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Contract

Supply of Heat Treatment Furnaces

National Nuclear Laboratory

F03: Contract award notice

Notice identifier: 2024/S 000-009591

Procurement identifier (OCID): ocds-h6vhtk-042198

Published 25 March 2024, 12:33pm

Section I: Contracting authority

I.1) Name and addresses

National Nuclear Laboratory

Chadwick House, Birchwood Park

Warrington

WA3 6AE

Contact

Emma Kirkpatrick

Email

emma.kirkpatrick@uknnl.com

Country

United Kingdom

Region code

UKD61 - Warrington

National registration number

GB927282900

Internet address(es)

Main address

<https://www.nnl.co.uk/>

Buyer's address

<https://uk.eu-supply.com/ctm/Company/CompanyInformation/Index/124934>

I.4) Type of the contracting authority

Body governed by public law

I.5) Main activity

Other activity

Nuclear

Section II: Object**II.1) Scope of the procurement****II.1.1) Title**

Supply of Heat Treatment Furnaces

Reference number

NNLC497.03

II.1.2) Main CPV code

- 42300000 - Industrial or laboratory furnaces, incinerators and ovens

II.1.3) Type of contract

Supplies

II.1.4) Short description

The National Nuclear Laboratory are awarding a contract for the supply of heat treatment furnaces.

II.1.6) Information about lots

This contract is divided into lots: Yes

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

Value excluding VAT: £901,150

II.2) Description

II.2.1) Title

Carbonising Furnace

Lot No

1

II.2.2) Additional CPV code(s)

- 45262630 - Construction of furnaces
- 51135000 - Installation services of furnaces

II.2.3) Place of performance

NUTS codes

- UKD45 - Mid Lancashire

II.2.4) Description of the procurement

The National Nuclear Laboratory are awarding a contract for a carbonising furnace.

II.2.5) Award criteria

Quality criterion - Name: Safety / Weighting: 18

Quality criterion - Name: Lead Time / Weighting: 15

Quality criterion - Name: Process Parameters and Controls / Weighting: 12

Quality criterion - Name: Manufacturing / Weighting: 12

Quality criterion - Name: Furnace Operations and Training / Weighting: 6

Quality criterion - Name: Maintenance and Repair / Weighting: 5

Quality criterion - Name: Quality Plan / Weighting: 2

Quality criterion - Name: Social Value / Weighting: 10

Price - Weighting: 20

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

II.2) Description

II.2.1) Title

Annealing Furnace

Lot No

2

II.2.2) Additional CPV code(s)

- 45262630 - Construction of furnaces
- 51135000 - Installation services of furnaces

II.2.3) Place of performance

NUTS codes

- UKD45 - Mid Lancashire

II.2.4) Description of the procurement

The National Nuclear Laboratory are awarding a contract for an annealing furnace.

II.2.5) Award criteria

Quality criterion - Name: Safety / Weighting: 18

Quality criterion - Name: Lead Time / Weighting: 15

Quality criterion - Name: Process Parameters and Controls / Weighting: 12

Quality criterion - Name: Manufacturing / Weighting: 12

Quality criterion - Name: Furnace Operations and Training / Weighting: 6

Quality criterion - Name: Maintenance and Repair / Weighting: 5

Quality criterion - Name: Quality Plan / Weighting: 2

Quality criterion - Name: Social Value / Weighting: 10

Price - Weighting: 20

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

II.2) Description

II.2.1) Title

Sintering Furnace

Lot No

3

II.2.2) Additional CPV code(s)

- 45262630 - Construction of furnaces
- 51135000 - Installation services of furnaces

II.2.3) Place of performance

NUTS codes

- UKD45 - Mid Lancashire

II.2.4) Description of the procurement

The National Nuclear Laboratory are awarding a contract for a sintering furnace.

II.2.5) Award criteria

Quality criterion - Name: Safety / Weighting: 18

Quality criterion - Name: Lead Time / Weighting: 15

Quality criterion - Name: Process Parameters and Controls / Weighting: 12

Quality criterion - Name: Manufacturing / Weighting: 12

Quality criterion - Name: Furnace Operations and Training / Weighting: 6

Quality criterion - Name: Maintenance and Repair / Weighting: 5

Quality criterion - Name: Quality Plan / Weighting: 2

Quality criterion - Name: Social Value / Weighting: 10

Price - Weighting: 20

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

II.2) Description

II.2.1) Title

Combined Annealing and Sintering Furnace

Lot No

4

II.2.2) Additional CPV code(s)

- 45262630 - Construction of furnaces
- 51135000 - Installation services of furnaces

II.2.3) Place of performance

NUTS codes

- UKD45 - Mid Lancashire

II.2.4) Description of the procurement

The National Nuclear Laboratory are NOT awarding a contract for a combined annealing and sintering furnace.

II.2.5) Award criteria

Quality criterion - Name: Safety / Weighting: 18

Quality criterion - Name: Lead Time / Weighting: 15

Quality criterion - Name: Process Parameters and Controls / Weighting: 12

Quality criterion - Name: Manufacturing / Weighting: 12

Quality criterion - Name: Furnace Operations and Training / Weighting: 6

Quality criterion - Name: Maintenance and Repair / Weighting: 5

Quality criterion - Name: Quality Plan / Weighting: 2

Quality criterion - Name: Social Value / Weighting: 10

Price - Weighting: 20

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

II.2) Description

II.2.1) Title

Combined Carbonising and Annealing Furnace

Lot No

5

II.2.2) Additional CPV code(s)

- 45262630 - Construction of furnaces
- 51135000 - Installation services of furnaces

II.2.3) Place of performance

NUTS codes

- UKD45 - Mid Lancashire

II.2.4) Description of the procurement

The National Nuclear Laboratory are NOT awarding a contract for a combined carbonising and annealing furnace.

II.2.5) Award criteria

Quality criterion - Name: Safety / Weighting: 18

Quality criterion - Name: Lead Time / Weighting: 15

Quality criterion - Name: Process Parameters and Controls / Weighting: 12

Quality criterion - Name: Manufacturing / Weighting: 12

Quality criterion - Name: Furnace Operations and Training / Weighting: 6

Quality criterion - Name: Maintenance and Repair / Weighting: 5

Quality criterion - Name: Quality Plan / Weighting: 2

Quality criterion - Name: Social Value / Weighting: 10

Price - Weighting: 20

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

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: [2023/S 000-035713](#)

Section V. Award of contract

Contract No

1

Lot No

1

Title

Supply of Heat Treatment Furnaces (Carbonising)

A contract/lot is awarded: Yes

V.2) Award of contract

V.2.1) Date of conclusion of the contract

18 March 2024

V.2.2) Information about tenders

Number of tenders received: 3

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

Nabertherm GmbH

20 Bahnhofstrasse

Lilienthal

28865

Email

Cathrin.vanLaak@nabertherm.de

Country

Germany

NUTS code

- DE501 - Bremen, Kreisfreie Stadt

National registration number

DE2642818

The contractor is an SME

No

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

Initial estimated total value of the contract/lot: £187,470

Total value of the contract/lot: £187,470

Section V. Award of contract

Contract No

1

Lot No

2

Title

Supply of Heat Treatment Furnace (Annealing)

A contract/lot is awarded: Yes

V.2) Award of contract

V.2.1) Date of conclusion of the contract

18 March 2024

V.2.2) Information about tenders

Number of tenders received: 3

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

Nabertherm GmbH

20 Bahnhofstrasse

Lilienthal

28865

Country

Germany

NUTS code

- DE501 - Bremen, Kreisfreie Stadt

National registration number

DE2642818

The contractor is an SME

No

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

Initial estimated total value of the contract/lot: £396,070

Total value of the contract/lot: £396,070

Section V. Award of contract

Contract No

1

Lot No

3

Title

Supply of Heat Treatment Furnace (Sintering)

A contract/lot is awarded: Yes

V.2) Award of contract

V.2.1) Date of conclusion of the contract

18 March 2024

V.2.2) Information about tenders

Number of tenders received: 3

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

Nabertherm GmbH

20 Bahnhofstrasse

Lilienthal

28865

Country

Germany

NUTS code

- DE501 - Bremen, Kreisfreie Stadt

National registration number

DE2642818

The contractor is an SME

No

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

Initial estimated total value of the contract/lot: £317,610

Total value of the contract/lot: £317,610

Section V. Award of contract

Contract No

1

Lot No

4

Title

Supply of Heat Treatment Furnace (Combined annealing & sintering)

A contract/lot is awarded: No

V.1) Information on non-award

The contract/lot is not awarded

Other reasons (discontinuation of procedure)

Section V. Award of contract

Contract No

1

Lot No

5

Title

Supply of Heat Treatment Furnace (Combined carbonising & annealing)

A contract/lot is awarded: No

V.1) Information on non-award

The contract/lot is not awarded

Other reasons (discontinuation of procedure)

Section VI. Complementary information

VI.3) Additional information

Lots 1, 2 & 3 have been awarded, Lots 4 & 5 have not been awarded.

VI.4) Procedures for review

VI.4.1) Review body

National Nuclear Laboratory Limited

Chadwick House, Birchwood Park

Warrington

WA3 6AE

Email

nnl.procurement@uknnl.com

Country

United Kingdom

Internet address

<https://www.nnl.co.uk>

VI.4.2) Body responsible for mediation procedures

The Royal Courts of Justice

The Strand

London

WC2A 2LL

Country

United Kingdom

VI.4.4) Service from which information about the review procedure may be obtained

National Nuclear Laboratory

Chadwick House, Birchwood Park

Warrington

WA3 6AE

Email

nnl.procurement@uknnl.com

Country

United Kingdom

Internet address

<https://www.nnl.co.uk>