



KENYA ELECTRICITY TRANSMISSION CO. LTD.

KAWI House • Popo Rd • South C
P. O. Box 34942 – 00100, NAIROBI
Phone: 020 4956000, 0719018000, 0732128000
Web: www.ketraco.co.ke • email: info@ketraco.co.ke

Our Ref: **KETRACO/PT/001/2018/pk**

19th March, 2018

Notice to all interested bidders

RE: TENDER ADDENDUM AND CLARIFICATION 1

TENDER FOR SUPPLY OF CIRCUIT BREAKERS

The following amendments are made to the specified provisions of tender for Supply of Circuit Breakers. Save where expressly amended by the terms of this Clarification or previous clarifications, the Principal Tender Document shall continue to be in full force and effect.

Find herein the Tender Addendum and Clarification No. 1, consisting of two (2) pages (including this page) into the copy of the Tender Documents. These documents should be returned along with the completed Form of Tender.

	Clause	Specification Requirement	Deviation/Clarification	KETRACO RESPONSE
1		Test Reports	Test Reports/ Certificates	The bidder must provide Test Reports/ Certificates
2		Schedule of Requirement	As the requirement is of single pole construction for 132KV & 220KV circuit breakers, please confirm quantity mentioned in schedule of requirements is for set (consisting of 03 poles)	KETRACO confirms that the requirement is for sets consisting of 03 poles for each circuit breaker
3	2	Scope	At 33KV voltage level, we wish to offer our advanced vacuum circuit breaker instead of SF6 circuit breaker. Please confirm acceptance of the technology	KETRACO accepts the vacuum circuit breaker technology with SF6 insulation.
4	5.3	Operating Mechanism	Please confirm acceptance of IP55 circuit breakers which are suitable for outdoor applications & already installed in various substations	Accepted
5	5.1	Service Conditions	Based on the actual altitude, all the substations wherein installation of 132kV & 220kV is to be provided, are below 2000m from MSL. We request you accept altitude up to 2000 m from MSL	Accepted
6		Annex A, GTP	For 33kV circuit breaker, due to high altitude installation, Lightning impulse should be 200kVp & Power frequency 95kV rms	Accepted



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7		Annex A, GTP	Short circuit breaking current for 33kV circuit breaker should be 31.5kA for 3 seconds. Accordingly the short circuit making current will be 78.75kA	Accepted
8		Annex A, GTP	For 33kV circuit breakers, minimum creepage distance should be 31mm/kV instead of 25mm/kV mentioned.	Accepted
9		Annex A, GTP	Some of the details will be as per manufacturers type tested breaker design like coils, weight, motor wattage etc.	Accepted. Each manufacturer to specify.
10		Annex A, GTP	Please confirm requirement of 132kV and 220kV circuit breakers with structure	Each circuit breaker shall be supplied complete with structure
11		General	Are these tenders for National bidders only or can anyone bid as an international company?	The tenders are open tenders and any company can bid (National or International)
12		General	Is the currency of these bids in Kenya shillings or any freely convertible currency?	The tender currency shall be in any freely convertible currency
13			There are three references to the bid validity period, 60 days, 90 days and 120 days. Please advise which period is required	Please use the validity period of 90 days.
14	2.14	Bid Security	Is Bid security percentage based on Selling price	Tender Security shall be two (2) percent of the total tender price
15	3.10	Delivery	Are all tenders CIP or DDP Nairobi Kenya	Delivery shall be DDP Nairobi Kenya

The Bid Closing date will change from Wednesday, 28th March 2018 to **Thursday, 5th April 2018.**

PETER NJEHIA
SENIOR MANAGER, SUPPLY CHAIN MANAGEMENT