



CASE STUDY

Bituminous Geomembrane (BGM)- Landfill Cap



▼ **LOCATION:** Fort St. John, British Columbia – Silverberry Landfill

▼ **PROJECT TYPE:** Supply and installation

▼ **PRODUCT USED:**

Bituminous geomembrane manufactured (BGM)

▼ **PROBLEM:**

Supply and install of 85,000 square meter of bituminous geomembrane (BGM) during the winter months for the Tervita Corporation at the Silverberry Landfill.

▼ **THE TITAN SOLUTION:**

Titan provided and installed bituminous geomembrane manufactured (BGM) for the landfill closure cap. The cap needed to be installed and completed during the winter months with the likeliness that some or most of it would remain uncovered and exposed for up to 10 years. Bituminous geomembrane (BGM) was the material of choice for this particular project because it is ideal for winter installations involving temperatures under or around -20°C. Overall, the project went well and was completed in 37 days.

▼ **ACHIEVEMENT:**

Titan worked with Tervita and Associated Engineering on the selection and approval of the BGM material in this project, and offered fair and competitive pricing with a focus on service, project management and respect for scheduling.

Contact us for more information:

TITAN ENVIRONMENTAL CONTAINMENT

Toll free: 1-866-327-1957 | Email: info@titanenviro.com | Web www.titanenviro.com

TRUST.QUALITY.VALUE