



17th August 2017

TENDER FOR RELOCATION OF ONE GE FRAME 6 GAS TURBINE FROM EMBAKASI IN NAIROBI TO MUHORONI NEAR KISUMU: KGN-GT-012-2017

In accordance with the Tender for Relocation of one GE Frame 6 Gas Turbine from Embakasi in Nairobi to Muhoroni near Kisumu, KenGen hereby issues

CLARIFICATION NO. 3.

ITEM NO.	REQUESTED INFORMATION	RESPONSE/REMARKS
1	Closing date	Closing date was extended to 24th August, 2017 at 10.00AM
2	Capacity and emissions requirement	Elaborate. However whatever your concern is with emissions may not be necessary for tendering purposes.
3	Processor	Successful bidder to confirm processor details upon award of contract
4	I/O Configuration	Simplex
5	Cabinet Dimensions	Successful bidder to confirm dimensions upon award of contract
6	Hardwired operator control panels or RTU's	Yes. Generator and transformer protection relays mounted in the local control cabinet and hardwired to the Control system.
7	Fuel System information, PI&D	<ul style="list-style-type: none"> a) Fuel control valve manufacturer and part numbers to be provided to successful bidder. b) Successful bidder and Employer will confirm the control interfaces. c) Successful bidder and employer will confirm if there are any special valve actuator drivers and interfaces. d) Manufacturer details of Isolation valves will be provided to successful bidder. e) Refer to item (b) f) No fuel heaters g) No specific fuel emissions limitations h) Transfer configuration.

		i) The tank to be relocated has 38,000 litres of Kerosene. KenGen will be responsible for draining the fuel.
8	Vibration Systems	No intention to replace the vibration pickups.
9	Back Ups	125 vdc Battery banks and its associated battery Charger
10	Documentation	<ul style="list-style-type: none"> a) PI&D drawings of instrumentation, fuel system lube oil systems will be provided to successful bidder. b) Instruments list to be provided to successful bidder. c) Wiring diagrams to be provided to successful bidder. d) Functional description from O&M manual to be provided to successful bidder.
11	Automatic Voltage regulator	Successful bidder to be provided with details of the manufacturer, Part numbers.
12	Synchronization	<ul style="list-style-type: none"> a) Both manual and automatic b) Both to be retained

ACKNOWLEDGEMENT OF CLARIFICATION No.3

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

Signed.....

Tenderer.....

Date