

## **ASHDOWN SITE INVESTIGATION LTD**

### **STAFF EXPERIENCE PROFILES**

All staff hold academic and professional qualifications and/or practical experience appropriate to their role and have been trained to very high standards. Outlined below are the general grades of staff involved with a typical ground investigation project, together with the relevant levels of experience.

If instructed to proceed with a project we would be able to provide more specific details concerning the experience of individual staff that would be involved.

#### **PRINCIPAL GEOTECHNICAL ENGINEER**

Principal Geotechnical Engineers generally have more than fifteen years experience working in the geotechnical industry. Academic qualifications include Bachelors of Science and Engineering and/or Masters of Science together with professional qualifications including chartered engineer and members of professional bodies including the Institution of Civil Engineers and the Geological Society. Their experience of geotechnical design includes rock and soil slope stability assessment, design and remediation/stabilisation; piled, raft and spread foundations; deep excavation including retaining wall design; and earthworks design. They have extensive experience of design, management and interpretation of varying sizes of ground investigations for residential, commercial and industrial developments including buildings, roads and dams.

#### **PRINCIPAL ENVIRONMENTAL CONSULTANT**

Principal Environmental Consultants have more than 10 years experience working in the contaminated land industry. Academic qualifications include Bachelors of Science and Masters of Science degrees together with professional qualifications including membership of professional bodies such as the Institute of Environmental Management. Their significant experience of contaminated land site investigation and regulation includes Tier 1 to Tier 3 assessments, investigation and assessments of a wide range of sites from greenfield land through to petrol filling stations and gas works. They have extensive regulatory experience and experience of design, management and interpretation of varying sizes of ground investigations relating to Part 2A sites and residential, commercial and industrial developments.

#### **ENVIRONMENTAL CONSULTANT**

Environmental Consultants all hold Bachelor of Science qualifications, and some have Masters of Science and other professional qualifications. All consultants have a minimum of 2 years post graduate experience. All are associate members of the Institute of Environmental Management. They

undertake Tier 1 to Tier 3 contaminated and site assessment and are trained and up to date with technical developments relating to contaminated land. Consultants manage and design investigations as well as provide advice to clients, leading on the liaison with regulators to achieve approval and site sign off.

### **GRADUATE ENGINEER TO GEOTECHNICAL ENGINEER**

Our Engineers range from recent graduates, to Engineers with over two years experience involving all aspects of geotechnical and geo-environmental ground investigations. Academic qualifications include a minimum of a Bachelors of Science together with professional qualifications or working towards them. Their experience includes supervising and carrying out ground investigations, health and safety training, geotechnical and environmental sample collecting, soil and rock logging and preparation and collation of factual data. The more experienced Engineers also undertake interpretive geotechnical reporting. All Engineers have been trained to carry out works in accordance with the appropriate standards.

### **SITE TECHNICIAN / WINDOW SAMPLER RIG OPERATORS**

Technician / Window Sampler Rig Operators generally have more than three years experience and are fully trained to operate our window sampling rigs and equipment. The rigs and equipment are fully maintained to be in a safe and serviceable working condition. Technicians are also fully trained in undertaking gas and groundwater monitoring and sampling.