

REQUEST FOR PROPOSAL (“RFP”) NO. PS20201328

CONSULTING SERVICES FOR PRV STATIONS REPLACEMENT

QUESTIONS AND ANSWERS NO. 1

ISSUED ON JANUARY 27, 2021

Q1	In reference to Section 3.3.4.3 Inspection Services, Item c.iv. Materials Testing - Is the understanding that the Consultant will be responsible for arranging and coordinating materials testing inspections? Typically, the testing company would be hired by either the Contractor or the owner.
A1	Yes, the Consultant will be responsible for organizing the required materials testing and inspection. Waterworks Design has an inspection/test plan that we can provide to the successful Proponent which will outline all of our requirements.
Q2	In reference to Section 3.3.4.3 Inspection Services, Item c.iii. Survey Instrument Person - It is assumed that the Consultant will be required to provide a topographical survey for design, but for construction is the Consultant just providing benchmarks for the Contractor and then the Contractor will use those benchmarks for their own layouts?
A2	The Consultant must do all of the survey to complete the design portion, and the Contractor will be responsible for all survey during construction. We request that the Consultant work with the Contractor in a manner they see fit (like providing benchmarks as a reference) to verify compliance with design.
Q3	Building permit applications for a part 3 building of the BCBC for the City of Vancouver requires the documents to be signed off by someone with a structural engineering designation. Is a structural engineer required for this project or can the structural engineer for the project be someone with only a P.Eng. designation?
A3	A structural engineer is required to seal the station designs.