WINDSOR.—The Heely Mfg. Co. have decided to erect a new building here.

Ouebec.

LIMOILOU.—It is stated that the Canadian Northern Railway will build their new shops here at a cost of \$250,000.

HULL.—A large sawmill will be erected here in the spring by the McMaster Lumber Co., of Kemptville, Ont.

British Columbia.

VANCOUVER.—The Royal City mills will be rebuilt at once. Plans have already been prepared.

BRIDGES AND STRUCTURAL STEEL.

PETERBORO.—Plans have been prepared for a new bridge to span the Otonabee River, at Smith Street. The estimated cost is \$49,000.

STRATFORD.—Plans have been prepared for the erection of a new concrete railroad bridge on the Owen Sound line near the waterworks here. The bridge will be constructed next year.

Manitoba.

WINNIPEG.—The ratepayers have voted on a by-law to raise \$400,000 to replace the Louise bridge, enlarge the Main Street bridge and construct a new bridge across the Canadian Pacific Railway yards at Brown and Brant Streets.

POWER PLANT OPPORTUNITIES.

Ontario

BARRIE.—The rate payers will vote on January 4 on a by-law to issue \$12,000 $4\frac{1}{2}$ per cent. 20 year debentures for electric light purposes. C. Donnell is town clerk.

PORT ARTHUR.—The city council are said to be purchasing a new 4,000 light generator.

TRADE NOTES.

Ontario.

TORONTO.—The Smart-Turner Machine Co., Limited, Hamilton, have supplied the Robt. Simpson Co., Toronto, with a pair of

their duplex outside packed plunger pumps, with pot valves.

GOLD ROCK.—The Imperial Gold Mining Co. have installed a steam-driven Ingersoll-Sergeant air compressor.

Quebec

STE. THERESE.—The plant of the Dominion Furniture Co. is being equipped with sprinkler system by the General Fire Extinguisher Co., Montreal.

VERDUN.—The contract for electric wiring for the new Muncipal Building has been awarded to the Sayer Electric Co., Montreal. Mr. Isaac Collins is the general contractor, and MacViear & Heriot are the architects.

SHERBROOKE.—The General Fire Extinguisher Co., Montreal, are installing sprinkler systems for the Paton Mfg. Co., the Canadian Rand Co., and the E. & T. Fairbanks Co., of Canada, Limited.

The plant of the Anglo-Canadian Pulp & Paper Co., Newfoundland, is being equipped with sprinkler system by the General Fire Extinguisher Co., Montreal.

MONTREAL.—The Smart-Turner Machine Co., Limited, Hamilton, are supplying a compound duplex pumping engine to the Intercolonial Railway at Montreal.

The Ingersoll-Sargeant Co., of Canada, Limited, Montreal, have recently shipped a compound belt driven compressor to the Dominion Mining Co., Neva Scotia, and a straight line compressor to the Ponhook Gold Mining Co., Tangier, Halifax Co., N.S.

MONTREAL.—Contract for the iron strairs in the new Lyman building has been secured by Mr. F. A. McKay, 251 Elgin Avenue. Messrs. Mitchell & Creighton, Inglis Bldg., are the architects.

MONTREAL.—The new Bank of Commeree Building, St. James Street, is being floored with Terrano patent flooring by the Eadie-Douglas Co.

MONTREAL.—All the iron pipe of the old Grand Trunk offices, Point St. Charles, recently demolished, has been purchased by the Imperial Waste & Metal Co., 5-9 Queen Street, Montreal, who will resell it in large or small lots.

ST. LAMBERT.—The new pen factory of the L. E. Waterman Co., Limited, commenced operations last week.

MONTREAL.—The plant of the Lang Packing & Provision Co. is being floored with Doloment, by the Montreal Doloment Co., Mark Fisher Building.

Nova Scotia.

DARTMOUTH.—The Canadian Rubber Co, have obtained a contract from the town council for the supply of 500 feet of fire hose.

TRURO.—A sprinkler system is being installed for the Truro Knitting Co., by the General Fire Extinguisher Co., Montreal. Manitoba.

WINNIPEG.—The waterworks department is installing an Ingersoll-Sergeant air compressor in the waterworks for pumping purposes. This is the fourth well equipped with these compressors by the city.

British Columbia.

NORTH VANCOUVER.—The Canadian Pipe Co., here, have obtained from the city a contract for 10,000 feet of 4 inch wire wound stave pipe to be used for distribution purposes.

Catalogues Worth Having

These Catalogues will be sent by the firms upon request. Mention The Canadian Manufacturer.

Friction Clutches.—Catalogue G of the Hill Clutch Co., Cleveland, O., describing the two types of friction clutches now made by this firm. It has been the aim of the firm to make this catalogue a standard for all interested in friction clutches. Complete detail information has been accurately listed, including horse power capacities, space required on shaft, cost of extra parts, etc. This firm have in preparation a new edition of a general catalogue covering their complete line of power transmission machinery.

Rock Drills.—A very attractive catalogue of Ingersoll-Sergeant of Canada, Limited, Montreal, showing their rock drills and mountings for mining, tunneling, quarrying and general rock excavation. The Sergeant Auxiliary valve drill is illustrated and described in detail, including all the parts. Detail information concerning the Sergeant "Universal" tripod and the quarry bar are also described in detail. The latter part of the catalogue is devoted to blacksmiths' tools and air compressors. This is a catalogue those interested should have on file.

Canadian Manufacturers Buyers' Guide

Advertisers are requested to keep us informed as to what they sell. A nominal rate of \$1.00 per line is charged to non-advertisers.

Abrasive Materials.

The Canadian Fairbanks Co., Montreal.
Canadian Hart Wheels, Limited, Hamilton.
F. B. Stevens, Detroit, Mich.

Alloys.

Goldschmidt Thermit Co., Toronto.

Barrels Tumbling.

Barrels Tumbling.

Northern Engineering Works, Detroit.
The Smart-Turner Machine Co., Hamilton.

Belt. Tighteners.

Dodge Mfg. Co., Toronto.

Belting, Leather.

Canadian Fairbanks Co., Montreal. Sadler & Haworth, Montreal.

Bending Machinery.

John Bertram & Sons Co., Dundas. E. W. Bliss Co., Brooklyn, N.Y. A. B. Jardine & Co., Hespler, Ont. London Machine Tool Co., Hamilton.

Blowers.

Hamilton Facing Mills Co., Hamilton

Bolt and Nut Machinery. John Bertram & Sons Co., Dundas London Machine Tool Co., Hamilton

Boring and Turning Mills.

John Bertram & Sons Co., Dundas.

London Machine Tool Co., Hamilton.

Brass Melting Furnaces.

Hamilton Facing Mill Co., Hamilton.

Brushes, Foundry.

Hamilton Facing Mill Co., Hamilton F. B. Stevens, Detroit, Mich. Bulldozers.

John Betram & Sons Co., Dundas. London Machine Tool Co., Hamilton. Burners, Core Oven.

Hamilton Facing Mill Co., Hamilton. Canners' Machinery.

E. W. Bliss Co., Brooklyn, N.Y. Brown Boggs Co., Hamilton. Jeffrey Mfg. Co., Columbus, O.