Associate Members.

ALFRED E. BARLOW, B.A. (McGill), Geologist.

Geological Survey, Ottawa, Ont.

JAMES BRADY, M.E., Provincial Land Surveyor for Ontario.
Manager Findlay Creek Co.

. Grohman P.O., British Columbia.

HENRY P. BRUMELL, Clerk Mining Engineer's Office Geological Survey of Canada.

Geological Survey, Ottawa, Ont.

EUGÈNE M. A. COSTE, M.E. of the "École Nationale Supérieure des Mines de France, Paris," Mining Engineer to the Geological Survey of Canada. Geological Survey, Ottawa, Ont.

A. P. CUMMINS, Civil Engineer.

Golden, British Columbia.

DONALDSON B. DOWLING, B.A.Sc. (McGill), Field Explorer and Topographer, Geological Survey of Canada. Geological Survey, Ottawa, Ont.

JAMES McEvoy, B.A.Sc., Geological Surveyor. 255 Nicholas St., Ottawa, Ont.

CHARLES McNUTT, B.A.Sc. (McGill), Mining and Civil Engineer.
Geological Survey, Ottawa, Ont.

Louis N. Richard, B.A.Sc. (McGill), Draughtsman. Geological Survey, Ottawa, Ont.

WILLIAM H. C. SMITH, Assc. Mem. Can. Soc. Civil Engineers, Assistant Field Geologist and Explorer, Geological Survey of Canada. 292 Lisgar St., Ottawa, Ont.

JAMES WHITE, Graduate Royal Military College, Topographer. Geological Survey, Ottawa, Ont.

ARTHUR STEPHEN, Architect and Engineer.
P.O. Box 284, Sault Ste. Marie, Mich.