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Contract

## **RBGKEW1174 Decarbonisation Project - Jodrell Laboratories and Melon Yard**

Royal Botanic Gardens

F03: Contract award notice

Notice identifier: 2023/S 000-023058

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

Published 8 August 2023, 12:05pm

### **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](mailto:procurement@kew.org)

#### **Telephone**

+44 2083325654

#### **Country**

United Kingdom

**Region code**

UKI - London

**Internet address(es)**

Main address

[www.kew.org](http://www.kew.org)

**I.4) Type of the contracting authority**

Ministry or any other national or federal authority

**I.5) Main activity**

Environment

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**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](mailto:helpdesk@delta-esourcing.com).

### **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: £4,933,168

## **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.2.11) 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

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## **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 000-010011](#)

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## **Section V. Award of contract**

A contract/lot is awarded: Yes

### **V.2) Award of contract**

#### **V.2.1) Date of conclusion of the contract**

12 May 2023

#### **V.2.2) Information about tenders**

Number of tenders received: 8

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

#### **V.2.3) Name and address of the contractor**

Alternative Heat Ltd

18-19 Scarva Road Industrial Estate Scarva Road,, Banbridge, Co. Down

Banbridge

BT32 3QD

Country

United Kingdom

NUTS code

- UK - United Kingdom

National registration number

NI054205

The contractor is an SME

Yes

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

Initial estimated total value of the contract/lot: £5,000,000

Total value of the contract/lot: £4,933,168

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## Section VI. Complementary information

### VI.3) Additional information

To view this notice, please click here:

<https://www.delta-esourcing.com/delta/viewNotice.html?noticeId=800806589>

GO Reference: GO-202388-PRO-23598722

### VI.4) Procedures for review

#### VI.4.1) Review body

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

Richmond

TW9 3AE

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[procurement@kew.org](mailto:procurement@kew.org)

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