



Join **Stornoway** and become part of a great team, operating Québec's first diamond mine, Renard.

Position: Senior Ground Control Engineer
Department: Mine – Technical Services
Location: Renard Mine Site
Schedule: 7/7 or 14/14
Homeports: Chibougamau, Rouyn-Noranda, St-Hubert and Timmins airports

Stornoway is recruiting a **Senior Ground Control Engineer**. Under the supervision of the Chief Engineer, the Senior Ground Control Engineer will be responsible for the following:

Responsibilities:

- Supervise the field test technicians;
- Inspect the field conditions as needed at the workplaces;
- Carry out mine support quality assurance (shear tests, task observation, etc.);
- Oversee infrastructure construction;
- Carry out geomechanical and structural mapping of mining galleries;
- Update and analyze data collected from geomechanical monitoring instruments;
- Create, monitor, and update field test plans (cabling, shotcrete, remediation, etc.);
- Oversee grouting of the rock mass;
- Alongside the geology group, ensure the diamond drill hole database is updated;
- Determine the field test budget;
- Carry out a structural analysis of the rock mass, manage consultants, perform numerical modelling, Map3D, etc.;
- Comply with laws, regulations, and work procedures;
- Perform all other related tasks.

Qualifications:

- Bachelor's degree in mining engineering or geological engineering, or other relevant program;
- Minimum of five (5) years' relevant experience in an underground mine Experience in an open pit mine is an asset;
- Field testing experience;
- Master's degree in rock mechanics is an asset;
- Experience in and knowledge of structural geology is an asset;
- Knowledge of software such as AutoCAD, Promine, GemCom, and Deswick is an asset;
- Autonomy, resourcefulness, and ability to make decisions under pressure;
- Excellent knowledge of Microsoft Office Suite Knowledge of Microsoft Access is an asset;
- Flexibility and versatility when approaching tasks;
- Ability to work in a team in a multicultural environment;
- Valid driver's licence;
- Valid general explosives permit;
- Completion of the modular training program for mine workers;
- Excellent written and verbal communication skills in French and English.

INTERNAL application:

Duly complete the internal posting form and return it to the human resources representative in your sector.

EXTERNAL application:

Send your resume and cover letter to: hr@stornowaydiamonds.com. Please **indicate the reference number [SWY-AFF-2019-ST01](#) – Senior Ground Control Engineer in the subject line of your email** and in your cover letter.

We appreciate all those who are interested in this position; however, only candidates selected for an interview will be contacted.

For more information

www.stornowaydiamonds.com | hr@stornowaydiamonds.com