

FOUNDATION OF ROADS is the subject now under most earnest investigation by Engineers throughout the World poor foundations and good surfaces are found everywhere—result, short lived roads.

THERE IS NOT ONE FOUNDATION ON THE MARKET TO-DAY THAT PROPERLY SUPPORTS THE SURFACE. The steel rail and the wooden cross tie is always the same, but the highway is a different thing; different surfaces and different foundations are required for different services. We have these different foundations; they DO properly support the surface, and, IN OTHER WAYS, they give a life to the surface that was never before even contemplated.

The Nash Road, Borough of Brooklyn, N.Y. City, U.S.A.

Brian D. McConnell
CIVIL ENGINEER

Water Works, Water Powers
Sewerage Systems, Railways
Temple Building, MONTREAL
Phone Main 1473

T. A. MORRISON & CO.
204 St. James Street
MONTREAL

Stone Crushers and Grinders
Steam Road Rollers
Fire Engines, Steam and Gasoline
Concrete and Macadam Stone

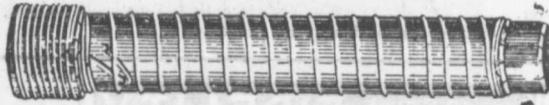
J. HARVEY
CONTRACTOR
PETROLEA, ONT.
Driller of Oil, Gas, Salt or Artesian
Wells. Deep Wells a Specialty.



Contracts taken in any part of Canada. Several years experience in Artesian Wells for Municipal Water Works. Estimates or geological information cheerfully furnished.

REFERENCES GIVEN

MACHINE BANDED WOOD STAVE WATER PIPE



High pressure pipe for Water Works Systems, irrigation power plants, etc. Sizes 2" to 24", half the cost of cast iron. Write for Catalogue.

PACIFIC COAST PIPE CO., LTD. Box 563, Vancouver, B. C.

W. & F. P. CURRIE & CO.
345 St. James St., Montreal

Importers of

SEWER PIPES,
CULVERT PIPES, ETC.
VENT LININGS,
FLUE COVERS,
FIRE BRICKS,
FIRE CLAY,
WHITING.



PORTLAND CEMENTS,
HIGH GRADE ENGLISH
" " GERMAN
" " BELGIAN
PLASTER OF PARIS
BORAX,
CHINA CLAY.

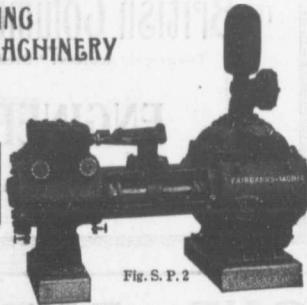
**WATERWORKS
SUPPLIES**

HYDRANTS — VALVES
PIPE FITTINGS
STEAM PUMPS



PUMPING
MAGHINERY

Specifications
Respectfully
Solicited.



The Canadian Fairbanks Co., Limited
MONTREAL TORONTO WINNIPEG VANCOUVER

"RAVEN" PORTLAND CEMENT

— Unexcelled for Strength and Uniformity —

RAVEN LAKE PORTLAND CEMENT CO.
Limited

Long Distance Telephone: RAVEN LAKE, ONT.

Telegraph and Post Office Address: VICTORIA ROAD, ONT