



Addendum No. 1

The Request for Proposal **9F030-20140076/2** "Large Loading Dock Door Replacement at the David Florida Laboratory (DFL)" is hereby amended as follows:

1. Please take note of the revised bid submission deadline:
October 06, 2014 at 14:00PM (EDT)

2. **Specification Section 01 10 10**

1. **Add section 14 – Use of Site and Facilities**, add the following:

.9 The CSA/DFL existing overhead crane will be made available for use during construction process.

3. **Add new Specification Section 01 35 29.14**

1. **Health and Safety for Contaminated Sites**, as follows:

1.1 General

In general, all work must comply with applicable health and safety legislation, including the Ontario Occupational Health and Safety Act (OHS) R.S.O. 1990, c.0.1, Ontario Regulation 213/91 (which regulates Construction Projects) and any other regulation under the OHS that may affect the performance of the work. The General Contractor shall acknowledge their role as Constructor, and take complete control of all works to ensure conformity with the contract documents. The General Contractor shall be responsible for construction means, methods, techniques, sequences, and procedures and for coordinating the various parts of the works.

1.2 Project Health & Safety Plan

.1 The General Contractor will be required to prepare and submit to the Project Manager, representing the [contract owner], a Project Health and Safety Plan, herein called PHSP, prior to the commencement of any works and within 2 weeks of receipt of Purchase Order.

.2 The General Contractor shall provide to the [contract owner] through the Project Manager a copy of all notices or other written correspondence provided to or received by the Ontario Ministry of Labour, for the duration of the contract.

.3 The General Contractor shall implement the PHSP for the duration of the contract.

1.3 Site Security

The security of the project site is the responsibility of the General Contractor. He is responsible to maintain security of the site at all times. No one is to be admitted to the site without proper attire and training to perform the task required.

1.4 Adequate Training

It is the responsibility of the General Contractor to ensure that all necessary training has been provided prior to commencement of the work.

4. Add new Specification Section 01 56 00

1. **Temporary Barrier and Enclosures**, as follows:

Provide (supply, install and make good) a temporary construction enclosure as shown on SKA-1 attached. Ensure that the enclosure remains secure at all times.

5. Specification Section 08 36 19.02

1. Paragraph **1.7.2.1 – Spare Parts**, delete the following;

- i. **Delete items #2** - Door rollers; and
- ii. **Delete item #3** - Weathetstripping: two (2) sets

6. Specification Section 08 36 19.02

1. Article **2.1 – Acceptable Products**, add the following;

- i. **Add item #3** - Spec-Dor Inc., 390 St. Louis, St-Jean-Sur-Richelieu, QC, J3B 1Y4, 450-359-1881, or preapproved equivalent.

7. Specification Section 08 36 19.02

1. Paragraph **2.3.1.4 – Hardware**, revise the following;

- i. **Revise title of item #1 – Guide Rollers to Guide Rollers or Guide Angles**, after sentence “Cam follower brackets shall be bolted on.”, add the following;

- 1. Or, door blades will ride on a track consisting of continuous vertical structural steel angles of not less than 6.4mm (¼”) in thickness. The guide angles shall be welded to the weight box and guide assembly. NOTE: The weight box and guide will carry and transfer all vertical and wind loads to the door frame and floor slab.

- ii. **Revise title of item #2 – Mechanical Emergency Stop Devices to Mechanical Emergency Stop Devices or Safety Catches**, after sentence “Manufacturer shall provide a video of the test for architect’s review”, add the following:

- 1. Or, in case of cable failure, the upper blades will be equipped with strong factory welded safety catches. The safety catches

will prevent the upper sections from falling further than the section immediately below.

8. Specification Section 08 36 19.02

1. Paragraph **2.3.1.4 – Hardware**, add the following;

i. Add item #4 - Fail Safety Device: The door is to be equipped with a fall arrestor system that will provide the following safety features:

- a. Instantly locking bottom section into both weight box and guide, when one or both counterweight chains are broken or slacked.
- b. Instantly cuts power to the motor preventing further damage.
- c. Maximum permissible engagement is not more than 150 mm (6")

END OF ADDENDUM