

completed this season. The extension in Kildonan township will consist of two miles of double track, which will be laid on the east side of the Red River, along the Bird's Hill road. (May, pg. 207.)

Electric Railway Notes.

H. E. Smith, heretofore Accountant, has been appointed Comptroller of the Montreal Street Ry.

The London Street Ry. Co.'s private car Victoria has been converted into a regular passenger car.

The Canadian Westinghouse Co. has sold to the Edmonton, Alberta, Street Railway a 200 k.w. railway generator and a number of double equipments of railway motors.

The proposal to allow the Winnipeg Street Ry. to operate its cars on Sundays has been defeated by a vote of the citizens, there being 2,370 votes against the by-law and 2,166 in its favor.

Of the 14 new double truck motor cars which the Winnipeg Street Ry. is adding to its equipment two will be built at the company's own shops in Winnipeg, and 12 are being built in Ontario.

W. N. Warburton, formerly General Freight Agent Niagara, St. Catharines and Toronto Railway and Navigation Co., has been appointed General Manager Chatham,

and it appears that the T.R. Co. has returned its mileage one year as miles of single track, and in the next each mile of double track as one mile. Upon enquiry we have been informed that the mileage reported to the directors at the end of 1904 was 105.0832 miles.

The B. C. Electric Ry. Co. has created the position of Managing Director, who will have his headquarters in London, Eng., and will spend some months in British Columbia each year. J. C. Buntzen, General Manager, Vancouver, has been appointed to this position and is now rearranging the staff and putting the business in order prior to taking up his residence in London. R. H. Sperling, heretofore General Superintendent, has been appointed General Manager in British Columbia, and F. Hoffmeister, heretofore superintendent in charge of the installation of the electric power plant for the Winnipeg Electric Power Co., has been appointed Electrical Superintendent.

The Montreal Street Ry. has placed a new type of car in operation on its lines. It is of the semi-convertible type, with seats partly cross and partly side. In place of the ordinary 5 ft. rear platform, there is a 7 ft. platform, divided into two by a brass railing, one portion being used for passengers entering the car and the other for passengers alighting. There are two doors at the rear of the car so that passengers entering and alighting do not come in contact.

Council, upon the report of the Engineer of the Public Works Department "as suitable for use by the company, having regard to the efficiency of such fender, brake, or other life saving appliances, for life saving purposes, and to the location of the company's line, and the speed at which the company's cars may be run," shall be adopted and used within the time fixed in the order. A penalty of \$10 a day is fixed for the operation of a motor car without the appliances ordered, "except in case of accident or unavoidable necessity." In the event of the company operating on a private right of way, it shall have the right of crossing highways on maintaining such safeguards as may be ordered by the Ontario Railway Committee.

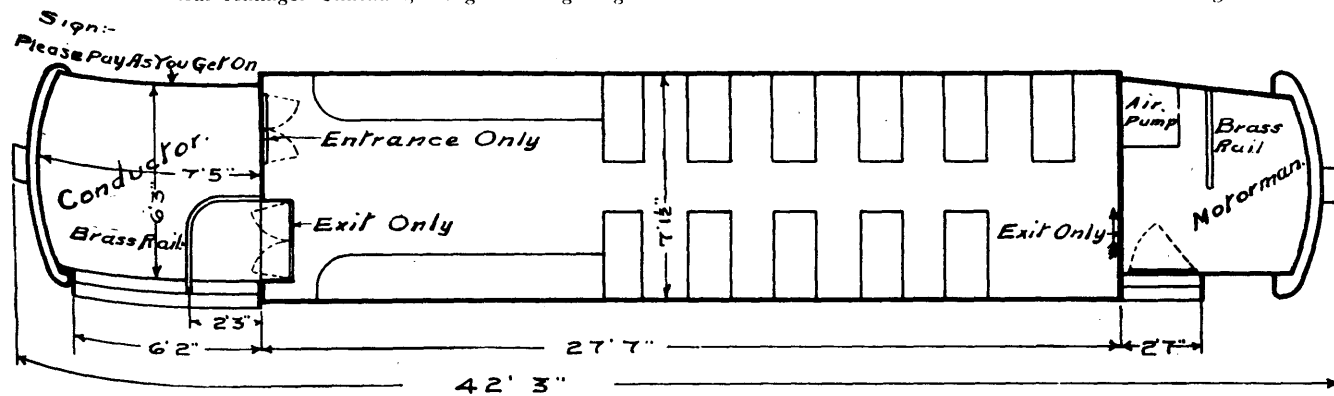
Grain Elevator Notes.

The Northern Elevator Co. proposes to erect a flour mill and elevator in connection at Winnipeg, Man., to cost \$250,000.

The Montreal Grain Elevating Co.'s directors for the current year are: A. T. Paterson, A. Macdougall, R. Reford, T. A. Crane and B. McLellan.

The Kaleida Farmers' Elevator Co. has been incorporated under the Manitoba Companies' Act, with a capital of \$5,000, to construct an elevator at Kaleida, Man.

A number of suits have been brought against the Crown Elevator Co. for wages and material



THE MONTREAL STREET RY. CO.'S NEW STANDARD CAR—FLOOR PLAN.

Wallaceburg and Lake Erie Ry. Offices, Chatham, Ont.

Sterling-Meaker Co., Newark, N.J., has recently received an order from the Brooklyn Heights Rd. Co., Brooklyn, N.Y., for 400 Sterling fenders or life guards, and has recently shipped 200 of the same to Manila, P.I., for a road which is being built there.

The Windsor and Tecumseh Electric Ry., Walkerville, Ont., has purchased from the Robb Engineering Co., Ltd., Amherst, N.S., a 450 h.p. Robb-Armstrong corliss engine and two 200 h.p. Robb-Mumford boilers, also for a large steel smoke stack, condenser and all piping complete.

The Montreal St. Ry. Co. recently announced that conductors and motormen who had been five consecutive years in service would have their pay advanced to 19c an hour, and that summer and winter uniforms would be provided free for conductors and motormen who had been three consecutive years in the company's service. The increase went into effect May 1. The Ottawa Electric Ry. Co. has also announced an increase of wages.

The mileage of the Toronto Ry. as reported to the Department of Railways and Canals for 1904 was 46.75 miles; for 1903 it was reported as 96.74 miles; for 1902, the figures given were 49.35 miles, and for 1901 89.10 miles. The figures which the department asks for are of the miles of track laid,

The fares will be collected as the passenger steps on the platform, thereby relieving the conductor of entering a crowded car to collect fares. By this means he will be enabled to attend to the other duties which he is called upon to perform, but now has very little time to attend to. The front platform is made more spacious than ordinarily, and the motorman, and all the apparatus under his charge are railed off from the front of the car, the door in which is to be used only as an exit. A floor plan of this car is given on this page. It is the invention of W. G. Ross, Managing Director, and D. McDonald, Superintendent of the company and has been patented in Canada, the United States and European countries.

The Ontario Government purposes to appoint a special commission to deal with the whole question of electric railways in the province. No announcement had been made at the time of writing, as to the number of the commission, the details of the duties it would be called upon to perform or when it would be appointed. The government has also had under consideration the fender question, and the Legislature has approved of an act amending the present acts dealing with the subject. The new provisions set forth that such fender, brake or other life saving appliances as shall be recommended by the Lieut.-Governor-in-

supplied for the construction of the company's elevator at St. Boniface, Man.

The Point Edward, Ont., Elevator Co. has given notice that the terms of storage have been reduced from 30 to 10 days, and on sample lots one-eighth extra will be charged on account of special bins.

The Aberdeen Elevator Co. has been incorporated under the Ontario Companies' Act, with a capital of \$50,000 and offices at Hamilton, Ont., for the purpose of carrying on a general grain elevating and storage business. The provisional directors are: A. Fowler, New York; E. R. Bacon, Chicago, Ill.; J. J. Scott, J. D. Gansby, J. H. Publow, Hamilton, Ont.

It was recently announced from Montreal that a company was in process of formation for the purpose of constructing a large number of elevators in Manitoba and the Northwest, and two flour mills in Great Britain. C. R. Hosmer, who is reported to be interested in the proposal, has been in England, and it is said that he was engaged in some negotiations in connection with financing the company.

The C.P.R. elevator B at Fort William, Ont., has been completed, and in connection with it a new yard is being laid out so that sufficient cars can be accommodated to enable the house to be worked to its full capacity. The elevator can handle 38 cars of wheat an hour, and may be run for the full 24 hours at