

FIJI ELECTRICITY AUTHORITY



TENDER SPECIFICATIONS

TENDER

TENDER NO: MR 204/2017

**Geotech Investigation, Design and Testing of the New Vuda
and Qeleloa Power Station Sites**

1 Instructions to Bidders

1.1 General

FEA is in the process of installing new Generators at Vuda and Qeleloa Power Station and this new site requires land refilling as stipulated in the annexed drawings. This Tender specifies the Geotechnical Engineering requirements for this new site.

1.1.1 Scope of Bid

The Fiji Electricity Authority (hereinafter referred to as "the Employer"), wishes to receive bids for assisting FEA in all Geotech Engineering requirement for this new site.

1.1.2 Eligible Bidders

1.1.2.1 This Invitation to Bid is open to bidders who have sound financial background and have previous experience in handling such turnkey projects.

1.1.2.2 Bidders shall provide such evidence of their continued eligibility satisfactory to the Employer as the Employer shall reasonably request.

1.1.2.3 Bidders shall not be under a declaration of ineligibility for corrupt or fraudulent practices.

1.1.3 Qualification of the bidder

1.1.3.1 To be qualified for award of Contract, bidders shall:

1.1.3.2 submit a written power of attorney authorizing the signatory of the bid to commit the bidder; and

1.1.3.3 Submit proposals regarding work methods, scheduling and resourcing which shall be, provided in sufficient detail to confirm the bidders' capability to complete the works in accordance with the specifications and the time for completion.

1.1.3.4 Bidders shall also submit proposals of work methods and schedule in sufficient detail to demonstrate the adequacy of the bidders' proposals to meet the Employer's Requirements and the completion time referred to in Sub-Clause 1.1.1 above.

1.1.4 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.

1.1.5 Site Visit

Site Visit is required.

CONDITIONS OF TENDERING

1. TENDER DOCUMENTS

- I) One set of the Tender is provided electronically to prospective tenderers and further copies of the documents will be provided by the Authority on request in writing from Tenderers.
- ii) Tenders are to be submitted in the standard form of Tender provided and are to be accompanied by the full Tender documents with all Schedules duly completed together with all additional information and drawings required by the Specification. In addition to all information which the specification requires to be included with the Tender, Tenderers may also include any additional information which they consider necessary to explain and support their tender.
- iii) Where a Tenderer wishes to submit a Tender which significantly deviates from this specification, he shall submit one tender which conforms with the Tender documents marked "Original Tender", together with other tenders as the Tenderer may wish to submit marked "Alternative Tender No.....". Each alternative Tender shall describe clearly the manner and extent to which it departs from the conforming Tender.
- iv) A site visit is compulsory for all Bidders and is scheduled for Wednesday 9th of August 2017 at 10am for Qeileoa Site and 12pm for Vuda Site. For those who have visited the site you may be excused unless you need to revisit.

Those who do not know where Qeileoa Power Station Site may call Atalifo Anise on 999264
- v) All Tenders are to remain open for acceptance for a period of 90 days from the date on closing of tender.

2. LODGEMENT OF TENDERS

- 2.1 Tender submitted shall be complete in every respect including Tenderer's drawings and any technical literature the Tenderer may wish to submit to explain his proposal. Where a Tenderer wishes to submit a conforming tender and an alternate tender(s), the conforming tender shall be clearly marked "Original" and the non conforming, "Alternate Tender".
- 2.2 All tender documents are to be sent to the Secretary Tender Committee through the website:

www.evalua.com.au/fea
- 2.3 Any tender received after the stipulated bid closing date and time will be returned unopened to the Tenderer.

3. TENDER PRICES

For the purpose of comparison, the tender prices shall be all in Fijian Currency VIP.

4. TENDER CLOSING AND OPENING

This tender closes at 1600Hrs on Wednesday 16th August, 2017

All tenders will be opened at the Head Office of the Fiji Electricity Authority, 2 Marlow Street, Suva at 1400 hours 17/08/2017 by the Secretary, Fiji Electricity Authority Tender Committee in the presence of three other responsible officers.

5. ACCEPTANCE OF TENDERS

FEA shall not be bound to accept the lowest or any tender. A Tender shall not be deemed to be accepted unless and until notice in writing is handed by the Purchaser to the Tenderer or is posted by the Purchaser to the Tenderer at the address appearing on his Tender.

6. ACCURACY

No alterations to the tenderer shall be made after the date for lodging tenders. The Purchaser accepts no responsibility for the accuracy of any tender.

7. PAYMENTS

The payment shall be a one off with payable tax deducted plus other deductibles if works are not performed to expectations. This will be done once the Contractor issue a completion of work certificate which the FEA representative also signs off.

All payable tax will be deducted plus other deductibles such as if work is not performed to expectations.

8. EXPLANATIONS

If the Tender needs any clarifications, he should make his inquiry in writing to :

Mr Tuvitu Delairewa

The Supply Chain Manager

Fiji Electricity Authority

Private Mail Bag

Suva

FIJI

Telephone : (679) 3311 133

Fax : (679) 3311882

e-mail: TDelairewa@fea.com.fj

All explanations to the clarifications shall be answered in writing

SECTION 1.0 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.

Site Visit: *Compulsory on 02/08/2017*

Site visits are listed above. Please note date and time.

Each tender shall be sealed in an envelope with:
The envelope bearing only the following marking:

Tender- MR 204/2017 – Geotech Investigation, Design and Testing of the New Vuda and Qeleloa Power Station Sites

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.

SECTION 2.0 GENERAL

2.1 General:

FEA is in the process of installing New Generators at the new Vuda and Qeleloa Power Station sites. This Tender specifies the Geotech Investigation, Design and Testing requirement for this two sites.

SECTION 3.0 TECHNICAL SPECIFICATION:

3.1 GEOTECHNICAL ENGINEERING SCOPE OF WORKS

The Bidder is required to conduct drilling of the sites to determine the soil structure and contents for their report which is to be submitted in to FEA for the determination of the reclamation of the site area. There should be two reports, one for Vuda and one for Qeleloa.

In the reports the Bidders should detail a full Geotech Engineering report for the purpose of reclaiming or rebuilding the said sites for the use of installing portable containerized generators.

At Vuda Power Site there is a requirement for the Bidder to submit a gabion wall design to meet the 3 to 4mtr height of the reclaimed area.

The Bidder is required submit a total VIP price for the whole works where a break down for each site is indicated. The Bidder is required to calculate the number of visit required with cost rates per visit for the compact testing on each site. This should be also shown in their Pricing Schedule.

Payment shall be a lump sum one off once the works required are completed and signed by the Bidder's and Contractor representatives.

Drawings for the two new sites are annexed in this document

SECTION 4 PRICE SCHEDULE Format for submission

TABLE 1.1

<i>Item</i>	<i>ITEM DESCRIPTION</i>	<i>UNIT PRICE</i>	<i>TOTAL PRICE</i>
1			
	<i>TOTAL (VEP)</i>		
	<i>VAT 9%</i>		
	<i>Withholding Tax</i>		
	<i>TOTAL (VIP)</i>		

Notes:

1. FEA financial terms are applicable for these works.

SECTION 4 - PAYMENT schedule format

The payment shall be a one off with payable tax deducted plus other deductibles if works are not performed to expectations. This will be done once the Contractor issue a completion of work certificate which the FEA representative also signs off.

<i>Item</i>	<i>ITEM DESCRIPTION</i>	<i>UNIT PRICE</i>	<i>TOTAL PRICE</i>
	Lump Sum Payment after works completed		
	<i>TOTAL (VEP)</i>		
	<i>VAT 9%</i>		
	<i>Withholding Tax</i>		
	<i>TOTAL (VIP)</i>		

ANNEXE 1

Vuda Power Station New Site Drawings

ANNEXE 2

Qeleloa Power Station New Site Drawings

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 16th August, 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 16th August, 2017**- Addressed as

Tender – MR 204/2017 Geotech Investigation, Design and Testing of New Vuda and Qeileoa Power Station Sites

**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 16th August, 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.**