

curriculum vitae

Brian Butcher BSc (Eng) CEng FIStructE Chartered Structural Engineer



Brian Tony Butcher practices as a Consulting Chartered Structural Engineer with Richard Jackson Ltd, Consulting Civil and Structural Engineers. He has an Honours Degree in Civil Engineering and was elected a Corporate Member of the Institution of Structural Engineers in 1981. In 1992 he was elected a Fellow of the Institution of Structural Engineers and became a Member of the Association of Consulting Engineers in 1993, a Fellow in 1998 and in 2018 he became a Retired Member. He joined the firm in 1982.

He has lectured on foundation design and diagnosis of damaged structures and has investigated several hundred cases of building damage, ranging from single houses to entire industrial estates. He has appeared in the High Court, in particular the TCC, and County Courts and acts as a single joint Expert or for either the Claimant or Defendant.

His design experience includes the design of steel framed retail units, reinforced concrete framed offices, retaining walls and ground anchors. The design of post-tension slabs, foundations and rafts. The design of sub and superstructure for a variety of residential developments for national house builders and commercial buildings. Site investigations including investigation of contaminated sites and design of remediation schemes.

Refurbishment of retail, commercial and educational buildings. Design of temporary works for deep basements and earth retaining structures. The design of a major oil transfer station including storage tanks, foundations, structures, roads and drainage.

In the last thirty years he has investigated structural failures on behalf of Insurers, Local Authorities, Government Agencies and Solicitors acting for both claimants and defendants in the UK, Europe, Eire and Channel Islands.

He has attended IOSH certified courses and represented Richard Jackson Ltd on the Mid Anglia Environment Safety & Health Group. Richard Jackson Ltd are members of the British Safety Council. He wrote Richard Jackson Ltd's Health & Safety manual and has lectured internally on matters associated with asbestos and construction site safety. He was an Incorporated Member of the Association of Project Safety and was a regional committee member.

He has undertaken investigations in respect of fires in commercial and residential properties and following the South Quay, E14 bomb and Buncefield Oil explosion, Hertfordshire.

He has also advised on building and structural defects in respect of personal injury and professional indemnity claims.

CONSULTING CIVIL, STRUCTURAL AND GEOTECHNICAL ENGINEERS