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Tender

UKRI-3670 Through-Wall Telemanipulators for LBNF Target Remote Handling

UK Research & Innovation

F02: Contract notice

Notice identifier: 2024/S 000-009506

Procurement identifier (OCID): ocds-h6vhtk-044c17

Published 22 March 2024, 7:05pm

Section I: Contracting authority

I.1) Name and addresses

UK Research & Innovation

UK Research & Innovation, Polaris House

Swindon

SN2 1FL

Contact

Solomon Nwosu

Email

Solomon.Nwosu@ukri.org

Telephone

+44 7394204018

Country

United Kingdom

Region code

UKK14 - Swindon

Internet address(es)

Main address

www.ukri.org

I.2) Information about joint procurement

The contract is awarded by a central purchasing body

I.3) Communication

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

<https://ukri.delta-esourcing.com>

Additional information can be obtained from the above-mentioned address

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

Research

Section II: Object

II.1) Scope of the procurement

II.1.1) Title

UKRI-3670 Through-Wall Telemanipulators for LBNF Target Remote Handling

Reference number

UKRI-3670

II.1.2) Main CPV code

- 42418500 - Mechanical handling equipment

II.1.3) Type of contract

Supplies

II.1.4) Short description

UKRI is providing a neutrino production target and associated remote handling equipment as UK in-kind contributions to the US-based LBNF-DUNE experiment (<https://lbnf-dune.fnal.gov/about/overview/>).

This includes a pair of long-reach double telescoping (electric & manual) through-wall telemanipulators as specified in the Specification.

The Specification provides Potential Suppliers with an opportunity to submit proposals for the supply of telemanipulators to suit the requirements defined within.

II.1.5) Estimated total value

Value excluding VAT: £240,000

II.1.6) Information about lots

This contract is divided into lots: No

II.2) Description

II.2.3) Place of performance

NUTS codes

- US - United States

Main site or place of performance

United States

II.2.4) Description of the procurement

The purpose of this document is to invite proposals from Potential Suppliers for the procurement of a pair of through-wall telemanipulators, plus associated services such as delivery, installation, and commissioning & training.

It is expected that the winning proposal will form the basis of a subsequent contract of purchase between the Seller and the Buyer "UKRI".

This document describes the technical requirements for the procurement. Potential Suppliers are to provide quotation based on these requirements.

Any technical queries relating to the scope of this document or clarifications should be made through the Delta e-sourcing portal by the date specified in section 2.2 of the Invitation to Tender.

FNAL currently houses remote maintenance areas associated with existing experiments outside of LBNF and has an inventory of telemanipulators within the laboratory.

The telemanipulators described in this document will be used to assist with target replacement operations as well as unplanned maintenance operations within a shielded work-cell located in the future LBNF-20 target complex building at Fermi National Accelerator Laboratory (FNAL) in Batavia, Illinois.

The work cell (WC) is a beamline equipment maintenance facility rather than a dedicated hot-cell facility for waste disposal or Post Irradiation Examination (PIE). As such, it is not a leak-tight cell, and remote handling equipment is not expected to be subject to routine contamination or continuous operation.

II.2.5) Award criteria

Price is not the only award criterion and all criteria are stated only in the procurement documents

II.2.6) Estimated value

Value excluding VAT: £240,000

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

II.2.13) Information about European Union Funds

The procurement is related to a project and/or programme financed by European Union funds: No

II.2.14) Additional information

All information regarding this tender can be found within the Specification document, Suppliers are to register through the e-sourcing portal in order to gain access to this information.

Section III. Legal, economic, financial and technical information

III.1) Conditions for participation

III.1.2) Economic and financial standing

Selection criteria as stated in the procurement documents

III.1.3) Technical and professional ability

Selection criteria as stated in the procurement documents

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

26 April 2024

Local time

2:00pm

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

English

IV.2.7) Conditions for opening of tenders

Date

26 April 2024

Local time

2:00pm

Section VI. Complementary information

VI.1) Information about recurrence

This is a recurrent procurement: No

VI.2) Information about electronic workflows

Electronic ordering will be used

Electronic invoicing will be accepted

Electronic payment will be used

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.

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

<https://ukri.delta-esourcing.com/tenders/UK-UK-Swindon:-Mechanical-handling-equipment./V6J5P3M3XT>

To respond to this opportunity, please click here:

<https://ukri.delta-esourcing.com/respond/V6J5P3M3XT>

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VI.4) Procedures for review

VI.4.1) Review body

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