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Tender

## **Technology Development Centre**

Offshore Renewable Energy Catapult

F02: Contract notice

Notice identifier: 2022/S 000-031493

Procurement identifier (OCID): ocds-h6vhtk-0348ed

Published 8 November 2022, 7:18am

### **Section I: Contracting authority**

#### **I.1) Name and addresses**

Offshore Renewable Energy Catapult

Offshore House, Albert Street

Blyth

NE24 1LZ

#### **Contact**

Mrs Gillian Sharp

#### **Email**

[procurement@ore.catapult.org.uk](mailto:procurement@ore.catapult.org.uk)

#### **Telephone**

+44 3330041419

**Country**

United Kingdom

**Region code**

UKC21 - Northumberland

**Internet address(es)**

Main address

<https://www.ore.catapult.org.uk>

Buyer's address

<https://www.ore.catapult.org.uk>

**I.3) Communication**

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

<https://procontract.due-north.com/>

Additional information can be obtained from the above-mentioned address

Tenders or requests to participate must be submitted electronically via

<https://procontract.due-north.com/>

**I.4) Type of the contracting authority**

Other type

compliance with grant funding agreement

**I.5) Main activity**

Other activity

research & development

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## **Section II: Object**

### **II.1) Scope of the procurement**

#### **II.1.1) Title**

Technology Development Centre

Reference number

DN635935

#### **II.1.2) Main CPV code**

- 45262690 - Refurbishment of run-down buildings

#### **II.1.3) Type of contract**

Works

#### **II.1.4) Short description**

Offshore Renewable Energy (“ORE”) Catapult has a requirement to build a Technology Development Centre (“TDC”) and to do so, it needs to refurbish an existing storage building at our site in Blyth, Northumberland, which is approximately 1800m<sup>2</sup> in floorspace.

The aspiration for the refurbished building and the new office space is for it to both reflect and inspire the innovative and renewable energy creative nature of the business.

ORE Catapult require the fabric of the building to be refurbished and to create a two (2) story office space within the building.

#### **II.1.5) Estimated total value**

Value excluding VAT: £4,000,000

#### **II.1.6) Information about lots**

This contract is divided into lots: Yes

Tenders may be submitted for all lots

The contracting authority reserves the right to award contracts combining the following lots or groups of lots:

Lot 1: Refurbishment of the building currently known as Shed D, this will include the provision of lab and furnished office space within the building;

Lot 2: Installation of 11kV electrical supply with associated transformer compound with switch gear;

Lot 2 (optional): Supply and installation of electrical infrastructure to support the Mini-eGrid project.

Lot 3: Provision of external weather proofing to the 6MW Pitch bearing test rig;

## **II.2) Description**

### **II.2.1) Title**

Lot No

1

### **II.2.2) Additional CPV code(s)**

- 39000000 - Furniture (incl. office furniture), furnishings, domestic appliances (excl. lighting) and cleaning products
- 45000000 - Construction work
- 45310000 - Electrical installation work
- 45350000 - Mechanical installations

### **II.2.3) Place of performance**

NUTS codes

- UKC21 - Northumberland

### **II.2.4) Description of the procurement**

Refurbishment of the building currently known as Shed D, this will include the provision of lab and furnished office space within the building

The Contractor is required to meet and deliver the following requirements:

1. Design and refurbishment of the building known as Shed D, including lab & office space, as well as providing foundations for a 1MW test rig facility
2. Interior design and fit out of building to provide at least 650m<sup>2</sup> of office space, including furniture.

### **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: £2,600,000

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

End date

30 June 2023

This contract is subject to renewal

No

### **II.2.10) Information about variants**

Variants will be accepted: Yes

### **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) Description**

### **II.2.1) Title**

Lot No

2

### **II.2.2) Additional CPV code(s)**

- 31170000 - Transformers
- 45310000 - Electrical installation work

### **II.2.3) Place of performance**

NUTS codes

- UKC21 - Northumberland

### **II.2.4) Description of the procurement**

1. Supply and install a ring main switch within the BT2 11kV switch room
2. Supply and installation of underground cabling
3. Construction of an external transformer compound
4. Construct a HV switch room within the building to accommodate all of the electrical switch gear
5. Supply and install within the above compound 2 (two) 1MVA 11kV to 415V transformers and 1 (one) 0.5MVA transformer and cabling to the HV switch gear.
6. Provide earthing.
7. Provide lightning protection
8. Provide a LV distribution panel and supply cable, auxiliary supply cable, VSD supply cable and motor supply cable
9. Provide a LV distribution panel and cabling for the wind tunnel
- 10 A building services distribution board and cable as well as cabling for the building services,

### **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: £700,000

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

End date

30 June 2023

This contract is subject to renewal

No

### **II.2.10) Information about variants**

Variants will be accepted: Yes

### **II.2.11) Information about options**

Options: Yes

Description of options

Optional requirement subject to budget availability

Supply and installation of electrical infrastructure to support the mini eGrid Project which includes:

- a. One 2MVA 11kV transformer and cabling to the HV switch gear .
- b. LV distribution panel, cable to the 2MVA transformer and auxiliary supply cable via ducting

Approx value - £110,000

### **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) Description**

### **II.2.1) Title**

Lot No

3

### **II.2.2) Additional CPV code(s)**

- 45223000 - Structures construction work
- 45262400 - Structural steel erection work
- 45262410 - Structural steel erection work for buildings
- 45262420 - Structural steel erection work for structures

### **II.2.3) Place of performance**

NUTS codes

- UKC21 - Northumberland

### **II.2.4) Description of the procurement**

ORE Catapult has a requirement to construct permanent weather proofing to a 6MW bearing test rig at its site in Blyth, Northumberland, which would require a footprint of approximately 8m by 8m to a height in the region of 10m; .

Design and installation of a weather proofing solution to protect the central 'hub' region of the test rig to replace the short-term temporary solution that is currently in place.

ORE Catapult is seeking prices for both single & double skin buildings

### **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: £350,000

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

End date

30 June 2023

This contract is subject to renewal

No

### **II.2.10) Information about variants**

Variants will be accepted: Yes

### **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

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## **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: [2022/S 000-024330](#)

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

Date

9 December 2022

Local time

12:00pm

**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

9 December 2022

Local time

12:00pm

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## **Section VI. Complementary information**

### **VI.1) Information about recurrence**

This is a recurrent procurement: Yes

### **VI.4) Procedures for review**

#### **VI.4.1) Review body**

Royal Courts of Justice

London

Country

United Kingdom