



# **Fiji Electricity Authority**

## **Tender Document for Supply of:**

- **Electric Drill complete with accessories**

**MR-245/2017**

**Tender Closing date: 18/10/2017**

[Invitation to Bid MR 245/2017](#)

## **SUPPLY OF DRILL FOR FIJI ELECTRICITY AUTHORITY**

Fiji Electricity Authority (“FEA”) invites Bids from eligible, qualified and reputable companies for the Supply of:

- Electric Drill complete with accessories

Interested bidders, please address your queries or questions in writing at the address given below

Mr. Abdul Nasim,  
Unit Leader Strategic Procurement, Inventories and Properties  
Supply Chain Office,  
2 Marlow Street, Private Mail Bag,  
Suva  
or email: [Abduln@fea.com.fj](mailto:Abduln@fea.com.fj)

## **SECTION I - INSTRUCTIONS TO BIDDERS**

***Notes to Bidders:** This section provides detailed information necessary for Bidders to prepare their Bids, in accordance with the requirements specified by the FEA. It also provides information on Bid submission, opening, and evaluation, and on the award of contract*

### **1. Scope**

The entity of the FEA specified above invites Bids for the Supply of:

#### **a. Electric Drill complete with accessories**

As described in the Bidding Document.

### **2. Eligibility Of Bidders**

2.1 This bidding is open to all eligible companies

2.2 FEA in its sole unfettered discretion, disqualify or otherwise determine ineligible any potential Bidder that the FEA believes is, has been or will be, whether directly or indirectly, engaged in criminal or any other unethical behavior, financially unsound, or otherwise unfit in the FEA's opinion to participate in the bidding exercise.

2.3 In its Bid, the Bidder shall indicate the origin of Good proposed.

2.3 A Bidder shall not be eligible to participate in this bidding or in the performance of the contract under consideration if such Bidder:

- Is bankrupt or being wound up, is having its affair administered by the courts, has entered into an arrangement with creditors, has suspended business activities, is the subject of proceedings concerning those matters or is in any analogous situation arising from a similar procedure provided in national legislation or regulations.

- Has been subject of a judgment which has the force of judicator for fraud, corruption, involvement in a criminal organization or any other illegal activity detrimental to the financial interests of FEA.
- Is guilty of misrepresentation in supplying the information required as a condition of participation in this bidding exercise or fail to supply this information.
- Is subject to a conflict of interest.

### **3. Bid Prices**

- 3.1 The Bidder shall indicate on the appropriate Price Schedule the unit prices (where applicable) and total Bid Price of the offered goods.
- 3.2 The Bidder's separation of price components will be solely for the purpose of facilitating the comparison of Bids by FEA and will not in any way limit the FEA's right to contract on any of the terms offered.
- 3.3 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.

### **4. Bid Currency**

- 4.1 Unless otherwise specified in Section II, the unit rates and Prices shall be quoted by the Bidder entirely in FJD.

### **5. Period Of Validity Of Goods**

- 5.1 Unless otherwise specified in Section II, bids shall remain valid for a period of 90 days after the deadline for the receipt of Bids. A Bid valid for a shorter period shall be rejected by FEA as non-compliant.
- 5.2 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.

## SECTION II – TENDER SPECIFICATIONS

### a. Electric Drill complete with accessories

**Note:** Failure to submit the required technical specifications together with accessories in the table below will automatically result in the disqualification of the tender bid.

Tender Specifications		Bidders Remarks
<b>Technical Data</b>		
Rated Power Input	1050 W	
No Load Speed	0-600 / 1450 rpm	
Power Output	570 W	
Weight	3.7kg	
Rated Speed	400/ 950 rpm	
Rated Torque	14/6 Nm	
Drill spindle connecting thread	Taper B 16	
Chuck Capacity Min/Max	1.5-16 mm	
Max Torque	50/22 Nm	
Dimension of the machine	478mm x 148mm	
Rotation	Forward and Reverse (for inserting and removing screws)	
Depth Stop	310 mm	
2 Speed Gearbox	Optimized torque for screw driving and speed for drilling	
Variable Speed	Easy and precise control of RPM	
<b>Drilling Range</b>		
Drilling diameter in aluminium	20/13 mm	
Drilling diameter in wood	40/20 mm	
Drilling diameter in steel	16/8 mm	
<b>Drilling in Metal</b>		
Vibration emission value ah	2.5 m/s <sup>2</sup>	
Uncertainty k	1 m/s <sup>2</sup>	
<b>Accessories</b>		
Drill Bit	The following drill bit sizes shall come with the drill: <ul style="list-style-type: none"> <li>• Wood Drill Bit - 22mm/7/8" X 460mm</li> <li>• Wood drilling length 32 cm and/or 46 cm (13 mm of diameter)</li> <li>• Wood Drill Bit -25mm/1" X 460mm</li> </ul>	

	<ul style="list-style-type: none"> <li>Wood drilling length 32 cm and/or 46 cm (19 mm of diameter)</li> </ul>	
Carry Handle	Strong carry handle for carrying the machine	
Belt Strap	Shall support the machine hands-free	
Drill Chuck and Key	<ul style="list-style-type: none"> <li>Shall come with drill chuck and key</li> <li>Chuck width 13mm</li> </ul>	
Conversion Kit-Drilling Planting Hole	Shall come with the handle for Planting Auger & Adaptor which will make it easier to bore plant holes	
<b>Other Requirements</b>		
Standard International Guarantee/ Warranty Certificate	Valid for minimum of 2 years	
Calibration Certificate of machine along with the traceability	Certificate shall be submitted by the bidder	
Service center information	Service Centre Information to be provided in the tender bid document	
Quoted price	Shall have a validity of 3 months (90 Days)	
Bidder to provide following information	<ol style="list-style-type: none"> <li>Physical dimensions of the instrument</li> <li>Weight of the instrument</li> <li>List of the customers to whom they have supplied the quoted model.</li> </ol>	
Bidder must be able to provide back-up service/ repair and recalibration	Submit back-up service/ repair and recalibration information in the tender bid document	
Training	Bidder shall provide for mandatory hands-on training on the use of the machine to FEA personnels at FEA Navutu Depot	

**Total Bid**

<b>Equipment</b>	<b>Unit Price VIP (\$ FJD)</b>	<b>Quantity</b>	<b>Total Price VIP (\$) FJD</b>
Electric Drill complete with accessories		5	
<b>Total</b>			

NOTE: All Prices Should be in FJD (VIP).

**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	FNPF Compliance Certificate	
9	FRCA Tax Compliance Certificate	

Note: Separate sheets may be attached wherever necessary.

Signature of the Bidder

With stamp and date

No.	Section	Quantity	Remarks
1	Ba team	1	Replacement
2	Tavua team	1	New issue
3	Transformer workshop	1	New issue
4	Construction team	1	Replacement
5	Sigatoka team	2	New issue/new team

## **Submission of Tender**

**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 4:00 p.m. (16.00hrs Fiji time) on Wednesday 18<sup>th</sup> October, 2017**

Each tender shall be sealed in an envelope with:

The envelope bearing only the following marking:

**MR 245/2017**

### **Supply of Electric Drill Complete with Accessories**

The Secretary, Tender Committee  
Fiji Electricity Authority  
Supply Chain Office  
Private Mail Bag, Suva

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

**All late tenders, unmarked Envelopes and envelopes without bidder's name and address on the reverse on the envelope will be returned to the Tenderers unopened. (Bids via e-mail or fax will not be considered).**

**The bidders must ensure that their bid is inclusive of all Taxes payable under Fiji Income Tax Act and must have the most current Tax Compliance Certificate.**

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

**Bidders are requested to submit a:**

- **Valid Tax Compliance Certificate**
- **FNPF Compliance Certificate**