

# Fiji Electricity Authority



## **Tender Document**

Tender No. : MR 67/2018

Upgrade Works of Workshop at Labasa Power  
Station

Generation SBA  
Fiji Electricity Authority

16 February 2018  
kamendra5@fea.com.fj

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## **2.0 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 Wednesday 7<sup>th</sup> March, 2018**

Site Visit: 22/02/18

Each tender shall be sealed in an envelope with:

The envelope bearing only the following marking:

**Tender- MR 67/2018 – Upgrade Works of Workshop at Labasa Power Station**

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 of the envelope. (Bids via e-mail or fax will not be considered).**

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

### 3.0 Specification

#### 3.1 General Information

Fiji Electricity Authority is inviting bids for the upgrade work for Injector room & Electrical workshops at Labasa Power Station. This work is mainly the refurbishment and the installing add-on within the workshops and injector rooms. The general work includes; installation venting system & work station, modifying, repairing & painting, The Detailed scope of works listed in the following pages.

#### 3.2 Scope of Works

##### 3.2.1 New Injector Room Workshop



1. Install Exhaust Fan Hood
  - Fabricate Fan Hood and ducting of flat iron
  - Procure exhaust fan
  - Fabricate sheet metal ducting for fan
  - Install hood fan and ducting

2. Working Steel Table

- Fabricate steel table of 40mm B grade galvanized pipe
- Fabricate 10mm thick table top and weld to pipe frame 1.2x1.2x1.0mm
- Fabricate bracing for table
- Weld all components of table with 6FW

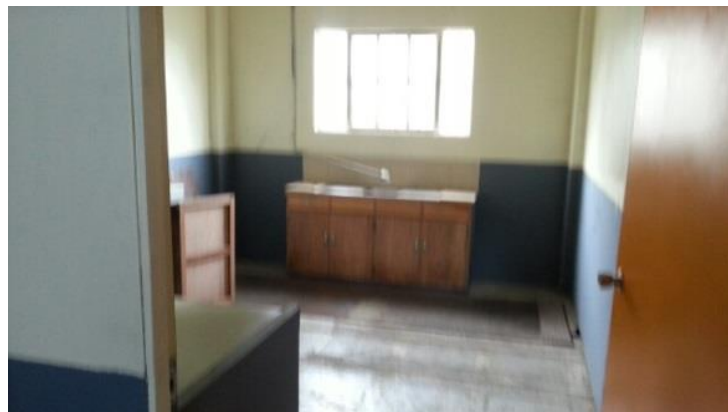
3. Floor

- Supply and install 3 x sheets of Chequer Plates for trench covers

4. Install Electrical auxiliaries

- Supply and install 2 x 4' Tube lights (complete) with switches
- Supply and install 2 x single phase power outlets
- Supply and install 1 x single phase power outlet for hood fan
- Supply and install 1 x single phase outlet for exhaust fan
- Supply and install 1 x single phase exhaust fan
- Contractor to supply light, switch and power points wires.

**3.2.2 Electrical Workshop :**



1. Install Electrical auxiliaries

- Supply and install 2 x 4' Tube lights (complete) with switches
- Supply and install 2 x single phase power points

- Supply and install 1 x 3 phase power outlet
- Supply and install 2 x Ceiling Fans
- Supply and install 1 x Sub-board and breakers for Injector and electrical workshop.
- Contractor to supply cables and auxiliaries

### 3.2.3 Conference Room



1. Supply and install 1 x Air Conditioning Unit.
2. Supply and install 2 x single phase power points.
3. Supply Wooden Table of size 1.5 x 1.0 x 0.8m.
4. Supply and install floor rugs/covering.
5. Refurnish & Varnish the book shelves.
6. Glasses to be tinted.
7. Install Blinds on all windows.

### 3.2.4 New Operator's Booth :



1. Construct Working Bench for operators 1.4 x 0.8 x 0.8 with drawers
2. Supply and install 1 x Air Conditioning Unit
3. Supply and install 1 x single phase power point for AC Unit
4. Supply and install 2 x 2' Tube lights (complete) with 2 x switches
5. Supply and install 1 x single phase power point

## 4.0 Price Schedule

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### Upgrade Works of Workshop at Labasa Power Station

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Item	Item Description	Quantity	Unit Price	Total Price Currency: _____
	<b>Upgrade Works;</b>			
1	New Injector Room			
2	Electrical Workshop			
3	Conference Room			
4	New Operator's Booth			
5	Accommodation & Mobilization to Site			
6	Transportation of Materials to Site			
	<b>TOTAL (VEP)</b>			
	<b>VAT 9%</b>			
	<b>TOTAL (VIP)</b>			

#### Notes:

1. All repairs must conform to API standards
2. Ensure site HSE rules are followed at all times.
3. Contractor to verify all drawing measurements onsite
4. All Sub-contractors to be used for any part of the works are to be declared.
5. Contractor shall provide all materials, tools equipment and labour necessary to perform works.
6. A detailed work plan to be provided with expected date for the works.
7. FEA financial terms are applicable for these works. Any advance payment will require a bank guarantee.
8. Site Visit mandatory