

a profit of \$114,953, against \$104,929 for the previous year. The balance at credit of profit and loss is \$256,059, against \$185,745 for the previous year. After providing for sundry charges, \$198,414 is carried forward to the current year. At the recent annual meeting, J. N. Green-shields, K.C., was elected President in place of A. A. Allan, and Thomas Robb was appointed Managing Director. The other directors are: G. Marconi, G.C.V.O., Robert Bickerdike, G. C. Isaacs, G. M. Bosworth, W. D. Birchall, E. J. Nally and A. E. Francis.

The Dominion Government has relaxed certain restrictions on the use of wireless telegraphs at sea, to Canadian vessels through Canadian stations. Messages in plain language on ships' business, or from the general public may now be sent to, or received from, Canadian vessels through any regular Canadian commercial radio-telegraph station on the east coast, Great Lakes, west coast, and Newfoundland at any time, except through the naval stations at Halifax, N.S., and Sable Island, which will only handle ships' business in plain language. Canadian ships are also permitted to exchange plain language commercial traffic on the Pacific on any part, and on the Atlantic west of 40 deg. west, which latter is subject to British restrictions, limiting the traffic to ships' business in plain language. The trans-Atlantic wireless, between Glace Bay, N.S., and Clifden, Ireland, has been reopened, but traffic is limited to press messages and government business until further notice.

### Trade and Supply Notes.

The matter which appears under this heading is compiled, in most cases, from information supplied by the manufacturers of, or dealers in, the articles referred to, and in publishing the same we accept no responsibility. At the same time we wish our readers distinctly to understand that we are not paid for the publication of any of this matter, and that we will not consider any proposition to insert reading matter in our columns for pay or its equivalent. Advertising contracts will not be taken with any condition that accepting them will oblige us to publish reading notices. In other words, our reading columns are not for sale, either to advertisers or others.

The General Railway Signal Co. has issued a booklet, 1,003A, describing and illustrating its model 2A signal.

Dominion Bridge Co.—G. H. Duggan, heretofore Vice President and Managing Director, has been elected President, succeeding Phelps Johnson, who asked to be relieved of the position, but who remains on the board.

The Canada Wire & Cable Co. is installing machinery for manufacturing a full line of steel wire ropes in its plant at Leaside, near Toronto. It expects to have this plant in operation by Mar. 15, and will then be in a position to supply all sizes and kinds of steel wire rope.

The William Kennedy & Sons, Ltd., Owen Sound, Ont., is adding to its plant a building 100 x 50 ft., and 33 ft. high, of steel and concrete construction, equipped with an electric travelling crane of 20 tons capacity. It is to be used as an erecting shop for marine machinery.

Calendars for 1919 have been received from: American Steel Foundries, Chicago; Dearborn Chemical Co., Chicago; Edison Storage Battery Co., Orange, N.J.; Flannery Bolt Co., Pittsburgh, Pa.; Hiram L. Piper Co., railway and marine supplies, etc., Montreal; Taylor & Arnold, Ltd., railway and marine specialties, Montreal.

# Imperial Munitions Board Offer for Sale PLANT AND EQUIPMENT (IN PART) OF British Cordite Co. Ltd., Nobel, Ont.

TENDERS, accompanied by marked cheque for 5% of the amount of the bid, will be received by the undersigned up to and including February 20th, 1919, for the purchase of the following, located at Nobel, Ontario:—

**ITEM NO. 1. POWER HOUSE.**—Building of steel frame construction on concrete foundations.

**Boiler-room Equipment**—10-400 H.-P. Wickes, vertical, water tube boilers, equipped with Murphy Automatic Stokers and 2-1 ton coal-weighing lorries.

**Ash Handling System**—American Steam Jet Ash Conveyor.

**Power-House Equipment**—3 Turbo Generators, 3 phase, 2200 volt, 60 cycle; 1-750 K. W. Allis Chalmers; 1-500 K. W. General Electric; 1-1000 K. W. Westinghouse-Parsons, complete with Westinghouse LeBlanc Jet Condenser and 80 H.-P. Sturtevant Turbine direct connected to Booster Pump; 1-25 K. W. Westinghouse-Turbo Exciter Set, 125 volt; 1-25 K. W. Canadian Fairbanks-Morse Motor Exciter Set, 550-volt motor, 125-volt generator; 1-30 K.V.A. constant current transformer.

**Switchboard**—11 panels fully equipped, 1-10 K.V.A., 2200-110 volts and 3-40 K.V.A., 2200-550 volts, Pittsburgh Transformers; 2-18 x 10 x 12 Worthington Fire Pumps; 2-14 x 22 x 14 x 16 Ingersoll-Rand Air Compressors; 2-No. 785 Cochrane feed water heaters; 4 Alberger heaters; 2-Frick Ammonia Compressors, 30 and 70-ton capacity; 2-4" Goulds Centrifugal Pumps, direct connected to 15 H.-P. motors; 4-1¼ x 8 and 2-5½ x 8 Deane Single Acting Triplex Pumps, belt driven; 1-42 x 10½ x 48 Hydraulic Pneumatic Accumulator.

**ITEM NO. 2. PUMPING STATION.**—Equipment—6-9 x 12 Aldrich Triplex Pumps, directly connected to 40 H.-P. Canadian Fairbanks-Morse, 550 volt, 40 amp., 60 cycle, 3 phase motor, with starting compensators and switch boxes capacity 500 gallons per minute; 3-75 K.V.A., 2,200-550 volts and 1-550-100 volts Pittsburgh Transformers.

**ITEM NO. 3. MACHINE TOOLS.**—18" Engine Lathe; 20" Drill Press; No. 4 Power Saw; Keyway Cutter; 16" Stroke Shaper; 10" Emery Wheel Stand; No. 34 Little Giant Screwing Machine with taps and dies.

**ITEM NO. 4. TANKS.**—Steel Horizontal—33—6' to 20' diameter. Steel vertical—41—3' to 8' diameter.

**ITEM NO. 5. STOVES.**—7 Nos. 41 and 42 Quebec Heaters, 5 Oxford Ranges and 16 Oil Stoves.

**ITEM NO. 6. STEEL CANS.**—12,900 Steel Cans, with lugs and lids, 11½" x 12" x 3-32".

**ITEM NO. 7. COTTAGES.**—15 Cottages, frame construction, 20' x 34'.

**ITEM NO. 8. PRESSES.**—8 Dehydrating Presses (Hydraulic).

**ITEM NO. 9. PUMPS.**—8 Gardner Duplex Pumps, 7" x 3½" x 10".

**ITEM NO. 10. WRINGERS.**—20 Centrifugal Wringers 24".

**ITEM NO. 11. STOCK DRYERS.**—3 Sargent (Stock Dryers).

**ITEM NO. 12. PICKER MACHINES.**—3 Davis and Furber Picker Machines 36".

**ITEM NO. 13. KNEADERS.**—52 Kneader Machines.

**ITEM NO. 14. PRESSES.**—19 Darling Presses (Hydraulic). 22 Inglis Presses (Hydraulic).

**ITEM NO. 15. PUMPS.**—46 Hydraulic Triplex Worthington Pumps, 1 x 4 for 2,000 pounds pressure.

**ITEM NO. 16. PUMPS.**—10 Vertical Triplex Single Acting, belt driven Worthington Pumps, 3½" x 6" for 250 pounds pressure.

**ITEM NO. 17. PUMPS.**—6 Aldrich Pumps, Vertical, Triplex, Bach plunger of the solid water end type, double reduction, direct geared for 900 R.P.M. Motor, 9" x 12", Cap. 500 G.P.M., lift 150'.

**ITEM NO. 18. BELTING.**—A quantity of leather and rubber belting.

Tenders for these items, in whole or in part, will be considered. The owner will dismantle and load on cars; bids are to be made on this basis. Intending purchasers will be given every facility to inspect the buildings and equipment. Complete information may be obtained from the undersigned.

The highest or any tender not necessarily accepted.

Cheques from unsuccessful bidders will be promptly returned.

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