# Canadian Railway MarineWorld

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Marine, Express, Telegraph, and Railway and
Canal Contractors' Interests.
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#### Grand Trunk Pacific Railway Company's Annual Meeting.

The G.T.P.R. Co.'s adjourned annual meeting was held in Montreal Sept. 25. The directors' report is not made public, the reason therefor, officially given, being that the line is still under construction. The following statement has, however, been sup-

plied for publication:-

"The construction of the main line to the Pacific has reached mile 1204 west of Winnipeg, and from Prince Rupert eastward construction has reached mile 305, leaving a section of 236 miles in British Columbia on which the grade is to be completed and the track laid, when the steel will be connected through to the Pacific Ocean. This work is being rushed forward vigorously, and it is expected that the last spike in the construction of the main line will be driven at some point in British Columbia probably within the next nine months. After this is accomplished, however, considerable work will still remain to be done along the line to put it in suitable condition for daily train service. As the line is nearing completion, interest in the vast undeveloped country through which it runs, particularly in British Columbia, is increasing, and there is every prospect that the rapid settlement of the country will take place as soon as adequate transportation facilities are provided.

"Good progress is reported on the company's chain of hotels being built across the continent as an adjunct to its transportation business. It is expected that the Fort Garry hotel at Winnipeg will be completed, ready for opening, the end of November. The construction of the Qu'Appelle hotei, which was recently commenced in Regina, Sask., at a cost of \$1,000,000, is making good progress. The Macdonald hotel, under construction at Edmonton, Alta., occupies one of the finest situations in the city, overlooking the Saskatchewan River and surrounding country for many miles. It is expected that it will be completed so that it may be opened within the next twelve months. Other hotels, of the most modern architecture and equipment, are projected for attractive resorts along the line in the Rocky Mountains, and the excavation for a large hotel at the terminal at Prince Rupert was also recently commenced.

"Traffic along the line is being carried in ever increasing volume each year, and there is every prospect that the prime object for which this vast undertaking is being executed will not be lacking at any period in the company's future history."

The directors for the current year are:—
E. J. Chamberlin, President; W. Wainwright,
M. M. Reynolds, Vice Presidents; A. W.
Smithers, Sir Henry M. Jackson, J. A. Clutton Brock, Lord Welby, H. G. Kelley, W. H. Biggar, E. B. Greenshields, R. Dandurand, W. M. Macpherson, Hon. G. A. Cox, E. R. Wood, and J. R. Booth. The officers were re-elected.

#### Canadian Pacific Railway Electrification in British Columbia.

Sir Thos. G. Shaughnessy visited his birthplace, Milwaukee, Wis., on his way to Winnipeg recently, and one of the enterpriswith fairy stories telegraphed a report which was published with big headlines, stating that Sir Thomas had announced that the company's experiments with electrification in British Columbia were only preliminary to the electrification of the entire system, should the experiment prove successful. Of course, the report telegraphed was an absolute invention by the press correspondent, and was not taken seriously by

transportation men. On Sir Thomas' arrival at Winnipeg, where he was interviewed about it, he laughed at the story and said that if the electrification of the Rossland subdivision, which was decided on som: time ago, and the electrification of Rogers Pass tunnel proved satisfactory, the mountain section of the main line between Field and Revelstoke, B.C., would also probably be electrified.

A good deal of preliminary information about the electrification of the Rosslard subdivision was given in Canadian Railway and Marine World for May, 1912, and Aus., As previously stated, an order to electric locomotives and the electric machinery was given some little time ago to the Canadian General Electric Co. We have already published general dimensions, etc. of the locomotives, of which four are said to have been ordered, and which we learn will have a regenerating electric braking device.

#### American Railway Bridge and Building Association.

The 23rd annual convention was held at Montreal, Oct. 21-23, this being the second Montreal, Oct. 21-23, this being the second time the convention has taken place in Canada, the last time being at Quebec, ten years ago. The members were welcomed by the President, A. E. Killam, formerly Inspector of Bridges and Buildings, Intercolonial Ry., and W. McNab, Principal Assistant Engineer, G.T.R., and about 100 new members which Canadians, were elected. members, chiefly Canadians, were elected. A number of reports were received and discussed, the one dealing with the association's finances, being especially satisfactory. The entertainments included a drive round Mount Royal, a trip to the Lachine Rapids. inspection of the two bridges crossing the St. Lawrence, and a visit to Ottawa by special train provided by the C.P.R.

### Railway Route Maps Approved.

The Minister of Railways has approved

railway route maps as follows:—
Alberta Central Ry.—Oct. 15.—Revision of line from Tp. 26, r. 23, w. 3 m., to Tp. 27, r. 25, w. 3 m., about 14 miles;
Canadian Northern Quebec Ry.—Oct. 10.—From St. Michel to Bout de l'Isle, about

8.25 miles;

Canadian Northern Ry.—Oct. 10.—Revision of line between Sturgis and Hudson Bay Jct., Man., 47.71 miles;

Canadian Pacific Ry.—Oct. 10.—Revision of Swift Current Northwesterly line near Empress, Sask., 23.2 miles;

Montreal and Southern Counties Ry .-Oct. 10.—From St. Cesaire to Granby, Que., about 14.5 miles.

Canadian Northern Ry. Organization .-Charles Hine, who recently resigned his position at Tucson, Arizona, as Vice Presi-dent and General Manager of the Southern Pacific Rd. of Mexico, and of the Arizona Eastern Rd., two subsidiaries of the Southern Pacific Co., to take up expert railway work along organization and efficiency lines, with headquarters in New York, N.Y., has been retained by the Canadian Northern Ry. executive for a limited period to go over its system and make suggestions in regard to organization, etc. He has already been over the eastern lines and will now go over the western ones.

There are five possible methods for the abatement of smoke from locomotives: 1. The use of comparatively smokeless coals; 2. The use of air jets; 3. The use of mechanical stokers; 4. The instruction of the men operating the locomotives and the supervision of their work; and 5. The elimination of

the steam locomotive