

Tender for Lokalevu and Tuidreke Tower Foundation Construction Scope



MR 17/2017

**Consultancy for the Design and Specification for Lokalevu
and Tuidreke Tower Foundation Construction**



THE COMPANY – FEA

Fiji Electricity Authority (FEA) is a government owned company solely responsible for supplying power throughout the Fiji Islands through Hydro, Diesel and wind mill generators which are located in different parts of Fiji.

The operations of the company are organized into three geographically defined divisions which correspond to the national administrative divisions as:

- Central Eastern Division based in the capital Suva
 - Suva, Lami, Navua, Tailevu, Levuka and part of the Coral Coast
- Wertern/Nothern Division based in Lautoka
 - Lautoka, Tavua, Ba, Sigatoka, Vatukoula, Northern Division (Labasa, Savusavu)

2.0 Purpose and description of the Tender

The Fiji Electricity Authority (FEA) is requesting for bids from reputable Companies for the detail Scope of Civil Works for the construction of Free Standing Tower base of 2 Telecommunication Towers to be constructed on two different locations which include:

1. **1 x Tower** to be constructed in Nacegacega, Lokalevu, Serua.
2. **1 x Tower** to be constructed in Tuidreke near Togavere village, Ra.

3.0 Scope of Works

A detail technical Scope of Civil works for the construction of each tower base is expected from experienced and qualified Civil Engineering companies that have a proven record of this type of construction work. This Scope of work will be used by the Civil construction company that will be selected for the construction of the towers on site. The Scope of work should include the following activities:

- a) Site Visit.
- b) Geotechnical Investigation.
- c) Design and documentation of footing using Flight brothers loadings.
- d) Clear drawings with proper scaling of base structure.
- e) Provision of all other relevant documents that will support the successful construction of the 2 Towers.

i. Site Visit

The bidders are to meet on **Tuesday, 24/01/17 at 9.00am at the ICT Kinoya Workshop** for the site visit to the actual site in **Nacegacega, Lokalevu, Serua**.

The bidders are to meet on **Wednesday, 25/01/17 at 9.00am at the ICT Navutu Workshop** for the site visit to the actual site in **Tuidreke, near Togavere village, Ra**.

All bidders will have to provide their own transport on both locations.



4.0 Cost Details

Bidders shall use the table below to list the item with its associated cost.

Work	Descriptions	QTY	Unit Price, (FJ \$) VIP	Total Price, (FJ \$) VIP
Structural Design Check of Foundations, Survey and Geotechnical Investigations: 1 Survey of Site 2 Geotechnical Investigation				
Design and Documentation of Footings: Design and Documentation of Footings using flight brothers loadings				

Specification:

12.3 General Requirement – Material supplied and installation

- a). Warranty – not less than 12 months
- b). Services provided to be of high standard.
- c). Work done as per the details provided.
- d). After service and support.

5.0 Eligibility / Selection Criteria of the Bidder

The bidder shall be a contractor who is qualified, well versed and trained for civil works and in particular communication repeater Tower Construction civil works with prior experience in similar works.

The vendors shall submit the names/contacts, references of local companies, utilities or projects where they have previously undertaken the work which are similar in nature.

A detailed information regarding how the bidder is going to carry out the civil works shall be clearly outlined.



6.0 Bidder Details

The Bidder shall provide all the necessary information specified in the tables below:

General			
The registered name of the Bidder:			
Business address for correspondence: <i>(Location, Street , Locality City, Pin Code, Country, Telephone, Facsimile, Email Other)</i>			
Contact name of the Authorised Person:			
Contact's position: Contact addresses if different from above <i>Locality City, Pin Code</i> <i>Location, Street, Country, Telephone, Facsimile, Email, Web address</i>			
Business structure:			
Include the organisations years of experience in this field and reputation in the market place.			
Financial standing			
(Information designed to give client confidence in the financial competence of the BIDDER.) Audited financial accounts for past three years shall be included in appendix.			
Total Employees:			
Sales Total	2014	2015	2016
Net Profit before Tax	2014	2015	2016
Company Profile(s)			
Reference Sites. [Details of at least two similar Projects in the last 5 years (including contact details) which will demonstrate the Bidder ability to carry out the functions for this project in a timely and professional manner]			

7.0 Other value added services

The bidder is open to include any other information that may add value to their product or after sales services.

8.0 Technical Support

1. Bidder should provide details of what technical support is available to FEA to make better use of supplier's product.
2. Include relevant manuals/drawings and instructions for proper care and handling of the Tower and accessories.

9.0 Product Information

Bidders must include the following document together with their Bid:

- Full Tower Base/Foundation Specification/drawings and diagrams.
- Relevant Test Certificates where applicable.
- Standard Compliance Certificate where applicable.

10.0 Defects warranty period

All goods shall be supplied with a Warranty Period of not less than 12 months from the date of the receipt of the Goods by FEA. During the Warranty Period, defective parts shall be replaced by the supplier.

11.0 Price Validity

The price shall remain valid for acceptance within 3 months from the date of opening of bids and bidders shall not withdraw or amend their proposal prior to the expiration of the validity period.

In exceptional circumstances prior to expiry of the original validity period, the Authority may request the supplier for an extension in the period of validity. The request and the response thereto shall be in writing. A supplier agreeing to the request will not be permitted to amend his tender price.

12.0 Payment Terms

FEA shall pay the invoice amount in foreign currency to the overseas bank account nominated by the successful supplier within 30 days of receipt of the invoice subject to the materials being received in good order and condition for overseas bidders. The local bidders will be paid in Fijian dollars.

13.0 Tender Evaluation

After the bids are received, it will go through a normal tender evaluation process as per FEA's Tender Policy and Procedures. The successful and unsuccessful bidders will be advised of the outcome after completion of the Tender evaluation process.



The successful bidder will enter into a contract with FEA as mutually agreed. All terms & condition, and pricing details will be stipulated in contract documents.

The evaluation of the tender submissions will be weighted as such:

No.	Components	Weighting (%)
1	Financial Components	40 %
2	Technical capability	35 %
3	Delivery timeframe	15 %
4	Proven background on repeater station equipment & Accessories	10 %

14.0 Submission of Tenders

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, 01st February, 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, 01st February, 2017-** Addressed as

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**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**



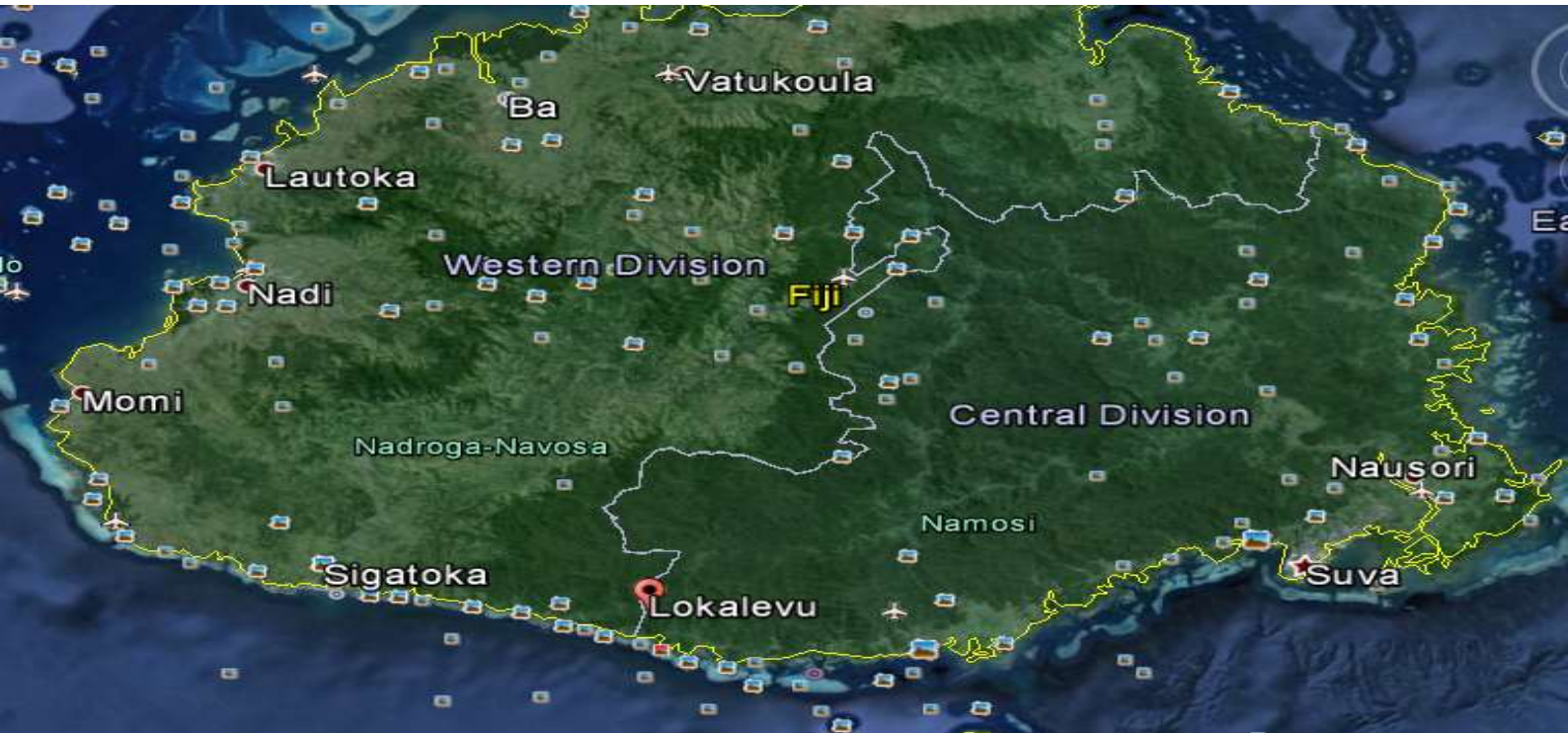
provided a soft copy is uploaded in the e-Tender Box and it is dispatched before the closing date and time.

Tenders received after 4:00pm on the closing date of **Wednesday, 01st February, 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.**

A Appendices:

1. Google Earth image location of Lokalevu site.



2. Google Earth image location of Tuidreke site, near Togovere village.

