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Tender

Walk-in Environmental Chamber

National Physical Laboratory

F02: Contract notice

Notice identifier: 2024/S 000-024023

Procurement identifier (OCID): ocds-h6vhtk-04867d

Published 31 July 2024, 4:29pm

Section I: Contracting authority

I.1) Name and addresses

National Physical Laboratory

Hampton Road

Teddington

TW11 0LW

Email

gary.phillips@npl.co.uk

Telephone

+44 2089773222

Country

United Kingdom

Region code

UK - United Kingdom

Internet address(es)

Main address

www.npl.co.uk

I.3) Communication

The procurement documents are available for unrestricted and full direct access, free of charge, at

<https://lupc.bravosolution.co.uk/web/login.shtml>

Additional information can be obtained from the above-mentioned address

Tenders or requests to participate must be submitted electronically via

<https://lupc.bravosolution.co.uk/>

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

I.4) Type of the contracting authority

Body governed by public law

I.5) Main activity

Other activity

Research

Section II: Object

II.1) Scope of the procurement

II.1.1) Title

Walk-in Environmental Chamber

Reference number

ITT_125725

II.1.2) Main CPV code

- 38000000 - Laboratory, optical and precision equipments (excl. glasses)

II.1.3) Type of contract

Supplies

II.1.4) Short description

The National Physical Laboratory (NPL) requirement is for a walk-in environmental chamber to host its Multiple Atmosphere Controlled Environment (MACE), a purpose-built facility designed to evaluate the performance of low-cost gas sensors for air quality monitoring. The environmental walk-in chamber will deliver temperature and humidity control for all tests that the MACE facility supports.

The setup needs to fit within the existing laboratory space available at NPL. Liaising with NPL Estates will be necessary to decommission the environmental chamber currently in the lab, and to prepare the laboratory for the installation of the new one.

The asset must be able to

- 1) allow temperature and relative humidity control over the desired range;
- 2) allow automation over a series of set points for autonomous operation.

To express interest in this opportunity please ensure you are registered on the Bravo tendering portal. The landing page (<https://lupc.bravosolution.co.uk/web/login.shtml>) includes a button to click to register, after which you can look up the opportunity.

II.1.5) Estimated total value

Value excluding VAT: £190,000

II.1.6) Information about lots

This contract is divided into lots: No

II.2) Description

II.2.3) Place of performance

NUTS codes

- UK - United Kingdom

Main site or place of performance

Teddington

II.2.4) Description of the procurement

Walk-in Environmental Chamber

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: £190,000

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

Duration in months

12

This contract is subject to renewal

No

II.2.10) Information about variants

Variants will be accepted: No

II.2.11) Information about options

Options: No

II.2.13) Information about European Union Funds

The procurement is related to a project and/or programme financed by European Union funds: No

Section IV. Procedure

IV.1) Description

IV.1.1) Type of procedure

Open procedure

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

The procurement is covered by the Government Procurement Agreement: Yes

IV.2) Administrative information

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

Date

30 August 2024

Local time

3:00pm

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

English

IV.2.6) Minimum time frame during which the tenderer must maintain the tender

Tender must be valid until: 30 November 2024

IV.2.7) Conditions for opening of tenders

Date

30 August 2024

Local time

3:00pm

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

NPL Management Ltd

Hampton Road

Teddington

TW11 0LW

Country

United Kingdom

VI.4.4) Service from which information about the review procedure may be obtained

National Physical Laboratory

Teddington

Telephone

+44 2089773222

Country

United Kingdom