MUNICIPAL ENGINEERS, CONTRACTORS, AND MATERIALS.

J. M. SHANLY

M. CAN. SOC. C. E. M. AM. SOC. C. E.

(IVIL ENGINEER.

STANDARD BUILDING MONTREAL

Surveys, Plans, Estimates, &c., for Water Works,

Sewerage, Water power projects, Bridges, Railways, &c.

WILLIS CHIPMAN, B. A. Sc.,

M. Can. Soc. C.E; M. Am. Soc. C. E.; M. Am. W. W. Ass'n.

CIVIL AND SANITARY ENGINEER
Water Works - Sewerage
Sewaye Disposal
103 BAY STREET - TORONTO.

J. McDOUGALL, C. E.,

ENGINEER COUNTY OF YORK,

Consulting Engineer for Municipal Work.

Electric Railways and Bridges. COURT HOUSE, - TORONTO.

JOHN GALT

C. E. AND M. E., M. CAN. Soc. C. E., Consulting Engineer.

20 Years' Practical Experience in England, United States and Canada in Civil, Sanitary, Hydraulic, and Mechanical Engineering.

SPECIALTIES: WATERWIRKS, SEWERAGE, ELECTRIC RAILWAYS.

Office: Rooms 99 and 100, CANADA LIFE BUILDING. - TORONTO.

ALAN MAGDOUGALL

M. Can. Soc. C.E. M. Inst. C.E.

CONSULTING CIVIL, SANITARY AND HYDRAULIC ENGINEER

32 East Adelaide St. -TORONTO

NOTE. -Mr. Alan Macdougall is NOT the engineer for the County of York.

JOHN D. EVANS, O.L.S.

MEM. CAN. SOC. C. E.
LAND SURVEYOR Civil Engineer : Architect

Special attention, given to Consulting and Municipal Work.

GRASS' BLOCK, FRONT ST., TRENTON, ONT.

E. D. MORRIS

Direct Importer and Dealer in

Best English and Canadian

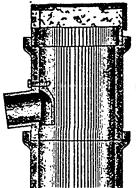
PORTLAND CEMENTS

Vitrified, Paving and Fire Bricks, Fire Clay, &c.

Omces: 36 Victoria St. - TORONTO

THE "IMPROVED"

GEORGE GULLEY



AND 1893.

Made of cast iron . and . vitrified tile.

OVER 6,000 NOW ..IN USE.

Not ONE complaint.

For further particulars, apply

LEWIS SKAIFE, Manager

New York Life Building

MONTREAL.

- FOR-

CULVERTS, AND WATER PIPES.

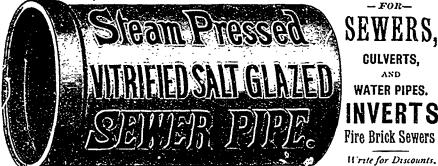
INVERTS

Write for Discounts.

Drummond McCall Pipe Foundry Company,

PRICES ON APPLICATION.

HAMILTON AND TORONTO SEWER PIPE CO.



HEAD OFFICE AND FACTORY: HAMILTON, CANADA.

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



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

CANADIAN MINERAL WOOL CO., Limited, 122 BAY St., TORONTO.

Montreal Agent: LEWIS SKAIFE

UNICIPAL **OFFICIALS**

Fire Bricks and Cement

DRAIN AND WATER PIPES SANITARY EARTHENWARE LONDON PORTLAND CEMENT

Paving and Scoria Bricks for Stables, Sidewalks, Yards, etc.

Large quantities on hand and to arrive. We handle only the best quality. Prices lower than ever.

F. HYDE & CO.
31 Wellington Street, - MONTREAL,
Sole Agents for
THE "GRAHTRYX" SMOKE TEST AND
DISINFECTING MACHINE.

<u> Artificial . .</u> Granite Stone .. Pavements

STREETS, SIDEWALKS, BASEMENT FLOORS, ETC.

The attention of municipalities and others interested is called to the excellence of this material.

GRAHAM

A. GRAHAWI
Sole Proprietor and Patentee
226 Picadilly St., - LONDON, ONT.

THE STRONGEST, LIGHTEST, FASTEST AND MOST DURABLE



King of Scorchers Helical Premier

Pnéumatic Cycles from \$60 upwards. All Wheels from \$75 up, fully guaranteed

GEO. F. BOSTWICK

WEST FRONT ST. - TORONTO E. C. HILL, Mogr. Cycle Department.

ORTLAND EMENT

BE TAND CHEAPEST IN TORONTO.

JOSSON, PETERS and BURHAM Brands for highest class work. WHITE HORSE, R. W., IMPERIAL, &C., FROM \$2.00 PER BARKEL

A. E. S. Smythe & Co., - 25 George St., Toronto. Telephone 1948 or call and see us.

AMERICAN ROAD MACHINE CO.



MANUFACTURERS OF THE CHAMPION ROAD MACHINES CHAMPION ROCK CRUSHER CHAMPION STEEL ROAD ROLLER

Catalogues Free. Correspondence Soluted Address: 124 York St., - HAMILTON, ONT.

ANADA PIPE AND FOUNDRY CO.....

Cast Iron Pipes and Special Castings

Works: MONTREAL AND ST. HENRI, QUE. CORRESPONDENCE SOLICITED.



Manufacturers of

Salt-Glazed Vitrified

Double Strength Railway Cul-vert Pipes, Inverts, Vents, AND ALL KINDS OF FIRE CLAY GOODS.

THE G. & J. BROWN MFG. CO.

Railway and Contractors' Plant.

BELLEVILLE. ONT.