

**ENVIRONMENTAL IMPACT ASSESSMENT
PRE-APPLICATION PUBLIC PARTICIPATION PROCESS**

PROPOSED SAND BORROW PIT, ALHEIDT, KAKAMAS

(on Plot 2372, Kakamas South, Kai! Garib Local Municipality, Kenhardt District Municipality)

Notice is hereby given of the pre-application public participation process in terms of the National Environmental Management Act, No. 107 of 1998 (NEMA) and the Environmental Impact Assessment (EIA) Regulations (2014), as well as the National Water Act, No. 36 of 1998 (NWA).

EnviroAfrica CC has been appointed by Marie and Charel Bruwer, representing the proponent/applicant, Antoinette Bruwer, to undertake the EIA application process under NEMA for the above proposed project. The water use licence application process under the NWA, will be undertaken by a separate independent consultancy, WatsanAfrica, working in conjunction with EnviroAfrica. Applications for the above proposed development will be submitted to the competent authorities (the Northern Cape Department of Mineral Resources and the Northern Cape Department of Water and Sanitation) and will address the following activities:

Relevant Act/Notice:	Activity No (s)	Description
NEMA, EIA Regulations Listing Notice 1 of 2014, as amended (GN. R. 327)	21	Any activity including the operation of that activity which requires a mining permit in terms of section 27 of the Mineral and Petroleum Resources development Act, No. 28 of 2002 (MPRDA), including (a) associated infrastructure, structures and earthworks, directly related to extraction of a mineral resource; or (b) the primary processing of a mineral resource including winning, extraction, classifying, concentrating, crushing, screening or washing; but excluding the secondary processing of a mineral resource, including the smelting, beneficiation, reduction, refining, calcining or gasification of the mineral resource in which case activity 6 in Listing Notice 2 applies.
NEMA, EIA Regulations Listing Notice 1 of 2014 (GN. R. 327)	12(xii)(c)	The development of infrastructure or structures with a physical footprint of 100m ² or more where such development occurs if no development setback exists, within 32m of a watercourse, measured from the edge of a watercourse.
NWA, Section 21	a	Taking water from a water resource
NWA, Section 21	c	Impeding or diverting the flow of water in a watercourse
NWA, Section 21	i	Altering the bed, banks or characteristics of a watercourse

Project Location and Description:

The proposed development site is located at **28°48'33.16"S, 20°33'7.00"E**, on Plot 2372, Alheidt, south-west of Kakamas, Northern Cape.

The proposed development is the establishment of a sand borrow pit which will cover an area of not more than 5ha.

Description of Alternatives:

Alternative site locations do not exist. However, alternative localities for the workings of the quarry include *inter alia* layout options and the option of not proceeding with the proposed development at all (the No-Go option) do exist. All alternatives will be considered within the Draft Basic Assessment Report (DBAR) to be issued for public comment once this pre-application public participation registration stage is complete.

Public Participation:

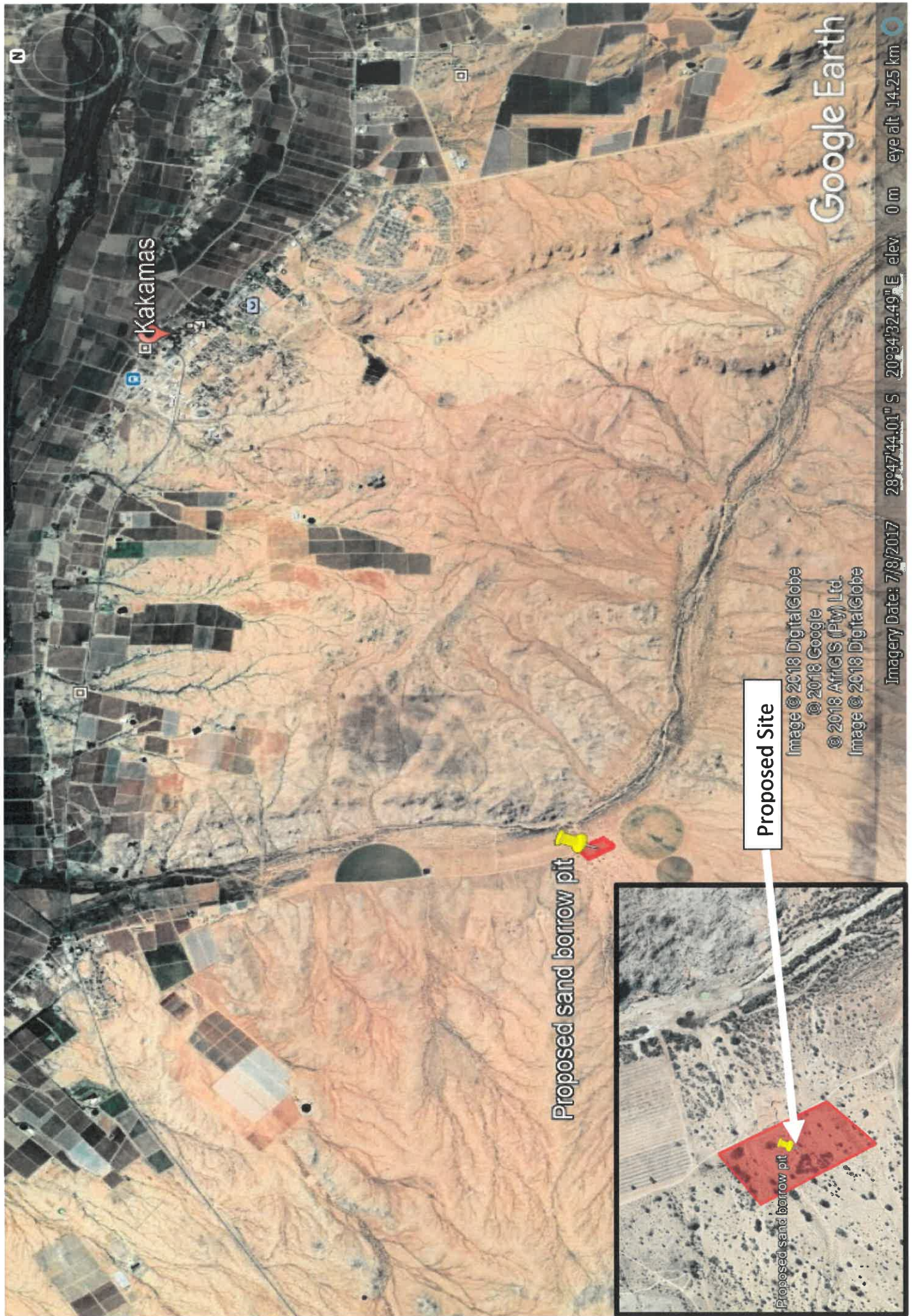
Interested and Affected Parties (I&APs) are hereby invited to register (in writing) and/or provide initial comments, queries, concerns or opportunities relating to this proposed project, **on or before 25th October 2018**.

In order to register or submit a comment, I&APs should refer to the project name, and provide their name, address & contact details (*indicating your preferred method of notification*) and an indication of any direct business, financial, personal, or other interest which they have in the application. Please note that future correspondence will only be sent to registered I&APs.

To register as an I&AP or for more information contact EnviroAfrica at:

EnviroAfrica (Sand Borrow Pit, Alheidt, Kakamas), P.O. Box 5367, HELDERBERG, 7135
Tel.: 021 8511616 E-mail: admin@enviroafrica.co.za

Fax: 086 512 0154



Kakamas

Proposed sand borrow pit

Proposed Site



Proposed sand borrow pit

Image © 2018 DigitalGlobe
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Image © 2018 DigitalGlobe

Google Earth

Imagery Date: 7/8/2017 28°47'44.01" S 20°34'32.49" E elev 0 m eye alt 14.25 km

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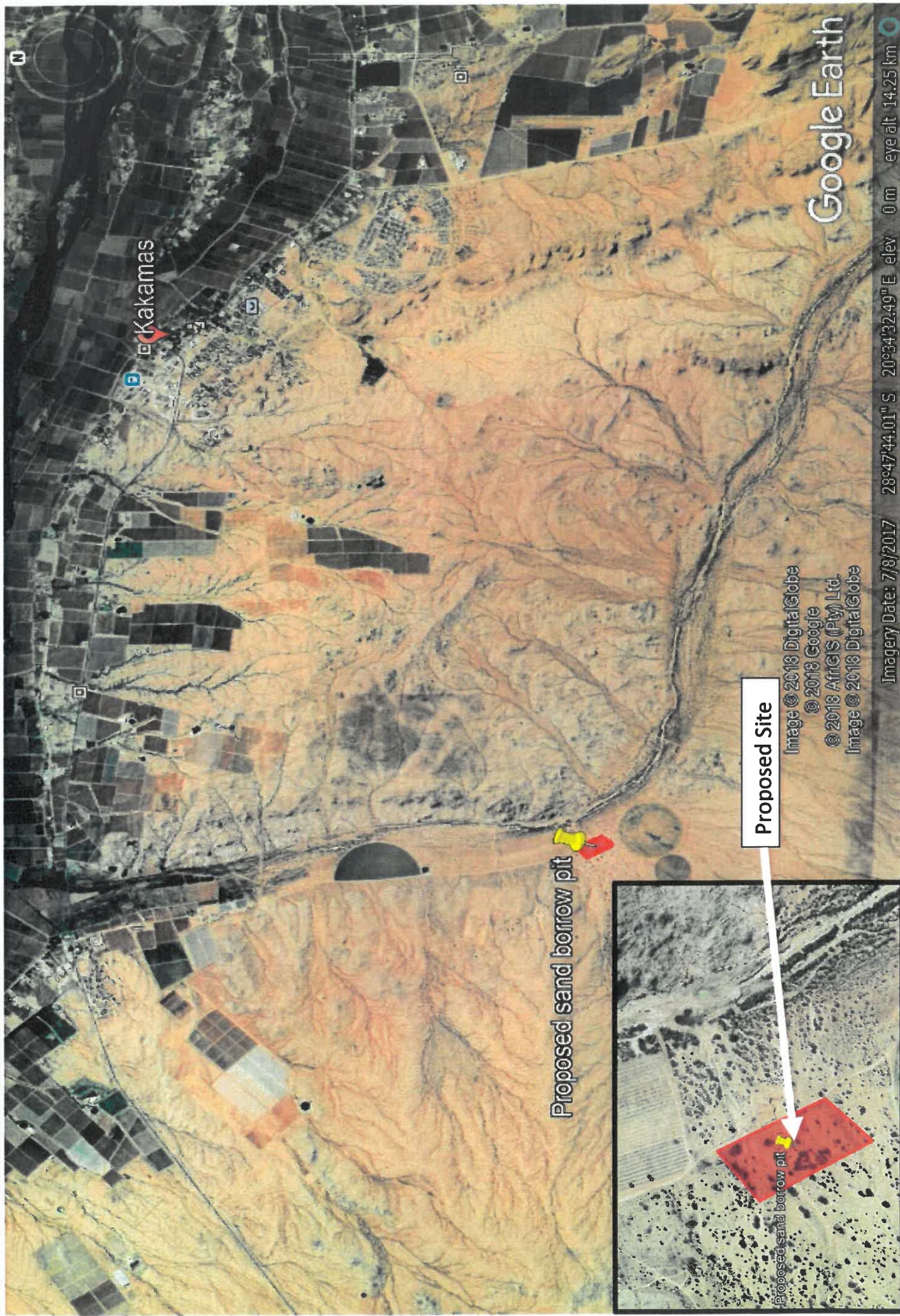
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Kakamas

Google Earth

Proposed sand borrow pit

Proposed Site



Proposed sand borrow pit

Image © 2018 DigitalGlobe
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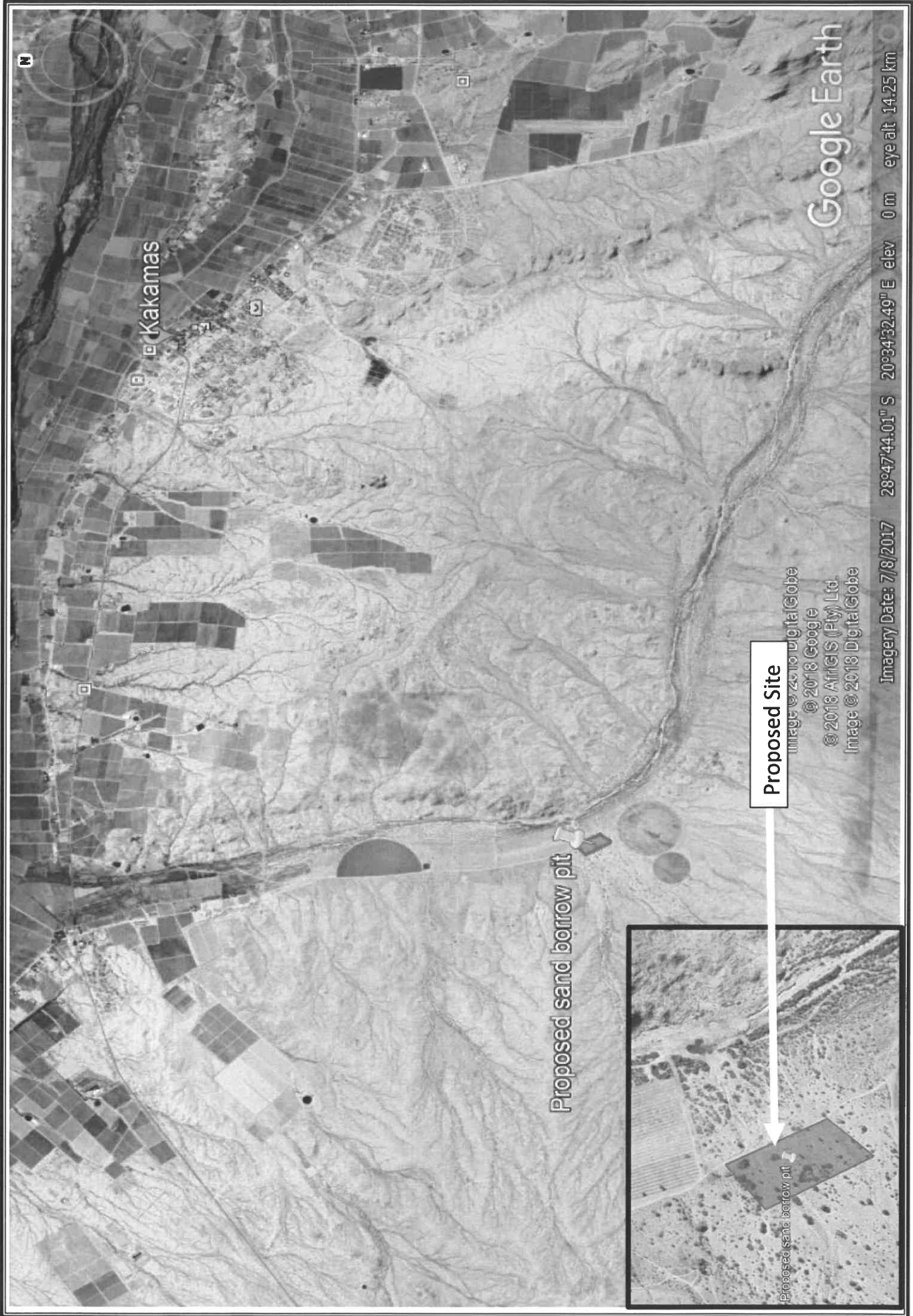
EnviroAfrica (Sand Borrow Pit, Alheidt, Kakamas)

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Fax: 086 512 0154

Tel.: 021 8511616

E-mail: admin@enviroafrica.co.za



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Kakamas

Proposed sand borrow pit

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