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 StimaPlaza, Kolobot Road
 Nairobi, Kenya

Our Ref: KP1/9A.3/OT/014/22-23 /PM/ri

22nd February 2023

TO: ALL PROSPECTIVE BIDDERS

RE: ADDENDUM NO. I SUPPLY OF QUALITY CONTROL TOOLS- TENDER NO. KP1/9A.3/OT/018/22-23

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 and delivery of Quality Control Tools.

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. TECHNICAL SPECIFICATIONS

The Goods and related services shall comply with the following Technical Specifications and standards:

Item No	Name of Goods or Related Service	Technical Specifications and Standards
1	Universal Testing Machine	KP1/6C/4/1/TSP/09/098
2	Optical Emission Spectrometer	KP1/6C/4/1/TSP/09/100
3	The Bench Vice	KP1/13D/4/1/TSP/09/121
4	The Bench Grinder	KP1/13D/4/1/TSP/09/121
5	Increment Borers	KPLC1/3CB/TSP/09/021-1
6	Diameter Tapes	Metric tape ½ inch by 12FT Aircraft aluminum tape or equivalent Auto rewind Open reel design for debris removal Locking brake and folding hook
7	Moisture Meter	Easy to read analog display Measures Wood Moisture Content (Eucalyptus) over the range of 6% to 80% Built in Calibration check Built in battery check Auto shut off timer

		Rugged construction Min. 9V Battery 1 year Warranty
8	Hardness tester	KP1/6C/4/1/TSP/09/096
9	Transformer & AC Dielectric Test System	KP1/6C/4/1/TSP/10/104
10	Electrical Resistance Bridge/meters,	KP1/13D/4/1/TSP/09/121
11	Hand Held Winding resistance	KP1/13D/4/1/TSP/09/120
12	Transformer Turn Ratio Meter and winding Resistance Combined	KP1/13D/4/1/TSP/09/106
13	5 KV insulations tester	KP1/6C/4/1/TSP/09/058

We wish to clarify the following issues in regards to **Item no2: Optical Emission Spectrometer** as follows:

No.	Prospective Bidder's Query	KPLC Response
1.	Because this machine is customized. You just mentioned Fe, Al, Cu, Zn and Sn base in your technical specifications. Is it possible for you to specify detailed programs in these bases? For example, Fe base includes low alloy steel, stainless steel, cast iron etc. The price is depend on how many programs you	The detectable elements and global base matrix /programs are clearly detailed in clauses 4.2.1, 4.2.3 and 4.2.6. Bidders shall adhere to this.
2.	The document provides a description of the required metal bases that the end-user intends to analyse. These are "Ferrous [Iron], Aluminium, Copper, Zinc and Tin-based alloys". However, the "5. KP1-6C-4-1-TSP-09-100" document specifies that "Iron, Aluminium, Silver , Copper, Zinc, Tin and their alloys, as well as stainless steel" are the major bases of interest. Please confirm if Silver analysis is required. This is crucial because the number of base calibration modules required affects the instrument pricing in a major way. The situation is even more complex in the case of Silver and precious metals analysis because the Manufacturer usually does not offer those bases. Please also provide the required grade (analyte concentration) ranges of the materials to be analysed, if possible.	Silver analysis is not required. Silver is not mentioned anywhere in the specification.
3.	In the Technical specifications document KP1/6C/4/1/TSP/09/100, Clause 4.3.6. Trouble-shooting charts of all sub-units shall be provided. Is it the alloys? Please clarify.	The specification refers to the sub-units of the equipment. Sub-unit means any component/accessory supplied with the equipment.

2. CLOSING DATE

Following several requests with regards to obtaining the required technical documents, the tender closing date has been changed from **24th February 2023** to **Wednesday, 8th March 2023** at **10:00am**. Tender opening will take place immediately thereafter at **10:30 am** at the Auditorium, Stima Plaza.

All other terms and conditions remain the same.

Yours faithfully,

FOR: THE KENYA POWER & LIGHTING COMPANY PLC



JANE MUIGAI

AG. GENERAL MANAGER SUPPLY CHAIN AND LOGISTICS