

timber, hardware, castings, paints, oils, etc., for use on the Welland canal and its branches during the year 1902. Specifications at the office of the superintending engineer at this place.

STRATFORD, ONT.—The stores of Joseph Rankin, with adjoining land, have been purchased by the Whyte Packing Co., who intend having the premises rebuilt.—The question of providing funds for road improvements is under consideration by the city and county councils.

WINCHESTER, ONT.—On January 6th the ratepayers of Winchester township will vote on a by-law to raise \$5,050 for the purpose of constructing a bridge over the Nation River. Particulars may be obtained from George Quart, township clerk.

BROMPTON FALLS, QUE.—The Brompton Pulp & Paper Co. intend at a later date to develop another power for electrical purposes alone, with a view to furnishing light and power to Windsor Mills and Sherbrooke. J. D. Straw, of Lewiston, Me., is engineer in charge of construction.

HULL, QUE.—The warden of Wright county has been authorized to borrow \$3,000 for the purchase of a site for new registry office, plans for which have been prepared by M. C. Edey, architect, of Ottawa. Councillors Sylvain, Conroy and McCloskey have been appointed a building committee.

NORTH SYDNEY, N. S.—The Sydney Coal Co. are negotiating for the purchase of the water front property with a view to the erection of a large shipping pier.—Preparations are under way for the construction of the Nova Scotia Steel & Coal Co.'s pier at this place.

NIAGARA FALLS, ONT.—The McPherson Switch & Frog Co. have submitted a proposition to the council to establish a branch factory in this town. They offer to build a plant to cost \$40,000 in consideration of exemption from taxation and a grant of \$2,500.

ST. JOHN, N. B.—The new mill to be erected by John E. Moore on the site Barnhill's old mill at Pleasant Point will be commenced after the turn of the year.—The C. P. R. will, in the near future, commence work on a new branch line from Mattawankeag to Princeton, Me., a distance of fifty miles. The route has been located by Mr. Lumsden, engineer for the C. P. R.

FREDERICTON, N. B.—The Department of Public Works is asking for tenders up to Monday, 30th inst., for rebuilding portions of the North-West Miramichi bridge in Northumberland county. Plans at above department and at office of Hon. L. J. Tweedie, Premier.—A company has been formed here, with a capital of \$25,000, to manufacture a patent combination wagon rack. John Palmer is president and W. G. Clark secretary.

SAULT STE. MARIE, ONT.—John Dillon will build three houses on Albert street, to cost \$3,000 each, and two on Grace street, to cost \$1,500 each.—Plans are being prepared for the ship-building plant to be established at this place by English capitalists. There will be sixteen tube work mills, two of which will be located here and fourteen at the Michigan Soo.

HALIFAX, N. S.—The congregation of St. Paul's church will erect a fire Sunday School building, at a cost of \$25,000.—D. Pottinger, manager Intercolonial Railway, Moncton, invites tenders up to Wednesday, January 8th, for alterations to station in this city. Plans at office of the station master at Halifax and St. John, at the Intercolonial Railway office, 143 St. James street, Montreal, and

at office of Sproatt & Rolph, architects, 94 King street west, Toronto.

QUEBEC, QUE.—Hon J D Roland and Mr. Godfroi Langlois, representing the company which proposes to build a railway to Nominique, have asked the provincial government for a grant of \$8,000 a year for twelve years.—Engineers have been investigating the improvements needed to the harbor here.—It is reported that Joseph H. Coburn, of Carthage, N.Y., intends building a ground wood pulp and sulphite mill in Canada.—The paving of Dalhousie street and asphaltting of D'Auteuil, St. Anne, Esplanade, and Garden streets are works which will be carried out next year.

LONDON, ONT.—Herbert Matthews, architect, is preparing plans for alterations to residence on Talbot street for John Coote, also for a residence on Elmwood avenue, South London.—H. C. McBride, architect, is preparing plans for alterations and additions to factory on King street for Elliott, Marr & Co.—At a meeting of Middlesex county council, last week, it was decided to build two new bridges next year, one over the Thames river at Muncey site, and the other south of Strathburn, opposite the town line of Dunwich and Aldboro. An engineer will report as to the cost at the January meeting.

OTTAWA, ONT.—The breakwater at Burritt's Rapids has been carried away, and a new one will have to be erected.—It is proposed to erect a memorial to the late Nicholas Flood Davin. H. J. Morgan is one of the promoters.—James W. Woods, manufacturer of lumbermen's supplies, has purchased the Clemow and Slater properties, which gives him possession of the entire frontage between Elgin street and the canal basin on Slater street. It is Mr. Wood's intention to erect in the spring a new manufacturing establishment 90x145 feet, also a warehouse 140x145 feet, at a total cost of \$90,000. The present building will be converted into offices.

WINNIPEG, MAN.—Dr. J. R. Jones, convener of the synod committee, has called attention to the necessity of erecting a new building for St. John's college.—It has been pointed out that another 100 pounds pressure pump is required for the waterworks.—The Canadian Pacific Railway expect next year to haul a large percentage of the timber brought into Winnipeg, and for this purpose are surveying lines of railway into the Western Ontario and Eastern Manitoba timber belts. Lines from Raleigh to Long Lake and from Lac Suelle to Dinorwic are being surveyed.

PETROLIA, ONT.—The ratepayers will on January 6th, be asked to grant exemption from taxation and free water to the Petrolia Packing Co to assist them in erecting the necessary buildings in this town for a pork-packing manufactory and cold storage plant.—The Petrolia Rapid Railway Co. have made application to the council for permission to construct and operate along the streets of the town a single iron or steel rail with necessary side tracks and turn-outs. S. A. Armstrong, of Sarnia, is one of the promoters.

SYDNEY, N. S.—The Cape Breton Electric Co. are about to commence the erection of a new power house, to be 61x100 feet, with car barn 80x160 feet. It is probable that it will be of brick and steel, with concrete foundation. One thousand horse power in engines will be installed at the outset.—Vooght Bros. have purchased a site for their new block, which will be five storeys and contain two elevators.—Chief Menzie, of the Fire Brigade, has been delegated to inspect the fire equipment of the larger towns of the province with a view to making improvements here.—It is report-

ed that English capitalists are looking for a site here for the establishment of boiler works.—A staff of engineers under the direction of Hiram Donkin, have commenced a survey of the proposed cantilever bridge across the strait of Canso.—A public meeting was held last night to consider the report submitted by W. T. Jennings, C. E., of Toronto, on the extension of the water-works system.

HAMILTON, ONT.—The Grand Trunk Railway will build a bridge at Burlington Heights.—The Hamilton Suburban Railway Co. is applying for incorporation, Henry T. Thurber, of Detroit, being the representative of the American capitalists composing the company. There are to be three sections of railway, Hamilton to Waterloo, Galt to Guelph, and Hamilton to Guelph.—The Rapid Electric Railway Co., which proposes to build from this city to Port Dover, is also seeking incorporation.—The council has approved of the by-law to raise \$31,000 for construction of sewers on Catherine street and Birch avenue.—A representative of the T. Eaton Co., of Toronto, has arranged for a lease of a building for a factory to be established in this city.—A. W. Peene, architect, has taken out a permit for a brick dairy building and stables on John street for the Pure Gold Milk Co., to cost \$9,460.—F. J. Lyne is about to build two brick dwellings on William street, between Barton and Birge streets, to cost \$1,700.

VANCOUVER, B. C.—It is reported on good authority that J. A. McNair, of the Hastings Shingle Manufacturing Co., has purchased land in the east end as a site for a large shingle mill.—A provincial order-in-council has been issued granting certain water rights at Coquitlam Lake to the Vancouver Power Co. Thus the company is placed in a position to commence work immediately on the development of the power there. It is proposed to develop 5,000 horse power, with an ultimate increase to 15,000. In connection with the scheme a tunnel two miles long will be built.—It is reported that Mr. LePage intends building a glue factory in this city.—Work is about to be commenced on the erection of a large saw and shingle mill at this place, on a site recently acquired by J. G. Scott, of New Westminster, and some Michigan parties.

GODERICH, ONT.—At the meeting of the county council last week Mr. Ainsley, county engineer, reported on the construction of bridges. He recommended the construction of a wooden bridge over the Aux Sable river at the boundary between the counties of Huron and Middlesex, at a cost of \$1,500, and a Pratt steel truss bridge, 360 feet long, on concrete piers and abutments on the boundary between Colborne and Goderich townships, to cost \$9,000. He also advised that tenders be called immediately for the reconstruction of the Stanley bridge over the Bayfield river, near Clinton, to be 100 feet long, also the bridge over the north branch of the Mattiand river between Upper and Lower Wingham, to be 140 feet long. Both these bridges will likely be of steel on concrete abutments. The road and bridge committee concurred in the report of the engineer, but decided to defer the question of building the Colborne and Goderich township bridge until the June meeting.

VICTORIA, B. C.—The site is being cleared for the erection of the proposed smelter at Osborne Bay, plans for which are being prepared by P. C. Bellenger, of Butte.—W. S. Gore, Deputy Commissioner of Lands and Works, invites tenders up to noon of 21st inst. for erection of gaol at Vernon.—The survey parties of the Pacific Northern and Omineca Rail-