



**TENDER FOR COMPLETION OF NANYUKI-ISIOLO 132KV TRANSMISSION LINE  
KETRACO/PT/007/2021**

**MINUTES OF PRE-BID MEETING**

Date: 8<sup>th</sup> March 2021

Meeting Venue: Teleconference, Ketraco offices, Nairobi

Time: 10.00 a.m. – 11.45 a.m.

<b>Attendees:</b>	<b>Position</b>
<b>KETRACO</b>	
1. Eng. Justin Muna	Ag. Snr Manager, Project Design and Construction
2. Eng. Nicholas Kandie	Project Civil Engineer
3. Njeri Nthiga	Project Electrical Engineer
4. Valentine Moronge	Electrical Engineer, Transmission System Planning
5. Caroline Kiara	Project Procurement
<b>BIDDERS IN ATTENDANCE</b>	
<i>For list of attendees please refer Annex 1</i>	

**Agenda:**

- 1) Introduction
- 2) Project Overview
- 3) Question and Answer Session
- 4) AOB

**List of Annexes:****Annex 1 – List of Attendees**

Item	Details of Discussion
1.0	<b>Introduction</b>  The meeting was called to order by the Chairman, Eng. Nicholas Kandie with formal introduction of all parties present and thereafter he made opening remarks.
2.0	<b>Project Overview</b>  Briefing was done by Njeri Nthiga, Project Electrical Engineer who informed the participants that this was a project for the completion of part of the 71 km Nanyuki - Isiolo 132 kV single circuit overhead transmission line. She indicated that the site Inspection would start at Tower Location number one (1) situated just behind the Nanyuki Substation and bidders would be able to view and note the requirements for each tower. Details of the general routing of the overhead lines would be provided as route maps.  The contract works will entail completion of the overhead transmission line, which will include inspection and rectification works of the all foundations, towers, earthing, conductors, OPGW, fittings and accessories of the constructed portions of the lines rectification amongst other description of works as detailed in the tender document.  All clarifications sought would be sent through the email address provided in the tender document.
3.0	<b>Open Questions (Q) and Answers (Ans) Session by the Bidders</b>  <b>Q1.</b> Since the tender document states that it is open for domestic firms, how about a scenario where a firm is a joint venture between an international company and a local firm, who will represent and carry out engagements like signing the contract?



**Ans1.** This particular bid is open specifically to domestic firms only, meaning firms which are incorporated in Kenya and are wholly owned by Kenyans (100% shareholding by locals). Disclosure of domestic firms is included in the bidding document and is clearly defined. However, you are encouraged to write through our official email so as to get an official response from KETRACO. We will be responding to this formally in a clarification.

**Q 2.** What time and date is the site visit?

**Ans2.** Site visit will be held on 9<sup>th</sup> March 2021 at 10.00 a.m. and it will be held at Nanyuki Substation. The pretender site visit has not been stated in the bid document as a mandatory requirement. However, all bidders are advised and encouraged to attend so as to appreciate the full extent of the scope of work for the benefit of giving a very competitive bid.

**Q3.** Enquiry about the distance of the site visit, if it is long and whether it will require a four-wheel drive vehicle?

**Ans3.** We highly recommend a four-wheel vehicle since we will be going along the transmission line which does not necessarily follow a tarmac road as you head from Nanyuki to Isiolo. We require to see towers which the previous contractor did the tower erection and where foundation works were not done as well as those sections where vandalism occurred so that prospective contractors could understand what they are required to undertake.

**Q4.** In the tender document volume 2, item number 1.9.9, insulation level four is 31mm per Kv but according to technical data sheet, the total creepage distance is 3700mm. This means 3700/145 translates to 25.5mm per kV, please confirm the correct one.

**Ans4.** For this particular clarification, kindly send an email through the official email provided in the tender document to get a comprehensive and a correct response just as we had indicated at the start of this meeting.

Also there was a clarification as to the existing designs that had been approved; will these be provided. The existing systems will take priority thus we need to be careful to ensure the contract that existed with the previous contractor which had laid ground with specification will take precedence as much as possible.

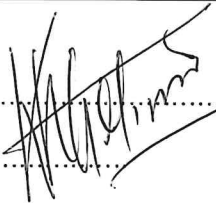

**Q5.** Share tomorrow's site visit main route.

**Ans5.** We shall undertake the site visit as a team led by KETRACO while the bidders follow as directed by the team. Drawings have been shared as part of the bid document, in case of additional drawings or any other approvals, kindly make a formal request through our official email provided in the tender document.

The Bidders were informed that they should go dressed in their PPEs to protect themselves from accidents and any incidences that may occur during the process. Also bidders were asked to send their questions early enough.

Closing remarks were that the entire line route with coordinates will be provided as route maps. This will enable the bidders access the site even after the site visit for purposes of submitting a comprehensive bid.

4.0	<b>AOB</b>  There being no other business, the meeting ended at 11.45 a.m.
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<b>SIGNATURE</b>	
For KETRACO	<div> <div>  </div> <div> Date 23/03/2021 </div> </div>
Eng. ....	
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