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Contract

9001565 - Supply of Vacuum Vessel String Conditioning Bakeout Ovens

DIAMOND LIGHT SOURCE LIMITED

F03: Contract award notice

Notice identifier: 2025/S 000-017548

Procurement identifier (OCID): ocids-h6vhtk-04ce76

Published 29 April 2025, 11:24am

Section I: Contracting authority

I.1) Name and addresses

DIAMOND LIGHT SOURCE LIMITED

Diamond House

Didcot

OX110DE

Contact

Debbie Pryor

Email

procurement@diamond.ac.uk

Telephone

+44 1235567575

Country

United Kingdom

Region code

UKJ14 - Oxfordshire

Companies House

04375679

Internet address(es)

Main address

<https://www.diamond.ac.uk>

I.4) Type of the contracting authority

Body governed by public law

I.5) Main activity

Other activity

Scientific Research

Section II: Object

II.1) Scope of the procurement

II.1.1) Title

9001565 - Supply of Vacuum Vessel String Conditioning Bakeout Ovens

Reference number

9001565

II.1.2) Main CPV code

- 42942200 - Vacuum ovens

II.1.3) Type of contract

Supplies

II.1.4) Short description

Located on the Harwell Science and Innovation Campus in Oxfordshire, Diamond Light Source (DLS) is a leading-edge facility for science, engineering and innovation. Diamond allows researchers from academia and industry to investigate the structure and behaviour of the world around us at the atomic and molecular level.

To continue delivering the world changing science that Diamond enables, the facility is being upgraded to Diamond-II, a coordinated programme of development that combines a major

machine upgrade with new instruments and complementary improvements to optics, detectors, sample environment and delivery capabilities, and computing, as well as integrated and correlative methods. This will be transformative in speed and spatial resolution and will offer users streamlined access to enhanced instruments for life and physical sciences.

The scope of the contract is to manufacture and supply three (3) Bakeout ovens to enable the conditioning and NEG activation of the girder vacuum string assemblies for Diamond-II. Spare parts are required to minimise down time to less than 24 hours in case of component failure.

The Bakeout Ovens shall be manufactured in accordance with the DLS specification.

The supplier should be a recognised manufacturer of process ovens and have experience

of supplying similar products.

The scope of supply covers design, manufacture, testing, delivery, installation, and commissioning of the bakeout oven at the DLS site. The supplier should provide a simple temperature controller (x1) that is compatible with the DLS Bakeout controller which is not part of this contract. The oven construction should be compatible with the DLS design to allow this specification to be met.

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: £267,919.84

II.2) Description

II.2.3) Place of performance

NUTS codes

- UKJ14 - Oxfordshire

II.2.4) Description of the procurement

Located on the Harwell Science and Innovation Campus in Oxfordshire, Diamond Light Source (DLS) is a leading-edge facility for science, engineering and innovation. Diamond allows researchers from academia and industry to investigate the structure and behaviour of the world around us at the atomic and molecular level.

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II.2.5) Award criteria

Quality criterion - Name: Technical Quality / Weighting: 25

Quality criterion - Name: Experience & Capacity / Weighting: 25

Quality criterion - Name: Delivery / Weighting: 5

Quality criterion - Name: Commercial / Weighting: 5

Price - Weighting: 40

II.2.11) Information about options

Options: 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: [2025/S 000-000610](#)

Section V. Award of contract

Contract No

9001565

Title

9001565 - Supply of Vacuum Vessel String Conditioning Bakeout Ovens

A contract/lot is awarded: Yes

V.2) Award of contract

V.2.1) Date of conclusion of the contract

27 March 2025

V.2.2) Information about tenders

Number of tenders received: 1

Number of tenders received from SMEs: 1

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

Scanwel Limited

Bala

LL23 7NL

Country

United Kingdom

NUTS code

- UKL - Wales

Companies House

1182653

The contractor is an SME

Yes

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

Total value of the contract/lot: £267,919.84

Section VI. Complementary information

VI.4) Procedures for review

VI.4.1) Review body

Diamond Light Source Ltd

Didcot

OX11 0DE

Country

United Kingdom