MUNICIPAL ENGINEERS, CONTRACTORS, AND MATERIALS.

assessed as owner of the land mentioned: and in the collection rolls his name appears m columns headed "owner or tenant," but without anything to distinguish in which capacity he was assessed. The defendant stated he took up the land in 1852 as a homestead and pre-emption; he paid the taxes from 1892 to 1887; his entry was cancelled in 1890; that the Government allowed him to nominate a purchaser; he nominated McArthur; and letters patent were issued to him on 31st October, 1890, and that he had repaid McArthur, and was then, at that time of the trial, the owner of the land. It was contended on behalf of the plaintiffs that the assessment rolls were conclusive evidence of the defendant's liability for assessment in respect of the land; while for the defendant it was argued that until the issue of the letters patent granting the lands, they were not assessable, and that the inquiry as to the fact involved the trial of the question of title. The County Court Judge held, that the assessment rolls were not conclusive upon the question of exemption, but that lands of the Crown held under homestead or pre-emption entry were assessable as against the person so holding; that the mode of describing the defending in the assessment roll, whether as owner or otherwise, was im material to his liability; and that, as the defendant admitted his homestead and pre-emption entry, no question of title was in dispute. *Held*, by Killun, J, of Manitoba, that the County Court Judge was right in so holding upon all these points.

RE FOSTER AND CITY OF HAMILTON. -Judgment on summary application to quash a by-law of the city of Hamilton granting a bonus of \$275,000 in aid of the Toronto, Hamilton, and Buffalo Railway Co. The by-law set out in detail the conditions on which alone the railway committed to receive the beauty pany were entitled to receive the bonus. By sub-sec. 4 of s. 634 of the Municipal Act, 55 Vic., ch. 42, the corporation may pass a by-law for granting a bonus to any railway company in aid for the railway and for issuing debentures payable at suchsition to the railway and the such action to the such actions to fit. The objection taken amounted to this, that the by-law was defective because the debentures were not to be signed and delivered until after the fulfilment of certain terms and conditions. The learned Chief Justice holds that if effect were given to the objection of the applicant, it would not be possible for the corporation to make a conditional agreement, and that the corporation are expressly empowered to pass a by-law setting forth the agreement and to make the bonus "payable at such times as the council thinks fit." Motion dismissed with costs.

Mr. Jas. Hood has been appointed Town Clerk and Treasurer of Galt, in place of Mr. J. Dykes, who resigned after filling the position for 25

WILLIS CHIPMAN, B. A. Sc.,

CIVIL AND SANITARY ENGINEER
Water Works - Sciverage
Scirage Disposat
103 BAY STREET - TORONTO.

Municipalities issuing debentures, no matter for what purpose, will find a ready purchaser by applying to G. A. STIMSON, 9 Toronto Street, Toronto. N.B.-Money to loan at lowest rates on first mortgage

THOROLD CEMENT

I have tested with Reihle's Testing Machine the tensile strength of six blocks made from the barrel of Thoroid Hydraulic Cement sent me last barrel of Thorold Hydraulic Cement sent me last summer. The blocks were made of neat cement, and were 14 inches square at the smallest part. Four of them were kept 23 days in air, and only broke under the following weights. No. 1, 420 lbs., No. 2, 470 lbs., No. 3, 436 lbs., No. 420 lbs., averaging 437 lbs. each, or 194 lbs. per square inch. The remaining two were kept one day in air and forty seven in water, and broke under the following weight: No. 5, 420 lbs.; No. 6, 450 lbs.; averaging 435 lbs. each, or 193 lbs. per square inch.

P. A. PETERSON.

P A PETERSON. Chief Engineer Quebec, Montreal Ottawa & Occidental R y.

MANUPACTURED BY

ESTATE OF JOHN BATTLE, Thorold, Ontario.

Municipal officers, contractors and others, are requested to mention the CONTRACT RECORD when corresponding with advertisers.

ISAAC USHER & SON, THOROLD, ONT. Manufacturers of

QUEENSTON CEMENT

Proved by Government tests to be the best Canadian natural cement. Write for prices, &c.

ASPHALT PAVING

We are prepared to do first-class work on WALKS, FLOORS, CELLAR BOTTOMS, &c., with ROCK ASPHALT, which is conceded to be the best for this class of work.

H. WILLIAMS & CO.

Roofers and Paviors,

4 Adelaide Street East. - TORONTO.

Canada Pipe Foundry,

HAMILTON, ONTARIO.

ALEX. GARTSHORE, - Proprietor.

Manufacturer of

CAST IRON WATER, GAS AND SEWER PIPES.

Special Castings of every description.

CAPACITY: 50 TONS PER DAY.

In use from Vancouver to Sydney, Cape Breton. Correspondence solicited.

UNICIPAL **OFFICIALS**

should see to it that in the crection of town and city PUBLIC BUILD-INGS, the installation of water works plant, etc., the advantages of . . . MINERAL WOOL



are made use of for deadening sound in floors and partitions, insulation of heat and cold, fireprending, etc., also SECTIONAL MINERAL WOOL COVERING for steam pipes, boilers, exposed water pipes, etc.

Montreal Agent:

OBO. H. COWAN,
Room 23, 204 James Street.

Canadian Mineral Wool Co., Limited.
122 Bay Street, TORONTO.

&z LOIGNON. CIVIL ENGINEERS

Bridge and Structural Iron Work. Steel Beanis kept in stock.

WORKS: ST. COLUMBAN ST. AND CANAL SIDE, MONTREAL. OFFICE 7 PLACE D'ARMES Telephone 9177

POR GELLARS, FLOORS, STABLES, ETG.

A. GARDNER & CO., ROOM 17, YONGE STREET ARCADE, TORONTO. TELEPHONE 2147.

TORONTO SEWER PIPE CO.

SEWERS, CULVERTS,

WATER PIPES.

Fire Brick Sewers

Write for Discounts. HEAD OFFICE AND FACTORY, HAMILTON, CANADA.

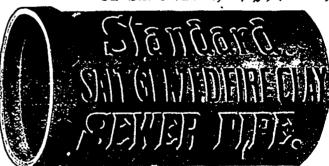
Drummond McCall Pipe Foundry

MONTREAL MANUFACTURERS OF

WATER

PRICES ON APPLICATION

OF ST. JOHNS, P, Q., (LIM.)



Manufacturers of

Salt-Glazed. Vitrified

SEWER

Double Strength Railway Cul-vert Pipes, Inverts, Vents,

AND ALL KINDS OF FIRE CLAY GOODS.

Water Meter MANUFACTURERS OF

Meter Supports, Dial Extensions, Fixture Locks, Water Cart Registers, Strainers, Coupling Seals and Reservoir Indicators.

Send for Price Lists and Testimonials. Our Meters are adopted and in use in over 500 cities and towns in Canada and the United States. Highly endorsed by leading Engineers. A guarantee for five years given with all Meters. All information furnished on application to

A. C. WINTON, Secretary-Treas.

OFFICE: No. 23 Toronto Street, Toronto, Ont.

THE J. C. EDWARDS

Vitrified Terra Metallic Paying Brick

- FOR -

STABLE, COACH HOUSE, BOILER HOUSE, BREWERY FLOORS AND YARDS Also all places of heavy and light traffic.

The only Genuine Vitrified Brick. The best in the Sidewalks & Street Grossings Prost-Proof, WATER-PROOF, TIME-PROOF

AGENT FOR CANADA.

Room 64, Tem

PRICES ON APPLICATION

Room 64, Temple Building, Montreal.