

Opportunity

Project Manager (contract) Engineering

We are looking for a Project Manager to join our team, based in our London office. This is a one-year contract role, with an opportunity to extend depending on project success. We will consider applicants looking to work flexibly on either a full-time or 4-day part-time basis.

Who we are:

Momentum is a London-based transport consultancy. As an ambitious and dynamic company our future is being built around a team of the very best transport engineers, planners and modellers.

Our culture is unique to us. We're fun-loving, diverse, inclusive, hard-working; we believe in our team, support each other in challenging times and work collaboratively to find better ways of doing things. We operate by a strong ethical code and live by our Environmental, Social and Governance principles.

We are a highly engaged team, achieving our 'Great Places to Work' accreditation again this year with 93% of our employees agreeing that Momentum is a **great** place to work. We are proud to have won the CIHT 'Employer of the Year' in 2021 and 'Team of the Year' award in 2022, be listed in the 'Top 100 Great Places to Work for women' (2023), and to have been shortlisted for the NCE's 'SME Best Place to Work award (2023).

We are an Equal Opportunities employer, fostering an environment free from discrimination based on race, age, disability, religion, gender, sexual orientation, or any other protected status. As a Disability Confident employer (level 1), we ensure that candidates with disabilities meeting the essential requirements for this role are offered interviews at Momentum. We encourage candidates requiring reasonable adjustments to inform us during their application process.

To hear about some of our latest news, and from our staff on what life is like at Momentum, visit our blog page: [The Momentum Blog](#)

What we do:

We are working on some of the most exciting and challenging development and transport infrastructure projects in London, Europe and across the world, from large commercial skyscrapers to sport stadiums; London's cycle networks to HS2; from removing traffic gyratories to leading the debate on smart servicing, autonomous vehicles and e-mobility. We are redesigning roads and streets that look to the future of transport.

Our ability to design and create public spaces, roads and streets, parks and plazas for people and communities sets us out as one of the UK's most highly regarded transport engineering consultancies.

Momentum's engineers take the lead in all aspects of transport infrastructure design and construction – we support our clients across the project lifecycle, from ideas generation at inception and planning stages, through to detailed design and working on site overseeing construction.

Perks and Benefits:

This is a Contract role based in our central-London head office. We offer our Contractors access to the following:

- In-house massages and weekly yoga sessions.
- Friendly competition through our netball, softball and football teams.
- Fortnightly knowledge-sharing sessions (free lunch included!).
- Bi-monthly social events.



Our Opportunity:

Momentum has worked on a number of HS2 projects over the course of the past three years. After a pause in our work at the Euston Station site since March 2023, we have now been instructed to recommence a number of work streams which form part of the enabling packages for the site.

Our work includes the design of a new signalised junction to provide construction vehicle access to the Euston Station site from Hampstead Road and an associated haul road. In addition a new site access road for construction traffic during major utility works. This project involves coordinating multiple stakeholders and designers, including supporting a 5m deep utility corridor beneath the haul road. This will involve using digital twin models within a BIM environment to coordinate the design. As part of this package, we are working with structural engineers to design a retaining wall and utility protection. These works will require sign off in full compliance with HS2 policies and procedures, and where relevant sign off by the respective highway authorities including TfL and LB Camden.

We require an experienced project manager to oversee the successful delivery of our existing workstreams, as well as any additional workstreams which may come forward over the course of the contract.

Your role will include managing the delivery of the engineering design package in accordance with the NEC3 Option A (Fixed price with activity schedule) contract. You will also manage our suppliers and ensure they are fulfilling their obligations to Momentum.

You will reinforce the excellent technical reputation our team currently enjoys, whilst having a voice in its future direction based on your own experience, ideas and perspectives.

You will manage the project with autonomy, and be the primary point of contact with our client. You will operate as a seamless part of the Momentum team, and will be committed to Momentum's expectations as a representative of the company. The construction logistics for the station at Euston are some of the most challenging across the HS2 route and we are looking for someone up to coordinating and managing a team to overcome these challenges.

Who you are:

You will be a self-starter, love working in a hardworking team and have a passion for the urban built environment, transport and highway infrastructure engineering and its challenges.

You will be able to demonstrate the following:

- Have an Engineering degree or equivalent in a relevant technical discipline.
- Experience in delivering similar civil engineering work packages to that outlined above
- Experience managing a project through NEC3 Option A contract.
- Ability to work with autonomy, make decisions and act on your own initiative.
- Excellent numeracy and analytical skills.
- Good written and verbal skills, allowing effective communication.
- Ability to successfully manage your own workload.
- Experience in overseeing and checking the work of others in accordance with relevant design standards and codes.
- Experience in project management and successful control of budget, programme and change control.
- Ability to work in a dedicated and collaborative team.
- Ability to keep control in pressured situations, deliver work within set timeframes, and create a well-motivated team.
- Ability to successfully manage and build effective client relationships
- Experience of working across Microsoft Office packages and AutoDesk platforms
- Programme management including the use of Microsoft Project, for monitoring baselines, progress and activity schedule coordination.
- Leadership from both a technical delivery and people management perspective
- Ability to keep control in pressed situations, deliver work within set timeframes and create a well-motivated team
- Experience in the use of BIM environments, notably ProjectWise

Desirable skills and experience:

- Hold a Project Manager accreditation (with Association for Project Management, Project Management Institute, or similar)
- Experience in construction logistics and traffic management design support.
- Experience in surface and sub-surface drainage design.
- Experience of working across OpenRoads, MicroStation and the Bentley ecosystem.
- On site experience, knowledge of scheme implementation, inspections, resident engineer duties.