



an agency of the
Department of Arts and Culture

T: +27 21 462 4502 | F: +27 21 462 4509 | E: info@sahra.org.za
South African Heritage Resources Agency | 111 Harrington Street | Cape Town
P.O. Box 4637 | Cape Town | 8001
www.sahra.org.za

Enquiries: Andrew Salomon
Tel: 021 462 4502
Email: asalomon@sahra.org.za
CaseID: 10786

Date: Tuesday July 02, 2019
Page No: 1

Final Comment

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

Attention: J Paul van Wyk

Urban Economists & Planners cc
P.O. Box 11522
Hatfield
0028

Township establishment part of Portion 86 of the farm 473-JR (Cullinan x 11)

Küsel, U. August 2006. Cultural Heritage Impact Assessment On The Farm Kafferskraal 475 JR Cullinan

The proposed development entails a township development with related infrastructure.

The assessment identified the following heritage resources:

Two cemeteries, one of approximately 150 graves, and another of approximately 200 graves. In addition to the two cemeteries, a possible single grave was found near the ruin of a farmworker's home.

Marais, L. September 2018. Addendum To The Cultural Heritage Impact Assessment Prepared By African Heritage Consultants Cc (2006-08-01) To Establish A Suitable Buffer Zone For The Cemeteries Situated On Portion 86 Of Farm 475-JR, Cullinan, Gauteng Province

The purpose of the addendum was to establish a suitable buffer zone around existing cemeteries situated on the site earmarked for development. The author notes that both cemeteries seem well established with clear perimeters. In the case of cemetery 1 remnants of a fence around the cemetery is clearly visible. The author recommends that:

Although a 50m buffer is the general accepted extent of a buffer surrounding a cemetery/graves it is recommended that the buffer zone be reduced to 0m for Cemetery 1 (clear boundaries and no outlaying



an agency of the
Department of Arts and Culture

T: +27 21 462 4502 | F: +27 21 462 4509 | E: info@sahra.org.za
South African Heritage Resources Agency | 111 Harrington Street | Cape Town
P.O. Box 4637 | Cape Town | 8001
www.sahra.org.za

Enquiries: Andrew Salomon
Tel: 021 462 4502
Email: asalomon@sahra.org.za

Date: Tuesday July 02, 2019
Page No: 2

CaseID: 10786

graves) and 10m (clear boundaries and no outlying graves) for Cemetery 2 to accommodate the proposed layout of the development. The reason being the clear perimeters of the cemeteries and no visible outlying graves. In addition, it is clear from the grave goods placed on graves that the graves are still visited on a regular basis. Access for family members to the graves must be maintained, and the graves must be fenced. The fence must be inspected regularly and fixed where and when necessary. Fence to be re-erected when the need occurs.

Fourie, H. July 2017. Palaeontological Impact Assessment: Desktop Study, Cullinan Megacity.

The palaeontological desktop study revealed that the study area is situated on the Rayton Formation and Diabase, both are devoid of fossils. Therefore, the author states that A Phase 1 PIA and/or mitigation are not recommended.

Final Comment

In terms of archaeological and palaeontological heritage, the SAHRA Archaeology, Palaeontology and Meteorites Unit has no objections to this proposed development, provided that the recommendations in the specialist reports and this comment are adhered to, and on the following conditions:

- If any evidence of archaeological sites or remains (e.g., remnants of stone-made structures, indigenous ceramics, bones, stone artefacts, ostrich eggshell fragments and charcoal/ash concentrations) or palaeontological remains are found during the proposed activities, SAHRA must be alerted immediately, and a professional archaeologist or palaeontologist, based on the nature of the finds, must be contacted as soon as possible to inspect the findings. If the newly discovered heritage resources prove to be of significance a Phase 2 rescue operation might be necessary.

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

Yours faithfully

Our Ref: 10786



an agency of the
Department of Arts and Culture

T: +27 21 462 4502 | F: +27 21 462 4509 | E: info@sahra.org.za
South African Heritage Resources Agency | 111 Harrington Street | Cape Town
P.O. Box 4637 | Cape Town | 8001
www.sahra.org.za

Enquiries: Andrew Salomon
Tel: 021 462 4502
Email: asalomon@sahra.org.za
CaseID: 10786

Date: Tuesday July 02, 2019
Page No: 3

Andrew Salomon
Heritage Officer: Archaeology
South African Heritage Resources Agency

Phillip Hine
Acting Manager: Archaeology, Palaeontology and Meteorites Unit
South African Heritage Resources Agency

ADMIN:

Direct URL to case: <http://www.sahra.org.za/node/389021>

Terms & Conditions:

1. This approval does not exonerate the applicant from obtaining local authority approval or any other necessary approval for proposed work.
2. If any heritage resources, including graves or human remains, are encountered they must be reported to SAHRA immediately.
3. SAHRA reserves the right to request additional information as required.