

OFFICE OF CAPITAL PLANNING, DESIGN, AND CONSTRUCTION 300 POMPTON ROAD • WAYNE, NEW JERSEY 07470-2103 973.720.2548 FAX 973.720.2829 • WWW.WPUNJ.EDU

## ADDENDUM NO.2

TO:	All Prospective Bidders
DATE:	December 7, 2015
PROJECT:	Professional Design Services – HVAC, Lighting and Solar
	Design at Academic Buildings

This addendum forms a part of the contract bidding documents and responds to all questions submitted to date.

## **<u>Clarifications and Update to the RFP:</u>**

- 1. Lighting for Valley Road is included in the RFP document. Exterior lighting for Valley Road, College Hall and Hobart Hall has been included. An Exterior Lighting Spreadsheet has been included as a reference document.
- 2. College Hall RTU's do not currently utilize gas preheating. Gas preheating for the College Hall RTU's should be explored as part of the design process.

## **Questions and Responses:**

- Q. The Public Notice Letter says we can submit unbound hardcopies. How many copies does WPU want?
- A. One.
- Q. Page 12, Section XII, #4 says to provide a list of synthetic turf installation projects. Confirm this should be changed to HVAC / solar projects, correct?
- A. This was an oversight. Please delete #4 and replace with, "List of firm's current and completed HVAC, lighting, and solar installation projects." Revised RFP is posted on CPDC website.

- Q. Can you confirm that the intent is to for the existing HVAC air side systems (Ductwork, VAVs, Diffusers) to remain as is?
- A. Yes, unless otherwise noted.
- Q. Can you confirm that the intent is to re-lamp existing light fixtures (will not include re-circuiting)?
- A. Yes, where possible. In some cases fixture replacement may be required.
- Q. Can you confirm that ceiling replacement is involved in the lighting retrofit?
- **A.** Assume that existing ceilings are to remain.
- Q. Are existing CAD background files available for the buildings?
- A. Drawings posted on the website are only available in pdf format.
- Q. Will the facility be available during normal working hours for survey?
- A. Yes, but subject to academic activities.
- Q. Would like to confirm that consultant shall include Architectural (Roof), Structural (Service Platforms and Screening) and Cost Estimator services?
- A. Firms will be required to provide design documents for required approvals and public bidding in response to the Project Goals and Project Objectives for each building. The RFP requires a new roof for College Hall, structural analysis for new equipment installation and loads, work platforms and dunnage as required, and cost estimating services.
- Q. Would like to confirm that the contractor will be responsible for all local permit applications and fees?
- A. Contractor is responsible to obtain permits. Engineer is responsible to obtain plan review approval from the DCA.
- Q. Can you confirm that the Automatic Logic BMS system that is in Speert Hall is similar to what you are looking for in the other buildings?
- A. Speert Hall's BMS system is about 10 years old. Valley Road's BMS system is about 13 years old. New equipment added to these buildings can use the existing Automated Logic network and front end. In Hobart Hall and College Hall, the new Automated Logic systems specified should be of the most recent generation and technology.

- Q. Can you confirm that the intent is to award all the work to a single vendor?
- A. See Addendum 1 Item 2.
- Q. Are there existing Electrical As-Built single lines for the Solar buildings (College Hall, Hobart Hall, Ben Shahn, Library, Science Hall East and West, Wightman Gym, Atrium and Hunziker Solar).
- A. There are additional electrical drawings that have not been included in Reference Documents, which will be made available during the design process.
- Q. Are there existing Structural drawings for the Solar buildings (College Hall, Hobart Hall, Ben Shahn, Library, Science Hall East and West, Wightman Gym, Atrium and Hunziker)
- A. There are additional structural drawings that have not been included in Reference Documents, which will be made available during the design process.
- Q. Is it the intent to have the Solar bid drawings and specifications be Vendor Neutral with a Basis of design system able to be supplied by multiple vendors?
- A. This is an acceptable design option.
- Q. Would any CADD backgrounds or any CADD files be available to the selected design team?
- A. Drawings posted on the project website are only available in pdf format.
- Q. Since the design of solar systems would follow the feasibility study completed during the early stages of the project, how to determine its scope and related fees requested in RFP ?
- A. See Addendum 1, Item 3.
- Q. It was mention at the pre bid meeting that there is no lighting in the scope for Valley. Please confirm.
- A. Lighting for Valley Road has been included in the scope of work.
- Q. Are the football fields in or out of scope?
- A. This was an oversight. The athletic fields are not in the scope of work.
- Q. Who is hiring commissioning agent?
- A. The University.

- Q. Who is hiring estimator?
- A. Cost estimating included in the RFP is the responsibility of firms bidding on the project.
- Q. Is there any asbestos?
- A. Asbestos abatement is not within the engineer's scope of work. The University will retain an environmental consultant to sample and document asbestos quantities and specifications based on the MEP demolition requirements.
- Q. What are the LEED goals?
- A. LEED Certification is not within the scope of work, general sustainability goals, possibly based on LEED standards will be discussed as part of the project.