

curriculum vitae

David Clarke BSc CEng MICE MCIHT Consultant



David Clarke has over 35 years experience in Civil, Structural and Geotechnical Engineering and buildings.

He has acted as Expert Witness on many construction cases, representing private individuals, insurance companies, contractors and water companies, and provided expert evidence at Local Plan and Public Inquiries.

He has extensive knowledge of civil engineering design and procedures, gained from working on site and in a design office, with both contractor and consultant. He is experienced in infrastructure construction, including drainage, paving for a wide range of uses including heavy duty for ports and other applications, bridgeworks, earthworks and temporary works.

He was educated at Deben High School, Felixstowe, and Ipswich Civic College, and attended the University of Aston in Birmingham between 1978 and 1982 where he obtained a BSc in Civil Engineering following completion of a sandwich degree course. During the degree he was employed by Sir Alfred McAlpine & Son (Southern) Limited.

From 1982 to 1983 he worked on various Ministry of Defence projects for A.R.C. involving reconstruction of airfield pavements and the construction of reinforced concrete building structures.

Between 1983 and 1984 he was employed on the Great Yarmouth Western By-Pass by C H Dobbie & Partners as a member of the Resident Engineer's staff with responsibility for construction of embankments,

both from polystyrene and over very poor ground where the embankments were constructed with extensive geotechnical instrumentation.

From 1984 to 1985 David worked in John Dossor & Partners, Constructing Engineers, Norwich office designing drainage schemes for Anglian Water, Internal Drainage Boards, and undertaking design of other infrastructure works along with checking building regulation submissions for Local Authorities.

In 1985 he joined May Gurney Technical Services as a Design Engineer where he undertook design of deep water quays, overseas tunnelling work, water and sewage treatment works, bridges, industrial buildings and many more heavy civil and structural engineering projects. He became a Chartered Engineer in 1987.

In 1992 he joined Richard Jackson Partnership as a Senior Engineer, becoming an Associate in 1994, Associate Partner in 1998 and Director of Richard Jackson Ltd in 2000, where amongst his roles he was responsible for the Building Investigations and geotechnical sections of the firm. He has also been involved on numerous major loss insurance schemes occurring as a result of fire, flood and explosion.

CONSULTING CIVIL, STRUCTURAL AND GEOTECHNICAL ENGINEERS