# Proposed Luckhoff Solar 2 Photovoltaic Solar Energy Facility near Luckhoff, Free State Province

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 www.sahra.org.za

Enquiries: Sityhilelo Ngcatsha

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CaseID: 20140

Date: Friday November 18, 2022

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### **Interim Comment**

In terms of Section 38(8), 38(8) of the National Heritage Resources Act (Act 25 of 1999)

Attention: Luckhoff Solar 2 (Pty) Ltd

The activities entail the development of photovoltaic solar facility and associated infrastructure on the Farm No. 1224, Registration Division Fauresmith, situated within the Letsemeng Local Municipality area of jurisdiction. The town of Luckhoff is located approximately 5km southeast of the proposed development The project entails the generation of up to 240MW electrical power through photovoltaic (PV) panels. The total footprint of the project will approximately be 480 hectares (including supporting infrastructure on site).

Thank you for notifying the SAHRA on the proposed development of a photovoltaic solar facility and associated infrastructure on the Farm No. 1224 in Fauresmith, situated within the Letsemeng Local Municipality, Free State.

The project entails the generation of up to 240MW electrical power through photovoltaic (PV) panels and the total footprint of the project will be approximately 480 hectares including the supporting infrastructure on site.

As the proposed development is undergoing an EA Application process in terms of the National Environmental Management Act, 107 of 1998 (NEMA) and the NEMA Environmental Impact Assessment (EIA) Regulations, it is incumbent on the developer to ensure that a Heritage Impact Assessment (HIA) is done as per section 38(3) and 38(8) of the National Heritage Resources Act, Act 25 of 1999 (NHRA). This must include an archaeological component, palaeontological component and any other applicable heritage components. The HIA must be conducted as part of the EA Application in terms of NEMA and the NEMA EIA Regulations.

The archaeological component of the HIA should follow the SAHRA 2007 Minimum Standards: Archaeological Component of Impact Assessment Report. The quickest process to follow for the archaeological component would be to contract a qualified archaeologist (see <a href="https://www.asapa.co.za">www.asapa.co.za</a> or <a href="https://www.asapa.co.za">www.asapa.co.za</a> or <a href="https://www.asapa.co.za">www.asapa.co.za</a>).

The proposed development area is located mostly within an area of medium sensitivity in terms of palaeontological resources as per the SAHRIS PalaeoSensitivity map. As such, a desktop Palaeontological Impact Assessment (PIA) must be undertaken by a qualified palaeontologist (See <a href="https://www.palaeosa.org/heritage-practitioners.html">https://www.palaeosa.org/heritage-practitioners.html</a> for a list of qualified palaeontologists). The report

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must comply with the 2012 Minimum Standards: Palaeontological Components of Heritage Impact Assessments.

Any other heritage resources as defined in section 3 of the NHRA 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.

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The NEMA EIA documents and appendices must be submitted at the start of the public review periods in order for an informed comment to be issued that can be incorporated into the final reports for submission to the competent authority.

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

Yours faithfully

Sityhilelo Ngcatsha

Lagrade

Archaeology, Palaeontology, Meteorite Assistant South African Heritage Resources Agency

Phillip Hine

Manager: Archaeology, Palaeontology and Meteorites Unit

South African Heritage Resources Agency

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### **ADMIN:**

Direct URL to case: https://sahris.sahra.org.za/node/609166

#### 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.