MUNICIPAL ENGINEERS, CONTRACTORS AND MATERIALS

WILLIS CHIPMAN

Hon. Grad. McGill University. M. Can. Soc. C.E. M Am. Soc. C.E. Mem. Am. W.W. Ass'n.

WATERWORKS, SEWERAGE WORKS, GAS WORKS, ELECTRIC LIGHT AND POWER PLANTS Reports, Surveys, Construct n, Valuations

103 BAY STREET - TORONTO

RODERICK J. PARKE A. M. American Institute E. I. CONSULTING ENGINEER

Design and Superintendence of : Electric Radroads, Steam and Hydraulic Plants, Long Distance Power Transmissions, Municipal Electric Lighting Systems, Welding and Electrolytic Processes.

Estimates Valuations Tests!

Reports for Financial Institutions

409-410 Temple Building, TORONTO, CANADA Long Distance Telephone 3047.

W. T. ASHBRIDGE, C.E.

A. M. CAN. Soc. C.E.

609 Temple Building, - TORONTO Special Attention given to

MUNICIPAL IMPROVEMENTS

Sewerage Works, Water Supply, Pavements. Concrete Construction, Etc.

R. E. SPEAKMAN, C.E. A. M. Inst. C. E., 1878.

CONSULTING ENGINEER

(LATE GALT & SPEAKMAN.)

Waterworks, Sewerage and Sewage Disposal.
Municipal Improvements.
Granolithic Pavements.
Electric Light Plants.
Drainage and Irrigation of Land.
Cal Handling Plant and Machinery.
Plans, Specifications and Estimates.
Construction and Valuations.

Canada Life Building . TORONTO

Notice to Contractors

WE can save you money on.....

Granolithic or Crushed Stone

of any size, as we have the most complete plant in Canada. You will consult your own interests by getting our prices. We also make a specialty of Slate, Tile, Granite and all kinds of Stone. Crusher at Jarvis street wharf.

THE POWBLL GRANITE & MARBLE CO'Y, one 3440. Office, 482-484 Yonge St., Toronto

SPECIAL CASTINGS

FLANGE PIPE

BRANCHES HYDRANTS VALVES

VALVE BOXES

THE PHŒNIX BRIDGE & IRON WORKS

MANUFACTURERS OF STAY BOLTS AND ALL KINDS OF RIVETS

STEEL AND IRON STRUCTURAL AND ARCHITECTURAL WORK

Beams, Channels, Angles and Tees always in stock.

29 to 49 McGIII Street,

P.O. Box 893. Prices on Application. MONTREAL

Dominion ${f Bridge}$ Co., Lte

P. O. Address, MONTREAL, P. Q. Works at LACHINE LOCKS, P.Q.

For Railways and Highways Piers, Trestles, Water Towers Tanks, Buildings, Roofs, Girders, Beams and Columns

Toronto Agent : GEO. B. EVANS. 38 Canada Life Bldg., TORONTO, ONT

For Sidewalks, Pavements, Heavy Masonry and Concrete.

MANUFACTURED BY . . .

Write for Circular and Prices. The Rathbun Gompany DESERONTO, ONT.

SPRINKLER STUDEBAKER

(PATENT IMPROVED)



Does not Clog or get out of Order.

Greatest Width of Spray.

Can be Graded from Driver's Seat to any Volume.

We also make an.

Improved Vertical Spray

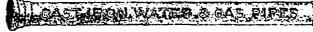
. . . . for Pavements

Write for Prices and Catalogue to

Geo. Heaman, Mnfr. LONDON, ONT.

DRUMMOND, Mc.CALL PIPE FOUNDRY Com

MANUFACTURERS OF



DEFICES CANADA LIFE BUILDING MONTREAL

Cast Iron Water and Gas Pipes, etc.

Londonderry, Nova Scotia

LUNDONDERRY PIPE FOUNDRY

J. G. Allan, Secretary and Treasurer.

JAS. THOMSON, Vice-President and General Manager.

THE CARTSHORE-TH DMSON PIPE & FOUNDRY

Manufacturers of:::

ALEX. GARTSHORE, President.

Flexible and Flange Pipe, Special Castings and all kinds of Waterworks Supplies.



3 inches to 60 inches diameter.

For Water, Gas, Culvert and Sewer

HAMILTON ONT, mm