



## Q&A N° 2

Date: August 25, 2015

Project: Controls Upgrade 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.

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**Question 1:** In the previous Q&A: Question 4 stated that you want the LG heat pumps to be controlled by the new DDS system. Do you really need these units integrated into the control system?

**Answer 1:** Given the complexity and cost, the LG heat pumps will not be required to be controlled by the new DDC system.

**Question 2:** Can Johnson Controls be added to the list of approved vendors?

**Answer 2:** Yes, Johnson Controls will be added to the list of approved Controls Vendors.

**Question 3:** I am requesting the size of the fume hoods that need to be replaced and the air flow. It was not indicated on the tender.

**Answer 3:** The fume hoods are 5' wide. They operate with a face velocity range b/w 80-120 feet per minute (fpm) with a sash opening of approximately 18". The annual fume hood inspection reports will be issued to the successful bidder to assist in the design of the control replacement.

**Question 4:** On drawing W-M-3.01 Drawing Note 2 indicates that the Laboratory Ventilation system is to be replaced and refers to drawing W-M-6.01 for the VAV schedule however drawing W-M-6.01 is not in the drawing package.

**Answer 4:** Drawing W-M-6.01 will be sent out via an addendum.

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All other conditions and requirements remain unchanged