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Contract

(NU/1612-2) Supply of Rotor Assembly Equipment

Newcastle University

F03: Contract award notice

Notice identifier: 2021/S 000-019607

Procurement identifier (OCID): ocds-h6vhtk-02d406

Published 12 August 2021, 2:53pm

Section I: Contracting authority

I.1) Name and addresses

Newcastle University

Newcastle University, Procurement Services, Kingsgate

Newcastle

NE₁ 7RU

Contact

Mr Dave Anderson

Email

dave.anderson@ncl.ac.uk

Telephone

+44 1912085360

Country

United Kingdom

NUTS code

UKC22 - Tyneside

Internet address(es)

Main address

https://www.ncl.ac.uk

Buyer's address

https://www.ncl.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

(NU/1612-2) Supply of Rotor Assembly Equipment

Reference number

DN548157

II.1.2) Main CPV code

• 31000000 - Electrical machinery, apparatus, equipment and consumables; lighting

II.1.3) Type of contract

Supplies

II.1.4) Short description

The Driving the Electric Revolution (DER) is an Innovate UK (IUK) Challenge program to support UK industry to seize the economic opportunities from the global transition to clean technologies and electrification. The programme will help businesses across numerous sectors including transport, energy, construction and agriculture to invest and work together to capitalise on the UK's strengths in this technology.

As part of that program, Newcastle University has been awarded a large grant to establish a new DER Innovation Centre (DER-IC) in the North East of England. The NE DER-IC will concentrate on the prototyping and scale-up of power electronics and electric motors.

This tender is focussed on the motor manufacturing aspect and the purchase of relevant equipment to manufacture and test electric motors. There are five separate equipment systems being tendered in this ITT, as follows:

- i) Rotor Build Cell system (Section 3.2)
- ii) Cobot Station system (Section 3.3)
- iii) Magnetiser system (Section 3.4)
- iv) Magnetic Flux Meter system (Section 3.5)
- v) Balancer System (Section 3.6)

The scope is for the supply, delivery, and commissioning of each system as detailed in Section 3 of the ITT, with after sales support, a minimum 12 months parts and labour warranty and maintenance. This should include on completion of installation a complete set of operating and maintenance documents.

This requirement was only advertised to all Sellers appointed to Lot 2: Rotor Assembly of (NU/1612) Flexible Electric Machine Assembly Line Dynamic Purchasing System (OJEU Ref:

2020/S 229-565620).

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: £550,527

II.2) Description

II.2.3) Place of performance

NUTS codes

• UKC22 - Tyneside

II.2.4) Description of the procurement

The Driving the Electric Revolution (DER) is an Innovate UK (IUK) Challenge program to support UK industry to seize the economic opportunities from the global transition to clean technologies and electrification. The programme will help businesses across numerous sectors including transport, energy, construction and agriculture to invest and work together to capitalise on the UK's strengths in this technology.

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This tender is focussed on the motor manufacturing aspect and the purchase of relevant equipment to manufacture and test electric motors. There are five separate equipment systems being tendered in this ITT, as follows:

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- ii) Cobot Station system (Section 3.3)
- iii) Magnetiser system (Section 3.4)
- iv) Magnetic Flux Meter system (Section 3.5)
- v) Balancer System (Section 3.6)

The scope is for the supply, delivery, and commissioning of each system as detailed in Section 3 of the ITT, with after sales support, a minimum 12 months parts and labour warranty and maintenance. This should include on completion of installation a complete set of operating and maintenance documents.

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2020/S 229-565620).

II.2.5) Award criteria

Quality criterion - Name: Ability to meet Technical Specification / Weighting: 40

Quality criterion - Name: Warranty and After Sales Care / Weighting: 10

Quality criterion - Name: Delivery / Weighting: 10

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

Restricted procedure

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

The procurement involves the setting up of a dynamic purchasing system

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: 2020/S 229-565620

Section V. Award of contract

Contract No

1

Lot No

3.2

Title

(NU/1612-2) 3.2 Supply of a Rotor Build Cell system

A contract/lot is awarded: Yes

V.2) Award of contract

V.2.1) Date of conclusion of the contract

30 June 2021

V.2.2) Information about tenders

Number of tenders received: 2

Number of tenders received from SMEs: 2

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

Number of tenders received from tenderers from non-EU Member States: 0

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

Mechatronic Production Systems Ltd

57 Melchett Road, Kings Norton Business Centre

Birmingham

B30 3HP

Country

United Kingdom

NUTS code

• UKG31 - Birmingham

The contractor is an SME

Yes

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

Total value of the contract/lot: £305,220

Section V. Award of contract

Contract No

2

Lot No

3.3

Title

(NU/1612-2) 3.3 Supply of a Cobot Station system

A contract/lot is awarded: Yes

V.2) Award of contract

V.2.1) Date of conclusion of the contract

30 June 2021

V.2.2) Information about tenders

Number of tenders received: 2

Number of tenders received from SMEs: 2

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

Number of tenders received from tenderers from non-EU Member States: 0

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

Mechatronic Production Systems Ltd

57 Melchett Road, Kings Norton Business Centre

Birmingham

B30 3HP

Country

United Kingdom

NUTS code

• UKG31 - Birmingham

The contractor is an SME

Yes

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

Total value of the contract/lot: £53,290

Section V. Award of contract

Contract No

3

Lot No

3.4

Title

(NU/1612-2) 3.4 Supply of a Magnetiser system

A contract/lot is awarded: Yes

V.2) Award of contract

V.2.1) Date of conclusion of the contract

30 June 2021

V.2.2) Information about tenders

Number of tenders received: 1

Number of tenders received from SMEs: 1

Number of tenders received from tenderers from other EU Member States: 1

Number of tenders received from tenderers from non-EU Member States: 0

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

Laboratorio Elettrofisico Engineering S.r.I

Via G.Ferrari n°14

Nerviano

Country

Italy

NUTS code

• ITC4C - Milano

The contractor is an SME

Yes

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

Total value of the contract/lot: £79,000

Section V. Award of contract

Contract No

4

Lot No

3.5

Title

(NU/1612-2) 3.5 Supply of a Magnetic Flux Meter system

A contract/lot is awarded: Yes

V.2) Award of contract

V.2.1) Date of conclusion of the contract

30 June 2021

V.2.2) Information about tenders

Number of tenders received: 1

Number of tenders received from SMEs: 1

Number of tenders received from tenderers from other EU Member States: 1

Number of tenders received from tenderers from non-EU Member States: 0

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

Laboratorio Elettrofisico Engineering S.r.I

Via G.Ferrari n°14

Nerviano

20014

Country

Italy

NUTS code

• ITC4C - Milano

The contractor is an SME

Yes

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

Total value of the contract/lot: £70,000

Section V. Award of contract

Contract No

5

Lot No

3.6

Title

(NU/1612-2) 3.6 Supply of a Balancer system

A contract/lot is awarded: Yes

V.2) Award of contract

V.2.1) Date of conclusion of the contract

30 June 2021

V.2.2) Information about tenders

Number of tenders received: 1

Number of tenders received from SMEs: 1

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

Number of tenders received from tenderers from non-EU Member States: 0

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

Universal Balancing

Unit 15 Warmley Business Park

Brostol

BS30 8FR

Country

United Kingdom

NUTS code

• UKK11 - Bristol, City of

The contractor is an SME

Yes

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

Total value of the contract/lot: £43,017

Section VI. Complementary information

VI.4) Procedures for review

VI.4.1) Review body

Newcastle University

Newcastle upon Tyne

Country

United Kingdom

VI.4.3) Review procedure

Precise information on deadline(s) for review procedures

This authority will incorporate a minimum 10 calendar days standstill period at the point information on the award of the contract is communicated to tenderers. This period allows unsuccessful tenderers to seek further debriefing from the contracting authority before the contract is entered into. Applicants have 2 working days from notification of the award decision to request additional debriefing and that information has to be provided a minimum

of 3 working days before expiry of the standstill period.

The Public Contracts Regulations 2015 (SI 2015 No 102) provide for aggrieved parties who

have been harmed or are at risk of harm by a breach of the rules to take action in the High Court (England, Wales and Northern Ireland) within 30 days of knowledge or constructive knowledge of breach.