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Contract

Rotating Spindle Drilling System

UNIVERSITY OF SHEFFIELD

F03: Contract award notice

Notice identifier: 2024/S 000-033090

Procurement identifier (OCID): ocds-h6vhtk-04571a

Published 15 October 2024, 10:09am

Section I: Contracting authority

I.1) Name and addresses

UNIVERSITY OF SHEFFIELD

THE UNIVERSITY OF SHEFFIELD, WESTERN BANK

SHEFFIELD

S102TN

Contact

Rachel Hirst

Email

r.e.hirst@sheffield.ac.uk

Telephone

+44 1142157590

Country

United Kingdom

Region code

UKE32 - Sheffield

Companies House

RC000667

Internet address(es)

Main address

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

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

Rotating Spindle Drilling System

Reference number

4137/CYMRU/RH/24

II.1.2) Main CPV code

- 42000000 - Industrial machinery

II.1.3) Type of contract

Supplies

II.1.4) Short description

4137/CYMRU/RH/24 - Rotating Spindle Drilling System

The University of Sheffield wishes to invite tenders for a Rotating Spindle Drilling System on behalf of the Advanced Manufacturing Research Centre CYMRU, Chester Road, Chester, CH4 0DH

AMRC Cymru located in Broughton, Flintshire are creating a new centre to carrying out projects and development activities centred around aerospace drilling and fastening. As part of this creation, the AMRC Cymru are looking to purchase a Spindle Drilling system with rotating capabilities. The piece of equipment will sit within an established 7mx7m safety cell and must be able to work alongside our current sensorised coupon holder. The new system must be able to drill holes ranging from 4mm up to 25mm diameters within a range of materials, including:

- Carbon Fiber- Reinforced plastic (CFRP)
- Aluminium
- Titanium
- Glass Reinforced Fibre Metal Laminate (GLARE)
- Polyetheretherketone PEEK
- Resin transfer moulding (RTM)

Other thermoplastic materials may be required.

Tender Process and Documentation:

This procurement is an open procedure.

The ITT can be downloaded by registering and expressing your interest on the University`s e-tendering system <https://in-tendhost.co.uk/Sheffield>

If you have any questions or comments in relation to this tender they must be submitted via the In-tend System, this can be accessed at <https://in-tendhost.co.uk/Sheffield>

Completed tenders must be returned through the same e-tendering system.

Closing date for receipt of tenders: 3rd of June 2024 at 12 noon (UK time).

II.1.6) Information about lots

This contract is divided into lots: No

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

Lowest offer: £0.01 / Highest offer: £250,000 taken into consideration

II.2) Description

II.2.2) Additional CPV code(s)

- 42637100 - Machine tools for drilling metal
- 43130000 - Drilling equipment

II.2.3) Place of performance

NUTS codes

- UKE - Yorkshire and the Humber

II.2.4) Description of the procurement

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II.2.5) Award criteria

Price

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: [2024/S 000-014304](#)

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

14 October 2024

V.2.2) Information about tenders

Number of tenders received: 2

Number of tenders received from SMEs: 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

Aertec Solutions Limited

Chester

CH1 4NP

Country

United Kingdom

NUTS code

- UKD - North West (England)

Companies House

08275802

The contractor is an SME

Yes

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

Total value of the contract/lot: £213,000

Section VI. Complementary information

VI.4) Procedures for review

VI.4.1) Review body

University of Sheffield

Sheffield

Country

United Kingdom