

October 15, 2018

REQUEST FOR PROPOSAL "RFP" No. PS20181242
CONSULTING FOR 2221 MAIN ST. PEAKING PLAN

ADDENDUM 1

RE: REVISIONS TO SOME SECTIONS IN PART B - CITY REQUIREMENTS:

The purpose of this addendum is to edit and clarify the controls scope of work. The original approach was that the City SCADA team would develop the preliminary design of the controls (local PLC design, sequence of operation, communication protocol), which would be reviewed and then taken over by the Consultant. This approach raised questions and concerns. As a result, the roles and scope of work are changed as follows: the Consultant is responsible for the controls design. At the start of the project, the City SCADA team will indicate the main components to be used, and they will review the controls design throughout the projects.

This results in the following changes in PART B - CITY REQUIREMENTS:

The entire Section 2.3.7 Controls is deleted and replaced with the following:

- a. Define local boiler controls requirements;
- b. Design local PLC (note that the City SCADA team will indicate the main components to be used, for city-wide controls standardization);
- c. Develop sequence of operation;
- d. Develop communication protocol between the new peaking plant and the existing False Creek Energy Centre.

Section 2.3.8.a Deliverables is amended and the following is added:

- a. Drawings (Draft version, 70% level of definition, electronic copies only):
 - vii. Controls Drawings

Section 2.3.8.c Deliverables is amended and the following phrase is deleted:

- c. Results of stress analysis and hydraulic analysis ~~and controls review~~ in a brief memo

Sections 2.6.2 and 3.2 are deleted.

All other conditions and specifications remain unchanged.

This addendum must be completed, and attached to your Proposal form.

If you have already submitted your Proposal, this addendum shall be submitted to the City of Vancouver via the same methods prior to the Closing Time: 3:00:00 pm Local Vancouver, BC Time, on October 18, 2018. Indicate in the subject line, "ADDENDUM No. 1 to RFP PS20181242 Consulting for 2221 Main St. Peaking Plant."

NAME OF VENDOR

SIGNATURE OF AUTHORIZED SIGNATORY

DATE

Donabella Bersabal
Contracting Specialist