



COMPLETE DESIGN  
PARTNERSHIP LTD

CONSULTING CIVIL &  
STRUCTURAL ENGINEERS

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## ***DESIGN AND DETAILING RESOURCES***

The current level of design and detailing resources held are:-

- **COMPUTER SOFTWARE**

- 1) AutoCAD Architectural Desktop 2004
- 2) AutoCAD 2004
- 3) AutoCADLt 2005
- 4) TEKLA XSteel – 3D fabrication and detailing
- 5) 3D+ Modelling
- 6) Navisworks
- 7) AutoTRACK
- 8) PDS Site Developer–3D ground & highways modelling
- 9) CADS RC – Reinforced concrete detailing

- **DESIGN ANALYSIS SOFTWARE**

- 1) CADS 3DMax
- 2) CSC
  - Building Modeller
  - Portals 2D and 3D Analysis
  - Portal Modeller (inc. wind and snow)
  - Composite Beam
  - Crane Beam
  - Moment Connections
  - Column Base
  - Simple Beam/Column
  - TEDDS
  - S-Frame LT
  - S-Steel LT

3) Specialist manufacturers software e.g. METSEC etc.

- Software utilised throughout the office XP Professional, Word, Excel, Powerpoint, Publisher, Outlook, together with other specialist manipulation software.