

**NEMA PUBLIC PARTICIPATION PROCESS****THE PROPOSED DEVELOPMENT OF THE HARMONY INSTREAM DAM AND ASSOCIATED AGRICULTURAL AREA ON THE REMAINDER OF FARM HOUDENBEK NO. 415 (MORESTER LANDGOED), CERES, WESTERN CAPE**

Notice is hereby given of the intention to submit a NEMA Application, and the public participation process in terms of the National Environmental Management Act, 1998 (Act No. 107 of 1998), as amended (NEMA), Environmental Impact Assessment (EIA) Regulations, 2014 (as amended); for the application for Environmental Authorisation (EA) to undertake the following:

GN R983, 2014 (as amended) - *Listing Notice 1*: Activity No. **12, 19, 27**

GN R984, 2014 (as amended) - *Listing Notice 2*: Activity No. **16**

GN R985, 2014 (as amended) - *Listing Notice 3*: Activity No. **12, 14**

*\*Please note that the listed activities above may change during the course of the application. Registered I&APs will be notified of any changes.*

EnviroAfrica cc has been appointed by Harmony Trust, to undertake the Environmental Impact Assessment for the proposed development. A notice of intent to develop will be submitted to the Department of Environmental Affairs & Development Planning (DEA&DP).

**Project Description & Location (S32°59'47.00" ; 19°27'50.00"E)**

The proposed development includes the construction of the Harmony Dam with a storage capacity of 250 000 m<sup>3</sup> and a dam wall height of approximately 13 m. It will be mainly supplied with water from runoff emanating within the catchment area. The proposed dam will be constructed to store and supply water for irrigation purposes associated with the proposed approximately 30 ha agricultural expansion area. Water will be conveyed via a proposed pipeline from the proposed dam to an existing pipeline. Irrigation pipelines thresholds will not trigger Listed Activities in terms of NEMA and will be located on ploughed land and road reserves. The proposed dam footprint/flooded area will cover approximately 6 ha of land on the lower slopes of the Houdenbeks Mountains. The proposed site is located approximately 12 km east of town Die Dorp op die Berg (R303).

**Description of Alternatives:** Alternative including layout options and the option of not proceeding with the proposed development (the No-Go option) will be discussed in the application process.

**Public Participation:**

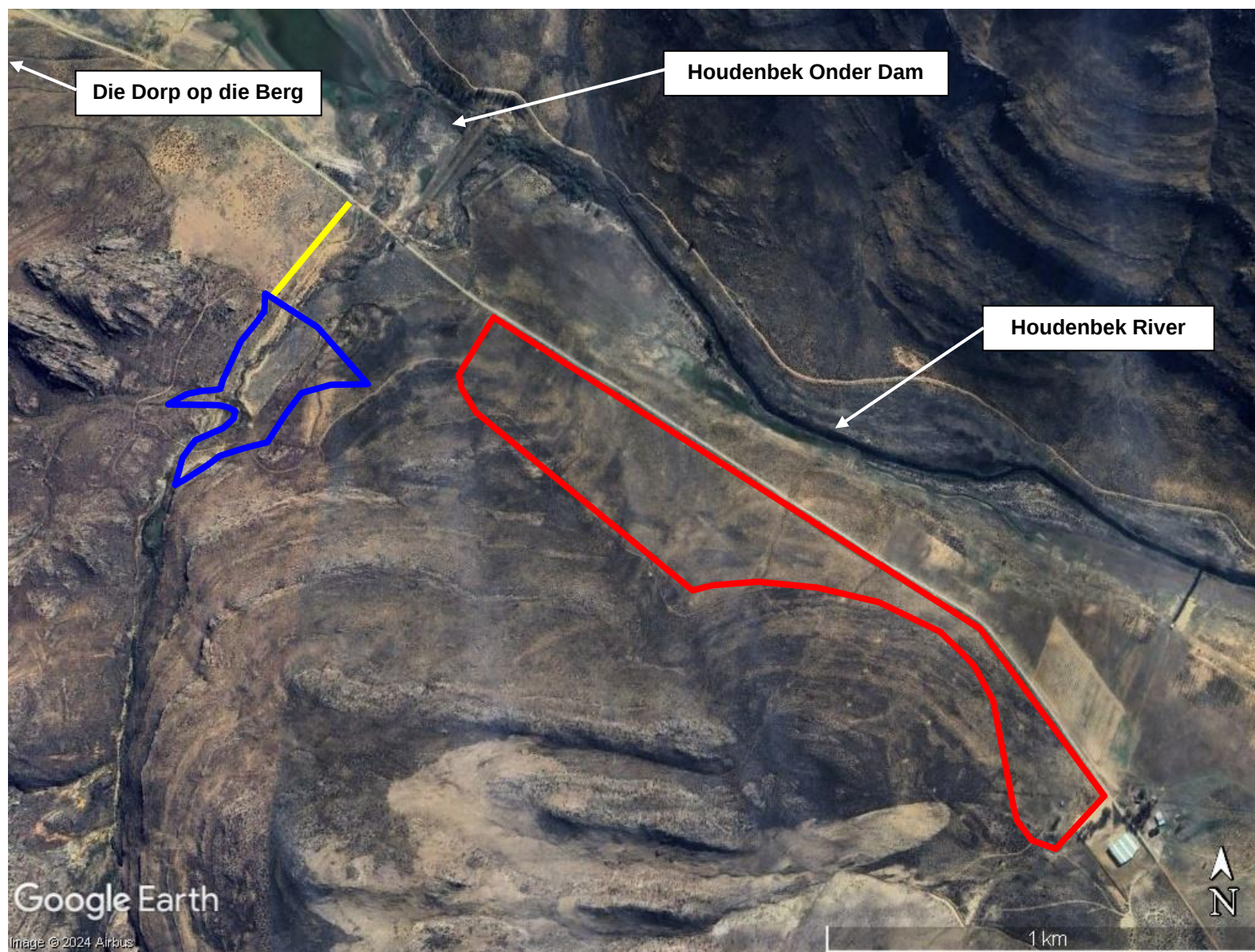
Interested and Affected Parties (I&APs) are hereby notified of the application and invited to register (in writing) and/or provide initial comments and identify any issues, concerns or opportunities relating to this project to the contact details provided below, **on or before 13 September 2024**. In 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. You are also requested to pass this information to any person you feel should be notified.

**Please note** that only Registered I&APs will be notified of the availability of reports and other written submissions made (or to be made) to the Department by the applicant, and be entitled to comment on these reports and submissions; will be notified of the outcome of the application, the reasons for the decision, and that an appeal may be lodged against a decision; and will be notified of the applicant's intention to appeal the decision, and where and for what period the appeal submission will be available for inspection.

**Please submit all information and comments as follows:**

Consultant: EnviroAfrica CC. P.O. Box 5367, Helderberg, 7135 / Fax: 08 6 512 0154 / Tel: 021 8511616 / E-mail: [lian@enviroafrica.co.za](mailto:lian@enviroafrica.co.za) & [info@enviroafrica.co.za](mailto:info@enviroafrica.co.za)

**PROPOSED DEVELOPMENT OF THE HARMONY INSTREAM DAM, PIPELINE AND ASSOCIATED AGRICULTURAL AREA ON THE REMAINDER OF FARM HOUDENBEK NO. 415 (MORESTER LANDGOED), CERES, WESTERN CAPE**



**SITE CO-ORDINATES**

**Dam:**

32° 59' 47.00"S

19° 27' 50.00"E

**Agricultural area:**

32° 59' 59.60"S

19° 28' 28.00"E

 **Proposed dam area**

 **Proposed agricultural area**

 **Proposed pipeline**

**Aug/Sep 2024**



environmental Management and Impact Assessment | omgevingsbeoordeling en impaktoondersoek