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Tender

Hot Cells Design

United Kingdom Atomic Energy Authority

F21: Social and other specific services – public contracts

Prior information notice with call for competition

Notice identifier: 2022/S 000-010965

Procurement identifier (OCID): ocids-h6vhtk-033172

Published 28 April 2022, 2:09pm

Section I: Contracting authority

I.1) Name and addresses

United Kingdom Atomic Energy Authority

Culham Science Centre

Abingdon

OX14 3DB

Contact

Jim McGough

Email

jim.mcgough@ukaea.uk

Country

United Kingdom

NUTS code

UKJ - South East (England)

National registration number

N/A

Internet address(es)

Main address

<http://www.gov.uk/government/organisations/uk-atomic-energy-authority>

Buyer's address

<https://uk.eu-supply.com/ctm/Company/CompanyInformation/Index/72814>

I.3) Communication

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

https://uk.eu-supply.com/app/rfq/rwlenrance_s.asp?PID=46444&B=UK

Additional information can be obtained from the above-mentioned address

Tenders or requests to participate must be submitted electronically via

https://uk.eu-supply.com/app/rfq/rwlenrance_s.asp?PID=46444&B=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

Fusion Research

Section II: Object

II.1) Scope of the procurement

II.1.1) Title

Hot Cells Design

Reference number

T/HS079/22

II.1.2) Main CPV code

- 71320000 - Engineering design services

II.1.3) Type of contract

Services

II.1.4) Short description

This RFP covers The United Kingdom Atomic Energy Authority (“the Authority’s”) requirement for UKAEA to issue a design contract for a hot cell extension at its Materials Research Facility (MRF) at its Culham site in Oxfordshire.

II.1.5) Estimated total value

Value excluding VAT: £500,000

II.1.6) Information about lots

This contract is divided into lots: No

II.2) Description

II.2.2) Additional CPV code(s)

- 71323200 - Plant engineering design services
- 79415200 - Design consultancy services
- 98113100 - Nuclear safety services

II.2.3) Place of performance

NUTS codes

- UKJ - South East (England)

II.2.4) Description of the procurement

This RFP covers The United Kingdom Atomic Energy Authority (“the Authority’s”) requirement for UKAEA to issue a design contract for a hot cell extension at its Materials Research Facility (MRF) at its Culham site in Oxfordshire. This would cover the preliminary and detailed design of:

- Two new hot cells (HC4 & HC5) as an extension of the existing hot cell line, each containing a mobile inner containment.
- The integration of advanced sample fabrication equipment (Viteris VHMC03-UKAEA) and mechanical test equipment (walter+bai LFV-20 kN with climate chamber and furnaces from Severn Thermal Solutions, all supplied by DWE Scientific Limited) into the inner containments from HC4 and HC5 respectively. This would include the provision of all services (power, fluids, cooling, gases, hydraulics) necessary to operate the equipment
- Two fully serviced docking stations in the active store for the mobile inner containments when not in the hot cells.
- Provision of ‘active’ ventilation system to the new cells. In addition, upgrades to the existing ventilation systems on all cells to meet new UKAEA safety requirements. Upon completion of the design contract, UKAEA intend to issue an Invitation to Tender under the Open Procedure for the build of the designed system based upon the procured design.

II.2.6) Estimated value

Value excluding VAT: £500,000

II.2.7) Duration of the contract or the framework agreement

Duration in months

10

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 III. Legal, economic, financial and technical information

III.1) Conditions for participation

III.1.4) Objective rules and criteria for participation

List and brief description of rules and criteria

Refer to Procurement Documents for information.

III.2) Conditions related to the contract

III.2.2) Contract performance conditions

Refer to Procurement Documents for information.

Section IV. Procedure

IV.2) Administrative information

IV.2.2) Time limit for receipt of expressions of interest

Date

30 May 2022

Local time

12:00pm

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

English

Section VI. Complementary information

VI.4) Procedures for review

VI.4.1) Review body

UK Atomic Energy Authority

Culham Science Centre

Abingdon

OX14 3DB

Country

United Kingdom

Internet address

<https://www.gov.uk/government/organisations/uk-atomic-energy-authority>

VI.4.2) Body responsible for mediation procedures

UK Atomic Energy Authority

Culham Science Centre

Abingdon

OX14 3DB

Country

United Kingdom

Internet address

<https://www.gov.uk/government/organisations/uk-atomic-energy-authority>

VI.4.3) Review procedure

Precise information on deadline(s) for review procedures

VI.4.2)Body responsible for mediation procedures

VI.4.3) Review procedure

Precise information on deadline(s) for review procedures:

The authority will incorporate a minimum 10 calendar day standstill period at the point information on the award of the contract is communicated to tenderers.

This period allows unsuccessful tenderers to seek further debriefing from the authority before a contract is entered into applicants have 2 working days from the notification of the award decision to request. Additional debriefing and that information have to be provided within a minimum of 3 working days before the expiry of the standstill period. Such additional information should be sought from the contact named in this notice.

If an appeal regarding the award of a contract has not been successfully resolved, the Public Contracts Regulations 2015 (SI 2015 No. 102) provide for aggrieved parties who have been harmed or are at risk of harm by a breach of the rules to take action in the High Court (England, Wales and Northern Ireland).

Any such action must be brought promptly.

(generally within 3 months).

VI.4.4) Service from which information about the review procedure may be obtained

UK Atomic Energy Authority

Culham Science Centre

Abingdon

OX14 3DB

Country

United Kingdom

Internet address

<https://www.gov.uk/government/organisations/uk-atomic-energy-authority>