

Senior Structural Engineer

Number of Posts: 1

Contract Type: Full time - Permanent

Job description

EMDP is a boutique multidisciplinary consultancy working in the fields of Environment, Management, Design & Planning. for over 25 years. The practice has a broad experience in both small-scale and large-scale projects in Malta, Europe, North Africa, and the Middle East. EMDP prides itself in Creating SPACE.

EMDP has been responsible for the formulation of master plans and public urban design, advocacy planning, the preparation of specialist planning documents like Environment Impact Assessments and Traffic Impact Studies, restoration reports, urban studies as well as the preparation of background studies for a number of Local Plans. EMDP has been responsible in creating SPACE imbued with spirit, in harmony with nature, providing identity, experience – a sense of being.

EMDP currently manages a portfolio of ongoing works ranging from the supervision of roads and infrastructure works, the €50 million installation of shore-to-ship power infrastructure in the Grand Harbour of Valletta (which allows cruise ships to switch off their engines and plug in to shore electricity points, thus drastically reducing emissions over the Grand Harbour area and beyond); the €12 million development of MICAS – the Malta International Contemporary Art Space museum, the design and project management of the development of a number of security related projects; the design, development and project management of the €30 million Vincent Moran Health Hub Hospital servicing the southern part of the island, as well as the design of a number of hotels, schools, office, industrial, mixed-use and residential buildings.

EMDP is seeking to expand its core team by recruiting **Senior Structural Engineers:**

Senior Structural Engineers – preferably with site experience

The position calls for individuals who are in possession of the licensed to work as a Structural Engineer within a country of the European Union and/or the Country of origin of the selected candidate; with at least 5 years' experience (preferably in the design of more than 1 large scale project with a completion budget of over €10 million). Major excavation, Piling, Foundation, Frame and other statically indeterminate structures will be given a preference. Experience in Concrete, Steel, Masonry and Timber structures are considered an asset.

The chosen applicant is to be willing to transfer to Malta; travel (in a post COVID era); work in a small, versatile, tight knit team with experiences spanning from the initial conceptual stages to the evolution of design, the final stages and follow up of development permit submission, followed by detailed design, tender preparations, construction, contract management supervision and certification.

Requirements:

Academic Background - Role Requirements:

- A Master's Degree in Structural Engineering – MQF Level 7 from an internationally recognised University; or higher **is necessary**
- A Master's Degree in Project Management – MQF Level 7 from an internationally recognised University; is **considered an asset**.
- Proven Fluency in written and spoken English **is a must**.
- Knowledge of other languages particularly Maltese is **considered an asset**

Professional Background - Role Requirements:

- A warrant/license and/or membership in a nationally recognised body to work as a **Civil Engineer** is **considered an asset**

Work Experience - Role Requirements:

- A minimum of **five-year** post qualification and post warrant/licence/membership acquisition work experience is **a must**
 - o CV is to include for project dates, final project development budgets (up to finished stage but excluding land values), the client for who the works were carried out and a short description.
 - o In possession of a clean and valid driving license.
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Other Requirements:

- You will be a team key player working as an integral part of the firm's young ambitious international group of designers, architects, engineers, and project managers.
- You will be inquisitive, ready to meet new challenges, hard-working, responsible, decisive, able to work on your own initiative and enjoy ample knowledge in the structural and infrastructure engineering design fields.
- You are to have excellent verbal and communication skills.
- You are to have excellent knowledge in the Microsoft suite; 2D drafting, 3D and BIM software such as AutoCAD, Autodesk Revit, as well as experience in using Microsoft Project and other project tracking / planning software.
- Demonstrated knowledge of use of specialist structural modelling and design software is considered an asset. You are to quote the design standards you have had experience in using.

Benefits:

The company covers its personnel with a Professional Indemnity Insurance as well as for perils which might occur during the daily activities linked with the job.

Training provided

Chosen team players will be assisted in obtaining the necessary warrant to operate as a Civil Engineer in Malta as well as obtaining the necessary MQF level degree equivalency.

Vacancy Information

Assistance with accommodation/relocation

Chosen team players will be assisted to translocate to Malta - they will be provided with an inhouse single point of reference to help with the translocation and the finding of proper accommodation. They will also be assisted in the obtaining of all local work and residency permits.

Salary

Commensurate with the qualifications and experience of the chosen team player

Indicative: Eur 24,000 – Eur 30,000 (Gross)

How will the interviews be held?

Short listed candidates will be interviewed. Interviews will be coordinated by phone; confirmed by e-mail and a ZOOM/TEAMS/Skype meeting set-up.

To apply

Interested team players are to forward their CV (in English) together with a portfolio of works as well as a short letter stating why they want to join EMDP to eures.recruitment.jobsplus@gov.mt Please quote the vacancy name and number in your email.