contact@fusion-management.co.uk

Senior Civil Engineer

JOB REFERENCE	FUS-0067
LOCATION	Bristol
SALARY	
EMPLOYMENT	
HOURS	
WORKING ARRANGEMENT	

THE CLIENT

FUSION is recruiting a Senior Civil Engineer for a multidisciplinary engineering consultancy working across housing, commercial and industrial development. The Bristol civil engineering team supports projects through appraisal, planning and detailed design, with a particular focus on residential development.

The role sits within a coordinated civil and structural environment and includes regular work with clients, planning teams and statutory authorities.

THE ROLE

You will lead civil engineering input from feasibility and strategic-land assessment through detailed highways and drainage design. The position combines technical delivery, project management and coordination with other disciplines.

You will manage assigned programmes, support team development and contribute to fee proposals and scope control.

KEY RESPONSIBILITIES

- Prepare pre-purchase feasibility studies and resolve planning conditions relating to drainage and highways.
- Produce flood-risk assessments, sustainable drainage strategies and pre-planning advice.
- Deliver highways and drainage designs for Section 38, Section 104 and Section 278 technical approvals.
- Prepare 3D ground models, cut-and-fill assessments and vertical road profiles.
- Coordinate project information with clients, other disciplines and external agencies.
- Manage project programmes and the performance of assigned work.
- Support the training and professional development of team members.
- Prepare scope variations and contribute to fee proposals.

PROJECT DELIVERY

- Liaise with the Environment Agency, highway authorities, water authorities and other consultees.
- Represent the consultancy at meetings, public exhibitions, planning committees and inquiries when required.
- Undertake site inspections and maintain appropriate design and quality records.
- Coordinate civil engineering information across appraisal, planning and detailed-design stages.

REQUIRED EXPERIENCE

- Relevant experience delivering civil engineering work for residential or comparable development projects.
- Working experience of flood-risk assessments, sustainable drainage and pre-planning advice.
- Drainage and highway design experience covering Section 38, Section 104 and Section 278 agreements.
- Ability to manage projects and coordinate teams within agreed timescales.
- A relevant built-environment degree, HND/HNC or substantial equivalent experience.
- Clear communication with clients, colleagues and external authorities.

DESIRABLE EXPERIENCE

- Progress towards membership of ICE or a comparable professional body.
- Experience with AutoCAD, Civil 3D, MicroDrainage, Causeway Flow or InfoDrainage.
- Experience with TUFLOW or HEC-RAS.
- Experience across both detailed residential design and strategic-land work.

WORKING ARRANGEMENTS AND BENEFITS

- Support towards a professional qualification aligned with your academic background.
- A career-development plan reviewed through a structured appraisal process.

APPLICATION

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

If you would like to know more about the role or have any questions, get in touch.