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

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Interim Comment

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

Attention: Libra Solar Power Plant (RF) (Pty) Ltd

The activities entail the development of an up to 350MW photovoltaic solar facility and associated infrastructure on the Remaining Extent of Portion 1 (Kromvlei) of the farm Bishops Wood No. 476, Registration Division Kuruman, situated within the Gamagara Local Municipality area of jurisdiction. The town of Kathu is located approximately ~14 km east of the proposed development (refer to the attached locality maps). The project entails the generation of up to 350MW electrical power through photovoltaic (PV) panels. The total footprint of the project will be approximately 589hectares (including supporting infrastructure on site). The property on which the facility is to be constructed will be leased by Libra Solar Power Plant (RF) (Pty) Ltd from the property owner, for the lifespan of the project (minimum of 20 years).

Environamics Environmental Consultants have been appointed by Libra Solar Power Plant (RF) (Pty) Ltd to conduct an Environmental Authorisation (EA) Application for the proposed Libra Solar Power Plant near Kathu, Northern Cape Province.

A draft Scoping Report (DSR) 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 construction of a PV panel array, writing to invertors, powerlines, internal reticulation network, on-site substation, Battery Energy Storage System (BESS), Operation and Maintenance Buildings, access and internal roads, and fencing within an application area of 589 ha.

Banzai Environmental (Pty) Ltd and Dr Van Schalkwyk have been appointed to provide heritage specialist input into the EA process in terms of section 24(4)b(iii) of NEMA and section 38(8) of the National Heritage Resources Act, Act 25 of 1999 (NHRA).

Butler, E. 2023. Palaeontological Desktop Assessment: The Development of the Libra Solar Power Plant, near Kathu, Northern Cape Province.

The proposed development area is underlain by the Campbell Rand Subgroup which is overlain by Quaternary aged sediments of the Kalahari Group. The development will have a low impact in terms of palaeontological

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heritage. A Chance Finds Protocol is recommended to be implemented.

Van Schalkwyk, J. 2023. Phase 1 Cultural Heritage Impact Assessment: Development of the Proposed Libra Photovoltaic Solar Energy Facility near Kathu, Northern Cape Province

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Two heritage resources were identified adjacent to the proposed development footprint. These include surface scatters of Stone Age lithics (on the road to the PV site) of very low heritage significance and one burial ground consisting of approximately 20 graves of high heritage significance. The burial ground is overgrown and difficult to record.

Recommendations provided in the report include the following:

- A 100 m buffer zone must be adhered to around the burial ground for the duration of the construction activities;
- A Chance Finds Procedure is recommended.

Interim Comment

The SAHRA notes the submitted heritage specialist reports. SAHRA will provide further comments upon receipt of the Draft EIA and associated appendices.

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

Yours faithfully

Natasha Higgitt

Manager: Development Applications Unit South African Heritage Resources Agency

Libra Solar Power Plant near Kathu, Northern Cape Province

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