

Central Office - P.O. Box 30099 - 00100

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Our Ref: KP1/9A.3/OT/10/23-24/JM/ew

18th October 2023

TO ALL TENDERERS

Dear Sir/Madam,

RE: ADDENDUM NO. 1 TO THE TENDER NO.KP1/9A.3/OT/10/23-24 FOR SUPPLY OF MATERIALS FOR FABRICATION OF MCB BOXES, OVENS & CRANES/CHAIN BLOCKS (SPECIAL GROUP).

Please refer to the above tender.

We make the following amendments to the above Principal Tender Document (hereinafter abbreviated as the PTD) for the Supply of Materials for Fabrication of MCB Boxes, Ovens & Cranes/Chain Blocks (Special Group).

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. SECTION V, PART B - DETAILED TECHNICAL SPECIFICATION (DTS)

Detailed Technical Specification (DTS) has been amended as per attached Appendix A.

3. **DEADLINE FOR SUBMISSION OF TENDER.**

The tender closing has been extended from 24th October 2023 to 31st October 2023 at 10.00 a.m. The procuring entity will open the bids through KPLC E-Procurement Web Portal at 10.30 a.m. at Stima Plaza.

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

Yours Faithfully,

For: Kenya Power & Lighting Company Plc

DR. JOHN NGENO

GENERAL MANAGER, SUPPLY CHAIN & LOGISTICS

Appendix A

PART B - DETAILED TECHNICAL SPECIFICATIONS (DTS)

The Detailed Technical Specifications are as attached to this Tender Document /IFT.

No.	Item description	Specification Title (check specifications in the portal)	Specification Number	Bidder to Indicate compliance (Yes/No)
	a) Fabrication of I	MCB Boxes		
1	50mm2 Bimetal lug-M10 Size	Specifications for Terminal Lugs	KP1/13D/4/1/TSP/05/029	
2	16mm2 copper lug	Specifications for Terminal Lugs	KP1/13D/4/1/TSP/05/029	
3	M10 Brass bolts& Nuts	Materials for fabrication of distribution transformer MCB Boxes specification	KP1/13D/4/1/TSP/10/113	
4	Bakelite board 4ftx4ft 2mm thick	Materials for fabrication of distribution transformer MCB Boxes specification	KP1/13D/4/1/TSP/10/113	Zan X Zan II y
	b) Fabrication of C	Ovens & Cranes/Chain Block	s	
1	Mild steel sheet- 2.4MX1.2MX1.5mm	Materials for Oven and Light Weight Gantry Hoist	KP1/13D/4/1/TSP/09/123	
2	Mild steel sheet- 2.4MX1.2MX1.0mm	for Transformer Repair Shed		
3	Insulation-Fibre glass wool 15MX1.2MX50mm	1 0 177 55 85 85 85 85 85 10 to	DET HE RISES TO BE SHOWN DOWN	· mass - 18 - means - me
4	Flat bar(50mm x 5.80mm x 6mtrs)			
5	Centrifugal Fan-with motor 1.5kW,1800rpm,750pa	**************************************	1 12	
6	MCB-(32A breaking capacity)	Electrical wiring accessories - specification	KP1/13D/4/1/TSP/11/047	
7	Contactors-(9A Coil Voltage 240 V - 440 V)	Materials for Oven and Light Weight Gantry Hoist	KP1/13D/4/1/TSP/09/123	
8	start push button	for Transformer Repair		
9	stop Push button	Shed		
10	Timer			
11	Thermal Overload relay protection			
12	phase sequence/phase failure			
13	Pressure gauge			
14	Pilot light-Green	Electrical wiring accessories	KP1/13D/4/1/TSP/11/047	
15	Pilot light-Red	- specification		
16	100m roll Cable (2.5 sqmm)- Red		W_	

17	100m roll Cable (2.5 sqmm)-			
	yellow 100m roll Cable (2.5 sqmm)-	Specification for PVC insulated wiring and	KP1/6C.1/13/TSP/05/016	
18	Blue	auxiliary cables		
19	100m roll Cable (2.5 sqmm)-Black			
20	100m roll Cable (2.5 sqmm)- Green			_ 2
21	100m roll Cable (10 sqmm) - Red			
22	100m roll Cable (10 sqmm) - yellow			
23	100m roll Cable (10 sqmm) - Blue			
24	100m roll Cable (10 sqmm) - Black	8 8 8 8		
25	100m roll Cable (10 sqmm) - Green			
26	Heaters-3kW	Materials for Oven and	KP1/13D/4/1/TSP/09/123	0.00
27	MCB-125A	Light Weight Gantry Hoist for Transformer Repair		
28	Contactor-100A	Shed		
29	Temperature sensor	bilou		
30	Humidity sensor	6	1 10 0 10 10	e ² 0 ee
31	Temperature and humidity controller			
32	Heat resistant Cable/wire 16sqmm	r	** 3 ft	
33	Control Panel Box 550mmX600mm			
34	steel Beam (200mm*100mm*6mm)-6M long		\$ 1 ° 1	2 1024
35	steel tube - 100mm*100mm*6mm(thick)- 6M long			
36	steel Pipe -76mm diameter,13mm thick			
37	steel plate-2.4*1.2mm*13mm thick)			
38	steel gusset (100mm*50mm)			
39	Caster wheel			
40	3 ton chain block 5m chain	Specification for overhead lines load handling devices part 4: chain sling and snatch block	KP1/3CB/TSP/09/060-4	
41	3 ton geared trolley-Manual 5m chain	Materials for Oven and Light Weight Gantry Hoist	KP1/13D/4/1/TSP/09/123	(1)

		for Transformer Repair Shed		
42	1.5mm Mild steel welding rods	Sample must be viewed in Isi		
43	4mm Mild steel welding rods		11	
44	7" Cutting disc			
45	7" Grinding disc			
46	4mm Insulated heat resistant wire	Specification for air heaters, heat resistant cable, heat lagging material and temperature controller	No specification number	
47	Engineering felt (refractory insulating material)	Sample must be viewed in Isi	olo Road workshop	
48	Copper strip 1"		B	n ***
49	Insulating Spark plugs			
50	1" Hedges			
51	Angle lines 1.5"	Specifications for steel structures for overhead lines	KP1/6C/13/TSP/03/003	
52	Din-rail – standard size	Sample must be viewed in Isiolo Road workshop		= '= ' = '
53	Mica board – standard size	1		

NOTES:

Where applicable bidders are required to supply the goods as per the sample(s) provided during the sample viewing exercise at KPLC.

Detailed Technical Specifications and Standards [insert whenever necessary]. [Insert detailed description of TS]

1.	Drawings ((not ap	plicabl	e in	this	tend	er)	Ì
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List of Drawings				
Drawing Name	Purpose	83333		

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(NB: See Technical Specifications for detailed requirements)

2. Inspections and Tests (not applicable in this tender)

Inspections and tests shall be performed as specified in the Technical Specifications