

Sanitary Authority of East Bristol, a district of 40,000 inhabitants. There he designed and carried out extensive sewerage works, including a tidal outfall alongside the River Avon and Canal, a public park of 40 acres, the widening and improvement of the main street; several miles of tramways, and the renewal of the lines of the Bristol tramways to be worked by electricity.

Mr. Lewis left Bristol at the end of 1898 to take up the appointment of Surveyor to the Chesham Urban District Council. That post he held only a few months, an attack of heart disease proving fatal on the 10th April, 1899.

He was elected an Associate Member of the Institution on the 4th February, 1896.

---

PERCY WILLIAM MAVOR was born on the 8th October, 1851, and was educated at Merchant Taylors' School. On leaving school he was articulated in 1868 to Messrs. Ransomes, Sims and Head, of the Orwell Works, Ipswich, where he remained five years. After a course of study at the Royal School of Mines he was employed under the late Sir Morton Peto in Cornwall. In 1877-78 he was for a time in the workshops of the London and South Western Railway, until, in the latter year, he obtained the appointment of Superintendent Engineer to the Lead Mines and Smelting Works of Messrs. T. Sopwith and Co., at Linares, in the Province of Jaen, Spain, which post he occupied till his death. This occurred at Linares on the 29th November, 1899, from acute pneumonia. Mr. Mavor's amiable character secured him numerous friends, Spanish as well as English.

He was elected an Associate Member of the Institution on the 2nd December, 1884.

---

WILLIAM MICHELL was born in Redruth, Cornwall, on the 19th June, 1853. After the usual course at the Royal Indian Engineering College, Coopers Hill, he was appointed an Assistant Engineer, 2nd-grade, in the railway branch of the Public Works Department of India.

On his arrival at Bombay in October, 1876, he was posted to the Sindia State Railway, where he remained for two years and a half holding sub-divisional charge of construction works. In April,