

or penetrating, and their oil can will hold gasoline as safely as any tank. The extent of the business may be gathered from the fact that the company employs 120 men the year round, besides woodmen, and use over two million feet of lumber, and two thousand cords of stavebolts in the factory in the manufacture of their various products. In 1885, after ten years' successful operation, the firm was changed into an incorporated company, under the style of Wm. Cane & Sons' Mfg. Co. (Limited). The citizens of Nowmarket have since they have been incorporated as a town, had but one Mayor, Mr. Wm. Cane, the head of the firm, and are not likely soon to change. This one fact is sufficient to show that Mr. Cane is not only a large employer of labor, but also an extremely popular and public-spirited man.

PHILPSTON'S INDUSTRY.

Where the thriving village of Philpston now stands, seven-tenths years ago was nothing but an unbroken wilderness. About that time the firm of N. & O. J. Phelps, of St. Catharines, who had purchased a timber limit at this point, erected what is now the best and most complete circular sawmill in Northern Ontario. The building of the mill brought, of course, a large number of men who were employed by the firm, and a little village sprang up around the property. This village has become each year more and more thriving, and at the present time there are located there a number of handsome stores and spacious grain warehouses, from the latter of which an immense quantity of grain, purchased from the farmers in the neighborhood, is annually shipped to Toronto. Philpston is not on the direct line of railway to the North-west, but all its shipments have to be sent through Allandale, where the great junction of the Northern & North-western system is situated. Although the mill will have to be removed in about two years, owing to the supply of lumber being nearly exhausted, the prosperity of the village will still go on. The business enterprise of N. & O. J. Phelps has made the place, and the firm has always been deservedly popular. The sawmill has a capacity of from forty to fifty thousand feet of lumber per day, and is one of the features of the northern district of Ontario. Mr. O. J. Phelps has served one term in the Local Legislature, with credit to himself and satisfaction to his constituents, by whom he is universally esteemed. Among the benefits which have been derived from Mr. O. J. Phelps, connection with municipal matters the township of Flos, of which he was Reeve for fourteen years, has to thank him for the railway which now passes through her borders.

THE LONGFORD LUMBER COMPANY AND RAMA TIMBER TRANSPORT COMPANY.

The most important industry at Longford Mills, Township of Rama, is carried on by The Longford Lumber Company, who have two fine large steam sawmills, with a capacity of eighteen to nineteen million feet in six months. This company have very extensive limits in the townships of Rama, Digby, Dalton, Carden, and Anson, and they are also sole owners of the township of Longford, which has an extensive and abundant supply of pine, hemlock, and other valuable woods sufficient for their mills for many years to come. The output of their mill this season was eighteen and a half million feet and two million bbls and about ten million of shingles. Their manufactured goods are shipped over the N. & N. W. Railway, principally to Toronto and thence by vessel to Ogdonsburg, Oswego, and other lake ports. In addition to their large saw mill interest they have a fine herd of Shorthorn cattle, South-down sheep, and Berkshire pigs. This company employ in the cutting season at the mills about 150 men and in the winter season from 300 to 400 men. The next business of importance is conducted by the Rama Timber Transport Company, under the same management. It was formed for the purpose of taking logs through the canal from Black River into Lake St. John, and from Lake St. John to Lake Couchiching by machinery composed of a trainway about 90 rods long, operated by a large engine and boiler driving a multitude of short shafts and cog wheels with rollers attached, where logs are put on and propelled across at the rate of about 1,500 to 2,000 pieces per day. About forty men have been employed at the work for about four months in the year. There is also on their premises a large shingle mill, with a capacity of eight million in the six months, and the company also operate a magnificent farm in connection. This company has done a large business for the past few years.

North of this are the small post villages of Washago and Severn River, and then the village of Gravenhurst is reached. The description of that place and of those to the north, will, however, appear at a future date.

E. U. WHIFFEN'S MILLS.

Among the best known, and most enterprising of the residents of Orillia, Mr. E. U. Whiffen deserves a prominent place. Mr. Whiffen was superintendent of Hooper & Sullivan's mills, at Bell Ewart, for many years, until in 1880, the mill was burnt down, when he moved north, and the British Canadian Lumber Co's mill, at Midland, under contract for one year, and in the year following he purchased a mill at Feaserton, the point where the Midland Railway first strikes the Georgian Bay. The mill has a capacity of from three to four million feet of lumber per annum, and is a complete circular mill with ample power. Around the mill are some of the best

tiling grounds in the country, well laid out, and with plenty of railway switches running through. Parry Island in the Georgian Bay, is this year furnishing the mill with its stock of lumber. A general assortment of lumber is sawn, including pine, oak, ash, spruce, tamarac, and birch. This is sold chiefly in the Canadian market, and handled chiefly by Toronto firms but some of the choicest finds a market in Oswego. The mill is about sixteen miles from Orillia, on the Midland Railway, and as it has good dockage on the Georgian Bay, there are ample facilities for shipping the products of the mill at reasonable rates. Mr. Whiffen is a native of Utica, N. Y., but has for several years past lived on Peter street in the town of Orillia.

NEW ADVERTISERS.

THE current issue of THE LUMBERMAN contains several new advertisements, to which attention is directed. The prime, first, last, and all the time object of the advertiser is to draw custom, and patrons of this journal are no exception. The firms below referred to take a place among the most reliable business men of the Dominion, and are well and favorably known by a large majority of LUMBERMAN readers:—

JOHN C. McLAUREN—BELTING.

292 and 294 St. James Street, Montreal, manufacturer of Oak Leather Belting and Textile Supplies, occupies a space on page 16 of this issue. A special engraving is now being made by our engravers and will be ready by the next issue. Mr. McLaren is so well known by the manufacturers of Canada that a further introduction is unnecessary. This business has been in successful operation since 1856, and is increasing in importance every year. The oak leather belting, as manufactured by this house, stands second to none in the market, and has an extensive sale in every Province of the Dominion. Every variety of textile supplies, such as card clothing, loom reeds, etc., are also manufactured in large quantities.

MONTREAL SAW WORKS.

After an absence of over a year, Mr. Chas. M. Whitlaw, manager of the above works, has returned to his old love, and contracted for a space on back of cover. When THE LUMBERMAN called on this gentleman, a fortnight since, the thermometer ranging 20° below zero, we found him in close proximity to a red-hot stove and apparently enjoying all the comforts that man could desire. Business, he informed us, was fairly good, notwithstanding the fact that during the present season trade is generally very quiet among saw men. This firm manufacture all kinds and sizes of circular and cross-cut saws, and have done a large share of the trade of the country for many years past. Saw mill men and wood-workers in general who contemplate adding to their present supply of saws will find it to their advantage to correspond with this firm.

ROBIN & SADLER—BELTING.

But few firms in Montreal are better known among manufacturers than Robin & Sadler, manufacturers of Leather Belting. Having been established for many years, they have won for themselves a reputation of which they have every reason to feel proud. The belting of this firm's manufacture may be found in almost every city and town in Canada, and has given universal satisfaction. A contract was made during the past month for all the belting required in Ogilvie's new flour mill in Montreal, the cost of which will be in the neighborhood of \$10,000. This, we understand, is the fifth contract made with the same firm. During a visit to these works we were shown through the large premises from cellar to attic, and found each department of the business under control of a competent head foreman, while the machinery employed is of the latest improved design. Mr. Sadler informs us that not a single article of American machinery is used in these works that can be purchased in Canada. He is a strong protectionist, and believes that the only way to encourage Canadian manufacture is to stick to home production. A good example indeed, and one which should be imitated by every Canadian who desires to see his country prosper. We have pleasure in directing attention to this firm's advertisement on another page.

TEES & CO.—DESKS.

An office desk is a commodity which but few men, either in business or private life, care to do without. As in all other branches of trade, desk makers have sought to bring their manufacture as near perfection as possible, and in this they have succeeded. Through the courtesy of Mr. Tees we were permitted to visit the show room of the above firm in Montreal, where is presented for view every variety of office, school, lodge and other kinds of desk, from the cheapest to the most elaborately finished. Messrs. Tees & Co. have been established in this business for so many years that they now control the bulk of the trade of eastern Canada, and a fair share of the western trade also. Almost every reader of THE LUMBERMAN requires, at one time or another, one of these essential articles, and they will be consulting their own interests by writing for one of the firm's new illustrated catalogues now in press, and at the same time keep their eye on the advertisement now appearing in this journal.

GEORGE BRUSH—MACHINERY.

The name of the "Eagle Foundry," of which Mr. George Brush is the proprietor, is so well known that an extended notice is quite unnecessary. This business is among the

oldest in the city of Montreal, having been established so far back as the year 1820. The manufacture consists of steam engines, steam boilers, hoisting engines, steam pumps, bark mills, circular saw mills, shingle mills, ore crushers, mill gearing, hand and power hoists for warehouses, etc. Mr. Brush has gained a reputation from one end of the Dominion to the other for the excellence of the machinery manufactured. The extensive works are located at 14 to 34 King and Queen streets. Read advertisement on page 15 of this issue, and watch this space for the handsome illustrated announcement which will appear in our next issue.

THE RATHBUN CO.—HULLERS' SUPPLIES.

This extensive firm has two announcements in this issue of THE LUMBERMAN. One will be found on page 16, and another on the third page of cover. The Rathbun Co., of Deseronto, Ont., is now classed as among the most extensive corporations doing business in Canada. The diversity of manufacture is such that it is a difficult matter to arrange a concise list. The principal production, however, is lumber, railway ties, telegraph poles; sash, doors, blinds, mouldings and, in fact everything in the way of building material. The company, in addition to their Mammoth works at Deseronto, has branches in Kingston, Nanawau, Ottawa, Peterborough, Toronto and many other places.

NAPANEE CEMENT CO.

The advertisement of this company appears for the first time in this issue. The hydraulic cement manufactured by them is used for a variety of purposes, and is particularly adapted for dams, erection of chimneys, foundations, culverts, cists, cellars, etc. Full information will be furnished by the manufacturers, the Napanee Cement Co., Napanee, Ont.

BUTTERWORTH & LOWE—SAW MILL MACHINERY.

We would direct attention of saw mill owners and others to the announcement of the above firm on third page of cover. This is an American firm of long standing, with extensive works at Grand Rapids, Mich. They manufacture almost everything used in Canadian saw mills, and desire to do a share of the trade of this country. Our readers will find something fresh from month to month in the space allotted them, and we hope that THE LUMBERMAN may be the means of introducing the manufacture of this firm to the favorable consideration of Canadian buyers of saw mill machinery.

ROBT. MITCHELL & CO.—FIRE EXTINGUISHERS.

Fire protection by automatic fire extinguishers is a simple method of getting out of trouble, and a good preventative against loss by the devouring element. Messrs. R. Mitchell & Co., have a handy and inexpensive device for this purpose, and illustrate the same on page 14 of this issue. To lessen one's insurance by utilizing a device of this kind, saves money, and as this is something which everyone desires to do, we would advise readers of THE LUMBERMAN to equip their mills and factories with the latest improvements in automatic sprinklers.

H. S. KIMBALL—SAFES, ETC.

The class of manufacture carried on by Mr. Kimball, 577 Craig Street, Montreal, consists of Champion Stump and Stone Extractors, Safes, Cultivators, Hay Presses, etc. The safes manufactured here are among the best turned out in Canada, the leading features of some of the best American safes being brought into use. Mr. Kimball is a thoroughly practical machinist, and the best indication of his success is the rapid increase in his business. Lumbermen and others requiring safes will find this establishment equal to any in Canada, while the prices are at least 25 per cent. lower.

Prizes for Mechanics.

With the view of diffusing mechanical knowledge in Canada, the Dominion Mechanical and Milling News is giving a cash prize of \$10 every month for the best essay on a mechanical subject selected by the editor. The subjects, which relate to all branches of mechanical knowledge, are announced in the D. M. & M. News a month ahead. Some of our clever, thinking mechanics in this locality should compete for these prizes. Full particulars may be obtained by addressing Publisher Dominion Mechanical and Milling News, 31 King Street West, Toronto.

When opening correspondence with advertisers always mention that you saw their advertisement in the "Canada Lumberman."

McLaughlin Brothers, lumbermen of Ottawa, have sold their entire season's cut to the New York Exportation Company for a price close on to \$500,000.

James Chase's saw mill at Clachan was found to be on fire at 5:30 on Friday morning by some of the neighbors, who succeeded in quelling the flames, after property to the value of about \$500 was damaged. There had been no fire in the mill for over a week, as it was undergoing repairs. Traces of coal oil were found.

The Ottawa forwarding firms are busily engaged in making contracts with the lumber dealers for the freight of lumber from the Chaudiere to Montreal and Quebec. Several large contracts have been made and there is every prospect of a good trade this summer. The prices for good lumber promise to be slightly higher than last season and culls somewhat lower.