

Client: ZTE  
Value: R 360,000 (fees)  
Services: As-built route survey  
Project Duration: Sept 2013 – Oct 2013

# Fibre to Sites, Bloemfontein Region

Fibre Optic Route Survey: As-built Information

## The Task

As part of a design-build procurement contract, ZTE was appointed by MTN to design and install fibre cables between existing microwave cell towers in the Free State, and more specifically the Bloemfontein area, i.e. install of 'fibre to the site' (FTTS).

## Design Services

Nurizon was contracted by ZTE to assist with the as-built records for the new fibre installs. This included the survey of completed infrastructure, e.g. route alignment and manhole infrastructure, as well as compiling as-built drawings to standards dictated by MTN.

## The Result

All design information was delivered to the client's exacting standards, within an extremely condensed timeframe.

