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Our ref: KP1/9A.3/OT/35/19-20/JM/mwm

03rd August, 2020

TO: ALL PROSPECTIVE BIDDERS

RE: ADDENDUM NO.2 TO THE TENDER NO. KP1/9A.3/OT/35/19-20 FOR SUPPLY OF BATTERY CHARGERS AND BATTERIES.

Please refer to the above Tender.

We make the following clarifications and amendments to the Principal Tender Document (hereinafter abbreviated as the PTD) for supply of battery chargers and batteries.

1. Technical clarification

No.	Clause	Technical	Prospective Bidder	KPLC Response
	No.	Specification	Question	
		Requirement		
1	4.2.1.6/	The cell shall be	In clause 4.2.1.6, the cell	The material of the cell
	4.2.2.2	individual,	shall be translucent, but	container is specified in
		translucent containers	in clause 4.2.2.2, the	Clause 4.2.3.5 of the
		to facilitate simple	housing shall be non-	specification as non-
		observation of the	flammable, as per our	porous, non-
		electrolyte level and	understanding, only fill-	hygroscopic, industrial
		serviceability, with	in fire-retardant material	grade expanded high
		electrolyte level	can make the housing in-	impact polypropylene
		minimum clearly	flamable, but after fill-in	co-polymer or
		marked"	of such material, the	methacrylate butadiene
		"The cell shall be	housing shall not be	styrene (MBS) material
		robust explosion	translucent, one cannot	as per IEC 60622.
		proof construction,	observe the inside	
		having nonflammable	electrolyte level and	
		housing and	serviceability etc. Please	- 4000 B - 1000
		mechanical shock	clarify	
		resistant lid/cover		
		assembly"		

No.	Clause No.	Technical Specification Requirement	Prospective Bidder Question	KPLC Response
2	4.2.1.3	Cell Designation to be KPH180 as per IEC 60623	Based on improvements on modern batteries which provide lower discharge rates, other systems like KPM and KPL are more efficient than KPH. Is it ok for one to provide a design based on KPM and KPL or is it mandatory to have KPH type batteries	The specifications provide for minimum requirements and any superior performance for the same rating of battery will be acceptable. The bidder shall explicitly indicate the superiority in the statement of compliance/deviations.
3		Battery Backup Time	Kindly advise the battery backup time required	A minimum of 8 Hours.
4		Nickel Cadmium Batteries 25 cells, 20AH	Whether battery required which type Low discharge, High discharge or Medium discharge.	We require Low discharge batteries.
5		Nickel Cadmium Batteries 92 cells, 50AH	Whether battery required which type Low discharge, High discharge or Medium discharge.	We require Low discharge batteries.
6		Battery Charger 110VDC 50A C/W Batteries	What is the meaning of C/W Batteries.	Charger complete with batteries.

2. Tender Closing Date

The tender closing date remains 12th August, 2020 at 10:00 am

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

Yours faithfully,

For: THE KENYA POWER & LIGHTING CO. LTD.

Dr. JOHN NGENO

GENERAL MANAGER, SUPPLY CHAIN