



contact@fusion-management.co.uk

Senior Civil Engineer - Flood Risk & Drainage

JOB REFERENCE	FUS-0132
LOCATION	Liverpool
EMPLOYMENT	Permanent
HOURS	Full-time
WORKING ARRANGEMENT	Hybrid

THE CLIENT

FUSION is recruiting a Senior Civil Engineer with a flood risk and drainage focus for an established engineering consultancy in Liverpool. The business works across commercial, education, healthcare, residential and leisure projects, including multi-million pound schemes.

The civil engineering team works in a 3D and BIM design environment and delivers drainage, highways and wider civil engineering design as part of a varied project workload.

THE ROLE

This is a senior-level civil engineering role with particular responsibility for flood risk reporting, drainage strategy work and the management of civil engineering design elements across live projects.

The client is particularly interested in someone who can produce Flood Risk Assessments and drainage strategies independently, while also contributing to highways, road and drainage design. The requirement is ideally at Senior Engineer level or above.

KEY RESPONSIBILITIES

- Prepare Flood Risk Assessments and drainage strategies for development projects.
- Design and review drainage and sustainable drainage systems (SuDS) solutions.
- Contribute to highways and road design alongside wider civil engineering project requirements.
- Manage civil engineering design elements across a varied project workload.
- Build effective working relationships with clients and communicate technical advice clearly.
- Organise and manage multiple project priorities efficiently.

PROJECT DELIVERY

- Work across projects in commercial, education, healthcare, residential and leisure sectors.
- Develop practical technical solutions within a 3D and BIM design environment.
- Coordinate civil engineering information and maintain clear written and verbal communication throughout project delivery.

REQUIRED EXPERIENCE

- Senior-level civil engineering experience with the ability to produce Flood Risk Assessments and drainage strategies.
- Experience of drainage design and sustainable drainage systems (SuDS).

- Experience of highways and road design.
- Experience managing and designing a variety of civil engineering projects.
- A relevant engineering degree.
- Strong client-facing, written and verbal communication skills.

DESIRABLE EXPERIENCE

- Chartered or Incorporated Civil Engineer status, or active progress towards professional qualification.
- Experience with MicroDrainage, AutoCAD, Civil 3D, PDS, InfoDrainage or Site 3D.

WORKING ARRANGEMENTS AND BENEFITS

- Flexible hybrid working arrangements.
- Training and mentoring to support career development.
- Paid professional institution membership fees.
- Access to an approved in-house ICE mentor to support Initial Professional Development (IPD).

APPLICATION

Interested in this opportunity? Send your CV to contact@fusion-management.co.uk.

If you'd like to know more about the role or have any questions, just get in touch. We're here to help.