# Tender for Upgrade - Reconstruction of Tuidreke Road Access



# MR 67/2017

## **Upgrade Reconstruction of Tuidreke Road Access**

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## 1.0 <u>THE COMPANY – FEA</u>

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
- > Western/Northern Division based in Lautoka
- Lautoka, Tavua, Ba, Sigatoka, Vatukoula, Northern Division (Labasa, Savusavu)

## 2.0 <u>Purpose and description of the Tender</u>

The Fiji Electricity Authority (FEA) is requesting for bids from reputable Companies for <u>the</u> <u>upgrade reconstruction of Tuidreke Repeater site Access Road.</u>

## 3.0 Scope of Works

This Scope of work will be used by the civil construction company that will be selected for the upgrade reconstruction of the Access Road for Tuidreke Repeater site. The work shall be carried out at Tuidreke, Togovere, Ra – Tuidreke Access Road and shall comprise of the following:

Upgrade of existing road:

- a) To <u>scarify and crown the existing road by the road grader</u>.
- b) To <u>clear and upgrade existing and reinstall all side drains and clear cut off drains where</u> identified by the Engineer.
- c) <u>Remove all soil and rocks from the drain at places where landslides had occurred.</u>
- d) To spread <u>a 100mm layer GAP65 aggregates on the scarified surface</u> and compact the damaged or deteriorat<u>ed</u> length and width of the road. The <u>GAP65 aggregates shall</u> be well graded to enable good compaction. River gravel will not be accepted.
- e) To clean the full length of road verges/shoulders and also erect yellow and orange painted galvanized posts alongside the lately land sliding embankments to warn drivers.
- f) To upgrade and extend the three reinforcement concrete driveway on marked areas continuing from the lower/top end of the existing ones while maintaining the crown of the road. The concrete drive way shall be of two strips of 700mm wide each and 150mm deep. The separation distance is the same as per the existing driveways. Concrete strength shall be 25MPa. <u>Reinforcement shall be 665mesh</u>. Concrete shall have construction joints at 5m intervals.
- g) To construct new reinforcement concrete driveway on the marked areas (first hill as you pass the first gate) and at the top, second last bend towards Comms Fiji & Digicel.
- h) <u>To construct a retaining wall at the location shown during site visit. Measurements to be</u> <u>confirmed at site visit. Contractor to provide sample details of retaining wall, either using</u> <u>gabion baskets or concrete retaining wall (most cost effective solution preferred).</u>



i) The site is to be left in clean and tidy condition after upgrading of works.

Extra Notes: Instructions to be followed wherever applicable as identified by FEA site rep.

#### i. <u>Site Visit</u>

The bidders are to meet on **Tuesday**, **28/03/17 at 9.00am at the ICT Navutu Workshop** for the site visit to the actual site in **Tuidreke**, **Togovere**, **Ra**.

## 4.0 <u>Cost Details</u>

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

Work	Descriptions	QTY	Unit Price, (FJ \$)	Total Price, (FJ \$)
		<b>L</b>	VIP	VIP
1. <u>Scarify and Crowning of</u>				
Road				
2. Reconstruct Side drains				
and cut off drains				
3. Spread G <mark>AP65</mark> and				
compact the damaged				
area <u>s</u> .				
4. Clean full length of				
road verge.				
5. Replace damaged				
culvert.				
6. Upgrade and extend the				
three reinforcement				
concrete driveway on				
marked areas.				
(The concrete drive way shall be of two strips of 700mm wide				
each and 150mm deep. The				
separation distance is the same				
as per the existing driveways.				
Concrete strength shall be				
25MPa. Concrete shall have				
construction joints at 5m				
intervals).				
7. Construct new reinforcement				
driveways on marked areas.				
8. Construct new retaining wall				
(Vodafone side)				



## Specification:

- 12.3 <u>General Requirement Material supplied and installation</u>
- 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 <u>Eligibility / Selection Criteria of the Bidder</u>

The bidder shall be a contractor who is qualified, well versed and trained for civil works and in particular have 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 <u>Bidder Details</u>

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

#### General

The registered name of the Bidder:

**Business address for correspondence:** 

(Location, Street, Locality City, Pin Code, Country, Telephone, Facsimile, Email Other)

#### Contact name of the Authorised Person:

#### Contact's position:

**Contact addresses if different from above** Locality City, Pin Code Location, Street, Country, Telephone, Facsimile, Email, Web address

**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 <b>two</b> 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]						
1						

## 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 <u>Technical Support</u>

- 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 work for the access road.

## 9.0 <u>Product Information</u>

Bidders must include the following document together with their Bid:

- Specification/drawings and diagrams where applicable.
- 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 <u>Tender Evaluation</u>

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.

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

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



## 14.0 Submission of Tenders

#### Local Bidders

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

Each tender shall be sealed in an envelope with:

a). The envelope bearing only the following marking:

Tender – MR 67/2017 – Tender for Upgrade of Tuidreke Repeater Site Access Road

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

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

Tenders received after <u>4:00pm</u> on the closing date of **Wednesday 5<sup>th</sup> of April, 2017** will not be considered.

Lowest bid will not necessarily be accepted as successful bid.

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

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



## Appendices:

1. Google Earth image location of Tuidreke Repeater site.

