



FIJI ELECTRICITY AUTHORITY

BIDDING DOCUMENT

MR64/2017

**PREFERRED SUPPLIER FOR TRANSFORMER
CHANNEL IRON**

Section 1. Instructions to Bidders

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| 1. Scope of Bid | The Fiji Electricity Authority (hereinafter referred to as "the Employer"), wishes to receive bids for supply of Transformer channel iron, Fittings and Accessories as specified in these bidding documents. |
| 2. Eligible Bidders | <p>This Invitation to Bid is open to bidders who have sound financial background and have previous experience.</p> <p>Bidders shall provide such evidence of their continued eligibility satisfactory to the Employer as the Employer shall reasonably request.</p> <p>Bidders shall not be under a declaration of ineligibility for corrupt or fraudulent.</p> |
| 3. Eligible Materials, Equipment and Services | The Transformer Channel Iron is to be supplied under the Contract shall have their origin from reputable companies from various countries. The bidders may be required to provide evidence of the origin of the transformer channel iron. |
| 4. Qualification of the Bidder | <p>To be qualified for award of Contract, bidders shall submit proposals regarding:</p> <ul style="list-style-type: none">• information on being a supplier of such material• ability to have sufficient supply <p>The manufacturer shall submit as proof the origin of material and the company/place where the material will be molded into the required structure.</p> |
| 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. Deadline for Submission of Bids | <p>Bids must be received by the Employer at the address specified above no later than 1600 hours (Fiji Time) on the 29th of March, 2017.</p> <p>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.</p> |
| 7. 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. |
| 8. Modification and Withdrawal of Bids | <p>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.</p> <p>The bidder's modification or withdrawal notice shall be prepared, sealed, marked and delivered, with the outer and inner envelopes additionally marked</p> |

"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.

9. 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.

10. 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 and completion 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 for the preferred supplier.

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.

11. 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.

12. 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 Transformer Channel Iron

1. General Description

The preferred supplier is to supply the Fiji Electricity Authority with the Transformer Channel Iron as per need basis, whilst maintaining the quantity specified in the table below in the Kinoya, Navutu and Labasa FEA depots. The bidder's proposal shall address all requirements within the specification and shall include sufficient information and supporting documentation in order to determine compliance with this specification without further necessary inquiries. FEA is looking to award a suitably qualified bidder as a preferred supplier for the supply of Transformer Channel Iron for a duration of TWO (2) years.

	Estimated Min Quantity to be maintained in FEA Depot	Estimated Quantity of Purchase per year
Kinoya Depot	10 sets	100 sets
Navutu Depot	10 sets	100 sets
Labasa and Savusavu Depot	5 sets	20 sets

2. Item description and Quantities

A. Supply of Galvanized Transformer Channel Iron

Preparation for Galvanized Channel Iron:

1. Channel iron to be cleaned of any foreign elements or chemicals which will lead the metal to corrode.
2. Channel iron to be sand blasted prior to galvanizing

#	Quantity	Unit	Item Description
1	2	Each	Channel Iron Galvanized (length 2750) 127 x 63 x 6
2	2	Each	Channel Iron Galvanized (length 1520) 127 x 63 x 6
3	2	Each	Angle Iron Galvanized
4	4	Each	Angle Iron Galvanized
5	4	Each	Channel Iron Galvanized (length 400) 76 x 38 x 6.78
6	8	Each	Plate Mild Steel Galvanized

B. Supply of Stainless Steel Transformer Channel Iron

#	Quantity	Unit	Item Description
1	2	Each	Stainless Steel Channel Iron (length 2750) 127 x 63 x 6
2	2	Each	Stainless Steel Channel Iron (length 1520) 127 x 63 x 6
3	2	Each	Stainless Steel Angle Iron
4	4	Each	Stainless Steel Angle Iron

5	4	Each	Stainless Steel Channel Iron (length 400) 76 x 38 x 6.78
6	8	Each	Plate Mild Stainless Steel

C. Supply of Black Steel Transformer Channel Iron

The transformer channel iron unit will be molded into the required shape and size using black steel. FEA shall carry out the zinc coating for the supplied material at their respective depots.

#	Quantity	Unit	Item Description
1	2	Each	Channel Iron (length 2750) 127 x 63 x 6
2	2	Each	Channel Iron (length 1520) 127 x 63 x 6
3	2	Each	Angle Iron
4	4	Each	Angle Iron
5	4	Each	Channel Iron (length 400) 76 x 38 x 6.78
6	8	Each	Plate Mild Steel

3. Evaluation Criteria

The table below needs to be filled in and returned by the bidder for evaluation.

Financial

	Item	Price (VIP) per set
1.	Galvanized channel Iron	
2.	Stainless steel channel Iron	
3.	Black steel channel iron	
4.	Delivery to Kinoya Depot	
5.	Delivery to Navutu Depot	
6.	Delivery to Labasa/Savusavu Depot	

Technical

	Item/Particulars	FEA Comment	Bidder's Response
1.	Work methods	Provide details on how the channel iron will be made	
2.	Information on being a supplier of relevant material	State if similar products have been made or supplied	
3.	Delivery time	Minimum time to supply 2 complete sets of channel iron to be stated	

4.	Origin of material	State the country and company the material originates from	
5.	Place of moulding	State the company and place the material will be transformed into the finished product	
6.	Sand blasting	Sand blasting of moulded material with all mounting holes made (for galvanizing only)	
7.	Supplied channel iron ability to withstand load of 1400kg at a height of 5mtrs		
8.	5 year warranty for galvanized channel iron	Replacement of unit FOC to FEA if unit fails within 5years of installation	
9.	10year warranty for stainless steel channel iron	Replacement of unit FOC to FEA if unit fails within 10years of installation	

4. Relevant Standards

The transformer channel iron for stainless steel should be of Marine Grade 316. It is the preferred steel for use because of its greater resistance to pitting corrosion. Bidder may state a higher grade if the stated stainless steel will also be resistant to corrosion.

5. Sustainability Conditions

The Transformer Channel Iron shall be supplied such that the channel iron experience no strain under all loading conditions. It shall be exposed to the harsh environmental conditions as relevant to the tropical Fiji weather. Transformer channel iron must be able to withstand the maximum weight of 1400 Kg which will be located 5metres above ground level.

6. Drawings

Complete Installation and assembly drawings is attached.

Tender Submission - Instruction to bidders

Two (2) hard copies of the tender bids in sealed envelope shall be deposited in the tender box located at the Supply Chain Office at the FEA Head Office, 2 Marlow Street, Suva, Fiji.

Courier charges for delivery of Tender Document must be paid by the bidders.

This tender closes at 4.00pm (1600hrs) on Wednesday 29th March, 2017.

Each tender shall be sealed in an envelope with:

The envelope bearing only the following marking:

Tender – MR 64/2017 – Preferred Supplier for Transformer Channel Iron

The Secretary Tender Committee

Fiji Electricity Authority

Head Office

Suva

Fiji

It must also indicate the name and address of the tenderer on the reverse of the envelope.

All late tenders, unmarked enveloped and envelopes without bidder's name and address on the reverse on the envelope will be returned to the Tenderers unopened.

For further information or clarification please contact our Supply Chain Office on phone **(+679) 3224360 or (+679) 9991587.**