

Date: April 21, 2022

Title: Abuja High Commission Power Generation and Fire Suppression Study and Concept Design

Solicitation Number: 22-191460

The following Questions & Answers is in link with the Request for Proposal document mentioned above.

Questions & Answers #4

- **Q11.** Could you please confirm if the Department of Foreign Affairs, Trade and Development will be the governmental department which will officially appoint the consultant?
- **A11.** Yes.
- **Q12.** Could you please confirm if the consultant will engage with a specific office of the Department of Foreign Affairs, Trade and Development and if yes, where this office is based?
- **A12.** All correspondence will be made through the project manager, Major Project Division (AWP) based in Gatineau, Hull, Canada.
- **Q13.** Could you please confirm which office/government entity will approve and issue payment of invoices?
- A13. The Department of Foreign Affairs, Trade and Development.
- **Q14.** Will all relevant architectural, structural and civil plans for the Chancery building be made available to the consultant upon appointment?
- **A14.** No, most base building drawings are not available. Note that this is a heritage building.
- **Q15.** For the purpose of the proposal, The CVs of our technical lead for each major discipline will be included (Energy audit, fire suppression and microgrid). However, for we have planned for other team members to complete the site survey. Is that in line with the DFATD requirement?
- **A15.** The communication and correspondence between DFATD and the Consultants technical leads should remain throughout the project. The Consultant lead remains accountable for the information even if they choose to send another representative (internal or external).
- **Q16.** For the legal and suitability assessment, could you provide more details on the expected level of detail for this task? i.e. is the consultant expected to complete a high level assessment of the regulatory requirements that govern microgrid systems and fire suppression systems in the region and provide a view of the system suitability in that regard, including potential red flag or is a more detailed level of assessment required for this.
- A16. The proposed investment (i.e., assessment, cost and design concepts) is to determine an optimal model for power supply to include all three power sources such as electricity, sustainability/solar, and generator (Microgrid). The CH was not designed to be 100% reliant on generators. The outcome of the project is to ensure the long-term resiliency, incorporating solar and diesel generator into a controlled Microgrid to ensure continuous and independent operation at full load at all time, while reducing the High Commission's operational environmental footprint.
- **Q17.** Similarly, to the legal suitability, could you provide more details on the expected level of detail for the environmental suitability assessment (i.e. considering benefits of the system with regard to environmental benefits or providing more details through an environmental scoping of the area with regard to installation of the microgrid and fire suppression system).
- **A17.** The proposed investment (i.e., assessment, cost and design concepts) is to determine an optimal model for fire suppression to ensure the health, safety and security of employees and visitors. The



outcome of this mandate is to determine the best option to provide fire suppression system for the building and/or the upgrading existing installation to ensure the health, safety and security of employees and visitors.

- **Q18.** Could you clarify if the Legal, environmental and financial suitability assessment will be completed on the selected microgrid option and will be included as part of the concept design report?
- **A18.** Yes. The concept design will follow the assessment/feasibility and should include the preferred option(s).
- **Q19.** Kindly clarify if the scope includes Construction supervision, as per paragraph below referenced from page 2 of 52 of the tender document:

1.4 Professional and Technical Services

The Minister seeks to enhance its presence through excellence of design and quality of construction in its Missions abroad. The successful Commissioning Firm, as Consultant, will provide all professional and technical services as described and required in Annex "A" – Statement of Work of the attached draft contract and all Appendices, including design, production of construction tender documents, advice on Contractor selection and award, construction supervision and all other control and administrative services, as described in this RFP, and generally associated with implementing the project (the "Project").

A19.	No. See addendum 1.	

All other conditions and requirements remain unchanged