

## LeBlanc Communications

File #J98063  
5/98 Vancouver, B.C.

- The Need:** A non-combustible communications shelter
- The Mission:** To design and off-site build a communication shelter, and have it ready within 4 weeks of order.
- The Solution:** BRITCO designed and built the shelter using its 'factory-built building system', saving the client time and money.



### THE BRITCO 'FACTORY-BUILT BUILDING' SYSTEM

1	2	3	4	5	6	7	8
Contract Award 10/11/98	Notice to Proceed 10/11/98	Submission of Drawings 10/11/98	Approval Issued 10/11/98	Permits issued N/A	Site Preparation N/A	Delivery & Installation 11/9/98	Customer Acceptance 11/10/98

"Britco's ability to understand the customer's requirements made the process simple and easy."

Robert Mitchell  
Regional Manager

From start to finish: 20 working days from receipt of order

# Project Details

**Owner/Project:** LeBlanc Communications, 247 sq. ft. 'com. shelter'

**Date of Install:** November 9, 1998

**Time to Construct:** 20 working days

**Goal:** To design, build, transport and crane place a non-combustible communication shelter within 4 weeks of receipt of an order.

**Project Details:** The 13'- 0" x 19'- 0" 'com. shelter' was designed and built as a non-combustible structure with a 'Bard' thru wall HVAC unit to maintain equipment within specific environmental constraints. The structural steel floor frame system has a 2 hr fire rating with sprayed in place insulation, 3/8" plate steel floor with vinyl tile. Wall framing and roof system are also heavy gauge steel. The interior wall finish is vinyl coated drywall.

**Exterior:** Prefinished 24 gauge metal siding and 24 gauge standing seam roof system were used to ensure low maintenance and durability.

**Britco Site Works:** BRITCO was responsible to transport the 'com. shelter' to the site and crane place onto a prepared foundation.

**Special features:** BRITCO was required to design and supply a durable non-combustible 'com. shelter' that could be lifted by crane or helicopter and set in place on any number of locations, from a mountain top to the top of a skyscraper.

## Traditional Construction timeline



## 'Factory-Built Building System' timeline



Tel: (604) 888-2000

1-800-527-4826

email: info@britco

www.britco.com