

ESSEX COUNTY
LITTLE WHITEFACE SKI PATROL BUILDING
AES PROJECT NO. 3760

DOCUMENT 00910

ADDENDA

ADDENDUM NUMBER 3

DATE: May 30, 2012
PROJECT: Little Whiteface Ski Patrol Building
AES PROJECT NO: 3760
OWNER: Essex County
ARCHITECT: AES Northeast, PLLC
TO: Prospective Bidders/Plan Holders

This Addendum forms a part of the Contract Documents and modifies the Documents dated May 4, 2012, Addendum No. 1 dated May 15, 2012, Addendum No. 2 dated May 16, 2012 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 (4) Pages, including DOCUMENT 00910 – ADDENDUM NO. 3 (1) Page; DRAWING E-103 – SPECIAL SYSTEMS PLAN (1) Page.

CHANGES TO THE PROJECT MANUAL

ITEM NO. 1

Narrative Summary: Revises Alarm Monitoring.

SECTION – 16140 – WIRING DEVICES

PART 2.4 Paragraph A

Remove: In its entirety

Add: Alarm monitoring control system shall consist of remote field installed devices, wiring, and a 66 punch down block (provided by contractor). The field devices shall provide dry contact closure (normally closed) and analog (0-5VDC) signals to the 66 block terminal which will communicate to another 66 block terminal (by others) to a site remote telemetry unit. The RTU will communicate to central monitoring station at Essex County Emergency services through an Ethernet connection. Network side wiring shall be by others.

ITEM NO. 2

Narrative Summary: Revises Temperature Sensors to Analog Type.

SECTION – 16140 – WIRING DEVICES

PART 2.4 Paragraph C, Subparagraph 2

Remove: In its entirety.

ESSEX COUNTY
LITTLE WHITEFACE SKI PATROL BUILDING
AES PROJECT NO. 3760

Add: Analog Temperature Sensors: Room temperature sensor, 12 VDC Input, 0-5VDC output, temperature range: 32°F to 122°F, LCD display, thermistor sensing element, thermoplastic enclosing UL listed.

CHANGES TO THE DRAWINGS

ITEM NO. 3

Narrative Summary: Change Symbol References.

DRAWING C-102 – ENLARGED SITE PLAN

Delete: C-501 and C-502 in cross section symbols.

Insert: C-201 and C-202 respectively, in cross section symbols.

ITEM NO. 4

Narrative Summary: Revises Drawing for Alarm Monitoring Updates.

DRAWING E-103 – SPECIAL SYSTEMS PLAN

Delete: In its entirety.

Insert: Revised Drawing E-103

QUESTIONS

Question No. 1 Is the Type A windows listed in the specs have to be a sliding window? The others are double hung.

ANSWER This window will be used as a service window, so it must remain a sliding window.

Question No. 2 For the Generator Discharge Air Control Damper, Ruskin recommends: Due to heat build-up in Exhaust Ductwork after the generator shuts off, a time delay of min 15 min before the exhaust damper closes is required. The heat must dissipate into the room or to atmosphere due to a reaction by the Foam Injected Insulated blade of the Control Damper specified to the build-up of temperature.

ANSWER The generator exhaust damper shall be the non-insulated type, opposed blade, concealed linkage, all aluminum construction, AMCA licensed Class A, -70°F to 275°F temperature limits.

Question No. 3 It appears that the rock excavation is not quantifiable from the drawings. Will the Owner and consultant consider making the rock removal a unit price item with an assumed base bid quantity?

ANSWER No, the quantity of rock can be estimated from the drawings.

Question No. 4 Who/which contractor is responsible for the mountain road maintenance (from the base lodge to the top of Little Whiteface Mountain) and who decides if it is acceptable/passable?

ANSWER The general contractor (GC Contract) is responsible for road maintenance.

Question No. 5 Who/which contractor is responsible for temporary power installation?

ESSEX COUNTY
LITTLE WHITEFACE SKI PATROL BUILDING
AES PROJECT NO. 3760

ANSWER **The electrical contractor (E Contract) is responsible for temporary power installation.**

Question No. 6 Who/which contractor is responsible for providing portable sanitation unit at the jobsite?

ANSWER **The general contractor (GC Contract) is responsible for providing the portable sanitation unit.**

Question No. 7 Does the construction require installation of the generator and some large antennas prior to enclosure of the building?

ANSWER **Yes, coordinate the work with the Owner's vendors and other prime contractors.**

Question No. 8 Who/which contractor will provide fuel for the generator, heating units, etc?

ANSWER **Electrical contractor (E Contract) and mechanical contractor (M Contract) contractors shall provide fuel for initial startup of respective equipment.**

Question No. 9 Will Whiteface Mountain allow disposal of the excavated rock and demolished concrete on the jobsite at the top of the Mountain, or does it have to be transported to the bottom of the Mountain or disposed off-site?

ANSWER **Excavated rock and demolished concrete can be deposited within ¼ mile of the top of the mountain at the designated location. All other materials must be disposed off-site. Contractor is responsible for transport, loading, and unloading rock and concrete.**

Question No. 13 Can Whiteface Mountain transport any or all materials to the top of the Mountain for the Contractor?

ANSWER **No, however, Whiteface Mountain will transport materials to the top of the mountain on a per diem basis for the transport vehicle and driver, excluding loading and off-loading. Contact Whiteface Mountain for per diem pricing. (Bruce McCulley: (518) 946-2223)**

Question No. 14 Who do we send our questions to regarding the bidding, bid documents, etc.?

ANSWER **Linda Wolf, Purchasing Agent, Essex County; Telephone Number (518) 873-3332; Email: lwolf@co.essex.ny.us.**

Question No. 15 What is the deadline for sending questions to the County?

ANSWER **May 30, 2012.**

END DOCUMENT

NOTE: IT IS A VIOLATION OF LAW FOR ANY PERSON UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR TO ALTER AN ITEM IN ANY WAY IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED. THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

ARCHITECT - ENGINEER - LAND SURVEYOR

NOTES:

- 1 LOCATION OF GENERATOR CONTROLLER / DIGITAL EXPANSION MODULE.
- 2 PROVIDE 3/4" C. FOR EA. ALARM DEVICE. DO NOT USE CABLE TRAYS.
- 3 PROVIDE 1 1/4" C. FOR GENERATOR ALARMS TO 66 BLOCK. DO NOT USE CABLE TRAYS.
- 4 ALARM POINT NOT USED. JUMPER 66 BLOCK FOR N.C. CONDITION.
- 5 INSTALL ALARM MONITORING DEVICES IN ACCORDANCE WITH MANUFACTURER'S WRITTEN INSTRUCTIONS.
- 6 INSTALL TEMPERATURE SENSORS AT 60" A.F.F.
- 7 COORDINATE FA ALARM RELAY MODULE WIRING W/ FACP WIRING DIAGRAMS.
- 8 ALL ALARM MONITORING DEVICE DRY CONTACTS SHALL PROVIDE N.C. CONDITION TO 66 BLOCK.
- 9 CONTRACTOR SHALL PROVIDE TEMPERATURE SENSOR POWER INPUT WIRING FROM RACK MOUNTED MOTOROLA RTU TO TEMPERATURE SENSOR. MOTOROLA RTU BY OTHERS. FINAL CONNECTION TO RTU BY OTHERS.

PROJECT TITLE:
ESSEX COUNTY

**LITTLE WHITEFACE
SKI PATROL
BUILDING**

WILMINGTON, NEW YORK

DRAWING TITLE:
**SPECIAL SYSTEMS
PLAN**

REVISIONS

NO.	DESCRIPTION	DATE (MM/DD/YYYY)
1	ALARM MONITORING	04/06/2012
2	GENERAL REVISIONS	05/04/2012
3	ADDENDUM #3 ITEMS	05/30/2012

DRAWN BY:	CHECKED BY:	DATE:	PROJECT NO.:
J. FESSETTE		06/28/2011	3760

DRAWING NO.

E-103

