

Client: Sable Homes (Pty) Ltd  
 Value: R 16.6 million  
 Services: Electrical design; contract management and construction supervision  
 Project Duration: Sept 2014 – Ongoing (anticipated completion Dec 2017)

# Sable Homes Residential Developments

High Density Residential and Retirement Village: Electrical and Telecoms Design

## The Task

Nurizon was appointed to complete the electrical engineering infrastructure feasibility studies for a number of Sable Homes' developments in Gauteng. These included Phases 6-15 of a luxury retirement village (Hazeldean) and several high density residential developments, including select phases of Sparrow View, Waterberry and Thorntree Place and Fourteendale.

## Design Services

Due to project cost sensitivities, designs for the electrical networks were based on after-diversity maximum demand calculations, which were optimised for each development project. As well as the feasibility design, Nurizon was responsible for municipal services agreements, Eskom feasibility and budget quote applications, detail engineering designs of electrical and telecommunications reticulations, and street and area light networks.

## The Result

All client expectations were met for the project with the timeous delivery of both engineering designs, contractor appointments and successful installation and commissioning of infrastructure



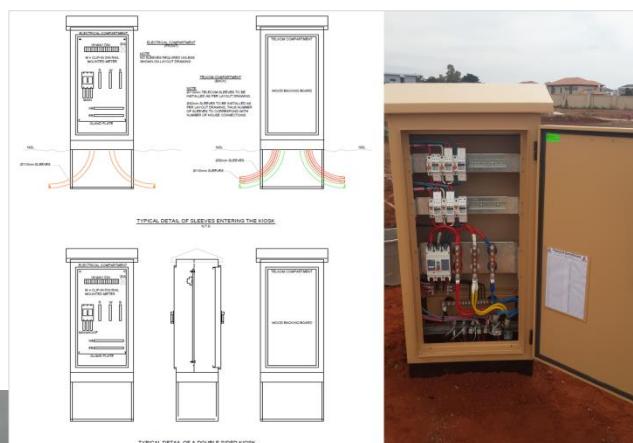
Plan courtesy of Sable Homes



Photo courtesy of Sable Homes



Photo courtesy of Sable Homes



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