

Water Use License

The proposed development requires a Water Use License from the Department of Water and Sanitation (DWS) in terms of National Water Act (Act No. 36 of 1998) for the following specific water uses:

- Section 21(c): impeding or diverting the flow of water in a watercourse; and
- Section 21(i): altering the bed, banks, course or characteristics of a watercourse.

Please note that the Water Use License Application is currently being uploaded onto the DWS eWULAAS portal. Please see below for proof thereof. The DBAR will also be submitted to DWS for 30 days legislated period for comment. The Department will be kept informed of this project throughout the process.

Mr Gesan Govender (Environmental Manager) e-Mail: gis@envirolution.co.za e-WULAAS - Water Use Licence Applications

CityDev (Pty) Ltd - Zandspruit Residential Development and Bulk Sewer Line (WU25628)

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Pre-Application Water Use Enquiries/Current Water Use Applications ?

Water User(s)

CityDev (Pty) Ltd

WU25628 - Zandspruit Residential Development and Bulk Sewer Line

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Application Information (mandatory fields is indicated with a *)

*Authorised Signatory for Application Submission: Mr Gesan Govender ? [Add New Authorised Signatory](#)

*Primary Contact Person for Application: Mr Gesan Govender ? [Add New Primary Contact](#)

*Type of Application: New Registration ?

*Application Name: Zandspruit Residential Development and Bulk Sewer Line ?
(Max 100 characters - Example: Sandworks on Vaalriver in Paris)

Why are you applying for a Water Use Application? for a residential development and the bulk sewer connection to accom ?

What is the Main Activity that will take place for this Application? Section 21 c and i ?

*What is the Main Purpose of the Application? ?

* Distance to the Nearest Watersource (km): 0.2 ?

Total Volume (Cubic Meters/Year): 0 ?

Total Discharge Volume (Cubic Meters/Year): 0 ?

*Primary Sector & Activity: Complete Sector & Activity Development ?









PO Box 1898 • Sunninghill 2157
 Tel: 0878 985 000
 Fax: 0861 626 222
 Email: info@envirolution.co.za
 www.envirolution.co.za

Mr Gesan Govender (Environmental Manager) e-Mail: gis@envirolution.co.za e-WULAAS - Water Use Licence Applications
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HOME	How To	Consultant	Client	Applications	Withdraw	Cancel Licence	Status	Correspondence	Support	Logout
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Application Communication Log ?

-  8/31/2022 3:50:14 PM Mr Gesan Govender --> Mr Gesan Govender : Water Use Application has been submitted to the department (WU25628)
 Dear Mr Gesan Govender (Environmental Manager),
 The following application has been submitted to the department :
 Zandspruit Residential Development and Bulk Sewer Line (WU25628)
 The Application was submitted to :
 ▶ Name : Mr K. Manese (Regional Admin)
 e-Mail : Manesek@dws.gov.za
 Tel : +27674154596
[Click Here to access the Application](#)
-  8/31/2022 3:49:33 PM Mr Gesan Govender --> Mr Gesan Govender
 ▶ Hi Mr Govender, of email: gis@envirolution.co.za. e-WULAAS pin code : 442547
-  7/27/2022 9:56:42 AM Mr Jan Madiba --> Mr Gesan Govender : Application has been returned to you (WU25628)
-  6/29/2022 4:02:04 PM Mr Gesan Govender --> Mr Gesan Govender : Pre-Application Water Use Enquiry has been submitted to the department (WU25628)
-  6/29/2022 4:00:58 PM Mr Gesan Govender --> Mr Gesan Govender
 ▶ Hi Mr Govender, of email: gis@envirolution.co.za. e-WULAAS pin code : 577147
-  6/29/2022 4:00:58 PM Mr Gesan Govender --> Mr Gesan Govender
 ▶ Hi Mr Govender, of email: gis@envirolution.co.za. e-WULAAS pin code : 713405

Heritage

As per the Screening Report, the Archaeological and Cultural Heritage Sensitivity on the proposed development area is considered high because a few sections are within 100m of a Grade IIIb Heritage site as depicted in Figure 1 below.

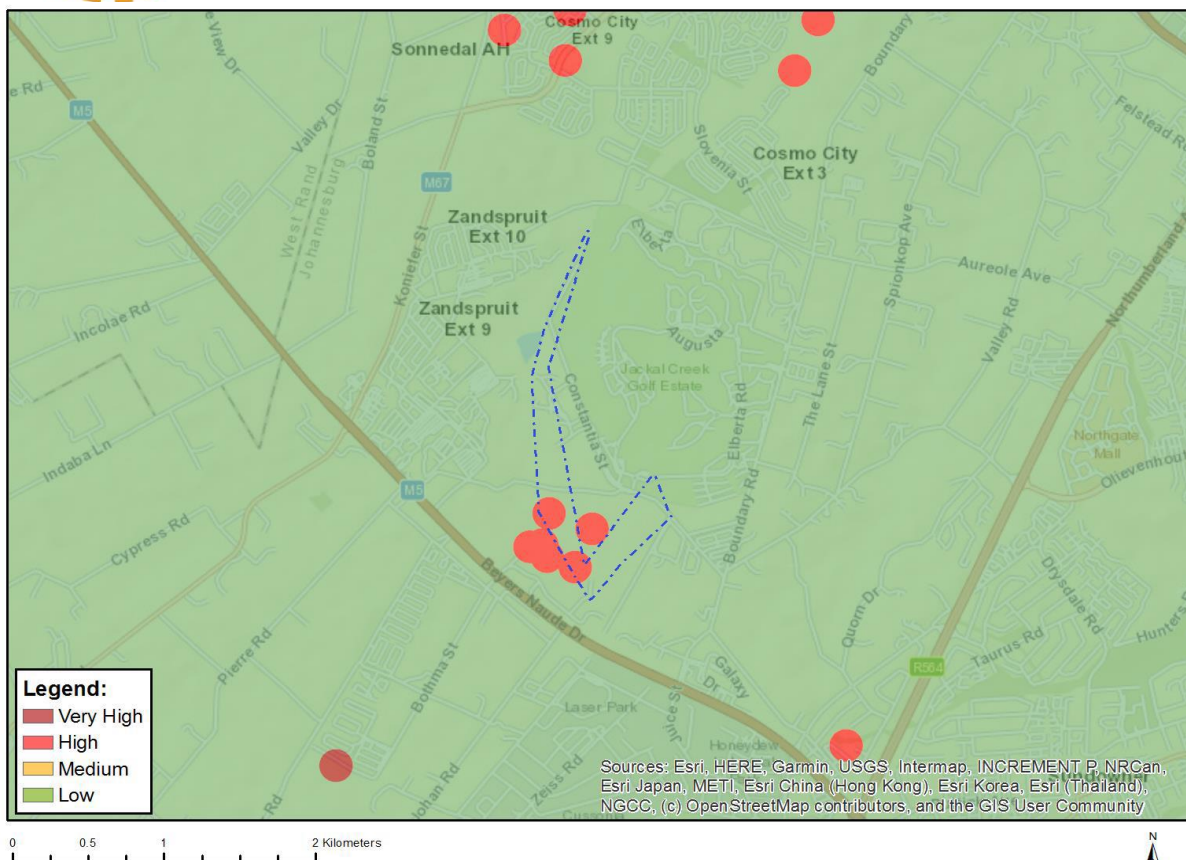


Figure 1: Archaeological and Cultural Heritage Sensitivity

As per the HIA, there are no sites, features or objects of cultural significance in the proposed alignment or its immediate vicinity. The area has been subjected to illegal dumping of rubbish and that excessive plant growth obscured ground visibility.

The area originally served as agricultural fields, located close to the Sandspruit where the alluvial soils could be exploited. These activities would have altered or destroyed any pre-colonial sites and objects that might have been located here in the past.

No formal structures can be seen on the early photograph. Later topographic maps indicated what is commonly referred to as farm labourer homesteads in the region. However, over time these disappear from the maps, an action that is probably the result of a more formal urban development, as well as the implementation of separated development, as instituted by the previous government. These features normally have a very low footprint as they were normally, although not always, built from organic such as mud bricks and wood.

What remain are seemingly an empty landscape in which the main land use is one of the installation of various pipeline routes, some informal soccer pitches and, lately some informal settlement by homeless people.

As no sites, features or objects of cultural significance are known to exist in the development area, there would be no impact as a



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result of the proposed development. From a heritage point of view, it is recommended that the proposed development be allowed to continue on acceptance of the condition proposed below:

Should archaeological sites or graves be exposed in other areas during construction work, it must immediately be reported to a heritage practitioner so that an investigation and evaluation of the finds can be made.

Refer to **Appendix G3** and **G3i** for the comprehensive **Heritage Impact Assessment Phase 1** and the **HIA Specialist Opinion Letter**, and **Appendix I3** for the **Screening Report**.

SAHRA and PHRAG are being engaged in the environmental process through the public participation process as registered Interested and/ Affected Parties/ Stakeholders.