



Abacus Design Associates Ltd

Consulting Structural & Civil Engineers
Building Designers & Surveyors

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STRUCTURAL ENGINEER - JOB DESCRIPTION

INTRODUCTION

A Structural Engineer is required to join a team of structural engineers at our Derby office.

LOCATION

Derby

BACKGROUND / OFFICE ENVIRONMENT

Abacus Design Associates Ltd is a small, but busy, Consulting Engineers practice primarily engaged in structural engineering design, inspection and drawing work on a wide variety of building and civil engineering structures. The practice currently employs eighteen staff based at our head office in Derby and at our branch office at Loughborough. Some of our staff work at outside locations.

JOB PURPOSE

To be responsible to the Principal Structural Engineer / Senior Structural Engineer for carrying out structural design work and for occasionally assisting with site inspections, surveys, preparation of contract documents, etc.

DUTIES

1.0 Technical Functions

- 1.1 Undertakes structural and civil engineering design in steel, concrete, timber and masonry.
- 1.2 Undertakes drawing work (mainly using CAD) as the need arises.
- 1.3 Checks design and drawing work carried out by others.
- 1.4 Assists in the preparation of contract documents, specifications, bills of quantities, etc.
- 1.5 Inspects construction work in progress on site.
- 1.6 Assists with Project Management / Contract Administration.
- 1.7 Assists with inspections / appraisals of existing buildings / bridges and the preparation of reports thereon.

2.0 Miscellaneous

- 2.1 Undertakes structured CPD training.
- 2.2 Maintains familiarity with Health & Safety issues.
- 2.3 Maintains confidentiality and integrity at all times.
- . Performs other duties as required by senior staff

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Abacus Design Associates Ltd

Registered Office: RTC Derwent House London Road Derby DE24 8UP

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