



water affairs

Department:
Water Affairs
REPUBLIC OF SOUTH AFRICA

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South Africa

Attention: Mrs Nicolene Venter

RE: EIA: PROPOSED THYSPUNT TRANSMISSION LINES INTEGRATION PROJECT (TTLIP)

Reference is made to the above-mentioned document, dated 17 August 2011, reference numbers: 12/12/20/1211; 12/12/20/1212 and 12/12/20/1213 and submitted to this office for comments.

This office has no objections to the proposed development mentioned above, subject to the following conditions:

(1) Dams

- (1.1) A dam is defined in the National Water Act as any existing or proposed structure which is capable of containing, storing or impounding water (including temporary impoundment or storage).
- (1.2) Any chemical, solid waste and contaminated water which may be generated from the above proposed activity must not pose any adverse impact on the identified Dams.
- (1.3) Chemical or ablution toilets facilities to be used on-site during construction phase of the project to be used by construction workers must be located more than 100 meters away from the edge of the identified Dams

2) Stormwater

- (3.1) The storm water drainage network system must be kept separate from the sewage effluent and wastewater system.

- (3.2) These networks must be designed and constructed in such a manner that storm water will drain into a watercourse or into the Municipal Storm water System, if available in the area.
- (3.3) After construction, the site should be graded to ensure free flow of runoff and to prevent ponding of water.
- (3.4) Drainage must be controlled to ensure that runoff from the site will not culminate in off-site pollution or cause water damage to properties further down from the site.
- (3.5) Storm water Management Plan should ensure that the ultimate flow from the development does not result in any negative impacts on downstream properties or watercourse and must therefore ensure that stormwater is managed within the overall site as effective as possible.
- (3.6) This storm water management plan must be submitted to this Department for comment prior to construction.

(4) SANITATION DURING CONSTRUCTION

- (4.1) Ablution toilet facilities to be used by construction workers during construction phase of the project must be regularly emptied and their content must be disposed off into a permitted Wastewater Treatment Works.

Notwithstanding the above, the responsibility rests with the applicant to identify any sources of pollution from his undertaking and to take appropriate measures to prevent any pollution of the environment in terms of the National Water Act 1998 (Act 36 of 1998) could lead to legal action being instituted against the applicant.

Please do not hesitate to contact this Office should you have any comments, concerns or queries

Yours Faithfully


Acting CHIEF DIRECTOR: EASTERN CAPE
Date: 05 OCT 2011