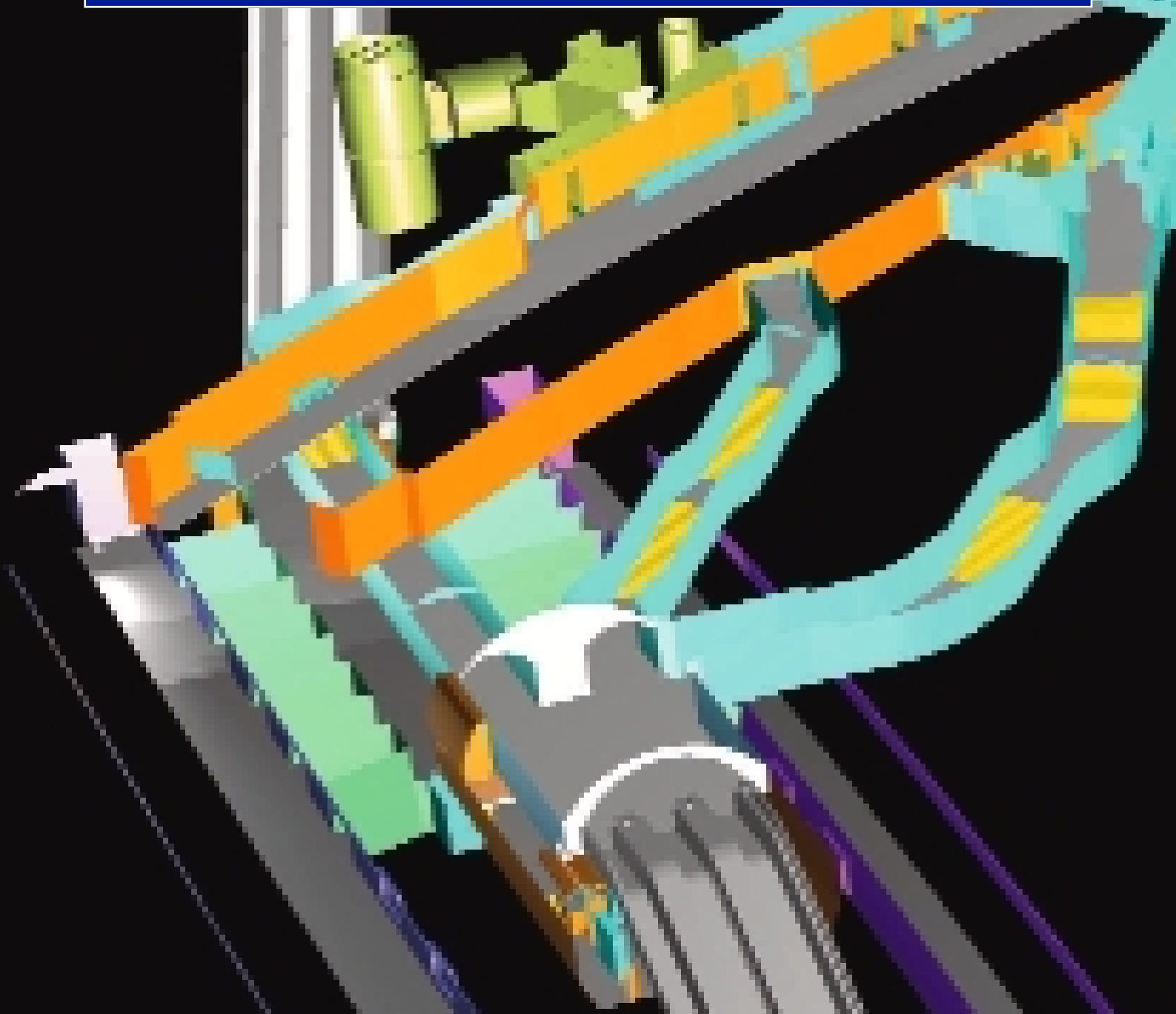


Engineering Surveys

...complete
measurement solutions
for *total* peace of mind...



Plowman Craven

Engineering Surveys



As modern buildings reach for the sky, come in ever more complex shapes and are built in increasingly crowded locations so the demands on their designers and developers become ever more stringent.

From sinking the first piles to “topping out” and handing the keys to the first tenants, it is critical to get things right, not only in terms of the building’s own structural viability but its impact on the surrounding environment – both natural and man-made.

Structures are liable to movement during the building process. Constant movement monitoring as provided by the highly skilled Plowman Craven Site Services team can **pinpoint potential problems before they become costly disasters.**

Based in Harpenden, UK, Plowman Craven is a company of over 150 staff. Time-proven traditional surveying skills and techniques drawn from over 40 years of experience are allied to state-of-the-art surveying technology to produce **accurate results** of the kind which afford **peace of mind** at every stage of a development.

That’s why the company’s growing client list includes many of the biggest names in the architectural and civil engineering industries.

Services include setting-out to ensure

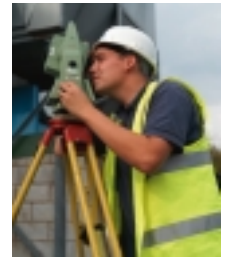
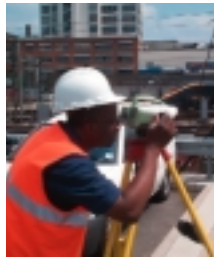
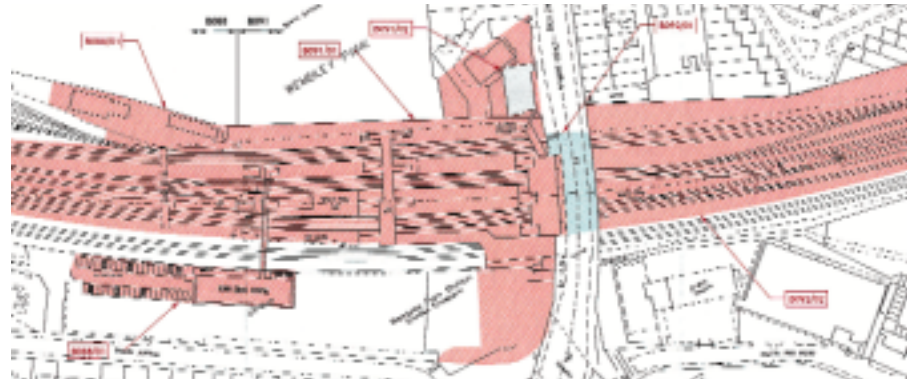
piles are properly located, with grid lines to ensure the finished building is in precisely the right place, precise levelling and monitoring of movement during the construction process, surveys for verticality and deformation and crack monitoring – all designed to provide complete measured solutions for total peace of mind.

Providing high-end services for some of the world’s leading civil engineering companies, the company has developed **unmatched expertise** in the production of 3D models of subsurface infrastructure. Expert clash analysis obviates the risk of causing damage to any pipes, sewers, tunnels or the like that impinge on the site.

Highly motivated, highly skilled and

recipients of an ongoing advanced training programme, with its own on-site facility at company headquarters, Plowman Craven’s surveyors have the benefit of **massive investment** in the **latest surveying technology**, allied to an innovative approach that views every problem as simply being a solution waiting to be found.

The company provides civil engineers and architects with answers to all their geomatics needs, from inception of a project throughout the design and construction stages through to completion and beyond. No project is too small, too large or too complex, thus providing clients with **complete measurement solutions for total peace of mind.**



- Area Referencing
- Legal Services
- Asset Management
- Facilities Management
- Engineering Surveys
- Topographical Surveys
- View Verification
- GPS Consultancy
- Measured Building Surveys
- Forensic Geomatics
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- Rights of Light Surveys
- Laser Scanning
- Photogrammetric Measurement
- 3D Modelling
- Photography



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