

Finland-Oulu: Tubing
OJ S 5/2019 08/01/2019
Contract notice – utilities
Supplies

Legal Basis:

Directive 2014/25/EU

Section I: Contracting entity

I.1. Name and addresses

Official name: Oulun Energia Oy, OEBIO-projekti

National registration number: 0989376-5

Postal address: PL 116

Town: Oulu

NUTS code: FI1D9 Pohjois-Pohjanmaa

Postal code: 90101

Country: Finland

Contact person: Ville Airovuo

E-mail: ville.airovuo@oulunenergia.fi

Telephone: +358 447033614

Internet address(es):

Main address: <http://www.oulunenergia.fi>

I.3. Communication

Access to the procurement documents is restricted. Further information can be obtained at:

<https://tarjouspalvelu.fi/poyry>

Additional information can be obtained from the abovementioned address

Tenders or requests to participate must be submitted electronically via: <https://tarjouspalvelu.fi/poyry?id=212629&tpk=9db47386-8f43-4e3c-a0f0-c2b58ca50ed0>

I.6. Main activity

Production, transport and distribution of gas and heat

Section II: Object

II.1. Scope of the procurement

II.1.1. Title

Laanila Low Pressure Piping

Reference number: 101007711-F0072

II.1.2. Main CPV code

44164200 Tubing

II.1.3. Type of contract

Supplies

II.1.4. Short description

Oulun Energia Oy has awarded Pöyry with EPCM-services for the new Laanila OEBIO-project in Oulu, Finland. The construction of the new power plant will be completed in late 2020 and

once in operation it will replace Toppila 1 unit. Capacity of the plant will be around 70 MW electricity and around 175 MW district heat with an option to supply steam to clients in the Laanila industrial area. The plant uses forest based biofuels, peat and solid recovered fuel (SRF) as fuels. This supply consists following piping systems:

- DH-condensate system,
- condensate treatment system,
- district heating system,
- DH expansion and pressurising system,
- condensate preheating system,
- closed cooling water system,
- cooling water system,
- raw water system,
- make-up water system,
- fuel oil system,
- compressed air system basic piping engineering result:
 - 6,5 km/160 tons of piping materials and
 - 85 tons of primary/secondary supports.

II.1.5. Estimated total value

II.1.6. Information about lots

This contract is divided into lots: no

II.2. Description

II.2.3. Place of performance

NUTS code: FI1D9 Pohjois-Pohjanmaa

Main site or place of performance: Laanila industrial park Site address: Typpitie 3, 90620 Oulu, FINLAND.

II.2.4. Description of the procurement

Scope of work includes:

- pipes and pipe parts (including for example bends, elbows, reducers, Y-pieces, T-pieces, condensate pockets) material, prefabrication and installation,
- installation of piping related equipment, for example valves, pumps, filters, small vessels, etc.,
- primary and secondary supports,
- scaffolding,
- all needed documentation according PED 2014 and EN13480.

The following detail design is included in the Suppliers's scope of work:

- final stress analysis and strength calculations, the Purchaser will deliver preliminary stress analysis,
- non-standard pieces, calculation and workshop drawings,
- the Supplier will make detail design to the Purchaser's PDMS 3D-model on the Purchaser's preliminary design,
- detailed engineering includes also updating 3D-model according to purchased equipment, valves, pumps, filters, small vessels etc.,
- detail isometric drawings,
- detail support drawings.

Note: Piping supplier is the fabricator of the piping and shall give CE-marking of its scope of work according PED2014. The design, all works, testing and inspections shall be done according to EN13480.

II.2.5. Award criteria

Criteria below
Price

II.2.6. Estimated value

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

Duration in months: 20

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: yes

Description of options:

- low pressure steam piping; connection to old plant,
- process condensate system,
- mill gas system.

II.2.13. Information about European Union funds

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

II.2.14. Additional information

Section III: Legal, economic, financial and technical information

III.1. Conditions for participation

III.1.1. Suitability to pursue the professional activity, including requirements relating to enrolment on professional or trade registers

List and brief description of conditions:

Oulun Energia is entitled to exclude a candidate that does not meet the criteria set forth below, or gives false information to Oulun Energia.

- 1) The Candidate or a person having representation, decision-making or supervisory rights with respect to the Candidate, as well as the subcontractors used by the candidate, have not been declared guilty in offences of corruptive nature, in fraudulent actions in financial matters, in money laundering or participation in criminal organisation by a valid court judgement that appears from the criminal record;
- 2) The candidate has not been declared insolvent, its business activities have not been suspended or discontinued or legal proceedings have not been started on the candidate's bankruptcy or it has not been found out that up to the expected completion date of the contract the candidate is going to be liquidated;
- 3) The candidate does not have tax or state compulsory social insurance payment debts in Finland or in another country where it is registered or in the country of its residence;
- 4) The candidate is registered to the Trade Register, Commercial register or equal register of its country of incorporation: Copy of the registration certificate issued by the relevant institution in Finland or the country of the Candidate's incorporation must be submitted. Contractor's Obligations and Liability will be checked and it must be fulfilled before contract can be signed

(according to the Act 1233/2006). If the Candidate is a consortium, each member of the consortium shall fulfil these general criteria. Also possible subcontractors shall fulfil such criteria.

III.1.2. Economic and financial standing

List and brief description of selection criteria:

Criteria(s) to be fulfilled:

— the company's turnover need to be at least 6 000 000 EUR during the last 3 years.

Document(s) to be submitted:

— Statement signed by the Candidate concerning the average financial turnover of the Candidate excluding VAT for the period of last three (3) financial years (2015, 2016 and 2017 /3 latest financial years of the Candidate). Candidates that have been established later shall submit the aforementioned documents for the period of operation,

— Financial statements of the Candidate for the period of last three (3) financial years (2015, 2016 and 2017/3 latest financial years of the Candidate). Candidates that have been established later shall submit the aforementioned documents for the period of operation. The Contracting Entity reserves the right to make a credit risk control checking from a solid corporation e.g. Suomen Asiakastieto or similar and if the risk value is bigger than 3, as put forth in Asiakastieto, the candidate can be excluded.

III.1.3. Technical and professional ability

List and brief description of selection criteria:

1) Minimum Reference Requirement: These references refer to the minimum references which affect the selection of the candidates. The candidate has experience in at least two (2) similar supplies of power plant >100 MW fuel power (Big district heating and low pressure piping system) for CHP plant value at least 1 500 000 EUR during the last five (5) years in EU region. Including full responsibility for engineering, manufacture, installation and commissioning per reference that have been taken into commercial operation and fulfill the EN-norms and the PED regulations;

2) The candidate must provide detail engineering by PDMS 3D-modelling/design;

3) The candidate must have a valid certified quality assurance system (ISO-9001 or equivalent);

4) The experience of the candidate without time constraints of deliveries of similar district heating and low pressure piping and under similar conditions than in this acquisition (including full responsibility for engineering, manufacture, installation and commissioning per reference) that have been taken into commercial operation. The total number of the references of the candidate are taken into account in the comparison, provided that the reference contains a low pressure piping that at least one of the requirements listed below is met (they must be different references than the candidate has indicated to meet the minimum reference requirements. The equivalence and number of references are evaluated based on the written report submitted by the candidate. The candidate must complete the reference form attached to the procurement notice (Annex 2);

5) The contractor must have a maintenance and spare parts center in Europe and maintenance must be available in Oulu within forty eight (48) hours of contacting.

III.1.6. Deposits and guarantees required

Will be specified in Call for Tenders.

III.1.7. Main financing conditions and payment arrangements and/or reference to the relevant provisions governing them

Will be specified in Call for Tenders.

III.1.8. Legal form to be taken by the group of economic operators to whom the contract is to be awarded

Limited company (Ltd. or Plc.) or equal.

Section IV: Procedure

IV.1. Description

IV.1.1. Type of procedure

Negotiated procedure with prior call for competition

IV.1.3. Information about a framework agreement or a dynamic purchasing system

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

Date: 21/01/2019 Local time: 13:00

IV.2.3. Estimated date of dispatch of invitations to tender or to participate to selected candidates

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

English, Finnish

IV.2.6. Minimum time frame during which the tenderer must maintain the tender

Duration in months: 3 (from the date stated for receipt of tender)

Section VI: Complementary information

VI.1. Information about recurrence

This is a recurrent procurement: no

VI.3. Additional information

The contracting entity reserves the right to invite to the procurement procedure a minimum of three (3) and maximum of five (5) bidders. If there is more than five (5) bidders the contracting entity reserves the right to select those five (5) bidders that have the largest number of similar references (power plant fuel power >100 MW), as mentioned in section III.1.3), during the last five (5) years. The candidate must meet all the requirements set out in section III.1.3). Any qualification is made in such a way that the candidates to be selected to the bidding process are ranked based on the number of references and technical/professional ability. The equivalence and number of references are evaluated based on the written report submitted by the candidate (reference form, Annex 2).

VI.4. Procedures for review

VI.4.1. Review body

Official name: Markkinaoikeus

Postal address: Radanrakentajantie 5

Town: Helsinki

Postal code: 00520

Country: Finland

E-mail: markkinaoikeus@oikeus.fi

Telephone: +358 295643300

Fax: +358 295643314

Internet address: <http://www.oikeus.fi/markkinaoikeus>

VI.5. Date of dispatch of this notice

04/01/2019