

## PERSONAL.

H. D. CAMERON has been appointed mechanical engineer of the Canadian Northern Railway, with office at Toronto, Ont.

Prof. WM. NICOL, of Queen's University, has resigned after having been professor of mineralogy for twenty-five years.

C. A. COTTERELL has been appointed superintendent, district of Alberta division, Canadian Pacific Railway, with headquarters at Lethbridge.

J. E. B. PHELPS, former chief engineer of the Sarnia Electric Light Company, has been appointed general manager of the Sarnia (Ont.) Hydro Power Commission.

Sir ADAM BECK, chairman of the Hydro-Electric Power Commission of Ontario, has had the degree of LL.D. conferred upon him by Western University, London, Ont.

J. G. SULLIVAN, M.Can.Soc.C.E., chief engineer of the western lines, Canadian Pacific Railway, has been elected first vice-president of the American Railway Engineering Association for 1916-1917.

ALLAN PURVIS, superintendent of the C.P.R. at London, Ont., has been appointed general superintendent of the Eastern Division in place of A. E. Stevens, who has been transferred to a similar position at Moose Jaw, replacing J. G. Taylor, who had to relinquish his duties on account of ill-health.

W. GRANT FRASER, of New Glasgow, N.S., has been appointed under the Imperial Munitions Board, as chief inspector of all munition factories in the Maritime Provinces. Mr. Fraser has had a long experience in steel manufacture, having been one of the smelter foremen for the Nova Scotia Steel and Coal Co., both at New Glasgow and at Sydney Mines.

A. F. MACALLUM, C.E., M.Can.Soc.C.E., city engineer of Hamilton, Ont., has resigned to accept the position of works commissioner of Ottawa, Ont. Mr. Macallum was chosen unanimously by the Ottawa Board of Control at a meeting last Thursday morning, and his appointment was ratified by the city council at a special meeting held that evening. Mr. Macallum is president of the American Society of Municipal Improvements, and is one of the best-known municipal engineers in Canada. He is a graduate of the School of Practical Science, University of Toronto, and is a member of the American Society of Civil Engineers. For several years after graduation Mr. Macallum was engaged in railroad work. He was then appointed assistant city engineer of Toronto, and later entered private practice at Toronto. He has been city engineer of Hamilton for seven years. Mr. Macallum is an able and popular engineer, and carries with him to his new position the good wishes of all of his fellow Canadian engineers.

## ANNUAL CONVENTION OF THE ROYAL ARCHITECTURAL INSTITUTE OF CANADA.

The General Annual Assembly of the Royal Architectural Institute of Canada will be held at Quebec, Que., on Saturday, 9th September, 1916. All Canadian architects are invited and a record attendance is expected. J. H. G. Russell, Winnipeg, Man., President. Alcide Chaussé, 5 Beaver Hall Square, Montreal, Que., Hon. Secretary.

## MANITOBA BRANCH CANADIAN SOCIETY OF CIVIL ENGINEERS.

The regular monthly meeting of the Electrical Section was held May 10th, when F. H. Martin gave a talk on "Water Wheels."

## EDMONTON BRANCH CANADIAN SOCIETY OF CIVIL ENGINEERS.

The Edmonton Branch of the Canadian Society of Civil Engineers held their special meeting for the election of officers for the ensuing year on the 10th instant at the Cecil Hotel. About twenty members of the Society, residing in Edmonton were present.

After a pleasant and informal dinner, the business of the evening was taken up. The following officers were elected to be installed next October when the new season commences: Chairman, L. B. Elliot; vice-chairman, J. Chalmers; secretary-treasurer, C. A. Robb; executive committee, A. T. Fraser, D. J. Carter, J. L. Coté, D. Donaldson. After other regular business brought before the branch was disposed of, the meeting adjourned at 9.30.

## AMERICAN SOCIETY FOR TESTING MATERIALS.

The nineteenth annual meeting of the American Society for Testing Materials will be held at Atlantic City, N.J., June 27 to 30. Headquarters for the meeting will be at the Hotel Traymore. A summarized programme of the meeting follows:—

First session, Tuesday, June 27, 11 a.m.—Minutes of eighteenth annual meeting; report of executive committee; various committee reports; announcement of election of officers; miscellaneous business.

Second session, Tuesday, 3 p.m.—Reports of committees on miscellaneous materials.

Third session, Tuesday, 8 p.m.—Presidential address and reports on heat treatment of steel.

Fourth session, Wednesday, 10 a.m.—Reports on steel and iron. Wednesday afternoon will be reserved for recreation.

Fifth session, Wednesday, 8 p.m.—Reports on tests and testing.

Sixth session, Thursday, 10 a.m.—Reports on cement and concrete.

Seventh session, Thursday, 3 p.m.—Reports on ceramics and road materials. Thursday evening will be reserved for a smoker.

Eighth session, Friday, 10 a.m.—Reports on non-ferrous metals and cast iron.

Ninth session, Friday, 3 p.m.—Reports on miscellaneous materials.

In connection with the forthcoming Convention of the American Water Works Association to be held in New York, June 5-9, it is proposed to take delegates, who so desire, to see either Kensico Dam and reservoir, in which is stored 38,000,000,000 gallons of Catskill Mountain water, the Ashokan Aerator at the beginning of the Catskill Aqueduct, or the new four truck double deck subway in 1000 ft tunnel in Lexington Avenue, New York City. No doubt many of the delegates will be glad to take full advantage of seeing these important engineering works.