

Our Ref:



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Enquiries: Natasha Higgitt Tel: 021 202 8660 Email: nhiggitt@sahra.org.za CaseID: 21035 Date: Friday May 05, 2023 Page No: 1

Interim Comment

In terms of Section 38(3), 38(8) of the National Heritage Resources Act (Act 25 of 1999)

Attention: Mr Shaun Macgregor Ecoleges Environmental Consultants PO Box 9005 NELSPRUIT 1200

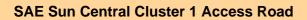
THE UPGRADING & DEVELOPMENT OF AN ACCESS ROAD FROM THE N10/'BURGERVILLE' DISTRICT ROAD (2448) TURN-OFF INTO THE FARM RIET FOUNTAIN NO. 39C AND TO THE SWITCHING STATION AND MAIN TRANSMISSION SUBSTATION ON SUN CENTRAL CLUSTER 1 (300 MW) SOLAR PV FACILITY BETWEEN DE AAR & HANOVER, EMTHANJENI LOCAL MUNICIPALITY, PIXLEY KA SEME DISTRICT MUNICIPALITY, NORTHERN CAPE PROVINCE, SOUTH AFRICA.

Ecoleges Environmental Consultants have been appointed by SolarAfrica Energy (Pty) Ltd to conduct an Environmental Authorisation (EA) Application for the proposed upgrade and development of an access roads for the Sun Central Cluster Solar PV Facility between De Aar and Hanover, Northern Cape Province.

A draft Basic Assessment Report (DBAR) has been submitted in terms of the National Environmental Management Act, 1998 (NEMA) and the 2017 NEMA Environmental Impact Assessment (EIA) Regulations. The proposed development will include the upgrade of the existing public Burgerville District Road with several potential watercourses and culvert crossing to be affected, existing private farm tracks (to be widened) and a new road to the Switching Station and Main Transmission Substation (MTS).

Natura Viva CC and APelser Archaeological Consulting was appointed to provide heritage specialist input into the EA process as required by section 24(4)b(iii) of NEMA and section 38(8) of the National Heritage Resources Act, Act 25 of 1999 (NHRA).

Almond, J. E. 2023. Palaeontological Heritage Comment: Access Road Basic Assessment and Transmission Line Part 2 Amendment for the Sun Central Cluster 1 between De Aar & Hanover, Pixley Ka Seme District Municipality, Northern Cape Province



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an agency of the Department of Arts and Culture

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The proposed development area is underlain by the Lower Beaufort Group and Late Caenozic alluvium. It is unlikely that the proposed development will impact on palaeontological heritage. A Chance Finds Procedure is recommended to be implemented.

Pelser, A. 2023. A Heritage Scoping Report Impact Assessment related to the development of the Sun Central1, 300 Mw, Solar PV Facility Additional Activities on various farm portions between De Aar & Hanover, Emthanjeni Local Municipality, Pixley Ka Seme District Municipality, Northern Cape Province, South Africa

A desktop assessment was conducted for the proposed development, and that several field assessments have been undertaken over the area during 2017, 2021 and 2022. It is noted that heritage resources are located in close proximity to the proposed development area, such as scatters of Middle Stone Age lithics, stone walled features associated with the Anglo-Boer War and other stone walled features of medium heritage significance, open area surface scatters of Middle Stone Age and Later Stone Age sites, a stone walled enclosure site and possible engraving sites of medium to high heritage significance.

Heritage resources were identified by representatives of Ecoleges and the heritage specialist noted that these sites would be of low to medium and medium to high heritage significance.

The report concludes that "the likelihood of sites occurring here is fairly high" and "Some sites, features and material were identified during a recent site visit by representatives of Ecoleges, especially close to the Main Access Road section, confirming this conclusion".

Interim Comment

SAHRA requests that a field-assessment of the proposed activities be undertaken as part of the EA Application process. The HIA must confirm the location and extent of the sites identified in 2022 by the representatives of Ecoleges and ground truth any areas associated with the proposed upgrade and road development activities.

The applicant is advised to follow the process in terms of section 19(1)b of NEMA in order to extend the EA process to address these comments.

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

Yours faithfully

SAE Sun Central Cluster 1 Access Road

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Natasha Higgitt Manager: Development Applications Unit South African Heritage Resources Agency

ADMIN: Direct URL to case: https://sahris.sahra.org.za/node/615926