## Blockbuster/Drain Corp Joint Venture Projects.

## **Under 3 townhouse units in Bedforview**

A townhouse complex in Bedforview has had ongoing problems with Santar pipes that are running under the units. Various plumbers had replaced sections of this system where they can get to them, but the pipe under the building was impossible to replace – until we did it!



Santar under the foundations!

The sections that had to be replaced where relatively short at up to 10m, but the environment was cramped and complex. Also there could be no mistakes made!



Winch being set.

The were a total of three pulls done on 3 different units. Each, slightly different to the next.



The sewer lines are unusually shallow

The lines were unusually shallow and this raised concerns that they may actually run within the foundation in some areas. This did not turn out to be a big problem though – the pulling went without incident. Each pull took about a day to complete – start to finish.

## The Benefits of using BB&DC's pipe replacement method

- 1. The most cost effective solution especially if you need to go under buildings, walls, paving and tarred roads.
- 2. Minimal disruption to the property we only dig a series of small pits.
- 3. Little or no contamination of the area we work in we don't dig up all the contaminated earth and spread it around as you would have to using conventional methods.
- 4. We can replace the pipe in heavily contaminated ground that is in fact nothing less than a septic tank. The contaminants stay where they are and will ultimately become inert.
- 5. The replacement is quick and disruption to sewerage flow minimal.
- 6. Pipe is replaced. You thus have a brand new pipe that is round and smooth inside with no compromised structural integrity.
- 7. Immensely strong HDPE (class 6-10) pipe with a minimum of joins will provide hassle free sewerage flow for the next 100 years!

Contact: Graham Rogers - 083 6252267 or Lee Brand - 083 458 4836

Website at www.blockbusterdrain.co.za