

## ECIDA Zero Energy Manufacturing and Commercial Facility Design Fuhrmann Blvd. Lackawanna, NY

## ADDENDUM # 1

The following questions and their respective answers will be added to the above referenced RFP to clarify written requests for clarifications:

Question 1: Is the selected site in Lackawanna cleaned up or still a Brownfield Site?

Answer 1: The site has had cleanup and is determined to be clean to the DEC standards of only requiring a one foot of clean fill to be added to complete the process. The engineering firm should have good knowledge and experience working with NYSDEC on brownfield sites and be able to oversee the completion and certifications for obtaining the Certificate of Compliance.

**Question 2**: How attached is the design committee to the schematic design provided within the feasibility report. Will they consider a fresh approach?

Answer 2: ECIDA and our design committee will welcome alternate designs and approaches to deliver a better demonstration facility keeping in mind all of our objectives and our budget of \$25 million.

Question 3: What is the project timeline?

Answer 3: Construction begins spring 2017or before, clean fill cap is accepted by NYSDEC by September of 2017, substantial construction completion by July 1, 2018, Tenants operational by July 15, 2018. (or before)

Question 4: Does the feasibility report support the budget and schedule?

Answer 4: Yes

Question 5: Have any soil studies been conducted to support the use of Ground Source heat pumps?

Answer 5: GSHP has been used successfully in Western New York for years. The design committee is pretty keen on the use of this system and showcasing the flexibility. Two test borings are in the report.

Question 6: Have any wind studies been conducted to support the use of natural ventilation?

Answer 6: The use of natural ventilation is not contingent upon wind. However, there are plenty of wind studies available for the east end of Lake Erie. There is wind to use both for natural ventilation and for renewable energy.

Question 7: How much of the budget funding has been raised?

Answer 7: ECIDA board of directors has allocated \$1.5 million to get in to design and purchase property. They have also given us the authority to secure funding partners and financial assistance to cover the project.

Question 8: Does the RFQ cover the project through Construction Administration?

Answer 8: Yes

Question 9: The 10% Minority and 5% Women owned firms, can it be flexible totaling 15%?

Answer 9: This goal should be achievable in the order stated. Firms can provide documentation supporting the inability to identify the expertise needed within the design field however they will be carefully considered.

Question 10: Please clarify your request for relevant projects.

Answer 10: The selected firm needs to assure the selection committee that they have completed similar projects successfully. This includes the personnel being proposed to work on this project. So each team would need a component with experience building/designing a zero energy facility.

Question 11: What type of internet access are you requiring in 3.e?

Answer 11: Provide a method for checking on drawing status, and 3D building model updates.

Responding Firm Name \_\_\_\_\_

Authorized Signature \_\_\_\_\_

Date \_\_\_\_\_