



SUNSHINE COAST REGIONAL DISTRICT

Question and Answers # 2 Request for Proposal No. 2334502 Engineering Services Ports Capital Projects

Date: April 25, 2023

Item No.1 Item 3.3 Scope

Question: Please clarify the scope of the Work

- a) Halkett Bay – “Approach pile and footing upgrades”.
Our question: is it only one pile and one footing?
- b) Gambier Harbour – “Pile, footing, cap, and cross brace”
Our question: is it only one pile, one footing, and cap and one cross brace? Are components to be replace based on “like for like” or the entire structure to be analyze? Are the structure loading conditions changing or will be the same?
- c) Eastbourne – Keats Island: “pile and footing upgrades”
Our Question, how many piles and footing are designated for upgrades?

Answer:

- a) Four piles and associated footings have been noted for consideration of replacement.
- b) Three bents piles and footings, and a minimum of 18 cross braces and wale timber have been noted for replacement or upgrades. Like-for-like is the assumption for replacement. Load limits have been calculated, the replacement and upgrades of the noted repairs is to ensure the same load limit remains valid. No changes to the loading conditions.
- c) 3 piles and footings were noted for replacement and upgrades.

Item No.2 Item 3.3 Scope item I “Preparation of bid and tender documents including finalized design plans”

Question: Can you please clarify extend of “finalized design”. Under Section 6.3 “Service Requirements” item e, submit 60%, 90 % ... drawings. We also understand that design is currently being done by Harold Engineering. Our question, will design be provided to us if a contract awarded and to what level will the design be completed?

Answer: The design for any of the noted repairs/upgrades is not being done by Herold Engineering. Herold has completed the structural inspections only. The Contractor is to create the design of the projects chosen to move forward. No pre-design will be given with the award.

Item No.3 Item 3.3 Scope Item b ii) “Acquisition of the required permits.”

Question: Please clarify our role and the Sunshine Coast Regional District in obtaining required permits. Was the permitting process initiated?

Answer: No permitting process has been initiated. The Contractor will be to acquire any required permits.

Item No.4 Item 4.3 Service Requirements Item f. “submit the final engineering plans in pdf and Civil 3D.”

Question: Can you please advise if topographic survey and bathymetric survey will be provided to a successful firm?

Answer: No topographic or bathymetric surveys are available through the SCRD. If the Proponent is recommending having a survey completed as part of the project scope, please state this in their proposal.