

Our Ref:



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
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Enquiries: Natasha Higgitt
Tel: 021 462 4502
Email: nhiggitt@sahra.org.za
CaseID: 13077

Date: Friday November 02, 2018
Page No: 1

Final Decision

In terms of Section 38(4) of the National Heritage Resources Act (Act 25 of 1999)

Attention: Christoff
Enviroworks
Block B2
Edison Square
C/o Edison Way & Century Avenue
Century City
7441

The proposed development entails the construction of a twenty five meter (25 m) monopole telecommunication mast and associated infrastructure, in the south-western corner of Erf 32174. Attached to the mast will be six (6) triband antennae along with four (4) transmission dishes. Four (4) concrete plinths will be constructed, two of which measure approximately two meters (2 m) by one meter (1 m) and the other two approximately three meters (3 m) by three meters (3 m). Four (4) telecommunication equipment containers will be installed on the concrete plinths at ground level. The proposed development will be placed within a compound approximately ten meters (10 m) long and eight meters (8 m) wide. The compound will be surrounded by a two point four meter (2.4 m) high palisade fence.

Highwave Consultants (PTY) Ltd appointed Enviroworks on behalf of the client Blue Sky Towers (PTY) Ltd to prepare the necessary documents for approvals for the proposed development of a 25 m Monopole Mast on Erf 32174, Kimberley, Northern Cape Province. A total of six triband antennae and four transmission dishes will be attached to the monopole. Four concrete plinths within a compound (10 m x 8 m) surrounded by a 2.4 m high palisade fence. A query regarding the applicability of the National Environmental Management Act, 107 of 1998 (NEMA) and NEMA Environmental Impact Assessment (EIA) Regulations for the proposed development. The Department of Environmental and Nature Conservation (DENC) responded to say that the development does not trigger listed activities in terms of schedule of the Government Notice, No. R.324, 325 and 327 of 8 December 2014 as amended, and therefore no written authorisation is required. As no NEMA process is being followed, section 38(1) of the National Heritage Resources Act, Act 25 of 1999 (NHRA) will apply.

Palaeo Field Services was appointed to provide a Heritage Impact Assessment as per section 38(1) of the NHRA.

Proposed Development of a Twenty Five meter (25 m) Monopole Mast on Erf 32174, Kimberley, Northern Cape Province

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Page No: 2

Rossouw, L. 2018. Phase 1 HIA for the development of a new monopole telecommunications mast with Base Station on Erf 32174, Kimberley, NC Province.

The development footprint is underlain by sediments of the Prince Albert Formation (Ecca Group, Karoo supergroup), Jurassic dolerite intrusions, Quaternary calcrete, surface limestones, calcified pandunes and aeolian sands of the Kalahari Group. The proposed development footprint is located on a severely disturbed terrain and will impact on superficial sediment cover that is capping potentially fossiliferous Ecca Group shales on low relief terrain. No recommendations were provided.

Final Decision

The SAHRA Archaeology, Palaeontology and Meteorites (APM) Unit has no objection to the proposed development. The following conditions must be included in the Environmental Management Programme (EMPr):

- If any evidence of archaeological sites or remains (e.g. remnants of stone-made structures, indigenous ceramics, bones, stone artefacts, ostrich eggshell fragments, charcoal and ash concentrations), fossils or other categories of heritage resources are found during the proposed development, SAHRA APM Unit (Natasha Higgitt/Phillip Hine 021 462 5402) must be alerted. If unmarked human burials are uncovered, the SAHRA Burial Grounds and Graves (BGG) Unit (Thingahangwi Tshivhase/Mimi Seetelo 012 320 8490), must be alerted immediately. A professional archaeologist or palaeontologist, depending on the nature of the finds, must be contracted as soon as possible to inspect the findings. If the newly discovered heritage resources prove to be of archaeological or palaeontological significance, a Phase 2 rescue operation may be required subject to permits issued by SAHRA.

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

Yours faithfully

**Proposed Development of a Twenty Five meter (25 m) Monopole Mast on Erf
32174, Kimberley, Northern Cape Province**

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Natasha Higgitt
Heritage Officer
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/513947>
(DENC, Ref: Exemption Letter (NC/ENQ/97/FB/SOL/KIM27/2018))

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.