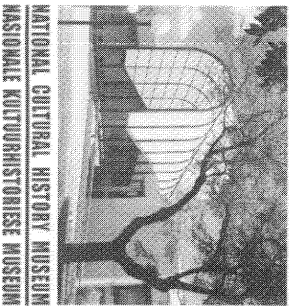


20 OCT 2004
96/2701



Building/Gebou: AFRICAN WINDOW
149 Visagie Street,
Pretoria
P O Box 28088,
Sunnyside
0132
RSA
Tel. +27 12 324 6082

Our Ref/Ons Verw	Your Ref/U Verw	Contact/Kontak	Date/Datum
2004KH55			8 October 2004

Mr R Smart
Environmental Impact Management Services
P O Box 2083
Pinegowrie
2123

Dear Mr Smart

HERITAGE IMPACT ASSESSMENT: PAYNEVILLE EXT. 3

As requested, we have investigated the above portion of land in the Springs district of Gauteng. The site is located immediately west of the R555, which passes on the western side of the town of Bakerton, and east of the East Geduld Mine (see map attached).

The scope of work consisted of conducting a Phase 1 archaeological survey of the site in accordance with the requirements of Section 38(3) of the National Heritage Resources Act (Act 25 of 1999). This included:

- Conducting a desk-top investigation of the area
- A visit to the proposed development site

The objectives were to

- Identify possible archaeological, cultural and historic sites within the proposed development areas;
- Evaluate the potential impacts of construction, operation and maintenance of the proposed development on archaeological, cultural and historical resources;
- Recommend mitigation measures to ameliorate any negative impacts on areas of archaeological, cultural or historical importance.

The area is heavily industrialised and/or urbanised and little of the original vegetation remains. Currently, an informal settlement is located on the site.

A number of old railway houses are located on the site. These are not any different from what was built for other stations/railway sidings in the past. They are therefore not unique, but are older than 60 years and as such are protected under the heritage act. Apart from the houses, we have found no obvious features, sites or artefacts of cultural significance that would be impacted on by the proposed development. We therefore recommend, from a heritage point of view, that the proposed development can continue on condition of acceptance of the following two recommendations:

NORTHERN FLAGSHIP INSTITUTION/NOORDELIKE VLAGSKIPINSTELLING
INTEGRATED/GEINTEGRIPPEER
 National Cultural History Museum/Nasionale Kultuurhistoriese Museum
 Transvaal Museum
 National Museum of Military History/Nasionale Museum vir Militêre Geskiedenis
 Pioneer/Pionier Museum - Kruger Museum - Tswaing Crater/Krater Museum - Sammy Marks Museum -
 Willem Prinsloo Agricultural/Landbou Museum

- The old railway houses should be documented by an architectural historian before they are demolished. For this a permit should be obtained from SAHRA/PHRA.
- If archaeological sites or graves are exposed during construction work, it should immediately be reported to a museum, preferably one at which an archaeologist is available, so that an investigation and evaluation of the finds can be made.

Yours sincerely

J van Schalkwyk

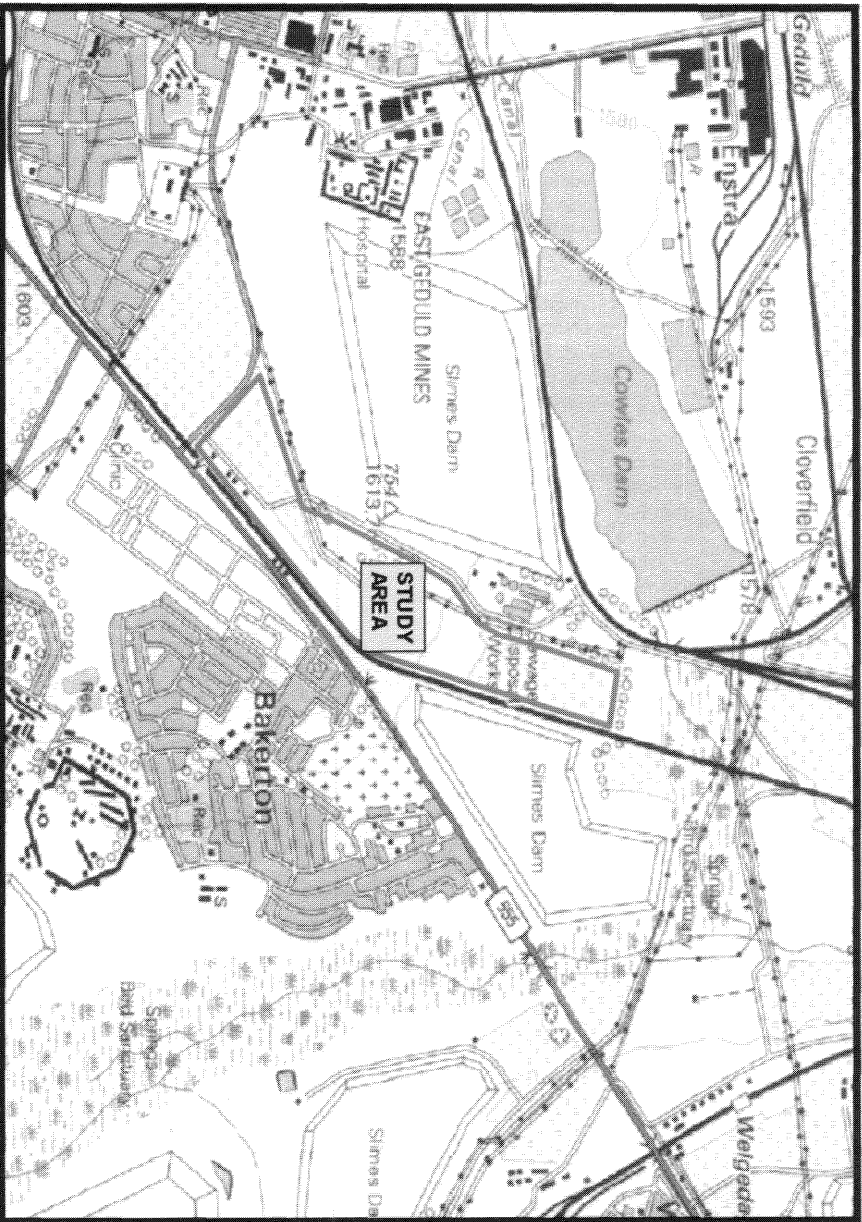


Fig. 1. Location of the study area (1:50 000 topocadastral map 2628AB).