

CITY OF STAMFORD

MAYOR
DANNEL P. MALLOY
DIRECTOR OF OPERATIONS
TIM CURTIN
Email: tcurtin@ci.stamford.ct.us



ENGINEERING BUREAU CHIEF/CITY ENGINEER
ANTONIO LADAROLA, P.E.
Email: aladarola@ci.stamford.ct.us
ASSISTANT CITY ENGINEER
EDWARD GENTILE, JR., P.E.
Email: egentile@ci.stamford.ct.us
ASSISTANT CITY ENGINEER
LOUIS CASOLO, JR., P.E.
Email: lcasolo@ci.stamford.ct.us

OFFICE OF OPERATIONS ENGINEERING BUREAU

Tel: (203) 977-4180/Fax: (203) 977-4137

Government Center, 888 Washington Blvd. P.O. Box 10152, Stamford, CT 06904

To: Board of Representatives

From: Mayor Dannel P. Malloy *DM*

Date: Friday, June 25, 2004

Re: **North East Elementary School - Sewage Disposal Project**
Aquarion Water Company Contributions & Appropriation

RECEIVED
JUN 25 2004
Board of Representatives

Please forward the attached information to the Fiscal Committee for the Monday, June, 28, 2004 meeting under the suspension of rules.

The Aquarion Water Company of Connecticut is contributing up to \$250,000 towards the Northeast Sewage Disposal Project. It is our intention to utilize the contribution from the Aquarion Water Company to supplement the existing appropriations. This will cover the short fall in the funds in order to award the contract to the low bidder and to cover soft costs.

Therefore, this request to the Fiscal Committee is to accept the contributions from the Aquarion Water Company of Connecticut and immediately appropriate it to the Northeast Sewage Disposal Project.

Reg. No. _____
File: BoardReps.doc

CITY OF STAMFORD

MAYOR
DANNEL P. MALLOY
DIRECTOR OF OPERATIONS
TIM CURTIN
Email: tcurtin@ci.stamford.ct.us



ENGINEERING BUREAU CHIEF/CITY ENGINEER
ANTONIO IADAROLA, P.E.
Email: aiadarola@ci.stamford.ct.us
ASSISTANT CITY ENGINEER
EDWARD GENTILE, JR., P.E.
Email: egentile@ci.stamford.ct.us
ASSISTANT CITY ENGINEER
LOUIS CASOLO, JR., P.E.
Email: lcasolo@ci.stamford.ct.us

OFFICE OF OPERATIONS ENGINEERING BUREAU

Tel: (203) 977-4180/Fax: (203) 977-4137

Government Center, 888 Washington Blvd. P.O. Box 10152, Stamford, CT 06904

To: Board of Finance
Board of Representatives

From: Antonio Iadarola, P.E. – Engineer Bureau Chief / City Engineer

Date: Friday, June 25, 2004

Re: North East Elementary School - Sewage Disposal Project

This memo is written to summarize our opinion as to the reason why the bid proposal submitted by the low bidder exceeds the appropriated amount assigned for this project. The apparent low bidder is M. Rondano Inc with a bid amount of \$691,604 for the base bid plus alternate 1. This amount does not include soft costs. The appropriated amount allocated for this project is \$600,000.

The overall bid consists of 77 bid items. Within the 77 bid items, the majority of the difference between the contractor's bid and engineer's estimate lie within 3 bid items. The three items are bid item #2: "Pump Station and Appurtenances", bid item #12: "4" inch Ductile Iron Pipe @ Bridge" and bid item #41: "High Density Polyethylene Pipe (HDPE) Installed by Slip Lining (Alternate I)". The Engineer's estimate for these three items totaled \$128,300 while the contractor's estimate for the same items is \$270,250.

It is our opinion that, these items are "Specialty Items". These items require special equipment, certification and licenses that typical general contractors for sewer projects do not have. These items are not typical to other sanitary sewer projects and usually are sub-contracted to other firms by the general contractor. As indicated above, the total cost for these three bid items is \$270,250, which is approximately 40% of the project. On average for other sanitary sewer projects, the portion of work sub-contracted to other firms by the general contractors is approximately 6-12% and is usually related to asphalt paving work.

It is our opinion that the costs are higher since a greater percentage of work would be sub-contracted to specialty firms and the Engineering Bureau is not able to negotiate with these firms directly.

Reg. No. _____
File: Appropriation.doc