



KENYA ELECTRICITY GENERATING COMPANY PLC

TENDER No. KGN-HYD-054-2021

TENDER FOR DESIGN, MANUFACTURE, DELIVERY, INSTALLATION, TEST & COMMISSIONING OF TWO (2) NEW FRANCIS TURBINE RUNNERS FOR UNITS 2 & 3 AT GITARU HYDRO ELECTRIC POWER PLANT

CLARIFICATION NO. 4

Date: 14th February, 2022

In accordance with the “Tender for Design, Manufacture, Delivery, Installation, Test & Commissioning Of Two (2) New Francis Turbine Runners For Units 2 & 3 At Gitaru Hydro Electric Power Plant”, KenGen Hereby Issues Clarification No 4.

NO.	CLARIFICATION SOUGHT	KENGEN RESPONSE
1.	Request for Information: Tailwater Level- Minimum, Maximum and Rated Tailwater Level Tailwater Level versus Discharge Headwater Level- Minimum, Maximum and Rated Headwater Level	Tail water levels information requested is not documented anywhere in the operations manuals. The information relating to tailrace documented is provided in the tender document. Minimum dam operating level is 919.50 masl (meters above sea level), Maximum operating dam level is 924.50 masl.
2.	Do the Units have 2 individual Penstocks (one Penstock for each Unit)or is there a main penstock with a Bifurcation to the 2 Units	Each unit has a dedicated penstock with intake gates at the dam.
3.	The existing runaway speed as indicated in the specification under the generator section of 485 rpm is on the lower range. According to our analysis the runaway speed of the existing turbine will be slightly higher, please check if a higher runaway speed can be handled by the generator. What is the maximum capable runaway speed of the generator?	The operations manuals for the units indicate 485 rpm as the runaway speed.

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4.	<p>Quote: Plant to be supplied from a broad (Schedule No.1): The price of the Plant shall be quoted on CIP-named place of destination basis as specified in the TDS, including all taxes payable in Kenya. Unquote:</p> <p>Whereas in the ITT 19.5 DAP is required</p> <p>Quote: Place of destination: Delivered At Place (DAP) Destination (Project Site): Gitaru HEPP Unquote:</p> <p>In DAP delivered-at-place agreements, the buyer is responsible for paying import duties and any applicable taxes, including clearance and local taxes, once the shipment has arrived at the specified destination</p>	<p>Place of destination: Delivered At Place (DAP) Destination (Project Site): Gitaru HEPP</p> <p>Bidders are requested to familiarize with Incoterm Delivered At Place (DAP)</p>
5.	<p>Financial Statement 3 years audited financial statement Current Ratio 1:1 Debt to Equity ratio of less than 2.33</p>	<p>a) Bidders shall submit latest 3 years audited financial statements.</p> <p>b) meet Current Ratio 1:1 and Debt to Equity ratio of less than 2.33 or Alternatively (b) above bidder may choose to submit a Unconditional Line of credit quoting this specific tender KGN-HYD-054-2021. The Line of Credit shall be from a reputable financial institution on bank letterhead indicating financing a 100 percent of the tender sum addressed to: - Supply Chain Director Kenya Electricity Generating Company PLC. A due diligence may be conducted to authenticate the bank letter.</p>

ACKNOWLEDGEMENT OF CLARIFICATION No. 4

We, the undersigned hereby certify that the clarification is an integral part of the document and the alterations set out in the clarification has been incorporated in the tender proposal.

Signed.....

Tenderer.....Date.....