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Tender

2689 - Supply of FTIR Microscope and Acoustic Microscope

CENTRE FOR PROCESS INNOVATION LIMITED

F02: Contract notice

Notice identifier: 2023/S 000-001162

Procurement identifier (OCID): ocds-h6vhtk-039779

Published 13 January 2023, 4:08pm

Section I: Contracting authority

I.1) Name and addresses

CENTRE FOR PROCESS INNOVATION LIMITED

Wilton

REDCAR

TS104RF

Contact

CPI Procurement

Email

e-tendering@uk-cpi.com

Telephone

+44 1740625716

Country

United Kingdom

Region code

UKC - North East (England)

Companies House

05002194

Internet address(es)

Main address

<https://www.uk-cpi.com/>

I.3) Communication

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

<https://www.publiccontractsscotland.gov.uk/>

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

Other activity

Technology Development

Section II: Object

II.1) Scope of the procurement

II.1.1) Title

2689 - Supply of FTIR Microscope and Acoustic Microscope

Reference number

2689

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

Framework for the supply of FTIR Microscope & Acoustic Microscope and Aftersales to CPI's National Formulation Centre

II.1.5) Estimated total value

Value excluding VAT: £700,000

II.1.6) Information about lots

This contract is divided into lots: Yes

Tenders may be submitted for all lots

Maximum number of lots that may be awarded to one tenderer: 1

II.2) Description

II.2.1) Title

FTIR Microscope

Lot No

1

II.2.2) Additional CPV code(s)

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

II.2.3) Place of performance

NUTS codes

- UKC - North East (England)

II.2.4) Description of the procurement

CPI require an FTIR Microscope for applications such as detecting different phases in polymers, characterising the laminate layers in cross section, detecting impurities and inhomogeneity in films and coatings (inks, battery electrodes and polymer films). Mapping is an important function as often we are interested in statistical variations across a sample. We also anticipate using this to characterise the composition of formulated pharmaceutical products (e.g. tablets)

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: £200,000

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

1 x 12 month renewal

II.2.10) Information about variants

Variants will be accepted: No

II.2.11) Information about options

Options: No

II.2) Description

II.2.1) Title

Acoustic Microscope

Lot No

2

II.2.2) Additional CPV code(s)

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

II.2.3) Place of performance

NUTS codes

- UKC - North East (England)

II.2.4) Description of the procurement

CPI require an Acoustic Microscope. The National Formulation Centre have identified a need for an analytical capability to enable the integrity of opaque systems to be analysed for the presence of voids or delamination's with precision and accuracy. These opaque systems maybe coatings that are 10s to 100's of micrometers thick on metal, plastic or paper substrates applied as single or in multilayers. They may also be adhesively bonded structures, fibre reinforced boards, multilayer laminates or embedded electronic circuitry for example.

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: £250,000

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

1 x 12 month renewal

II.2.10) Information about variants

Variants will be accepted: No

II.2.11) Information about options

Options: 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.1.3) Information about a framework agreement or a dynamic purchasing system

The procurement involves the establishment of a framework agreement

Framework agreement with several operators

Envisaged maximum number of participants to the framework agreement: 2

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: [2023/S 010-019486](#)

IV.2.2) Time limit for receipt of tenders or requests to participate

Date

10 February 2023

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

10 February 2023

Local time

12:30pm

Section VI. Complementary information

VI.1) Information about recurrence

This is a recurrent procurement: No

VI.2) Information about electronic workflows

Electronic ordering will be used

Electronic invoicing will be accepted

Electronic payment will be used

VI.4) Procedures for review

VI.4.1) Review body

Glasgow Sheriff & Justice of the Peace Court

Sheriff Clerk's Office

Glasgow

G5 9DA

Country

United Kingdom