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Tender

Chamber House Solar Farm EPC Contract (ERDF)

Rochdale Metropolitan Borough Council

F02: Contract notice

Notice identifier: 2022/S 000-019126

Procurement identifier (OCID): ocds-h6vhtk-03515f

Published 13 July 2022, 10:55am

The closing date and time has been changed to:

1 September 2022, 12:00pm

See the [change notice](#).

Section I: Contracting authority

I.1) Name and addresses

Rochdale Metropolitan Borough Council

4th Floor, Waterside House, Waterside Plaza

Sale

M33 7ZF

Contact

Mr Farooq Rashid

Email

farooq.rashid@star-procurement.gov.uk

Telephone

+44 7989161242

Country

United Kingdom

NUTS code

UKD3 - Greater Manchester

Internet address(es)

Main address

<http://www.rochdale.gov.uk/>

Buyer's address

<http://www.rochdale.gov.uk/>

I.3) Communication

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

<https://procontract.due-north.com/Advert/Index?advertId=a2aec1c6-fd01-ed11-8116-005056b64545>

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/Advert/Index?advertId=a2aec1c6-fd01-ed11-8116-005056b64545>

I.4) Type of the contracting authority

Regional or local authority

I.5) Main activity

General public services

Section II: Object

II.1) Scope of the procurement

II.1.1) Title

Chamber House Solar Farm EPC Contract (ERDF)

Reference number

DN620562

II.1.2) Main CPV code

- 45000000 - Construction work

II.1.3) Type of contract

Works

II.1.4) Short description

Rochdale Borough Council (RBC) on behalf of Rochdale Development Agency (RDA) are tendering for a Contractor who is required to carry out the design, engineering, procurement, construction, testing, commissioning and handover of the Chamber House Solar Farm (the Solar Farm, or Project) and then operate and maintain the system until Completion. This project forms part of the wider Unlocking Clean Energy in Greater Manchester (UCEGM) European Regional Development Funded (ERDF) project and as such is part grant funded by ERDF

The Solar Farm shall have a 30-year design life and shall generate and export power to the Point of Supply (PoS) defined in the grid connection offer provided by Electricity North West (ENW, or the Distribution Network Operator (DNO)).

All procurement documents can be downloaded via <https://www.the-chest.org.uk/>

II.1.5) Estimated total value

Value excluding VAT: £3,800,000

II.1.6) Information about lots

This contract is divided into lots: No

II.2) Description

II.2.2) Additional CPV code(s)

- 09300000 - Electricity, heating, solar and nuclear energy

II.2.3) Place of performance

NUTS codes

- UKD3 - Greater Manchester

II.2.4) Description of the procurement

The Contractor is required to carry out the design, engineering, procurement, construction, testing,

commissioning and handover of the Chamber House Solar Farm (the Solar Farm, or Project) and then operate and maintain the system until Completion.

The Solar Farm shall have a 30-year design life and shall generate and export power to the Point of Supply (PoS) defined in the grid connection offer provided by Electricity North West (ENW, or the Distribution Network Operator (DNO) in Annex B. The works include (but is not limited to):

- Carry out all surveys to enable the design and construction of the system
- Obtain all permits and consents required to carry out the works from all statutory and non-statutory stakeholders
- Design, engineer and construct the civil infrastructure for the Solar Farm, including (among others):
 - o Site entrance off the public road
 - o The access and internal tracks
 - o The drainage system, in compliance with the Flood Risk Assessment
 - o The foundations for all infrastructure
 - o The cable trenching
 - o The customer substation buildings, including HV room and LV control room

- o The security fencing, gates and CCTV system
- Design, engineer, procure and construct the electrical infrastructure for the Solar Farm, including (among others):
 - o The customer HV switchgear
 - o The LV fit out of the customer and DNO substation buildings
 - o The auxiliary LV power supply and back-up power supply to the site
 - o The AC cable installation
 - o The fibre-optic cabling
 - o The earthing system
 - o The metering system
- Design, optimise, engineer, procure, and construct the solar PV components, including (among others):
 - o The solar mounting system
 - o The PV panels
 - o The inverters
 - o The DC cabling
 - o The transformers and switchgear
 - o The control and communication system
 - o The data logger
 - o The weather system
- Test and commission the Solar Farm, including:
 - o Factory and Site Acceptance Testing

- o Works Completion testing
- o Commissioning testing
- o Provisional Acceptance Testing
- o Intermediate Acceptance Testing
- o Final Acceptance Testing
- The habitats planting scheme
- Site clearance and reinstatement
- Liaise with the Client to put in place all operational contracts required for the operation and maintenance of the Solar Farm
- Provide spare parts for the Solar Farm
- Provide site facilities and security
- H&S, CDM and environmental management
- Quality management
- Project management of the works
- Provide all Contractor's Documents

O&M services provided from Completion of the solar farm section to Completion of the whole of the works:

- Site management, i.e. day-to-day operations
- Scheduled Maintenance including, but not limited to:
 - o Annual modules cleaning
 - o Annual thermographic surveys and spot I-V curve testing
 - o Vegetation and landscape management according to planning consent
- Unscheduled maintenance and repair

- HV system management
- Remote monitoring and data analysis ensuring proper functioning of the security, SCADA, and communication

system

- Monthly and bi-annual O&M reporting
- PPA data provision support
- Equipment Warranty claim support
- Insurance claim support
- Spare parts management.

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: £3,800,000

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

Start date

17 October 2022

End date

30 April 2025

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: Yes

Identification of the project

Unlocking Clean Energy in Greater Manchester (UCEGM)

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

Originally published as:

Date

24 August 2022

Local time

12:00pm

Changed to:

Date

1 September 2022

Local time

12:00pm

See the [change notice](#).

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

English

IV.2.7) Conditions for opening of tenders

Date

24 August 2022

Local time

12:15pm

Section VI. Complementary information

VI.1) Information about recurrence

This is a recurrent procurement: No

VI.4) Procedures for review

VI.4.1) Review body

STAR Procurement

4th Floor Waterside House, Waterside Plaza

Sale

M33 7ZF

Email

procurement@star-procurement.gov.uk

Country

United Kingdom

