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Tender

Global Tender for National Grid Power Transformers

NATIONAL GRID UK LIMITED
National Grid USA Service Company, Inc

F05: Contract notice – utilities
Notice identifier: 2022/S 000-027727
Procurement identifier (OCID): ocids-h6vhtk-037283
Published 3 October 2022, 3:50pm

Section I: Contracting entity

I.1) Name and addresses

NATIONAL GRID UK LIMITED

London

Contact

Dan Goodchild

Email

dan.j.goodchild@nationalgrid.com

Country

United Kingdom

Region code

UK - United Kingdom

Companies House

04508773

Internet address(es)

Main address

<https://www.nationalgrid.com/>

I.1) Name and addresses

National Grid USA Service Company, Inc

New York

Contact

Dan Goodchild

Email

dan.j.goodchild@nationalgrid.com

Country

United States

Region code

US - United States

SEC CIK (UNited States of America)

070-06353

Internet address(es)

Main address

<https://www.nationalgrid.com/>

I.2) Information about joint procurement

The contract involves joint procurement

I.3) Communication

Access to the procurement documents is restricted. Further information can be obtained at

<https://www.nationalgrid.com/>

Additional information can be obtained from another address:

NATIONAL GRID UK LIMITED

Grand Buildings, 1-3 Strand

LONDON

WC2N5EH

Contact

Dan Goodchild

Email

dan.j.goodchild@nationagrid.com

Country

United Kingdom

Region code

UK - United Kingdom

Internet address(es)

Main address

<https://www.nationalgrid.com/>

Tenders or requests to participate must be submitted electronically via

<https://www.nationalgrid.com/>

Tenders or requests to participate must be submitted to the above-mentioned address

I.6) Main activity

Electricity

Section II: Object

II.1) Scope of the procurement

II.1.1) Title

Global Tender for National Grid Power Transformers

Reference number

WS3650010624

II.1.2) Main CPV code

- 31170000 - Transformers

II.1.3) Type of contract

Supplies

II.1.4) Short description

Framework for the supply and/or installation and/or commissioning of power transformers for National Grid comprising:

- UK electricity transmission networks across England and Wales
- UK electricity distribution networks across the East Midlands, West Midlands, Wales and South West of England
- US electricity transmission and distribution across New York State and New England.

II.1.5) Estimated total value

Value excluding VAT: £200,000,000

II.1.6) Information about lots

This contract is divided into lots: Yes

Tenders may be submitted for all lots

II.2) Description

II.2.1) Title

UK High Voltage Transmission Transformers and Shunt Reactors

Lot No

1

II.2.2) Additional CPV code(s)

- 31170000 - Transformers

II.2.3) Place of performance

NUTS codes

- UK - United Kingdom

II.2.4) Description of the procurement

The manufacture, testing, delivery, install and Stage 1 commissioning (commissioned to pre-energisation) of one or multiple of the following:

400kV (BIL 1425kV)

- Transformers to 1100MVA
- Shunt Reactors to 200MVA

275kv (BIL 1050kV)

- Transformers to 240MVA
- Shunt Reactors to 100MVA

II.2.5) Award criteria

Price is not the only award criterion and all criteria are stated only in the procurement documents

II.2.7) Duration of the contract, framework agreement or dynamic purchasing system

Duration in months

60

This contract is subject to renewal

Yes

Description of renewals

Option for extending for a maximum of 36 months in one or more renewal periods.

II.2.10) Information about variants

Variants will be accepted: Yes

II.2.11) Information about options

Options: Yes

Description of options

Option for extending for a maximum of 36 months in one or more renewal periods.

II.2) Description

II.2.1) Title

UK Medium Voltage: Tertiary Connected Transformers

Lot No

2

II.2.2) Additional CPV code(s)

- 31170000 - Transformers

II.2.3) Place of performance

NUTS codes

- UK - United Kingdom

II.2.4) Description of the procurement

The manufacture, testing, delivery, install and Stage 1 commissioning (commissioned to pre-energisation) of: Tertiary Transformers :

33kV (BIL 170kV) to 60MVA including physical short circuit testing

without concession to IEC specification

II.2.5) Award criteria

Price is not the only award criterion and all criteria are stated only in the procurement documents

II.2.7) Duration of the contract, framework agreement or dynamic purchasing system

Duration in months

60

This contract is subject to renewal

Yes

Description of renewals

Options for extending for a maximum of 36 months in one or more renewal periods.

II.2.10) Information about variants

Variants will be accepted: Yes

II.2.11) Information about options

Options: Yes

Description of options

Options for extending for a maximum of 36 months in one or more renewal periods.

II.2) Description

II.2.1) Title

UK Distribution Bulk Supply Transformers

Lot No

3

II.2.2) Additional CPV code(s)

- 31170000 - Transformers

II.2.3) Place of performance

NUTS codes

- UK - United Kingdom

II.2.4) Description of the procurement

The manufacture, testing, delivery, install and Stage 1 commissioning (commissioned to pre-energisation) of bulk supply transformers:

132kV (BIL 650kV) upto 90MVA

II.2.5) Award criteria

Price is not the only award criterion and all criteria are stated only in the procurement documents

II.2.7) Duration of the contract, framework agreement or dynamic purchasing system

Duration in months

60

This contract is subject to renewal

Yes

Description of renewals

Options for extending for a maximum of 36 months in one or more renewal periods.

II.2.10) Information about variants

Variants will be accepted: No

II.2.11) Information about options

Options: Yes

Description of options

Options for extending for a maximum of 36 months in one or more renewal periods.

II.2) Description

II.2.1) Title

UK Distribution Primary Transformers

Lot No

4

II.2.2) Additional CPV code(s)

- 31170000 - Transformers

II.2.3) Place of performance

NUTS codes

- UK - United Kingdom

II.2.4) Description of the procurement

The manufacture, testing, delivery, install and Stage 1 commissioning (commissioned to pre-energisation) of UK Primary Transformers:

66kV & 33kV CER

- 66kV (BIL 325kV) upto 40MVA
- 33kV (BIL 170kV) upto 40MVA

33kV CMR (5MVA)

- 33kV (BIL (170kV) 5MVA upratable to 6.25MVA

II.2.5) Award criteria

Price is not the only award criterion and all criteria are stated only in the procurement documents

II.2.7) Duration of the contract, framework agreement or dynamic purchasing system

Duration in months

60

This contract is subject to renewal

Yes

Description of renewals

Options for extending for a maximum period of 36 months in one or more renewal periods.

II.2.10) Information about variants

Variants will be accepted: No

II.2.11) Information about options

Options: Yes

Description of options

Options for extending for a maximum period of 36 months in one or more renewal periods.

II.2) Description

II.2.1) Title

US Low Voltage Primary Transformers UVDB Code 1.07.2700 (less than 10 MVA)

Lot No

5

II.2.2) Additional CPV code(s)

- 31170000 - Transformers

II.2.3) Place of performance

NUTS codes

- US - United States

II.2.4) Description of the procurement

The manufacture, testing, delivery, install and Stage 1 commissioning (commissioned to pre-energisation) of US Low Voltage Primary Transformers UVDB Code 1.07.2700 (less than 10MVA)

II.2.5) Award criteria

Price is not the only award criterion and all criteria are stated only in the procurement documents

II.2.7) Duration of the contract, framework agreement or dynamic purchasing system

Duration in months

60

This contract is subject to renewal

Yes

Description of renewals

Options for extending for a maximum of 36 months in one or more renewal periods.

II.2.10) Information about variants

Variants will be accepted: No

II.2.11) Information about options

Options: Yes

Description of options

Options for extending for a maximum of 36 months in one or more renewal periods.

II.2) Description

II.2.1) Title

US Medium Voltage (10-100MVA) Transformers

Lot No

6

II.2.2) Additional CPV code(s)

- 31170000 - Transformers

II.2.3) Place of performance

NUTS codes

- US - United States

II.2.4) Description of the procurement

The manufacture, testing, delivery, install and Stage 1 commissioning (commissioned to pre-energisation) of US Medium Voltage (10 - 100MVA) Transformers?:

MV Tx 10/12.5 MVA?

- MV Tx 12/16/20 MVA?
- MV Tx 24/32/40 MVA?
- MV Tx 30/40/50 MVA?
- MV Tx 33/44/55 MVA?

II.2.5) Award criteria

Price is not the only award criterion and all criteria are stated only in the procurement documents

II.2.7) Duration of the contract, framework agreement or dynamic purchasing system

Duration in months

60

This contract is subject to renewal

Yes

Description of renewals

Options for extending for a maximum of 36 months in one or more renewal periods.

II.2.10) Information about variants

Variants will be accepted: Yes

II.2.11) Information about options

Options: Yes

Description of options

Options for extending for a maximum of 36 months in one or more renewal periods.

II.2) Description

II.2.1) Title

Lot 7? US Low Voltage (less than 10MVA) Transformers

Lot No

7

II.2.2) Additional CPV code(s)

- 31170000 - Transformers

II.2.3) Place of performance

NUTS codes

- US - United States

II.2.4) Description of the procurement

The manufacture, testing, delivery, install and Stage 1 commissioning (commissioned to pre-energisation) of:

- Small Tx 3.75/4.687 MVA?
- Small Tx 7.5/9.375 MVA?

II.2.5) Award criteria

Price is not the only award criterion and all criteria are stated only in the procurement documents

II.2.7) Duration of the contract, framework agreement or dynamic purchasing system

Duration in months

60

This contract is subject to renewal

Yes

Description of renewals

Options for extending for a maximum of 36 months in one or more renewal periods.

II.2.10) Information about variants

Variants will be accepted: Yes

II.2.11) Information about options

Options: Yes

Description of options

Options for extending for a maximum of 36 months in one or more renewal periods.

Section III. Legal, economic, financial and technical information

III.1) Conditions for participation

III.1.6) Deposits and guarantees required

Parent Company Guarantee

Certificate of Non-collusion

Section IV. Procedure

IV.1) Description

IV.1.1) Type of procedure

Negotiated procedure with prior call for competition

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

The procurement involves the establishment of a framework agreement

Framework agreement with several operators

IV.1.4) Information about reduction of the number of solutions or tenders during negotiation or dialogue

Recourse to staged procedure to gradually reduce the number of solutions to be discussed or tenders to be negotiated

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.2.2) Time limit for receipt of tenders or requests to participate

Date

10 October 2022

Local time

1:00pm

IV.2.4) Languages in which tenders or requests to participate may be submitted

English

Section VI. Complementary information

VI.1) Information about recurrence

This is a recurrent procurement: No

VI.4) Procedures for review

VI.4.1) Review body

NATIONAL GRID UK LIMITED

Grand Buildings, 1-3 Strand

LONDON

WC2N5EH

Country

United Kingdom