Vacancy

ROADS ENGINEER, LATVIA

Our ambition is to plan, monitor and control the delivery the new best-in-class, innovative, environmentally friendly railway infrastructure with cost competitive technical solutions in the region to improve the long-term well-being of the society of the Baltic States and European community. We plan, develop and manage all technical aspects of entire Rail Baltica project to achieve cross-border interoperability. RB Rail AS is a three Baltic States’ joint venture, it was established in October 2014 and is registered in Latvia. Main business of the joint venture is the design, construction and marketing of the railway. RB Rail AS acts as a main coordinator of the project.

JOB PURPOSE

The primary responsibility of Road Engineer will be to serve in technical role including planning, analysis, design and detailing of roads and related infrastructure projects throughout whole project including construction phase.

Responsibilities

- Lead complex structural analysis and design review for all structural aspects of road projects and related infrastructure and similar railway structures (embankment, bridges and other structures)
- Structural calculations, development and review of road plans, hydrological and utility reports, design specifications and cost estimates
- Develop tasks and objectives, ensure that all tasks are delivered on-time, in quality, within scope and budget
- Organize and facilitate project team meetings to achieve the planned results
- Use appropriate verification techniques to manage changes in project scope, schedule and costs
- In accordance with the employer’s request and within the scope of the work responsibilities, to participate in the preparation of technical specifications and participate at the RB Rail AS public procurement committees
- Close cooperation with national Implementing Bodies and other stakeholders
- Measure project performance and report to management
- Create and maintain project documentation within the scope of the work responsibilities
- Assist Technical Project Managers on assigned daily technical tasks and participate in meetings
- Substitute other team members during the absence if needed

Qualifications

- Master’s or bachelor’s degree or equivalent in Civil Engineering, with Road Engineering specialisation
- 5+ years’ experience of road engineering design and design supervision
- 3+ years’ experience in cooperation with customers, project management is preferred
- Basic knowledge in hydrological and utility design and construction supervision
- Knowledge and practical experience of working with construction contracts and understanding the general terms and conditions
- Proficient in the MS Office Suite, Autocad, Autocad Civil 3D or other road design software such as Bentley and pavement calculation models. Knowledge of MS Project or other similar planning tools
- Experience in working with local standards and international standards such as Eurocodes
- Project management experience (budgeting, estimating / forecasting / costing and reporting, resources planning, allocation and management)
- Well-developed communication skills, with ability to effectively interact with both the business partners and internal technical teams
- Outstanding organisational abilities and technical mindset
- Fluent in English and Latvian, and a good command of technical English
- Resilient to coping with conflicting demands, able to prioritise duties and work under pressure
- High ethical standards, honesty and impeccable reputation
- Able to benchmark and apply best practices of large infrastructure projects
- Outstanding organizational abilities and technical mindset
- Confident presentation skills

OFFICE LOCATION

RB Rail AS office in Riga, Latvia

SALARY

Starting from 2800 EUR (before taxes).

APPLICATION PROCESS

If you are willing to be a part of the challenging and unique project, and your experience and personality match the position’s requirements, please, send your CV and motivation letter in English with the subject “ROADS ENGINEER, LATVIA” to: rbrail@cvor.lv by 15 May 2021.