



# Industrial Review From Many Sources



## Going and Growing



Nothing goes like money when it goes. Nothing grows like money when it grows. Perhaps you have tried letting it go. Why not try letting it grow? You can start a Savings Account with as little as \$1.—and add to it weekly or monthly in sums of \$1. and upwards.

## THE MERCHANTS BANK OF CANADA

Head Office: Montreal. Established 1884.

391 Branches in Canada extending from the Atlantic to the Pacific.

### J. & T. BELL, LIMITED.

Makers of "Fine Footwear."

180 Inspector Street. MONTREAL.

### F. H. HOPKINS & CO., Limited

Head Office: Montreal. Branch: Toronto. When in Need of RAILWAY CONTRACTORS' AND MARINE SUPPLIES.

### JOLIETTE CASTINGS & FORGINGS, Limited

Steel and Manganese Castings. TRANSPORTATION BUILDING. MONTREAL. Works: JOLIETTE, QUE.

### E. G. M. Cape & Co., Limited

Engineers and Contractors. Head Office, 920 NEW BRICKS BLDG. MONTREAL.

### CONSOLIDATED ASBESTOS, Limited

Mines at THETFORD MINES and ROBERTSONVILLE, Que. EXECUTIVE OFFICES:— Dominion Express Building: 145 ST. JAMES STREET. MONTREAL—CANADA.

### The Brading Breweries, Ltd

173 Hotel De Ville St., Hull, Que. and 451 Wellington St., Ottawa, Ont.

### McCUTCHEON WAIST CO., Ltd. MANUFACTURERS

323 ST. JAMES STREET, MONTREAL. Telephone Main 1540

### Manufacturers of HIGHEST GRADE BLEACHED SULPHITE PULP. RIORDON COMPANY, LIMITED.

MONTREAL, QUE.

### THE REDMOND COMPANY, Limited

Wholesale Manufacturers of FURS, CLOTH CAPS, SHEEP LINED COATS, MITTS and GLOVES. Importers of HATS. MONTREAL. WINNIPEG.

### Hudon Hebert & Co.

Limited. Wholesale Grocers and Wine Merchants Montreal CANADA. 18 DeBrosolles Street.

### WM. RUTHERFORD & SONS CO., Ltd.

Lumber all kinds—Beaver Board—Doors and Windows—Descriptive Catalogues on Request. ATWATER & NOTRE DAME STREETS, MONTREAL.

### CANADIAN FUR AUCTION SALES CO., Limited.

CAPITAL \$5,000,000.00. Commissioners—Importers—Exporters. 133 LAGAUCHETIERE ST. WEST. MONTREAL.

### STEEL AND IRON

PRODUCTS OF EVERY DESCRIPTION From Ore Mines to Export. The Steel Company of Canada Limited. HAMILTON. MONTREAL.

## OUTPUT INCREASED BY CO-OPERATION IN GT. BRITAIN

Industrial Research Fatigue Board Conduct Investigations in Steel Industry.

"One of the most important conclusions arrived at by the investigators of the Industrial Research Fatigue Board, who have been making inquiries in the iron and steel industry for the British Government, is that co-operative societies composed of the employers and the workers should be formed.

"A great improvement of output does appear possible," says their report, "if the employers and men co-operate thoroughly to that end. Where lectures on steel production were given by workmen and managers, new methods of working were discussed and suggestions found to be of practical value were permanently adopted."

In consequence of these improvements and the extra keenness of the men in working the furnaces the output of the hand-charged furnaces gradually increased by about 70 per cent. This striking result was achieved without any substantial alteration of the plant. Moreover, the casting of the steel was so much improved that the net final yield of saleable steel was actually raised some 30 per cent. above the old level.

Some astonishing facts were brought to light by the investigators. Great differences were found in the various plants working in different parts of Great Britain. "It seems probable," they say, "that if all the iron and steel works in the country adopted the most efficient methods, they could, on an average, improve their output by something between 50 and 100 per cent."

"In other words, they could enable their employes to earn more in eight-hour shifts than they had previously done in twelve-hour shifts."

So deeply impressed are the Government investigators with this economy that they suggest that a "technical inquiry by competent and practical men is well worth consideration."

"A time will come when a politician who has wilfully promoted international dissonance will be as sure of the dock, and much surer of the noose, than a private homicide," H. G. Wells. It will be a bad time, then, for Lenin.

**A DAIRY** whose wide and increasing patronage is founded on service to the public.

Pure Rich Milk. Fresh From Fine Farms. Pasteurized in the Best Equipped Dairy in Canada.

### THE FARMER'S DAIRY

Walmer Rd. and Bridgman St. TORONTO. Phone Hillcrest 4400.

## BRITAIN LEADS WORLD IN MARINE BUILDING

Great Britain is now leading the United States, and, consequently, the world, in the construction of merchant marine tonnage, according to the weekly bulletin of the Department of Trade and Commerce. On December 31, 1920, the merchant tonnage building in the United Kingdom aggregated 3,708,916 tons, as against 1,319,312 tons in the United States. The United States total represents a reduction of two-thirds for that country. According to Lloyd's Register, the amount of tonnage completed compares unfavorably with that of previous times. In 1912, 23 per cent. of the total work in hand was completed each quarter, while the corresponding figure in 1920 does not reach 13 per cent. In spite of this, the tonnage launched in the last quarter of 1920 was 12,000 tons, in excess of the previous record figures established in the December quarter of 1913. The tonnage launched during the December quarter last year was 550,000 tons.

### Ye Old Firm—Established 1838—70 Years HEINTZMAN & CO.

ART PIANOS Canada's Much-Loved Piano HEINTZMAN HALL: 192-197 Yonge street, Toronto, Can.

## Keep the Machinery Going

The factory would stand still if the belts that turn the wheels were to fall. Belts that make the longest run with the least repair and adjustment are the workman's best friend. No lost time. Machinery in every factory should be driven with



**BELTS** Gutta Percha & Rubber, Ltd. Head Office and Factory: TORONTO.

## 'HEIRLOOM' PLATE

With genuine quality of workmanship and an extra heavy deposit of silver, records its users a certainty of satisfactory wear commensurate with its luxurious beauty and dignified elegance.

CANADIAN WM. A. ROGERS Limited TORONTO Made in Canada by Canadian workmen

## NOVA SCOTIA STEEL & COAL COMPANY LIMITED.

New Glasgow, Nova Scotia. Western Steel Sales Office - Room 14, Windsor Hotel, Montreal

"The Clothes with a National Reputation for Style and Quality." THE LOWNDES COMPANY, Ltd. Toronto.

## CHEW KING GEORGE'S NAVY



And You'll Enjoy its LINGERING FLAVOR That's what they all say. TRY A PLUG TO-DAY

## Railway Industrial and Marine Supplies

Mechanical and Electrical. International Machinery & Supply Co., Ltd. 421 ST. JAMES STREET, MONTREAL.

## The News Pulp & Paper Co. Limited

MANUFACTURERS OF PULP AND PAPER MONTREAL, QUE.

## DOMINION DRESS MANUFACTURING Co.

Manufacturers of LADIES' DRESSES ONLY New Wilder's Building MONTREAL. 323 Bieary Street

"It's good taste and good sense to insist on DENT'S"

## Anglo-Canadian Wire Rope Co., Ltd.

374 Beaver Hall Square, Montreal. "ROPES OF QUALITY."

The Slater Shoe. There is but one "Slater Shoe." The sole indication of a shoe is indicated by three words in a slate frame "THE SLATER SHOE"

## ST. MAURICE PAPER COMPANY, LTD.

BOARD OF TRADE BLDG.—MONTREAL. MANUFACTURERS OF GROUND WOOD—SULPHITE and KRAFT PULP LUMBER NEWSPRINT PAPER CLAPBOARDS SHINGLES MILLS AT Cape Madeleine—Three Rivers—Charlemagne St. Gabriel de Brandon—Montcalm.

## STEAM COAL

CENTURY COAL COMPANY, LIMITED 310 Dominion Express Bldg. MONTREAL

## JAMES ROBINSON COMPANY, Limited

Wholesale Shoes MONTREAL P.Q.

## THE JAMES SHEARER COMPANY, LTD.

235 ST. PATRICK STREET, MONTREAL. GENERAL CONTRACTORS Dealers in Lumber, Timber, Beaver-Board, Shingles, Etc., Etc.

## WARDEN KING, Limited

Founded 1852. Incorporated 1907. Manufacturers of "Daisy" and Viking Saws. Viking Radiators, Screws and Flange Fittings. Soil Pipe and Fittings, Stable Fittings and General Jobbing Castings. MONTREAL. Branch: 126 Simcoe Street, Toronto.

## Canadian VICKERS, Limited

Shipbuilders and Engineers. MONTREAL.

## The Linde Canadian Refrigeration Co.

37 St. Peter St., Montreal. Ltd. ICE MAKING AND REFRIGERATING MACHINERY. Branches: Toronto, Winnipeg, Calgary, Vancouver.

## Dominion Iron and Steel Co., Ltd.

Montreal, Que.

**Don't Live For Today Only**

There is a tomorrow—prepare for it. Put something out of your wages into the Bank. Protect yourself and your family. Open a Savings Account at any Branch.

**THE ROYAL BANK OF CANADA**

Capital and Reserve ..... \$5,000,000  
Total Assets ..... \$587,000,000

TEL. MAIN 175-5783

**D. DONNELLY, Limited**

Cartage Contractors  
Office—63 MURRAY STREET, MONTREAL.

**P. PASTENE & CO., LIMITED**

340 St. Antoine St., MONTREAL  
Macaroni Manufacturers. Importers and Exporters.

**DOMINION TEXTILE CO., Limited**

MONTREAL. MANUFACTURING—All lines of White and Grey Cottons, Prints, Sheerings, Shirtings, Pillow Cases, Long Cloths, Cambrics, Durks, Hags, Blankets, Drills, Quills, Bureau Covers, Towels and Towelling, Yarns, Blankets, Hags, Twines and numerous other lines used by manufacturers in rubber and other trades.

**CANADA BOARD CO. Limited**

Manufacturers of ALL GRADES OF PAPERBOARDS. 2 Selguers St., Montreal, P.Q. Main 7102, Private Exchange. Mills at Montreal, P.Q. and Frankford, Ont.

**FRASER, BRACE & COMPANY, Limited**

Contracting Engineers. 83 Craig Street West Montreal.

**HERCULES**

Always insist upon securing Negative and Work Shirts, Hose Dresses, Gingham, Street Dresses, High-Grade Bill Blouses, Girls' Dresses, Boys' Wash Suits etc. manufactured by The Hercules Garment Company Ltd. Factories—Montreal and Louisville P.Q.

**Geo. W. Reed**

The name of Reed has been associated with Roofing in Montreal and vicinity for the past sixty-nine years. Many of our finest modern buildings, as well as those of thirty or forty years ago, bear indisputable evidence of the truth of our claim that "Our Work Survives." The Reed organization has grown on the principle of Service. Today that principle still prevails and the resources behind it are ample to give strength to our guarantee which, without red tape or formality, goes with every roof we construct.

**Geo. W. Reed & Co. Limited**

37 St. Antoine Street. Phone, Main 957. MONTREAL.

**The Smith Marble & Construction Co., Limited**

Marbles, Slates, Terrazzo, Tiles, Mosaics. MONTREAL, QUE.

**COAL** GEORGE HALL COAL CO. OF CANADA Limited

211 McGill Street Montreal, Que.

**The Henry McMullen Company, Limited**

Manufacturers of McMULLEN BLOUSES 282 St. Catherine West. MONTREAL.

**SADLER & HAWORTH**

Tanners and Manufacturers of Oak Leather Belting. MONTREAL. TORONTO. 11 W. 12th Street. 28 Wellington Street, East.

Tel. Main 1352-2686.

**Cunningham & Wells, Limited**

Cartage Contractors. Office, 31 COMMON STREET, MONTREAL.

**THE BEST GOOD SHOE—**

*Invictus*

GEORGE A. SLATER, LTD. MONTREAL, QUE.