



Broadoaks

THE TASK

This speculative scheme for a South African developer embodies the latest developments in intelligent 3D object modelling and design. This has allowed us to create a virtual building enabling the co-ordination of all the services together with integral cost data to be tuned before work starts on site. These techniques will be used throughout the life cycle of the project to enable up to date maintenance records to be kept.

The 3D model has also help resolve the outstanding planning issues with the production of photo- realistic visualisations and these images are also being used to help the client in discussions with prospective tenants. The production information stage of this project was completed in an intensive five-week period with TPS acting as Architect and lead consultant. This entailed pulling together and co-ordinating data from several consultants to produce the tender documentation.

TPS have since been engaged to undertake a full topographical survey, the civil engineering and landscape design elements of the project together with the provision of a full time site architect.

PROJECT PROFILE



CLIENT

Leading Rule

PROJECT VALUE

£35m

SERVICES

- Design