CARRIER, LAINE & CO.,

FOUNDERS, MACHINISTS AND BOILER MAKERS,

LEVIS, QUE.

Engines, Boilers, Steam Pumps, Hoisting Gear and all Machinery for Miners, Contractors and Quarrymen. Also Builders' Castings, Stoves. Stove Fittings, Hollowware, Flour and Saw Mill Machinery, Marine Engines and Boilers, etc., etc.

WRITE FOR OUR PRICES.

MINING AND MILL MACHINERY.

Steam Engines, Rock Crushers, Boilers, Derricks, Steam Pumps, Water Wheels, Brass and Iron Castings of every description.

ALEX. FLECK, VULCAN IRON WORKS, OTTAWA.

HAMILTON POWDER CO.

Manufacturers of Sporting, Military and Blasting

GUNPOWDER, DUALIN, DYNAMITE and ECLIPSE

Dominion Agents for Safety Fuse, Electric Blasting Apparatus, Etc.

OFFICE: 103 ST. FRANCOIS XAVIER STREET, MONTREAL.

Branch Offices and Magazines at all Chief Distributing Points in Canada.

OTTAWA POWDER CO., LIMITED.

MANUFACTURERS OF DYNAMITE AND TRIOLINE.

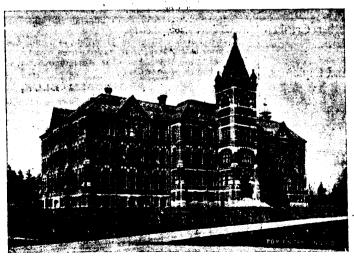
Dealers in Safety Fuse, Platinum Fuses, Detonators, and all Blasting Supplies. CENTRAL OFFICE: CENTRAL CHAMBERS, OTTAWA, ONTARIO.

ALL ORDERS PROMPTLY ATTENDED TO UNDER GUARANTEE OF EXCELLENCE.

SCHOOL OF PRACTICAL SCIENCE, TORONTO

ESTABLISHED 1878.

AFFILIATED TO THE UNIVERSITY OF TORONTO



This School is equipped and supported entirely by the Province of Ontario and gives instruction in the following departments:

- 1-CIVIL ENGINEERING
- 2-MINING ENGINEERING
- 3-MECHANICAL & ELECTRICAL ENGINEERING
- 4-ARCHITECTURE
- 5-ANALYTICAL & APPLIED CHEMISTRY

Special Attention is directed to the Facilities Possessed by the School for giving Instruction in Mining Engineering. Practical Instruction is given in Drawling and Surveying, and in the following Laboratories:

- I—CHEMICAL
- 3-MILLING
- 6-ELECTRICAL
- 2-ASSAYING
- 4-STEAM
- 7—TESTING
- 5-METROLOGICAL

The School also has good collections of Minerals, Rocks and Fossils Special Students will be received as well as those taking regular courses.

FOR FULL INFORMATION SEE CALENDAR.

L. B. STEWART, Secretary.