

# **FIJI ELECTRICITY AUTHORITY**



## **TENDER SPECIFICATIONS**

### **TENDER**

### **TENDER NO: MR 120/2016**

**Supply and Installation of a Remote Gate, Crane  
Platform and Service Railings at FEA's Somosomo Power  
Station in 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, 09<sup>th</sup> November, 2016**

**Site Visit: any time convenient to bidders at the FEA's Somosomo Power Station 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:

**MR 120/2016 – Supply and Installation of a Remote Gate, Crane Platform and Service Railings at FEA's Somosomo Power Station in 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.**

**Supply and Installation of a Remote Gate, Crane Platform and Service Railings at FEA's Somosomo Power Station in Taveuni**

Item	ITEM DESCRIPTION	UNIT PRICE	TOTAL PRICE
1	Supply & Install new railing on both side of inside wall of the power station for crane maintenance under OHS requirement		
2	Supply & Install Fiji OHS standards climbing ladder to the crane with railing.		
3	Fabricate & Mount platform on the Crane side for crane maintenance under OHS requirement		
4	Installation of hazardous signage & Painting of all add-on Components, (All component should have tropical grade weather protection)		
7	Fabricate & Install 5.5 x 2 mtrs automated sliding gate		
8	Supply & Install intercom for Gate Operation		
5	Accommodation & Mobilization to Site		
6	Transportation of Materials to Site		
	<b>TOTAL (VEP)</b>		
	<b>VAT 9%</b>		
	<b>TOTAL (VIP)</b>		

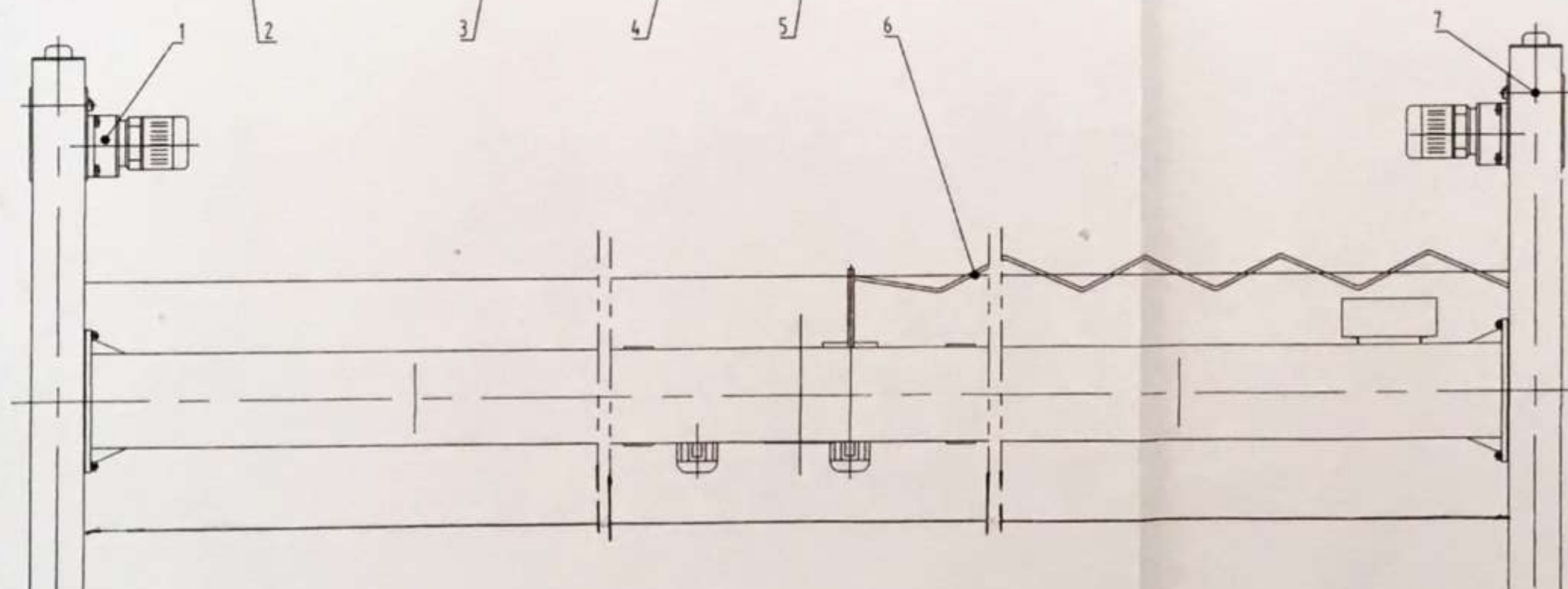
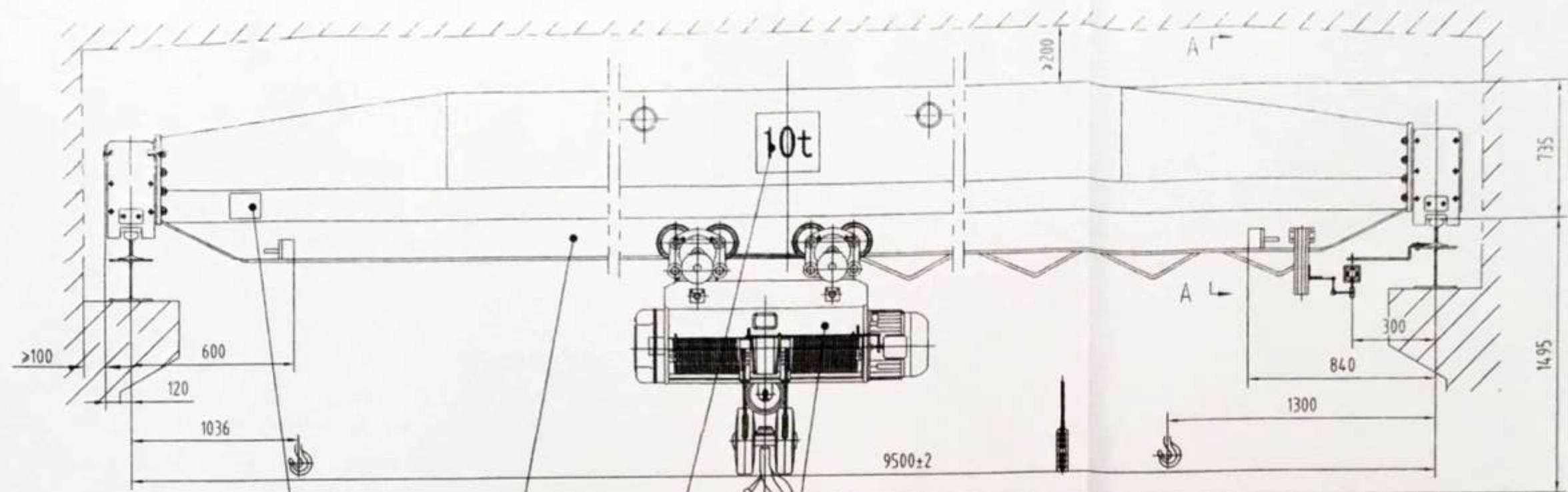
**Notes:**

1. All add-on Component must comply to Fiji OHS standards.
2. Contractor shall provide all materials, tools equipment and labor necessary to perform overhead crane OHS add-on works. All works will adhere and compile to Fiji OHS standards (Ministry of Labour standards).
3. Upon post testing, a signed certificate of compliances by Ministry of Labour & FEA OHS team must be submitted.
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 for the works. A work plan is a mandatory submission.
6. FEA financial terms are applicable for these works. Any advance payment will require a bank guarantee.

**Somosom Power Station's Crane**



*Figure 1 10 ton Crane*



大车运行机构  
Crane  
travelling  
mechanism

小车运行机构  
Hoist  
travelling  
mechanism

起升机构  
Lifting  
mechanism

主要参数  
technical  
data

10 GB/

9 GB/