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Tender

1691 - Nanobeam nb5 service contract

The University of Nottingham

F02: Contract notice

Notice identifier: 2022/S 000-013921

Procurement identifier (OCID): ocds-h6vhtk-033d06

Published 23 May 2022, 4:42pm

Section I: Contracting authority

I.1) Name and addresses

The University of Nottingham

University Park, Nottingham, NG7 2RD

Nottingham

Email

jayson.bispham@nottingham.ac.uk

Country

United Kingdom

NUTS code

UKF14 - Nottingham

Internet address(es)

Main address

<https://nottingham.ac.uk/>

Buyer's address

<https://in-tendhost.co.uk/universityofnottingham.aspx/Home>

I.3) Communication

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

<https://in-tendhost.co.uk/universityofnottingham.aspx/Home>

Additional information can be obtained from the above-mentioned address

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

Education

Section II: Object

II.1) Scope of the procurement

II.1.1) Title

1691 - Nanobeam nb5 service contract

Reference number

1691

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

Service Maintenance Contract for Nanobeam nb5 Electron Beam Lithography (EBL) instrument. The electron beam lithography (EBL) instrument requires both high performance and high reliability: • Patterning novel resists including self-assembled monolayers (SAMs) on glass or semiconductor substrates by direct writing onto the SAM with an electron beam. • Writing photonic crystals and optical waveguides on III-V semiconductor heterostructures such as GaAs/AlGaAs. • Writing leads onto 2D materials such as graphene and InSe. • Nano-electronic devices in GaAs/AlGaAs heterostructures. • Spintronic devices consisting of thin metal layers deposited by sputtering onto semiconductor devices. • Nanomechanical devices made from silicon nitride on silicon. These applications are scientifically challenging, and as such a comprehensive and robust service maintenance contract is required to ensure maximum instrument uptime.

II.1.5) Estimated total value

Value excluding VAT: £410,000

II.1.6) Information about lots

This contract is divided into lots: No

II.2) Description

II.2.2) Additional CPV code(s)

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

II.2.3) Place of performance

NUTS codes

- UKF14 - Nottingham

II.2.4) Description of the procurement

"Please refer to Tender Documentation"

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: £410,000

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

Duration in months

60

This contract is subject to renewal

No

II.2.10) Information about variants

Variants will be accepted: Yes

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 III. Legal, economic, financial and technical information

III.1) Conditions for participation

III.1.1) Suitability to pursue the professional activity, including requirements relating to enrolment on professional or trade registers

List and brief description of conditions

Please refer to Tender Documentation

III.1.2) Economic and financial standing

List and brief description of selection criteria

Please refer to Tender Documentation

Minimum level(s) of standards possibly required

Please refer to Tender Documentation

III.1.3) Technical and professional ability

List and brief description of selection criteria

Please refer to Tender Documentation

Minimum level(s) of standards possibly required

Please refer to Tender Documentation

III.2) Conditions related to the contract

III.2.2) Contract performance conditions

Please refer to Tender Documentation

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

23 June 2022

Local time

10:00am

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

English

IV.2.7) Conditions for opening of tenders

Date

23 June 2022

Local time

12:00pm

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

High Court

Strand

London

Country

United Kingdom

VI.4.3) Review procedure

Precise information on deadline(s) for review procedures

In accordance with Regulation 86 and 87 of the Public Contracts Regulations 2015, the contracting authority has incorporated a minimum 10 calendar days standstill period starting from the day when contract award was notified to the bidders. Unsuccessful bidders will be provided with a debrief in the award decision at the start of the standstill period including details of their bid in relation to the winning bid comprising the reasons for the decision, the characteristics and relative advantages of the successful tender, the score of the economic operator and the name of the economic operator to be awarded the contract. Tenderers have a right to appeal provided for within the Public Contracts Regulations 2015. Any such proceedings must be brought in the High Court of England and Wales.