

pipe sewer, Preston to Rochester streets; W. E. Cain, lump sum, \$635; rock excavation, \$562.50; total, \$1,197.50; Phos. McLaughlin, lump sum, \$413.25; rock excavation, \$562.56. In each case the tender of Mr. McLaughlin was accepted.—Jos. Bourque, of this city, has secured the contract for building a church in the parish of St. Esprit, Montcalm county, to cost about \$50,000.—The contract for heating apparatus for public building at Hochelaga, Que., has been let to Alexander McKay.

Michael Cummings to Richard Haywood, same as preceding parcel; sale price \$650.

NEW BRICK MACHINE.

Mr. D. A. Keiser, C. E., of Winnipeg, has invented a brick machine which is considered to possess considerable merit. Mr. Keiser has spent some 27 years studying the art of brick making and experimenting with a view to producing a machine which would turn out bricks in a more satisfactory manner than those at present in use. As a result of this he is now showing a machine which for simplicity, continuous motion and quality of work done would appear to be superior to many now on the market. This machine has a guaranteed capacity of 200,000 pressed brick per day, and under favorable conditions will put through 1,000

cubic yards of clay per day, equal to over 400,000 bricks. It can make 24 different designs of brick at the same time, ranging from one-quarter inch to three inches in thickness and in size up to 30x9 inches, and has a self-registering attachment which will record the number of bricks by thousands. Portable moulds are not used, sand does not require to be used for the purpose of extracting the bricks from the moulds, the conveyers which carry the bricks from the machine direct to the kiln can be made to extend 1,000 feet from the machine if necessary, and by this means the pressed brick can be carried to several kilns at the same time. These conveyors save the expense of handling the bricks separately, and together with the device for pushing the bricks out of the moulds there is practically no loss by broken or poorly formed brick.

REAL ESTATE TRANSFERS.

The following recent transfers of vacant property in Toronto are recorded: John Rundle to Edwin J. Kirby, 20x132, north side Pearson avenue, being west part lot 1, plan 585, assessed at \$200. City of Toronto to John A. Nesbitt, 3x132, east side Westmoreland ave., being lot 8, block K, plan 622, also 3.11x120, east side St. Helen's avenue, being lot 16, plan 352; also 40x120, south side Dundas street, being lot 55, plan 178, also 50x116, west side North Sully street, being lot 24, block F, plan 430; also 50x116, west side North Sully street, being lot 23, block F, plan 430; also 3x120, east side St. Helen's avenue, being north part lot 63, plan 583, total assessment \$1,445. City of Toronto to John A. Nesbitt, 1x110, north side Dundas street, being lot 15, plan 798, tax sale price \$30. Dr. Daniel Clarke to Andrew Nelson, 1x139, east side Lansdowne ave., being lot 8 and northerly 20 feet lot 7, plan 453, sale price \$1,700. Moses Leslie to Michael Cummings, 1x120, south side Wallace avenue, being lot 42, plan 516, roughcast house, sale price \$1.

ALWAYS IN STOCK

LEAD, PIG TIN AND SOLDER

Patience Smelting Works, Montreal, P.Q.

Pumping Machinery
"For all Duties"

- Power Pumps
- Duplex Pumps
- Electric Pumps
- Artesian Well Pumps
- Compressed Air Pumps

We are prepared to equip municipal or other water works plants with Pumping Machinery of the latest and most approved designs. We manufacture Steam and Power Pumps of all types, for any duty. Our long experience is behind all our products. They are the standard in Canada for excellent service. Catalogues and specifications on request from The Northey Company, offices and workshops at Toronto, Ont.

We have several excellent second hand pumps in first-class condition for water works services at close prices. Send for Catalogues.

THE Northey Company Limited, Toronto

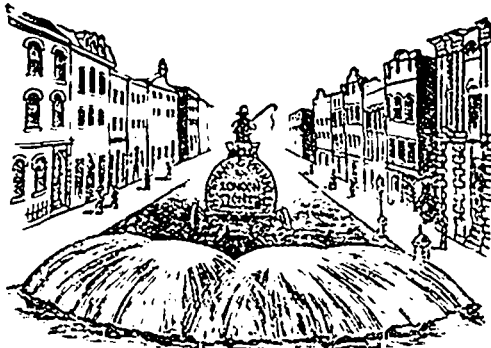
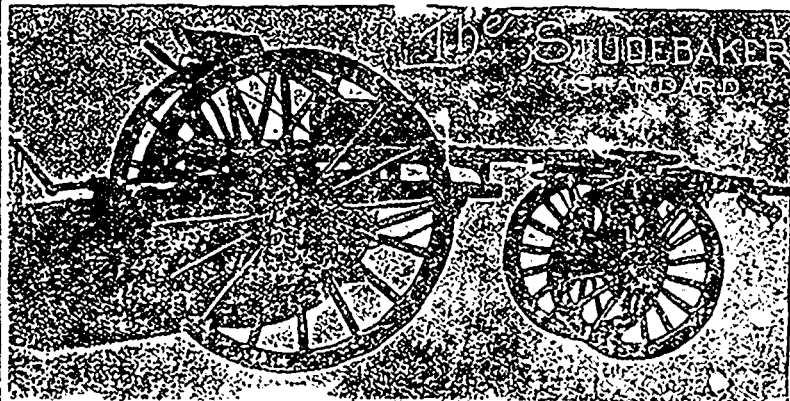
The Canadian Bridge Co., Limited

WALKERVILLE, ONT.

MANUFACTURERS OF

RAILWAY AND HIGHWAY BRIDGES

Locomotive Turn Tables, Steel Buildings and Structural Iron Work of all descriptions.



Studebaker Sprinkler

(PATENT IMPROVED.)

Does not clog or get out of order. Greatest width of spray can be graded on driver's seat to any volume. We also make an . . .

IMPROVED VERTICAL SPRAY

. . . for Pavements

Improved Street Sweeping Machine is the Standard of Perfection.

Use no sweeper so effectually does the work for which it is designed as "The Studebaker." Sweeps Clean. No sweeper is constructed with the same degree of care and mechanical precision. Years Well. "The Studebaker" has the smallest possible number of working parts, and has less than any other sweeper made. It is free from unnecessary complications. With reasonable care it will get out of order. Send for complete descriptive catalogue.

Geo. Heaman, Mfr., London, Ont.