

SUNSHINE COAST REGIONAL DISTRICT

Question and Answers No. 1

Request for Proposal No. 2337004

Water Supply Plan Feasibility Study Long-Term Ground Water Supply Sources

Date: May 31, 2023

Item No.1

Q: There are some discrepancies within the RFP regarding the length of pumping test required. 72 hours is stated in Section 2.1 and 3.3, but 48 hours is listed in the footnote of the table in Schedule A. Presumably 72 hours is the desired length, but can the SCRD please confirm?

A: See Amendment No.1

Item No.2

Q: Can the SCRD confirm that the optional drawdown testing prices outlined in Section 3.4.2 are to include the cost for a pumping test contractor to install a temporary pump and conduct the test? Or is the price only for consulting services related to supervising the work and analysing the data?

A: The prices include both.

Item No.3

Q: Can you please provide the depth of wells the option wells that may require testing if Regional District selected to?

A: The SCRD will share report logs / information for all three (3) wells. You can access additional information from the link/s below.

- 1. Connor Park, Halfmoon Bay (assume unconsolidated sand and gravel). Unfortunately, we don't have any other information available on this site.
- 2. Cliff Gilker Park, Roberts Creek https://apps.nrs.gov.bc.ca/gwells/well/121177
- 3. Sechelt Arena (assume fractured bedrock). Unfortunately, we don't have any other information available on this site.

Item No.4

Q: Are you trying to target a different area than where we are now?

A: Depends on what you come up with the background information. Goal is not to drill in the aquifer 560. But find something similar closer to the existing system.

Item No.5

Q: What is the preferred location for the new water sources?

A: Preference is that it is close to our existing system. Example: trout lake.

Item No.6

Q: Does the Regional District have a certain quantity of water that we are trying to obtain?

A: No, we just are looking for as much water as possible

Item No.7 Section 4.3 Service Requirements Item e)

Q: Without the known location of the site, it is difficult to know what the requirements will be for permits and traffic control how would you like us to estimate?

A: If the Contractor utilize MOTI right of ways or crown lands the Regional District will acquire the permits, if the Contractor utilizes private land then they will have to apply for and pay for the permits with the private owners.

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Item No.8

Q: Previously the SCRD has completed other ground water explorations (such as Marion and Gray Creek) should we work in those areas, or have they been deemed not feasible?

A: It is preferred that other areas of the Sunshine Coast is explored; we currently have projects underway at 1 of the sites. The goal of this project is to investigate and explore the options in the future and to focus on other sources/areas.

Item No.9

Q: What is the Regional Districts end goal?

A: To find additional water sources that do not require treatment and are close to the existing system and as cost effective as possible.