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FIRST PHASE ARCHAEOLOGICAL AND HISTORICAL INVESTIGATION OF THE PROPOSED RESIDENTIAL DEVELOPMENTS AT CLARENS, FREE STATE

INVESTIGATION

The site for the proposed housing development at Clarens was visited and inspected on 13 April 2004. Dr Johan du Preez of Cebo Environmental Consultants, Bloemfontein, took me to the site.

The area was examined for possible archaeological and historical material and to establish the potential impact on any cultural material that might be found. The Heritage Impact Assessment (HIA) is done in terms of the National Heritage Resources Act (NHRA), (25 of 1999) and under the Environmental Conservation Act, (73 of 1989).

LOCALITY

The proposed residential area is located on the Townlands north east of Clarens along the P31/1 road to Bethlehem and the road to Golden Gate. The proposed land runs along the stream towards the bridge next to the main road.

The following GPS co-ordinates were taken:

The bridge 28°30'20"S. 028°25'20"E. Altitude 1780m.

The highest point near the existing retail stores 28°30'19"S. 028°25'18"E. Altitude 1785m.

FINDS

All the developments at Clarens are planned on existing developed area adjacent to the road. Road building and bridge construction and the close proximity of the existing residential and commercial area caused other disturbances. No remains of early human occupation or cultural material could be found in this area.

No indication of any archaeological or historical material was found, neither was any stone tools or ceramic ware found.

The locality in the low-lying area is likewise removed from the higher ground, which is the obvious living site for people during prehistoric times.

RECOMMENDATIONS

No obvious reasons could be found to delay the commencement of further planning and development of the site.

After examination by the archaeologist, it is recommended that the proposed developments may proceed.

MITIGATION

Concerning the area for the proposed development, no mitigation measures are needed.

ACKNOWLEDGEMENTS

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SELECT BIBLIOGRAPHY:

DEACON, J. 1992. Archaeology for Planners, Developers and Local Authorities. Cape Town: National Monuments Council.

DREYER, J.J.B. 1992. The Iron Age Archaeology of Doornpoort, Winburg, Orange Free State. Navorsinge van die Nasionale Museum, Bloemfontein, Vol.8(7):262-390.

DREYER, J. 1996. Introduction to Free State Iron Age Archaeology. In: Guide to archaeological sites in the Free State and Lesotho. Southern African Association of Archaeologists (SA3), 14th Biennial Conference, Bloemfontein, Post-conference tour 5-8 July 1996. Bloemfontein: National Museum.

DREYER, J. 2000. Mountains and Rivers of the Free State - Manual for field research / Berge en Riviere van die Vrystaat - Handleiding vir veldnavorsing.

Bloemfontein: University of the Free State, Department of Anthropology, Occasional Paper No. 2.

HUMPHREYS, A.J.B. 1986. Searching for the past. Cape Town: David Philip. MAGGS, T.M. 1976. Iron Age Communities of the Southern Highveld. Pietermaritzburg: Natal Museum.

MAGGS, T.M. 1976. Iron Age Communities of the Southern Highveld. Pietermaritzburg: Natal Museum.

PISTORIUS, J.C.C. 1994. Eskom Archaeological Site Identification Guide. Johannesburg: Eskom.

SURVEYOR-GENERAL O.F.S. 1973. Index of Orange Free State Farms. Bloemfontein.

VAN RENSBURG, A.P.J. 1968. Golden Gate – Die geskiedenis van twee plase wat 'n Nasionale Park geword het. Koedoe 11:83-138.