

Structural Engineering



BCAL Consulting has acted as Structural Engineer on projects with construction values of up to £40m.

The variety of work undertaken ranges from complex finite element analysis of concrete flat slabs and steel frame design for stadium roofs, through to structural renovation work to historic buildings.

Extensive use is made of the very latest computer aided design and information technology, which is continuously developed to enhance the service to our clients.

When commissioned to work within the framework of a multi-disciplinary design team, we aim to integrate the structure into the overall project philosophy, with considered attention down to the finest detail. We enjoy successful working relationships with a variety of Architects, Contractors, Planning Consultants, Quantity Surveyors and Services Consultants, which we constantly seek to expand.

Our experience in the industry has enabled us to develop a clear objective to provide efficient and well-engineered design solutions within a framework of effective cost control, with an uncompromising commitment to quality and service for our clients and fellow professionals.

