

Office of the Vice President  
and Chief Financial Officer  
Finance and Accounting Division  
*Purchasing and Disbursement Services*  
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August 19, 2009

ADDENDUM NUMBER 3 ON INVITATION TO BID ITB10MB-106

**TITLE: Substation 10 Transformer Replacement**

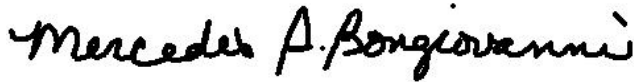
The mandatory pre-bid meeting was held August 6, 2009 at 10:00 AM. The bid opening is scheduled for September 3, 2009 at 2:00 PM in Elmore Hall, Radio Road, Gainesville Florida.

This addendum shall be considered part of the Contract Documents for the above mentioned project as though it had been issued at the same time and incorporated integrally therewith. Where provisions of the following supplementary data differ from those of the original Contract documents, this addendum shall govern and take precedence. Bidders are hereby notified that they shall acknowledge receipt of the addendum.

**NOTES:**

- See attached Affiliated Engineers Addendum No. 3.
- Please note per the University of Florida Invitation to Bid Acknowledgment Form:

“SEALED BIDS: All bid sheets and this form must be executed and submitted in a sealed envelope. (DO NOT INCLUDE MORE THAN ONE BID PER ENVELOPE.) The face of the envelope shall contain, in addition to **the above address, the date, and time of the bid opening and the bid number**. Bids not submitted on the attached bid form shall be rejected. All bids are subject to the conditions specified herein. Those which do not comply with these conditions and subject to rejection.”



Mercedes Bongiovanni  
Purchasing Coordinator II

**PLEASE ACKNOWLEDGE RECEIPT OF ADDENDUM AND RETURN WITH YOUR BID. FAILURE TO ACKNOWLEDGE YOUR ADDENDUM COULD CONSTITUTE REJECTION OF YOUR BID.**

\_\_\_\_\_  
VENDOR NAME

\_\_\_\_\_  
VENDOR ADDRESS  
\_\_\_\_\_

\_\_\_\_\_  
SIGNATURE

# Addendum No. 3



**Affiliated Engineers SE, Inc.**  
3007 SW Williston Road  
Gainesville, FL 32608  
Tel 352.376.5500 · Fax 352.375.3479

|  |  |
|--|--|
| Substation No. 10 Transformer Replacement (UF Proj. No. 1098506) | 3  |
| Project  | Addendum Number                                  |
| University of Florida, Gainesville, FL                           | 08498-00   |
| Project Location   | AEI Project Number                               |
| Bidders  | August 19, 2009                                  |
| To   | Date   |
| From   | Page 1 of 2                      ecb             |
|  | Page                                      Typist |

This addendum is issued to modify or interpret previously issued documents by additions, deletions, clarifications, or corrections. It forms a part of the previously issued documents.

This addendum may include revised pages and drawings, which shall be inserted before the corresponding page or drawings in the previously issued documents. Revised pages and drawings are identified by the corresponding addendum number and date

## **RESPONSES TO WRITTEN QUESTIONS FROM BIDDERS**

3.1 Question: Project Drawing E5 shows both switch SW-1 and SW-2 as four-Way switches with three switch positions and one vacuum interrupter position. The spec. 16343 Section 2.2-B calls for two switch positions and two vacuum interrupter positions. Can you tell me if there are two vacuum interrupters required or just one?

Response: Provide new SW-1 with two switch ways and two vacuum interrupter ways in accordance with Specification Section 16343.

3.2 Question: Will the contractor be responsible to engineer/design and provide PE approved scope of work for the scope of work required inside the south switchgear?

Response: The contractor will be responsible to engineer/design the modifications inside the south switchgear for the new bus P.T.'s and associated wiring as indicated. It is the intent that the contractor work with the original switchgear manufacturer to accomplish this scope and meet all original specifications of the switchgear including interrupting ratings, etc. In lieu of a certification from the switchgear manufacturer for the modifications, the contractor shall have the option of hiring a Florida-registered professional engineer to design the modifications.

3.3 Question: On the replacement of the existing switchgear enclosure, considering the visible gap between the pad and the enclosure on the other 3 sides, do you wish to extend these sides also by some appropriate dimension?

Response: Good observation. Please plan on extending the rear of the enclosure by 6 inches as called for on the drawings and extend the remaining 3 sides by approximately 1 inch to cover the gaps over the switch pit (pad). Field verify all dimensions prior to fabrication.

3.4 Question: Who is responsible for providing the replacement transformer T1?

Response: The contractor is responsible to furnish and install the new replacement transformer T1 in accordance with Specification Section 16270.

### **Addendum No. 3**

Project Name: Substation No. 10 Transformer Replacement

UF Project No.: 1098506

AEI Project No.: 08498-00

Addendum Date: 8/19/2009

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- 3.5 Question: Regarding the enclosure for the TPU relay, the specifications request a type 304 stainless steel Hennessey brand UL listed cabinet. The drawing note requests an aluminum NEMA 3R cabinet. Which one is correct?

Response: Provide type 304 stainless steel, outdoor NEMA 3R, UL listed enclosure in accordance with Specification Section 16271.