

# Project Bulletin

## St. Pius X Parish

File #97068  
8/97 North Vancouver, BC

- The Need:** A 10,000 sq. ft. Elementary School
- The Mission:** To provide an affordable, permanent school within 4 months of award
- The Solution:** The BRITCO 'Modular Core Construction®' System



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

Contract Award 4/25/97	Notice to Proceed 4/25/97	Submission of Drawings 5/23/97	Approval Issued 5/27/97	Permits issued 5/7/97	Site Preparation 7/7/97	Delivery & Installation 7/22/97	Customer Acceptance 8/29/97

**"Starting with the tender process in March 1997 right through the opening of the school on time for September 1, 1997, your company has met or exceeded our expectations."**

Stephen O'Neil  
Building Chairman

From start to finish: 126 days

# Project Details

The school consists of 23 factory pre-built modules, featuring offices, a staff room, a library, washrooms, seven classrooms, and a kindergarten.

Interior details include vinyl gyproc wall finish, an exposed open web truss ceiling, carpet and Marmoleum flooring, and a central boiler with individual computer controlled room heating and ventilation units.

The exterior features stucco finish with “Hardipanel Sierra – 4” light-weight cement siding and wood trim. Also has a bell tower and entry. Exterior detailing includes 6” x 6” dentils above the windows.

BRITCO's Project Manager provided foundations, plumbing manifolds, and electrical service connections. He assisted the Client in coordinating other site services, parking, and sidewalks.

Special features include a battenless system for pre-finished drywall, an exposed “roof truss” system in the classrooms, and a site constructed raised clerestory hallway of rustic timber trusses.

The project utilized BRITCO “Modular Core Construction®” – the combination of concurrently scheduled site building and off-site pre-built modular units to reduce total construction time up to 50%.



1997 Awards of Distinction Winner

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