

ADVANCE CONTRACT AWARD NOTICE (ACAN)

1. 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.

2. Definition of the requirement

Natural Resources Canada (NRCan)/Geological Survey of Canada (GSC) has a requirement to upgrade its current Building Automation System (BAS). The current BAS is Siemens Insight, which will be upgraded to Siemens Desigo CC software.

The current Siemens Insight system provides facility operation of controls and maintenance of all building functions for the Geological Survey of Canada facility. These services include boiler, temperature controls, AHU, HVAC, heating and cooling. An update is required due to the age of the Insight system. Siemens Desigo CC system will upgrade the existing Insight system and provide facility operation of controls and maintenance of all building functions.

The work will involve supply, installation and commissioning of the Desigo software. Graphic re-design, import from Insight to Desigo, Operator training, and computer install.

3. Criteria for assessment of the Statement of Capabilities (Minimum Essential Requirements)

Any interested supplier must demonstrate by way of a statement of capabilities that it meets the following requirements:

- The supplier must have experience and be an authorized supplier/installer/trainer of Siemens BAS
- The Supplier must have knowledge and understanding of the Desigo CC system.
- New BAS must replace the current Siemens Insight system and controls
- The new system must use hardware and programming language that integrates seamlessly into the existing network of controllers without the use of interface protocols, and be 100% compatible with the existing system, in terms of functionality and communications.

4. Applicability of the trade agreement(s) to the procurement

This procurement is not subject to any trade agreements.

5. This procurement will not be set-aside under the Procurement Strategy for Aboriginal Business.

6. Comprehensive Land Claims Agreement(s)

This procurement is not subject to any Comprehensive Land Claims Agreement(s).

ADVANCE CONTRACT AWARD NOTICE (ACAN)

7. Justification for the Pre-Identified Supplier

The supplier mentioned in section 13 below is the only known supplier that meets the mandatory criteria set out in section 3 above.

Siemens Canada Limited owns the proprietary software / firmware and intellectual property of the computerized controlling aspect of the BAS (nodes/modules). No other companies can access or purchase the software upgrades or conduct the required programming language that Siemens uses for replacing / troubleshooting / updating the control nodes/modules.

Other companies can supply / replace physical operating parts of the Siemens BAS system; however, they cannot provide any type of work or parts that deal with the computerized control system of the BAS

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 with a technical and financial evaluation methodology of the bids proposed by the potential bidders.

8. Government Contracts Regulations Exception(s)

The following exception(s) to the *Government Contracts Regulations* is (are) invoked for this procurement under subsection 6(d) - *only one person is capable of performing the work*. The identified supplier, Siemens Canada Limited, is the only one able to meet all of the criteria identified in paragraph 3 above.

9. Exclusions and/or Limited Tendering Reasons

Trade agreements do not apply to this procurement.

10. Ownership of Intellectual Property

Intellectual Property is not applicable to this procurement.

11. Period of the proposed contract or delivery date

The proposed contract is for the period of March 17 -31, 2022.

12. Cost estimate of the proposed contract

The estimated value of the contract is \$60,000.00 x (GST/HST extra).

13. Name and address of the pre-identified supplier

Siemens Canada Limited
1930 Maynard Road S.E.
Calgary Alberta, T2E 6J8

ADVANCE CONTRACT AWARD NOTICE (ACAN)

14. Suppliers' right to submit a statement of capabilities

Suppliers who consider themselves fully qualified and available to provide the goods, services or construction services described in the ACAN may submit a statement of capabilities in writing to the contact person identified in this notice on or before the closing date of this notice. The statement of capabilities must clearly demonstrate how the supplier meets the advertised requirements.

15. Closing date for a submission of a statement of capabilities

The closing date and time for accepting statements of capabilities is January 3, 2022 at 2:00 p.m. Mountain Standard Time (MST).

16. Inquiries and submission of statements of capabilities

Inquiries and statements of capabilities are to be directed to:

Moira Farkas
Natural Resources Canada
5320 122 Street NW, Calgary, AB T6H 3S5

Telephone: 403-462-1162

E-mail: moira.farkas@nrcan-rncan.gc.ca