

FIJI ELECTRICITY AUTHORITY



TENDER SPECIFICATIONS

TENDER

TENDER NO: MR 121/2016

**Design, Supply, Build and Commissioning of a 162,000
litres Water Storage Tank at the FEA's Somosomo Power
Station, Taveuni**

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 04.00pm on Wednesday, 16th November, 2016

Site Visit: Any time convenient to bidders at the FEA's Somosomo Power Station in Taveuni before the closing date and time.

Bids without site visit will not be accepted

Each tender shall be sealed in an envelope with:

The envelope bearing only the following marking:

Tender- MR 121/2016 – Design, Supply, Build and Commissioning of a 162,000 litres Water Storage Tank for the Fire System at the FEA's Somosomo Power Station, Taveuni

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.**

Design, Supply, Build and Commission a 162,000 L Water Storage Tank for the Somosomo Power Station Fire System, Taveuni

Item	ITEM DESCRIPTION	UNIT PRICE	TOTAL PRICE
1	General Civil Works: Geotechnical and Site Surveys.		
2	Design and Construction of Concrete Foundation to support a 162,000L Water Tank		
3	Design and Construction of a 162,000L Water Storage Tank. Preference is for a Galvanized Mild Steel Tank with Liner complete with access platform ladder and overflow piping. Tank design details are to be provided with tender bid. Details on Corrosion Protection for the storage tank to be provided with bid.		
4	Carry out all necessary Water connection piping works –Inlet from Mains Supply, Outlet Connection to the Station’s Fire System Pipes and return lines, Installation of all necessary valves and fittings. All shut off valves, Auto-fill floater valves for tank filling and blanking flanges to be supplied with all associated accessories.		
5	Installation of the compliant fire tank signage, level indicators, anti-vortex outlets and other relevant nozzles.		
6	Commissioning of the water tank. Provide a hydro test report, full commissioning report and compliance certificate.		
	TOTAL (VEP)		
	VAT 9%		

	TOTAL (VIP)		
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Notes:

1. Fire water storage tank are required to comply with the relevant standards - AS2419, AS2304, NFPA 22, NZS4541. The Fire Water tank must come with all the compliant fire tank signage, level indicators, anti-vortex outlets and other relevant nozzles.
2. All Sub-contractors to be used for any part of the works are to be declared.
3. A detailed work plan to be provided with expected date of commissioning for the tanks. A work plan is a mandatory submission.
4. Warranty for the tank works must be provided.
5. FEA financial terms are applicable for these works. Any advance payment will require a bank guarantee.