

The Narragansett Bay Commission
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Vincent J. Mesolella
Chairman

Raymond J. Marshall, P.E.
Executive Director



OFFICIAL MINUTES OF:

Meeting of:	CEO Committee Meeting
Date:	January 23, 2008
Time:	9:30 a.m.

MEMBERS PRESENT:

Vincent J. Mesolella, NBC Chairman
Angelo Rotella, Vice Chairman
Michael Salvatore, CEO Chair
Al Montanari
John MacQueen
Jonathan Farnum
Richard Worrell
Patrick Caine

MEMBERS ABSENT:

Robert Andrade, Treasurer

STAFF AND GUESTS PRESENT:

Raymond J. Marshall, Executive Director
Paul Nordstrom, NBC
Terry Cote, NBC
Thomas Brueckner, NBC
Thomas Uva, NBC
Deborah Samson, NBC
Joseph Roberts, NBC
Jason Galego, NBC
Laurie Horridge, NBC

Joanne Maceroni, NBC
Steve Whitney, State Senate
George Redman, CAC Member
Joseph Pratt, Louis Berger Group
Richard Bernier, NBC
Jamie Samons, NBC
Gloria Borino, NBC
Joan Duckworth, NBC

1. Call to Order

Recognizing a quorum, Chairman Salvatore called the January 23, 2008 Construction/Engineering/Operations (CEO) Committee Meeting to order at 9:53 a.m.

2. Approval of Minutes – December 12, 2007 CEO Committee

Chairman Salvatore asked for a motion to approve the CEO Committee minutes of the December 12, 2007 CEO Committee meeting as written. Commissioner Farnum moved to approve the minutes of the December 12, 2007 CEO Committee as written. Commissioners' Caine and MacQueen seconded the motion. The vote taken by the CEO Committee was unanimous. The motion carries.

3. Items for Action

- A. *Review and Approval of Resolution 2008:03, Award of Contract 304.17 RS-Engineering Construction Related Service for Gate House India Street*

This project involves improvements to the Gate House at India Street which is located at the base of the hurricane barrier on the east side of the Providence River. Pare Engineering Corporation has completed the study and design for this site. NBC is now getting ready to advertise for bids. The project is estimated at \$674,000. NBC has negotiated with Pare a cost ceiling of \$48,500 for their services relating to the construction of this project which includes technical support and shop drawing review. NBC recommends that the committee pass this resolution.

Commissioner Caine moved to approve Resolution 2008:03, Award of Contract 304.17 RS-Engineering Construction Related Service for the Gate House at India Street. The motion was seconded by Commissioner Montanari and Commissioner Farnum. The vote to approve was unanimous.

- B. *Review and Approval of Resolution 2008:04, Authorization to Acquire Permanent Easements for Contract 304.07 Concord Street Interceptor Replacement*

This item is associated with a project that NBC completed a few years ago involving the replacement of a sewer located on Concord Street in the City of Pawtucket. This sewer runs parallel to Route 95. Contract 304.07 was awarded in 2004 to replace 720 feet of pipe and lining of 1515 feet. The line was televised one more time before the start of this project and it was determined that the portion of the interceptor that was to be lined further deteriorated since the design and planning phases. A decision was made to replace the entire 2235 feet of line which required NBC to leave the existing interceptor in place and operating while the new line was built. The new line was located outside of the existing easement requiring NBC to obtain new easements. An easement needs to be obtained from the City of Pawtucket for 8804 square feet which was appraised at \$7,043 and an easement needs to be obtained from Storage Acquisition for 2,455 square feet which was appraised at \$1,964.

The NBC is seeking approval to authorize the NBC to acquire permanent easements from the City of Pawtucket and Storage Acquisition.

Commissioner Caine asked if the NBC will continue to use these easements. It was noted that the pipe is located in the new easement and the old pipe has been filled. It was further noted that funding has already been approved for this project and the project is completed and the line is operational.

Without further discussions, Commissioners' MacQueen, Montanari and Farnum moved to approve Resolution 2008:04, Authorization to Acquire Permanent Easements for Contract 304.07 Concord Street Interceptor Replacement. This motion was seconded by Commissioner Caine. The vote to approve was unanimous.

- C. *Review and Approval of Resolution 2008:05, Authority to Enter into a Contract Amendment to Add an RCM Workshop to Contract 115.00D*

This project is associated with the NBC's Asset Management Program which is becoming a valuable program within the NBC in how we plan our future capital spending and replacement

programs. One particular aspect of Asset Management is the Reliability Centered Maintenance (RCM) Workshop. This pro-active strategy was developed by the airline industry to keep their planes in the air through efficient and reliable maintenance practices. The NBC tried this particular workshop within the Field's Point district and the staff became very involved. This original workshop was funded through a previous budget. NBC would like to activate this program at Bucklin Point and request funding approved in the amount of \$20,000 so that we may continue with this program.

Commissioner Caine questioned whether or not the NBC found any sort of costs savings from having this particular workshop or of any programs that have been established as a result of this workshop. Paul Nordstrom explained that this is more of a long term effort as to how we can operate in a more efficient way.

With there being no further discussion, Commissioners' MacQueen and Montanari moved to approve Resolution 2008:05, Authority to Enter into a Contract Amendment to Add an RCM Workshop to Contract 115.00D. The motion was seconded by Commissioner Caine. The vote to approve was unanimous.

- D. *Review and Approval of Resolution 2008:06, Authorization to Enter into an Agreement for Contract 08:809P with CDM to Provide Professional Engineering Services for Preparation of a Facilities Plan Amendment for Nitrogen Removal and Other Improvements at the Bucklin Point Wastewater Treatment Facility*

This contract is associated with the NBC's Bucklin Point facility improvements project. The NBC pro-actively designed improvements and began construction on new facilities to achieve a total nitrogen limit of 8 milligrams per liter for total nitrogen removal prior to the Department of Environmental Management (DEM) determining the permit limits. At 80% into construction, DEM determined that the NBC limit should be 5 milligrams per liter.

In June 2006, NBC entered into a Consent Agreement with DEM because NBC was not achieving the nitrogen removal limit of 5 milligrams per liter. Per the requirements of the Consent Agreement, NBC would finish the on-going project and evaluate how the system at those facilities performed. NBC prepared an engineering analysis and submitted it to DEM by the November 30, 2007 deadline. This analysis determined that NBC does not meet the requirement of 5 milligrams per liter for total nitrogen removal. This being the case, the Consent Agreement requires that the NBC prepare a facilities plan to determine what new facilities will need to be constructed to meet the nitrogen limit of 5 milligrams per liter. This plan will need to be submitted within one year to DEM. NBC considered this to be a new project and issued a Request for Qualifications and Proposal (RFP/Q) for engineering services for preparation of this facilities plan amendment. Proposals were received from three firms: Black & Veatch, Camp Dresser & McKee (CDM) and Stearns & Wheler. A committee was established to review these proposals. The committee scored each firm and determined all three firms were well qualified. The difference between them were the hours and cost. CDM was recommended because they had the lowest cost. The proposal submitted by CDM with cost not to exceed \$154,000 is sufficient to complete the facilities planning amendment and NBC is asking for committee approval on Resolution 2008:06 to continue with this plan.

Commission Worrell asked for clarification on the various phases of this project and any further steps that will need to be taken. As explained, the NBC's approach typically will start with preparation of the facilities plan and then move into design and construction provided acceptable performance by the consultant. If CDM completes this satisfactorily, NBC would seek to amend the contract for CDM to continue into the design phase.

With no further discussions, Commissioner Rotella moved to approve Resolution 2008:06, Authorization to Enter into an Agreement for Contract 08:809P with CDM to Provide Professional Engineering Services for Preparation of a Facilities Plan Amendment for Nitrogen Removal and Other Improvements at the Bucklin Point Wastewater Treatment Facility. This motion was seconded by Commissioner Farnum. The vote to approve was unanimous.

4. Other Business

There was no other business to report.

5. Adjournment

A motion to adjourn was made by Commissioner Caine, seconded by Commissioner Montanari and the CEO Committee meeting adjourned at 10:05AM.

Respectfully submitted,



Raymond J. Marshall, P.E.
Executive Director/Secretary