



Kenya Power

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Stima Plaza, Kolobot Road,
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Our Ref: KP1/9A.1A/OT/017/20-21/JM/ji
Your Ref:

Date: 22nd July, 2021

TO:

ALL PROSPECTIVE BIDDERS

Dear Sirs/ Madams

**RE: ADDENDUM NO. 2 TO THE TENDER NO. KP1/9A.1A/OT/017/20-21 FOR
SUPPLY, INSTALLATION AND COMMISSIONING OF 2 Nos. ENCLOSED 500 KVA
DIESEL GENERATORS PLUS ASSOCIATED DISTRIBUTION BOARD AT
KAKUMA POWER STATION.**

Please refer to the above Tender.

The following clarifications and amendments to the Principal Tender Document (*hereinafter abbreviated as the PTD*) for Supply, installation and commissioning of 2 Nos enclosed 500kva diesel generators plus associated distribution board at Kakuma Power Station.

1. RELATIONSHIP WITH THE PRINCIPAL TENDER DOCUMENT

Save where expressly amended by the terms of this Addendum, the PTD shall continue to be in full force and effect. The provisions of this Addendum shall be deemed to have been incorporated in and shall be read and construed as part of the PTD.

2. AMENDMENTS

Bidders are notified that the following are amendments to the Principal Tender Document that have been deemed necessary.

SECTION VI – (b) SCHEDULE OF RATES AND PRICES.

Bidders are notified that the quantity for item number 7 and 8 on **PRICE SCHEDULE 1: GENSET AND AUXILIARIES** erroneously captured 1 for both items instead of 2 please amend accordingly. The updated Price Schedule 1 is as tabulated below:-

(i) KAKUMA POWER STATION

No	Description	Unit	Qty	Rate	Amount (Kshs)
	Please indicate Currency				
1	500KVA Enclosed Containerized Diesel Generator , and accessories inclusive of Air circuit breaker (ACB) & residential exhaust system. This shall be enclosed in a 6m standard steel container inclusive of delivery, installation and commissioning at Kakuma Power Station . Exhaust system to exhaust at least 6 Metres above the ground. Bidders shall provide Reinforced precast concrete pier blocks (600mm *600mm*400mm) on which the steel container will be placed. The make of generator shall be supplied with:- a) Operators Instruction and Maintenance Manual b) Service/Workshop Manual c) Spare Parts Catalogue	No.	2		
3	1 x 415V board comprising 2 No. generator circuit breaker panels, 1600A TPN Copper Busbar and ACB Feeder, these shall be supplied in a standard steel container complete with a control desk. Bidders shall provide Reinforced precast concrete pier blocks (600mm *600mm*400mm) on which the steel container will be placed.	No	1		
4	1MVA,0.415/11KV step-up transformer and associated civil works all inclusive.	N0	1		
5	DC Battery System	Lot	1		
6	415V Switch gear and Transformers Earthing	No	1		
7	Fuel Day tank, inclusive of flow meter and Gate Valves.	Set	2		
8	Pipe work, fuel	M-	2		
9	Flow meter (Flow rate 20L/min- 120L/Min.)	Pc	3		
10	Fuel Pump, hand operated	Pc	1		
11	Power Cables Total lengths at Mandera Power station plus associated cable trays and Accessories (If applicable)	M-Lot	1		
12	Control communication cables	M-Lot	1		

13	Laptop computer complete with installed engine software and adapter plus connection cable.	Lot	1		
	SUB- TOTAL 1				

SECTION XIII- GUARANTEED TECHNICAL PARTICULARS.

Bidders are notified that the **GUARANTEED TECHNICAL PARTICULARS** has been amended to include the following **Mandatory Requirements General**.

I. Mandatory Requirements General			
No	Description	KP requirements	compliance
1	National Construction Authority (NCA) Certificate of registration Category 4 and above in Generating Plants and Control panels.	Attach Copy	
2	Manufacturer's letter of authorization, 1. Generators 2. Switchgear 3. Transformer	Attach Copy	
3	Manufacturer's Warranty; 1. Generators 2. Switchgear 3. Transformer	Attach Copy	
4	Manufacturers Quality Management System- ISO 9001:2015; Scope of certification- Design, Assembly, Sales and Technical Support and Warranty of Gensets and Accessories	Attach Copy	
5	500KVA gensets Enclosed in standard 20ft steel container.	Attach catalogue or sample photo of genset to be supplied	
6	Noise level test certificate	Less than 85dB at 1m from enclosure	
7	Exhaust system super silenced with a height of 6 metres above the ground. The exhaust should consist of spark arrester and rain cup assembly. The exhaust should be fitted with insulation and heat shield to prevent heat contact with high temperature exhaust	Attach design Drawing or photo showing extended height.	

8	Work plan	Attach proposed Program for supply, installation and commissioning for each site in days after signing of contract.	
9	Submission of Detailed design Drawing on systematic working principle and arrangement of all Equipment's from Initial Point to the final point for each station	Attach Proposed design drawing that reflect understanding of working principle of the system and Equipment's layout	
10	Submission of Detailed explanation of the working principle of the system from the initial point to the final point for each Station.	Attach Proposed Detailed explanation of the working principle of the system from the initial point to the final point for each Station.	
	REMARKS		

3. DEADLINE FOR SUBMISSION OF TENDER.

The tender closing has been extended from **28th July, 2021** to **04th August, 2021** at 10.00 a.m. The procuring entity will open the bids On –line through our E- Procurement Web- Portal at 10.30 am on the same day at the Auditorium Stima Plaza.

All other terms and conditions remain as per the Principal Tender Document.

Yours faithfully,

FOR: THE KENYA POWER & LIGHTING COMPANY PLC



RUTH OYILE

Ag. SUPPLY CHAIN MANAGER PROCUREMENT