



AFRICAN HERITAGE CONSULTANTS CC

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CULTURAL HERITAGE RESOURCES IMPACT ASSESSMENT OF HOLDING 205 SWAVELPOORT TSHWANE 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:

Structures or parts of structures older than 60 years.

Archaeological sites and objects.

Palaeontological sites.

Meteorites.

Ship wrecks.

Burial grounds.

Graves of victims of conflict.

Public monuments and memorials.

Structures, places and objects protected through the publication of notices in the Gazette and Provincial Gazette.

Any other places or object, which are considered to be of interest or of historical or cultural significance.

Geological sites of scientific or cultural importance.

Sites of significance relating to the history of slavery in South Africa.

Objects to which oral traditions are attached.

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 proposed development area is partially highveld grassland while the rest of the area is very dense Wattle growth. The most western portion forms part of the foothills of the Bronberg. Because of the very dense Wattle growth the area is very difficult to survey.

The following cultural heritage resources were recorded.

1. Later Iron Age stone circles were recorded at S25° 49' 19.8" and E28° 22' 53.0" (see photograph 1).
2. Another Later Iron Age stonewalled site was recorded at S25° 49' 18.1" and E28° 22' 54.2" (see photograph 2).
3. Another Later Iron Age site with stone walls was recorded at S25° 49' 15.7" and E28° 22' 56.8" (see photograph 3).
4. A large Later Iron Age site with some modern square cattle enclosures was recorded at S25° 49' 12.0" and E28° 22' 53.7" (see photograph 4).
5. Another Later Iron Age site was found at S25° 49' 10.0" and E28° 22' 52.5" (see photograph 5).
6. A modern square cattle kraal was found at S25° 49' 11.2" and E28° 22' 52.5").
7. A Later Iron Age site was also recorded at S25° 49' 12.0" and E28° 22' 57.9" (see photograph 6).
8. In the dense Wattle bush a Later Iron Age site was found at S25° 49' 18.9" and E28° 22' 57.3" (see photograph 7).
9. Another Later Iron Age site was found in the Wattle bush at S25° 49' 15.8" and E28° 22' 58.1 (see photograph 8).
10. A very large circular wall with a diameter of ± 50m was found at S25° 49' 09.2" and E28° 23' 56.6". This circular wall most probably also dates to the Later Iron Age (see photograph 9).

5. DISCUSSION AND EVALUATION

The recorded Later Iron Age Sites are typical of the Manala Ndebele who lived in the Bronberg and the valley east of the mountain up to Mamelodi. It is clear that later European farmers reused some of the settlements and stonewalls for cattle enclosures. These sites are at best of local interest. Better preserved sites occur all along the Bronberg and the area east there of.

6. CONCLUSION

The recorded stonewalled sites all belong to the period 1800 and are associated with the Manala Ndebele who were concurred by Mziligazi in the early 1820's.

7. RECOMMENDATION

It is recommended that the recorded sites as well as similar sites which might be found in the Wattle bush be recorded and mitigated in a Phase II Heritage Survey. Here after an application for demolishing can be made to SAHRA.

8. REFERENCES

- 1/50 000 Map
- Archaeological database of the National Cultural History Museum
- Küsel U.S. 2002 Bronberg Project Cultural Heritage Resources
- Küsel U.S. 2006 Cultural Heritage Resources Impact Assessment of the farm Zwartkoppies Pretoria East.
- Küsel U.S. 2007 Cultural Heritage Resources Impact Assessment of remainder 13 of portion 287 – 296 of the farm Mooiplaats 367 JR. Tshwane Gauteng

9. BACKGROUND INFORMATION

Owners contact details:

Niyakha Group (Pty) Ltd
Eben Venter
No 10 GOP Jacqueline Dr 645 Garsfontein
PO Box 38869, Garsfontein, 0060
Tel (012) 998 4549
Fax 086 605 8890
082 442 3416
eben@motormark.co.za

Developers contact details:
Same as above
Consultants contact details:
Golder Associates Africa (Pty) Ltd Tel: (012) 366 0100 P.O. Box 13776 Fax: (012) 366 0111 Hatfield E-mail: ZvanWyk@golder.co.za 0028
Type of development (e.g. low cost housing project, mining etc.)
Residential
Whether rezoning and/or subdivision of land is involved:
Agricultural to residential
Full location of Province, Magisterial District/Local Authority, property (e.g. farm, erf name and number:
Swavelpoort Holding 205
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

PHOTOGRAPHS



No.1 Later Iron Ages Site



No.2 Later Iron Ages Site



No.3 Later Iron Ages Site



No.4 Later Iron Ages Site with square modern cattle enclosures



No.5 Later Iron Ages Site



No.6 Later Iron Ages Site



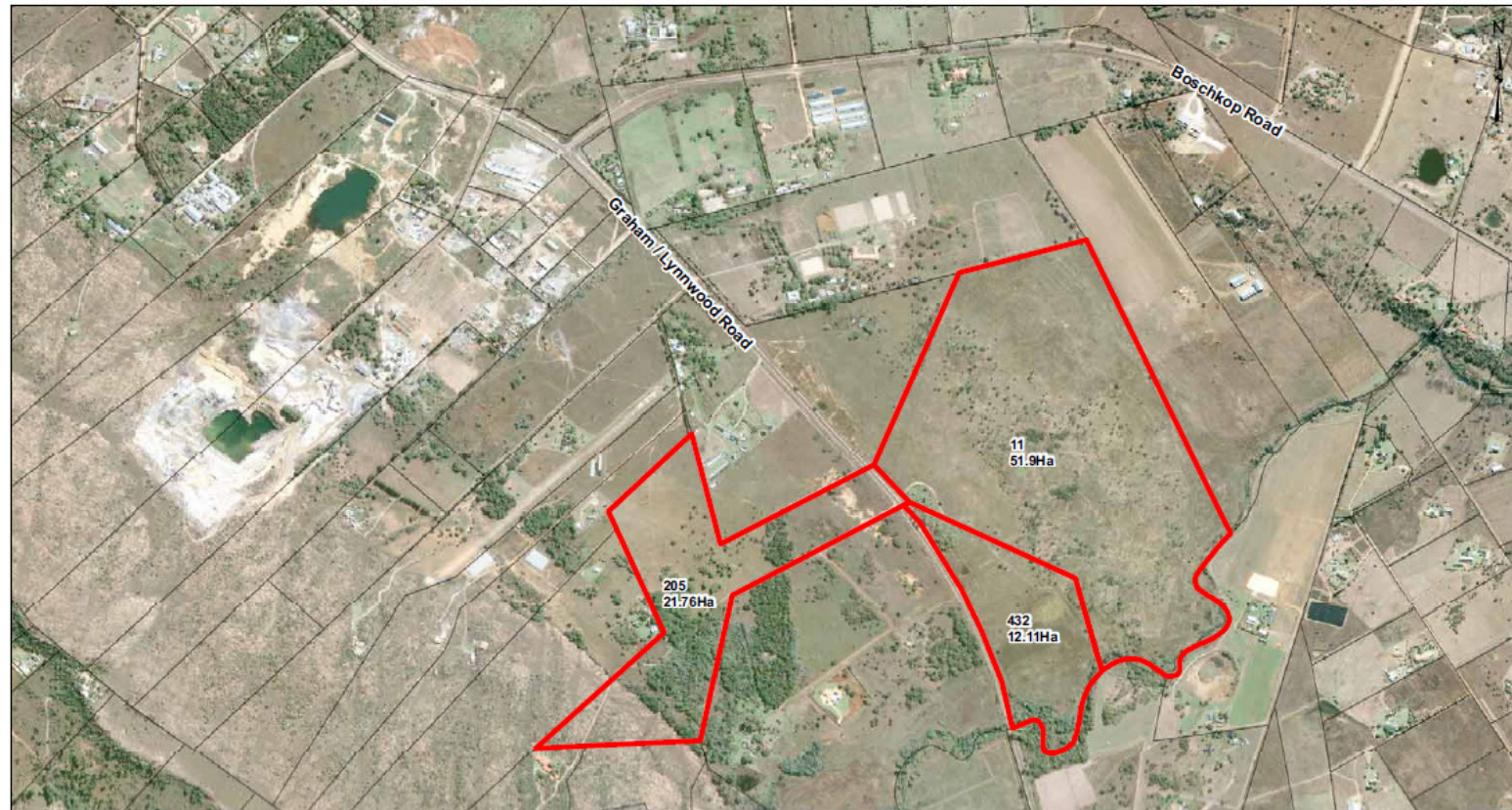
No.7 Later Iron Ages Site



No.8 Later Iron Ages Site



No 9 Later Iron Ages Site with a single large circular stone wall




LEGEND

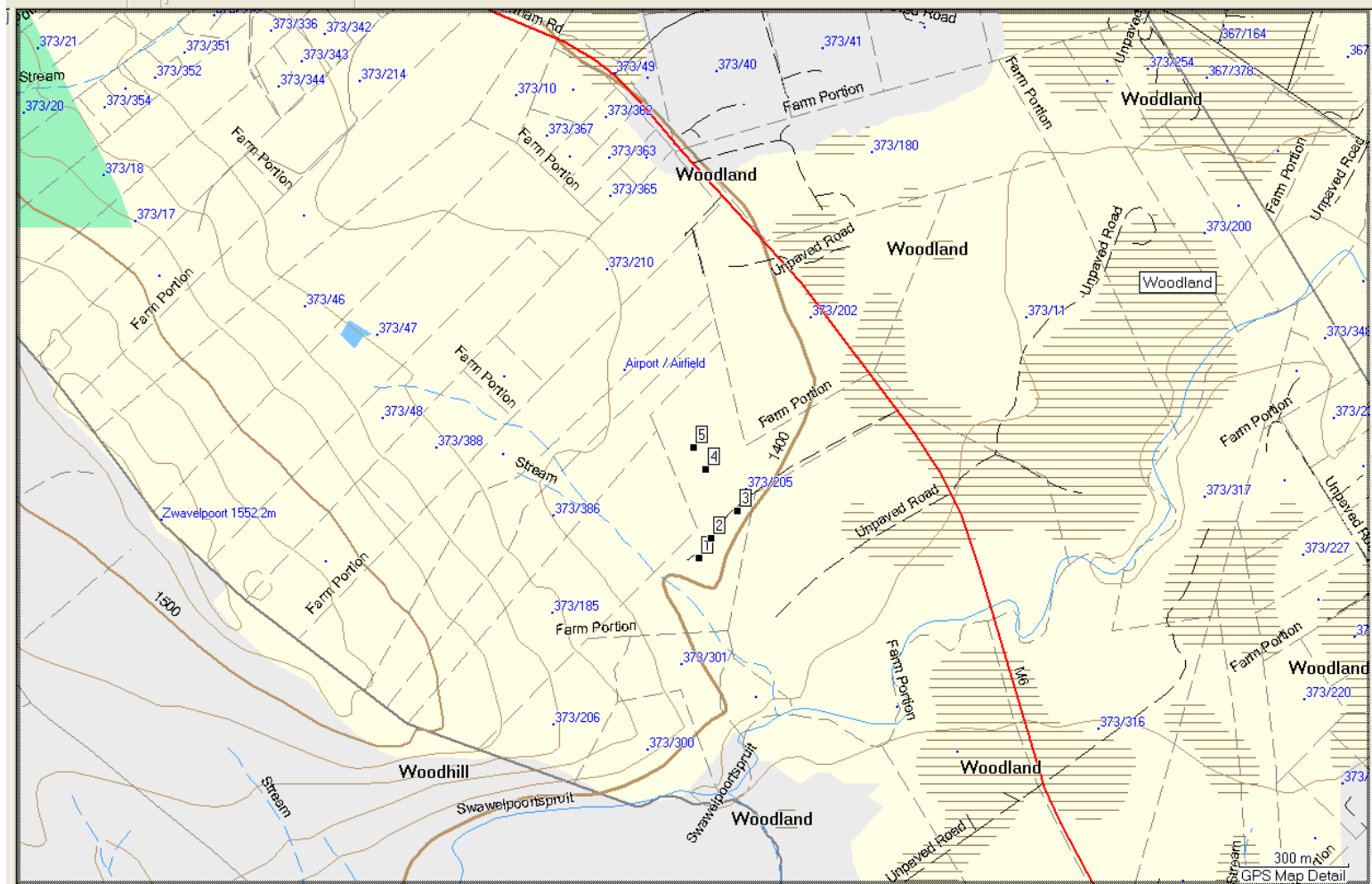
■ Subject Property - 85.77Ha

REFERENCE

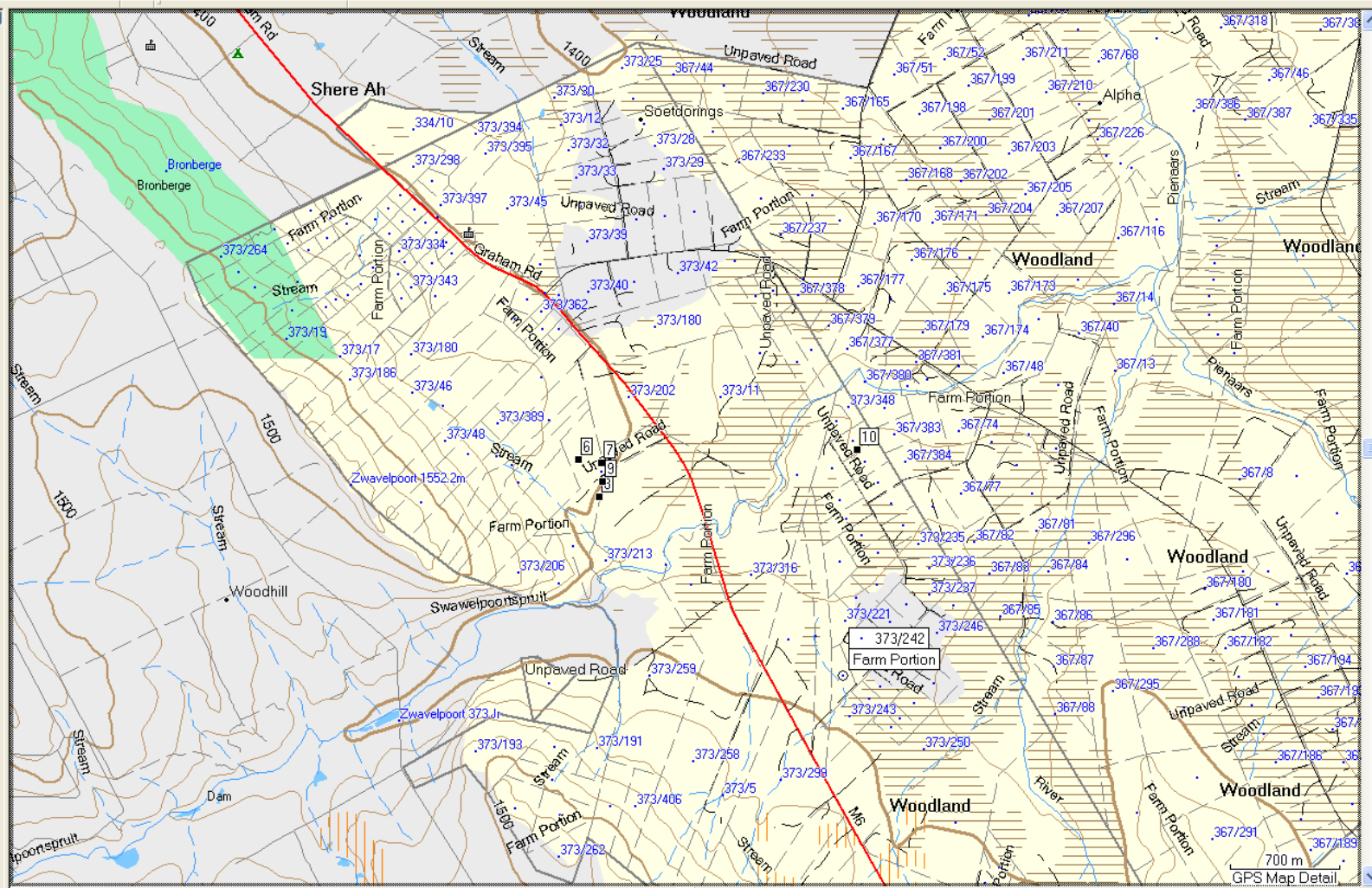
Projection: Transverse Mercator Datum: Hartbeesthoek Coordinate System: WGS84

250 0 250
SCALE 1:10,000 METRES

PROJECT			
SWAVELPOORT HOLDING 205, PTN 11 AND 432			
TITLE			
LOCALITY MAP			
 Golder Associates Johannesburg, South Africa	PROJECT NO.	03/11943/001	SCALE AS SHOWN
	DESIGN	SD	17 Aug 2008
	CHECK	SD	17 Aug 2008
	REVIEW	SD	17 Aug 2008
			FIGURE: 1



Map with points 1 to 5



Map with points 6 - 10