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Tender

GPC/SEC Multi Detector System

University of Warwick

F02: Contract notice

Notice identifier: 2022/S 000-031854

Procurement identifier (OCID): ocds-h6vhtk-038318

Published 10 November 2022, 2:27pm

Section I: Contracting authority

I.1) Name and addresses

University of Warwick

Argent Court, Sir William Lyons Road, Science Park

Coventry

CV4 7AL

Contact

Shannon Millard

Email

Shannon.Millard@warwick.ac.uk

Telephone

+44 0247674578

Country

United Kingdom

NUTS code

UKG33 - Coventry

Internet address(es)

Main address

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

Buyer's address

<http://www.in-tendhost.co.uk/universityofwarwick>

I.3) Communication

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

<http://www.in-tendhost.co.uk/universityofwarwick>

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

GPC/SEC Multi Detector System

Reference number

CJ-10-22-RTP-EPSRC-GPC-DL

II.1.2) Main CPV code

- 38432200 - Chromatographs

II.1.3) Type of contract

Supplies

II.1.4) Short description

The University of Warwick has a requirement to purchase a Multi-Detector Size Exclusion/Gel Permeation Chromatography Instrument. In order to gain further information, please express an interest in this opportunity via Warwick In-Tend supplier portal and download the documentation (<https://in-tendhost.co.uk/universityofwarwick>). The University of Warwick is not a contracting authority for the purposes of the Public Contracts Regulations 2015 (as amended) and its procurement activities are not subject to the Public Contracts Regulations 2015 or the obligations under the European Public Procurement Directives, including the European Remedies Directive. Advertisement of any contract in the Official Journal of the European Union or Contracts Finder is at the sole discretion of the University and is undertaken on a voluntary basis with no implied obligation to comply with the procurement legislation.

II.1.5) Estimated total value

Value excluding VAT: £132,000

II.1.6) Information about lots

This contract is divided into lots: No

II.2) Description

II.2.2) Additional CPV code(s)

- 38432200 - Chromatographs
- 38433100 - Mass spectrometer
- 38000000 - Laboratory, optical and precision equipments (excl. glasses)
- 38433000 - Spectrometers

II.2.3) Place of performance

NUTS codes

- UKG33 - Coventry

II.2.4) Description of the procurement

The University of Warwick has a requirement to purchase a Multi-Detector Size Exclusion/Gel Permeation Chromatography Instrument. The Polymer Characterisation Research Technology Platform has been established to enable polymer and material researchers to achieve high quality analysis of materials such as polymers and composites to further the development of advanced materials. Need for this facility is driven by scientists in the University of Warwick and external industry who require expertise and advanced analytical instrumentation in elucidation of composition and structure in materials such as polymers for applications in oil, personal care and medical sciences. The applications of the technology forming this facility are wide and the facility will offer services to scientists both in Warwick, the surrounding region and beyond – including internationally. The linchpin of the Polymer Characterisation RTP is its Size Exclusion/Gel Permeation capabilities. These instruments allow for the measurement of the molecular weight averages of a material, but also the distribution of chains. When advanced detectors are used (light scattering and viscometry) true molecular weights and structural information can be obtained. With a push for multi-detector/advanced analysis in industry and academia, in order to remain competitive we must have a suite of instruments with these capabilities. The Polymer Characterisation Research Technology Platform is service-oriented, and has users from multiple disciplines (engineering, physics and chemistry), therefore ease of use and reliable performance are essential. Where possible, we seek to enhance our existing analytical equipment (including Agilent SEC, Malvern particle sizing and Mettler-Toledo thermal analysis).

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: £132,000

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: Yes

II.2.11) Information about options

Options: Yes

Description of options

Please refer to the tender documentation.

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.1.2) Economic and financial standing

Selection criteria as stated in the procurement documents

III.1.3) Technical and professional ability

Selection criteria as stated in the procurement documents

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

7 December 2022

Local time

12:00pm

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

English

IV.2.7) Conditions for opening of tenders

Date

7 December 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

University of Warwick

Coventry

Country

United Kingdom