

ESSEX COUNTY, NEW YORK  
HORACE NYE NURSING HOME  
TRANSFORMER INSTALLATION  
AES PROJECT NO. 4054

DOCUMENT 009100

ADDENDA

ADDENDUM NUMBER 1

DATE: May 17, 2013

PROJECT: Essex County, New York  
Horace Nye Nursing Home  
Transformer Installation

AES PROJECT NO: 4054

OWNER: Essex County, New York  
Horace Nye Nursing Home

ENGINEER: AES Northeast, PLLC

TO: Prospective Bidders/Plan Holders

This Addendum forms a part of the Contract Documents and modifies the Bidding Documents dated May 7, 2013 with amendments and additions noted below.

Acknowledge receipt of this Addendum in the space provided in the Bid Form. Failure to do so may disqualify the Bidder.

This Addendum, consists of (3) pages total; DOCUMENT 009100 – ADDENDUM NO. 1 (3) Pages.

**CHANGES TO THE PROJECT MANUAL**

ITEM NO. 1

**Narrative Summary:** Removes all References to Fire Proofing Tape.  
SECTION – 260513 – LOW AND MEDIUM VOLTAGE CABLES  
Delete: Part 1.1.A.5  
Delete: Part 2.4 In its Entirety.  
Delete: Part 3.4 In its Entirety.

**QUESTIONS**

Question No. 1 Is fireproofing tape required?

**ANSWER:** No. Refer to Item No. 1 of this Addendum.

Question No. 2 Who provides connections to the equipment?

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**ANSWER:** The contractor shall provide final connections to both the primary switchgear, medium voltage transformer (HV & LV sides) and interior disconnect switch.

Question No. 3 Is high potential (hi-pot) testing required on medium voltage cable installed?

**ANSWER:** Yes. DC hi-pot acceptance testing shall be performed prior to final connections in accordance with the cable manufactures written instructions and IEEE Standard 400 Article 5 Direct Voltage Testing Acceptable procedures. All testing shall be performed with the cable disconnected from the equipment.

Question No. 4 Are photos available for the interior of the primary switchgear Unit 1 & 2 Section?

**ANSWER:** YES. See below.



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**CLARIFICATIONS**

1. **Clarifies the work on primary switchgear and cables within primary switchgear:** The primary switchgear shall be de-energized at the unit through main disconnect switch prior to performing work within Unit 1 & 2 switch section. Contractor shall have primary cable ends pre-prepared in order to minimize shutdown period of primary power to Unit 3 of the Facility. Immediately following work inside Unit 1 & 2 Section (installation of primary conductors, connections to bus, and grounding), Unit 3 portion shall be re-energized with power restored to this section of the Facility.

END OF DOCUMENT