



Fastrak benefits Dahcon CC in South Africa



- ▶ Composite action with precast hollow core slabs designed with Fastrak Building Designer

Dahcon CC Consulting Structural Engineering

www.dahconeng.co.za

Dahcon CC in Cape Town, South Africa offers structural design and detailing of industrial and commercial projects in reinforced concrete and structural steel.

A comprehensive consulting service in the design and detailing of reinforced concrete structures includes post tensioned elements. Industrial, commercial and high rise residential projects are undertaken.

Dahcon's expertise in structural steel comprises a wide variety of small and medium size industrial and commercial structures. The service has led to award winning projects, which have proved very popular with some of Cape Town's leading steel contractors, over the past seventeen years.

All output is in CAD format, supported by the latest, market leading design and analysis software from CSC.

"CSC's Fastrak Building Designer software enables us to offer design on composite steel and concrete multi frame structures in a fast and efficient way. Project and tender information is available much quicker with this user friendly software."

- ▶ Dawid Hurter - Principal

Major Fastrak benefits to Dahcon CC

- ▶ Fastrak facilitates the design of steel and composite buildings quickly and confidently, in a user-interface suitable for every building geometry.
- ▶ Regular and complex buildings can be modelled, analysed, designed and documented promptly.
- ▶ Fastrak delivers maximum productivity without compromising on modelling flexibility.
- ▶ Fastrak Building Designer is a proven solution which saves users' time and money.



- ▶ 27000 sq m warehouse with composite metal decking designed with Fastrak Building Designer