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Tender

RBGKEW1174 Decarbonisation Project - Jodrell Laboratories and Melon Yard

Royal Botanic Gardens

F02: Contract notice

Notice identifier: 2023/S 000-010011

Procurement identifier (OCID): ocds-h6vhtk-03bcef

Published 5 April 2023, 4:05pm

Section I: Contracting authority

I.1) Name and addresses

Royal Botanic Gardens

The Royal Botanic Gardens, Kew

Richmond

TW9 3AE

Contact

Jamal Jimenez

Email

procurement@kew.org

Telephone

+44 2083325654

Country

United Kingdom

Region code

UKI - London

Internet address(es)

Main address

www.kew.org

I.3) Communication

The procurement documents are available for unrestricted and full direct access, free of charge, at

<https://www.delta-esourcing.com/tenders/UK-UK-Richmond:-Construction-work./85C3B88GS2>

Additional information can be obtained from the above-mentioned address

Tenders or requests to participate must be submitted electronically via

<https://www.delta-esourcing.com/tenders/UK-title/85C3B88GS2>

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

Electronic communication requires the use of tools and devices that are not generally available. Unrestricted and full direct access to these tools and devices is possible, free of charge, at

<https://www.delta-esourcing.com/tenders/UK-title/85C3B88GS2>

I.4) Type of the contracting authority

Ministry or any other national or federal authority

I.5) Main activity

Environment

Section II: Object

II.1) Scope of the procurement

II.1.1) Title

RBGKEW1174 Decarbonisation Project - Jodrell Laboratories and Melon Yard

Reference number

RBGKEW1174

II.1.2) Main CPV code

- 45000000 - Construction work

II.1.3) Type of contract

Works

II.1.4) Short description

RBG Kew are undertaking a project to decarbonise the Jodrell laboratories and adjacent glasshouses.

You are hereby invited by RBG Kew to submit a tender to meet the Customer's requirements in accordance with the specification and associated documents as contained within the tender pack.

Additional Information: For more information about this opportunity, please visit the Delta eSourcing portal at:

<https://www.delta-esourcing.com/tenders/UK-UK-Richmond:-Construction-work./85C3B88GS2>

To respond to this opportunity, please click here:

<https://www.delta-esourcing.com/respond/85C3B88GS2>

Suppliers will be required to register with Delta, if not already registered. All tender documents can only be accessed via Delta.

If you experience any technical difficulties from accessing the above url, then please contact the Delta eSourcing Helpdesk on call 0800 923 9236 or email helpdesk@delta-esourcing.com.

II.1.5) Estimated total value

Value excluding VAT: £5,000,000

II.1.6) Information about lots

This contract is divided into lots: No

II.2) Description

II.2.2) Additional CPV code(s)

- 90700000 - Environmental services

II.2.3) Place of performance

NUTS codes

- UKI - London

Main site or place of performance

LONDON

II.2.4) Description of the procurement

Project Description and Programme Details

Kew Gardens are undertaking a project to decarbonise the Jodrell laboratories and adjacent glasshouses.

The scope of work is the following:

1 Install and commission a temporary heating system to supply the Jodrell and Mellon Yard for the

duration of the project.

2 Strip-out the existing basement level boiler room (including removal of asbestos), remove all pipework

and plant, remove oil tanks and superstructure to facilitate citing the main air source heat pump.

3 Construct a new plant room at ground level to house heating system and associated plant and

materials.

4 Install connect and commission a new electrically powered heating system air source heat pumps and

direct electric boilers.

5 Replacement of the existing air handling unit that supplies the Lecture Theatre. To include cleaning and

repairing ductwork and repair/ replacement of all controls as necessary.

6 Installation of new Solar Photo Voltaic array at roof level, on the Wolfson Wing and Jodrell roofs to

generate electricity on an annual basis and offset the increased demand from the new heating system.

7 Allow for liaising with UKPN and negotiating installation of an upgraded 1.2kVA supply including new

transformer main cable and intake position to meet the needs of the project.

8 In anticipation of the new electrical supply, implement the construction of new LV switch room

including all connections (including trenching), new LV panel, replacement of Gent, migration and

switchover to the new supply.

9 Install and commission new uprated stand-by generator to cover the increased electrical load of the

buildings

II.2.5) Award criteria

Quality criterion - Name: Technical Criteria / Weighting: 60

Cost criterion - Name: Price Response Document (Tender Pricing Schedule) / Weighting: 40

II.2.6) Estimated value

Value excluding VAT: £5,000,000

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

Duration in months

8

This contract is subject to renewal

No

II.2.10) Information about variants

Variants will be accepted: No

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

Date

12 May 2023

Local time

4:00pm

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

English

IV.2.6) Minimum time frame during which the tenderer must maintain the tender

Duration in months: 2 (from the date stated for receipt of tender)

IV.2.7) Conditions for opening of tenders

Date

12 May 2023

Local time

4:00pm

Section VI. Complementary information

VI.1) Information about recurrence

This is a recurrent procurement: No

VI.3) Additional information

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GO Reference: GO-202345-PRO-22471304

VI.4) Procedures for review

VI.4.1) Review body

Head of Procurement and Contract Management, Royal Botanic Gardens, Kew

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+44 2083325654

Country

United Kingdom

Internet address

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