

OBITUARY

GRAHAM TOWNSEND BENNETT, O.B.E., B.Sc., who was born on 30 October, 1895, died on 28 November, 1955.

He was educated at the Merchant Venturers' School, Bristol, and graduated at the University of Bristol. He completed his studies in 1919, after commissioned service in the Worcester Regiment during the 1914-18 War. From 1920 to 1925, he was apprenticed as a Junior Assistant to Messrs A. P. Cotterell & Sons, consulting engineers in waterworks and sewerage. From 1925 to 1927 he was an Engineering Assistant with the Oxfordshire County Council.

In 1927, he was appointed County Surveyor of Oxfordshire, and in 1948 County Surveyor of Buckinghamshire. From 1940 to 1945, he served with the Royal Engineers in the Middle East and later in France and Germany. He was Mentioned in Dispatches four times and was awarded the Order of the British Empire (Military).

He was a leading authority on highways and was particularly concerned with the relation of road layout to traffic accidents. He achieved considerable success in reducing fatal road accidents in Oxfordshire by alterations to a number of road junctions.

Mr Bennett was the Author of many Papers on road and bridge problems and presented a Paper¹ to the Joint Conference of the Institutions of Civil, of Mechanical, and of Electrical Engineers. In April 1949, in joint authorship with R. J. Smeed, he presented to the Road Engineering Division a Paper on "Research on Traffic Flow and Road Safety".²

He was elected an Associate Member in 1922, and transferred to the class of Member in 1945. He was a Member of Council from 1951 until the end of October 1955. He then declined to stand for re-election on account of his failing health.

He was also a Member of the Institution of Municipal Engineers, a Fellow and Past-President of the Institution of Highway Engineers, and a Past-President (and later Secretary) of the County Surveyors' Society.

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

ERNEST HONE FORD, O.B.E., who was born on 11 August, 1884, died on 15 November, 1955.

From 1902 to 1905 he was articled to the Borough Engineer of Walsall, and was then Assistant to the Borough Surveyor at Walsall until 1912, when he was appointed Assistant Surveyor, Southport. In 1924 he became City Engineer and Surveyor, and Planning Officer, to Coventry Corporation, which office he held until his retirement in 1949. He remained in private practice as a consulting engineer and Town and Country Planning consultant until July 1954, and was Chairman of the Coventry Cathedral Reconstruction Committee until his death.

His Paper on "Coventry By-Pass Road" read before a Joint Meeting of the Birmingham and District Association of the Institution and the West Midland

¹ "Road Planning and Safety". Proc. Jt Engng Conf., I.C.E., I.Mech.E., I.E.E., 1931, p. 229.

² Road Paper 29, Instn Civ. Engrs, 1949.

District Branch of the Institution of Municipal and County Engineers in 1940 was published in the *Journal*¹ of the latter Society and, in an abridged form, in the *Institution Journal*.²

During the 1939–45 War, he was actively concerned with the numerous road, housing, and sewerage schemes, and the air raid precautions necessitated by the importance of Coventry as an industrial centre.

He was elected an Associate Member in 1911, and was transferred to the class of Member in 1931. He was also a Past-President of the Institution of Municipal and County Engineers, Past-President of the Town Planning Institute, a Fellow of the Royal Sanitary Institute, and a Fellow of the Royal Society of Arts.

He is survived by his wife and two daughters and a son, who is also a civil engineer.

ARTHUR GRAHAM GLASGOW, M.E., who died on 28 October, 1955, was born in the United States of America on 30 May, 1865.

He graduated in Engineering at Stevens Institute of Technology, in 1885, and subsequently had conferred on him, in 1928, the Honorary Degree of Doctor of Engineering. He was made an Honorary Doctor of Science of Washington and Lee University, in 1930, and an Honorary Doctor of Law of Wabash College, 1950.

He was an Honorary Member of the Institution of Gas Engineers, a Member of the Institution of Mechanical Engineers, of the American Society of Civil Engineers, and of the American Society of Mechanical Engineers. He was a Gold Medallist of the American Gas Association, and of the Franklin Institute of Pennsylvania.

Dr Glasgow's principal interest lay in gas production and processes, and to this end he established the firm of Humphreys and Glasgow Ltd in 1892, and remained as Chairman until 1952, but retained an interest in the firm until his death. He was also Chairman and President of the Building Supplies Corporation of Norfolk, Virginia.

He was elected an Associate Member in 1898, and was transferred to the class of Members in the same year.

ARTHUR STANLEY GLOVER, M.C., B.Sc., who was born on 24 April, 1889, died on 12 November, 1955.

He graduated from Durham University in 1912.

He held an appointment as Engineering Assistant with the Roads Department, Ministry of Transport, and from 1922 to 1931 was Assistant County Surveyor, to the Durham County Council. From 1931 until his death, he was County Surveyor and Bridge Master of the County of Westmorland.

During the 1914–18 War he served in the Royal Engineers, attaining the rank of Captain. He was awarded the Military Cross and Croix de Guerre.

He was elected Associate Member in 1918, and was also a Member of the Institution of Municipal Engineers.

He is survived by his wife, Mrs Doris Glover.

JOHN MACKINTOSH HOGG, who was born on 11 November, 1882, died at Glasgow on 22 December, 1955.

He served his apprenticeship in the firm of Messrs Crouch & Hogg, of which his father, C. P. Hogg, had been one of the founders. He later became Assistant Engineer and Resident Engineer engaged on the firm's reservoir works and other

¹ J. Instn M. & Cty Engrs, vol. 66, p. 596 (Feb. 1940).

² J. Instn Civ. Engrs, vol. 14, p. 238 (Apr. 1940).