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Contract

(NU/1612-4) Supply of High Performance End of Line Test Equipment

Newcastle University

F03: Contract award notice

Notice identifier: 2021/S 000-019692

Procurement identifier (OCID): ocds-h6vhtk-02d45b

Published 13 August 2021, 10:29am

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/1612-4) Supply of High Performance End of Line Test Equipment

Reference number

DN548163

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.

The DER program vision is "To make the UK globally recognised as the centre of excellence in PEMD manufacturing processes".

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

- i) Leak Test system (Section 3.2)
- ii) Magnetic Scanner system (Section 3.3)
- iii) Motor test Dynamometer/EOL Tester (Section 3.4)
- iv) Vibration Shaker system (Section 3.5)
- v) Environmental Test Chamber System (Section 3.6)
- vi) Environmental Thermal Stock Chamber system (Section 3.7)

The scope was for the supply, delivery, and commissioning of each system as detailed in 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 5: High Performance End of Line Test 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: £922,456

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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- iii) Motor test Dynamometer/EOL Tester (Section 3.4)
- iv) Vibration Shaker system (Section 3.5)
- v) Environmental Test Chamber System (Section 3.6)
- vi) Environmental Thermal Stock Chamber system (Section 3.7)

The scope was for the supply, delivery, and commissioning of each system as detailed in 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 5: High Performance End of Line Test of (NU/1612) Flexible Electric Machine Assembly Line Dynamic Purchasing System (OJEU Ref: 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: No

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/1612-4) 3.2 Supply of a Leak Test 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

Marposs Limited

Leofric Business Park, Progress Way

Coventry

CV3 2TJ

Country

United Kingdom

NUTS code

- UKG33 - Coventry

The contractor is an SME

Yes

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

Total value of the contract/lot: £27,200

Section V. Award of contract

Contract No

2

Lot No

3.4

Title

(NU/1612-4) 3.4 Supply of a Motor test Dynamometer/EOL Tester

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: 3

Number of tenders received from SMEs: 3

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: 3

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

V.2.3) Name and address of the contractor

Marposs Limited

Leofric Business Park, Progress Way

Coventry

CV3 2TJ

Country

United Kingdom

NUTS code

- UKG33 - Coventry

The contractor is an SME

Yes

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

Total value of the contract/lot: £621,600

Section V. Award of contract

Contract No

3

Lot No

3.5

Title

(NU/1612-4) 3.5 Supply of a Vibration Shaker 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

Weiss Technik UK Ltd

Units 37-38 Loughborough Technology Centre, Epinal Way

Loughborough

LE11 3GE

Country

United Kingdom

NUTS code

- UKF2 - Leicestershire, Rutland and Northamptonshire

The contractor is an SME

Yes

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

Total value of the contract/lot: £114,058

Section V. Award of contract

Contract No

4

Lot No

3.6

Title

(NU/1612-4) 3.6 Supply of a Environmental Test Chamber 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

Weiss Technik UK Ltd

Units 37-38 Loughborough Technology Centre, Epinal Way

Loughborough

LE11 3GE

Country

United Kingdom

NUTS code

- UKF2 - Leicestershire, Rutland and Northamptonshire

The contractor is an SME

Yes

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

Total value of the contract/lot: £96,436

Section V. Award of contract

Contract No

5

Lot No

3.7

Title

(NU/1612-4) 3.7 Supply of a Environmental Thermal Shock Chamber System

A contract/lot is awarded: Yes

V.2) Award of contract

V.2.1) Date of conclusion of the contract

20 July 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

Weiss Technik UK Ltd

Units 37-38 Loughborough Technology Centre, Epinal Way

Loughborough

LE11 3GE

Country

United Kingdom

NUTS code

- UKF2 - Leicestershire, Rutland and Northamptonshire

The contractor is an SME

Yes

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

Total value of the contract/lot: £63,162

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.