

# Completed Projects

**Kent Commercial**

A better way to build

## Voisey Bay—Nickel Mine

### Project Details

225 Person Dormitory Facility

**Client:** Voisey Bay Nickel Company Ltd.

**Date of Commencement:** January 2004

**Date of Completion** May 2005

**Total Square Footage** 115,000 sq. ft.

**Project Manager** Lloyd Bazay

**Primary Subcontractors** Atlantic Towing  
Torngait Services Inc.  
Black & McDonald  
CBCL Limited

**Total Modules** 175 Modules

### Scope of Work

VBNC required the supply and installation of a large dormitory/living complex for 225 workers in Northern Labrador. To provide a total solution & secure this project, a partnership was formed between Kent Commercial & ATCO. Kent Commercial would manufacture all 175 modules, transport these units by truck and then barge them to Northern Labrador. From there ATCO would be responsible for the installation and site management.



### Major Design Build Project Components

Kent Commercial was initially approached in 1996 to commence design and negotiations on this project. However political pressures held this project off until 2003.

Working with the client, Kent Commercial was responsible for the design of the 225 person facility. This facility included bedrooms, a 500-1000 person Kitchen/Dining Room, Offices, Commissary, Library,

### Special points of interest:

- Transport combined both trucking and barging of units to remote location.
- 225 person housing complete with kitchen—dining—recreation facilities—gymnasium—etc.
- Factory manufacturing of 115,000 sq ft in 12 weeks.

Squash Court, Gymnasium, Common Rooms, Quiet Areas and much more to provide a comfortable space for employees.

This building system included a fully sprinklered building complete with glycol heat that was engineered to meet R40 and R60 requirements for heat loss.

The end result was an efficiently built 115,000 square foot facility. Modular provided a significant savings in labor and materials for a site that would have been prohibitive to general construction and it also meant a hassle free product to the end client.