



AFRICAN HERITAGE CONSULTANTS CC

2001/077745/23

DR. UDO S KÜSEL

Tel/fax: (012) 567 6046

Cell: 082 498 0673

E-mail: udo.heritage@absamail.co.za

P.O. Box 652

Magalieskruin

0150

18 October 2007

CULTURAL HERITAGE RESOURCES IMPACT ASSESSMENT OF NINE HECTARE DEVELOPMENT AREA ON THE FARM BUFFELSDRIFT 281 JR PORTION DINOKENG GAUTENG

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 RESOURCES ACT, ACT NO. 25 OF 1999

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

- 2.1 Structures or parts of structures older than 60 years.
- 2.2 Archaeological sites and objects.
- 2.3 Palaeontological sites.
- 2.4 Meteorites.
- 2.5 Ship wrecks.
- 2.6 Burial grounds.
- 2.7 Graves of victims of conflict.
- 2.8 Public monuments and memorials.

- 2.9 Structures, places and objects protected through the publication of notices in the Gazette and Provincial Gazette.
- 2.10 Any other places or object, which are considered to be of interest or of historical or cultural significance.
- 2.11 Geological sites of scientific or cultural importance.
- 2.12 Sites of significance relating to the history of slavery in South Africa.
- 2.13 Objects to which oral traditions are attached.
- 2.14 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 development area lies west of the Pienaars River. The larger portion of the holding has been extensively ploughed over a long period of time.

On the property is also a modern house and outbuildings. All these structures are younger than sixty years and thus fall outside the jurisdiction of the National Heritage Resources Act (No. 25 of 1999).

There are also no archaeological site or graves present on the property.

5. CONCLUSION

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

6. RECOMMENDATION

There is no objection to the development from a cultural heritage resources point of view.

Should any cultural heritage resources or graves be unearthed during construction all work has to be stopped till a cultural heritage practitioner has inspected the site.

7. REFERENCES

- Küsel U.S. 2001. Dinokeng Project Cultural Heritage Resources 2001

- Archaeological database of the National Cultural History Museum Tshwane.
- Map 1/50 000 2528 CB

8. SITE DATA

<p>Owners contact details:</p> <p>DJWD Beleggings cc Mr JR Strydom</p> <p>Tel: 082 777 4927 Fax: 086 632 1281</p>
<p>Developers contact details:</p> <p>DJWD Beleggings cc Mr JR Strydom</p> <p>Tel: 082 777 4927 Fax: 086 632 1281</p>
<p>Consultants contact details:</p> <p>EkoInfo CC Environmental & Wildlife Management Consultancy (CK 1995/34111/23) Contact person: Willem de Frey</p> <p>Postal address: P.O. Box 72847, Lynwood Ridge, Pretoria, 0040, Gauteng Physical address: West Dune Properties 131 PTY (LTD), 88 Rubida Street, Murrayfield X 1, Pretoria Telephone/ answering service (24/7): 012-365-2546 Extension 4 Dedicated fax service (24/7): 012-365-3217 E-mail: wdefrey@ekoinfo.co.za Web address: www.ekoinfo.co.za</p>
<p>Type of development (e.g. low cost housing project, mining etc.)</p> <p>Subdivision into three stands</p>
<p>Whether rezoning and/or subdivision of land is involved:</p>
<p>Full location of Province, Magisterial District/Local Authority, property (e.g. farm, erf name and number):</p> <p>Portion 40 of plot 228 of the farm Buffelsdrift 281-JR, Gauteng.</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):

Attached

If possible an aerial photograph of the specific area showing the location of all site.

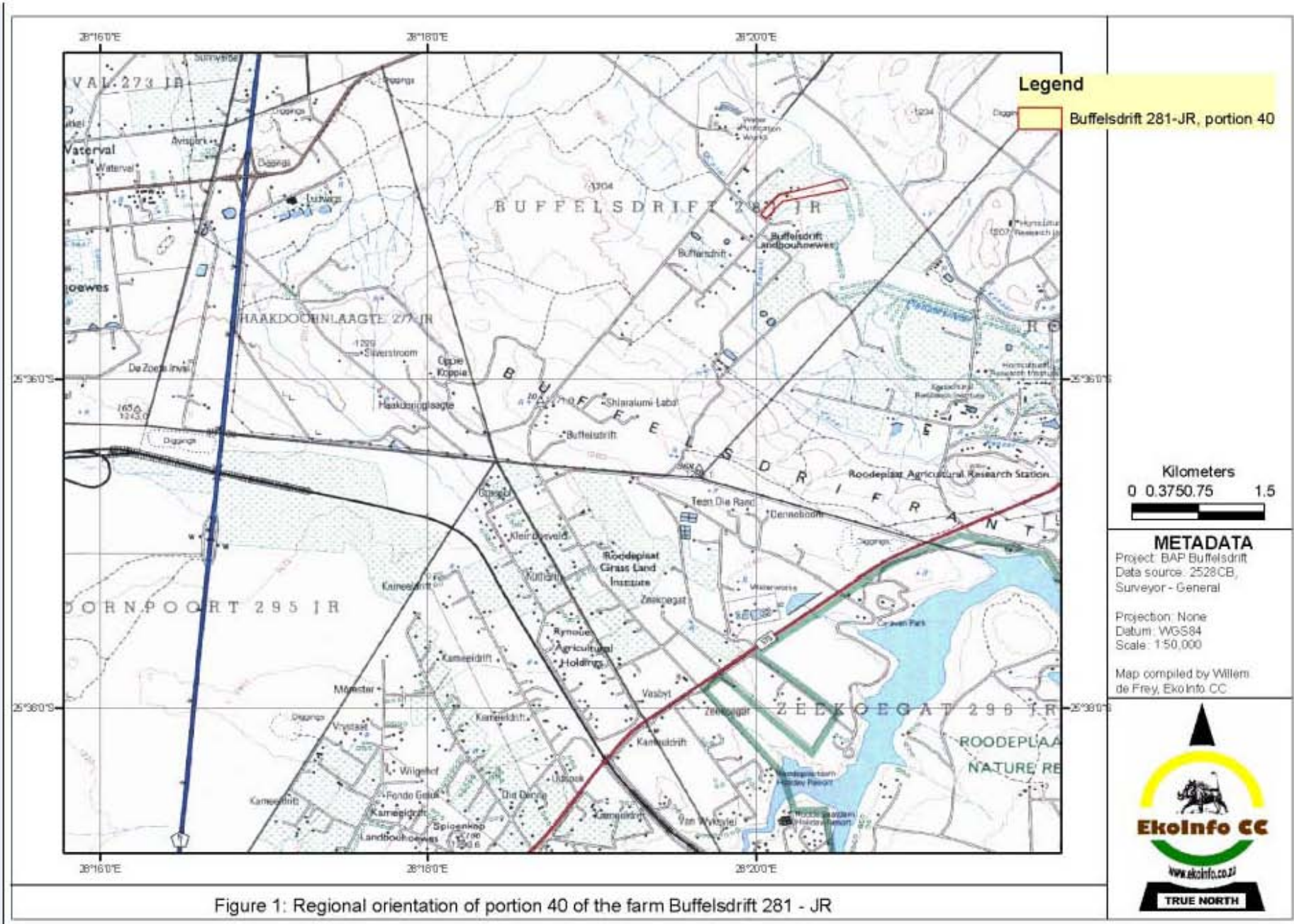


Figure 1: Regional orientation of portion 40 of the farm Buffelsdrift 281 - JR