

## ROADS ENGINEER (TEMPORARY – 2 YEARS)

**Rail Baltica** is the largest Baltic transport infrastructure project that will create the North – East economic corridor. It will be an electrified, high speed railway line with modern infrastructure for passenger and freight services, ensuring environmentally friendly and fast transportation from Tallinn to the Lithuanian-Polish border. Rail Baltica will connect the Baltic States with Central and Western Europe. The project is largely co-financed by the European Union. RB Rail AS is looking for a new enthusiastic and experienced COLLEAGUE to JOIN our rapidly growing TECHNICAL TEAM in a position of ROADS ENGINEER, LATVIA DEDICATED FOR DUAL DAUGAVA BRIDGE.

Our ambition is to plan, monitor and control the delivery the new best-in-class, innovative, environmentally friendly railway infrastructure with cost competitive technical solution 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 the 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 responsibilities of Roads Engineer will be to serve in technical role including planning, analysis, design and detailing of roads and related infrastructure projects through whole project including construction phase.

### REQUIREMENTS

- Master's or Bachelor degree or equivalent in Civil Engineering, with Roads Engineering specialisation
- 8+ years' experience of roads engineering design and design supervision
- 3+ years' experience in cooperation with customers, project management is preferred
- Basic knowledge and experience in hydrological and utility design and construction supervision
- Knowledge and practical experience of contract for construction
- 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 team members
- Outstanding organizational abilities and technical mindset
- Fluent in English and Latvian, and a good command of technical English
- Resilient to coping with conflicting demands, able to prioritize duties and work under pressure
- High ethical standards, honesty and impeccable reputation
- Able to benchmark and apply best practices of large infrastructure projects
- Strive for continuous improvement and precision in every detail
- Confident presentation skills

### 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
- Develop tasks and objectives, ensure that all tasks are delivered on-time, in quality, within scope and budget
- Coordinate and control internal resources and third parties/vendors for the flawless execution of tasks ensuring the delivery of the global project
- 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
- Perform risk management to minimize project risks
- 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
- Liaison with governmental bodies and other stakeholders to align and verify design standards and criteria
- Participate in meetings to coordinate technical details and project plans schedules
- Complete weekly and monthly progress reports on the assigned and future planned project activities

### OFFICE LOCATION

RB RAIL AS office in Riga, Latvia

### SALARY

Starting from 3000 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" to RB Rail AS recruitment partners SIA "Recruitment Latvia": [rbrail@cvor.lv](mailto:rbrail@cvor.lv) by 5 April 2021.

By submitting this application (CV, motivation letter, etc) the applicant provides the authorisation for the processing of personal data by RB Rail AS ("Controller") and SIA "Recruitment Latvia", Reg. No 40003955719, as its respective recruitment partners. The personal data indicated in the application documents will be processed for the purposes of the recruitment and hiring processes only as is legally permissible under Art. 6(1)(f) of Regulation (EU) 2016/679 (General Data Protection Regulation)



**Co-financed by the Connecting Europe  
Facility of the European Union**