

## SOUTH AFRICAN HERITAGE RESOURCES AGENCY

111 HARRINGTON STREET, CAPE TOWN, 8000 PO BOX 4637, CAPE TOWN, 8000 TEL: (021) 462 4502 FAX: (021) 462 4509

DATE: 18 August 2010 ENQUIRIES: Mariagrazia Galimberti Archaeology, Palaeontology and Meteorite Unit E-mail: mgalimberti@sahra.org.za Web site: www.sahra.org.za

ERM REF: 0117424 DEA REF: 12/12/20/1988 OUR REF: 9/2/091/0004

Ms Claire Alborough Environmental Resources Management Postnet Suite 90 Private Bag X12 Tokai 7966

Dear Ms Alborough

## BID and INVITATION TO COMMENT: PROPOSED DEVELOPMENT OF ROGGEVELD WIND FARM

Thank you for your indication that development is taking place in this area.

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 before such sites are disturbed by 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.

In your application received by SAHRA there was no indication of an assessment of the archaeological resources. The quickest process to follow for the archaeological component is to contract an accredited specialist 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.

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.

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 viewscapes must also be assessed.

Yours sincerely

11 Malimbert

PP Mrs Nonofho Ndobochani SAHRA: Archaeology, Palaeontology and Meteorite Unit For: CHIEF EXECUTIVE OFFICER

Copy: PHRA Northern Cape Office