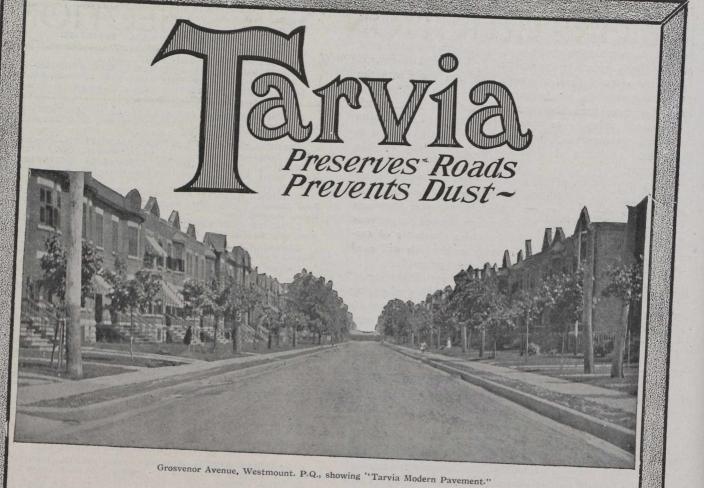
THE CANADIAN ENGINEER

Volume 21.



Westmount's Experience with Tarvia

"HE city of Westmount, Quebec, is doing some notable work in building Tarvia modern pavements, and the results deserve to be watched by every city in the Dominion.

Westmount is getting streets that are in every way as satisfactory as any they had done by contractors and at a less price.

The above illustration shows Grosvenor Avenue between Sherbrooke and Western Aves., built in June, 1910, according to our modern pavement specification.

Despite the fact that a very wet and clayey sub-soil necessitated a 12-inch Telford base, involving, of course, considerable costly excavation, the street cost only \$1.75 per yard. Modern pavement above base cost 98c.

Parallel to it is an asphalt street which cost nearly \$3.00 per yard, but of the two, the tarviated street is considered by the council of Westmount to be FAR SUPERIOR. The tarviated surface is firm, smooth, not slippery, and free from dust.

Tarvia construction is usually much less expensive than this and the various Tarvia specifications range down through resurfacing work to simple and cheap surface applications for preventing dust.

One or another of the Tarvia processes can be used for any macadam road at any stage to make it automobile proof, waterproof, and such treatment will always materially reduce maintenance expenses.

Booklets free on request.

The Paterson Manufacturing Co., Limited MONTREAL TORONTO WINNIPEG VANCOUVER

The Carritte-Paterson Manufacturing Co., Limited ST. JOHN, N.B. HALIFAX, N.S.