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Tender

Electric Vehicle Charging Stations for RIIO-ED2 Project (Hardware)

NATIONAL GRID ELECTRICITY DISTRIBUTION PLC

F04: Periodic indicative notice – utilities

Call for competition

Notice identifier: 2023/S 000-000302

Procurement identifier (OCID): ocds-h6vhtk-03955c

Published 5 January 2023, 4:23pm

Section I: Contracting entity

I.1) Name and addresses

NATIONAL GRID ELECTRICITY DISTRIBUTION PLC

AVONBANK, FEEDER ROAD

BRISTOL

BS2 0TB

Contact

John Gould

Email

jpgould@nationalgrid.co.uk

Telephone

+44 01179332087

Country

United Kingdom

Region code

UK - United Kingdom

Companies House

02366894

Internet address(es)

Main address

www.nationalgrid.co.uk

I.3) Communication

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

www.nationalgrid.co.uk

Additional information can be obtained from the above-mentioned address

Tenders or requests to participate must be submitted electronically via

www.nationalgrid.co.uk

I.6) Main activity

Electricity

Section II: Object

II.1) Scope of the procurement

II.1.1) Title

Electric Vehicle Charging Stations for RIIO-ED2 Project (Hardware)

II.1.2) Main CPV code

- 34144900 - Electric vehicles

II.1.3) Type of contract

Supplies

II.1.4) Short description

Please email jpgould@nationalgrid.co.uk for the Pre-Qualification Questionnaire (PQQ) document in order to participate in this tender procurement opportunity:

National Grid Electricity Distribution (NGED) are planning to construct an extensive EV charging network of sites across the 4 DNO regions throughout the RIIO-ED2 regulatory period (2023 - 2028). These charging sites are to be located in Primary Substation Sites (PSS's) greater than 6.6kV up to Bulk Supply Sites (BSP's) up to 132kV.

NGED has finalised the following Project Prioritisation plan for this:

- Tier 1 Sites

- 83 x 100kW DC Rapid chargers @ PSS sites & 11 x 22kW AC Fast chargers @ BSP sites

- Tier 2 Sites

- 33 x 40kW Mobile DC Rapid chargers @ Transport sites & 81 x 22kW AC Fast chargers @ PSS sites

- Tier 3 Sites

- 90 x 7.2kW AC Fast chargers @ Depot sites

Tier 1 sites will be the highest priority of the project and will command the majority of the project budget. These will consist of the install of EV charging units at 94 sites across all

four licence areas of NGED, based upon:

- 83 x Rapid / DC charging units - 100kW output, 2 bays per unit, located at key Primary Substation Sites and Bulk Supply Points, with 1 unit per site
- 11 x Fast / AC charging units - 22kW output, 2 bays per unit, located at key Bulk Supply Points, with 1 unit per site

NGED are ambitious in their plans for delivery of the project, and are aiming to have Tier 1 rolled out and completed between April 2023 and April 2024.

II.1.6) Information about lots

This contract is divided into lots: No

II.2) Description

II.2.3) Place of performance

NUTS codes

- UK - United Kingdom

II.2.4) Description of the procurement

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- Tier 3 Sites

- 90 x 7.2kW AC Fast chargers @ Depot sites

Tier 1 sites will be the highest priority of the project and will command the majority of the project budget. These will consist of the install of EV charging units at 94 sites across all four licence areas of NGED, based upon:

- 83 x Rapid / DC charging units - 100kW output, 2 bays per unit, located at key Primary Substation Sites and Bulk Supply Points, with 1 unit per site

- 11 x Fast / AC charging units - 22kW output, 2 bays per unit, located at key Bulk Supply Points, with 1 unit per site

NGED are ambitious in their plans for delivery of the project, and are aiming to have Tier 1 rolled out and completed between April 2023 and April 2024.

Section IV. Procedure

IV.1) Description

IV.1.1) Type of procedure

Negotiated procedure with prior call for competition

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 the receipt of applications for an invitation to tender or to negotiate

Date

6 February 2023

Local time

5:00pm

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

English

Section VI. Complementary information

VI.4) Procedures for review

VI.4.1) Review body

High Court of England & Wales

London

Country

United Kingdom