

**ADDENDUM TWO**  
**Susquehanna Area Regional Airport Authority**  
**Harrisburg International Airport**

**COOLING TOWER - PROJECT #: 2016-007**

**Addendum No. 2     Dated: April 4, 2016**

**Bid Opening Date: April 22, 2016**

**NOTICE**

---

*It is the sole responsibility of the bidder to ensure that he/she has received any and all addenda and SARA may, in his/her sole discretion, reject any bid for which all addenda have not been executed and returned.*

---

---

**IS AMENDED AS FOLLOWS:**

---

- I.     Pre-Bid Meeting Agenda**
  - II.    Pre-Bid Meeting Notes**
  - III.   Questions and Answers**
- 

**I.     Agenda**

Mr. Stevens opened the meeting at 10:00 AM and the nature of business. Mr. Stevens introduced the SARA staff and asked all the contractors to introduce themselves.

**II.    Meeting Notes**

- Addendum No. 2 is being issued noting the answers to the questions asked.
- A copy of the sign-in sheet will be distributed with the addendum.
- **All questions must be submitted by close of business on Monday, April 11, 2016.**
- Contractors must stay 15 feet from security fence line.
- Contractors will be working with the existing foundation, framing and inside controls.
- Rental tower will stay active until cooling tower is completed installed and finished.
- Dumpsters must be secured and covered. Keep everything environmentally intact.

- Loading dock must remain accessible at all times.
- Guard rails can be removed if needed.
- Hot work will require review from the Fire Chief prior to the work starting.
- If bids received on the 22<sup>nd</sup> are good, hopefully documents can be submitted to the Board at the April 27<sup>th</sup> meeting and construction can start in May.

### III. Questions and Answers

Question: How critical is the 76 degree wet-bulb temperature for the temporary cooling tower?

Answer: Potential bidders will see what they can get from suppliers and will submit a RFI.

Question: Where would the VFD controls specified in the bid alternate be mounted?

Answer: The controls would be mounted indoors with the control system for the building.

Question: Please provide the contact information for the water treatment company.

Answer: The water treatment company name is Proasys, Inc. and the contact person is Marty Myers, 1-866-472-7151, [mmyers@proasysinc.com](mailto:mmyers@proasysinc.com).

Question: What is the contract duration?

Answer: The contract duration is 21 days, which is located in the Agreement under Article 3.

Question: Is the voltage 480v?

Answer: Yes

Question: Are the inline reactors for the VFD drives part of the cost for replacement?

Answer: No, they will remain.

Question: Who is our contact at Johnson Control for control questions?

Answer: Scott Schmittel, 717-712-1800.

Question: Is the distance to keep from the security fence line 15 feet?

Answer: Yes.

Question: Will the contractor be offered any storage space for a trailer?

Answer: Yes.

Question: What is the contract award date?

Answer: To be determined by Board approval.

Question: Is HIA supplying any equipment for the job?

Answer: No.

Question: What will be salvaged off the old tower?

Answer: Not yet determined.

Question: Where should anyone interested in additional site visits park?

Answer: Loading dock with police department check in.

Question: Were the old tower numbers in the bid spec?

Answer: No.

Question: What is the age of the water supply pumps?

Answer: 12 years.

Question: Does HIA want a separate circuit run for GFI outlet on the tower?

Answer: Yes.

Question: Will there be badging required for the secured area of the VFD drives if we replace them?

Answer: No, HIA personnel will escort the contractors if needed.

Question: How far is it from the VFD drives to the tower motors?

Answer: 480 feet from the VFD drives to the tower motors.

Question: Will HIA assist with draining the tower?

Answer: Yes.

---

Please sign, date and return this addendum with your bid, as it now becomes part of the proposal.

Firm Name (Type or Print) \_\_\_\_\_

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

Name (Type or Print) \_\_\_\_\_ Date \_\_\_\_\_



**Susquehanna Area Regional Airport Authority  
COOLING TOWER REPLACEMENT**

**Project #2016-007**

**PRE-BID MEETING**

**Meeting Attendees**

**Date: Monday, April 4, 2016 – 10:00 AM**

**PLEASE PRINT**

CONTACT PERSON / COMPANY NAME	SIGNATURE	E-mail Address	Work Phone #	Cell Phone #
Marshall Stevens / SARAA		<a href="mailto:MarshallS@saraa.org">MarshallS@saraa.org</a>	717-948-3900	717-580-5235
Mark Hake / SARAA		<a href="mailto:MarkH@saraa.org">MarkH@saraa.org</a>	717-948-3900	717-648-0483
Stan Crum / SARAA		<a href="mailto:StanleyC@saraa.org">StanleyC@saraa.org</a>	717-948-3900	717-443-4197
Zach Stum / SARAA		<a href="mailto:William.Stum@saraa.org">William.Stum@saraa.org</a>	717-948-3900	717-554-2550
Jeannette Gumby / SARAA		<a href="mailto:JeannetteG@saraa.org">JeannetteG@saraa.org</a>	717-948-3900	
Steve Spangler / Spangler & Boyer Mechanical		steve@spanglerboyer.com	717-792-8854	717-577-4013
CHAD LAMPARTER SPANGLER + BOYER MECHANICAL		chad@spanglerboyer.com	717-792-8854	717-577-4022
Ryan Perry United Rentals Pump Solutions		rperry1@ur.com	(302)229-8247	SAME
David Hilderbrandt United Rentals Power & HVAC		dhilderb@ur.com	856-423-7820	609-970-6075

**PLEASE PRINT**

CONTACT PERSON / COMPANY NAME	SIGNATURE	E-mail Address	Work Phone #	Cell Phone #
Tom MASTEN H.C. NYE COMPANY		Tom.MASTEN@HCNYECO.COM	717-525-2947	SAME
Robert Julius H.C. Nye Company		Robert.Julius@hcnycocom	717-434-5515	same
Tim Gestford Heim Mech.		TIM.GESTFORD@ELHEIM.COM	717-920-3194	—
Jim Fear The Morin Company LLC.		Jfear@morinllc.com	240-581-4757	" "
Jay Martin GR Sponaugle		jay.martinegrsponaugle.com	717-703-3227	same
Tiffany Karabin GR Sponaugle		tiffany.karabin@gsponaugle.com	717-703-3257	Same
Rich Sano G.R. SPONAUGLE		rich.sano@GRSPONAUGLE.COM	717-418-6215	SAME
<del>William Stum SARAA</del>	<del></del>	<del>william.stum@saraa.org</del>		

~~Stum Co~~  
John Eager  
United Rentals

John Eager  
jeager@ur.com 717-589-1304 Same