

## PERSONAL.

P. TURNER BONE was re-elected president of the Alberta Sewer Pipe Company, of Calgary, at the annual meet'g.

P. G. MAHONEY, M.L.A., has been appointed to succeed the Hon. John Morrissy as Minister of Public Works for the Province of New Brunswick.

L. G. IRELAND, general manager of Brantford Hydro-Electric Commission and Brantford Municipal Railways Commission, has handed in his resignation, to take effect at the end of May. He has been appointed chief engineer of new Hydro development in Eastern Ontario.

GEORGE McKNIGHT has been appointed city engineer of Fredericton, N.B. Mr. McKnight was formerly with the Transcontinental Railway on construction, and latterly with the St. John and Quebec Railway.

Capt. E. T. STERNE, of the Engineers, Kingston, has been loaned by the Militia Department to the Imperial Munitions Board to act as inspecting chemist of Tri Nitro Toluol at the Montreal plant Canadian Explosives, Limited.

L. G. McNEICE, B.Sc., who for three years was in London in the interests of Engineers Chipman and Power, has been appointed general manager of the public utilities at Wallaceburg. Mr. McNeice recently installed the new waterworks and sewage farms at Wallaceburg. In his new position he will have full charge of these and also of the electric department.

THOS. L. HINCKLEY, B.S., has been appointed engineer to the Bureau of Municipal Research, Toronto. Mr. Hinckley is a graduate of the Massachusetts Institute of Technology, from which he graduated in 1906. Since then he has been engaged in sanitary engineering, having been connected with the design and construction of water supply and sewage disposal works at Columbus, Ohio, Montreal, Que., and other places. For the past four years Mr. Hinckley has been especially interested in municipal research work in various cities.

## LIST OF OFFICERS OF No. 1 CONSTRUCTION BATTALION.

Among the officers of No. 1 Construction Battalion, stationed in Toronto, are the following, who have been appointed under Lieut.-Col. B. Ripley:—

Captain and Adjutant T. R. Loudon, civil engineer, who is well known in Toronto, having been assistant professor of ferro-metallurgy at Toronto University and of late a member of the firm James, Loudon & Hertzberg, consulting engineers. He has for some time been instructing at the militia headquarters at Toronto.

Captain J. H. Byrne, civil engineer, graduate of the Royal Military College. He has been connected with the National Transcontinental Railway as district and government inspecting engineer and has had long and varied experience on construction, chiefly of railways.

Captain R. R. Holland, civil engineer. He has been actively connected with the construction of railways and other important engineering works for the past fifteen years, having filled positions as resident engineer, assistant engineer and division engineer on both the C.N.R. and National Transcontinental Railways.

Captain A. R. Ketterson, civil engineer, at present assistant bridge engineer of the Canadian Pacific Railway at Montreal. He has also represented the bridge engineer

on Western lines C.P.R., and has had long and varied experience in engineering and construction both in Canada and Scotland.

Captain Quartermaster Victor G. Davis, formerly of the purchasing departments of both the Canadian Pacific and Canadian Northern Railways. Has also qualified as a lieutenant.

Lieutenant G. O. Fleming, civil engineer, graduate S.P.S., Toronto; experience being chiefly on construction connected with the Toronto Railway Company and with the engineers at militia headquarters at Toronto.

Lieutenant J. B. Heron, civil engineer, well known in Toronto, who has had a long experience chiefly at railway construction. This officer has had South Africa experience, having fought in the Boer War.

Lieutenant Fred. G. Cross, civil engineer, for nine years with the Canadian Pacific Railway in Western Canada.

Lieutenant H. R. McQueen, civil engineer, graduate of the Royal Military College; experience in both mining and railway work.

Lieutenant O. P. Hertzberg, civil engineer, for some years connected with the engineering department of the C.P.R. For two years he was with Lieut.-Col. Ripley on grade separation in Toronto. This young man was in several engagements in the present war and is now recuperating at home.

Lieutenant H. L. Gilmour, civil engineer, well known in Ottawa; graduate of McGill University; has been prominently connected with the lumber industry in the Ottawa valley.

Lieutenant Geo. S. Grant, contractor and construction man, well known in Ottawa, and a son of the late Mr. Hugh Grant, well-known contractor, having been connected prominently with the building of the Inter-colonial Railway in Cape Breton.

## CANADIAN SOCIETY OF CIVIL ENGINEERS—ELECTIONS AND TRANSFERS.

At a meeting of the Council of the Canadian Society of Civil Engineers held April 18th the following elections took place:—

Member—Thomas Taylor, Toronto.

Associate Members—Louis Napoleon Boulet, Montmagny, Que.; Andrew Galloway, Victoria, B.C.; Albert Walker Haddow, Edmonton, Alta.; J. M. Maurice LaForest, Montreal; Charles Ross Lindsey, Shawinigan Falls, Que.; Edlin Geo. Wm. Montgomery, Regina, Sask.; Kenneth Stockton Pickard, Sackville, N.B.

Juniors—Horace Malcolm Bigwood, Victoria, B.C.; George Fleming Irving, Winnipeg, Man.

The Council also announce the following transfers:—

From Associate Member to Member—Allan Beacon Aitken, Quetta, Baluchistan; G. Gordon Gale, Hull, Que.; Chauncey Marsh Goodrich, Detroit, Mich.; John Bell McRae, Ottawa.

From Junior to Associate Member—Halfden F. H. Hertzberg, Toronto; Norman Marr, Campbellford, Ont.; Robert Bruce Stewart, New Glasgow, N.S.; Jas. LeRoy Whitside, Winnipeg, Man.

From Student to Associate Member—Leonard Joseph Bisson, Fort William, Ont.; Donat Paquet, Montmagny, Quebec.

From Student to Junior—William Layton Frame, Vancouver, B.C.; Alfred John Lawrence, Montreal.