

Zitholele Consulting

Reg. No. 2000/000392/07

PO Box 6002 Halfway House 1685, South Africa
Building 1, Maxwell Office Park, Magwa Crescent West
c/o Allandale Road & Maxwell Drive, Waterfall City, Midrand
T : 011 207 2060 F : 086 674 6121 E : mail@zitholele.co.za



Our Ref : 20085-Let-001

10 March 2023

Dear Interested and Affected Party

Proposed Water Pipeline Upgrade located in Carlswald, within the City of Johannesburg Metropolitan Municipality in the Gauteng Province

- **NOTIFICATION OF AVAILABILITY OF DRAFT BASIC ASSESSMENT REPORT FOR PUBLIC REVIEW AND COMMENT**

Notice is hereby given in terms of the National Environmental Management Act, No. 107 of 1998(NEMA), and the Environmental Impact Assessment Regulations of 2014 (GN R.982), of Johannesburg Water SOC Ltd (JW) intent to upgrade the water pipeline in Carlswald, Midrand. The proposed pipeline upgrade will trigger listed activities in terms of Listing Notice 1 and 3 of the EIA Regulations 2014, as amended and will therefore require an Environmental Authorisation by way of a Basic Assessment (BA) process to be undertaken. The competent authority is the Gauteng Department of Agriculture and Rural Development (GDARD).

The proposed development involves the construction of a new 20 Megalitre (ML) Carlswald Reservoir to service the surrounding areas, and the upgrade of the water pipeline network in the Carlswald area. The project entails the installation of a new water pipeline within the municipal road reserve, with an approximate length of 5.1 kilometres from the proposed reservoir to the end of the route i.e., outside the Blue Hills Country Estate entrance. The new pipeline will tie into an existing pipeline at the end of the route. The pipeline route alignments considered, were aimed at ensuring the least disruption to traffic and existing services, and therefore, the route/s for the installation of the pipeline occur within the municipal road reserve. This also avoids construction within privately-owned property. Therefore, three alternative pipeline route alignments were identified for the water distribution network connecting from the proposed reservoir to an existing water pipeline located just outside the Blue Valley Golf Estate entrance on Papenfus Drive.

Site alternative 1 - the pipeline route starts at the proposed reservoir. The route then travels along Neptune Avenue, through to Arthur Avenue and crosses the R55 to Papenfus Drive in the Carlswald area. The pipeline route will be installed within the municipal road reserve from the start to the end of the route.

Site alternative 2 (Preferred Alternative) - The pipeline network starts at the proposed reservoir and will be taken along Whisken Avenue which becomes Ethel Avenue, along the R55 and across the R55 through vacant property and then along the road reserve of Percheron Road and then within the road reserve of Papenfus Drive in the Carlswald area. The pipeline route will end just outside the entrance to Blue Hills Country Estate entrance where it will tie into an existing pipeline, and



Directors: S. Pillay
Associate Directors: J. Heera (Ms.), T. Kaponda, Dr. M. Vosloo



Site alternative 3 - The pipeline starts at the proposed reservoir and will take along Whisken Avenue, through to Pluto Road, Winnie Avenue and along the R55 to Papenfus Drive in the Carlswald area.

The draft basic assessment Report (DBAR) is available for public review from **09 March 2023 to 10 April 2023**

- **AVAILABILITY OF DRAFT BASIC ASSESSMENT REPORT**

The Draft Basic Assessment Report and associated documentation are available at the following public venues and virtual locations to peruse and download:

1. Download DBAR from Zitholele Consulting's website: www.zitholele.co.za/environmental/, under heading "Carlswald Networks".
2. Request an electronic copy of the DBAR from carlswald@zitholele.co.za.

- **SUBMIT YOUR COMMENTS**

All Interested and Affected Parties (I&As) are urged to review the DBAR and associated documentation and provide written feedback before the 10th April 2023 by submitting your comments via email to carlswald@zitholele.co.za. All comments received will be considered and responded to. Comments and Responses will furthermore be captured in the Comments and Responses Report (CRR) that will be submitted with the Final Basic Assessment report to the competent authority, Gauteng Department of Agriculture and Rural Development (GDARD).

- **DETAILS OF THE PPP DESK**

I&As may contact the PPP desk at the details below:

Ms. Anson Esterhuizen
Zitholele Consulting (Pty) Ltd
Tel: (011) 207 2060
Fax: 086 674 6121
Email: carlswald@zitholele.co.za

Yours faithfully

Ms. Anson Esterhuizen
ZITHOLELE CONSULTING (PTY) LTD

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