SA HERITAGE RESOURCES AGENCY RECEIVED 1 7 MAR 2009

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Mrs Mary Leslie South African Heritage Resources Agency PO Box 4637 Cape Town

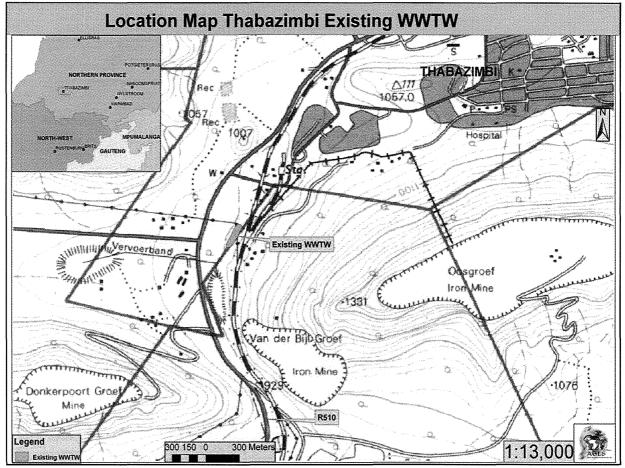
Dear Mrs Leslie

# LETTER OF RECOMMENDATION FOR EXEMPTION

# FOR Proposed Upgrade of the Thabazimbi Waste Water Treatment Works

#### Introduction

The study area is situated within the Waterberg district and forms part of the existing Waste Water Treatment Works. The site is situated approximately 2.5 km south-west of Thabazimbi town in the Limpopo Province and is situated on Portion 5 of the farm Donkerhoek 344 KQ. The Rooikuilspruit runs adjacent to the facility.



Map 1: Location of the treatment works.

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#### **Proposed Development**

The proposed upgrade comprises:

- Extending the existing works to cater for a 6.5Ml/day demand
- Retaining of the trickling filter
- Installation of additional clarifiers and associated flow distribution
- Construction of a berm to protect the works against flooding

#### Evaluation

All the proposed additions and alterations to the treatment works will be in the existing footprint of the plant. The area has been severely disturbed and subjected to sporadic flooding due to the Rooikuilspruit overflowing its banks.

No historical or archaeological settlements, structures, features or artefacts were recorded during the site visit, which was conducted on 12 February 2009. None of the existing buildings that form part of the plant are older than 60 years or hold heritage value.

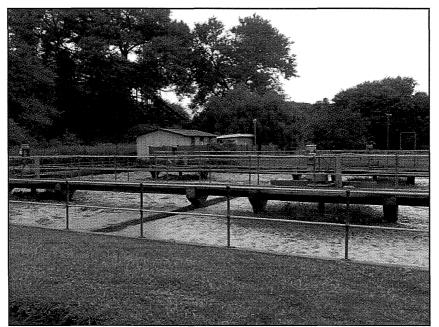


Figure 1: General view of the facility.



Figure 2: Open area adjacent to the main works.

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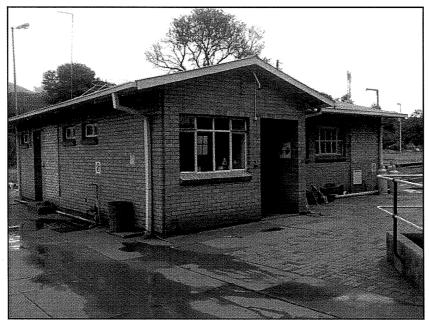


Figure 3: Main building at the plant.

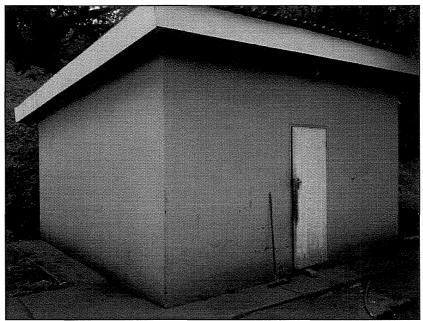


Figure 4: Building used by employees.

### Recommendations

No further action is required.

However please note:

- It should be kept in mind that archaeological deposits usually occur below ground level. Should archaeological artefacts or skeletal material be revealed in the area during construction activities, such activities should be halted, and a university or museum notified in order for an investigation and evaluation of the find(s) to take place (*cf.* NHRA (Act No. 25 of 1999), Section 36 (6)).

Kind Regards

Francois P Coetzee

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Mrs Mary Leslie South African Heritage Resources Agency PO Box 4637 Cape Town Date: 25 February 2009

Ref:

NR12/1/9-7/1p-W3

Dear Madam

Please find attached the Scoping Report for the following project:

# SCOPING REPORT AS PART OF THE ENVIRONMENTAL IMPACT ASSESSMENT FOR THE PROPOSED UGRADING OF THE THABAZIMBI WASTE WATER TREATMENT WORKS

Limpopo Department of Economic Development Environment and Tourism has requested comments from SAHRA regarding the above mentioned project (see appendix A for letter).

On the 12<sup>th</sup> of February 2009 a heritage consultant (Francois Coetzee) conducted a site visit to evaluate the area for possible historical or archaeological settlements, structures, features or artefacts. None were found. See appendix B for Heritage Letter of Recommendation for Exemption.

Could you please fax your comments to Mr J M Nkoana at 015 295 5015 (LEDET) and Nerine Lerm at 086 607 2406 (AGES)?

Should you require any further information please contact the undersigned. Thanking you in advance.

Kind Regards,

Nerine Lerm

084 240 5428 AGES (Pty) Ltd

19 MAR 2009

**Environmental Assessment Practitioner** 

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