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Contract

11.38 - UKAEA - RAICo - Robotic Glovebox Process Cell -Design & Build

United Kingdom Atomic Energy Authority

F03: Contract award notice

Notice identifier: 2024/S 000-037389

Procurement identifier (OCID): ocds-h6vhtk-03fa12

Published 19 November 2024, 2:52pm

Section I: Contracting authority

I.1) Name and addresses

United Kingdom Atomic Energy Authority

Culham Campus

Abingdon

OX14 3DB

Contact

Phil Perkins

Email

phil.perkins@ukaea.uk

Telephone

+44 1235467147

Country

United Kingdom

Region code

UKJ14 - Oxfordshire

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.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

11.38 - UKAEA - RAICo - Robotic Glovebox Process Cell -Design & Build

Reference number

T-PJP011-24

II.1.2) Main CPV code

- 42990000 - Miscellaneous special-purpose machinery

II.1.3) Type of contract

Supplies

II.1.4) Short description

This requirement is for a robotic process cell integrating robot manipulators into a glovebox to provide an automated processing capability that is intended to be delivered and installed in UKAEA's Culham site, MRF (Materials Research Facility).

The overarching scope of the work is to deliver a compliant and integrated robotic glovebox. Mainly, incorporating the assembly of a 12-port glovebox with a pair of UR10e Cobots, grippers and sensors.

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: £449,972

II.2) Description

II.2.2) Additional CPV code(s)

- 42000000 - Industrial machinery
- 42900000 - Miscellaneous general and special-purpose machinery
- 42997300 - Industrial robots
- 45223100 - Assembly of metal structures
- 51100000 - Installation services of electrical and mechanical equipment
- 71340000 - Integrated engineering services

II.2.3) Place of performance

NUTS codes

- UKJ14 - Oxfordshire

Main site or place of performance

Culham Campus

II.2.4) Description of the procurement

This requirement is for a robotic process cell integrating robot manipulators into a glovebox to provide an automated processing capability that is intended to be delivered and installed in UKAEA's Culham site, MRF (Materials Research Facility).

The overarching scope of the work is to deliver a compliant and integrated robotic glovebox. Mainly, incorporating the assembly of a 12-port glovebox with a pair of UR10e Cobots, grippers and sensors.

II.2.5) Award criteria

Quality criterion - Name: Previous Experience in Robotic System Design and Manufacture / Weighting: 20

Quality criterion - Name: Technical Delivery Approach / Weighting: 15

Quality criterion - Name: Project PLanning Reporting and Delivery / Weighting: 25

Quality criterion - Name: Social Value / Weighting: 10

Quality criterion - Name: Delivery / Weighting: 15

Price - Weighting: 15

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

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 000-016218](#)

IV.2.9) Information about termination of call for competition in the form of a prior information notice

The contracting authority will not award any further contracts based on the above prior information notice

Section V. Award of contract

Contract No

1

Title

11.38 - UKAEA - RAICo - Robotic Glovebox Process Cell -Design & Build

A contract/lot is awarded: Yes

V.2) Award of contract

V.2.1) Date of conclusion of the contract

25 July 2024

V.2.2) Information about tenders

Number of tenders received: 1

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

V.2.3) Name and address of the contractor

Aquila Nuclear Engineering Limited

Unit 17 Hazeley Enterprise Park, Hazeley Road, Twyford,

Winchester,

SO21 1QA

Country

United Kingdom

NUTS code

- UKJ3 - Hampshire and Isle of Wight

National registration number

07442871

The contractor is an SME

No

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

Initial estimated total value of the contract/lot: £449,972

Lowest offer: £449,972 / Highest offer: £449,972 taken into consideration

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>