

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, Construction, Valuations
103 BAY STREET - TORONTO

R. E. SPEAKMAN, C.E.

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

CONSULTING ENGINEER

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

Canada Life Building TORONTO

Roderick J. Parke

Am. Can. Soc. C.E., A.M. Amer. Inst. E.E.

CONSULTING ENGINEER

Hydraulic Power Development. Long Distance
Power Transmission. Steam Plants, Electric
Lighting and Power Systems. Tests
Valuations. Reports.

51-53 James Building, Cor. TORONTO, CANADA

King and Yonge Streets
Telephones: Office—Long Distance Main 3047
Residence—Long Distance North 3204
Telegraphic address: "Rodparke."
W. U. Code, Univ. Edition.

WILLIAM H. BREITHAUP, C.E.

M. Am. Soc. C.E., M. Can. Soc. C.E.

CONSULTING STRUCTURAL ENGINEER

Foundations, Bridges, Buildings.
BERLIN, ONT.

JAMES C. KENNEDY,

MEM. CAN. SOC. C. E.

Civil and Hydraulic Engineer

Examinations, Reports, Plans, Estimates,
Supervision of Construction of Water
Powers, Waterworks, Sewerage, etc.

P. O. Box 131 HAWKESBURY, ONT., and
877 Dorchester Street, MONTREAL, QUE.**ROSS & HÖLGATE****Consulting and
Supervising Engineers**

Waterworks, Electric Light and Power
Plants, Structural Work, Reports,
Estimates, Arbitrations.

80 ST. FRANCOIS XAVIER ST. - MONTREAL

RAILS For Contractors, Switches, Gir-
ders, &c.**LOCOMOTIVES AND CARS**

John J. Gartshore

83 Front St. West,

(Opposite Queen's Hotel.) TORONTO.

FIREMEN'S LADDERS

—AND—

LADDER TRUCKS

We make the lightest, quickest,
strongest and cheapest. Every Town
and Village needs them and can afford
them. They will save 50 times their
price in insurance premiums. Write
for circulars and quotations.

THE WAGGONER LADDER CO., Limited
LONDON - - ONT.**John H. Jackson****CIVIL ENGINEER**

WATER POWER, ELECTRIC RAIL-
WAYS, STRUCTURAL STEEL.

Niagara Falls, Canada

Associated with Charles H. Mitchell,
C. E., Hydraulic Engineer.

CHARLES BRANDEIS

A. M. Can. Soc. C. E., A. M. Amer. Inst. E. E.

CONSULTING ENGINEER

Estimates, Plans and Supervision of Hydraulic
and Steam-Electric Light, Power and Railroad
Plants. Specifications, Reports, Switchboard
Designs, complete Factory Installations, Etc.
Long Distance Telephone Main 3266.
Cable Address: Brandeis-Montreal.
W. U. Code, Univ. Edition.
Liverpool & London & Globe Building.
MONTREAL

"IMPERIAL BRAND" PORTLAND CEMENT

You will surely admit that the best is none too good, and if you are
requiring Cement give "IMPERIAL BRAND" a trial. We guarantee
our product and can ship a quantity at once. Write for prices, etc., to

The Imperial Cement Company, Limited
OWEN SOUND, ONT.**THE CANADIAN SEWER PIPE CO.**

MANUFACTURERS OF



FOR

Sewers, Culverts and Water Pipes
Inverts for Brick Sewers

WRITE FOR DISCOUNTS

ST. JOHNS, P. Q.

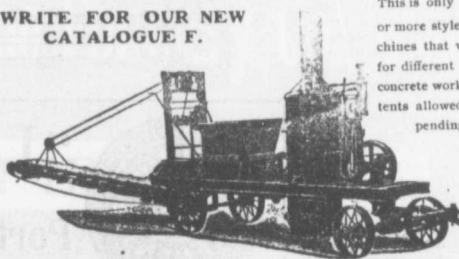
HAMILTON, ONT.

TORONTO, ONT.

The Greatest Concrete Mixer Yet MadeWRITE FOR OUR NEW
CATALOGUE F.

This is only one of 30
or more styles of ma-
chines that we make
for different kinds of
concrete work. 10 pa-
tents allowed, others
pending

NUMBER OF PATENTS
35,664
672,934
673,035
673,036
675,037
698,182
698,910
699,667
699,668
701,312



Also
Mortar and
Asphalt Mixers

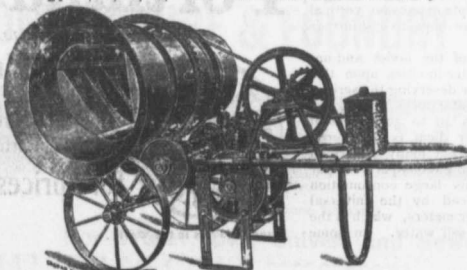
DRAKE STANDARD MACHINE WORKS

Factory,
7-9-11-13 Garden Street, Chicago.

Office and Salesroom, 208-300-302 W. Jackson Boul.
Chicago, Ill., U. S. A.

Eastern Agent, Walter S. King, 27 St. John's Place, Brooklyn, N. Y.

Please mention THE CONTRACT RECORD when corresponding with advertisers.

THE McKELVEY CONCRETE MIXERSMANUFACTURED BY **W. A. McKELVEY,** McKinnon Building,
TORONTO.

These machines
are made to mix
either continu-
ously or in
batches, and can
be operated
either by Hand,
Steam or Gas-
oline Power.