



contact@fusion-management.co.uk

Senior Civil Engineer

JOB REFERENCE	FUS-0066
LOCATION	Warwick
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 civil engineering team supports projects through appraisal, planning and detailed design.

The workload combines highways, drainage, flood-risk and external-works design with coordination across other engineering disciplines and external authorities.

THE ROLE

You will lead civil engineering input on development projects, from feasibility and pre-planning advice through technical approvals and detailed design. The role combines hands-on design with project management, client liaison and support for less experienced team members.

You will also contribute to programme and fee control, including scope variations and fee proposals.

KEY RESPONSIBILITIES

- Prepare pre-purchase feasibility studies and advise on drainage and highway constraints.
- Produce flood-risk assessments, sustainable drainage strategies and pre-planning advice.
- Deliver highways and drainage drawings and calculations for Section 38, Section 104 and Section 278 approvals.
- Prepare 3D ground models, cut-and-fill assessments and vertical road profiles.
- Coordinate designs 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 care and diligence in design and detailing.
- Coordinate technical information across disciplines and monitor agreed timescales.

REQUIRED EXPERIENCE

- Relevant experience delivering civil engineering work for 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.
- Working appreciation of highway and general structures.

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.