



**KENYA ELECTRICITY TRANSMISSION CO.**

Kawi Complex, Block B,  
Popo Lane, Off Red Cross Road, South C  
P. O. Box 34942 – 00100, NAIROBI  
Phone: 020 4956000, 0719018000, 0732128000  
Web: [www.ketraco.co.ke](http://www.ketraco.co.ke) • email: [info@ketraco.co.ke](mailto:info@ketraco.co.ke)

Our Ref: KETRACO/PT/029/2024

30th September 2024

Notice to all Bidders

**RE: TENDER ADDENDUM AND CLARIFICATION FOR SUPPLY OF ONE (1) 23MVA 132/33KV AND ONE (1) 23MVA 132/11KV POWER TRANSFORMERS WITH ON LOAD TAP CHANGER (OLTC) SWITCHES; TENDER NUMBER KETRACO-PT-029-2024**

The following amendments are made to the specified provisions for Supply of One (1) 23MVA 132/33kv and One (1) 23MVA 132/11kv Power Transformers with On Load Tap Changer (OLTC) Switches; TENDER NUMBER KETRACO-PT-029-2024

Find herein the ADDENDUM and CLARIFICATION No. 1, consisting of THREE (3) pages into the Principal Tender Documents as attached. This document should be returned along with duly filled Form of Tender.

**HESBON KISERO**

**Ag. SENIOR MANAGER, SUPPLY CHAIN**



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**TENDER FOR SUPPLY OF ONE (1) 23MVA 132/33KV AND ONE (1) 23MVA 132/11KV  
POWER TRANSFORMERS WITH ON LOAD TAP CHANGER (OLTC) SWITCHES;  
TENDER NUMBER KETRACO-PT-029-2024**

| No | Bidder's Clarifications                                                                                                                                                                                                        | KETRACO's Response                                                                                                      |
|----|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------|
| 1  | We kindly seek for an extension from you for additional 14 days.                                                                                                                                                               | Deadline for Tender Submission Extended to <b>29<sup>th</sup> October 2024</b>                                          |
| 2  | In reference to the subject, we hereby submit our request to extend the above tender by three weeks from the closing date                                                                                                      | Deadline for Tender Submission Extended to <b>29<sup>th</sup> October 2024</b>                                          |
| 3  | We hereby request for an extension of the closing date for the above tender by there (3) weeks.                                                                                                                                | Deadline for Tender Submission Extended to <b>29<sup>th</sup> October 2024</b>                                          |
| 4  | The agreement does not specify the specific value of no-load loss and load loss, please clarify, if not specified, can we consider according to the lowest cost?                                                               | The no-load and load losses shall be capitalized for the purposes of comparison of the tenders. (for both transformers) |
| 5  | Please clarify whether the accessories of this project group are implemented according to the domestic manufacturers except for the agreement has requirements?                                                                | The accessories shall be implemented as specified in the KETRACO detailed specifications. (for both transformers)       |
| 6  | The agreement does not specify the connection method with other equipment, please clarify whether it is implemented according to "high-voltage side: soft wire overhead connection, low-voltage side: hard busbar connection". | The connection is to a flexible conductor busbar on both HV and LV. (for both transformers)                             |

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| 7                                                                                               | <p>The information on environmental conditions in the agreement is insufficient, can we perform according to the following environmental conditions?</p> <table border="1"> <thead> <tr> <th>Description</th> <th>Unit</th> <th>Bidder's required value</th> </tr> </thead> <tbody> <tr> <td>           Seismic resistance (corresponding to horizontal acceleration. Safety factor not less than 1.67)         </td> <td>m/s<sup>2</sup></td> <td>≤3</td> </tr> <tr> <td>Anti-corrosion grade</td> <td>/</td> <td>C4</td> </tr> </tbody> </table> | Description             | Unit | Bidder's required value | Seismic resistance (corresponding to horizontal acceleration. Safety factor not less than 1.67) | m/s <sup>2</sup> | ≤3 | Anti-corrosion grade | / | C4 | <p>The seismic coefficient of 0.16 G shall apply. (for both transformers)</p> <p>Corrosion grade C4 shall apply. (for both transformers)</p> |
|-------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------|------|-------------------------|-------------------------------------------------------------------------------------------------|------------------|----|----------------------|---|----|----------------------------------------------------------------------------------------------------------------------------------------------|
| Description                                                                                     | Unit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Bidder's required value |      |                         |                                                                                                 |                  |    |                      |   |    |                                                                                                                                              |
| Seismic resistance (corresponding to horizontal acceleration. Safety factor not less than 1.67) | m/s <sup>2</sup>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | ≤3                      |      |                         |                                                                                                 |                  |    |                      |   |    |                                                                                                                                              |
| Anti-corrosion grade                                                                            | /                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | C4                      |      |                         |                                                                                                 |                  |    |                      |   |    |                                                                                                                                              |