

to near Frank on the C.P.R. Crow's Nest Pass line. Latchford, McDougall and Daly, Ottawa, are the solicitors.

Charlottetown Electric Ry.—A. F. Gerald, of Fairfield, Me., has been looking over the ground with a view of building an electric railway in Charlottetown, P.E.I., and its vicinity.

Chateauguay & Northern Ry.—A contract is reported to have been let to C. E. Loss, of New York, for the construction of 35 miles of track from Joliette, on the line of the Great Northern Ry. of Canada, to Charlemagne, Que. Another is reported to be let to Shearer & Co. for the substructure of a bridge at Bout de l'Île, which will give an entrance to Montreal over the tracks of the Montreal Terminal Ry. The C. and N. Ry. will be constructed in connection with the G.N. Ry. of Canada. (Nov., 1902, pg. 381.)

Coast Yukon Ry. Co.—Application will be made at the next session of the Dominion Parliament for an act incorporating a company under this title to construct a railway from near Kitamaat inlet, Douglas channel, B.C., to Atlin lake, thence to the Yukon river, and via Dawson to the International boundary between Yukon territory and Alaska, U.S. D. G. Macdonnell, Vancouver, B.C., is the solicitor.

The Crow's Nest Pass Co. (Ltd.) has been incorporated under the B.C. Companies' Act, with a capital of \$100,000, to construct steam or electric railways or tramways in connection with its logging and development work in the Crow's Nest Pass country.

Cuba Co.—The railway from Santiago to Santa Clara, Cuba, about 335 miles, constructed for the Cuba Co., of which Sir William Van Horne is President, was formally opened Nov. 24, and a regular train service was put in operation Dec. 8. The trunk line is through rock, jungle and forest, over plateaus, rivers and valleys, and touches the main towns and native villages between the two extreme points. Later, branch lines, now in course of construction, will be opened for public traffic between Santiago and the Bay of Nipe, Jucaro and San Fernando, as well as from Santa Espirito Junction on to Santa Esperito City. A large hotel, to cost \$350,000, is projected at Havana. (Aug., 1902, pg. 263.)

Cumberland Ry. and Coal Co.—The work of strengthening the roadbed from Springhill

Jct. to Parrsboro', N.S., has been completed and 80-lb. rails have been laid. Water-tanks have been built at various points and electric lights have been installed at the switches. (Nov., 1902, pg. 381.)

Dawson to B.C. Boundary.—Application will be made next session of the Dominion Parliament for the incorporation of a company to construct a railway from Dawson, Yukon, to the northern boundary of British Columbia, where a junction will be made with the proposed Pacific, Northern and Omenica Ry.

Detroit River Bridge.—While the Michigan Central and Grand Trunk railway officials have been wrangling over the proposed site for a bridge over the Detroit river at Detroit the vessel interests have had no cause for worry. It was certain that the bridge pro-

To Contractors and Railway Companies.

CIVIL ENGINEER, with large experience in all branches of Railway work, location, construction and maintenance, American methods, is open for engagement. Address, Box 491, RAILWAY AND SHIPPING WORLD, Toronto.

NOTICE.—The Canadian Pacific Railway Company will apply to the Parliament of Canada, at its next session, for an Act amending the Act 51 Victoria, chapter 51 (Canada) by inserting the word "consolidated" before the word "debenture" where it occurs in the second section of the said Act, and authorizing the Company to issue consolidated debenture stock ranking par passu with the consolidated debenture stock issued or authorized under other Acts relating to the Company, in lieu of bonds in respect of the Pheasant Hills Branch of the Company's Railway as constructed or to be constructed, and in lieu of bonds in respect of any branch railway constructed or to be constructed under the powers contained in the Company's charter, and in all cases where the Company is authorized to issue bonds, and for other purposes.

By order of the Board,

CHARLES DRINKWATER,
Secretary.

Montreal, 8th December, 1902.



BARRETT TRACK JACK

Recommended as a Standard by
The Roadmasters' Association of
America

Adopted by all the Leading Rail-
roads in the United States and
Canada

Catalogue on application.

Manufactured exclusively by

THE DUFF MANF'G CO.
Pittsburg, Pa., U.S.A.

Stock carried by

JAMES COOPER, Agent,
MONTREAL.

We Carry a
Large Stock

TRACK TOOLS

Quotations Submitted
and Orders Executed
PROMPTLY.

of Track Jacks, Gauges, Levels, Drills, Tongs, Forks, Mauls, Clawbars, Picks, Shovels, etc.

BALLAST ROPES

BEST SPECIAL ENGLISH PLOUGH STEEL BALLAST ROPES—ALL DIAMETERS

W. H. C. MUSSEN & CO., MONTREAL.

SIMPLEX BOLSTERS
MUSEMIHL ROLLER SIDE BEARINGS

**SIMPLEX
RAILWAY APPLIANCE
COMPANY**
Offices and Works,
Montreal, Que., and Hammond, Ind.
Sales Offices,
New York, Chicago, St. Louis.