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Contract

UKRI-4123 Magnetic Shields for PIP-II Cryomodules

UK Research & Innovation

F03: Contract award notice

Notice identifier: 2024/S 000-039706

Procurement identifier (OCID): ocds-h6vhtk-049d0e

Published 10 December 2024, 10:05am

Section I: Contracting authority

I.1) Name and addresses

UK Research & Innovation

Polaris House, North Star Avenue

Swindon

SN1 2FL

Contact

STFC Procurement

Email

STFCProcurement@ukri.org

Telephone

+44 7565200218

Country

United Kingdom

Region code

UKK14 - Swindon

Internet address(es)

Main address

www.ukri.org

I.4) Type of the contracting authority

Body governed by public law

I.5) Main activity

Other activity

Research

Section II: Object

II.1) Scope of the procurement

II.1.1) Title

UKRI-4123 Magnetic Shields for PIP-II Cryomodules

II.1.2) Main CPV code

- 31643000 - Particle accelerators

II.1.3) Type of contract

Supplies

II.1.4) Short description

UKRI wishes to establish a Contract for the provision of Magnetic Shields for PIP-II Cryomodules.

The site address for delivery of the goods and/or services is:

UK Research and Innovation Science and Technology Facilities Council

Sci-Tech Daresbury

Daresbury Laboratory

Keckwick Lane

Warrington

WA4 4AD

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: £343,142

II.2) Description

II.2.3) Place of performance

NUTS codes

- UKD61 - Warrington

Main site or place of performance

Warrington

II.2.4) Description of the procurement

The estimated value of the opportunity is:

For the PIP-II magnetic shield, £600,000.00 -£730,000.00 Excluding VAT

For Optional Items which is a third set of the Magnetic Shields, there is an additional £300,000.00 Excluding VAT, if all options are taken. Note, these are options and are not guaranteed.

Therefore the total estimated potential value for this tender opportunity is £900,000.00-£1,100,00.00 Excluding VAT.

The site address for delivery of the goods and/or services is:

UK Research and Innovation Science and Technology Facilities Council

Sci-Tech Daresbury

Daresbury Laboratory

Keckwick Lane

Warrington

WA4 4AD

The Proton Improvement Plan II (PIP-II) is an upgrade of the Fermilab accelerator complex, that generates the world's most intense neutrino beam travelling 1300 km from Illinois to the Deep Underground Neutrino Experiment (DUNE) in South Dakota. DUNE scientists will use neutrinos to answer some of the most profound questions about our universe. In addition, the high-power proton beams sourced by PIP-II will enable muon-based experiments to search for new particles and forces at unprecedented levels of precision and a diverse physics program powering new discoveries for decades to come.

II.2.5) Award criteria

Quality criterion - Name: Technical / Weighting: 70

Cost criterion - Name: Price / Weighting: 30

II.2.11) Information about options

Options: Yes

Description of options

A third set of the Magnetic Shield, at an additional £300,000.00 Excluding VAT, may be purchased if UKRI decide to purchase. Please note, these are options and are not guaranteed.

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.2.1) Previous publication concerning this procedure

Notice number: [2024/S 000-030372](#)

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

5 December 2024

V.2.2) Information about tenders

Number of tenders received: 3

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

V.2.3) Name and address of the contractor

Magnetic Shield Corporation

740 N. Thomas Drive

Bensenville

60106

Telephone

+1 6307667800

Country

United States

NUTS code

- US - United States

National registration number

N/A

The contractor is an SME

Yes

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

Total value of the contract/lot: £343,142

Section VI. Complementary information

VI.3) Additional information

The contracting authority considers that this contract may be suitable for economic operators that are small or medium enterprises (SMEs). However, any selection of tenderers will be based solely on the criteria set out for the procurement.

To view this notice, please click here:

<https://ukri.delta-esourcing.com/delta/viewNotice.html?noticeId=908726133>

GO Reference: GO-20241210-PRO-28833109

VI.4) Procedures for review

VI.4.1) Review body

UK Research & Innovation

Polaris House, North Star Avenue

Swindon

SN2 1FL

Email

STFCProcurement@ukri.org

Telephone

+44 7565200218

Country

United Kingdom

VI.4.2) Body responsible for mediation procedures

UK Research & Innovation

Science & Technology Facilities Council, Rutherford Appleton Laboratory, Harwell

Oxford

OX110QX

Telephone

+44 1235446553

Country

United Kingdom