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Tender

Contract for the supply and maintenance of Gas Detection Equipment

NORTHERN GAS NETWORKS LIMITED

F05: Contract notice – utilities

Notice identifier: 2022/S 000-020328

Procurement identifier (OCID): ocds-h6vhtk-035610

Published 26 July 2022, 2:45pm

Section I: Contracting entity

I.1) Name and addresses

NORTHERN GAS NETWORKS LIMITED

1100 Century Way Thorpe Park

LEEDS

LS158TU

Contact

Ashley Haddock

Email

ahaddock@northerngas.co.uk

Telephone

+44 7779414590

Country

United Kingdom

NUTS code

UKE42 - Leeds

Internet address(es)

Main address

www.northerngas.co.uk

I.3) Communication

Access to the procurement documents is restricted. Further information can be obtained at

www.northerngas.co.uk

Additional information can be obtained from the above-mentioned address

Tenders or requests to participate must be submitted electronically via

www.northerngas.co.uk

Tenders or requests to participate must be submitted to the above-mentioned address

I.6) Main activity

Production, transport and distribution of gas and heat

Section II: Object

II.1) Scope of the procurement

II.1.1) Title

Contract for the supply and maintenance of Gas Detection Equipment

II.1.2) Main CPV code

- 38431100 - Gas-detection apparatus

II.1.3) Type of contract

Supplies

II.1.4) Short description

Northern Gas Networks are seeking to establish a contract with a single supplier to supply and maintain/service

circa 200-250 gas detection units for use on their network. The contract will be awarded for

the initial term of 3 years with the option to extend a further 4 x 1 years.

PLEASE NOTE -

THE SUPPLIER MUST ENSURE THAT THEIR PROPOSED UNIT IS AN APPROVED MARKET READY PRODUCT THAT CAN MEET ALL OF NGNS STATED CRITERIA (LISTED BELOW) BEFORE EXPRESSING AN INTEREST AS NGN WILL NOT ACCEPT PRODUCTS/SERVICES THAT ARE STILL A WORK IN PROGRESS AND/OR IN PRODUCTION.

II.1.5) Estimated total value

Value excluding VAT: £1,790,000

II.1.6) Information about lots

This contract is divided into lots: No

II.2) Description

II.2.3) Place of performance

NUTS codes

- UKC - North East (England)
- UKD - North West (England)
- UKE - Yorkshire and the Humber

II.2.4) Description of the procurement

Northern Gas Networks are seeking to establish a contract with a single supplier to supply and maintain/service circa 200-250 gas detection units for use on their network across the 7 year contract term.

The contract will be awarded for the initial term of 3 years with the option to extend a further 4 x 1 years.

The gas detection unit **MUST** as a minimum meet the following criteria and be ready to use on the gas network at the point of contract award:

- Have an infrared sensor
- Must have a GPS and Bluetooth Interface as we wish to be able to track the resources route when surveying sites, with the device able to plot both route swept and any readings that are

detected on a print out / digital report that can be uploaded to a cloud dashboard

- Have colour and audible alarm indicators
- Must be able to detect readings from 1ppm to 100% vol of gas
- Must be able to perform a gas quality check to determine type of gas being detected (mine, swamp, sewer or natural gas)
- Must be able to detect all of the following - Carbon Dioxide, Methane, Propane, Butane, Hydrogen Sulfide, Carbon Monoxide and Ethane
- Must be ATEX approved as is used in gaseous atmospheres, ideally the devices will be explosion-proof
- Must be portable and light weight, with a clear, easy to read and use display (even in dark / night)
- Will ideally include a strap for carrying around neck when operational

- Must be able to be charged in operational vehicles
- Must have an in vehicle cradle for when in transit in NGN vehicles
- Must have a range of attachments that can be used on site when undertaking site surveys
- Must have a long handle for reaching heights
- Must have a probe that can facilitate "pulling gas from the ground"
- Units proposed must have the capability to be serviced by NGN resources
- Units proposed must have the capability to run for several months without the need for calibration on a monthly basis, thus negating monthly visits to the depot for all NGN operational resources - this will also save on gasses to calibrate seekers, which further reduce running costs

If you would like to express your interest in the above opportunity please do so by emailing Ashley Haddock (ahaddock@northerngas.co.uk) by no later than 10am on 28/08/2022.

Any expression of interest received after this date & time will not be accepted.

THE SUPPLIER MUST ENSURE THAT THEIR PROPOSED UNIT IS AN APPROVED MARKET READY PRODUCT THAT CAN MEET ALL OF NGNS STATED CRITERIA (LISTED BELOW) BEFORE EXPRESSING AN INTEREST AS NGN WILL NOT ACCEPT PRODUCTS/SERVICES THAT ARE STILL A WORK IN PROGRESS AND/OR IN PRODUCTION.

II.2.5) Award criteria

Price is not the only award criterion and all criteria are stated only in the procurement documents

II.2.6) Estimated value

Value excluding VAT: £1,790,000

II.2.7) Duration of the contract, framework agreement or dynamic purchasing system

Duration in months

84

This contract is subject to renewal

Yes

Description of renewals

The contract will be awarded for the initial term of 3 years with the option to extend by mutual agreement for a further 4 x 1 year periods.

II.2.10) Information about variants

Variants will be accepted: No

II.2.11) Information about options

Options: No

Section IV. Procedure

IV.1) Description

IV.1.1) Type of procedure

Negotiated procedure with prior call for competition

IV.1.8) Information about the Government Procurement Agreement (GPA)

The procurement is covered by the Government Procurement Agreement: No

IV.2) Administrative information

IV.2.2) Time limit for receipt of tenders or requests to participate

Date

25 August 2022

Local time

10:00am

IV.2.4) Languages in which tenders or requests to participate may be submitted

English

Section VI. Complementary information

VI.1) Information about recurrence

This is a recurrent procurement: No

VI.4) Procedures for review

VI.4.1) Review body

Northern Gas Networks

Leeds

Ls15 8TU

Email

ahaddock@northerngas.co.uk

Country

United Kingdom