October 11, 2019

SUBJECT: REQUEST FOR PROPOSALS FOR THE PERFORMANCE OF EXPERT PROFESSIONAL SERVICES FOR THE ADVANCEMENT OF CONCEPTUAL DESIGN WITH OPTION FOR "AS-NEEDED" TECHNICAL ADVISORY SERVICES FOR THE LINCOLN TUNNEL HELIX REPLACEMENT PROJECT- RFP NO. 58219- ADDENDUM # 6

Dear Sir or Madam,

The Port Authority of New York and New Jersey (the Authority) hereby amends the subject Request for Proposal (RFP), dated August 21, 2019, as follows:

- 1) In the RFP Attachment A, Scope of Work, Task K, Conceptual Design Package, Part 3, page 40, after the sentence *The CDP report of the three (3) NJDOT bridges shall comply with NJDOT standards and shall be a separate report for submittal to NJDOT for review* **Insert**: "The level of detail required for the conceptual design drawings shall be detailed enough to develop a construction cost estimate (with quantity backup calculations of all major construction materials), cost loaded construction schedule and performing a Value Engineering and Constructability Review including meeting all NJDOT requirements for NJDOT bridges"
- 2) In the RFP Attachment A Scope of Work, page 42, Part IV Schedule and Submissions-Section D <u>Delete</u> "including VE recommendations" from the last sentence. <u>Insert</u>: the following as the last sentence for Section D "Task F (SEP) shall be done concurrently with Tasks I and Task J".
- 3) In the RFP Attachment A, Scope of Work, page 38. Task K.2.j.2) Security: Item 2, **Delete** the following statement: "The security consultant shall prepare and submit a draft Security Design Report for the Authority's review & approval within a period of three (3) months after being authorized by the Authority to proceed" **and Replace with:** "The security consultant shall prepare and submit a draft of the Security Design Report for the Authority's review and approval as part of the 50% CDP submission. In addition, the consultant shall evaluate the three schemes for their security implications and costs as part of a preliminary report. This report shall be due with the final SEP report. The Security consultant shall be involved throughout the project life."
- 4) In the RFP Letter, page 4, Section III Submission Requirements, Section F Technical Approach, part i, after the sentence *Include an estimated list of contract drawings for Section III, Tasks F and K (Attachment A)*, <a href="Insert:" For Task K assume Scheme A for developing the list of contract drawings. List of contract drawings is also required for Pleasant Avenue on/off ramps and NJDOT bridges."

The following questions were received from a Request for Proposals (RFP) recipients(s). The questions and the corresponding Authority answers are provided for your information and use, as appropriate.

Question 1: TASK K. CONCEPTUAL DESIGN PACKAGE (CDP) Paragraph 2. (starting of page 35 of Attachment A) states, "Develop and prepare Conceptual Design Drawings and Functional Drawings for the selected preferred scheme.....and shall include, but not be limited to, the following..."

This requires the preparation of extensive drawings and details for traffic, structures, civil, electrical, etc. that appear to exceed a conceptual-level set of drawings. Can you please clarify the intent of this part of Task K. What level of detail is expected at the completion of this task?

Answer 1: See RFP amendment above (1)

Question 2: Attachment A – Section IV Schedule & Submissions; Page 42 - Section D last sentence: Calls for the VE recommendations to be incorporated into the 100% SEP Report, which is to be submitted after 240 Calendar Days. However, on Page 40, Task L, the first sentence states "the Authority will perform a VE Review using the 50% CDP Report prepared as part of Task K". Since this will occur after the 100% SEP Report, is asking for the VE recommendations to be incorporated into the 100% SEP Report an oversight that should be revised?

Answer 2: See RFP amendment above (2)

Question 3: Attachment A - Page 21, Task I – There is no contract Milestone given for this Task. Are we to assume that the results of Task I – Traffic Analysis & Study are to be included in the Task F - Final SEP Report, due within 240 Calendar Days?

Attachment A - Page 22, Task J – There is no contract Milestone given for this Task. First Paragraph, Next to last Sentence: This statement implies that Task J will start after Task F & Task I are completed. Therefore, it seems that it will be too late to utilize the results of Task J to inform the decision to select a Preferred Scheme, since that decision has to be made prior to starting Task K – Conceptual Design Package. Please clarify.

Answer 3: See RFP amendment above (2). Task I and Task J should be performed concurrently with Task F as the results of the traffic analysis and modelling will be used to select a Preferred Scheme.

Question 4: Attachment A – Page 38, Task K.j.2 – Security: in item 2, it states "submit a draft Security Design Report for the Authority's review & approval within a period of three (3) months after being authorized by the Authority to proceed". However in Section IV Schedule & Submissions; Page 42 - Section the 50% Security Design Report & CDP Report are due within 420 Calendar Days. Which are the correct Submission due dates for the Security Design Report? Since the Security Task is under Task K, is it correct to assume that it is to be performed only on the Preferred Scheme?

Answer 4: See RFP amendment above (3).

Question 5: RFP Section III.F States "include an estimated list of contract drawings for Section III, Task F and K (Attachment A)." At this time, the preferred alternative to be developed in the Conceptual Design Package covered by Task K has not been identified. The three schemes to be evaluated under Task F are significantly different, and would have very different Conceptual Design Packages. It is anticipated that some of the schemes may require temporary structures, or significantly different MPT, significantly different structural details etc, and so it is difficult to develop a drawing list for the Conceptual Design Drawings to be developed under Task K without knowing the selected alternative. Please clarify what assumptions should be made to develop this list, or if the estimated drawing list for the Task F Scheme Evaluations would be adequate for the purposes of the proposal. Additionally, please clarify if the drawing lists must also cover the Pleasant Avenue on/off ramps and NJDOT bridges.

Answer 5: See RFP amendment above (4). At this time, all that is required for Task K is a definition of the sets of drawings your team would produce. We are <u>not requesting how many sheets</u> you will have, just the type in each discipline: General, Structural, Civil, Traffic, MEP (including Electronics and Fire Protection), Environmental, Construction phasing and Staging, Geotechnical, Architectural. The goal of this drawing list is to demonstrate that you will provide a proper level of detail to cost estimate, and schedule for this project. A list of contract drawings is also required for Pleasant Avenue on/off ramps and NJDOT bridges.

The due date for proposals is October 17, 2019 no later than 2:00 pm.

If you have any questions, please contact Ms. Allison Agliardo, Operations Manager at aagliardo@panynj.gov

Sincerely,

David Gutiérrez Assistant Director Procurement Department