



Q&A #1

Date: January 12, 2016

Project: Shade Curtain – Service and Repairs

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.

Question 1:

Can any of the work be done after normal business hours?

Answer 1:

Per Appendix E of the contract document, Item 3.3 states that all work must be completed during normal business hours. *Taking this into consideration, any work being completed outside normal business hours would require the supervision of a commissionaire in each building where work is taking place after hours. The cost of the commissionaire would be the contractor's responsibility.*

Question 2:

What kind of curtain material is required?

Answer 2:

The material requirements are specified in Appendix E, section 2, Scope of work.

Question 3:

How is the shade system controlled?

Answer 3:

All of the shade systems within the scope of this project are automated through a specialized greenhouse automation system however each shade system motor can be driven manually and isolated through a local hand/off/auto control.

Question 4:

Can the plant shelving/racks be removed?

Answer 4:

Yes, although we do not see a need to remove the shelving/racks, they can be removed. This work along with the re-installation of the shelving/racks would be the contractor's responsibility.

Question 5:

What precautions are necessary for any plant materials in the greenhouses for building 1?

Answer 5:

AAFC will do its best to remove and shuffle plant materials from each greenhouse chamber as work proceeds. Conditions will be similar to those observed during the site visit. For phytosanitary reasons some materials cannot be removed (greenhouse A). For such cases it will be necessary to work with plant material in the greenhouse.



Question 6:

What kind of drive motors does the building 1 systems use?

Answer 6:

The drive motors are a "RIDDER" system model number 502035; Limit Switch Range 97 rev. 1.0/1.2/min., 120Nm (typical of all chambers)

Question 7:

Many of the greenhouse chambers in building 8 were empty during the site visit. Will this be the case during the construction period?

Answer 7:

For the purpose of this work, all greenhouses for building 8 can be considered empty. Although some of the greenhouse in building 8 will have plant material, AAFC will have it removed or shuffled into another greenhouse as work progresses to make the house empty and available.

All other conditions and requirements remain unchanged.