



an agency of the
Department of Arts and Culture

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South African Heritage Resources Agency | 111 Harrington Street | Cape Town
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Enquiries: Andrew Salomon
Tel: 021 462 4502
Email: asalomon@sahra.org.za
CaseID: 9128

Date: Thursday February 25, 2016
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Letter

In terms of Section 38 of the National Heritage Resources Act (Act 25 of 1999)

Attention: Ekurhuleni Metropolitan Municipality

Ekurhuleni Metropolitan Municipality is proposing to construct a housing development in Vosloorus. The Development will be known as the Vosloorus Node Community Residential Housing. The proposed development will consist of three to four storey walk-up units at a density of between eighty and a hundred units per hectare. The size of the developable land is approximately 11 hectares and is located on Erf 18383 of Vosloorus Extension 9, Gauteng Province. The proposed development will also include the construction of roads, storm water infrastructure, bulk water infrastructure and landscaping.

Thank you for your notification regarding this development.

In terms of the National Heritage Resources Act, no 25 of 1999, heritage resources, including archaeological or palaeontological sites over 100 years old, graves older than 60 years, structures older than 60 years are protected. They may not be disturbed without a permit from the relevant heritage resources authority. This means that prior to development it is incumbent on the developer to ensure that a **Heritage Impact Assessment** is done. This must include the archaeological component (Phase 1) and any other applicable heritage components. Appropriate (Phase 2) mitigation, which involves recording, sampling and dating sites that are to be destroyed, must be done as required.

The quickest process to follow for the archaeological component is to contract an accredited specialist (see the web site of the Association of Southern African Professional Archaeologists www.asapa.org.za) to provide a Phase 1 Archaeological Impact Assessment Report. This must be done before any large development takes place.

The Phase 1 Impact Assessment Report will identify the archaeological sites and assess their significance. It should also make recommendations (as indicated in section 38) about the process to be followed. For example, there may need to be a mitigation phase (Phase 2) where the specialist will collect or excavate material and date the site. At the end of the process the heritage authority may give permission for destruction of the sites.

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Where bedrock is to be affected, or where there are coastal sediments, or marine or river terraces and in potentially fossiliferous superficial deposits, a Palaeontological Desk Top study must be undertaken to assess whether or not the development will impact upon palaeontological resources - or at least a letter of exemption from a Palaeontologist is needed to indicate that this is unnecessary. If the area is deemed sensitive, a full Phase 1 Palaeontological Impact Assessment will be required and if necessary a Phase 2 rescue operation might be necessary. Please note that a nationwide fossil sensitivity map is now available on SAHRIS to assist with this.

If the property is very small or disturbed and there is no significant site the heritage specialist may choose to send a letter to the heritage authority to indicate that there is no necessity for any further assessment.

Any other heritage resources that may be impacted such as built structures over 60 years old, sites of cultural significance associated with oral histories, burial grounds and graves, graves of victims of conflict, and cultural landscapes or viewsapes must also be assessed.

Should you have any further queries, please contact the designated official using the case number quoted above in the case header.

Yours faithfully

Andrew Salomon
Heritage Officer: Archaeology
South African Heritage Resources Agency

ADMIN:

Direct URL to case: <http://www.sahra.org.za/node/356700>

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(GDARD, Ref:)



MEMORANDUM



Ekurhuleni

METROPOLITAN MUNICIPALITY

Enquiries : Nkosi D
(011) 999 3877
Your ref : 125/2/2.6/08
File Number : 16/1/9/8

**Water and Sanitation:
Strategic and Functional Planning**

09 March 2016

Kempton Park Civic Centre
Cnr CR Swart Dr and Pretoria Rd
PO Box 13
KEMPTON PARK, 1620

GladAfrica Consulting (Pty) Ltd
P O Box 6723
HALFWAY HOUSE
1685

Tel: (011) 999 3877

www.ekurhuleni.com

Attention: Cwenga Giyose

WAYLEAVE APPLICATION: VOSLOORUS EXTENSION 9 – NODE 1 PROJECT

Your letter dated 24 February 2016 in the above regard refers to:

PLEASE NOTE THAT THIS RESPONSE ONLY COVERS WATER AND SEWERAGE SERVICES.

This Department has no objection to the proposed work being carried out provided the requirements of this letter are complied with. **Please be advised that our services are affected and will be pointed out on site at your request. The numbers are provided below.**

Commencement of construction / excavation will be subject to the following:

- The position and depth of the existing services as indicated by the Operations Officers are approximate and therefore excavation, under supervision of an authorized representative from this Directorate, shall be done by hand in order to determine the exact location. No machine excavation shall be allowed within 1m of the services.
- The Operation Officer responsible for the operation and maintenance of the water and sewer networks in the area must be notified ***in writing*** at least 3 working days prior to the commencement of any construction so that the services may, as far as possible, be indicated on site. The applicants services control list must be signed after the services have been indicated as well as at the final site inspection after construction has been completed. No project should be considered complete until the work has been inspected and accepted by this Directorate.
- The contact details of the Operation Officers is as follows:**

Name	Region	Tel. No	E-mail Address
Roy Goliath	Germiston	(011)- 999 1229	Roy.Goliath@ekurhuleni.gov.za
Tshepang Kutumela	Vosloorus	(011)- 999 5781	Tshepang.Kutumela@ekurhuleni.gov.za

- Water connections (lead pipes, valves and water meters) to properties are not normally indicated on the plan. The location of such connections shall, as far as possible, be indicated on site by the Operation Officers and clearly marked for protection during construction. At the final site inspection, after construction has been completed all valve boxes, sewer manhole covers and water meter boxes must be left exposed and protruding above ground level.

5. The correctness of cadastral information is the responsibility of the applicant and the Council accepts no responsibility should the proposed service be altered or amended as a result of incorrect cadastral information.
6. Route markers shall not be removed unless this is essential for the purpose of excavation work, and care shall be taken to replace such markers in their original positions.
7. The Applicant will be held liable for damage to the services, be it by his Contractor or Sub-contractor. The Applicant indemnifies the Council against any damage, loss or costs which the Council may suffer as a result of the proposed work by the Applicant. Any damages to the services shall be reported forthwith to the Germiston operations section at Tel: **011 999 0498**.
8. Where services have been exposed, backfilling shall only be carried out after inspection and approval by the Operation officers. The replacement of bedding material must be similar or better than the existing and must be to the satisfaction of the Operation officers. The applicant shall be responsible for the maintenance and safeguarding of the exposed services and excavations during the construction period. Failure to do so will render applicant liable for any damages, loss of life and claims.
9. This way leave is only valid for a period of six months from the date of this letter. A new application must be submitted to the Name of Depot if work does not commence within this period.
10. Proposed services that are to be installed by your department must be positioned at a minimum of 500mm, in plan, from our existing services.
11. Proposed services that are to be installed by your department must cross our existing services at right angles, at a minimum of 300mm above or below.
12. The minimum clear distance between any box, manhole or supporting structure shall be 500mm.
13. Stockpiling of soil on manholes, chambers, meter boxes etc. is prohibited.
14. Services are to be accessible for repair and maintenance work at all times.
15. Should any of our services require relocation, advanced notification of this must be given. Design drawings indicating the proposed relocation must be submitted for approval in advance of any work being undertaken. All costs for the relocation shall be to your account.

This approval does not exempt the applicant from following the comprehensive and latest procedure for way leave application as required and prescribed by our Roads and Storm water department, liaison contact person Ms. Beryl Seleka at telephone number 011 999 1506.

It is trusted that the above meets with your approval. For any enquiries in this regard, please contact Ms Nkosi D at  011 999 3877 or  delisile.nkosi@ekurhuleni.gov.za.

Yours faithfully


pp
Mr Kennedy Chihota
Divisional Head: Strategic and Functional Planning
Department Water and Sanitation