



Rhode Island Airport Corporation

October 18, 2024

**ADDENDUM NO. 01
Request for Qualifications (RFQ) 35442 – Improvements to Critical Cybersecurity
Infrastructure at
Rhode Island T. F. Green International Airport (PVD)**

Prospective proposers and all concerned are hereby notified of the following changes in the document(s) related to **RFQ 35442**. These changes shall be incorporated in and shall become an integral part of the contract documents.

1. What are the main pain points with the current design? I.e. What is the primary reason or reasons for seeking this upgrade?
 - a. Much of the current designed uses older, in some cases deprecated equipment and cabling in a datacenter that was constructed in 2005.
2. What plans for expansion might be needed to take into account for this upgrade?
 - a. We may need to make some changes to the local electrical panels in the server room. Space may need to be determined for a UPS bypass switch.
3. Are you able to give a rough estimate of the target UPS capacity?
 - a. This will be determined by the incumbent.
4. What cabling is in place (SMF, MMF (om1,2,3,4,5), cat5e, etc.)?
 - a. SingleMode, MultiMode, Cat5e and Cat6E.
5. Is the current cabling shielded?
 - a. Some 10G Patch cables may be shielded. The rest is standard Cat5e or Cat6.
6. Are there areas where cabling may encounter High Voltage wiring?
 - a. Power and transmission cable should be put into different and marked conduits.
7. Are grounding points available?
 - a. Yes
8. Are you looking for a direct replacement of the two existing cameras or would you want to add more if possible?



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- a. Cameras can be removed from the scope. They are being addressed in another project already.
9. What IR/Night Vision requirements are there for the Cameras?
- a. Cameras can be removed from the scope. They are being addressed in another project already.
10. What Object Detection Requirements are there for the Cameras?
- a. Cameras can be removed from the scope. They are being addressed in another project already.
11. What downtime/outage window is available for this?
- a. Downtime/outage window should not be needed for the design phase. Upon award we will work with the available redundancies to determine outages and windows required to complete the project as part of the implementation phase.
12. What is the target date for a completed design?
- a. Must be completed before June 30, 2025.
13. What code requirements or local jurisdiction requirements would be applicable to this project?
- a. The State of Rhode Island electrical code requirements.
14. From the site walk, it appears that significant electrical upgrades will require permittable drawings for an IFB. Please confirm that a PE signed and sealed set of drawings and specifications will be required for the IFB issuance.
- a. This will be determined by the incumbent.
15. Does the airport have any architectural or engineering standards related to IT systems or the design process that would assist in requirements finalization for the design services upon award?



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- a. There are not any architectural or engineering standards related to IT systems at this time. Once a RFQ process is complete we will review with the winner and modify as needed.
16. Does the airport have up to date as-builts of their active and passive network, or would a full survey of these components be required as part of the design effort?
- a. Some survey will be required.

####END OF ADDENDUM###