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Tender

UKRI-3201 New England Shelf Hydrogeology

UK Research & Innovation

F02: Contract notice

Notice identifier: 2023/S 000-032280

Procurement identifier (OCID): ocds-h6vhtk-03ea70

Published 1 November 2023, 12:05pm

Section I: Contracting authority

I.1) Name and addresses

UK Research & Innovation

Polaris House, North Star Avenue

Swindon

SN2 1FL

Contact

Kate Richardson

Email

kate.richardson@ukri.org

Telephone

+44 7562167366

Country

United Kingdom

Region code

UKK14 - Swindon

Internet address(es)

Main address

www.ukri.org

I.3) Communication

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

<https://www.delta-esourcing.com/tenders/UK-UK-Swindon:-Offshore-drilling-services./42ZAPK7852>

Additional information can be obtained from the above-mentioned address

Tenders or requests to participate must be submitted electronically via

<https://www.delta-esourcing.com/tenders/UK-title/42ZAPK7852>

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

Electronic communication requires the use of tools and devices that are not generally available. Unrestricted and full direct access to these tools and devices is possible, free of charge, at

<https://www.delta-esourcing.com/tenders/UK-title/42ZAPK7852>

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-3201 New England Shelf Hydrogeology

Reference number

UKRI-3201

II.1.2) Main CPV code

- 76320000 - Offshore drilling services

II.1.3) Type of contract

Services

II.1.4) Short description

The British Geological Survey acting on behalf of the ECORD requires a marine coring capability and suitable vessel to operate offshore New England USA, for a scientific drilling, coring and groundwater sampling campaign for a period of 75 – 90 days (estimated) between May and August 2024. This scientific coring project seeks to extend our understanding of the current and past states of fluid composition, pressure and temperature in continental shelf environments. In many coastal settings worldwide, the distribution of freshwater within continental shelf sediments is far out of equilibrium with modern sea level. One of the most remarkable examples is found on the Atlantic continental shelf off New England where groundwater within shallow Pliocene-Pleistocene sand aquifers over 100 km offshore has low salinity (3000 mg/l or less). This project will test several hypotheses to help constrain rates directions and mechanisms of groundwater flow and chemical fluxes in continental shelf sys.

II.1.5) Estimated total value

Value excluding VAT: 17,000,000 USD

II.1.6) Information about lots

This contract is divided into lots: No

II.2) Description

II.2.2) Additional CPV code(s)

- 34514000 - Floating or submersible drilling or production platforms
- 43124900 - Rock-drilling equipment
- 45262422 - Subsea drilling work
- 76340000 - Core drilling

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 Contractor must be able to supply the full operational spread including a drill rig, the vessel, equipment for groundwater extraction and storage, and all personnel required to operate the spread. The drill rig must be capable of recovering core to at least 550m below seafloor in water depths of 41m to 79m.

The project requires the Contractor to provide a suitable platform from which to deploy coring apparatus to achieve near-continuous core samples (min. diameter 64mm) from seabed to a total depth (TD) of 550 mbsf (meters below sea floor) at each of 3 borehole locations.

Please see the Specification for full details.

II.2.5) Award criteria

Quality criterion - Name: Technical / Quality / Weighting: 70

Cost criterion - Name: Price / Weighting: 30

II.2.6) Estimated value

Value excluding VAT: 17,000,000 USD

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

Duration in months

6

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

The estimated Contract value is \$17,000,000

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.2.1) Previous publication concerning this procedure

Notice number: [2023/S 000-021635](#)

IV.2.2) Time limit for receipt of tenders or requests to participate

Date

8 December 2023

Local time

2:00pm

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

8 December 2023

Local time

2:00pm

Section VI. Complementary information

VI.1) Information about recurrence

This is a recurrent procurement: No

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:-Offshore-drilling-services./42ZAPK7852>

To respond to this opportunity, please click here:

<https://ukri.delta-esourcing.com/respond/42ZAPK7852>

GO Reference: GO-2023111-PRO-24317777

VI.4) Procedures for review

VI.4.1) Review body

UK Research & Innovation

Swindon

SN2 1FL

Country

United Kingdom