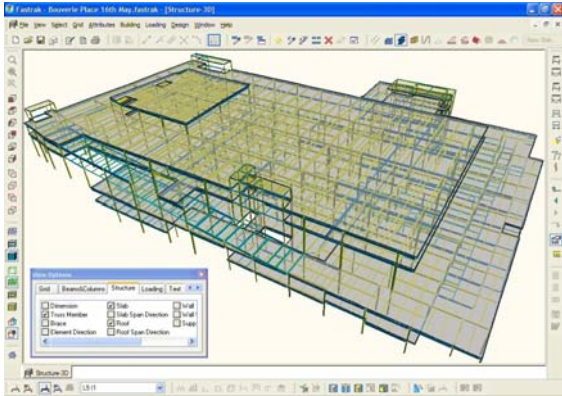




M P Consulting Engineers LLP benefit from Fastrak Building Designer



▶ Bouverie Place in Folkestone

M P Consulting Engineers LLP

MP Consulting Engineers LLP was formed in March 2004 by Richard Murray and Stephen Parker. The practice operates with a dynamic approach to a wide range of projects within sectors including residential development, commercial and industrial schemes as well as retails and health.

From the very early stages MP Consulting realised the need for state of the art, time and cost saving design tools to enable the practice to compete with long established names in the Structural Engineering Consultancy field.

The investment has yielded rewards in many projects including the ongoing development at Bouverie Place in Folkestone. In partnership with leading steel fabricators Robinson Construction we have been able to provide a full design service for the steel frame on the project. Working closely with Robinson's in house team and the project design team we have been able to design nearly 3000 tonnes of steelwork over seven levels using the Fastrak design program.

The development is a highly complex layout on an inner city site comprising four levels of retail units topped with two further levels of car parking with plant deck over. A range of vehicle ramps, stairs, cantilevered traveller pods and lift shafts provide access.

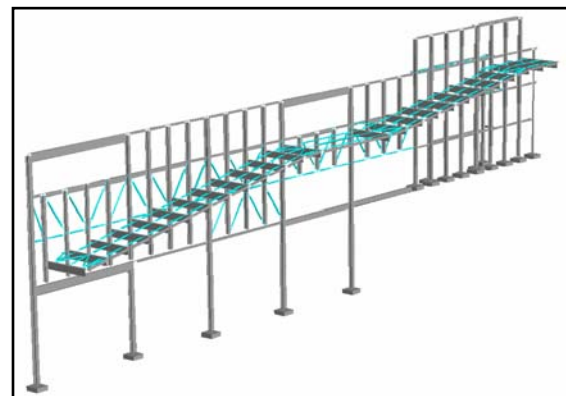
"The ability to issue design drawings automatically generated by Fastrak gave the fabricator fast and accurate design information on which to base fabrication details. Robinson's in house design team was also able to use the same design software to provide connection designs quickly and accurately.

The ability to design large and complex schemes, such as Bouverie place, has allowed MP Consulting Engineers to work with one of the industry's leading steel fabricators to provide a quality result on time and budget".

▶ Stephen Parker - Partner

Major Fastrak benefits to M P Consulting Engineers LLP

- ▶ Ability to visualise complex layout arrangements
- ▶ Ability to model exactly a proposed layout
- ▶ Ability to share design information with the steel fabricator
- ▶ Ability to produce good quality design intent drawings for use by steel fabricators



▶ Bouverie Place in Folkestone