September 6, 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 # 2

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, page 21, Task D. Field Services subsection 2a **Insert:** Appendix A Traffic Model Study Area -Figure 1 Traffic Simulation Study Area and Figure 2 Traffic Simulation Model Map.

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: RFP Section III, Submission Requirements, (D) Staff Qualifications and Experience, states that the discipline leads for each subject matter (Structural, Civil, Geotechnical, Traffic, Security, Staging/Phasing and Constructability) must have a NJ PE license. Would it be acceptable if a registered professional engineer in New York State, with a pending application for a New Jersey professional engineer license be proposed for the Security designated lead? Evidence of the submitted application can be provided if required.

- **Answer 1**: For Security lead, a New York PE with a pending application for a New Jersey PE is acceptable, if the Authority is satisfied with the documents evidencing the submitted application.
- **Question 2:** RFP Section III, Submission of Requirements, (E) Firm Qualifications and Experience. Please clarify if it is required that construction of the projects submitted under this section has been completed?
- **Answer 2:** List projects that have completed design and construction. Projects that have completed design with on-going construction can also be listed.
- **Question 3:** Can the Authority please provide copy of the AIMSUN model to proposing entities, such that a better understanding the modeling completed to date can be understood in order to requested understand the scope of modeling work. If the model cannot be made available can a map of the roadway network included in the AIMSUN model to estimate the required modeling effort and cost?
- **Answer 3:** The full AIMSUN model will not be made available until after the award of Proposal. See Appendix A Traffic Model Study Area.

Question 4: Can the Authority please provide a copy of the NYBPM model to proposing entities for similar reasons to item 1 above.

Answer 4: The most current version of the NYBPM should be obtained from NYMTC.

Question 5: The study "Environmental Consideration and Traffic Study (2016-2019)" noted on page 2 of Attachment A, is not expressly noted in Attachment A item V, Information and Materials Provided by the Authority. Is this document available to the proposers?

Answer 5: A summary of the study findings and recommendations can be found in the Lincoln Tunnel Helix Replacement Scheme Development Report, dated, July 2019". Refer to RFP Letter, Section V, for direction on how to obtain certain available and reference documents from the Authority.

Question 6: Please provide clarity to RFP Attachment A, Task III I. It appears that the goal of this task is to identify four critical stages for further AIMSUN analysis in Task III.J. Task III, I (2) requires that impacts be within acceptable levels but then goes and talks about fatal flaws. Should this analysis be limited to fatal flaws, especially considering the detailed analysis in Task J?

Answer 6: The analysis shall determine the full impacts and should not be limited to fatal flaws. As per RFP Attachment A, Section III, Task I.2, traffic analyses shall be performed for all work not conforming to the work hours outlined in Section VI.C. Not all stages will require advancement into Task J if the impacts are within acceptable levels as determined by the Authority, but the traffic analyses will need to be performed for all work not conforming to the work hours outlined in Section VI.C. to determine impacts for all.

Question 7: Attachment A, Section III, Task I (5) asks for analysis of the toll plaza to determine capacity limitations. However, elsewhere in the RFP it says to assume the toll plaza will be eliminated. Please clarify.

Answer 7: The toll plaza should be analyzed for capacity limitations as it may still be in place during various stages of construction prior to removal and final condition.

Question 8: Attachment A, Item II Scope of Work, Phase 1, A. Base Work, Number 22 says: "Document Control Management – purchase, launch, manage and develop as control system such as SharePoint for Helix Replacement Program." Please clarify this scope of work to "purchase" SharePoint and if the system may be hosted by a third party or how the system shall be hosted?

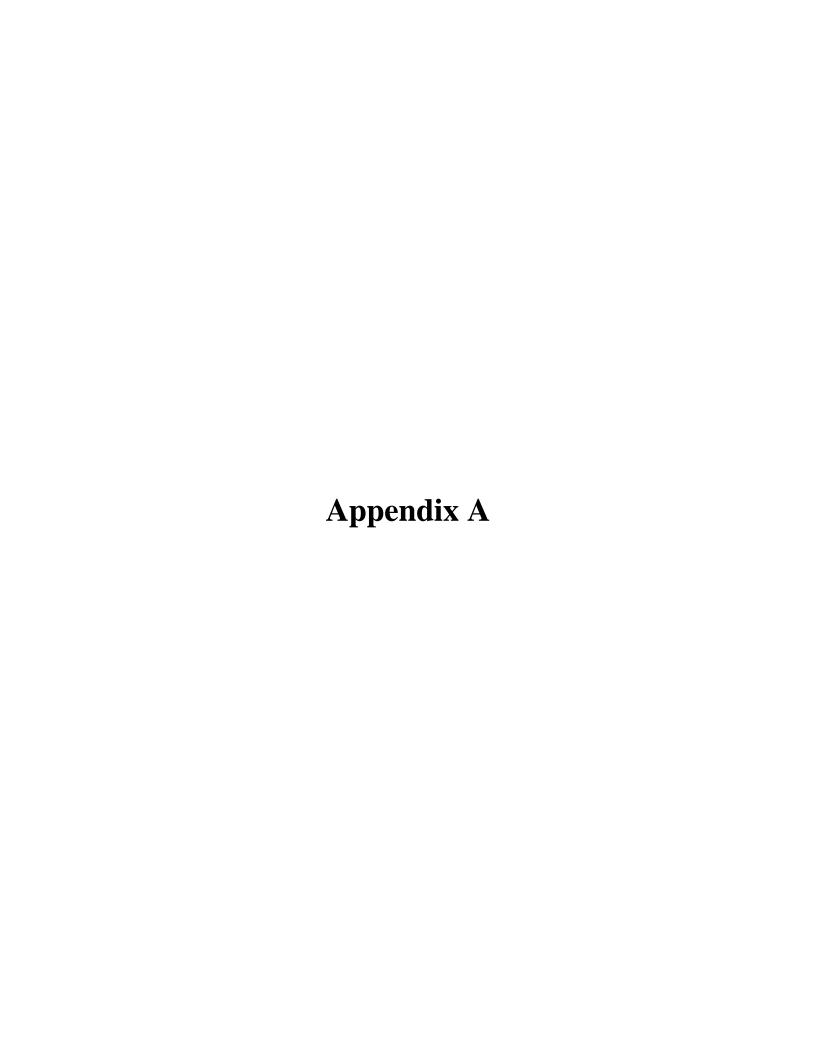
Answer 8: The control system shall be SharePoint on-line, and it will be hosted by the Authority. The consultant shall launch, manage and develop the SharePoint site.

The due date for proposals is October 3, 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



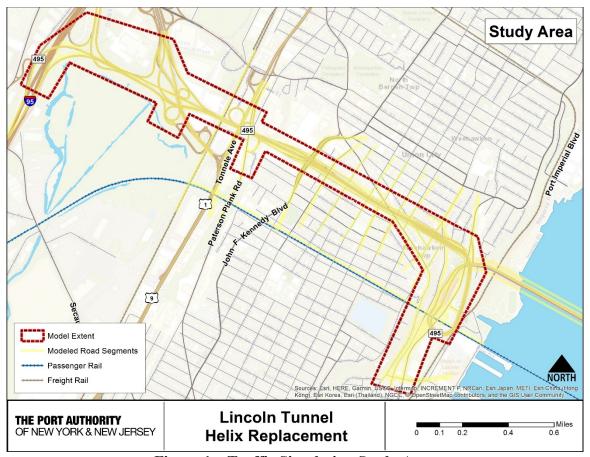


Figure 1 – Traffic Simulation Study Area

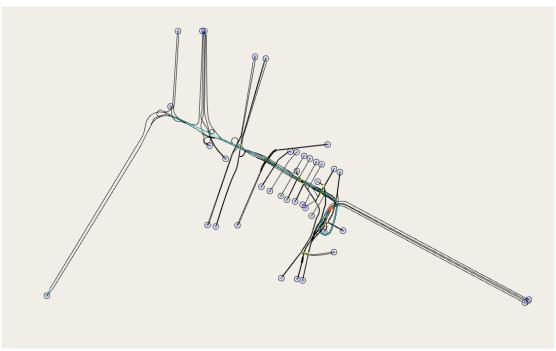


Figure 2 – Traffic Simulation Model Map

