

**CITY OF GRAND FORKS NORTH DAKOTA  
REQUEST FOR BID**

**Vendor Contact Information:**

**PLEASE SUBMIT YOUR PRICE ON THE ITEMS LISTED BELOW AND RETURN THIS FORM TO:**

**FINANCE & ADMINISTRATIVE SERVICES**

**By USPS: P. O. BOX 5200  
Grand Forks, ND 58206-5200**

**By Courier Delivery: 255 N 4<sup>th</sup> Street,  
Grand Forks, ND 58203**

QUANTITY	DESCRIPTION	UNIT PRICE	TOTAL	DELIVERY DATE
1	W01R-110100-056079-0011			
4	C04-0960-000-7R+			
	Optional Items:			
1	S01-3000-000			
1	029-0695-000			
1	039-S100-000			
	(Please see attached specifications) -----			

**PRICES ARE F. O. B. GRAND FORKS, ND.**

Bids/Proposals are to be submitted sealed with **Bid Number 2019-25** clearly marked on the outside of the envelope by **2:00 p.m. on July 22, 2019.**

All bids must be properly labeled on the outside of the bid envelope with the Bid Number and contain this form bearing a signature of an authorized officer or representative of the Vendor in order to be considered valid. **Improperly labeled bids or those not containing a signed bid form will be rejected.**

The City reserves the right to accept or reject any or all bids or part thereof, to accept one or more items of a bid without obligation as to other items, and to waive any informalities or irregularities.

\_\_\_\_\_  
**Vendor Signature (REQUIRED FOR VALID BID)**

\_\_\_\_\_  
**DATE SIGNED**

City of Grand Forks Fire Department  
General Specifications

1. The equipment to be furnished is to be new and the manufacturer's latest model and design, drop shipped direct from the factory, not dealer inventory.
2. Bidder to furnish descriptive literature, complete with specifications of equipment bid.
3. Any deletions, variations, or exceptions to the specifications must be explained and submitted with the bid.
4. The unit price shall be F.O.B. Grand Forks, North Dakota. The unit shall be complete and ready to operate at the point of delivery.
5. The total bid price shall not include any North Dakota sales tax, for which an exemption certificate can be furnished.
6. The successful bidder, when accepting the award, agrees that a complete inventory of repair parts will be available for immediate delivery when needed.
7. The successful bidder agrees to furnish the City operator's onsite training and instruction for use, deployment, and calibration, plus provide parts diagrams and lists in written or digital format.
8. Bids must be submitted on forms supplied by the City, and bidders must comply with the bid specifications.
9. The specific terms of the warranties shall be attached to, and be made part of, the bid proposal.
10. Bidder will guarantee bid price for 30 days from the date of the bid opening.
11. The City reserves the right to reject any or all bids, or to accept the bid that is deemed to be in the best interest of the City.
12. Bidder must provide the name and location of the nearest parts and service representative.
13. Any questions shall be directed to:

Chad Cutshaw  
Battalion Chief  
1124 Demers Ave  
Grand Forks, ND 58201  
(701) 746-2566

## **AREARAE Specifications:**

These specifications are a minimum requirement for the items being bid, a detailed description of the items being proposed shall be provided with the bid proposal.

### **AREARAE Pro RDK Detector Kit with four GPS-enabled AREARAE Pro Monitors**

**CSA/ISM 900MHz/Mesh/PID ppm/LEL/O2/CO/H2S/Gamma/RAEMet**

**Part Number: W01R-110100-056079-0011 plus four C04-0960-000-7R+ installed**

### **RDK Detector Kit Includes:**

- 1 Pelican case with precut foam, embedded charging systems for 4 AREARAE, and lead organizer for accessories storage/transportation equipped with:
- 4 AREARAE Plus monitors with sensors, battery and wireless options as specified, and protective rubber boot and filter(s) installed
- Power Adapter, AC/DC, 90-264 V Input, 12 VDC/7.5 A 90 W Output
- Power cord, AC, 125 V, 10 A US Plug, 1.8 m
- Power cord, AC, 125 V, 10 A, UK Plug, 1.8 m
- Power cord, AC, 125 V, 10 A, EU Plug, 1.8 m
- 1 One to Five charging cable
- 4 External Battery Chargers
- 4 Additional Rechargeable Batteries
- 1 PC Communication Cable
- 1 Calibration Adapter
- 1 Screw Driver, Slotted
- 1 Screw Driver, Phillips #6
- 1 Tool Kit for 4R+ PID Sensor
- 1 Opening Tool Kit for 4R+ PID Sensor
- 1 PID Lamp Cleaning Kit (isopropanol)
- 10 Spare External Filters

- 1 SensorRAE 4R+
- 1 RAELink3
- 4 ProRAE Guardian Licenses – Tier 3 Concurrent Instruments
- Quick Start Guide
- CD with Documentation
- RDK Accessory List (laminated card)
- ProRAE Studio II Instrument Configuration & Data Management Software
- Calibration and Test Certificate, Warranty/Registration Card
- PID ppm sensors (0.1 ppm – 5,000 ppm; 0.1 ppm res.; 10.6 eV lamp)
- H2S sensors
- LEL sensors
- O2 sensors
- CO sensors
- Dummy sensors in all open ports
- Gamma sensors
- RAEMets

**Optional Items:**

The Grand Forks Fire Department may choose to purchase any, all, or none of the optional items; any optional items purchased may be in a single or multiple quantities at the bid price.

- **S01-3000-000** ProRAE Guardian License – Tier 3 Concurrent Instruments
- **029-0695-000** RAELink3 Mesh Kit, Multi-function Modem with GPS
- **039-S100-000** RDK Host Kit – Pro RAE Guardian Package Case with Laptop, and RAELink3 Host Modem