



COLUMBIA SHUSWAP REGIONAL DISTRICT

REQUEST FOR QUALIFICATIONS FOR DESIGN/BUILD SERVICES COPPERVIEW WATER SYSTEM IMPROVEMENTS

Through this Request for Qualifications (RFQ) the Columbia Shuswap Regional District (CSRD) invites interested design/build (D/B) teams to submit a summary of qualifications to provide design/build services related to the design and construction of water system improvements to the CSRD's Copperview water system. This document presents basic information about the works which are to be designed and constructed under a single design/build contract.

Background

CSRD intends to interconnect two existing water systems in the most cost effective way possible while meeting all applicable regulatory requirements related to water system design and the construction of the works. In general terms, the work will consist of the complete design of a connection to the proposed trunk watermain, approximately 4.5 km in length, and the connection of the trunk watermain to the Sorrento Water Treatment Plant and the existing Copperview water distribution system. Furthermore, the work will include the complete design and construction of an approximately 100 m³ water storage reservoir and its connection to the Copperview water system. The locations of the proposed works are shown on the attached figure.

The value of this work is approximately \$1.5 million. A pre-design report is being prepared for this work by Urban Systems Ltd., and will be made available to those respondents who are selected to prepare D/B submissions. In addition to preliminary civil design information, the pre-design includes preliminary geotechnical, survey, and archaeological information.

Purpose

The purpose of this RFQ is to identify and short-list design (engineering) and build (construction contractor) proponents. A maximum of three qualified proponents will be selected to respond to a separate Request for Proposals (RFP) and to prepare D/B submissions in response to the specific details of the RFP. The intent, ultimately, is to enter into a single contract with a D/B proponent to carry out the design and construction of the water system improvements.

In recognition of the effort required to prepare the D/B submission, each of those proponents will be paid \$5,000 if:

- they submit a proposal,
- their proposal is not declared non-compliant, and
- they are not selected as the successful proponent.

Teams will not be remunerated for their efforts in responding to this RFQ.

Submission Requirements and Evaluation Criteria

In general terms, respondents to this RFQ must demonstrate their abilities to carry out the following:

- complete the design of the works,
- obtain regulatory approvals, and
- construct the works in a timely fashion.

In order to demonstrate these abilities, respondents are required to submit the following information. This information will be scored relative to other submissions with the maximum number of points shown in parentheses after each item:

- A summary of the D/B team, including the corporate entities that will make up the design portion and build portion of the team. Other professional services which may be required, such as geotechnical, survey, environmental monitoring and archaeology, do not need to be identified at this stage (10),
- A summary of the organization and structure of the D/B team, for example, single corporation, joint venture, prime/sub (5),
- A summary of key team members who will undertake the project, along with their resumes (20),
- A summary of past experience on similar water system D/B projects, including name, location, and value of project. Past experience as a team is preferred, but not essential. Include all relevant D/B experience as a team, and as individual companies (25),
- A list of at least three references who are prepared to confirm that team or individual companies have performed satisfactorily on the projects referenced in the previous experience section (25),
- Evidence of Insurance, both E & O and CGL, and bonding capabilities (5), and
- A summary of E & O claims history and/or contract disputes since January, 2005 (10).

Only those respondents who can demonstrate satisfactory performance in all areas noted will be eligible to be ranked and possibly added to the short list. Furthermore, the respondent should not assume that the reviewers are familiar with their companies, staff and/or experience. It is incumbent upon the respondent to prepare and submit all material that will allow an assessment of qualifications and ranking.

In addition to the above information that will be used to assess the qualifications of the respondent, submissions are also to include the name, mailing address, email address and telephone number for a single contact person.

The opening and review of submissions will not be public. All respondents will be advised of the results of the selection process following the selection of the short list of proponents.

Submissions will be reviewed by and the short list established by a committee of CSRD staff members.

Schedule

The following is the preliminary schedule of key project milestones:

Receive RFQ submissions	May 11, 2010
Complete construction	March 31, 2011

CSRD Contact Person

The CSRD's designated contact person is:

Terry Langlois, Water Services Coordinator
Columbia Shuswap Regional District
PO Box 978, Suite 201, 40 Lakeshore Drive NE
Salmon Arm B.C. V1E 4P1
Email: tlanglois@csrd.bc.ca
Phone: (250) 832-8194
Toll free: 1-888-248-2773
Direct line: (250) 833-5941
Fax: (250) 832-8165

Deliver of Qualification Packages

Five copies of the respondent's qualification packages are to be submitted to the CSRD main office by the close of business at 4:00 p.m. on May 11, 2010. CSRD main office is located at the following address:

Columbia Shuswap Regional District
781 Marine Park Dr NE
Salmon Arm, BC, V1E 4P1



Legend

- Proposed Watermain
- Existing Copperview Watermain
- Stream
- Park
- PS Pumphouse
- Reservoir
- Proposed Sorrento Water Treatment Plant

NOTE:
Water infrastructure and
parcel data have been
adjusted to align with
aerial imagery.

PROJECT OVERVIEW

FIGURE

1

INFOSOURCE:
CADASTRAL DATA PROVIDED BY CSRD
JUNE 2009
IMAGERY PROVIDED THROUGH
GEOBC WMS
WATER INFRASTRUCTURE DIGITIZED
FROM COPPERVIEW HAVEN
SUBDIVISION LAYOUT PLAN.

THE ACCURACY & COMPLETENESS OF INFORMATION
SHOWN ON THIS DRAWING IS NOT GUARANTEED. IT
WILL BE THE RESPONSIBILITY OF THE USER OF THE
INFORMATION SHOWN ON THIS DRAWING TO LOCATE &
ESTABLISH THE PRECISE LOCATION OF ALL EXISTING
INFORMATION WHETHER SHOWN OR NOT.