

## BIG BRITISH ENGINEERING ENTERPRISE IN CANADA.

Further details of the Canadian British Engineering Company, Limited, are available. The company's share capital is £205,000 divided into 200,000 7 per cent. preferred ordinary shares of £1 each and 100,000 deferred ordinary shares of one shilling each. The company have made a public flotation of 100,000 of the preferred ordinary shares. Every subscriber when applying for preferred ordinary shares is entitled to subscribe for at par and be allotted one deferred ordinary share for every five preferred ordinary shares allotted to him. The deferred ordinary shares are payable in full on application.

This company has been formed to carry on the business of an engineering supplies and construction company in Canada. It will establish branches in the principal centres in the Dominion, where stocks of standard appliances, spare parts, etc., will be carried. The company will carry out contracts for the supply and erection of all classes of machinery, purchasing the plant required as far as possible from the leading makers of such appliances in the United Kingdom. In cases, where the nature of the work is such that it can be more advantageously carried out by the manufacturers themselves, the company will act for such manufacturers as agents on a commission basis.

The company's capital will be utilized principally in carrying stocks of standard machinery and engineering appliances and in executing contracts for the construction and equipment of engineering works. The directors anticipate that the profits on this portion of the business will be sufficient to provide for a substantial dividend on the whole of the subscribed capital, in which case all profits accruing from the various agency or commission agreements, for which little or no capital is required, will be applicable for surplus dividends on both classes of shares.

The company will have a London office or buying house, through which all communications and negotiations with manufacturers will pass. The London staff will purchase all machinery and appliances required by the company for the fulfilment of its contracts, will inspect plant in course of construction, and generally take the necessary steps to ensure that all such orders receive proper attention.

Sole agency agreements have been obtained by the company from the following firms:—Sir W. G. Armstrong Whitworth and Company, Limited, hydraulic and electric cranes and conveyors, dock and harbor equipments, etc.; Ashmore, Benson, Pease and Company, Limited, gas works plant, etc.; Cammell Laird and Company, Limited, high grade steels, railway and tramway tires and axles, springs, etc.; Dorman Long and Company, Limited, steel beams, angles and channels, etc.; Galloways Limited, pumping plant, mill engines, blowing engines, rolling mill engines, large gas engines and boilers; Power Gas Corporation Limited, Mond gas producers for power and furnace heating and by-product recovery plants; Ransomes, Sims and Jefferies, Limited, agricultural machinery; Sandycroft Foundry Company, Limited, mining plant equipments; and Willans and Robinson, Limited, steam turbines Diesel oil engines and condensing plant.

The directors of the company are as follows:—C. Leonard Agnew, Northwich; W. H. Patchell, M. Inst. C.E., M.I. Mech. E., M.I.E.E., London; Leonard Andrews, M. Inst. C.E., M.I.E.E., London, managing director in Great Britain; William A. Martin, Toronto, managing director in Canada; local board in Canada: William A. Martin, Toronto; Ernest M. Sellon, M.I.E.E., Montreal; Charles Ruttan, Winnipeg; Nicol Thompson, Vancouver.

## PULPWOOD CONSUMPTION IN CANADA.

The quantity of pulpwood manufactured in Canada in 1911 showed an increase of 73,801 cords (or 12.3 per cent.) over 1910. In 1911, 672,288 cords were manufactured, as compared with 598,487 cords in the previous year. The value of the wood also increased, with the result that the 1911 product brought to its vendors \$4,338,024, as compared with \$3,585,154 for 1910, an increase of \$752,870. The value of the wood (\$6.45 per cord) was greater than it had been for years.

Of the total amount, Quebec consumed in its 28 mills 58 per cent. Ontario used nearly one-third of the total consumption; this province has the highest consumption per mill of any, viz., 12,450 cords. New Brunswick mills were hampered by low water during the year. The consumption of pulpwood in these four mills was 45,824—over twice as much as in the depression of the previous year. Nova Scotia, where only mechanical process of pulp-making is used, in its seven mills consumed 22,221 cords of pulpwood. In British Columbia pulpwood manufacture was still in the experimental stage.

Quebec used four species of wood for pulp, namely, spruce, balsam fir (or balsam), hemlock and poplar. Ontario and Nova Scotia employed spruce, balsam fir and poplar, while New Brunswick used spruce and balsam fir only.

## PERSONAL.

MR. MALCOLM R. BOW, of Regina, has resigned his position as assistant bacteriologist for the province of Saskatchewan.

MR. F. A. GOBY, B.A.Sc., has been appointed chief engineer of the Ontario Hydro-electric Power Commission to succeed Mr. P. W. Sothmann, who has just resigned.

MR. J. CHISHOLM has been appointed master of bridges and buildings on the Ottawa division of the Grand Trunk Railway, in place of Mr. J. H. Johnston, promoted.

MR. ALAN FRASER, B.A.Sc., has been appointed to fill the vacancy on the staff of Mr. R. A. Baldwin, district engineer, Mackenzie and Mann, 23 Victoria Street, Toronto.

MAJOR J. E. HUTCHESON, superintendent of the Ottawa Electric Railway since its construction, nearly 21 years ago, has accepted the general managership of the Montreal Tramways Company.

MR. CHARLES WILLIAM DILL, formerly of Toronto, and a member of the firm of contractors, Chambers, Dill and Russell, has been appointed a member of the Board of Highway Commissioners of Saskatchewan.

MR. P. W. SOTHMANN, for six years chief engineer of the Hydro-electric Commission, has resigned and will sever his connection with the Commission on September 1st. Mr. Sothmann is going into private practice. He will organize a firm of consulting engineers under his own name and establish headquarters in Toronto.

MR. JOHN T. DICKERSON, Associate Member American Society of Civil Engineers, has been appointed sales engineer of the Strauss Bascule Bridge Company, in charge of the eastern territory, with headquarters in New York city, succeeding Mr. G. C. Bartram, who has resigned. Mr. Dickerson has been associated with the Scherzer Rolling Lift Bridge Company in their engineering and sales department for the past seven years, prior to which time he was