



STRUCTURAL ENGINEER - JOB DESCRIPTION

BACKGROUND

An exciting opportunity exists for a first class Structural Engineer to join our team at Derby with a view to swift promotion and career progression.

Abacus Design Associates Ltd is a small, but busy, Consulting Engineers practice primarily engaged in structural engineering design and inspection work on a wide variety of building structures. The practice currently employs approximately ten staff and we are now expanding again due to increased workload. We have staff based at our head office in Derby and at our branch office in Loughborough.

JOB PURPOSE

To be responsible to the Supervisor for carrying out a wide variety of technical work; for assisting with site inspections, surveys, etc. and to deputise for the Supervisor on technical matters.

DUTIES

1.0 Technical Functions

- 1.1 Structural and civil engineering design in steel, concrete, timber and masonry.
- 1.2 Checking designs and drawing work carried out by others.
- 1.3 Supervision of junior staff.
- 1.4 Preparation of contract documents, specifications, bills of quantities, etc.
- 1.5 Inspection of construction work in progress on site.
- 1.6 Project Management / Contract Administration.
- 1.7 Drawing work (mainly using CAD).
- 1.8 Inspections / appraisals of existing buildings / structures and preparation of reports thereon.

2.0 Miscellaneous

- 2.1 Undertakes structured CPD training with a fast-track route to becoming a Chartered Engineer.
- 2.2 Maintains familiarity with Health & Safety issues.
- 2.3 Maintains confidentiality and integrity at all times.
- 2.4 Performs other duties as required by senior staff.

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Abacus Design Associates Ltd

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