



CASE STUDY

Transistor Containment Cell - Multi-layer lining system
Fire retardant HDPE & TE-W200 woven geotextile



- ▼ **LOCATION:** Winnipeg, Manitoba
- ▼ **PROJECT TYPE:** Supply and Install - multi-layer geotextile lining system for transistor oil containment system
- ▼ **PRODUCT USED:** Fire retardant HDPE & TE-W200 woven geotextile



▼ **PROBLEM:**

Manitoba Hydro required a multi-layer system for a transistor containment cell for one of their largest power stations.

▼ **THE TITAN SOLUTION:**

Titan supplied and installed a multi-layer lining system consisting of two geotextile layers sandwiching the oil containment liner. To secure the multi-layer system, Titan fastened the liner to the perimeter concrete walls and interior foundations using neoprene gasket, galvanized wedge anchor bolts, and galvanized batten bar.

▼ **ACHIEVEMENT:**

We were chosen for this project due to our installation experience and quick turnaround times allowing for this project to be completed quickly. Titan completed all quality control to the client's satisfaction.



Contact us for more information:

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