

PERSONAL.

MR. F. S. B. HEWARD, Canadian manager for James Howden & Company, Limited, Glasgow, was in Toronto this week on a business trip.

M. W. SPARLING, B.A.Sc., has recently accepted a position at Campbellford, Ontario, as superintendent of the Seymour Power and Electric Company.

MR. ARTHUR C. HEAP, of the firm of Heap & Digby, inspecting and consulting engineers, of London, England, was a visitor to *The Canadian Engineer* offices this week.

Following the visit of Mr. G. B. Hunter to Canada, MR. WIGHAM RICHARDSON, of the celebrated Tyne ship-building firm, Swan, Hunter, Wigham Richardson, Limited, is now on a tour through the Dominion.

MR. WILLIAM STORRIE, acting waterworks engineer of Ottawa, has handed in his resignation, to take effect on July 1st, next. His two assistants, Messrs. H. M. Lee and T. C. Campbell have also resigned their positions.

R. G. SWAN, B.A.Sc., of Vancouver, B.C., has been appointed assistant chief engineer, Railway Belt Hydrographic Survey, of the Water Power Branch of the Department of the Interior, with headquarters at Kamloops, B.C.

W. A. McLEAN, provincial highway engineer for Ontario, and W. G. HENDERSON, president of the Manitoba Good Roads Association, were entertained at luncheon by the York Highway Board previous to their departure for Europe.

H. E. M. KENSIT, Mem. Inst. E.E., Mem. Am. Inst. E.E., electrical mechanical engineer of the Water Power Branch of the Department of the Interior, has accepted an appointment as Commissioner of the City of Prince Albert, Saskatchewan.

The appointment of J. T. JOHNSTON, B.A.Sc., as hydraulic engineer of the Water Power Branch of the Department of the Interior, with charge of water power surveys, investigations and inspection work in Manitoba, Saskatchewan and Alberta, has been gazetted.

MR. JAMES C. HARDING, consulting engineer, has opened an office at 170 Broadway, New York City. Mr. Harding has been engaged in the practice of hydraulic and sanitary engineering for the past 21 years, and has been a member of the firm of George W. Fuller for the last two years.

MR. JOHN S. MacLEAN has been appointed to take charge of the publicity and advertising work of the Canadian General Electric Company, Limited, and of the Canadian Allis-Chalmers, Limited, with headquarters in Toronto. The latter company, in addition to manufacturing an extensive line of machinery and appliances, will also act as sales agents for all the products of the Canada Foundry Company, Limited. Mr. MacLean held a similar position with Allis-Chalmers-Bullock, Limited, for a number of years.

MR. CHARLES B. BUERGER has joined the staff of Mr. George W. Fuller, 170 Broadway, New York City. Mr. Buerger entered the service of the Bureau of Filtration at Philadelphia in 1906 as a mechanical engineer, and was engaged upon the design, construction and testing of pumping stations and equipment. Later he was on the design of the preliminary filters at Torresdale and Belmont and had charge of the design of the Queen Lane filter plant. For the past two years he was senior assistant engineer in the Filtration Division of the Department of Water Supply in New York City on the design of Jerome Park filter plant.

ARTHUR H. BLANCHARD, M. Can. Soc. C.E., professor of Highway Engineering in Columbia University, sailed on June 12th to attend the Third International Road Congress, London. Professor Blanchard is a United States reporter on Question 3, "Construction of Macadamized Roads Bound With Tarry, Bituminous, or Asphaltic Materials," and Communication 10, "Terminology Adopted or to be Adopted in Each Country Relating to Road Construction and Maintenance." He has been appointed a delegate to the Congress by Columbia University, the American Society of Civil Engineers, the National Highways Association and the American Road Builders' Association.

MR. H. O. EDWARDS, who for the past twelve years has been advertising manager of the Canadian General Electric Company, Limited, and its subsidiary companies, has resigned. Mr. Edwards organized the advertising department of that company in 1903 and since that time has taken charge of all advertising, publishing of catalogues and technical bulletins as well as the purchasing of office supplies, stationery, etc. Mr. Edwards is to become sales manager of the Photo Engravers, Limited, 70 Bond Street, Toronto, where, no doubt, his long experience in the purchasing of engraving will serve him in good stead.

NOTICE OF EXHIBIT.

At the annual meeting of the Society for the Promotion of Engineering Education, which will be held in the Engineering Building of the University of Minnesota, Minneapolis, Minn., during the week beginning June 23rd. W. and L. E. Gurley, of Troy, N.Y., will have a representative exhibit of the instruments which they manufacture and which will include engineers' and surveyors' field instruments, water stage registers and current meters, physical and electrical laboratory apparatus, standard weights and measures, accurate mercurial thermometers.

Engineers and others interested will find that a visit to this exhibit will repay them, as an opportunity will be given to inspect the latest improvements in the instruments and to talk with the firm's representatives.

TENTH ANNUAL AMERICAN ROAD CONVENTION.

The American Road Builders' Association will hold its tenth annual Convention and fourth American Good Roads Congress in Philadelphia, December 9th to 12th, 1913.

The annual meeting of the Association is of great interest to those actively interested in road construction and maintenance. It always brings together the leading men identified with road building and street paving, for the purpose of discussing the problems in which they are vitally concerned. Plans are now being laid to make the Philadelphia meeting the largest and most important gathering of the kind ever held. As usual, there will be in connection with this meeting an exhibition, or rather exposition, of road and paving machinery, materials, etc.

The American Road Builders' Association was formed in 1902, and is the foremost organization of its kind in the world. Among its members are the leading road and paving experts, highway officials, engineers and contractors in America. The president of the association is Mr. Samuel Hill, of Seattle, Washington, who is also life president of the Washington State Good Roads Association, and is also identified with other good roads organizations. The other general officers of the association are as follows: First vice-