Power Line between Aggeneys Solar 1 Energy Facility - Aggeneis MTS **Substation**

Our Ref: 6867

Enquiries: Nokukhanya Khumalo

Tel: 021 462 4502

Email: nkhumalo@sahra.org.za

CaseID: 6867

Date: Tuesday February 10, 2015

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Final Comment

In terms of Section 38(2) of the National Heritage Resources Act (Act 25 of 1999)

Attention: PV Africa Development Proprietary Limited Urban Hub, Unit F1 142 Buitengracht Street

Cape Town

In order to evacuate the generated power of the authorised Aggeneys Solar 1 energy facility into the Eskom grid, the construction of overhead distribution power lines is required. PV Africa Development (Pty) Ltd is therefore proposing to construct an overhead power line (of up to 275kV) from the Aggeneys Solar 1 energy facility on-site substation to the existing Eskom Aggeneis MTS Substation, situated approximately 4 km east of the authorised project site, near Aggeneys, Northern Cape Province.

Thank you for informing SAHRA of the proposed Aggeneys Solar 1 associated power lines. The power lines will be located on the remaining extent of Portion 3 of the farm Zuurwater 62, Khai-Ma Local municipality, Mpumalanga Province.

Van der Walt, J. December 2014. Ref: Solar Aggeneys Solar 1 to Aggeneis MTS sub-station

The power lines are proposed to link the Aggeneys Solar 1 energy facility to the Aggeneis MTS sub-station 4 km away. The corridor for the proposed power lines will be 300m wide. The power lines are proposed to be 275kv and will run parallel to the existing Nama 220kv servitude. The HIA for the Aggeneys Solar 1 facility conducted by Morris (2014), included the location of the proposed power lines. A Heritage exemption letter was submitted to this case to request exemption for this particular project.

Final Comment

As per the recommendations of the Heritage Exemption letter, A final walk down inspection of the proposed development area before construction commences, to ensure that there are no heritage resources present that may be negatively affected.

SAHRA Archaeology, Palaeontology & Meteorites (APM) Unit has no objection to the proposed development on the condition that:

- 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), fossils or other categories of heritage resources are found during the proposed activities, SAHRA APM Unit (Nokukhanya Khumalo/Colette Scheermeyer 021 462 4502), and unmarked human burials contact the SAHRA BGG Unit (Mimi Seetelo 012 320 8490), must be alerted immediately, and a professional archaeologist or palaeontologist, depending on the nature of the finds, must be contacted as soon as possible to inspect the



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an agency of the Department of Arts and Culture

findings. If the newly discovered heritage resources prove to be of archaeological or palaeontological 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

Nokukhanya Khumalo

Heritage Officer

South African Heritage Resources Agency

Colette Scheermeyer

SAHRA Head Archaeologist

South African Heritage Resources Agency

ADMIN:

Direct URL to case: http://www.sahra.org.za/node/183162

(DEA, Ref: 14/12/16/3/3/1/1270)

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.

