

A. G. GRAVES, city commissioner of Calgary, addressed the Calgary Branch of the Canadian Society of Civil Engineers a short time ago, the subject being "The Administration of Public Utilities."

J. L. MORRIS, C.E., O.L.S., of the firm of Morris and Moore, land surveyors and architects, Pembroke, Ont., and ex-mayor of the town, has been appointed engineer for the township of Pembroke.

C. H. RUST, city engineer of Victoria, B.C., read a paper last week before the Seattle Branch of the American Society of Civil Engineers, describing the design and construction of the Sooke Lake waterworks system.

ARTHUR CRUMPTON, M.Can.Soc.C.E., has been appointed assistant valuation engineer for the Grand Trunk Railway System. Mr. Crumpton has occupied the position of assistant engineer for the G.T.R. since 1892.

E. T. COCKRELL, secretary of the Burrard Inlet Tunnel and Bridge Company, Vancouver, B.C., has resigned. Mr. Cockrell is attached to the Sixth Field Company, Canadian Engineers, and is leaving shortly for the front.

F. BURCHELL, C.E., of the Nova Scotia Construction Co., and a graduate in civil engineering of Queen's University, Kingston, has enlisted for active service and is now a bombardier in the 63rd Battery at Fredericton, New Brunswick.

C. D. HOWE, engineer in charge of the construction of the Dominion Government grain elevator at Burrard Inlet, addressed the Vancouver Branch of the Canadian Society of Civil Engineers recently on the subject of elevator construction and grain transportation.

Lieut.-Col. C. H. MITCHELL, C.E., general staff officer of the Canadian corps in France, has received the D.S.O. in recognition of distinguished service at the front. Col. Mitchell is well known to our readers as a member of the consulting engineering firm of C. H. and P. H. Mitchell, Toronto.

Lieut.-Col. GEO. H. DAVIS, B.Sc., of Barnet, B.C., and formerly town engineer of Woodstock, Ont., who is in command of the Second Pioneer Battalion, which has been in England for the past few months, is seriously ill and in a hospital as a result of a fall from his horse. Col. Davis, who is an associate member of the Canadian Society of Civil Engineers, is a graduate of McGill University, Montreal.

#### ENGINEERING SOCIETY DINNER.

The 26th annual dinner of the University of Toronto Engineering Society was held on February 4th, Mr. W. L. Dobbin presiding. Upwards of three hundred graduates and undergraduates of the Faculty of Applied Science and Engineering were in attendance. Among the speakers were President Falconer, Dean Ellis, Lieut.-Col. W. R. Lang, Mayor T. L. Church, Geo. G. Powell, deputy city engineer, and L. M. Arkley, secretary of the Toronto Branch of the Canadian Society of Civil Engineers.

At the recent annual meeting of the Corporation of Land Surveyors of the Province of British Columbia the following surveyors were elected officers for the ensuing year: President, W. S. Drewry; vice-president, E. B. Hermon; secretary-treasurer, W. S. Gore; board of management, N. F. Townsend, F. C. Green, O. B. N. Wilkie, S. S. McDiarmid, J. Elliott.

#### OBITUARY.

The death occurred recently of Mr. Alexander Graham at the age of 51. The deceased was superintendent of construction in the engineering corps of the Department of Public Works, Ottawa, and at the time of his death was in charge of some government work under construction at Sturgeon Falls, Ont.

The death occurred recently of Mr. Guy Colin Carman, M.Can.Soc.C.E., in former days a prominent civil engineer and railway builder. The deceased was in his 80th year. When the Canadian Pacific Railway was under construction Mr. Carman was engaged on the British Columbia section of it. For many years he was engineer of the Cornwall Canal, from which position he retired some fifteen years ago.

#### CORRECTION.

In "Niagara River Pollution," on page 217 of last week's issue, the wording of the first paragraph conveys, by no means, a clear meaning owing to the inadvertent omission of one line and the repetition of another in its stead. The first sentence on page 218 should read: "It is likely that an intercepting sewer will be proposed to collect the discharges from the Seneca, Park and Orchard outlets and to convey the sewage to a projected disposal plant, presumably near the Orchard Street outlet." The sentence in question refers to a probable requirement of the coming report of the International Joint Commission regarding the pollution of boundary waters.

#### COMING MEETINGS.

**NINTH CHICAGO CEMENT SHOW.**—At Chicago, Ill., February 12th to 19th. R. F. Hall secretary, 208 South La Salle Street, Chicago, Ill.

**NATIONAL CONFERENCE ON CONCRETE ROAD BUILDING.**—Second National conference to be held at Chicago, Ill., February 15th to 18th, 1916. Secretary of the Advisory Committee, J. P. Beck, 208 South La Salle Street, Chicago, Ill.

**AMERICAN CONCRETE PIPE ASSOCIATION.**—Annual Convention to be held in Chicago, February 17 and 18, 1916. Secretary, E. S. Hanson, 538 S. Clark Street, Chicago, Ill.

**CANADIAN LUMBERMEN'S ASSOCIATION.**—At Ottawa, February 18th, 19th and 20th, 1916, annual convention. Frank Hawkins, secretary, Ottawa.

**NATIONAL PAVING BRICK MANUFACTURERS' ASSOCIATION.**—Meeting to be held in Cleveland, Ohio, February 21st and 22nd. Will P. Blair secretary, Brotherhood of Locomotive Engineers' Building, Cleveland, Ohio.

**AMERICAN ROAD BUILDERS' ASSOCIATION.**—Thirteenth Annual Convention to be held at Pittsburgh, Pa., February 28th to March 3rd. E. L. Powers secretary, 150 Nassau Street, New York, N.Y.

**CANADIAN MINING INSTITUTE.**—Eighteenth annual meeting to be held at the Chateau Laurier, Ottawa, March 1, 2 and 3. Secretary, H. Mortimer-Lamb, Ritz-Carlton Hotel, Montreal.

**THIRD CANADIAN AND INTERNATIONAL GOOD ROADS CONGRESS AND EXHIBITION** to be held at Sohmer Park, Montreal, March 6, 7, 8, 9 and 10, 1916. General Secretary, Geo. A. McNamee, New Birks Building, Montreal.