

where he spent  $3\frac{1}{2}$  years. In 1913 he joined the staff of the British Engine, Boiler and Electrical Insurance Company of Manchester. He was gazetted to a commission in the Royal Engineers in October 1914, served in Gallipoli, Egypt and France, and held the rank of Captain at the time of his death. He was elected an Associate Member 3rd March, 1914.

DUDLEY COLLINS FRANCIS, born 30th July, 1887, at Stoke, Devonport, was killed in action in France, 13th November, 1916. Having been educated at Plymouth College and the Owens College, Manchester, he was trained under his father, Mr. Harry Francis, M. Inst. C.E., for 4 years, becoming his assistant in 1910. In the following year he was appointed an assistant to the Chief Engineer of the Rand Water Board, Johannesburg. He returned to England in October, 1914, and joined the Public Schools Battalion. He was on active service in France from November, 1915, to March, 1916, and was gazetted Second Lieutenant in the York and Lancaster Regiment 2nd July, 1916, returning to the Front two months later. He was elected an Associate Member on the 3rd December, 1912.

ALEXANDER EASTON GIBB, born in 1841, died 10th October, 1916, at Twickenham. His father, Alexander Gibb, M. Inst. C.E., was a pupil of Thomas Telford, and his grandfather, John Gibb, M. Inst. C.E., was placed in charge of the Aberdeen Harbour Works by Telford in 1809.

After being trained in railway constructional engineering he was appointed Resident Engineer on the Strathspey Branch of the Great North of Scotland Railway.

He then carried out as contractor a succession of heavy constructional works, including the Aberdeen Waterworks; the Rhymney Railway, Cardiff; the Callander and Oban Railway; Dundee Waterworks; the Cannock Chase (London and North-Western) Railway; the Leyburn and Hawes Branch, North-Eastern Railway; Bradford Waterworks; King Edward VII Bridge, Kew; the North-Eastern Railway main line leading to the new High Level Bridge, Newcastle-on-Tyne; Docks at Newport, Ipswich; and the new Naval Base at Rosyth.

He was elected an Associate Member 6th February, 1866.

JAMES MURLY GOTTO, B.A. (*Cantab.*), born on the 29th September, 1889, died on the 20th August, 1916, of wounds received in action in France. After completing his practical training under Messrs. Dick, Kerr and Company, he served under his father, Mr. P. Murly Gotto, on the main drainage works of Rio de Janeiro, until 1915, when he returned home and obtained a commission in the Royal Engineers. He was elected an Associate Member on the 8th February, 1916.

HERBERT WOOD HANBURY, born at Leeds on the 22nd June, 1876, was killed in action in France on the 17th September, 1916. He gained experience at Messrs. Neilson, Reid and Company's