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Tender

DLSITTT1035 Storage Ring DL Magnet Assemblies

Diamond Light Source Ltd

F02: Contract notice

Notice identifier: 2024/S 000-021316

Procurement identifier (OCID): ocds-h6vhtk-047cc0

Published 11 July 2024, 5:31pm

Section I: Contracting authority

I.1) Name and addresses

Diamond Light Source Ltd

Harwell Science and Innovation Campus

Didcot

OX11 0ED

Contact

Debbie Pryor

Email

procurement@diamond.ac.uk

Telephone

+44 1235567575

Country

United Kingdom

Region code

UKJ14 - Oxfordshire

Companies House

4375679

Internet address(es)

Main address

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

I.3) Communication

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

<https://www.diamondtenders@diamond.ac.uk/Home.aspx>

Additional information can be obtained from the above-mentioned address

Tenders or requests to participate must be submitted electronically via

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

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

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

DLSITTT1035 Storage Ring DL Magnet Assemblies

Reference number

DLSITT1035

II.1.2) Main CPV code

- 42900000 - Miscellaneous general and special-purpose machinery

II.1.3) Type of contract

Supplies

II.1.4) Short description

Located on the Harwell Science and Innovation Campus in Oxfordshire, Diamond is a cutting edge facility for science, engineering and innovation. It is the largest science facility to be built in the UK for 40 years and produces ultra-violet, infra-red and X-ray beams of exceptional brightness. Diamond allows researchers from academia and industry to investigate the structure and behaviour of the world around us at the atomic and molecular level. Areas of investigation include fields such as medicine, the environment, materials and engineering science, physics, chemistry and heritage science. The research undertaken at Diamond brings economic, health and quality of life benefits to the UK and further afield.

1.2.1 The scope of this contract is to carry out manufacture, assembly, quality control and delivery to Diamond of 108 DL magnet mechanical assemblies for the Diamond-II storage ring, in accordance with the specification

II.1.6) Information about lots

This contract is divided into lots: No

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 is a cutting edge facility for science, engineering and innovation. It is the largest science facility to be built in the UK for 40 years and produces ultra-violet, infra-red and X-ray beams of exceptional brightness. Diamond allows researchers from academia and industry to investigate the structure and behaviour of the world around us at the atomic and molecular level. Areas of investigation include fields such as medicine, the environment, materials and engineering science, physics, chemistry and heritage science. The research undertaken at Diamond brings economic, health and quality of life benefits to the UK and further afield.

The scope of this contract is to carry out manufacture, assembly, quality control and delivery to Diamond of 108 DL magnet mechanical assemblies for the Diamond-II storage ring, in accordance with this specification.

Detailed designs have been produced by DLS and the Supplier is expected to manufacture to print respecting the detailed tolerances. DLS welcomes feedback on manufacturability of the parts and it is expected there may be minor revision required to enable the manufacturing process to be optimised.

The supply of the permanent magnet blocks required for these magnets and their installation into the yoke and pole pieces are not part of this contract

II.2.5) Award criteria

Quality criterion - Name: Technical Quality / Weighting: 30

Quality criterion - Name: Experience / Weighting: 15

Quality criterion - Name: Commercial / Weighting: 5

Quality criterion - Name: Delivery / Weighting: 10

Price - Weighting: 40

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

Duration in months

18

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

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 August 2024

Local time

12:00pm

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: 3 (from the date stated for receipt of tender)

IV.2.7) Conditions for opening of tenders

Date

12 August 2024

Local time

1:00pm

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

Diamond Light Source

Didcot

Country

United Kingdom