

Housing radio telephone and telegraph transmitters, rectifier, motor generators, power distribution switchboards, radio circuit control, test and measurement apparatus, and including offices, staff quarters and machine shop facilities.

Pump House—Brick construction—floor area—732 sq. ft. Housing pumps, tanks, etc. for water and oil cooling of radio transmitters.

Garage & Carpenter's Shop—Concrete construction—floor area—639 sq. ft.

Staff House—Two storey, 13 rooms. Brick encased.

Two Dwellings—Two storey, 7 rooms. Brick encased.

Riggers Shed & Garage—Wood—floor area—809 sq. ft.

Quonset Hut—Storage—floor area—840 sq. ft.

Microwave Hut—Wood—floor area—120 sq. ft. Housing 4 VHF transmitting and receiving equipments for communication purposes with Yamachiche Station and the Central Telegraph Office, Montreal.

Water Cooling Pond—Associated with pump house equipment.

Telegraph Line Systems—Comprising overhead lines and buried cable between site entrance and station building.

Power Supply Facilities—Comprising high tension overhead line system from site entrance.

—Substation including 6—100 kw. transformers.

—Switching Tower.

Towers and Masts (erected)—Eight 300-ft. towers. 41 masts, 100 ft. approx., steel or wood.

Antennae—16 directional antenna systems complete with transmission lines, matching and switching facilities. 6 microwave directional aerials complete with wave guide, erected on 300-ft. tower.

(b) *Yamachiche, P.Q., Receiving Station*

Station Site—492 acres located in the Parish of Ste. Annes D'Yamachiche, County of St. Maurice, P.Q. Also 4.7 acres located in Pointe de Lac, P.Q. (part of water supply system).

Station Building and Staff Quarters—Brick construction—floor area 7,304 sq. ft. Housing radio receivers, frequency measurement equipments, feeder patching board, engine generator emergency equipment, circuit control test and measuring apparatus, power supply control facilities and including offices, unmarried staff quarters and machine shop facilities.

Garage and Carpenter's Shop—Concrete—floor area 639 sq. ft.

Four Dwellings—Brick encased, 6 rooms.

One Dwelling—Wood, 6 rooms.

Two Store Houses—Galvanized iron.

Garage—3-car, wood.

Microwave Hut—Wood—floor area 100 sq. ft. Housing 2 VHF transmitting and receiving equipments for communication purposes with Drummondville Station and the Central Telegraph Office, Montreal.

Water Supply System—Comprising 20,000 ft. of pipe, reservoir on Yamachiche site, and reservoir and filter at the Pointe de Lac site location.