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Planning

South Cambridgeshire District Council - Development and Delivery of Waterbeach Renewable Energy Network (WREN)

South Cambridgeshire District Council CAMBRIDGE CITY COUNCIL

F01: Prior information notice

Prior information only

Notice identifier: 2023/S 000-027309

Procurement identifier (OCID): ocds-h6vhtk-03fcf6

Published 15 September 2023, 11:28am

Section I: Contracting authority

I.1) Name and addresses

South Cambridgeshire District Council

South Cambridgeshire Hall, Cambourne Business Park

Cambourne

CB23 6EA

Contact

Alex.Snelling-Day@scambs.gov.uk

Email

Alex.Snelling-Day@scambs.gov.uk

Telephone

+44 7562435547

Country

United Kingdom

Region code

UKH12 - Cambridgeshire CC

Internet address(es)

Main address

https://www.scambs.gov.uk

Buyer's address

https://www.scambs.gov.uk

I.1) Name and addresses

CAMBRIDGE CITY COUNCIL

The Guildhall, Market Square,

Cambridge

CB2 3QJ

Contact

Alex.Snelling-Day@scambs.gov.uk

Email

Alex.Snelling-Day@scambs.gov.uk

Country

United Kingdom

Region code

UKH12 - Cambridgeshire CC

Internet address(es)

Main address

https://www.scambs.gov.uk

I.2) Information about joint procurement

The contract involves joint procurement

I.3) Communication

Additional information can be obtained from the above-mentioned address

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

South Cambridgeshire District Council - Development and Delivery of Waterbeach Renewable Energy Network (WREN)

Reference number

DN689937

II.1.2) Main CPV code

45213250 - Construction work for industrial buildings

II.1.3) Type of contract

Works

II.1.4) Short description

Development and Delivery of Waterbeach Renewable Energy Network (WREN)

The Greater Cambridge Shared Waste Service (GCSWS) for Cambridge City Council and South Cambridgeshire District Council has made a commitment to decarbonise its fleet of refuse vehicles by 2030, which currently accounts for around 1,800 tonnes of CO2 per year.

To support fleet decarbonisation and meet the Councils' 2028 and 2030 net zero targets, there is an urgent need for an on-site renewable energy solution to enable charging of electric vehicles at its depot in Waterbeach, where the local electricity network has insufficient capacity to meet the charging requirements of the Councils' fleet.

The depot is located at Dickerson Industrial Estate, Cambridge CB5 0PG, off the A10, in between the Cambridge Research Park and Waterbeach Waste Management Park.

South Cambridgeshire District Council, on behalf of the GCSWS, will soon be procuring for the development and delivery of an integrated renewable energy and storage solution, to be operational by from June 2025, which will include:

- Ground mounted Solar Photovoltaic Array
- Local grid infrastructure including Local grid energy Centre

- Electric Refuse Vehicle Chargers
- Energy/Power Management system
- Energy Storage System
- Mains Point of Connection to the UKPN electricity distribution network

Innovative proposals to derive further environmental and community benefits from the project are also encouraged through the procurement e.g. potential re-use of EV batteries for energy storage.

II.1.5) Estimated total value

Value excluding VAT: £7,000,000

II.1.6) Information about lots

This contract is divided into lots: No

II.2) Description

II.2.3) Place of performance

NUTS codes

• UKH12 - Cambridgeshire CC

II.2.4) Description of the procurement

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II.2.6) Estimated value

Value excluding VAT: £7,000,000

II.3) Estimated date of publication of contract notice

1 November 2023

Section IV. Procedure

IV.1) Description

IV.1.8) Information about the Government Procurement Agreement (GPA)

The procurement is covered by the Government Procurement Agreement: Yes