

REQUEST FOR PROPOSALS NO. PS20211621

CONSULTING SERVICES - STRUCTURAL CONSULTANT

FOR ST. GEORGE RAINWAY

QUESTIONS AND ANSWERS NO. 3

ISSUED ON APRIL 5, 2022

Q1	The following files are not readable in the FTP site:
	□ 🗟 203086.dwg
	☐
	CoV - engineering-design-manual.PDF
	☐ ■ EXAMPLE - COV GI - Woodland and 2nd - ITP Inspecti
	GI Construction Standards - DRAFT.pdf
	☐ ☑ Kent Material Report - Core - 2021-6-16
	SGR - Structural Components Layout Plan_Rev4.pdf
	SGR - Typical Conceptual Cross Section pdf
	St George Rainway - Heritage Site Information
A1	The files have now been re-uploaded. They should be accessible now on out FTP site.
Q2	Could you please confirm if the following items should be included in the Proponent's scope of work?
QZ	a) Environmental Assessment of the existing soil conditionsb) Soil infiltration testing of the existing soil
	a) No, I don't think further environmental assessment is necessary. Soil

INVITATION TO TENDER NO. PS20201114 (the "ITT")

CONTRACTOR FOR HARO ST TRANSMISSION MAIN REPLACEMENT - GILFORD MINI-PARK

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Q3	Will the City of Vancouver consider the use of MSE Allan Block Wall Systems instead of concrete retaining walls for some areas of the rainway?
А3	No, MSE Allan Block Walls will not be considered.
Q4	Could you please advise on the minimum number of site visits that the structural consultant and the geotechnical sub-consultant should account for during the construction phase?
A4	Please provide hourly rates for site services by structural engineers. The number of visits is yet to be determined. Geotechnical engineers' involvement is limited to desktop study and investigation to ensure stability of the structural components.
Q5	The scope of the rainway project necessitates design input from civil engineers, landscape architects, water resources specialists, transportation engineers, planners, and other disciplines. Will the City of Vancouver act as the lead and coordinate between the different disciplines?
A5	The design of civil, landscape architecture, water balancing, transportation etc., will be led and developed in-house by the City of Vancouver engineering department.
Q6	Could you please confirm if the consultant should only include the following disciplines in their project team? a) Structural Engineer b) Geotechnical Engineer c) Quantity Surveyor or Equivalent
A6	a) Yes b) Yes c) Only engineering cost estimates, equivalent to Order of magnitude and Class C cost estimate, of the structural components are required as part of scope of work.

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Q7	Could you please confirm if the City of Vancouver will be acting as the prime contract administrator for the construction phase?
A7	Yes.