

## **A significant addition to the Alcoa aluminum smelter in Baie-Comeau**



Tessier Limited has recently unloading a cargo ship Maasgracht carrying 100 tons transformer, rectifier and boxes containing accessories. A crane of 140 tons was simultaneously on the Alcoa aluminum smelter site to receive the rectifier as well as the larger banks. This transformer is an addition to the electrical installations of the smelter which will stabilize the electricity supply and will maximize productivity.

Equipment installation will be completed over the coming months. Tessier Limited will supply lifting equipment to be used in the implementation of the rectifier and the installation accessories.

## **Removable railings trailer**

For several years now, Tessier Limited aims to always adopt the best practices in health and safety by ensuring a safe and healthy work environment for its employees while surpassing industry requirements. With a view to satisfy its customers while continuing to provide fast and quality service, Tessier Limited has developed a removable guardrail system to work from the platform of a trailer.

This system is easy to install and allows workers to handle the crane accessories having a protection device against falls. This protection system goes well beyond the standard (10 feet) to work at height since a semi-trailer has a height of about 5 feet.



## **Repairing a telecommunications tower on Highway 389**



During the winter, high winds damaged a telecommunications tower Hydro-Québec on Highway 389 near Beauport River. The equipment had to be completely replaced. Several elements had to be considered to ensure the progress of this project. Including problems caused by the difficult access of the road, winter conditions, limited work space and the inclination of the work area.

In collaboration with the people of Hydro-Québec, Tessier's specialists have identified the good equipment and the precautions to take to prevent problems. Good communication and adequate planning have achieved this work successfully.

**Head office:**

Tessier Ltd.  
4 avenue Lavallée  
Baie-Comeau, Quebec G4Z 1L4

[tessiertee.com](http://tessiertee.com) ♦ [info@tessier.desgagnés.com](mailto:info@tessier.desgagnés.com)

Phone: 418-296-2423  
Fax: 418-296-3771

**Branch office:**

265 rue des Pionniers  
Sept-Îles, Quebec G4R 0P4

Phone: 418-962-3639  
Fax: 418-968-6910