

INFORMATION SHEET FOR PROCUREMENT OF TRANSFORMERS

Reference No: FNK-I/IUL/2021/196

Issued on: 28th April 2021

Issued by:

Fenaka Corporation Limited

Male', Republic of Maldives





Section I: Instruction to Bidders

| A. General | | | | |
|---|-----|--|--|--|
| 1. Scope of Bid | 1.1 | Fenaka Corporation Limited requests quotations for 2 | | |
| | | units of 1500KVA transformers in accordance with | | |
| | | Section III, Technical Specifications | | |
| | 1.2 | It is in Fenaka Corporation Limited's discretion to | | |
| | | cancel this bid invitation at any time. | | |
| 2. Eligible Participants | 2.1 | Local companies registered in Maldives are eligible to | | |
| | | participate in the tender | | |
| | 2.2 | Foreign companies are eligible to participate in the | | |
| | | tender only if the total bid value is above 2,500,000 | | |
| | | Maldivian Rufiyaa. | | |
| B. Preparation of the Bid | | | | |
| 3. Bid Prices | 3.1 | The unit price of each item and the total price shall be | | |
| | | clearly indicated in the quotation | | |
| | 3.2 | All items shall be quoted in the bid (please refer to | | |
| | | Section III, Technical Specifications for the details of | | |
| | | required items) | | |
| | 3.3 | Quotation shall separately indicate the additional | | |
| | | charges such as freight charges, insurance, etc. | | |
| | 3.4 | The bidder shall submit quotation on CIF basis to Male' | | |
| | | | | |
| | | port | | |
| 4. Currency | 4.1 | The bidder shall quote entirely in Maldivian Rufiyaa | | |
| 4. Currency 5. Alternative Bids | 4.1 | | | |
| · | | The bidder shall quote entirely in Maldivian Rufiyaa | | |
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| 5. Alternative Bids 6. Validity of Bids | 5.1 | The bidder shall quote entirely in Maldivian Rufiyaa Bidders can submit a maximum of two (2) options Quotation shall remain valid for minimum sixty (60) days from the date of bid opening | | |

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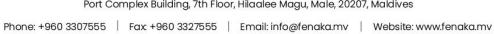






| 7.2 The bid security should be: | |
|--|--------------|
| - Original bank guarantee letter (or) | |
| - Bank guaranteed and stamped check (or) |) |
| - An insurance policy from Maldives | Monetary |
| Authority (MMA) registered insurance c | company |
| 7.3 Any bid not accompanied by a Bid Securi | ty shall be |
| rejected during bid opening | |
| 7.4 The bid security must be valid for a minimum | n of twenty |
| (20) additional days beyond the validity of o | quotation |
| 8. Technical Compliance 8.1 All relevant information including the bran | nd shall be |
| given to enable technical evaluation of quote | ed items |
| 8.2 If the manufacturer or assembler is not the s | same as the |
| bidder, a document indicating that manu- | facturer or |
| assembler is willing to sell the generator | set to the |
| bidder is required | |
| 8.3 Technical compliance letter will be required | d to enable |
| technical evaluation | |
| 8.4 If the goods do not comply with the re- | quirements |
| mentioned in Section III, Technical Specific | cations, the |
| bid will be rejected during evaluation. | |
| 9. Documents 9.1 Quotation (inclusive of the delivery p | period and |
| Comprising the Bid payment terms) | |
| 9.2 Specifications of the offered product | |
| 9.3 Single-line diagram of the offered product | |
| 9.4 Details of the company | |
| - Company profile/background | |
| - Company registration certificate | |
| - GST registration certificate (for local bid | lders only) |
| - TAX clearance report (6 months validity | y) |

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|---|------------------------------|---|
| | | - Contact details (name, designation, mobile number |
| | | and e-mail address) |
| | 9.5 | Experience letters, if available |
| | | - Letters within past five (5) years |
| | | - Relevant experience letters |
| | | - Letters with project name and value |
| | 9.6 | One (1) compact disc with original bid document |
| | | scanned and written |
| | 9.7 | Bids lacking the documents above are subjected to be |
| | | rejected during the bid opening |
| 10. Format of Bid | 10.1 | The Bidder shall submit two (2) sets of the bid |
| | | document (1 original and 1 copy), enclosed separately |
| | | in two envelopes and sealed with company stamp |
| | 10.2 | All pages of the bid document shall be stamped and |
| | | bound properly (excluding the bid security) |
| | 1 | |
| C. Bid Submission | | |
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| D. Awarding of Contra | 13.3 | Bids lacking the documents mentioned in 9. <i>Documents</i> Comprising the Bid (except 9.5 Experience letters) and that do not comply with 10. Format of Bid are subjected to be rejected |
|------------------------|------|---|
| 14. Payment Terms | 14.1 | An advance payment will not be released for this |
| | | project |
| 15. Factory Acceptance | 15.1 | The transformers should be fully tested at the |
| Testing | | manufacturer workshop in the presence of Client's |
| | | appointees via video conferencing |
| | 15.2 | The testing shall be conducted at internationally |
| | | accepted testing standards |
| | 15.3 | The transformers shall undergo protection testing and |
| | | operation testing |
| | 15.4 | The transformers should be checked for dimension and |
| | | the supplier shall provide the dimensions of the panel |
| | | during the virtual factory acceptance testing. |

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Section II: Evaluation Criteria

Proposal Cost: 70 points for the lowest price

(Lowest price / proposed price) x 70

Delivery: 20 points for the lowest delivery period

- (Lowest delivery period / proposed delivery period) x 20
- If the delivery period indicates 'ex-stock', it shall be taken same as the party offering the longest delivery period.

Credit Period: 10 points for the maximum credit period

(Proposed credit period / longest credit period) x 10

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Section III: Technical Specifications

| Description | Quantity |
|--------------------------------|----------|
| 1500 KVA Step Down Transformer | 02 |

(Specification provided is for one unit)

1500 kVA Power Transformer (Step-up)

3 Phase 50 Hz 1500 kVA Ynd1, core type double wound with copper conductor oil immersed ONAN cooled power transformer with the corrugated tank and conservator arrangement having a no load voltage ratio of 0.415/11 KV. Tapings +5% to -5% in steps of 2.5% shall be provided at line end of HV winding. Changing of taps shall be carried out by means of OFF load Tap Changer. Temperature rise shall be 50/60 °C in oil / winding respectively over a maximum ambient of 40°C.

Transformer shall have metal cover for termination area with lifting eye.

The transformer shall be manufactured as per latest IEC, conforming to following parameters:

- HV Insulation level 12 Kv.
- Power Frequency 28 Kv r.m.s
- Basic impulse level 75 Kv Peak.
- Hermetically sealed, without gas cushion.
- Insulating Liquid Type Oil to B.S. 148: 1998. Hermetically sealed

Dial Type thermometer with contacts and control box for relays.

Oil level indicator and pressure relief valve and oil drain valve.

Paint class: for extreme weather conditions, salty, hot and humid environment.

Relevant testing standards: IEC / BS Standards.

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