

## Ridge Meadows Hospital

**The Need:** A 3,600 sq. ft. administration office

**The Mission:** To design and build a high quality temporary administration facility to meet the client's time and cost requirements, while minimizing site disruption and noise.

**The Solution:** BRITCO used its 'Modular Core Construction®' system to reduce construction time by almost 50% and save the client money.



"The staff is very happy with the look and feel of the building as well as BRITCO's attention to customer service".

Dal Crosby  
Manager/Plant Ser.

### THE BRITCO 'MODULAR CORE CONSTRUCTION'® SYSTEM

1	2	3	4	5	6	7	8
Contract Award 07/25/01	Notice to Proceed 07/25/01	Submission of Drawings 08/15/01	Approval Issued 08/29/01	Permits issued 09/18/01	Site Preparation 09/24/01	Delivery & Installation 10/09/01	Customer Acceptance 10/29/01

From start to finish: 66 working days

# Project Details

**Owner/Project:** Ridge Meadows Hospital  
3,600 sq. ft. office complex

**Date of Install:** October 2001

**Time to Construct:** 66 Working Days

**Goal:** To combine factory-built and on-site construction methods to construct a temporary office that fits in with the existing hospital building and landscape features.

**Project Details:** The administration office is a 60' x 60' relocatable building consisting of five modules that meet the requirements of the BC building code. The prominent features include large windows in the individual offices, 2 reception areas, kitchen area, conference room enclosure, storage facility, and H/C accessible washrooms.

**Interior:** Finishes feature vinyl clad drywall, T-Bar ceiling, painted trim and casings, and pre-finished light maple solid core doors. The office also has 2 rooftop HVAC units and sprinkler system.

**Exterior:** Details include: EPDM roofing, horizontal metal fascia, and vertical metal siding.

**Special features:** BRITCO's team of construction and manufacturing specialists built large canopies that were placed over the building's entry and exit ways. In addition, specialty vinyl canopies were installed over windows to enhance exterior features.

BRITCO's Project Manager worked throughout the various stages of the project and was heavily involved in the design, management, and installation of the complex.

The project utilized BRITCO's 'Modular Core Construction®' system, the combination of factory built construction and site preparatory work. By utilizing this tightly regulated system, the client benefits from increased time and money savings in addition to a high standard of construction quality.

## Traditional Construction timeline



## 'Modular Core Construction®' system timeline



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