P50-1 Road Rehab BA

Our Ref: SAH17/11557

Enquiries: Bernadet Pawandiwa

Tel: 033 394 6543

Email: bernadetp@amafapmb.co.za

CaseID: 11557

Date: Monday August 28, 2017

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Final Comment

In terms of Section 38(8) of the National Heritage Resources Act (Act 25 of 1999) and the KwaZulu-Natal Heritage Act (Act 4 of 2008)

Attention: KZN Department of Transport

Royal HaskoningDHV have been appointed by the KZN DoT to design and manage the construction for the proposed Rehabilitation of Provincial Road P50-1. This project forms part of the Empangeni Road Rehabilitation and covers the rehabilitation of P50-1 from km17,34 to km26,00 (Eshowe) within the uMlalazi Local Municipality, which forms part of the King Cetshwayo District Municipality (DC28), KwaZulu-Natal. Main Road P50-1 is located northwest of Eshowe in the Empangeni Region, KwaZulu-Natal. The road is 26km long and starts at km0,00 at the intersection with the P47-5 (R66) and proceeds in a northwest direction towards Nkandla and ends at km26,00. The road forms the main link between Eshowe and Nkandla, with many heavy vehicles making use of this road to transfer goods from Eshowe to Nkandla and Kranskop. The road also serves communities and social facilities (i.e. schools and clinics). The route varies in surface width from 10m wide (km17,34 to km22,00) to 8.5m wide (km22,00 to 26,00). The Rehabilitation entails the widening of the road surface on both sides from 8.5m to 10m. The single carriageway 10m wide surfaced road with surfaced shoulders will be trimmed on the surfaced road edges with gravel rounding's which are 1,0m and 0,5m wide in fill and cut conditions respectively including adequate stormwater drainage facilities. The rehabilitation entails the widening of the road to make provision for the increased roadway width, together with the strengthening of the upper 200mm of the existing pavement. The existing finish road level will then be raised by 150mm by constructing new overlying base pavement layers and surface wearing course over the entire length of the works. The existing prefabricated culverts beneath the road will be extended to conform to the widened roadway profile and the inlet and outlet structures re-constructed. Where necessary, open storm water drainage systems will be improved. It is currently anticipated that 4 such culverts will require extension and reconstruction along the 8 km rehabilitated section of the road.

The application has been considered and Amafa has no objection to the development since no heritage sites were noted in and around the development footprint through the impact study by the specialist Frans Prins. Development may proceed within the framework of the prescribed recommendations spelt out in the heritage report and standard conditions provided below:

Conditions:

- 1. Amafa should be contacted if any heritage objects are identified during earthmoving activities and all development should cease until further notice.
- 2. No structures older than sixty years or parts thereof are allowed to be demolished altered or extended without a permit from Amafa.
- 3. No activities are allowed within 50m of a site, which contains rock art.
- 4. Sources of all natural materials (including topsoil, sands, natural gravels, crushed stone, asphalt, etc.) must be obtained in a sustainable manner and in compliance with the heritage legislation.



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Failure to comply with the requirements of the National Heritage Resources Act and the KwaZulu Natal Heritage Resources Act could lead to legal action being instituted against the applicant.

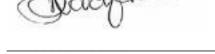
This decision is valid for a period of two years.

Should you have any further queries, please contact the designated official using the case number quoted above in the case header.

Yours faithfully



Bernadet Pawandiwa Senior Heritage Officer Amafa/Heritage KwaZulu Natal



Annie van de Venter Radford

Deputy Director: Research, Professional Services and Compliance

Amafa/Heritage KwaZulu Natal

ADMIN:

Direct URL to case: http://www.sahra.org.za/node/407238 (, Ref:)

Terms & Conditions:

- 1. This approval does not exonerate the applicant from obtaining local authority approval or any other necessary approval for proposed work.
- 2. If any heritage resources, including graves or human remains, are encountered they must be reported to Amafa immediately.
- 3. Amafa reserves the right to request additional information as required.

