



> PROGRESSIVE ENGINEERING

MEP SITE RESIDENT ENGINEER

DUBLIN
FULL-TIME
CONTRACT

EDC KEY STATS

- > Founded in 2003
- > 50 Staff and growing
- > Offices in Dublin, Cork, Mid-West and London

SECTORS

- > Residential
- > Student Accommodation
- > Commercial
- > Hotels & Leisure
- > Healthcare
- > Energy
- > Education
- > Pharmaceutical

LOCATION

Dublin Office
4 Grand Canal Wharf,
South Dock Road,
Dublin 4, D04 X6P3
Dublin

Are you looking for a new opportunity to develop your career?

Make a difference – Shape not only your future, but the environment around you.

We aim to provide a work environment where you can unleash your creativity, innovation and skills while doing what you are passionate about every day.

ABOUT US

EDC was established in 2003 and thanks to our quality-driven approach to engineering and early-adopter ethos with new technology, we have grown during a period when most companies in this sector have struggled. We have continued to increase our workload and deliver quality, innovative engineering.

As pioneers in the design of low-energy, high-performance buildings and systems, EDC fully supports the importance placed on sustainability and welcomes the challenges this presents. We are first BIM Level 2 Certified Consultancy in the UK and Ireland and deliver projects from our three offices in Ireland – Cork, Mid-West & Dublin and our UK office based in London. EDC has also seen significant recent expansion overseas in the African Market.

OUR MISSION

At EDC, our mission is to be progressive for our clients and our employees. We embrace innovation to drive efficiency in construction by leading the way. We cultivate an open, dynamic internal culture where good people and good ideas will always be heard.

EDC is a truly progressive consulting engineering firm. We are industry innovators, striving to deliver the most striking and dynamic work possible for our clients. EDC is recognised throughout the industry as being at the forefront of sustainable design and as a consultancy, it is a way of thinking that we promote and encourage across all design teams.



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THE ROLE

EDC require a Building Services Site Resident Engineer for a large multi-use development in Dublin 11 consisting of offices, warehouses, workshops, and extensive site services. The project is due to commence on-site in March/April 2021 and will have a construction duration of approximately 18 months.

EDUCATION & EXPERIENCE

To be successful in this role, you must have the following:

- Minimum 5 years' experience of working as a Site Engineer on medium - large scale construction projects.
- Degree educated, or equivalent in a relevant discipline.
- Excellent communication skills, both written and verbal and the ability to liaise with multiple project stakeholders.

RESPONSIBILITIES

- Act as Client's authorised MEP representative.
- Oversee the MEP installation in terms of time, cost & quality.
- Report to client/design team regarding progress, issues and problems that may rise during the construction phase.
- Provide resolutions for technical engineering problems that occur on-site, coordinate application of solutions.
- Relay any design changes proposed/required on-site to the design team for review.
- Review the performance of subcontractors to assure contract compliance, the application of accepted construction technology and standards, and the acceptable standardization of materials and supplies.
- Maintain first-level quality assurance to confirm that the installation of all work within his/her discipline is in accordance with the plans, specifications, and industry standards.
- Ensure that tests and inspections are performed, witnessed, and documented in accordance with approved procedures.
- Liaise with the MEP design team on a weekly basis.
- Review and interpret MEP design drawings and specifications to ensure current revision level and correct technical execution of the work.
- Provide schedule and progress appraisal report to the Project Manager.
- Monitor material procurement and deliveries to ensure timeliness in support of construction activities and schedule within the assigned discipline.
- Ensure that materials received meet specifications and established standards of quality.

