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Tender

Production of Metasurfaces

University of Huddersfield

F02: Contract notice

Notice identifier: 2023/S 000-023766

Procurement identifier (OCID): ocds-h6vhtk-03efa1

Published 14 August 2023, 4:06pm

Section I: Contracting authority

I.1) Name and addresses

University of Huddersfield

Queensgate

Huddersfield

HD1 3DH

Contact

Alex Carter

Email

a.j.carter2@hud.ac.uk

Telephone

+44 1484256515

Country

United Kingdom

Region code

UKE - Yorkshire and the Humber

Internet address(es)

Main address

www.hud.ac.uk

I.3) Communication

Access to the procurement documents is restricted. Further information can be obtained at

<https://neupc.delta-esourcing.com/tenders/UK-UK-Huddersfield:-Research-and-experimental-development-services./2868D85K84>

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

Production of Metasurfaces

Reference number

HUD-CE-022

II.1.2) Main CPV code

- 30100000 - Office machinery, equipment and supplies except computers, printers and furniture

II.1.3) Type of contract

Supplies

II.1.4) Short description

The University of Huddersfield intends to appoint a supplier to provide metasurfaces for an extended period of time.

These metasurfaces will be designed to act as optical components in a variety of optical metrology instruments that are currently under development. The different nanostructures to be formed on the surface allow the phase delay light experiences to be varied, allowing a flat optic with a thickness of the order of the wavelength of light to be created. These elements are designed to function using optical wavelengths of light, somewhere in the region of 660 nm. These elements will be used to reshape wavefront, divide light into its different wavelengths and manipulate its polarisation.

The University requires a supplier to manufacture, deliver and acceptance test the metasurfaces.

II.1.5) Estimated total value

Value excluding VAT: £210,000

II.1.6) Information about lots

This contract is divided into lots: No

II.2) Description

II.2.3) Place of performance

NUTS codes

- UKE - Yorkshire and the Humber

Main site or place of performance

YORKSHIRE AND THE HUMBER

II.2.4) Description of the procurement

The University of Huddersfield intends to appoint a supplier to provide metasurfaces as per the specification, for an extended period of time.

These metasurfaces will be designed to act as optical components in a variety of optical metrology instruments that are currently under development. The different nanostructures to be formed on the surface allow the phase delay light experiences to be varied, allowing a flat optic with a thickness of the order of the wavelength of light to be created. These elements are designed to function using optical wavelengths of light, somewhere in the region of 660 nm. These elements will be used to reshape wavefront, divide light into its different wavelengths and manipulate its polarisation.

The University requires a supplier to manufacture, deliver and acceptance test the metasurfaces.

II.2.5) Award criteria

Price is not the only award criterion and all criteria are stated only in the procurement documents

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

Duration in months

36

This contract is subject to renewal

Yes

Description of renewals

The contract period for this agreement is initially 2 and a half years, plus the option to extend it for a further 5 12-month periods, subject to continued demand, satisfactory performance, and pricing. Meaning the contract length is up to a maximum of 7 and a half

years.

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

II.2.14) Additional information

To respond to this opportunity please click here: <https://neupc.delta-esourcing.com/respond/2868D85K84>

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

III.1.5) Information about reserved contract

The contract is reserved to sheltered workshops and economic operators aiming at the social and professional integration of disabled or disadvantaged persons

Section IV. Procedure

IV.1) Description

IV.1.1) Type of procedure

Open procedure

Accelerated procedure

Justification:

Procurement timescale 31 days

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

13 September 2023

Local time

12:00pm

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

Duration in months: 6 (from the date stated for receipt of tender)

IV.2.7) Conditions for opening of tenders

Date

13 September 2023

Local time

12:00pm

Section VI. Complementary information

VI.1) Information about recurrence

This is a recurrent procurement: No

VI.3) Additional information

The contracting authority considers that this contract may be suitable for economic operators that are small or medium enterprises (SMEs). However, any selection of tenderers will be based solely on the criteria set out for the procurement.

For more information about this opportunity, please visit the Delta eSourcing portal at:

<https://neupc.delta-esourcing.com/tenders/UK-UK-Huddersfield:-Office-machinery%2C-equipment-and-supplies-except-computers%2C-printers-and-furniture./2868D85K84>

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GO Reference: GO-2023814-PRO-23643881

VI.4) Procedures for review

VI.4.1) Review body

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+44 148425651

Country

United Kingdom

