



ADVANCE CONTRACT AWARD NOTICE (ACAN)

1. Title

Building Automation System upgrade and modifications to the Air Handling Unit 3-01 supplying the Warehouse #2 in order to maintain and sustain the prescribed Collection's Environmental Conditions for Fossil Invertebrates

2. Advance Contract Award Notice (ACAN)

An ACAN is a public notice indicating to the supplier community that a department or agency intends to award a contract for goods, services or construction to a pre-identified supplier, thereby allowing other suppliers to signal their interest in bidding, by submitting a statement of capabilities. If no supplier submits a statement of capabilities that meets the requirements set out in the ACAN, on or before the closing date stated in the ACAN, the contracting officer may then proceed with the award to the pre-identified supplier.

3. Definition of Requirements

Lar-Mex Inc. has been identified as the contractor for the maintenance, verification and service of all building automation control devices and operating software installed at the Canadian Museum of Nature (CMN) research facilities located at Pink Road, Gatineau. The contract between CMN and Lar – Mex is in effect until November 30, 2017.

NRCAN has a partnership agreement (MOU) with CMN to house the NRCAN National Geological Reference Collection in modern curation facilities to realize whole of government cost efficiencies in managing scientific collections. Rehousing the collections with the CMN collections will enable improved accessibility and curation of the NRCAN collections and maximize their scientific value. To meet deadlines and ensure cost efficiencies there is a requirement to be compatible with the existing CMN infrastructure and suppliers. Lar-Mex was selected by CMN as the most cost effective supplier and installer of this specialized air handling system required to maintain environmental conditions in accordance with international curation standards.

4. Tasks, Deliverables, Milestones and Schedule

There are several phases to the Statement of Work which include:

- Supply and install one heating coil according to specifications provided by the Canadian Museum of Nature and to match the Lar – Mex existing HVAC system.
- Remove a portion of the existing duct work to allow the installation of a larger duct to connect on the new specified duct
- Supply and install the required duct work to connect to the existing Lar – Mex air handling unit and the supply duct going into the warehouse #2 space
- Supply and install the required piping to connect to the existing Lar – Mex air handling system after the 3 way valve to the new heating coil location and meet functional requirements specified by CMN regarding temperature and humidity sensors
- Supply and install temperature and humidity sensors including installation of wiring and additional sensors
- Provide the technical labour to perform installation, system commissioning to match Lar – Mex existing standards
- Provide balancing report wet and dry, fan pulley and motor and labour to update the as built and building automation graphics



5. Criteria for Assessment of the Statement of Capabilities

Any interested supplier must demonstrate by way of a statement of capabilities that it meets the recognized standard (certification) associated with this particular program by satisfying all of the following criteria:

- The proposed contractor must provide installation (including programming) services in order to upgrade & modify the existing Building Automation System provided by Lar-Mex Inc.
- The proposed contractor must provide the installation so as to result in a final extended Air Handling unit for which Lar-Mex would be willing to accept full responsibility for its operational effectiveness.
- The proposed contractor must provide an extension that will fully meet requirements of interchangeability with already existing equipment or services.

6. Trade Agreements

No trade agreements apply to this requirement.

7. Set-aside under the Procurement Strategy for Aboriginal Business

Not applicable

8. Comprehensive Land Claims Agreement(s)

Not applicable

9. Justification for the Pre-Identified Supplier

We intend to deal directly with the supplier mentioned in section 10 below as it is the only known supplier that meets the mandatory criteria set out in section 5 above.

Should Canada receive a statement of capabilities from a supplier that contains sufficient information to indicate that it meets the requirements set forth in this ACAN, a competitive process will be triggered.

10. Exception to the Government Contracts Regulations

The following exception to the Government Contracts Regulations (GCR) is invoked for this procurement under subsection – (d) only one person or firm is capable of performing the contract.

The identified provider, Lar-Mex Inc., is the only one able to meet all of the criteria identified in Section 5 above and able to provide the services described in Section 4 above.

11. Exclusions and/or Limited Tendering Reasons

Not applicable

12. Ownership of Intellectual Property

Not applicable



13. Contract Period

The contract period is from December 1, 2016 to February 28, 2017.

14. Estimated Cost

The estimated maximum value of the contract is \$27,435.27 CAD inclusive.

15. Name and Address of the Proposed Contractor

Lar-Mex Inc.
4-5509 Canotek Rd.
Gloucester, ON K1J 9J8

16. Suppliers' right to submit a Statement of Capabilities

Suppliers who consider themselves fully qualified and available to provide the services/goods described herein, may submit a Statement of Capabilities in writing, preferably by e-mail, to the contact person identified in this Notice on or before the closing date and time of this Notice. The Statement of Capabilities must clearly demonstrate how the supplier meets the advertised requirements.

17. Closing Date

Closing Date: November 30, 2016
Closing Time: 2:00 p.m. EST

18. Contract Authority

Purnima Kaul
Contracting Officer
Natural Resources Canada
580 Booth Street, 5th Floor
Ottawa, ON K1A 0E4
Telephone: 343-292-8358
Fax: 613-947-5477
E-mail: purnima.kaul@canada.ca