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Tender

## **Cubicles**

Northern Lighthouse Board

F02: Contract notice

Notice identifier: 2021/S 000-001397

Procurement identifier (OCID): ocds-h6vhtk-028ccb

Published 22 January 2021, 6:32pm

## **Section I: Contracting authority**

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

Northern Lighthouse Board

84 George Street

Edinburgh

EH2 3DA

#### **Contact**

Ruth Millan

#### **Email**

[Ruth.Millan@nlb.org.uk](mailto:Ruth.Millan@nlb.org.uk)

#### **Telephone**

+44 1314733104

#### **Country**

United Kingdom

**NUTS code**

UKM - SCOTLAND

**Internet address(es)**

Main address

<https://www.nlb.org.uk/>

**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-Edinburgh:-Cubicles./9XAB533ZQP>

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-UK-Edinburgh:-Cubicles./9XAB533ZQP>

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

Aids to Navigation

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**Section II: Object**

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

**II.1.1) Title**

Cubicles

Reference number

ENPR/CUBI/1666

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

- 44211200 - Cubicles

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

Supplies

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

The Northern Lighthouse Board have a requirement for the following cubicles for a period of 4 years.

AtoN RTU Monitoring Cubicles, Solar Regulator Cubicles, Auxiliary Battery Solar Regulator Cubicles, Auxiliary Battery Charger – Type 1 Cubicles

The requirement is to standardise equipment within the lighthouses which will assist NLB Technicians with the maintenance.

Please refer to the tender documents for the full specification and requirements

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

Value excluding VAT: £317,000

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

This contract is divided into lots: No

## **II.2) Description**

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

NUTS codes

- UKM - SCOTLAND

Main site or place of performance

SCOTLAND

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

### **Specification of Requirements**

The Northern Lighthouse Board have a requirement for the following cubicles for a period of 4 years.

The requirement is to standardise equipment within the lighthouses which will assist NLB Technicians with the maintenance.

#### **AtoN RTU Monitoring Cubicles**

The estimated quantity is Thirty Three (33) units. 9 per year for a period of 3 years. Thereafter 6 units in year 4.

The specification is based on the following information; tenderers must highlight any areas that their proposal would not meet.

- Drawings (E-GEN-612 and E-GEN-613)
- Bill of Quantities Drawing (E-GEN-614)

#### **Solar Regulator Cubicles**

The estimated quantity is Thirty Six (36) units. 10 per year for a period of 3 years. Thereafter 6 units in year 4.

The specification is based on the following information; tenderers must highlight any areas that their proposal would not meet.

- Drawings (E-GEN-617, E-GEN-618 and E-GEN-620)
- Bill of Quantities Drawing (E-GEN-619)

#### **Auxiliary Battery Solar Regulator Cubicles**

The estimated quantity is Eighteen (18) units. 5 per year for a period of 3 years. Thereafter 3 units in year 4.

The specification is based on the following information; tenderers must highlight any areas that their proposal would not meet.

- Drawings (E-GEN-621, E-GEN-622 and E-GEN-624)

- Bill of Quantities Drawing (E-GEN-623)

#### Auxiliary Battery Charger – Type 1 Cubicles

The estimated quantity is Forty (40) units. 10 per year for a period of 4 years.

The specification is based on the following information; tenderers must highlight any areas that their proposal would not meet.

- Drawings (E-GEN-597, E-GEN-598 and E-GEN-625)

- Bill of Quantities Drawing (E-GEN-599)

Each cubicle shall contain the items shown on the appropriate bill of quantities, mounted on din rail, and wired according to the appropriate wiring diagram. The cubicle will meet the following specifications:

1. The cubicle framework, doors, covers, etc. are to be manufactured from stainless steel type 316.
2. All doors and removable covers are to be fitted with foam rubber jointing or equivalent to form a dust-tight seal.
3. Earth bar with identity strips showing internal and external fittings.
4. External labels are to be permanently fixed to the enclosure and shall be indelible.
5. Internal labels are to be traffolite, black letters on a white background and screwed to the back plate, or an adhesive of sufficient cohesion to be permanent.
6. All components are to be fixed to the backplate using the requisite size of stainless steel screw. Fixing holes should be tapped to facilitate easy removal of the component should this become necessary.
7. Loop connections made by two conductors in one crimped terminal are not acceptable.
8. All cables terminating at wire clamp terminals are to have suitably rated insulated bootlace ferrules.
9. All cables terminating at stud or screw connections are to have suitably rated PIDG, Bootlace Ferule or Solistrand crimped Ring Terminals and be correctly sized for the CSA of the cable.
10. The cubicle is to be lockable. The door hinges shall be hinged on the left hand unless

specifically requested otherwise.

Drawings EN-GEN-599, 614, 619 and 623 will also show items that will be free issued by NLB.

NLB will undertake Factory Acceptance Testing and the manufacturer shall make available a suitable power supply for this. The FATs are to be agreed but it is envisaged shall consist of a full point to point check and confirm correct operation of all power convertors and power circuits

#### **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: £317,000

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

Duration in months

48

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

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## **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

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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: No

### **IV.2) Administrative information**

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

Date

22 February 2021

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: 4 (from the date stated for receipt of tender)

#### **IV.2.7) Conditions for opening of tenders**

Date

22 February 2021

Local time

2:00pm

Place

Edinburgh



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## **Section VI. Complementary information**

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

This is a recurrent procurement: Yes

Estimated timing for further notices to be published: 4 to 5 years

### **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://www.delta-esourcing.com/tenders/UK-UK-Edinburgh:-Cubicles./9XAB533ZQP>

To respond to this opportunity, please click here:

<https://www.delta-esourcing.com/respond/9XAB533ZQP>

GO Reference: GO-2021122-PRO-17684109

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

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

Northern Lighthouse Board

84 George Street

Edinburgh

EH2 3DA

Telephone

+44 1314733104

Country

United Kingdom

**VI.4.2) Body responsible for mediation procedures**

Northern Lighthouse Board

84 George Street

Edinburgh

EH2 3DA

Telephone

+44 1314733104

Country

United Kingdom

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

Northern Lighthouse Board

84 George Street

Edinburgh

EH2 3DA

Telephone

+44 1314733104

Country

United Kingdom