

Darren Page



Associate Director

dpage@otbeng.com

Chartered Engineer

Chartered Geologist

Member, British Tunnelling Society

Member, British Geotechnical Society

Fellow, Geological Society

Member, Institution of Materials, Minerals & Mining

MSc Geotechnical Engineering

BSc Geology

Expertise

Geotechnical risk management; the planning, design and construction of tunnels and underground structures; assessment of construction impacts, particularly ground movements due to underground construction; engineering geology and geomorphology; engineering behaviour and characterisation of soil and rock; ground investigation; instrumentation and monitoring; foundation design and construction; soil and rock slope stability; ground improvement; earthworks; design management; business development and corporate communications.

Summary

Darren Page is a geotechnical specialist with nearly 20 years experience, the majority of which has been gained working on underground construction projects for the contractor, the owner/developer, in research and as a designer/consultant. He also has a wide range of experience in geotechnical engineering and engineering geology across a broad range of market sectors and is experienced working in multi-disciplinary and multi-cultural project teams planning, designing and constructing major projects which have included the Channel Tunnel, the Jubilee Line extension and Singapore's Deep Tunnel Sewerage System.

Darren has been involved in two major CIRIA research projects leading to the publication of *C583 Engineering in the Lambeth Group* and *SP200 Building Response to Tunnelling*. He has also contributed to research characterising Singapore's soils.

Darren has acted as an expert witness in the resolution of construction disputes arising from geotechnical issues and has experience of undertaking investigations due to geotechnical related construction failures and as an expert on behalf of major insurers and in the preparation and management of claims. His interests lie in the contractual aspects of the ground and related construction processes.

Darren was previously based in Italy assisting an Italian tunnelling/geotechnical consultant in their overseas markets and has recently been advising on the impact of the development of a metro in the middle-east and on the design of sprayed concrete supported tunnels for a major underground project in London.

He is a committee member of the Engineering Group of the Geological Society and a member of ISSMGE TC40 Forensic Geotechnical Engineering.

Notable projects

- Deep Tunnel Sewerage Project, Singapore
- Jubilee Line extension, London
- Channel Tunnel
- Egnatia Odos, Greece