

#### L1781-LOGAN HVAC REPLACEMENT PROGRAM

# **RESPONSES TO QUESTIONS November 9th, 2023**

The attention of consultants submitting proposals for the RFQ is called to the following Addenda & Responses to Questions to the subject RFQ. The items set forth herein, whether of omission, addition, substitution, or clarifications are all to be included in and form a part of the proposal submitted.

## **Responses to Questions:**

1. Question: Resident engineering: Is this a co-location role, and would this be full time during the duration of this construction or is a part time expectation reasonable?

Answer: To be Determined. The Level of Effort required by the Resident Engineer will be determined based on the size, number and extent of the Projects awarded to the Consultant.

2. Question: Is this scope expected to include Hazmat (asbestos / PCBs) abatement or will Massport hire a separate consultant for this work to be performed in advance of the projects.

Answer: To be Determined. The Consultants are expected to include in their Design and Construction service an estimated allowance scope related to Hazmat (asbestos/PCBs) removal. Massachusetts Port Authority will be responsible for providing Testing Services as requested by the Consultant.

3. Question: Can you clarify security scope, will this be related to SIDA barrier work, or secure access / biometric related work?

Answer: To be Determined. The Fan Rooms that are identified for the replacement services could be located in both the secure access areas (SIDA) or unsecure access area. Awarded Consultants are expected to acquire Security clearance as required by the assigned scope of work.

4. Question : Are there existing surveys of the plant rooms available?

Answer: DTGI (Massport CADD Dept.) holds a record of Existing Conditions drawings based on previously completed projects by the Authority. Existing Conditions drawings may be available with limited amount of information and will be provided by the Authority under request. The Awarded

Consultant is responsible to obtain required Existing Conditions information if previous record is not available.

5. Question: During downtime, we are assuming temporary conditioning (heating or cooling) is acceptable while the new equipment is constructed and commissioned. Are there any instances where a new fan room might be preferred to maintain the current system operation during construction of the new system?

Answer: The employment of sn appropriate temporary conditioning strategy (heating and cooling) will be determined by the Authority Building Maintenance Department on a case-by-case basis.

6. Question: How do you define the programming scope? Does it relate to defining the needs of the project?

Answer: The programming scope will define the needs of the Project as determined by the awarded Consultant. The FanRooms that needs to receive Design services are going to be identified by the Authority Building Maintenance Department.

7. Question: Can you confirm the quantity of fan rooms and air handling units in the project scope?

Answer: The quantity of Fan Rooms and Air Handling Units that are receiving Design services are going to be identified by the Building Maintenance Department.

8. Question: The RFQ indicates that "alternative technologies which reduce the reliance of fossil fuels and further the Authority's objective to achieve Net Zero by 2031 will be considered". Our understanding is that the intent of MPA Project L1761 – CHP Study to Achieve Net Zero was to identify a decarbonization roadmap for all mechanical systems served by the CHP. Will this study be completed by the start of this project? If not, will the successful responded need to coordinate with the CHP Study team to identify the best design solution?

Answer: The Consultants are expected to work in conjunction with the Authority's Project Managers to verify the potential impact of Project L1761 – CHP Study on L1781 HVAC Logan Replacement Program, even if Project L1761 – CHP Study will not be completed yet.

9. Question: Is there an anticipated start date and delivery schedule for the initial Work Order assigned under this contract?

Answer: The delivery schedule for the initial Work Order under this contract will be determined as a combined effort by the Building Maintenance Department, the Capital Program Project Managers,

and the Consultants, and will be based on the needs and urgency indicated by the Authority Building Maintenance Department.

#### 10. Question: If there are multiple projects will they run simultaneously or be staggered?

Answer: The delivery schedule of the FanRoom multiple projects and overlapping will be determined by the Building Maintenance Department and Capital Program.

#### 11. Question: Does Massport intend to award to more than one consultant?

Answer: The Authority will decide the criteria for awarding the Consultants with a single FanRoom or multiple FanRooms scope of work as part of L1781-LOGAN HVAC REPLACEMENT PROGRAM

### 12. Question: Can you please confirm the estimated construction budget for this contract?

Answer: The estimated construction budget for this contract will be determined in relation to the type and number of Fan Rooms that will be awarded to a consultant.