FIJI ELECTRICITY AUTHORITY



TENDER SPECIFICATIONS TENDER

TENDER NO: MR 147/2016

Design, Supply and Construct Perimeter Fencing with Entry/ Exit Gates for Somosomo Hydro Weir and Catchment Area

Submission of Tender

<u>Two (2) hard copies</u> 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 4:00p.m (16.00hrs Fiji time) on Wednesday, 14th December, 2016.

Site visit: FEA's Somosomo Power Station at 11.00am on Wednesday 30th November 2016.

Bids without site visit will not be accepted.

Contact: Krishneel Naicker

Team Leader- Taveuni

Ph: 9922746

Each tender shall be sealed in an envelope with:

The envelope bearing only the following marking:

TENDER No. MR 147/2016

<u>Design, Supply and Construct Perimeter Fencing with Entry/Exit Gates for Somosomo Hydro</u> Weir and Catchment Area

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.

Fencing of Somosomo Hydro Weir and Catchment Area

Tender Specification

FEA's invites tenders from interested parties for the Fencing of Somosomo hydro weir and catchment area.

Somosomo hydro power station in Taveuni is the newest addition to FEA's list of renewable power stations.

A fence enclosing the perimeter of the weir and water catchment area is to be constructed to prevent unauthorized personnel's and wild animals from damaging Fea property.

The constructed fence is to be "chain link" type, securely fastened to galvanized supporting poles set on concrete base. The fence should have sufficient rows barbed wire running above the chain-link. Similarly rows of barbed wire should also be placed at sections below the chain-link at places where gaps are created due to the land geometry. All materials to be used should be galvanized. Supporting poles to have cover/caps to prevent water damage.

"2 door-swing type" entry and exit gates with secure locking mechanism is to be fabricated and placed together with the fence at places that will be specified by the engineer onsite.

All extra clippings and other materials are to be cleared from site once construction of fence is complete.





Design, Supply and Construct Perimeter Fencing with Entry/ Exit Gates for Somosomo Hydro Weir and Catchment

	and Catchment
Area	

Item	ITEM DESCRIPTION	UNIT PRICE	TOTAL PRICE
1	Supply and erect fence around the perimeter of Somosomo hydro weir and catchment area. Preferably Chain-link type with barbed wire protection on top. Approx. perimeter – 350m		
2	Design, fabricate and install entry/exit gates for access to the Weir.		
3	Accommodations and Mobilization/ Demobilization to site		
4	Transportation of materials to site		
	TOTAL (VEP)		
	VAT 9%		
	TOTAL (VIP)		

Notes:

- 1. Approximate perimeter of the area to be enclosed is 350m.
- 2. All hardware (wire, staples, screws, poles, connectors etc.) must be galvanized.
- 3. All vertical support poles must be set in concrete and poles to have caps on top.
- 4. All Sub-contractors to be used for any part of the works are to be declared.
- 5. A detailed work plan to be provided with expected date of commissioning for the tanks. A work plan is a mandatory submission.
- 6. Warranty for the fencing works must be provided.
- 7. FEA financial terms are applicable for these works. Any advance payment will require a bank guarantee.

Area to be fenced:



Area to fenced (marked in black)



