



FIJI ELECTRICITY AUTHORITY

BIDDING DOCUMENT

MR 248/2017

**PREFERRED SUPPLIER FOR INSTRUMENT
VOLTAGE TRANSFORMER and CIRCUIT
BREAKER FUSE**

Section 1. Instructions to Bidders

- 1. Scope of Bid** The Fiji Electricity Authority (hereinafter referred to as "the Employer"), wishes to receive bids for supply instrument voltage transformer and Circuit breaker fuse.
- 2. Eligible Bidders** This Invitation to Bid is open to bidders who have sound financial background and have previous experience.
- Bidders shall provide such evidence of their continued eligibility satisfactory to the Employer as the Employer shall reasonably request.
- Bidders shall not be under a declaration of ineligibility for corrupt or fraudulent.
- 3. Eligible Materials, Equipment and Services** The instrument voltage transformer and Circuit breakers fuse are to be supplied under the Contract shall have their origin from reputable companies from various countries. The bidders are required to provide evidence of the origin of the fuse.
- 4. Qualification of the Bidder** To be qualified for award of Contract, bidders shall submit proposals regarding work methods, scheduling and resourcing which shall be provided in sufficient detail to confirm the bidder's capability to fulfil the contract.
- 5. Cost of Bidding** The bidder shall bear all costs associated with the preparation and submission of its bid and the Employer will in no case be responsible or liable for those costs.
- 6. Sealing and Marking of Bids** The bidder shall seal the original copy of the technical proposal, the original copy of the price proposal and each copy of the technical proposal and each copy of the price proposal in separate envelopes clearly marking each one as: "ORIGINAL-PROPOSAL", and "COPY PROPOSAL", etc. as appropriate.
- The bidder shall seal the original bids and each copy of the bids in an inner and an outer envelope, duly marking the envelopes as "ORIGINAL" and "COPY".
- The inner and outer envelopes shall be addressed to the Employer at the following address:

Tuvitu Delairewa
General Manager Corporate Services 2 Marlow
Street, Suva, FIJI. Phone: 679 3224 185
Facsimile: 6793311882
Email: TuvituD@fea.com.fj

And bear the following identification:

Bid for: **Preferred Supplier for Instrument Voltage Transformer and Circuit breaker fuse.**

- Bid Tender Number: **MR 248/2017**

- DO NOT OPEN BEFORE **Wednesday, 11th October, 2017**

7. Deadline for Submission of Bids Bids must be received by the Employer at the address specified above no later than 1600 hours (Fiji Time) (**Wednesday, 11th October, 2017**).

The Employer may, at its discretion, extend the deadline for submission of bids by issuing an addendum, in which case all rights and obligations of the Employer and the bidders previously subject to the original deadline will thereafter be subject to the deadlines extended.

8. Late Bids Any bid received by the Employer after the deadline for submission of bids prescribed will be rejected and returned unopened to the bidder.

9. Modification and Withdrawal of Bids The bidder may modify or withdraw its bid after bid submission, provided that written notice of the modification or withdrawal is received by the Employer prior to the deadline for submission of bids.

The bidder's modification or withdrawal notice shall be prepared, sealed, marked and delivered, with the outer and inner envelopes additionally marked "MODIFICATION" or "WITHDRAWAL", as appropriate. A withdrawal notice may also be sent by fax but must be followed by a signed confirmation copy.

No bid may be modified by the bidder after the deadline for submission of bids.

10. Employer's Right to Accept any Bid and to Reject any or all Bids The Employer reserves the right to accept or reject any bid, and to annul the bidding process and reject all bids, at any time prior to award of Contract, without thereby incurring any liability to the affected bidder or bidders or any obligation to inform the affected bidder or bidders of the grounds for the Employer's action.

11. Notification of Award Prior to expiration of the period of bid validity prescribed by the Employer, the Employer will notify the successful bidder by fax/email, confirmed by registered letter, that its bid has been accepted. This letter (hereinafter and in the Conditions of Contract called the "Letter of Acceptance") shall name the sum which the Employer will pay the Contractor in consideration of the execution, completion and maintenance of the Works by the Contractor as prescribed by the Contract (hereinafter and in the Conditions of Contract called "the Contract Price").

The notification of award will constitute the formation of the Contract.

Upon the furnishing by the successful bidder of a performance security, the Employer will promptly notify the other bidders that their bids have been unsuccessful.

**12. Signing of
Contract
Agreement**

At the same time that he notifies the successful bidder that its bid has been accepted, the Employer will send the bidder the Form of Contract Agreement provided in the bidding documents, incorporating all agreements between the parties.

Within 7 days of receipt of the Form of Agreement, the successful bidder shall sign the Form and return it to the Employer.

**13. Corrupt or
Fraudulent
Practices**

The Employer requires that the Contractor observe the highest standard of ethics during the procurement and execution of such contracts. In Pursuance of this policy, the Employer:

- (a) defines, for the purposes of this provision, the terms set forth below as follows:
 - (i) "corrupt practice" means behavior on the part of officials in the public or private sectors by which they improperly and unlawfully enrich themselves and/or those close to them, or induce others to do so, by misusing the position in which they are placed, and it includes the offering, giving, receiving or soliciting of anything of value to influence the action of any such official in the procurement process or in contract execution; and
 - (ii) "fraudulent practice" means a misrepresentation of facts in order to influence a procurement process or the execution of a contract to the detriment of the Employer, and includes collusive practice among bidders (prior to or after bid submission) designed to establish bid prices at artificial non-competitive levels and to deprive the Employer of the benefits of free and open competition;
- (b) The FEA will reject a proposal for award if it determines that the bidder recommended for award has engaged in corrupt or fraudulent practices in competing for the contract in question.

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Technical Specifications for Fuses

1. General Description

The preferred supplier is to supply the Fiji Electricity Authority with the fuses as per the specifications shown in table 1:

Table 1: shows the instrument voltage transformer fuse details

Part Number/ Model	Plant Model	Voltage rating	Current Rating	Breaking Capacity	Cold Resistance	Length	Diameter
		U_N kV	I_n A	I_1 kA	Ω	mm	mm
12ABCN*3.15	Hawker Siddeley Switchgear. VMH12	12	3.15	45	1.24	195	25.4
-	Reyrolle LMVP	11	1	45	1.21	195	20
XRNP ₁ (H.R.C)	UniGear type ZS3.2 Metal Clad	40.5	2	50	-	440	40

The preferred supplier is also to supply the Fiji Electricity Authority with the 6.6kV ABB circuit breaker fuse as per table 2.

Table 2 : 6.6kV ABB circuit breaker fuse details

TYPE	Plant Model	Voltage Rating	Current Rating	Breaking Capacity	Length (e)	Diameter (D)
		U_N kV	I_N A	I_1 kA	mm	mm
CEF	ABB	12	6	50	292	65

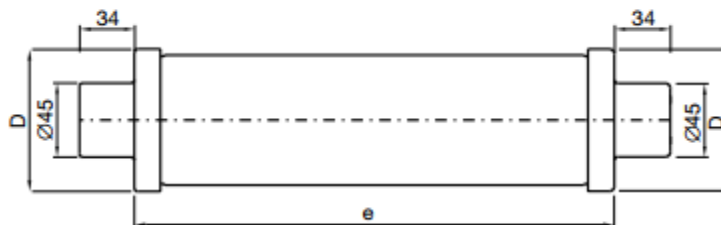


Figure 1: shows the dimensions of the ABB circuit breaker fuse

2. Quantity

The Fiji Electricity Authority requires the preferred supplier to supply the quantity as per the initial order which would be 20 per fuse.

3. Period of contact

The Supply period of this contract will be for 4 years form the date of issue of award letter.

4. Evaluation Criteria

Category of Evaluation Criteria	% Weighting
Supplier should also provide:	
1. Certificates (To IEC standard) of item along with the traceability	10%
2. Quoted price should a validity of duration of contract.	10%
3. Bidder to provide following information along with technical data in their technical bid <ul style="list-style-type: none">• Physical dimensions, weight ,with detailed pictures and drawings.• Material composition• List of the customers to whom they have supplied the quoted model.• Adherence to the specifications stated	40%
4. Delivery lead time 6 weeks	10%
5. Financial	30%

5. General Information

1	Name and Address of the Bidder:	
2	Contacts:	
3	Telephones:	
4	Fax:	
5	E-Mail:	
6	Mobile No:	
7	Name of Chief Executive Office and Telephone No:	
8	Sales Tax/Commercial Tax/CST nos.	
9	Service Tax No.	
10	Income Tax No.	
Name of Authorized Person		
Signature of the Bidder		

Company Stamp	
Date	

Note: separate sheets may be attached wherever necessary.

6. Relevant Standards

The fuse shall be designed, manufactured and tested/certified in accordance with the requirements for the following standards.

STANDARD	TITLE
IEC 282	<i>Standards medium voltage fuses</i>

All bidders, shall cite relevant standards and submit applicable documents proving and substantiating the compliance of the products in their bids with the relevant standards.

All bidders, shall cite relevant standards and submit applicable documents proving and substantiating the compliance of the existing quality control measures implemented at the factory in the manufacturing of the products for which bids are to be submitted.

The required item shall be delivered as per the specifications listed in this specification document. In case of any deviation from the mentioned, the vendor shall bring into notice the same along with its offer. In absence of such deviation, it will be presumed that equipment offered is exactly similar to the specification.

7. Accessories

The bidder shall state the recommended accessories that are supplied with the fuse (if any) and also clearly state the prices of optional accessories.

8. Bid Prices

All non-exempt duties, taxes and other levies payable by the Contractor under the Contract/Purchase Order, or for any other cause shall be included in the rates, prices and total Bid price submitted by the Bidder.

Unless otherwise specified, the unit rates and prices shall be quotes by the Bidder in the currency of the country in which the supplier is. The supplier must provide VEP or CIF price.

No	Description	Quantity	Price (Unit) (CIF)	Total Price (CIF)
1	VT fuses	a. 12ABCN*3.15	20	
		b. Reyrolle	20	
		c. XRNP ₁ (H.R.C)	20	
2	ABB circuit breaker fuse	20		
Total				

Note

- Price are to be in currency of the country the bidders is from.

- Bidders must provide CIF price.

10. Period of Validity of Goods

Unless otherwise specified, bids shall remain valid for a period of 120 days after the deadline for the receipt of Bids. A Bid valid for a shorter period shall be rejected by FEA as noncompliant. In exceptional circumstances, FEA shall may solicit the Bidders' consent to an extension of the period of validity. The request and the responses thereto shall be made in writing.

Tender Submission - Instruction to bidders

It is mandatory for Bidders to upload a copy of their bid in the **TENDER LINK** Electronic Tender Box no later than **4:00pm, on Wednesday 11th October, 2017**

To register your interest and tender a response, view 'Current Tenders' at:
<https://www.tenderlink.com/fea>

For further information contact The Secretary Tender Committee, by e-mail
TDelairewa@fea.com.fj

In additional, hard copies of the tender, one original and one copy must be deposited in the tender box located at the FEA Head Office, 2 Marlow Street, Suva, Fiji no later than **4:00pm, on Wednesday 11th October, 2017**- Addressed as

Tender – MR 248/2017 Preferred Supplier for Voltage Transformer and Circuit Breaker Fuse

**The Secretary Tender Committee
Fiji Electricity Authority
Head Office
Suva
Fiji**

- **Hard copies of the Tender bid will also be accepted after the closing date and time provided a soft copy is uploaded in the e-Tender Box and it is dispatched before the closing date and time.**

Tenders received after **4:00pm** on the closing date of **Wednesday 11th October, 2017**

- will not be considered.
- Lowest bid will not necessarily be accepted as successful bid
- **It is the responsibility of the bidder to pay courier chargers and all other cost associated with the delivery of the hard copy of the Tender submission including any Duties/Taxes. Hard copies of the Tender submission via Post Box will not be considered.**