should be delivered shortly. The contractor requested to stockpile some material at the old pump station that will be put in a formal request. The billboards have been removed and the temporary haul road was extended south at the request of CL&P to help stage the relocation of poles. A meeting was held with the HDD contractor and HDD engineer to resolve some of the utility conflicts. The contractor has done well getting his submittals in.

6.1A Art Choquette, Prime AE Group informed the committee that the Fiber Optic Relocation would require approval within two weeks. Director Guy Russo said the Sub Committee would meet to review and approve the cost estimated to be \$15,000 to \$20,000.00.

Art Choquette, Prime AE Group also informed the committee that a meeting was held with CL&P concerning the pole relocation with 10 poles to be removed. Director Russo received an email from Charles Chiu, CDR Maguire that stated that the total number of poles in the contract was eight. There is a discrepancy as the price for this work within the contract was listed as \$5,000.00 a pole with a total of \$35,000.00 that would total 7 poles. Charles Chiu, CDR Maguire will check and get back to Director Russo.

6.1B Director Guy Russo informed the committee that at Junction Vault #1 in order to get past an obstruction with the footing in the back of the wall adjacent to #Rte. 9 an additional 21 feet of HDD is needed at a cost of between \$1,000 - \$2,000 a foot. The open cut is being extended a little longer at the standard price to get the junction box a little farther south. The Fiber Optic and Providence and Worcester RR tracks will also need to be relocated at Junction Vault #1.

Director Guy Russo also informed the committee that Art Choquette, Prime AE Group had notified DOT on Maintenance and Protection of Traffic at Rt. 9 and the Dekoven Dr. off ramp. DOT indicated that there would need to be jersey barrier along the shoulder of the off ramp.

There is a relocation plan at Junction Vault #3 drill at the same spot and it will be determined if it needs to be extended south. Junction Vault #4 was tested by Northeast Remsco and surveyed by Prime AE Group and the information was sent to the designer.

Discussions will need to be held with the Mattabassett District as there is an obstruction with an AT&T manhole at the last jack that was to go under the Sibley Property where Daniel's Propane is located. The jack will need to be moved a little farther south about 150 feet and come out adjacent to the propane tanks which is DOT property. The work will cut across the Sibley Driveway.

## **7. Engineering Updates**

7.1 Mark Kopchak, CDR Maguire, informed the committee that the insurance requirements for the Pump Station Bid of the City of Middletown Risk Manager for Commercial General Liability Insurance-Concurrence Liability is \$10,000,000 and in the Force Main Contract it was \$1,000,000. The Aggregate Limit Requirements is also \$10,000,000 and it was \$2,000,000 in the Force Main Contract. The Owners Requirements on the Business Auto Liability Insurance is \$10,000,000 and it was \$1,000,000 in the Force Main Contract.

Mark Kopchak, CDR Maguire contacted CH Nickerson concerning the insurance requirements for the Mattabassett District Contract and the cost was \$1,000,000 for the General Liability Insurance and \$1,000,000 for the Automobile Insurance.

Mark Kopchak CDR Maguire will contact the City of Middletown Risk Manager to confirm the cost of \$10,000,000 for each item is correct.

Mark Kopchak, CDR Maguire informed the committee that he had received a cost proposal for the Flygt Pump as a sole source item in the contract. Two other pumps were previously prequalified to bid. Mark Kopchak will check to see if they will be bidding and get back to the committee next month.

7.2 There was no discussion on this item.

**9. New Business**

There was no discussion on this item.

**10. Adjournment**

Motion by John Giuliano and seconded by Councilman James Streeto to adjourn at 8:10 pm. The motion was approved unanimously.

Attest:



Sandra S. Pasculano  
Recording Secretary