



Kenya Power

Central Office - P.O. Box 30099 - 00100
Telephone – 254 – 02 - 3201000
Stima Plaza, Kolobot Road
Nairobi, Kenya
www.kenyapower.co.ke

Our ref: KP1/9A.2/OT/062/20-21/JM/llk

8th July 2021

Your ref:

TO:

ALL PROSPECTIVE BIDDERS

RE: ADDENDUM NO.1 TO TENDER NO. KP1/9A.2/OT/062/20-21 FOR REPLACEMENT OF LOW VOLTAGE (LV) BOARD AND ASSOCIATED CIVIL WORKS FOR ELECTRICITY HOUSE, KISUMU

Please refer to the above Tender.

At our own initiative, we make the following amendments to the Principal Tender Document (*hereinafter abbreviated as the PTD*) for Replacement of Low Voltage (LV) Board and Associated Civil Works for Electricity House, Kisumu.

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 constructed as part of the PTD.

Following the pre-bid meeting held at Electricity House-Kisumu on Thursday **1st July 2021**, there was need to amend and make clarifications as follows:

2. SUFFICIENCY OF THE EXISTING LV BOARD ROOM

Bidders are notified that the existing LV board room has been found to be insufficient to accommodate the new LV board and AVR. If necessary, the wall connecting to the adjacent telecommunication room will be demolished to give more space.

As a result, Kenya power will carry out the demolishing of the wall.

- The dimensions of the existing lv board room shall be 4.3m by 3.1m
- The dimensions of the adjacent telecommunication room shall be 4.3m by 2.25m

3. AMENDMENTS TO BILLS OF QUANTITIES (BOQ)

a) The BOQ has been amended to include in particular parts as follows:

PART A: DESIGN, SUPPLY & INSTALLATION OF NEW LV BOARD

B/4	SECTION 4 – LOAD & PFCU		UNIT	QTY	Unit Price (VAT Exclusive)	Total Price DDP VAT Incl.
	B/4.4	250A TPN MCCB, (adjustable in 100 – 250A range)	No	7		
	B/4.5	200A TPN MCCB, (adjustable in 80 – 200A range)	No	1		
	B/4.6	Sufficient cable ways and supply of 1No. 250 A MCCB and 2No. 100A MCCBs	No	1		
	B/4.7	Supply and install of 150 kVAR power factor correction capacitor bank in LV Switchboard	Lot	1		
	B/4.8	100A TPN MCCB, (adjustable in 80 – 100A range)	No	2		

C	Civil Works	Unit	Qty	Unit Price (VAT Exclusive)	Total Price DDP VAT Incl.
C/2	Supply and install light units (60 X 60) LED lights	lot	8		

PART B: SUPPLY & INSTALLATION OF RISER BOARDS & ACCESSORIES

F/4	Supply and installation of DBs to floors	Unit	Qty	Unit Price (VAT Exclusive)	Total Price DDP VAT Incl.
F/4.1	16 way TPN DBs 160A 4P Isolators at 415Vac, 50Hz; each comprising of:	Qty	4		
	32A 1P MCBs	Lot	1		
	10A 1P MCBs	Lot	1		
F/4.2	8-way TPN DBs 160A 4P Isolators at 415Vac, 50Hz; each comprising of:	Qty	2		
	32A 1P MCBs	Lot	1		
	10A 1P MCBs	Lot	1		

b) BILLS OF QUANTITIES (BOQ) - PART B: SUPPLY & INSTALLATION OF RISER BOARDS & ACCESSORIES

SECTION F: F3

Further clarification as pertains to the riser boards is made as follows in regards to Section F:F3 of the BOQ:

The successful bidder shall be required to:

- Provide new supply cables to each floor as per the Single line diagram.
- Carry out painting in the riser boards.
- Provide cable tray covers along the risers.

c) **BILLS OF QUANTITIES (BOQ) - PART A: DESIGN, SUPPLY & INSTALLATION OF NEW LV BOARD: SECTION 4 – LOAD & PFCU**

	SECTION 4 – LOAD & PFCU	Unit	Qty	Unit Price (VAT Exclusive)	Total Price DDP VAT Incl.
B/8	GSM/GPRS module incorporated to send SMS alerts. <ul style="list-style-type: none"> a) Power monitoring (using branch circuit monitor) b) Genset low fuel alerts c) Operation of changeover d) High Temperature alerts e) Faults 	Lot	1		

The cost shall include carrying out the configuration to achieve the above.

4. **GUARANTEE SPECIFICATIONS: Part A: LV board requirements**

The Guaranteed Specifications, item No.6, has been amended to read as follows:

No.	Item.	Technical Requirements	Model/Country of Origin	Bidder's Compliance
6	GENSET control module	Provide GENSET control module that will be compatible with the new changeover		

5. **SECTION V - EVALUATION CRITERIA- Clause 6.4**

Clause 6.4 has been amended to read: 'The award shall be to the bidder with the lowest evaluated price.'

6. **SUPPLY OF CABLES**

Refer to BOQ PART A: Design, Supply & Installation of New LV Board item No **A/3**. It is re-emphasised that that the successful bidder shall be required to provide all necessary cables to be utilized in the project i.e. incoming cables from the transformer and supply cable to the AVR.

7. **EXISTING GENERATOR RATING**

Bidders are notified that the existing GENSET shall be rated at 150 kVA and not 110 kVA as stated in the *revised* single line diagram.

8. **REVISED SINGLE LINE DIAGRAM**

A revised Single Line diagram is attached on the portal and shall be considered as the final and correct diagram for the tender.

9. **FUTHER SITE VISIT**

For further verification as pertains to the site visit bidders are advised to contact Mr. Wambua, Administration Office Electricity House Kisumu through these mobile numbers; 0722520486 or 0731245881.

10. CLOSING DATE

The tender closing date has been extended from **14th July 2021** at 10.00 am to **21st July 2021** at 10.00 am. The venue remains the same.

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

Yours faithfully,

For: **THE KENYA POWER & LIGHTING CO. PLC**



DR. JOHN NGENO
GENERAL MANAGER, SUPPLY CHAIN & LOGISTICS