

Inkosi Mhlabunzima Maphumulo House

Street Address: 224 Prince Alfred St, Pietermaritzburg, 3200

Postal Address: Private Bag X9043, Pietermaritzburg, 3200

Tel: (27)(33) 3558600 Fax: (27)(33) 3423962

Email: nqobile.zondo@kzntransport.gov.za/ michele.schmid@kzntransport.gov.za

## TRANSPORTATION ENGINEERING SUB - DIRECTORATE

## STRUCTURES AND SERVICES

In order for the Department to ensure operational efficiency of the Provincial Road Network so as to ensure Road Safety is not compromised the Department maintains a level of control over Structures and Services, both within the declared or expropriated road reserve and in that portion of land immediately adjacent to the road reserve, known as the building restriction area, as defined in Section 13 (1) (a) & (b) of the Kwazulu-Natal Roads Act No. 4 of 2001.

- 1.1 No buildings or any structures whatsoever, other than a fence, hedge or a wall which does not rise higher than 2,1 meters above or below the surface of the land on which it stands, shall be erected on the land within a distance of 15 meters measured from the road reserve boundary of a Blacktop surfaced Main or District Road, or within a distance of 30 meters measured from the center line of a Gravel surfaced Main Road; or within a distance of 25 meters measured from the center line of a Gravel surfaced District Road.
- 1.2 The road reserve boundary shall be determined in consultation with this Departments Road Information Services, (Tel: 033–355 8600).
- 2.1 On Main Roads, no single pole power transmission line, telecommunication line, cable, or pipeline with a diameter of less than 100mm diameter should be placed within a distance of 13 metres of the Road centreline. Nor, in addition, should they be more than 2 metres <u>inside</u> the road reserve boundary.
  - Except at approved crossings of the road reserve, the closest point a pipeline exceeding 100mm in diameter should be at least 17 metres from the centreline of a Main Road, carriageway or ramp. In addition, the closest point a pipeline should be located is at least 2 metres <u>outside</u> of the road reserve boundary.
- 2.2 On District Roads and Local Roads, no single pole power transmission line, telecommunication line, cable, or pipeline with a diameter of less than 100mm diameter should be placed within a distance of 8 metres of the Road centreline. Nor, in addition, should be more than 2 metres inside the road reserve boundary.
  - Except at approved crossings of the road reserve, the closest point a pipeline exceeding 100mm in diameter should be at least 12 metres from the centreline of a District Road or Local Road. In addition, the closest point a pipeline should be located is at least 2 metres outside of the road reserve boundary.
- 3. All Structures and Services are to be approved and placed in consultation with and to the satisfaction of the relevant Cost Centre Manager.
- \*Structures means any structure, erection or other improvement, aboveground or underground, whether permanent or temporary and irrespective of its nature or size, including but not limited to advertisements, any enclosures, fences, driveways, garden walls, golf course fairways, loading areas, parking areas, patios, signs, swimming pools, tennis courts, thatched shelters or utility service.
- 4. Any approval by this Department does not exempt the applicant from the provisions of any other Act required in the approval thereof.
- 5. Accordingly, the services must be positioned in consultation with and to the satisfaction of this Department's relevant Cost Centre Manager. Upon the acceptance of the position of the pipeline, etc. a formal application with the plans are to be submitted to the said Cost Centre Manager.
- 6. This Department policy is that no blacktopped roads may be trenched. The pipe crossing may be jacked or bored under Main Roads. Details of the crossing must accompany the application.