



Kenya Power

Central Office - P.o. Box 30099, Nairobi, Kenya
Telephone — 254-02-3201000
Fax vo 254-02-35/4485
SttmaPla:a. Kolobot Road ,VatrobL.
Kenya

Our Ref: KPI /9A.3/OT/10/18-19/JN/hm

15th March, 2019

ALL PROSPECTIVE BIDDERS

RE: ADDENDUM NO.4 TO THE TENDER NO. KPI 9A.3 OT 10 18-1 9 FOR FOR THE SUPPLY OF CIRCUIT BREAKER 33KV & 132KV

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 fuel to Off-grid Power Stations

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 CLARIFICATION ON TENDER NO. KPI 9A.3 OT 10 18-19 FOR SUPPLY OF 33KV & 132KV CIRCUIT BREAKERS.

Reference is made to your email and letter dated 6th March 2019, seeking clarifications on tender no. KPI /9A.3/OT/10/18-19 for supply of 33 and 132KV circuit breakers

The clarifications are made as below: -

No.	Bidder Question	KPLC Clarification
1	According to the 132Kv specifications, clause 1.2, you are supposed to state whether you require single pole or triple pole 132Kv CBs. Nevertheless the schedule of requirements is silent, hence leaving us without a clear choice. Please indicate whether you require one or three pole 132Kv CBs.	Single pole only
2	The Power frequency (325kV rms) and Lightning Impulse withstand voltage (750kVp) mentioned in the specification are corresponding to 170kV - 245Kv (Corresponds to Kv 245 rated voltage since this is the upper ratings, hence ratings for 245Kv rated voltage) rated voltage according to IEC 60694. The values for 123Kv -145Kv has Power frequency values 230kV rms and withstand voltage of 550Kv (Which are	These values shall be detailed in clause 4.4 .

	for 145Kv rated voltage since 145 is the highest in that range) Kindly clarify whether you want the Power Frequency and Lightening Impulse Tests for 145Kv or 245Kv rated voltage as per IEC IEC 62271 & 60694	
3	Please confirm whether the equipment should include any steel structures for mounting.	It shall be complete with parts ready for erection.
4	Must the 132kV have a separate operating mechanism per pole or single operating mechanism for all the three poles, The spec is ambiguous. 5	Single pole
5	Kindly explain the mechanical interlock required for both the 33kV and 132bkV breakers? The specification is not clear on this as well	The mechanical and electrical interlocks for 33KV CB are specified in clause 4.4.1 & 4.4.2 and For 132KV CB, these shall be as per clause 4.3.6 and 4.3.13 These are in addition to all other interlocks specified elsewhere in the specifications

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Please note the clarification and adhere to it.

All other terms and conditions remain the same.

YOUS faithfully,

FOR: THE KENYA POWER & LIGHTING COMPANY LIMITED

EVA ANJICHI

Ag. SUPPLY CHAIN MANAGER, PROCUREMENT