

OBITUARY

HUGH RICHIE BARR, who died at Aberdeen on the 30th October, 1954, was born on the 18th September, 1876.

He was educated at Perth Academy and at the Technical College, Dundee.

He served his apprenticeship with the Caledonian Railway Co., subsequently becoming Assistant Engineer to the Company.

In 1903 he joined the staff of the Aberdeen Harbour Commissioners, later becoming Harbour Engineer, Aberdeen.

For a number of years he acted as Consulting Engineer to Fraserburgh Harbour Commissioners.

Mr Barr was elected an Associate Member in 1905.

He is survived by his wife.

FREDERICK FRANCIS PERCIVAL BISACRE, O.B.E., M.A., B.Sc., F.P.S., who died at Helensburgh, Scotland, on the 9th November, 1954, was born on the 20th June, 1885.

He was educated privately and at Trinity College, Cambridge.

From 1910 to 1919 he was with Merz and McLellan, Consulting Engineers, first as Assistant, and later as Personal Assistant to Mr Charles Merz.

In 1920 he joined Blackie & Son Ltd, and became a Director, and subsequently Chairman of the Company.

Mr Bisacre was elected an Associate Member in 1914.

For his Paper on "Overhead Track Construction for Direct-Current Electric Railways,"¹ he was awarded a Crampton Prize.

He is survived by his wife, two sons, and one daughter.

SOMERS HOWE ELLIS, F.R.G.S., who died on the 8th October, 1954, was born on the 25th February, 1871.

He was educated at King's College London.

He began his professional career as Assistant Engineer in the Construction Department of the former Midland Railway Company.

In 1897 he was appointed Assistant Engineer on the East Indian Railway. In 1903 he became Resident Engineer on the construction of the Tranmere Bay Development Works for Cammell, Laird & Co., at Birkenhead.

¹ Min. Proc. Instn Civ. Engrs, vol. 208 (1918-19, Pt II), p. 418.