

SPARKS.

It is said to be the intention of the Kent Mills Company, of Chatham, Ont., to install new boilers.

The Bell Telephone Company recently made some improvements in their exchange at Huntsville, Ont.

The Montreal Street Railway Company is building twenty motor cars for the Kingston, Jamaica, street railway.

The city council of Victoria, B. C., recently invited tenders for another dynamo for the electric light plant.

The Northern Electric & Manufacturing Company has been granted a Dominion charter. Mr. C. F. Sise is president.

Ephraim Arnold, whose son was killed by an electric shock, has entered an action for \$2,000 damages against the Hull Electric Co.

The C. P. R. intend to erect a new station at McAdam Junction, N. B., and to install a private electric light for lighting the same.

A by-law will probably be voted on by the ratepayers of Toronto to provide \$40,000 for converting No. 2 engine at the waterworks plant to high duty, including boilers.

Mr. Spittal, of Dundas, Ont., is organizing a company having for its object the installation of an electric plant for lighting the streets of that town.

The town council of Pembroke, Ont., has appointed a committee to report on the cost of installing and maintaining an electric, gas or other lighting plant for the town.

D. Maxwell and Sons, St. Marys, Ont., are installing an electric plant for lighting their factories, and have purchased for the purpose a 350 light Edison dynamo, manufactured by the Canadian General Electric Company.

Messrs. Price Bros., of Quebec, have ordered from the Canadian General Electric Company a complete electric and steam plant for the Assiniboine block, Winnipeg, Man. The generating plant will have a capacity for 400 lamps.

Mr. W. H. Pearson, jr., of Toronto, has entered an action against Mayor Johnson, of Belleville, who at the last meeting of the city council charged Mr. Pearson with interfering to prevent the sale of the gas stock and electric railway to an English syndicate.

The St. Philemon Telephone Company has been incorporated, with a capital of \$1,500, to construct a telephone line in the counties of Bellechasse, Dorchester and Montmagny, Que. Among the promoters are Dr. Jos. Cote and Geo. A. Lamarre, of St. Valier.

The present contract with the Hamilton Light & Power Co., for lighting the streets of Hamilton, expires in less than two years. Alderman McAndrew has therefore moved in council that a committee be appointed to consider the advisability of establishing a municipal plant.

It is the purpose of the Metis Telephone Company, now seeking incorporation, with headquarters at St. Octave de Metis, Que., to build a telephone line in the counties of Matane and Rimouski. J. L. Pinault, advocate, of Quebec, and Thos. LeBel, of Fraserville, are interested.

The St. Thomas Gas Co. have ordered from E. Leonard & Sons, of London, three 100 horse power boilers, from Goldie & McCulloch, of Galt, an engine, and from the Northey Company a steam pump, to enable them to supply power for the electric railway.

The Canadian Electric Water Power Co., of Ottawa, are applying

for incorporation, with a capital of \$100,000. The purpose is to establish water works and manufacture electrical machinery, and the promoters are: Hon. John Haggart, W. A. Allan, A. Charlevoix, Sir Sanford Flensing, and R. G. Code.

The District Telegraph Company has been incorporated at Winnipeg, and asks the city for permission to string wires. The provisional directors are: Wm. Hespeler, John Galt, R. J. Campbell, Frank Drummond and F. W. Huebach. The company will expend a considerable sum of money in installing a plant.

The Canadian Developing Company, Victoria, B. C., are building three steamers to trade between Vancouver and Stikkeen river. These are to be equipped with the most modern systems of electric lighting, the company having placed an order with the Canadian General Electric Company for 3 direct-connected units to meet the requirements.

The Ottawa Electric Light Co. have been given the exclusive privilege of supplying light and power in the city of Ottawa, on the condition that the price of light be reduced 40 per cent. This is the result of an application made by the Deschenes Electric Light Company to be allowed to supply light and power to the citizens.

The Ontario Rolling Mill Company, Hamilton, Ont., are rapidly rebuilding their works recently destroyed by fire. They intend installing the most modern system of electric lighting throughout, and have placed an order with the Canadian General Electric Company for one of their latest types of multipolar direct current dynamos, having a capacity for 300 lights.

The Lachine Rapids Hydraulic & Land Co., of Montreal, have invited tenders for a new switchboard, to be placed in the sub-station at the corner of McCord and Seminary streets. They have also purchased two 150 k.w. synchronous motors, which will be used in the old Temple plant for the purpose of replacing the present steam plant and getting the power direct from the rapids.

The contract with the Lindsay Light, Heat & Power Co., for lighting the streets of that town, will expire in the near future, and the council is considering the question of installing a municipal plant. The Fire and Light Committee has recommended that a committee be appointed to report on the cost of the same, while the Mayor has been authorized to advertise for tenders for lighting.

The town of Parrsboro, N. S., recently completed its electric light plant, installed under the superintendence of Mr. George White-Fraser, of Toronto. The engines and boilers were supplied by the Robb Engineering Co., of Amherst; alternator by Munderloh & Co., Montreal; arc plant by Thompson Electric Co., Hamilton; transformers by W. A. Johnson Electric Co., Toronto; lamps by R. E. T. Pringle, Montreal; supplies by Canada General Electric Company, Toronto. Most of the apparatus were subjected to a thorough test and found satisfactory. The cost of the plant, which is the first to be installed by a municipality in the maritime provinces, was slightly less than \$11,000.

The Ingersoll Packing Company have contracted with the Canadian General Electric Company for a complete installation of incandescent lamps, arc lamps, motors and generator for their factories at Ingersoll, Ont. It is said that this contract was awarded after very mature consideration of the relative merits of two-phase alternating as against direct current machinery for isolated lighting and power service. The generating apparatus will consist of a 25 kilowatt 125 volt multipolar dynamo of the Canadian General Electric Company's latest and most approved type.

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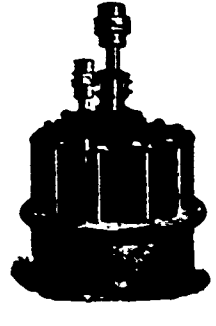
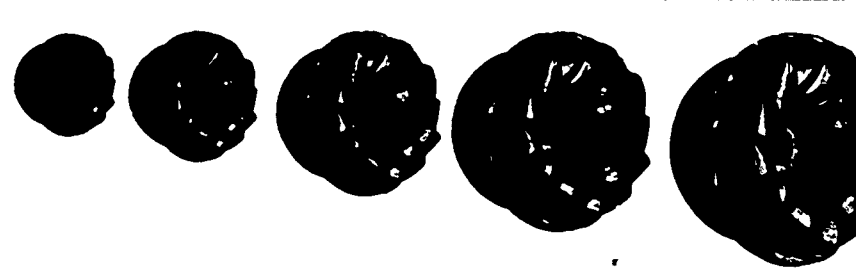


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