

**NAIROBI WATER AND SANITATION PROJECT**  
**CONSTRUCTION WORKS FOR KABETE-OLESERENI PIPELINE, WEST AND SOUTH NAIROBI WATER**  
**AND SEWERAGE PROJECT**  
**TENDER No. AWWDA/AFD/NWSP/W-02/2023**

**MINUTES OF PRE-BID MEETING & SITE VISIT HELD ON 28<sup>TH</sup> MARCH 2023.**

**Present:**

<u>No.</u>	<u>Name</u>	<u>Organization</u>
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**Employer's Representatives - Athi Water Works Development Agency:**

1.	Eng. Samuel Odhiambo	- Athi Water Works Development Agency (AWWDA) - Chairing
2.	Janet Lang'at	- AWWDA
3.	Hosea Ochieng	- AWWDA
4.	Denis Masila	- AWWDA

**Consultant's Representatives - Artelia / Mangat, I. B. Patel (MIBP) Ltd. (Artelia/MIBP):**

1.	Eng. E.I. Muriithi	- Artelia/Mangat, I.B. Patel (MIBP) Ltd. (Artelia/MIBP)
2.	James Kilonzo	- Artelia/MIBP
3.	Franklin Muchiri	- Artelia/MIBP

**Bidders' Representatives:**

<u>S/No.</u>	<u>Name</u>	<u>Organization</u>
1.	Miriam Gakii	Guangxi Hydroelectric Construction Bureau
2.	Suryakant Sanghani	Lalji Bhimji Sanghani
3.	Kanti Sanghani	Lalji Bhimji Sanghani
4.	Vikram Gadepalli	VEE VEE ENT Ltd
5.	Moustafa Sallay	Arab Contractors
6.	Tian Xiangain	China Gansu International
7.	Sun Longfei	Stecol
8.	Rhoda Rugendo	Sichuan Hugshi Ent. Company
9.	Moses Otieno	Meltel Energy
10.	Phyllis Nambio	Jiangxi Jingtai Water Conservancy & Electrical Power Construction K. Ltd.
11.	*No name*	Geel Construction Work
12.	Lu Hailong	CRJE
13.	James Kamau	Adrian & Jos Hansen
14.	Charles Gitonga	CPP
15.	Francis Kiarie	Fatah Construction Works
16.	Shan Xuepei	SWEG
17.	Evans Ngathu	Indigo Global Development
18.	Paul Kiarie	Zhongmei Engineering Group Ltd.
19.	Elsie Koech	Bran International Limited
20.	Xia Yin	Zhongmei Engineering Group Ltd.
21.	Ran Longbing	KWJC
22.	Yuan Jinggui	Jiangxi Water & Hydropower Construction Ke. Ltd.
23.	Zeng Yi	China Jiangxi International Economic & Technical Co. Ltd.
24.	Praxydes Aura	Plancon Kenya Ltd.
25.	Mary Koech	Shaanxi Water Resources & Hydro
26.	Sheila Wambui	Phylan Ventures
27.	Wangu Mburu	Westbuild Gen. Contractors.
28.	Mwaura Mburu	Westbuild Gen. Contractors.

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S/No.	Name	Organization
29.	Carol Mbithe	NDT Solutions Ltd.
30.	Riger Wabg	CDC
31.	Lisa Mugure	Magnate Ventures Ltd.
32.	Eng. Brian Ombee	CGGC
33.	Yang Zmrong	TWHC
34.	Kery Ochele	Double Portions Agency Ltd.
35.	Stephan Kimani	Double Portions Agency Ltd.
36.	James Mbugua	Kinetics Eng. Ltd.
37.	Bai	China Petroleum Pipeline Company (CPP)
38.	Bysen Li	China Road and Bridge Co.
39.	Frank Leon	China Road and Bridge Co.
40.	Dominic Mbithi	Toddy Civil Eng.
41.	Brian Nyabuti	KEC International Ltd.
42.	Manod Bohra	KEC International Ltd.
43.	Sang Gilbert	Irrico International Ltd.
44.	Daniel Macharia	Kingspride Constr.
45.	Joram Ngaruiya	Premium Movers Ltd.
46.	Due Maeba	Premium Movers Ltd.
47.	Mwaura Brian	Jiangxi Construction Engineering (group) Co. Ltd.
48.	July	CRBC
49.	G. Wang	Shangdong Water Conservancy Construction Group Co. LTD
50.	Chenerhu	RBC
51.	Cyi Yangang	Jlanglan International
52.	Giu Yulong	Jiangl International
53.	Xu Zhixi	CCECC (K) Ltd.
54.	Lian Fe	CCECC (K) Ltd.
55.	Edwin Onjugu	Roadtrack Solutions
56.	James Mbugua	Hydrometrics AFrica
57.	Wangari Mutune	Earthview Management Ltd.
58.	Casper Gathura	Earthview Management Ltd.
59.	Ibrahim Njoroge	Underground Pipeline Rehabilitation
60.	Annastacia Nduku	Machiri Ltd.
61.	Long Ze Zun	Kyanite Construction Co. Ltd.
62.	Robert Zuo	China Jiangxi International Kenya
63.	Mark Vuhasio	Machiri Ltd.
64.	Jacinga Muturi	ACSP
65.	Shi Zhenpu	China Parlowag Noro Engineering Co. Ltd.
66.	Mark Munda	Parbat Siyani Constr. Ltd.
67.	Muriuki Michael	Kiu Construction Ltd.
68.	Paul Njoroge	Lu Projects Ltd.
69.	Dony Hu	CRBC
70.	Liu Xulei	China Railway No. 10
71.	Joan Koskei	ASP Company
72.	Nicodemus Mbuva	ASP Company
73.	Tabitha Okaya	Jiangxi Jingtai Water Conservancy & Electric Power Const. K. Ltd.
74.	K.C. Rajpuj	ASP Company

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S/No.	Name	Organization
75.	Victor Tut	ASP Company
76.	Jacob Muema	Unicode Innovations Ltd.
77.	Rishi Shimpi	Afcons Infrastructure Ltd.

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**General:**

The meeting was held as per the requirements set out in the **Bidding Documents – Volume I under Section I (Instructions to Bidders – Clause 7) and Section II (Bid Data Sheet – Clause ITB 7.4).**

**Agenda:**

1. Introduction by all present
2. Opening Remarks by Chairperson - AWWDA
3. Brief on the Project and Points to be Noted by Bidders - Artelia/MIBP
4. Question & Answer Session
5. Site Visit to selected Project Areas
6. Any Other Business and Wrap-up

Minutes of the Pre-Bid Meeting / Site Visit are given below:

**Minutes:**

**1.0 Introduction**

All participants assembled at AWWDA Offices Board Room at 9:00am.

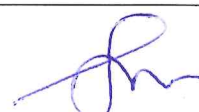
The meeting was chaired by Eng. Samuel Odhiambo of AWWDA who welcomed all participants to the Meeting. This was followed by self-introductions of all present.

In opening remarks by AWWDA, the Bidders' Representatives were informed that only issues requiring General Clarifications should be brought up during the Pre-Bid Meeting. Specific issues should be addressed in writing to the Employer as stipulated in the **Bidding Documents, Volume I, Instructions to Bidders, Clause 7.1**, no later than 14 days (i.e. by **26<sup>th</sup> April 2023**) prior to the deadline for submission of bids (**10<sup>th</sup> May 2023**)

**2.0 Brief on the Scope of Works**

The Consultant, Artelia/MIBP, presented a Project Brief to the Bidders' Representatives detailing the Project Scope as follows:

- i) Construction of the Kabete-Olesereni Pipeline, DN 600 Ferrous (Steel or Ductile Iron) Pipeline, length 19.6km
- ii) Construction of Water Distribution Pipelines, HDPE and Ferrous (Steel or Ductile Iron) Pipeline, size 63mm to 600mm diameter, total length 37km in Kangemi, Kawangware, Wilson Airport area, Kabiria, Ngong Forest, Karen Plains and Kirigu areas
- iii) Water distribution network in Kinoo area, OD 50 60 OD 160, total length 20km
- iv) Construction of 1Nr. Reinforced Concrete Water Storage Tank at Karen, capacity 5,500m<sup>3</sup>
- v) Construction of Reticulation Sewers, OD 200 to OD 300 Double Wall Corrugated (DWC) HDPE Pipes, approximate total length 63km in Dagoretti, Ngando, Riruta, Kawangware, Kangemi and Uthiru areas.





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**Minutes:**

- vi) Consumer Water Connections – 560Nr. Water Connections
- vii) Consumer Sewer Connections – 640 Nr. Sewer Connections including approx. 12km of Tertiary/ Service Lines (DWC Pipes OD 160/ OD 200) to facilitate the connections

**5.0 Queries by Bidders and Responses given**

The bidders were advised to put all their queries in writing and submit to AWWDA for a consolidated response to all bidders as provided for in the bidding documents.

**6.0 Visit to the Project Sites**

- The following sample Project Sites were visited and Bidders' Representatives shown the general Project areas, alignment of sampled proposed pipelines, Reservoir Sites and other key features of interest:
  - Alignment of the Kabete-Olesereni Pipeline alignment (DN 600, 19.6km) from the start point within the Kabete Water Works to the end point near Olesereni Hotel
  - Alignment of the Wilson Main Line (DN 600, 4.2km) from the start point at Southern Bypass – Langáta Road Interchange to the terminal end within Wilson Reservoir Site
  - Karen Reservoir Site
  - Riruta and Kabiria Project Areas (Water Distribution Pipelines and Sewers)
- Bidders' Representatives were advised to carry out comprehensive visits to all Project Areas and Sites on their own to thoroughly familiarize themselves with the Project Area and take note of any issues that may be relevant in the preparation of their bids including the proposed pipeline alignments, key features such as river and road crossings, geotechnical conditions, density of settlements and developments, access constraints, working space available and prevailing physical conditions in the different areas, etc.

**7.0 Closing**

- Bidders were informed that Minutes of the Pre-Bid Meeting and Site Visit and any Addenda issued by the Employer will be circulated to all bidders via the email contacts in the Attendance Sheets and Bidding Documents Collection Register. Bidders' Representatives were advised to ensure they register and give correct and clear contact details.
- The Pre-Bid Meeting / Site Visit ended at 2.40 p.m. at the Kabete Water Works.

*Minutes confirmed as a true record of the deliberations:*

**FOR THE EMPLOYER (CHAIR)**

Name Eng. Samuel Odhiambo Signature  Date 28/3/2023

**FOR THE CONSULTANT**

Name Eng. Eric I. Murithi Signature EM Date 28/03/23