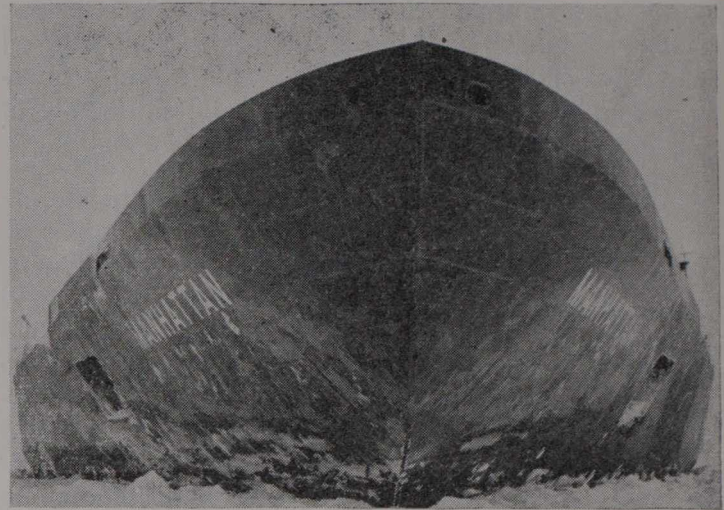


A more somber cementing of international relations occurred during the aftermath of the Peruvian earthquake disaster. Canadian Forces aircraft of 424 Squadron flew in supplies, rescued victims and later received special medals from the Government of Peru. Later in the year other Canadian aircraft were busy flying tons of medicines, tents, bandages and blankets to another terrible scene of devastation after East Pakistan suffered its worst cyclone in history.

Meanwhile, at home, where the complex fight against inflation was having strengthening effects upon the national economy and a few political extremists sent shudders across the country with their inept violence, the mainstream of Canadian life remained the enviable and cherished institution it is for the great mass of the nation's 22,000,000 population.



The super-tanker, "Manhattan", experimental vessel used to study the feasibility of surface transport of arctic oil.

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# Cable Hung and Built From Top Down

The first building of its type to be constructed in North America has been completed in Vancouver as the new headquarters of Westcoast Transmission Ltd.; Dominion Bridge Co. Ltd. has played a significant role in its construction.

The unique new building consists of 12 floors hung from steel cables attached to a 230-ft. high concrete core.

A Heede tower crane atop the core raised 12 sets of cables which were placed in saddles attached to the top of this core and allowed to hang free around its perimeter. Eight prefabricated 36 x 36-ft. steel floor panels and beams were first raised to form the 12th floor. The beams were bolted to the core and attached to

the cables by friction clamps. The same operation was repeated for the remaining 11 floors, working from the top floor down.

The 2½-in. cables were insulated in groups of two in 5¼ x 11-in. fireproof casings extending down the corners and side of the building.

Dominion Bridge supplied the cables as well as all the structural and reinforcing steel, and also handled the tricky job of erecting the floors and hanging them on the cables.

The new construction technique is a logical and rational approach to design, particularly in areas such as Vancouver that could be subject to earthquake shocks.