

THE summer hotel to be erected in Brockville, Ont., is to cost \$125,000.

THE finishing shop at Fawcett's foundry, Sackville, N.B., will shortly be enlarged.

A NEW Wesley Methodist College is to be erected at Winnipeg, at a cost of \$80,000.

THE Reinhardt Brewing Co., Toronto, are extending their brewery at a cost of \$25,000.

MAGOG, Que., town council has just purchased a chemical engine from W. C. Waterhouse, Sherbrooke.

THE sum of \$15,000 will be spent at Rockwood Asylum, Kingston, in introducing a sewage disposal system.

JOHN BOSTON, of Halifax, N.S., has the contract for supplying steam-heating to public buildings in Dartmouth.

OWING to recent floods, two or three bridges near Brantford, Ont., have been badly damaged or washed away.

OTTAWA council will shortly ask for tenders for the building of a bridge from St. Patrick street to Porter's Island.

FIRE at J. W. Patterson & Co.'s roofing material establishment in Montreal did \$2,000 worth of damage the other day.

O'NEIL & SIMPSON, of Lindsay, Ont., are starting a well-equipped saw mill at Biscotasing. It is to be the largest in the district.

A FIRE broke out last month in the Spring and Axle Co. Works at Gananoque, Ont., doing damage to the extent of about \$2,000; insured.

THE Davidson Mill, at Jarvis, is being supplied with a 50 horse-power, internally fired boiler, made by the London firm of Geo. White & Sons.

LONDON, ONT., Furniture Manufacturing Co., which had been closed for a long time, have now started again on short time and reduced wages.

THE contract for supplying steam heating at Chatham, N.B., has been awarded by the Public Works Department to Thos. Campbell.—St. John Sun.

THE new saw-mill at Glenboro', Man., is now nearly complete. A hundred horse-power engine is now being put in and a dynamo will be added shortly.

THE new Worthington pumping engine which has just been fitted up at Montreal, is guaranteed to supply ten million gallons a day. It cost \$55,000.

THE pulp mill at Sheet Harbor, N.S., idle for the past three years, was recently advertised for sale by auction, but so far as we have heard no sale was effected.

A CITY IMPROVEMENT ASSOCIATION has been formed at Charlottetown, P. E. I., to agitate for a new sewerage system, which it is felt to be seriously needed there.

ANY corporation wanting an efficient fire engine on very reasonable terms will consult their interests by writing the Burrell-Johnson Iron Co., Ltd., Yarmouth, N.S.

THE Canadian Office and School Furniture Company at Preston are so pushed with orders at present that they are running their works until nine o'clock each evening.

A PARTY proposes to establish a pulp mill at Mispic, and put in \$80,000 worth of machinery, if citizens will subscribe \$12,000 towards the cost.—St. John, N.B., Telegraph.

THE engine in the Mooney Roller Mills at Alexandria, Ont., was wrecked the other day, owing to the breaking of the strap connecting the piston rod with the cross-head.

BARNES & Co., of Rouse's Point, N.Y., and formerly of Ottawa, propose, if the American tariff on lumber is cancelled, to re-start their box shock works at the latter city.

MOORE, HALL & FISHER, Victoria, B.C., have turned their business into a company entitled the Victoria Chemical Co., capital, \$100,000. Their premises will be extended.

PLANS have been drawn up for a handsome building to be used as a McGill auxiliary college for women. This will make still one more gift to Montreal from Sir Donald Smith.

PLANS have been prepared for an immense new building in Ottawa to cost \$150,000. It will be five stories high, the second to be used as an opera house, with a seating capacity of 1,900.

La Minerve says that the new axe factory being built to replace the one recently burnt down at Three Rivers, Que., is nearly finished. The company have elected R. W. Williams, president; N. L. Denoncourt, vice-president; A. L. Potier, secretary and manager, and U. Carignan, treasurer.

THE bridge over the stream near Smithtown, N.B., was burnt over a year ago, and the people of Hampton are indignant because no attention has been paid to their petitions to have it rebuilt.

STANLEY & DIGHT's storehouse at Lucan, Ont., has been burned, together with 17,000 bushels of wheat. Loss \$10,000, partially insured. The cause of fire is believed to have been incendiary.

OWING to the demoralized state of the oil trade of late, the Consumers' Oil Co., of Petrolia, Ont., have decided to go into liquidation. The nominal assets are considerably in excess of the liabilities.

JOHN GILLIES & Co. are building a Marsh power pump for the Arnprior Electric Light Works. This firm are sole makers of the Marsh pump, and make all sizes from half a horse power to the largest required.

C. C. APPLEBEE has begun an action against his former employers, M. Brennen & Sons' Manufacturing Company, Hamilton, for \$200 damages for injuries to one of his hands caused while working at a machine.

H. J. DONAHUE, representing the McCallum Steel Wheel and Wagon Works, now proposes to build wagon works both in Toronto and Hamilton; steel smelting works in the former city and nickel smelting works in the latter.

BOUTILLIER, DION & Co., Roxton Falls, Que., will probably erect a factory for the manufacture of window blinds, barrel staves and lumber, at a cost of \$13,000. They ask the corporation for a loan of \$8,000 for twenty-five years.

THE Montreal Park and Island Railway Company are operating nine miles of line between Montreal and Sault au Recollet. Three double truck cars are used, equipped with the Westinghouse system by Ahearn & Soper, of Ottawa.

FIRE last month destroyed the engine-house of the Empire Oil Works, London, Ont., containing eight pumps worth \$1,000 each, besides the engine, boiler, etc.

THE Jenckes Machine Co., of Sherbrooke, are putting in a battery of five 100 horse-power boilers for the Rand Drill Co.'s Oil Works, at Sherkston, Ont. The boilers will be delivered this month.

THE Stove Plate Manufacturing Company, of Markdale, have started in their new factory at Weston. Moffatt & Son, the proprietors, will employ some twenty-five moulders, or seventy-five men in all.

THE Chatham, N. B. Gas Light Co. have just gone out of business, as they have only barely paid expenses for some time past. They will apply to the legislature for power to sell their property, the proceeds to be divided amongst shareholders.

THE Robb-Armstrong Engine Co., Amherst, N.S., have put in a 15 horse-power engine at St. Joseph's College, Memramcook, N.B. The engine is at present used to run the new laundry, and is also to run the dynamo for the electric light which will be put in this year.

THE Port Hope Binder Twine Factory, owned by the Consumers' Cordage Co., has closed down, throwing 90 hands out of work. The company says this is done in consequence of the Dominion Government going into cordage manufacture at the Kingston Penitentiary.

TORONTO City Engineer Keating estimates the cost of proposed improvements in the waterworks system, including his tunnel scheme, at \$710,000. The whole cost of works in other departments he estimates at \$408,300, an increase upon the appropriation for last year of about \$7,000.

A KAINDLER, of 14 Rue de Conde, Paris, has a project before the people of St. John, for building a pulp mill at Mispic near that city. The following are the main points of the scheme: horse-power available 700, daily production of mill $7\frac{3}{4}$ tons of pulp; capital, \$60,000 in shares of \$1,000 each.

S. M. BROOKFIELD, manager of the Halifax Shovel Co., says the new works which are to replace those burnt down last month, will be larger than the old one. The machinery will cost about \$20,000, and will include a steel skate department. It is expected the factory will be working in the spring.

THE reservoir of the new waterworks at Canning, N.S., recently completed, has a capacity of 1,600,000 gallons, and is supplied by gravitation. An 8-inch main carries the water to the town two miles, where there are 14,000 feet of sub-mains and 29 hydrants. The normal pressure is 78 lbs. to the square inch. The works were laid out under W. R. Butler, Professor of Engineering at King's College. The officers of the company are: S. Sheffield, president; J. W. Borden, secretary, and R. W. Kinsman, managing director.