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Contract

T22/0036 - Thin Film Sputtering Fabrication Facility (TF-FAB)

University of Northumbria at Newcastle

F03: Contract award notice

Notice identifier: 2023/S 000-017673

Procurement identifier (OCID): ocds-h6vhtk-03a30d

Published 21 June 2023, 2:04pm

Section I: Contracting authority

I.1) Name and addresses

University of Northumbria at Newcastle

Sutherland Building, College Street, Newcastle upon Tyne

Newcastle upon Tyne

NE1 8ST

Email

asif.patel@northumbria.ac.uk

Telephone

+44 1912274303

Country

United Kingdom

Region code

UKC - North East (England)

Internet address(es)

Main address

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

I.4) Type of the contracting authority

Other type

University

I.5) Main activity

Education

Section II: Object

II.1) Scope of the procurement

II.1.1) Title

T22/0036 - Thin Film Sputtering Fabrication Facility (TF-FAB)

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 University wishes to create a new thin film magnetron sputtering facility for the fabrication of energy materials, biocompatible and functional coatings. TF-FAB provides a platform for researchers to develop new inorganic thin films for energy materials, biocompatible and functional coatings. It supports unprecedented recent growth in thin film research at Northumbria University (NU). TF-FAB provides a transformational capacity increase in thin film fabrication and will create new collaborative opportunities between academia and industry. We are looking for a dual chamber sputtering system and interconnecting load lock.

We are looking for maximum flexibility (hardware and software) and also an upgradable system. We anticipate that one chamber will be more geared towards the deposition of oxide and compound materials (chamber 1) while the other would be more metal focus, including diamond like carbon coatings and titanium based alloys (chamber 2).

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: 1,055,800 USD

II.2) Description

II.2.3) Place of performance

NUTS codes

- UKC - North East (England)

Main site or place of performance

NORTH EAST (ENGLAND)

II.2.4) Description of the procurement

Northumbria University Faculty of Health & Life Sciences is at the forefront of educating tomorrow's health professionals. A leading provider of education in nursing, allied health, social work and public health programmes the Faculty has more than 13,000 students and over 400 academic and technical staff. As part of the continued development of our state of the art clinical skills facilities we are now seeking to procure 3D anatomy tables to assist with the teaching of gross anatomy as well as microscopic anatomy, physiology and histology.

II.2.5) Award criteria

Cost criterion - Name: Price / Weighting: 40

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: No

IV.2) Administrative information

IV.2.1) Previous publication concerning this procedure

Notice number: [2023/S 000-003538](#)

Section V. Award of contract

A contract/lot is awarded: Yes

V.2) Award of contract

V.2.1) Date of conclusion of the contract

20 June 2023

V.2.2) Information about tenders

Number of tenders received: 3

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

V.2.3) Name and address of the contractor

Kurt J Lesker Company

TBC

TBC

Country

United Kingdom

NUTS code

- UKD - North West (England)

National registration number

TBC

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: £1,055,800

Total value of the contract/lot: £1,055,800

Section VI. Complementary information

VI.3) Additional information

To view this notice, please click here:

<https://www.delta-esourcing.com/delta/viewNotice.html?noticeId=790580746>

GO Reference: GO-2023621-PRO-23243265

VI.4) Procedures for review

VI.4.1) Review body

To be confirmed

TBC

Country

United Kingdom