At the heart of our business is a passion for innovation. It drives all that we do, from our bespoke management systems to our on-site digital data capture. We are market leaders in the application of digital technology in the property and construction sectors.
Why we are different

We have two primary business streams, operating from each of our offices.

**Structural Surveys**
We have invested in the development of software which has continuously improved since its’ inception over 3 years ago. Our structural engineers use digital tablets to prepare reports live on site. No paper. No handwritten notes. No delay! This guarantees quality, eliminates errors and expedites delivery - usually within 24 hours of completion on site.

**Structural Design**
We are one of only a few companies in the world to have adopted AutoCad Mobile for the preparation of building layouts. Using digital tablets, our structural engineers and technicians develop their drawings live on site, making use of laser technology linked via Bluetooth to their tablets. Base drawings are complete prior to returning to the office and our advanced technology eliminates error.
Our People

The business is led by Andrew Russell, a chartered structural and chartered civil engineer who has over 35 years’ of experience working nationally and internationally with major multi-discipline consultants.

Andrew has a very broad portfolio of completed projects, including Project Director on a 44 storey apartment block in Sydney, Project Director on a new $900M hospital in Sydney, Project Director for the redevelopment of Bakewell Town Centre, Project Director for a nuclear waste storage facility in Harwell, various office blocks, schools and an oil fired power station in the Shetlands.

Andrew is passionate about delivering excellence and innovation in structural design. He is an active mentor and enjoys sharing his wealth of knowledge and experience with the teams at Structural Surveys Limited.

Presently the company has 12 fulltime staff all of whom have wide ranging structural and civil engineering experience working for consultants and contractors across the UK.
Our Values

• Innovation
• Efficiency
• Integrity
• Excellence
• Flexibility
Our Memberships

Chartered Members of the Institution of Structural Engineers

Chartered Members of the Institution of Civil Engineers
Our Locations

We currently have offices in

**Head office**
Warrington, Sci-Tech Daresbury

**North West**
Preston, Derby House

**North East**
Doncaster, Apex Business Centre

**Midlands**
Birmingham, St Pauls Square
Our Projects
Ainscough Mill

Structural Survey of apartment block after post construction building defects developed.
Structural Surveys Limited were appointed to undertake intrusive investigations to determine the cause of distortions, movement and support arrangements to terracotta lintels spanning the circular turrets of the former Hall Cross Girls School. The façade of the Doncaster landmark is being retained and restored as part of the development to provide Doncaster’s Central Library and Museum Project. The historic building will be encased in a glass façade to showcase an iconic part of Doncaster’s architectural heritage, due to be completed in 2020.
Recresco

Structural survey of several industrial buildings, extensively damaged by fire and structural analysis of damaged steel frames
Schedule of Condition followed by steel connection calculations to repair and strengthen the connections.
Doncaster Hospital

Structural advice for coring through reinforced concrete floor slabs in order to install essential theatre isolation valves. Works included review of historic drawings, GPR scans of the floor slabs, coring plan and site supervision during the coring works.
North Church House

Pre-purchase structural inspection of this 6 storey, concrete framed commercial office block in Sheffield city centre.
Miller House, Farnworth

Structural design services for alterations to refurbish a dilapidated office building into a fresh modern serviced office building.
32 Mason St, Manchester

Structural consultancy services to convert an industrial building into an apartment block.
Pear Tree Farm, Warrington

Structural design for converting an existing steel portal frame structure into a large domestic property.
Foundry House, Widnes

Structural design services for alterations to refurbish a dilapidated office building into a modern serviced office building.
Bank Chambers, Wigan

Structural design services for alterations to refurbish a historical bank building into a modern serviced office building.
More information and our testimonials can be found on our website

www.structuralsurveys.com

You can also visit our social media pages for more information.