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Contract

Supply of one off Reactive Ion Etcher (RIE) and/or a one off Inductively Coupled Plasma Reactive Ion Etcher (ICPRIE) in two lots

UNIVERSITY OF SHEFFIELD

F03: Contract award notice

Notice identifier: 2023/S 000-028386

Procurement identifier (OCID): ocids-h6vhtk-038941

Published 26 September 2023, 3:11pm

Section I: Contracting authority

I.1) Name and addresses

UNIVERSITY OF SHEFFIELD

THE UNIVERSITY OF SHEFFIELD, WESTERN BANK

SHEFFIELD

S102TN

Contact

David Middle

Email

dave.middle@sheffield.ac.uk

Telephone

+44 1142221560

Country

United Kingdom

Region code

UKE32 - Sheffield

Charity Commission (England and Wales)

X1089

Internet address(es)

Main address

<https://www.sheffield.ac.uk/>

Buyer's address

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

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

Supply of one off Reactive Ion Etcher (RIE) and/or a one off Inductively Coupled Plasma Reactive Ion Etcher (ICPRIE) in two lots

Reference number

3519/DM/22

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 Device Fabrication Small Research Facility (SRF) currently has one reactive ion etcher (RIE) and two inductively coupled plasma reactive ion etchers (ICPRIE), serving a wide range

of research and industrial customers from across the University and nationally. The SRF is capable of manufacturing Semiconductor devices via a range of standard processes, working alongside our Epitaxy facility growing advanced semiconductor materials. Our research portfolio in these areas is in excess of £50million.

The RIE and ICP equipment is fundamental to device fabrication, and we are planning to expand our capacity to meet increasing demand and to improve customer service. Quotations are required for 1 off of each RIE and ICP, in two separate lots, with the

specifications detailed within the tender document. The likelihood is that only one item will be purchased, hence the title of this exercise being on an and/or basis

II.1.6) Information about lots

This contract is divided into lots: No

II.1.7) Total value of the procurement (excluding VAT)

Value excluding VAT: £765,400

II.2) Description

II.2.2) Additional CPV code(s)

- 42000000 - Industrial machinery

II.2.3) Place of performance

NUTS codes

- UKE32 - Sheffield

Main site or place of performance

The Department of Electronic and Electrical Engineering at the University of Sheffield

II.2.4) Description of the procurement

Quotations are required for 1 off of each RIE and ICP, in two separate lots, with the specifications detailed within the tender document. At present the likelihood is that only one item will be purchased, hence the title of this exercise being on an and/or basis.

Suppliers should include all costs associated with a 'turn key' solution, i.e., supply, delivery, installation, commissioning, process verification and training, including all import duties, etc.

Where possible training for technical staff in preventative maintenance operations should be included. Suppliers should consider adding value to their quotations, e.g. through extended

warranties and service contracts

II.2.5) Award criteria

Quality criterion - Name: Quality (various) / Weighting: 75

Price - Weighting: 25

II.2.11) Information about options

Options: 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.2.1) Previous publication concerning this procedure

Notice number: [2022/S 000-033832](#)

IV.2.9) Information about termination of call for competition in the form of a prior information notice

The contracting authority will not award any further contracts based on the above prior information notice

Section V. Award of contract

Contract No

3519/DM/22

A contract/lot is awarded: Yes

V.2) Award of contract

V.2.1) Date of conclusion of the contract

25 August 2023

V.2.2) Information about tenders

Number of tenders received: 2

Number of tenders received by electronic means: 2

The contract has been awarded to a group of economic operators: No

V.2.3) Name and address of the contractor

Oxford Instruments Nanotechnology Tools Ltd.

Abingdon

OX13 5QX

Country

United Kingdom

NUTS code

- UKJ14 - Oxfordshire

Companies House

704320

The contractor is an SME

No

V.2.4) Information on value of contract/lot (excluding VAT)

Initial estimated total value of the contract/lot: £765,400

Total value of the contract/lot: £100,000

Section VI. Complementary information

VI.4) Procedures for review

VI.4.1) Review body

University of Sheffield

Sheffield

Country

United Kingdom