

The Canadian General Electric Co., Ltd., is installing a 25 k.w. 550 volt generator for the Strathroy, Ont., Electric Co.

The Land Security Co., Toronto, has ordered a motor for hoisting purposes from the Canadian General Electric Co., Ltd.

The British Electric Traction Co., of London, Eng., has applied to the Nelson, B.C., council for a street railway charter.

The Canadian General Electric Co., Ltd., has just received an order from the Rubber Tire Wheel Co., of Springfield, O., for a complete tire welding plant.

The Victoria Telephone Co., Lindsay, Ont., has been incorporated. Among the provisional directors are Arch. Campbell, Lindsay, Ont., and J. J. Cave, of Beaverton, Ont.

The British Columbia Sugar Refining Co. is increasing its lighting plant and has ordered another 500 light dynamo from the Canadian General Electric Co., Ltd., of its latest multipolar type.

The Canadian General Electric Co., Ltd., has an order from the Canadian Pacific Ry. Co. for two standard 40-k.w. direct connected generators with Ideal engines, which are to be used for the lighting of their new passenger station at Vancouver, British Columbia.

The Toronto city council has awarded the contract for electrical apparatus to be used for lighting the new city and county buildings to the Canadian General Electric Co., Ltd. The plant consists of one 100-k.w. direct connected unit together with switchboard instruments.

The British America corporation which controls the well-known Le Roi and other valuable mining properties at Rossland, B.C., has decided to equip these mines electrically, and has placed their initial order with the Canadian General Electric Co. for three 150-h.p. three-phase induction motors.

F. S. Pearson of New York, consulting engineer for the Cuban Electric Co., has awarded the contract for two 230-h.p. engines to the Robb Engineering Co., Amherst, N.S. They are for an electric railway from Regla, on the opposite side of the harbor from Havana, to Guamacoa about eight miles distant.

The Canada Tool Co., Dundas, Ont., is in receipt of a large order from the Dominion Bridge Co., Montreal, for special machinery. The large punches are to be operated electrically by means of motors directly attached to the machines, and for this purpose an order has been placed with the Canadian General Electric Co., Ltd., for four enclosed slow speed C.G.E. motors.

A boiler insurance company in England has added the insurance of dynamos, motors, etc., to its other business. The plan is certainly a good one, as it secures the owner of an isolated plant, for example, a competent inspection at regular intervals and reimbursement in case of damages. Why, asks The Electrical Review, should not this scheme be worth the attention of some of our American boiler insurance companies?

The Trenton Electric Co., Trenton, Ont., expects to have its transmission lines to Belleville, Ont., completed very shortly, when it will be in a position to furnish power to the various manufacturers of that place. R. J. Graham is one of the first to avail himself of this power, and has already contracted for about 50 h.p. He has also placed an order with the Canadian General Electric Co., Ltd., for one 30-h.p. and one 10-h.p. three-phase induction motor for operating refrigerating machinery, hoists and fans, etc., in his cold storage establishment.

The Montreal Cotton Co., Valleyfield, Que., is making some very extensive additions to its electric plant. It has at present installed four 600-h.p. three-phase generators, manufactured by the Canadian General Electric Co., Ltd., and has just placed an order with the same company for a large 2,000 h.p. generator of the revolving type, together with switchboard panels complete. It has also ordered two 85-k.w. exciters, these having sufficient capacity for furnishing exciting current to the full equipment of generators. Upon the completion of this additional installation the Montreal Cotton Company will have the largest and most up-to-date isolated power plant on the continent.

A new electric lighting by-law, to raise money for the institution of a plant for domestic lighting and power, as well as for civic lighting is about to be submitted to the ratepayers of Winnipeg.

As a first instalment of cheapening the cost of electric lighting, the Cataract Power Co. has submitted a proposition to the Hamilton council which will save \$2,500 on the present street lighting of the city.

Barrie, Ont., has put in a municipal telephone system, which connects the various municipal officers with their offices, places of residence, etc. It is expected that the system will be extended to include the citizens.

The Grand Trunk Railway system is arranging to light its new freight sheds and shops at Toronto with electricity, and has placed an order with the Canadian General Electric Co. for two 500 light multipolar dynamos with switchboards complete.

The adjourned annual meeting of the Ancaster & Chedoke Electric Railway shareholders was held May 20th. The old directors were re-elected. The projectors still lack \$20,000 of the \$60,000 capital required before a start can be made on the road.

The Gorge Railway from Niagara Falls to Lewiston, was sold by Sheriff Kinney at the Court House, Lockport, N.Y., on May 23rd, to Herbert P. Bissell, of Buffalo, for \$6,184, subject to a mortgage of \$1,000,000, held by the Knickerbocker Trust Company.

J. Gunn, J. M. Smith, H. E. Harcourt Vernon, A. J. Sinclair, R. S. Gosset, A. W. Mackenzie and E. W. McNeill, Toronto, are the provisional directors of the Sao Paulo Railway, Light and Power Co., Ltd.; capital, \$6,000,000; to develop power in any way, and operate railways outside Canada.

The report that the purchase of the Hamilton & Dundas Railway by the Cataract Power Company was completed is untrue, John Patterson states. The Hamilton Radial Electric Railway has been bought by the Cataract Power Company, which has deposited \$5,000 as a forfeit in case the agreement to purchase is not carried out by July 15.

The Railway Committee of the Dominion Parliament has thrown out the Ottawa and Quebec Bridge Company's application for incorporation. A charter is sought for a bridge across the Ottawa River, between Ottawa and Hull, within a few hundred yards of the Nepean Point bridge. This was done in the interest of corporate interests in Ottawa, which feared competition from the Hull railways.

The Canadian General Electric Company, manufacturers of electrical machinery and supplies, of 65-71 Front street, Toronto, has leased the building at present occupied by the Hyslop Bicycle Company, King street east, for ten years, with the privilege of a renewal for ten years at the expiration of that time. The new offices will be ready by July 1. The ground floor will be given over for the offices of the company, and the sales-rooms will be placed up-stairs.

The Shawinigan Water and Power Company has let the contract for the construction of their proposed plant at Shawinigan Falls on the St. Maurice river. The contract is for the canals, foundations and the like necessary for the development of 30,000 h.p. The contract has been given to the Warren Scharff Company, of New York. This contract includes also the building of a railway to connect with the Great Northern Railway, 4½ miles away, and calls for the expenditure of about \$300,000.

The plant first erected by the Union Carbide Company at Niagara Falls, N.Y., for the manufacture of calcium carbide, despite all its enlargements and additions, says The Metal Worker, has been found inadequate to meet the increasing demand for carbide, and a fine new plant is being erected by the company on the lands of the Niagara Falls Power Company, east and north of the old works. This new carbide plant is about the largest electrical plant yet constructed at the Falls. It will consist of two buildings, each 864 feet in length and 80 feet wide on the exterior, also an office building. When completed and in full operation this plant will use 25,000 electrical h.p., and have an output capacity of over 100 tons of carbide a