01B46-16-053

## **Q&A#1**

Date: July 29, 2016

Project: St. John's Air Handling Unit (AHU) # 3 Replacement Project

Bidders must make sure that their bids are based on the latest version of the tender documents published and take into consideration the following amendments and information, including any information provided in amendments or Q&As previously published for this project.

Bidders that do not comply with this requirement will be discarded.

- Q1. Is the electrical feed from the VFD to the AHU to be replaced under this contract?
- A1. Existing wiring is to be used. Please refer to mechanical addendum #1 for more details.
- Q2. Does the disconnect switch come with the packaged AHU?
- **A2.** A disconnect switch is required for the packaged AHU.
- Q3. Is after-hours work accounted for under this contract?
- **A3.** After hours work should be accounted for, as this AHU supplying the Centres six research laboratories with 100% fresh air. The system cannot be down for any extended period of time.
- **Q4.** Can a sketch/drawing be provided to determine run lengths for electrical?
- A4. No sketch or drawing will be provided. Please refer to mechanical addendum # 1 for more details.
- Q5. Are security costs to be carried in the contract?
- **A5.** No. AAFC to provide security services through commissionaires.
- **Q6.** No direction is provided in regards to integrating the new AHU into an existing system and creation of graphics, etc. What is required?
- **A6.** The packaged control unit on the AHU is to be BACNET compliant as it is required to be integrated with the current building automation system. Centinel Controls is the current service provider for AAFC in St. John's.

Note: As discussed during the tender site visit the motor in the existing AHU is to be turned over to AAFC.

All other conditions and requirements remain unchanged.