

#### Vacancy

# BUILDING AND MATERIAL ENGINEER (FENCES AND NOISE WALLS)

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 services, passenger and freight 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. It must be well-governed, with clear financial flows and procurement systems. RB Rail AS is looking for a new enthusiastic COLLEAGUE to join our growing Technical team in a position of **BUILDING AND** MATERIAL ENGINEER.

Our ambition is to plan, monitor and control the the new best-in-class, delivery 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 acts as a main coordinator of the project.

#### **JOB PURPOSE**

Building and Material Engineer will be responsible for developed of Technical Specifications for fences and noise walls based on the existing requirements of Design Guidelines and developed design for procurement at the Global Project level. Engineer will participate in the procurement committees as procurement committee member. In period of procurement procedure Engineer will be responsible to respond and develop respective answers on the questions of potential suppliers.

Building and Material Engineer shall ensure that Rail Baltica project implements the most reasonable and cost-effective technical solutions from lifecycle perspective and shall ensure that Rail Baltica project is fully aligned with EU Construction Products Regulation (CPR) and applicable harmonised EN product specifications.

### REQUIREMENTS

- Higher education as civil engineer;
  - Previous experience to develop Technical Specifications for construction tenders;
    - ~5 years' experience working with construction materials related with infrastructure construction;
    - Understanding of local and international construction and design standards;
  - Experience in project management, budget preparation, evaluation and forecasting of resources, planning and management, as well as organization of cooperation with clients and partners;
- Good overview about construction materials' related standard and standardization process;
- Desired experience in respective design fields;
- Desired work experience in an international environment;
- Experience working with MS Office Suite, Autocad, MS Project or equivalent programs;
  - Excellent communication skills, ability to effectively cooperate within the company and with business partners;
  - picture and go into details, substantiate his / her opinion, set priorities and work in dynamic conditions;

Organized, proactive and energetic specialist with an analytical mind, who is able to see both the big

- High ethical standards, integrity and impeccable reputation;
   Good technical English and at least one Baltic language (Latvian, Estonian or Lithuanian);
- Solid verbal and written presentation skills;
- Strive for continuous improvement and precision in every detail.

# RESPONSIBILITIES

0

ø

Analysis and design review regarding noise walls and fences design solutions related to Rail Baltica railway project;

Resilient to coping with conflicting demands, able to prioritize duties and work under pressure;

Consultants;

Development of Technical Specification for Global Project procurement procedure;

Review assigned work and/or check design volume estimates and specifications provided by Design

- Participate in the tender process as procurement committee member;
- In time of tender process Engineer will be responsible to develop respective answers on the questions and requests for information;
  - Oversee the quality of deliverables (materials's

To participate in the tender evaluation process;

- Oversee the quality of deliverables (materials' specifications). To develop point type check principles for deliveries and construction works of related structures: Quality Assurance and Quality Control (QA/QC) program;

  To develop Rail Baltica asset management system in cooperation with BIM manager;
  - To work out construction and maintenance requirements;
- Close cooperation with the national Implementing Bodies and other stakeholders.

### Full time located preferably in Riga, Latvia.

OFFICE LOCATION

SALARY

## Starting from 2500 EUR (before taxes).

APPLICATION PROCESS

tion (EU) 2016/679 (General Data Protection Regulation)

# 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 "BUILDING AND MATERIAL ENGINEER" to RB Rail AS recruitment partners SIA "Recruitment Latvia": rbrail@cvor.lv by 15 January 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 Regula-



Address: K. Valdemāra iela 8, Riga, Latvia, LV-1010 Website: www.railbaltica.org