

United Kingdom-London: Steam-turbine generator and related apparatus

OJ S 245/2015 18/12/2015

Contract award notice

Services

Directive 2004/18/EC

Section I: Contracting authority

I.1. Name and addresses

Official name: LondonWaste Ltd

Postal address: Eco Park, Advent Way

Town: London

Postal code: N18 3AG

Country: United Kingdom

For the attention of: Paul Stigter

E-mail: paul.stigter@londonwaste.co.uk

Telephone: +44 2088845553

Internet address(es):General address of the contracting authority: <http://www.londonwaste.co.uk/>**I.2. Type of the contracting authority**

Body governed by public law

I.3. Main activity**I.4. Contract award on behalf of other contracting authorities**

The contracting authority is purchasing on behalf of other contracting authorities: no

Section II: Object of the contract

II.1. Description**II.1.1. Title**

Turbine Generator Overhaul and Maintenance 2015.

II.1.2. Type of contract and place of performance or delivery

Services

Service category No 1: Maintenance and repair services

NUTS code UKI London

II.1.3. Information about a framework agreement or a dynamic purchasing system (DPS)**II.1.4. Short description of the contract or purchase(s)**

- Steam turbine generator and related apparatus;
- Turbine generator sets;
- Turbine generator control apparatus;
- Turbines and motors;
- Steam turbines.

LondonWaste Ltd own and operate the EcoPark Energy centre located in Edmonton, London. The Energy Centre has 5 boilers burning approximately 500 000 tonnes of domestic refuse per year in a continuous 24 hour operation, 7 days per week. The waste is

delivered by road via the weigh bridges/gate house by various types of transport. The waste is tipped and held in storage bunkers. Waste is fed by 3 5-m³ grabbing cranes from the storage bunkers to the feed chutes of each boiler. Each of the water tube boilers is operated to achieve an evaporation rate of 40 tonnes per hour at a steam pressure of 41,5 bar and temperature of 415 °C. Material which remains after the incineration process is transferred to the residual conveyors for onward transfer for further treatment and recycling. The flue gas treatment plant consists of 4 streams each designed to treat up to 137 500 Nm³/h of flue gas. Each boiler may deliver up to 110 000 Nm³/hr of flue gas at a temperature of around 190 °C.

The superheated steam from the boilers is used to drive 4 single cylinder, 17 stage turbines to generate electrical power at 11 kV. This power is used for the house load with the surplus exported to the National Grid via 2 step-up 11/33 kV transformers. The power exported to the grid averages 32 MWh.

A planned maintenance shut down of approximately 5 weeks duration is undertaken on 1 of the 4 turbines annually, this usually coincides with the boiler outages. This specification is for the supply of turbine and generator overhaul and maintenance services to the Energy Centre during shut down periods. The principal objective of this specification is to ensure that the company has competent resources available during planned and unplanned turbine and generator outages to provide overhaul and maintenance services.

It is intended that the contract for the works defined in this specification will be for an initial period of 4 years with an option to extend by a further 12 months subject to agreement by both parties.

All communication must be directed via the Delta e-Sourcing portal. You will need to register as a supplier on Delta which is free and takes less than 10 minutes.

Important: The PQQ Access Code is B59XS537B9. You will be required to complete the PQQ and submit it together with all relevant attachments before the stated deadline. Failure to comply will result in your organisation being excluded from the process. A copy of the Invitation to Tender is provided in excel format for viewing only at this stage. Only those suppliers that are shortlisted will be invited to participate in the tender process. Thank you for your cooperation.

II.1.5. CPV code(s)

31124000 Steam-turbine generator and related apparatus, 31124100 Turbine generator sets, 31124200 Turbine generator control apparatus, 42110000 Turbines and motors, 42112100 Steam turbines

II.1.6. Information about the Government Procurement Agreement (GPA)

The procurement is covered by the Government Procurement Agreement: no

II.2. Total value of the contract/lot

II.2.1. Total value of the contract/lot

Section IV: Procedure

IV.1. Type of procedure

IV.1.1. Type of procedure

Restricted

IV.2. Award criteria

IV.2.1. Award criteria

The most economically advantageous tender in terms of

1. Price. Weighting 60
2. Quality. Weighting 40

IV.2.2. Information about electronic auction

An electronic auction has been used: no

IV.3. Administrative information

IV.3.1. File reference number attributed by the contracting authority

Turbine Generator Overhaul and Maintenance 2015

IV.3.2. Previous publication concerning this procedure

no

Section V: Award of contract

V.1. Date of conclusion of the contract

15.12.2015

V.2. Information about tenders

Number of tenders received by electronic means: 4

V.3. Name and address of the contractor

Official name: Ethos Energy (GBR) Limited

Postal address: 4 Pavillion, Craigshaw Business Park, Craigshaw Road

Town: Aberdeen

Postal code: AB12 3QH

Country: United Kingdom

E-mail: darren.mabbott@ethosenergygroup.com

Telephone: +44 1224367200

Internet address: www.ethosenergygroup.com

V.4. Information on value of the contract/lot

Initial estimated total value of the contract/lot:

Value: 2 200 000 GBP

excluding VAT

V.5. Information about subcontracting

V.1. Date of conclusion of the contract

V.2. Information about tenders

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Postal address: 4 Pavillion, Craigshaw Business Park, Craigshaw Road

Town: Aberdeen

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Section VI: Complementary information

VI.1. Information about European Union funds

The procurement is related to a project and/or programme financed by European Union funds:
no

VI.2. Additional information

To view this notice, please click here:

<https://www.delta-esourcing.com/delta/viewNotice.html?noticeId=178375697>

GO Reference: GO-20151216-PRO-7465126.

VI.3. Procedures for review

VI.3.1. Review body

Official name: LondonWaste

Postal address: Eco Park, Advent Way

Town: London

Postal code: N18 3AG

Country: United Kingdom

E-mail: paul.stigter@londonwaste.co.uk

Telephone: +44 2088845517

Internet address: <http://www.londonwaste.co.uk/>

VI.3.2. Review procedure

VI.3.3. Service from which information about the review procedure may be obtained

Official name: LondonWaste

Postal address: Eco Park, 4 Advent Way

Town: London

Postal code: N18 3AG

Country: United Kingdom

Telephone: +44 2088845517

VI.4. Date of dispatch of this notice

16.12.2015