

authorized by the treaty. They also seek the removal of the present limitation of 160,000 horse-power, that may be imported from Canada.

North Toronto, Ont.—The Water, Fire and Light Committee have recommended that the town council install a motor generator and storage battery system for the fire alarm system. This is to cost \$2,000. Mr. E. A. James, Engineer.

Port Stanley, Ont.—It is expected that the hydro-electric line into Port Stanley will be completed in a few days.

Quebec, P.Q.—A new power company, capitalized at \$1,000,000, has been formed in Quebec, with Hon. L. P. Pelletier as president. It will be known as Stadacona Light, Heat and Power Company.

Toronto, Ont.—A legal decision of interest to engineers and power house managers, was handed down by Mr. Justice Riddell and two other judges. Their decision allows the Canadian Niagara Power Company to pay for excess power, besides the yearly rental of \$15,000, on an average basis, instead of on the individual excess, or "peak load" basis, without regard to times when the power used might be under the limit.

SEWAGE AND WATER.

Calgary, Alta.—The city engineer has recommended that the reservoir be lined along the bottom and sides.

North Toronto, Ont.—The Water, Fire and Light Committee have recommended to the council the sinking of a well to cost \$1,500, also that weeping tiles be placed, in order to increase water supply. Mr. E. A. James, engineer.

Ottawa, Ont.—The new intake pipe will be coupled up in from three to four weeks, according to the city engineer. There is about 120 feet to be laid as yet.

Ottawa, Ont.—The engineering firm of Siemen Brothers, London, England, are sending a representative to Ottawa to prepare a report on the water supply question.

Port Arthur, Ont.—The question of securing a municipal water supply from Loch Lomond is again before the council.

Richmond, B.C.—This municipality is preparing a by-law to borrow the sum of \$50,000 for the construction of waterworks.

Regina, Sask.—The municipal council intend to make a test within the next few days to ascertain just what water pressure can be maintained and to find out if the supply of water is sufficient for the requirements of the city.

Saskatoon, Sask.—A private corporation which enjoys the privilege of supplying the outlying districts of Saskatoon with water have raised their price to 25c. per barrel. The council are investigating for a reason.

Victoria, B.C.—The city council on the recommendation of the water commissioner decided to purchase 10,000 feet of ten-inch pipe, 10,000 feet of eight-inch pipe, 50,000 feet of six-inch pipe, and 50,000 feet of four-inch pipe at a cost of \$55,000. In addition there will be purchased 1,220 water meters of the Trident type at a cost of \$17,670. Angus Smith, city engineer.

Weston, Ont.—The council has decided to go ahead with installation of sewage disposal plant. T. Aird Murray of Toronto has been called in as consulting engineer.

BUILDING.

Brantford, Ont.—The Dominion Government have purchased a site on Dalhousie Street on which to erect a \$200,000 post office.

Calgary, Alta.—A report states that the Swift Packing Plant of Chicago will erect a branch in Calgary.

Calgary, Alta.—The city engineer, Mr. J. F. Childs, has drawn up an estimate of the cost of providing the city with an asphalt plant, which would be in the neighborhood of \$20,000.

Calgary, Alta.—The Canada Malting Company will begin construction work at an early date. This plant will have a capacity of 750,000 to 800,000 bushels per year. They

will erect a large elevator, which will have a capacity of 400,000 bushels. The estimated cost is \$250,000.

Coquitlam, B.C.—Messrs. Brown & McKay, an eastern firm, are reported to have arranged the purchase of a site for the construction of a steel works to cost \$100,000. They have bought a site for a woodworking plant.

Fort William, Ont.—Certain technicalities in connection with the granting of warehouse sites have been overcome. Some of the concerns contemplating building operations in 1912-13 are: The Cameron Heap Company, Fort William; The McLaughlin Biscuit Mfgs., Fort William; The Fife Hardware Company, Fort William; The Fitzsimmons Fruit Company, Fort William; Matthews Pork Packing Company, Fort William; Tees and Peiss of Winnipeg.

Galt, Ont.—A new lighting system is to be installed in the Baptist Church. Mr. S. Misner is financial secretary.

Montreal, P.Q.—The British-Canadian Cannery, Ltd., have secured sites for five factories and plan to erect factories this year. The sites are located at Merlin, Highgate, Port Robinson, Bowmanville and Cobourg. Contracts for buildings and machinery, it is reported, will be called for at an early date. The directors of the British-Canadian Cannery, Limited, comprise Sir Henry N. Bate, of Ottawa, and J. P. Black, H. A. Lovett, K.C., and R. Brutinel, of Montreal.

Moose Jaw, Sask.—The Jensen Tanneries, of North Dakota, U.S.A., are negotiating with the municipal council for a site on which to erect a \$15,000 plant.

Nanaimo, B.C.—The \$50,000 School Loan By-law to sanction the borrowing of a sum of money not exceeding \$50,000 for the erection of a new school was carried.

North Vancouver, B.C.—The Vancouver Safe Works, Ltd., are considering establishing a plant on the North Shore. The company contemplate taking out a 10 to 20-year lease on two acres of land for the erection of a plant and equipment to cost approximately \$50,000, which would give employment to about fifty men.

Oshawa, Ont.—The government have decided to construct an armory, providing the town council supply a suitable site.

Port Arthur, Ont.—The congregation of St. Paul's Presbyterian Church have decided to erect a building to cost \$40,000 or \$50,000. A committee consisting of L. Walsh, M. Hood, M. W. Bridgman, A. M. Long, F. Urry and L. J. McCutcheon have been appointed to undertake the preliminary work of getting out plans, etc.

Port Arthur, Ont.—Acting for Mackenzie & Mann, and a British syndicate, J. M. Fraser, of the Atikokan Iron Co., submitted to the city an application for the establishment of a \$5,000,000 steel plant. The city will give a site of 400 acres at Bare Point and a fixed assessment for twenty years of \$50,000 except for school and local improvements.

Port Arthur, Ont.—Mr. D. K. Campbell will erect a 4-story hotel on Arthur St. at a cost of \$50,000.

Regina, Alta.—The Rock City Tobacco Company of Quebec, P.Q., have decided to construct a new warehouse in this city, providing a suitable site may be secured. Mayor Drouin of Quebec is president of this company.

St. Catharines, Ont.—The Dominion Government have increased the estimates for this locality by \$6,000 for repairs to a bridge at Lock 4, old canal. The estimates for the Welland Canal in addition to the above are: \$3,000 for a bridge over the feeder canal, \$10,000 for heavy repairs, \$8,000 for installing Gowan Safety devices, and \$15,000 for the repairing of foundations of locks on the old canal.

Toronto, Ont.—Mr. P. J. Mulqueen, proprietor of the Tremont House, has obtained a permit to erect a hotel structure to cost \$80,000. Work is to start about April 1st, 1912.

Toronto, Ont.—The estimates for the property and street cleaning department include \$85,000 for firehalls at Wright and Roncesvalles, at Greenwood Avenue, and at St. Clair and Hendrick Streets; \$30,000 for a bath house on a site to be acquired from the Harbor Commission, and \$26,000 for lavatories. The increase in maintenance over last year is \$32,000.

Vancouver, B.C.—There is considerable likelihood of a new city hall being erected. The cost of this is to be \$750,000.