

J. H. FUERTES, civil and sanitary engineer of New York, and a member of the board of experts, who reported recently on the Shoal Lake Water Supply scheme for Winnipeg (See *The Canadian Engineer*, September 11th, 1913), has been appointed consulting engineer for the work.

C. R. KRUMBIEGEL has been appointed Chief Engineer for Canada for Deutsche Maschinenfabrik, A.G., Duisburg, Germany. Mr. Krumbiegel has been on the engineering staff of this firm for a number of years and has had experience, not only in Germany, but in the United States as well. He will be permanently located in the office of the firm's Canadian agents, Gerald Lomer, Limited, Fraser Building, Montreal.

R. H. REYNOLDS, was last week appointed a commissioner to act in connection with the Shoal Lake water supply system for Winnipeg, upon which construction work will begin immediately. It is stated that the other commissioners will not be appointed for some little time. Mr. Reynolds was for some years assistant city engineer under City Engineer Ruttan, and when he left in 1907 was succeeded by R. D. Wilson, who still holds that position. For a number of years he was engaged in mining pursuits, and is at present a resident of Victoria, B.C.

J. E. PENNYBACKER, secretary of the American Highway Association, was in Toronto this week making preparations for his new work as consulting expert to the Ontario Highway Commission. Mr. Pennybacker was educated at West Virginia University and the University of Georgetown, graduating in law in 1900. After four years' practice with a railroad corporation, he was appointed chief clerk of the United States Office of Public Roads. Some particularly able work that he did in gathering economic data regarding roads, attracted the attention of the Cabinet, and he was appointed Chief of Road Management. When the American Highway Association was formed about two years ago, Mr. Pennybacker resigned his government position to become its permanent secretary. On the recommendation of Director Page of the United States Office of Public Roads, Mr. Pennybacker was also appointed as consulting expert to the Joint Congressional Committee on Road Legislation. Mr. Pennybacker gave valuable assistance to the Committee which reached the notice of the chairman of the Ontario Highway Commission. At the request of the Ontario Government, the American Highway Association permitted Mr. Pennybacker to act as consultant to Ontario Highway Commission. The vast amount of data that he has gathered during the past ten years on every phase of road legislation and road construction, will undoubtedly help the Ontario Commissioners in framing a model Highway Bill and in organizing an ideal Highway Department.

### OBITUARY.

GEO. G. ROSE, C.E., a member of the engineering staff of the Cornwall Canal, and a native of Morrisburg, Ont., died last week at Cornwall. Mr. Rose was a graduate of the Royal Military College, Kingston, and was connected with the Marine Department, Ottawa. Fifteen years ago he was in charge of the construction of a part of the Rapide du Plat Canal. He was 63 years of age.

JAMES HARRISON, a member of the engineering staff of the York County Road Commission, died suddenly in Woodbridge, Ont., last week. Deceased was overcome by a paralytic stroke, and a record run to a city hospital proved in vain. Although not a graduate, Mr. Harrison was a member of the 1887 class in Civil Engineering at the School of Practical Science, Toronto.

### EXTENSIONS TO ELECTRICAL FIRM.

Contracts have just been placed by the Eugene Phillips Electrical Works of Montreal for a large amount of new machinery with which to equip the new quarter of a million dollar extension to their Montreal plant. There has already been installed in this extension all of the machinery that had been previously used by the Stromberg-Carlson Telephone Manufacturing Company of Rochester, New York, in their telephone-cable making branch. This branch of the Stromberg-Carlson business was purchased outright by the Montreal firm, which is now in a position to bid on very large contracts for telephone cable. The capacity for making other cable will also be greatly increased, and the contracts recently let for machinery will widen the field of the company's activities.

### COAL TESTING.

At the October meeting of the Cleveland Engineering Society, held on 14th inst., Dr. W. G. Wilcox, of the Cleveland Research and Testing Laboratories, presented an illustrated paper on "Coal Testing." Another meeting is being held on October 21st, when Mr. Jos. R. Poe, Structural Engineer, the Wellman, Seaver, Morgan Company, will give a paper on "The Practical Side of Steel Structures."

### OTTAWA BRANCH—CANADIAN SOCIETY OF CIVIL ENGINEERS.

At the annual meeting on October 2nd, of the Ottawa Branch of the Canadian Society of Civil Engineers, Mr. Geo. A. Mountain was appointed chairman of the branch. Meetings for the presentation and discussion of papers will be held on the first and third Thursdays of the fall and winter months, the other Thursday evenings to be devoted to informal or business meetings. Mr. R. F. Uniacke is the retiring chairman.

### COMING MEETINGS.

CANADIAN SOCIETY OF CIVIL ENGINEERS.—The first monthly meeting of the Society for the winter session will be held on Thursday, the 16th inst., at 8.15 p.m. An illustrated address on Elevator Construction will be delivered by Mr. Jas Spelman, M.Can.Soc. C.E.

NATIONAL SOCIETY FOR PROMOTION OF INDUSTRIAL EDUCATION.—Annual convention to be held at Grand Rapids, Mich., October 19th to 25th. Secretary, C. A. Prosser, 105 E. 22nd Street, New York City.

AMERICAN MINING CONGRESS.—Annual convention will be held at Philadelphia, Pa., October 20th to 25th. Secretary, J. Callbreath, Majestic Building, Denver, Colo.

AMERICAN RAILWAY BRIDGE AND BUILDING ASSOCIATION.—Annual convention will be held at Montreal, Que., October 21st to 23rd. Secretary, C. A. Lichty, 319 N. Waller Avenue, Chicago, Ill.

UNITED STATES GOOD ROADS ASSOCIATION.—Convention will be held at St. Louis, Mo., November 10th to 15th. Secretary, J. A. Rountree, Lo21 Brown-Marx Building, Birmingham, Ala.

NATIONAL MUNICIPAL LEAGUE.—Annual meeting will be held in Toronto, November 12-15. Secretary, C. R. Woodruff, 705 North American Building, Philadelphia, Pa.

AMERICAN ROAD BUILDERS' ASSOCIATION.—Tenth Annual Convention to be held in First Regiment Armory Building, Philadelphia, Pa., December 9th to 12th. Secretary, E. L. Powers, 150 Nassau Street, New York, N.Y.