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Department of Utilities
Wastewater Treatment Plant
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TO: Chairperson Joe Martin and Members of the Utilities Committee

FROM: Chris Shaw, Utilities Director

DATE: September 25, 2013

RE: *Award High Pressure Aeration Piping Project to August Winter & Sons, Inc., in an amount of \$132,650 plus a 12% Contingency of \$15,900 for a total not to exceed project cost of \$148,550*

BACKGROUND:

Donohue and Associates has completed engineering work providing specifications and project drawings for the replacement of high pressure aeration piping that feeds Aeration Tank #2. This piping was corroded and was leaking air into the F2 Building and through the earth directly above where it was buried between the building and the tank. As part of their scope of work, Donohue and Associates completed an alternatives analysis to evaluate replacing the pipe in place or utilizing a new route. Based on reducing construction costs an alternative route was chosen which alleviates project complexities including boring beneath three electrical vaults and the facility's mixed liquor channel.

QUOTE RESULTS:

Four contractors were invited to view the site and were supplied with project documents including drawings and specifications. Contractors were given one week to submit quotes which were opened on September 24, 2013. The following table identifies the quotes:

Table 1: Contractor Piping Quotes	
Company	Quote
August Winter & Son	\$132,650
J.F. Ahern Company	\$193,000
Reeke Marold	\$198,900
Lee's Contracting & Fabricating	DNP

DNP – Did Not Propose

The quote received from August Winter & Sons, Inc., was the least cost quote. August Winters and Sons has satisfactorily completed project work for the wastewater division in the past. Recently, August Winter & Sons served as the general contractor for the Kiwanis Park Lift Station Project.

I am recommending a 12% contingency due to unforeseen issues that may arise with the project. In terms of schedule, the construction phase of this project should be completed within four weeks after approval.

RECOMMENDATION:

I recommend award of the High Pressure Aeration Piping Project to August Winter & Sons, Inc., in an amount of \$132,650 plus a 12% contingency of \$15,900 for a total not to exceed project cost of \$148,550. If you have any questions regarding this project please contact Chris Shaw at ph: 832-5945.