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AFRICAN HERITAGE CONSULTANTS CC

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CULTURAL HERITAGE RESOURCES IMPACT ASSESSMENT OF A FEEDLOT ON THE FARM KALKFONTEIN LICHTENBURG DISTRICT NORTH WEST PROVINCE

1. DEFINITION

The broad generic term *Cultural Heritage Resources* refers to any physical and spiritual property associated with past and present human use or occupation of the environment, cultural activities and history. The term includes sites, structures, places, natural features and material of palaeontological, archaeological, historical, aesthetic, scientific, architectural, religious, symbolic or traditional importance to specific individuals or groups, traditional systems of cultural practice, belief or social interaction.

2. PROTECTED SITES IN TERMS OF THE NATIONAL HERITAGE ACT, Act. NO. 25 OF 1999

The following are the most important sites and objects protected by the National Heritage Act:

- 1.1 Structures or parts of structures older than 60 years.
- 1.2 Archaeological sites and objects.
- 1.3 Palaeontological sites.
- 1.4 Meteorites.
- 1.5 Ship wrecks.

- 1.6 Burial grounds.
- 1.7 Graves of victims of conflict.
- 1.8 Public monuments and memorials.
- 1.9 Structures, places and objects protected through the publication of notices in the Gazette and Provincial Gazette.
- 1.10 Any other places or object, which is considered to be of interest or of historical or cultural significance.
- 1.11 Geological sites of scientific or cultural importance.
- 1.12 Sites of significance relating to the history of slavery in South Africa.
- 1.13 Objects to which oral traditions are attached.
- 1.14 Sites of cultural significance or other value to a community or pattern of South African history.

3. METHODOLOGY

The site was visited and inspected on foot. All appropriate documents on the area were studied.

4. RESULTS

The site for the feedlot originally was old maize fields. The farmer built the feedlot without a cultural heritage resources impact assessment. As the site was ploughed for many years any possible cultural heritage resources would have been destroyed (see photograph and Google images).

No important cultural heritage resources or graves are present on the feedlot site.

5. CONCLUSION

There are no important cultural heritage resources or graves present on the developed area..

6. RECOMMENDATIONS

There is no objection to the feedlot development from a cultural heritage resources point of view. The owner should be informed that any new development or extension of the feedlot should not take place in future unless a cultural heritage resources impact assessment has been done.

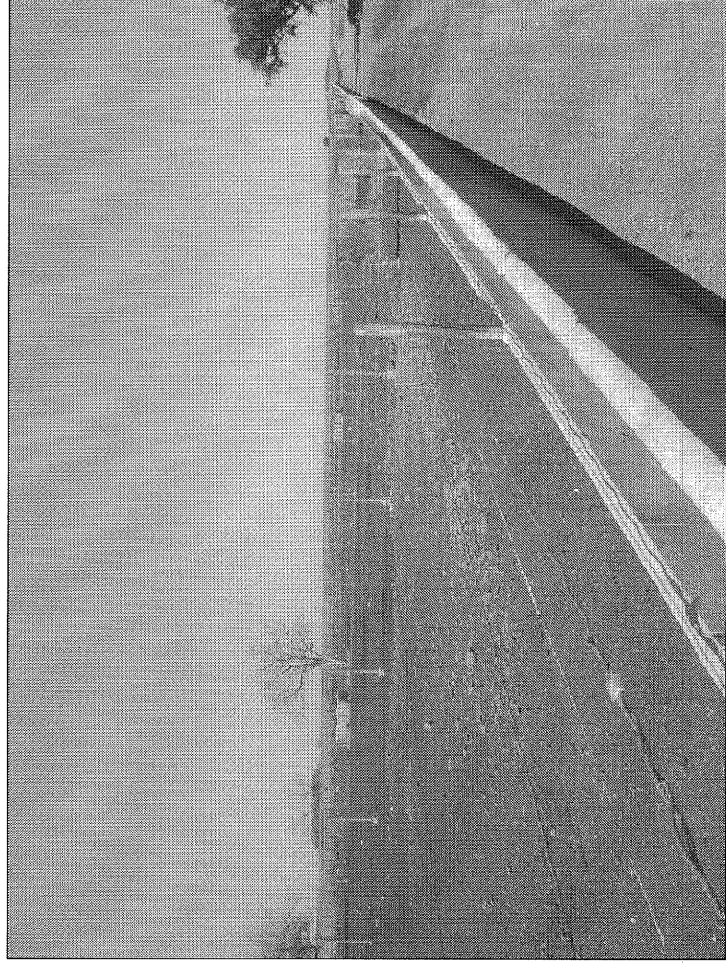
7. SITE INFORMATION

<p>Owners contact details: Mr. Shawn Pretorius S Pretorius Beesboerdery 082 335-3463 (tel) 086 675-6167 (fax) Pobus 143, Colingy,2725 shawnp@xsinet.co.za</p>
<p>Developers contact details: Mr. Shawn Pretorius S Pretorius Beesboerdery 082 335-3463 (tel) 086 675-6167 (fax) Pobus 143, Colingy,2725 shawnp@xsinet.co.za</p>
<p>Consultants contact details: EkoInfo CC Mr W de Frey P.O. Box 72847 Lynwood Ridge Pretoria 0040 (012) 365-2546 (tel) (012)365-3217 (fax) wdefrey@ekoinfo.co.za</p>
<p>Type of development (e.g. low cost housing project, mining etc.)</p>
<p>Feedlot for 5000 cattle</p>
<p>Whether rezoning and/or subdivision of land is involved:</p>
<p>No</p>
<p>Full location of Province, Magisterial District/Local Authority, property (e.g. farm, erf name and number: Feedlot, situated on the portion 2 of farm Kalkfontein 77-IP, Lichtenburg, North West Province</p>
<p>Location map must have the polygon of the area to be surveyed on it and full geographical coordinates for all relevant points and where applicable indication of the area to be developed (footprint):</p>

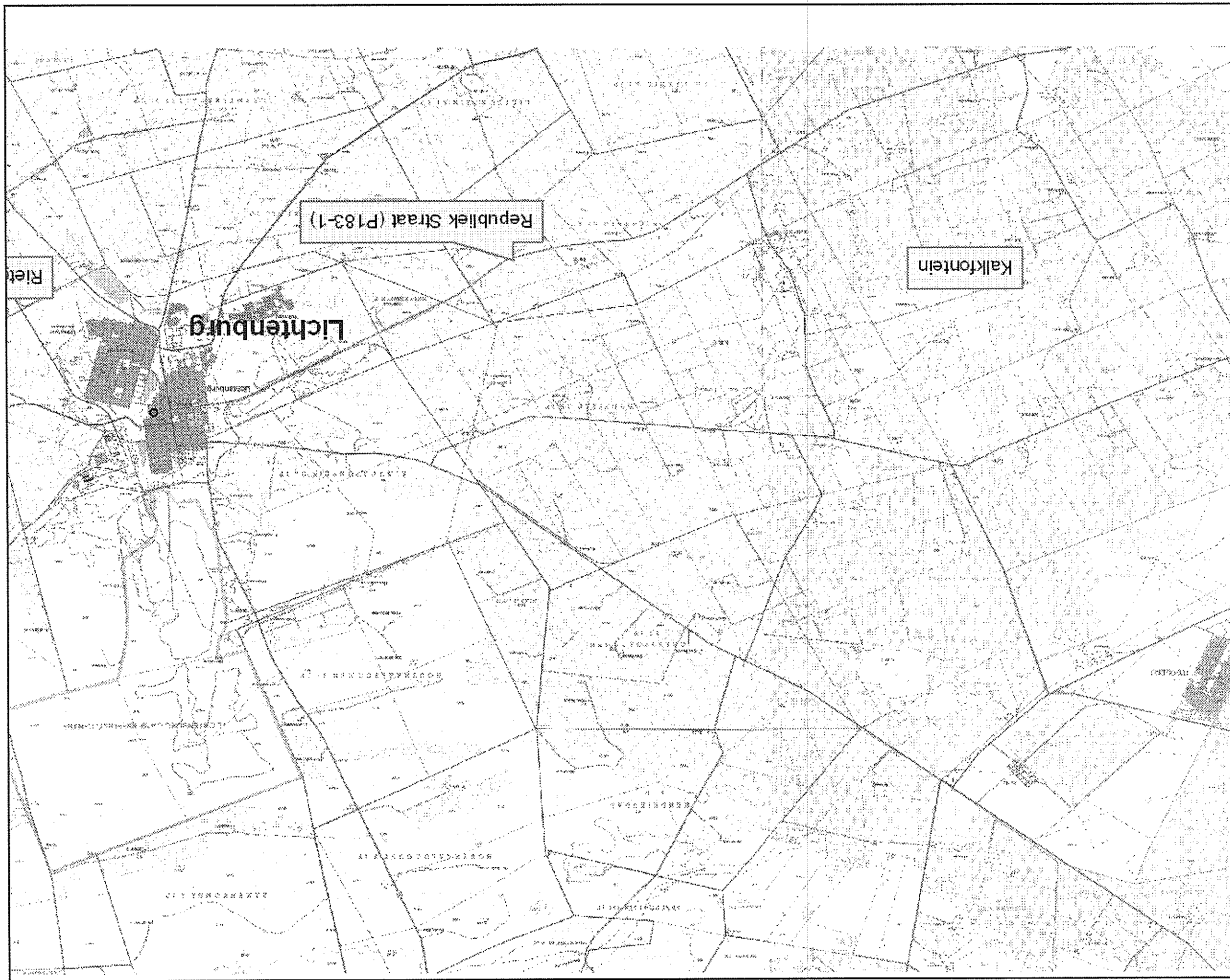
8. REFERENCES

- 1/50 000 Map 2625 BB
- Google Maps
- Archaeological database of the National Cultural History Museum Pretoria

Photograph

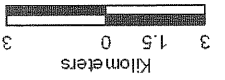


Kalkfontein in relation to Lichtenburg Town

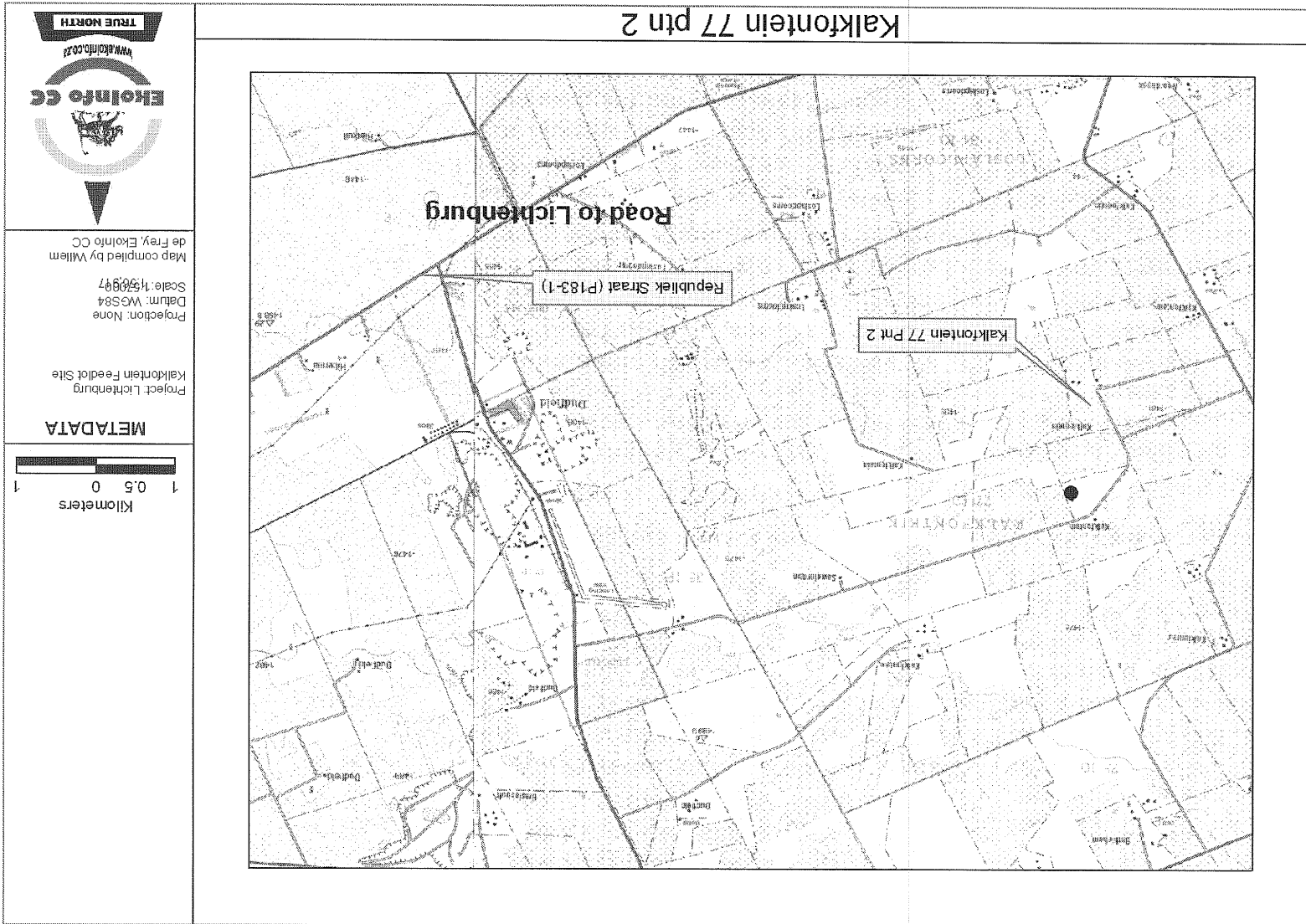


Project: Lichtenburg
Kalkfontein Feedlot
Projection: None
Datum: WGS84
Scale: 1:100,000
Map compiled by Willem
de Frey, EkoInfo CC

METADATA



Kilometers
3 1.5 0



Kalkfontein 77 ptn 2