## Archaetnos



### 5 March 2020

### To whom it may concern

# LETTER FOR HIA EXEMPTION REQUEST: PROPOSED DEVELOPMENT OF A NEIGHBOURHOOD SHOPPING CENTRE ON ERF 1051 (ZONED PUBLIC OPEN SPACE), ROCKDALE, MIDDELBURG, MPUMALANGA PROVINCE

Archaetnos CC has been appointed by AdiEnvironmental CC to provide a motivation for the exemption of doing a Heritage Impact Assessment (HIA) related to the above mentioned development. This is located in the residential area of Rockdale, adjacent to the N11 national road towards the south east of Middelburg, Mpumalanga Province (Figure 1-3).



Figure 1: Location of Rockdale within the Mpumalanga Province.



Figure 2: Location of the site within Rockdale.



Figure 3: Detailed view of the site.

The said development will constitute of a shopping centre (±4039 m²) which will comprise of an anchor shop, various line shops, delivery bays and parking areas. The proposal includes the construction of associated infrastructure, including access road, civil services (water, sewer and stormwater reticulation) and electricity.

The erf is  $\pm 2$ ha in extent. An old borrow pit and a construction camp (for the upgrading of the N11 national road) are present on site.

### Field work:

The site was visited on 26 February 2020 and almost the entire area was found to be disturbed (Figure 4-8). The exception is construction camp and pit in the southern corner of the site. The site is populated with tall grass and disturbance is evident in the weeds and other pioneer plant species growing on site. There is illegal dumping on the eastern side.



Figure 4: Track route of the survey.



Figure 5: General view of vegetation



Figure 6: General view of vegetation and borrow pit on site.



Figure 7: Construction camp in surveyed area



Figure 8: View of illegal dumping and pioneer vegetation in the surveyed area.

It therefore is my opinion that the project may be exempted from doing a Heritage Impact Assessment (HIA). The following is applicable:

- The proposed development is within an area already almost entirely disturbed
- Little natural vegetation can be found on site
- Open areas also indicate disturbance as does pioneer plant species
- Nothing of heritage significance was identified.

Due to the mentioned factors, the chances therefore of finding any heritage related features are indeed extremely slim. It is therefore believed that an additional Heritage Impact Assessment (HIA) is not needed for this project. This letter serves as an exemption request to the relevant heritage authority.

The developer should however note that due to the nature of archaeological material, such sites, objects or features, as well as graves and burials may be uncovered during construction activities on site. In such a case work should cease immediately and an archaeologist should be contacted as a matter of urgency to assess such occurrences.

### **Recommendation:**

That the development be exempted from doing an HIA.

I trust that you will find this in order.

Yours faithfully

Mr J Smit: Archaeologist

Prof AC van Vollenhoven: Director

Mr D Viljoen: Archaeologist

#### 10.4 The Specialist

Note: Duplicate this section where there is more than one specialist.

I AC VAN VOLLENHOVEN, as the appointed specialist hereby declare/affirm the correctness of the information provided as part of the application, and that I:

|    | other than fair remuneration for work performed/to be performed in terms of this application, have no busines    | SS, |
|----|--|-----|
| ΙX | financial, personal or other interest in the activity or application and that there are no circumstances that ma | ay  |
|    | compromise my objectivity; or  |     |

am not independent, but another EAP that is independent and meets the general requirements set out in Regulation 13 has been appointed to review my work (Note: a declaration by the review specialist must be submitted);

- have expertise in conducting specialist work as required, including knowledge of the Act, regulations and any guidelines that have relevance to the proposed activity;
- · will ensure compliance with the EIA Regulations 2014;
- will perform the work relating to the application in an objective manner, even if this results in views and findings that are not favourable to the application;
- will take into account, to the extent possible, the matters listed in regulation 18 of the regulations when preparing the application and any report, plan or document relating to the application;
- will disclose to the proponent or applicant, registered interested and affected parties and the competent authority all
  material information in my possession that reasonably has or may have the potential of influencing any decision to be
  taken with respect to the application by the competent authority or the objectivity of any report, plan or document to be
  prepared by myself for submission to the competent authority (unless access to that information is protected by law, in
  which case I will indicate that such protected information exists and is only provided to the competent authority);
- declare that all the particulars furnished by me in this form are true and correct;
- am aware that it is an offence in terms of Regulation 48 to provide incorrect or misleading information and that a person convicted of such an offence is liable to the penalties as contemplated in section 49B(2) of the National Environmental Management Act, 1998 (Act 107 of 1998).

