D. McNicoll, second Vice-President and General Manager C.P.R., at Montreal, born at Arbroath, Scotland, April, 1852.

E. V. Skinner, General Eastern Agent Canadian Pacific Ry. at New York, born in London, Eng., April 22, 1849. A. M. Sutherland, Assistant Superintendent,

Duluth, South Shore and Atlantic Ry. at Thomaston, Mich., born at Hartford, Conn., April 2, 1844. J. E. Schwitzer, Resident Engineer, West-

ern Division, C.P.R. at Winnipeg, Man., born

at Ottawa, Ont., April 19, 1870. J. R. VanCleve, Master Mechanic, White Pass and Yukon Route at Skagway, Alaska, born at Little Falls, Minn., April 6, 1859.

W. Wainwright, General Assistant and Comptroller, G.T.R. at Montreal, born at Manchester, Eng., April 30, 1840. J. J. Wallace, General Freight Agent, I.C.R. at Moncton, N.B., born in Albert Co.,

N.B., April 20, 1847. Hon. J. Wood, President and General Manager, New Brunswick and Prince Edward Island Ry. at Sackville, N.B., born at Sackville, N.B., April 18, 1843.
W. Woollatt, General Superintendent Lake

Erie and Detroit River Ry. at Walkerville, Ont., born at Weedon, Hertfordshire, Eng., April 2, 1855.

## The New Montreal Locomotive Works.

The site acquired by the Locomotive and Machine Co. of Montreal for its locomotive and machine shops at Longue Pointe, is situated between the Montreal Terminal Ry. and the St. Lawrence river. It covers the proposed extensions of Ontario and St. Cather-ine streets, and the turnpike road. There is a reservation alongside this road of 30 ft., with a view of widening it to 80 ft. The area from the railway tracks to the turnpike road is 2,852 ft. 6 in., by 875 ft. along the tracks, making an area of about 57 acres. There There will be siding connection from the railway to the various buildings that are to be erected. The total floor capacity of the buildings planned will be over 251,000 sq. ft. or over  $5\frac{1}{2}$  acres. The construction of the shops will be almost wholly of steel, with stone base extending 4 ft. from the ground level, the pil-asters being hard brick. The sizes of the different buildings will be as follows:

Machine shop	in.
Erecting shop	in. in.
Steel casting shop (1) 240 ft.x 40 ft. (2) 200 ft.x 66 ft.	
Structural shop         200 ft.x200 ft.           Pattern storage         99 ft.x 66 ft.           Carpenter's shop         100 ft.x 66 ft.	
Storehouse and office	

The contract for the brick and stone work and for the roofing and roof glazing for the several buildings has been let and substantial progress is being made in every particu-Three-fourths of the structural material lar. is already on hand, and the structural shop is nearing completion. M. J. Butler is Chief Engineer in charge of the work, and E. R. Rolph is the architect of the buildings. Satisfactory progress is being made by the several manufacturers of the tools, and it is expected that the works will be in running order by Aug. 1.

The Hudson's Bay Co. has been given the contract for the supply of carpets, china, glassware, etc., for the new additions to the C.P.R. hotels in the Rocky and Selkirk mountains.

When the commissioners on cattle-guards adjourned the testing of devices offered for approval in Feb., 95 different ideas had been tested, some of them having been tested three or four times. These additional tests were given to devices which had been fairly successful and in which defects brought out by the tests had been remedied. The commissioners resumed the work of testing devices at Ottawa Mar. 10, and all devices entered for test to Mar. 20 will be examined and tested prior to a report being made. The scope of the duties of the commissioners is defined in the order appointing them as being to examine into and report on the question of railway cattle guards, which was discussed by the Railway Committee of the House of Commons last session and held over at the request of the Minister of Railways pending the obtaining of further information on the subject, in order to the selection of one or more suitable to Canada. That examination be made of the guards in use on the principal lines both in Canada and the United States, and also of such inventions of this nature as may be presented.

The Engineers' Club of Montreal is applying for incorporation under the Quebec Coming for incorporation under the Quebec Com-panies' Act, with a capital of \$7,500, to estab-lish a social, scientific and literary club in Montreal. The incorporators are: P. W. St. George, W. McL. Walbank, T. Lesage, L. J. Papineau, C. M. Strange, L. Skaife, C. de B. Leprohon, S. Howard, A. F. B. Austin, E. McG. Quirk, A. Furley, W. H. C. Mus-sen, R. S. Lee and J. E. Hardman, of Montreal. The new club proposes to admit as members architects, contracto admit as members architects, contractors and builders in addition to engineers, and negotiations are in progress for suit-able premises in the vicinity of Dominion square.

