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Contract

Supply and Delivery of a Laser Metal Deposition System

University of Strathclyde

F03: Contract award notice

Notice identifier: 2021/S 000-029653

Procurement identifier (OCID): ocds-h6vhtk-02b80e

Published 30 November 2021, 10:25am

Section I: Contracting authority

I.1) Name and addresses

University of Strathclyde

40 George Street, Procurement Department

Glasgow

G1 1QE

Contact

Kirstie Peffers

Email

kirstie.peffers@strath.ac.uk

Country

United Kingdom

NUTS code

UKM82 - Glasgow City

Internet address(es)

Main address

<http://www.strath.ac.uk/>

Buyer's address

https://www.publiccontractsscotland.gov.uk/search/Search_AuthProfile.aspx?ID=AA00113

I.2) Information about joint procurement

The contract is awarded by a central purchasing body

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 and Delivery of a Laser Metal Deposition System

Reference number

UOS-20546-2021

II.1.2) Main CPV code

- 38636110 - Industrial lasers

II.1.3) Type of contract

Supplies

II.1.4) Short description

The National Manufacturing Institute of Scotland (NMIS) requires a Laser Metal Deposition System (LMD), the LMD required must be a turn key solution capable of handling feedstock in the form of both wire and powder.

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: £1,410,000

II.2) Description

II.2.2) Additional CPV code(s)

- 38636100 - Lasers
- 38636110 - Industrial lasers

II.2.3) Place of performance

NUTS codes

- UKM82 - Glasgow City

II.2.4) Description of the procurement

The National Manufacturing Institute of Scotland (NMIS) sought to acquire a Laser Metal Deposition System (LMD). A high level overview of the requirement is provided below:

1. The LMD must be a turn key solution capable of handling feedstock in the form of both wire and powder
2. The offered LMD system must have solid state fibre laser with capability for performing additive manufacturing, Cladding/deposition, localised surface treatment applications.
3. The offered LMD system must be capable of providing output power ranging from 800 W to 8 kW (peak power) measurable at the workpiece (or metallic substrate).
4. The offered LMD system must be a simultaneous 5 axis system with controller and functional using CAM programming packages
5. The offered LMD system must have a closed loop process control and monitoring

capability.

6. The selected supplier is expected to carry out a SAT and deliver the equipment to the AFRC / NMIS

7. The offered Turnkey LMD system must comply to all H&S regulations for the technologies (i.e laser proof viewing window, etc.)

II.2.5) Award criteria

Quality criterion - Name: Quality / Weighting: 60

Cost criterion - Name: Cost / Weighting: 40

II.2.11) Information about options

Options: Yes

Description of options

The Contracting Authority reserves the right to request additional deliveries by the Successful Tenderer, either intended as partial replacement of supplies or installations or as extensions of existing supplies and installations.

The Contracting Authority may at it's sole discretion exercise this option.

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: Yes

IV.2) Administrative information

IV.2.1) Previous publication concerning this procedure

Notice number: [2021/S 000-012444](#)

Section V. Award of contract

Contract No

UOS-20546-2021

A contract/lot is awarded: Yes

V.2) Award of contract

V.2.1) Date of conclusion of the contract

23 November 2021

V.2.2) Information about tenders

Number of tenders received: 1

Number of tenders received from SMEs: 0

Number of tenders received from tenderers from other EU Member States: 0

Number of tenders received from tenderers from non-EU Member States: 1

Number of tenders received by electronic means: 1

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

V.2.3) Name and address of the contractor

TRUMPF

President Way, Airport Executive Park

Luton

LU2 9NL

Telephone

+44 7788312477

Country

United Kingdom

NUTS code

- UKH21 - Luton

The contractor is an SME

No

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

Total value of the contract/lot: £1,410,000

Section VI. Complementary information

VI.3) Additional information

(SC Ref:675371)

VI.4) Procedures for review

VI.4.1) Review body

Glasgow Sheriff Court

1 Carlton Pl

Glasgow

G5 9TW

Telephone

+44 414298888

Country

United Kingdom

VI.4.3) Review procedure

Precise information on deadline(s) for review procedures

An economic operator that suffers, or risks suffering, loss or damage attributable to a breach of duty under the Public Contracts (Scotland) Regulations 2015(SSI2015/446) (as amended) may bring proceedings in the Sheriff Court or the Court of Session.