

# **Service contract for the Installation, Maintenance, OEM Spare parts and Services & Emergency Repairs of the Siemens (Dresser-Rand) 4 stage Centrifugal 8MW compressor Model#: CVC-604-L #20-58033**

## **1. ACAN**

An Advance Contract Award Notice (ACAN) allows departments and agencies to post a notice, for no less than fifteen calendar days, indicating to the supplier community that it intends to award a good, service or construction contract to a pre-identified contractor. If no other supplier submits, on or before the closing date, a statement of capabilities that meets the requirements set out in the ACAN, the competitive requirements of the government's contracting policy have been met. Following notification to suppliers not successful in demonstrating that their statement of capabilities meets the requirements set out in the ACAN, the contract may then be awarded using the Treasury Board's electronic bidding authorities.

If other potential suppliers submit statements of capabilities during the fifteen calendar day posting period, and meet the requirements set out in the ACAN, the department or agency must proceed to a full tendering process on either the government's electronic tendering service or through traditional means, in order to award the contract.

## **Description of the Work**

### **2. Definition of the requirement**

The National Research Council Canada (NRC) wishes to award a five (5) year service contract for the installation, maintenance, OEM spare parts and emergency repairs to the Gas Turbine and Aerodynamics (GTAC) National Facilities' and Services Siemens (DR) 4 stage Centrifugal compressor and associated control systems that have been installed and operated at NRC Montreal Road Campus in Ottawa, Ontario.

The Siemens (DR)4 stage Centrifugal compressor and associated control systems are currently used to facilitate Altitude Testing to industrial and internal clients of NRC.

### **3. Criteria for assessment of the Statement of Capabilities (minimal essential requirements)**

- The service contract would require you to be able to work on and maintain the 8MW compressor Model#; CVC-604-L in the event of mechanical failures within the facility on short notice. The technicians and engineers would have full knowledge of the equipment.
- You must be able to fabricate propriety parts such as impellers and gears without going to a 3<sup>rd</sup> party to reverse engineer. You must be able to provide OEM parts such as pumps, gaskets, bearings, etc.
- Knowledgeable engineering and technical support to minimize down time should be readily be available. Integration of OEM parts will be seamless and without having to make modifications to the equipment.

### **4. Justification for the Pre-Identified Supplier**

Siemens (DR) is the OEM of the above mentioned system. The Technical Support Program offered by Siemens Health, Safety and Environmental provides the technical knowhow, support, OEM spare parts such as Impellers, gears, etc. and provides management package solutions to the National Facilities and Services team to improve equipment reliability and to reduce overall cost of equipment management activities.

#### 5. Period of the proposed contract or delivery date

- The requirements for the service contract are 3 years with 2 optional years commencing on July 1, 2020

#### 6. Cost estimate of the proposed project

The level of effort for this contract is up to \$1,000,000.00

#### 7. Name and address of the pre-identified supplier

Siemens Canada Ltd.

1577 North Service Rd

Oakville, On

L6H 0H6

#### 8. 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 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 all of the advertised requirements.

#### 9. Closing date for the submission of a statement of capabilities

- July 3, 2020

#### 10. Inquiries and submission of statement of capabilities

Directed to: Steve Cassidy

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