

Senior Method Engineer:

In Melt Group we are looking for an important European Company a Senior Method Engineer with experience in Large Complex Buildings, Luxury Hotels, Civil or Marine Construction Works having managed budgets of €200M€ or more.

Role:

- Defining general phasing, work sequences and detailed phasing.
- Visualizing phasing through specific shop drawings and software (Sketchup, Revit).
- Selection of methods of construction and systems.
- Define rotation of systems.
- Foundation and piling methods.
- Temporary retaining systems and anchors.
- Detailed design of formwork and produce formwork shop drawings.
- Identify and establish material lists for purchase; Define and select equipment for handling materials and systems (cranes, hoisting, platforms, jacking, sliding, safety screens, etc.).
- Identify and establish detailed equipment lists; Check permanent structures during the construction phases (e.g. backpropping).
- Design structures for temporary work and handling (e.g. lifting devices).
- Design precast plants and related formwork and handling systems.
- Define temporary site installations such as offices, storage and warehouses.
- Coordinate with MEP engineers on temporary MEP installations.
- Establish method statements of all temporary works and systems.
- Prepare submittals for related materials and systems, inclusive samples.
- Consult and coordinate methods with related suppliers and subcontractors.

Profile:

- You have a degree in Civil Engineering and at least 10 years of relevant working experience of which 3 as a Senior Method Engineer
- You have worked on complex building works before (High Rise Towers, Hotels, Shopping Malls, Hospitals, Stadiums, etc).
- You equally possess excellent communication skills, an analytical mind and you are client focused.
- You are fluent in English (speech and writing). Additional languages such as French, Dutch, Arabic are an asset.
- You are willing to work on EXPAT contract in the UAE.
- You identify with our core competencies by possessing an entrepreneurial mind, showing flexibility, being innovative and result-oriented while promoting teamwork.

Offer:

Our expatriate employees are offered an attractive remuneration package including fringe benefits such as accommodation, transport, flight tickets, school fees for the children, etc. In addition we provide training and development programs within a professional environment, possibilities to expand your horizon and work on some iconic projects while shaping the skylines and defining the image of the future.