

# A13



## CITY OF VANCOUVER

### ADMINISTRATIVE REPORT

Report Date: June 24<sup>th</sup>, 2008  
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Meeting Date: July 8, 2008

TO: Vancouver City Council

FROM: General Manager of Engineering Services

SUBJECT: Award of Contract - Granville Island and Boundary & 1st Pump Station Replacements

### **RECOMMENDATIONS**

- A. THAT, subject to conditions set out in Recommendations B, C and D, the City enter into a contract with Dayton & Knight Limited for "Consulting Services for the Granville Island and Boundary & 1<sup>st</sup> Pump Station Replacements RFP No. PS08079", at a maximum cost of \$344,470 (plus GST) with funding provided from the 2008 City Sewers and Drainage Capital Budget for the Upgrade and Replacement of Pump Stations.
- B. THAT the Director of Legal Services be authorized to execute and deliver on behalf of the City all legal documents required to implement Recommendation A.
- C. THAT all such legal documents be on terms and conditions satisfactory to the General Manager of Engineering Services and the Director of Legal Services.
- D. THAT no legal rights or obligations will be created or arise by Council's adoption of Recommendations A, B and C above unless and until such legal documents are executed and delivered by the Director of Legal Services.

### **GENERAL MANAGER'S COMMENTS**

The General Manager of Engineering Services RECOMMENDS approval of A, B, C and D.

### **COUNCIL POLICY**

Consulting contracts valued over \$30,000 must be awarded by Council. Contracts are awarded on the basis of best value for fee.

### **PURPOSE**

This report recommends that a consulting contract for "Consulting Services for the Granville Island and Boundary & 1<sup>st</sup> Pump Station Replacements, RFP No. PS08079" (the "Project") be awarded to the proponent providing the best value to the City, Dayton & Knight Limited. The recommended contract would provide for the design and project management services for the replacement of two existing wastewater pump stations located at Granville Island and Boundary Road & East 1<sup>st</sup> Avenue.

### ***DISCUSSION***

This Project is required to replace two aging pump stations. The Granville Island and Boundary & 1<sup>st</sup> pump stations are 30 and 46 years old, respectively. The pump stations must be replaced due to worker safety concerns, difficulty in performing maintenance and because they are nearing the end of their design lives. Both stations will be designed such that Sewer Operations staff can perform maintenance without entering a confined space.

The City released a Request for Proposal and received proposals from four Engineering Consultants. The proposal providing the best value and lowest price was supplied by Dayton & Knight Limited. Proposals were evaluated with an 80% weighting given to the strength of the proposal and the remaining 20% given to the pricing. Dayton & Knight Limited has carried out many projects of similar complexity within the Lower Mainland and fully meets the qualifications required to carry out this Project.

### ***FINANCIAL IMPLICATIONS***

The proposed contract would be on terms of the City's standard Professional Services Agreement. Payment to the Consultant by the City will be based on hours worked by the employees of the Consultant multiplied by the hourly charge out rates quoted in the Consultant's proposal up to the maximum upset amount of \$344,470 (plus GST) as set out in Recommendation A.

Funds are available from the City's 2008 Sewers and Drainage Capital Budget under the program, "Upgrade and Replacement of Pump Stations".

### ***ENVIRONMENTAL IMPLICATIONS***

These works are required in order to maintain the proper functioning of the City of Vancouver's wastewater collection infrastructure so as to be able to continue to prevent sewage overflows into False Creek and Still Creek and continue to protect the environment and the public's health.

### ***CONCLUSIONS***

Staff have reviewed and evaluated all proposals and recommend that a contract for Consulting Services for Granville Island and Boundary & 1<sup>st</sup> Pump Station Replacements, RFP No. PS08079 be awarded to Dayton & Knight Limited for a maximum cost of \$344,470 (plus GST), as the lowest cost proposal providing the best value to the City.

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