

enlarging his factory to accommodate cheese boxes, butter boxes and sash and door machinery. The latter will be installed by W. Sapp.

GALT, ONT.—W. Marshall, architect, is superintending the erection of the new opera house, which will cost about \$6,000.

ST. JOHN, N. B.—The Portland House Co., Ltd., has taken a lease of the building now occupied by Whitaker & Co., and will make extensive improvements thereto before next spring.

WILKESPORT, ONT.—The township council of Dombra has passed a by-law providing for the issue of certificates to the extent of \$2,035 for drainage purposes. Ora Bishop, township clerk.

ETHEL, ONT.—Proposals were asked up to 5th inst. for purchase of 3,207 sq. ft. of 20 year drainage easements, bearing interest at 4 per cent. Address: Wm. Spence, clerk township of Grey.

LONDON, ONT.—Work has commenced on the five storey block to be built for Gormin, Eckert & Co., of which H. C. McBride is architect. The front will be of brown stone and pressed brick.

CORNWALL, ONT.—On January 2nd next the electors will vote on a by-law to raise a sum of money for the purpose of developing the water power necessary to operate the waterworks of the town.

STAYNER, ONT.—A by-law for \$20,000 for waterworks is to be submitted to a vote of the people during December. All the surveys, estimates and plans were made by John Galt, C.E., of Toronto.

HULL, QUE.—At the last meeting of the city council, it was decided to call for tenders at once for lighting the city by electricity. The Hull Electric Co. will likely extend its road to Galloway Point.

SYDNEY, C. B.—The Board of Trade has recommended the town council to accept the proposition of Davidson & Sons, boiler makers, Halifax, asking the town for \$5,000 to establish their works here.

CARP, ONT.—Surveys have been completed for the Carp, Almonte & Lanark railway, which it is proposed to extend from Carp, through Lanark county, to Almonte, tapping the C.P.R. near Mattawa.

WINDSOR, ONT.—By advertisement elsewhere, the time for receiving tenders for constructing two steel bridges over Big Creek, in township of Fallow West, has been extended to Friday, November 11th.

BRUCE MINES, ONT.—The government having made an appropriation of \$6,000 for a new wharf here, on condition that the town should provide a site, a move is now being made to have the work proceeded with.

BELLEVILLE, ONT.—On November 22nd the ratepayers will vote on a by-law to grant a bonus of \$50,000 to the Abbott-Mitchell syndicate for the erection of rolling mills in this city, the money to be raised by debentures.

CALGARY, N. W. T.—The Calgary Brewing & Malting Company will erect an elevator in connection with their brewery, to cost \$15,000. W. K. Campbell, late of Moose Jaw, is about to erect a two-storey stone building here.

FREDERICTON, N. B.—The Department of Public Works has invited tenders, to be received up to the 7th inst. for repairing the bridges at the mouth of Keswick, the M. L. L. bridge at Nashwaak, and the Russell Brook bridge in Kent county.

HALIFAX, N. S.—The Canadian Railway Co. have opened an office in this city, with Mr. Martin Van Halbeek, chief engineer, in charge. It is understood that as soon as arrangements can be completed, the construction of the road will be undertaken.

AMHERST, N. S.—At a recent meeting of the ratepayers, it was decided to authorize the council to make a grant of money towards the construction of a railroad from Amherst to North Point, on Northumberland Straits. The length of the road will be about 20 miles.

PRESCOTT, ONT.—The consulting engineer, Mr. John Galt, of Toronto, is preparing plans and designing a system of waterworks, sewerage and electric lighting for this town. Commissioners will be appointed at the forthcoming January elections, and work will proceed during the year 1899.

VICTORIA, B. C.—On behalf of a Victoria syndicate, William Jensen and Lawrence Goodacre give notice of application for the incorporation of the Hardy Bay Tramway Co., to build a tramway from Hardy Bay to Cold Bay, Quatsino Sound, a distance of 8 miles. It is probable that electricity will be used as the motive power.

BARRIE, ONT.—The Stanley Piano Company, of Toronto, are negotiating for the removal of their factory to this town. Tenders for House of Industry supplies, including 150 chairs and 106 blinds, are invited by Joseph Whitesides, chairman Property Committee, up to November 5th. Specifications at office of Smith & Bird, architects, this town.

PEMBROKE, ONT.—Roderick J. Parke, E.E., of Toronto, is preparing an estimate of the cost of installing a municipal electric light plant for the town. The paragraph in former issue that the council had reconsidered their decision to engage an expert was an error.—Ten miles of the Pembroke Southern Railway have been completed, leaving 12 miles yet to be constructed.—The Pembroke Milling Co. have decided upon the erection of an elevator, 60 x 30 feet, and two storeys high.

WINNIPEG, MAN.—Extensive improvements, including a system of lighting and steam heating, will be made to Carsley & Co.'s establishment.—Mr. G. W. Gouinlock, architect, Toronto, is in the city in connection with the erection of a substantial business block on one of the prominent Main street corners.—Tenders are wanted for building a school house, 24 x 40 feet, in St. Eustache. Particulars from M. Rochon, 64 Nena street, this city.

OSHAWA, ONT.—A system of water supply and sewerage has been designed by Mr. John Galt, consulting engineer, of Toronto, to cost about \$120,000. The water is to be gravitated to the town from a flowing spring in the ridges, about 13 miles due north. Twenty miles of water mains and over 100 fire hydrants will be required, which will place conveniences at the door of nearly every inhabitant. The by-law has yet to be voted upon.

VANCOUVER, B. C.—It is learned that a four-story building is to be erected on Hastings street, to be completed this year.—The Provincial government is calling for tenders for the construction of a steel arch bridge at the Gorge, Victoria Arm. Tenders close November 30th.—A by-law to provide funds for the construction of a wharf received the sanction of the ratepayers last week.—In all probability the Royal City Planing Mills Company will rebuild the Hastings saw mill without delay.—The Methodist congregation at Central Park will build a new church, for which a site has been secured.

NEW WESTMINSTER, B. C.—F. M. Rittenbury and J. G. Tiarks, joint architects, have prepared plans for a new building for the Bank of British Columbia, to be two storeys and basement, pressed brick front, ceiling of panelled cedar, heated by steam and lighted by electricity. Pressed brick from the British Columbia Terra Cotta Works at Victoria will be used.—It is understood that

Thomas Dunn will build on his property on the south west side of Columbia street, and that Hardy Freeman will erect a brick building at once. The proprietors of the New Westminster Sun will also erect a building, and a number of private residences will be commenced immediately.—The new opera house will be erected on the lot immediately west of the Baptist church, and will be a two and one-half storey frame building, 50 x 110 feet.

QUEBEC, QUE.—Active preparations are going on for the perfecting of the scheme to make Paspébiac, on the Baie des Chaleurs, an ocean steamship port.—The official announcement has been made by the Quebec, Montmorency & Charlevoix Railway Company that it is proposed to electrify the road running to Cap Tourmente, and to construct an independent branch to Montmorency Falls. The estimated cost of improvements is given as \$330,000, and when completed the system will comprise over 60 miles of electric railway. The president of the company is H. J. Beemer.—The Seminary of Quebec have decided to finish their chapel. Messrs. Peachy & Dussault, architects, are at work on the plans for the interior decoration.—Tenders are asked for the construction of five suburban villas to be erected on Maple ave., from plans prepared by Peachy & Dussault, architects. Tenders are also asked by the Seminary of Chicoutimi for the finishing of a chapel; dimensions, 100 x 52 ft., with side chapels. The chapel will be three stories.

HAMILTON, ONT.—The promoters of the Hamilton, Chedoke & Ancaster electric railway have made a new proposition to the City Council, which has been accepted. It is hoped that it will now be possible to finance the project.—The city engineer has recommended that improvements be made to the waterworks system. He estimates the cost of proposed extensions as between \$160,000 and \$180,000. The cost of operating at present is \$13,320 per year, while with the new main it would be \$11,255.—The Finance Committee has renewed its recommendation to purchase property at the corner of King William and Mary streets, for the purpose of erecting thereon a building for the Police Department.—Building permits have been granted as below: James Hosack, brick additions to houses, George street, for John Moodie, cost \$1,500; John Henry, two-story brick dwelling, West avenue, between King William and Wilson, cost \$1,200; W. A. Edwards, brick addition to 33 York street, cost \$1,000; Thomas Upton, addition to jam factory on Ida street, cost \$1,500; F. J. Rastrick & Son, twenty houses on Cheever street, for J. J. Scott, cost \$11,000.

OTTAWA, ONT.—The following permits for buildings were granted last week: A. Richard & Co., brick veneered double dwelling, Lewis street, cost \$2,000; S. J. Davis, two brick veneered houses, Cooper street, cost \$2,000 each, brick veneered dwelling, Gilmour street, cost \$2,000; F. McCullough, brick dwelling on Stewart street, owned by trustees of St. Alban's church, cost \$3,500; A. Emery, brick veneered dwelling, Wilbrod street, cost \$800.—LeMay & Noel, clothing dealers, corner Sussex & Murray streets, intend building an addition to their premises.—It is not expected that any steps will be taken in the near future by the government with respect to the prevention of of the Rideau floods.—Plans are being prepared by the Department of Public Works for a new bridge over the Canada Atlantic Railway at Maria street, to cost \$30,000.—The time for receiving applications for the position of main drainage engineer expired on the 27th October, but no appointment will be made until November 2nd, when the applications for the position of city engineer will also be considered.—It is expected that the Ottawa, Arnprior and Parry Sound Rail-