

St. Ignatius, Richmond. Mr. Wardell died in Sydney on the 19th November, 1899, in his 76th year.

Mr. Wardell was elected an Associate of the Institution on the 2nd February, 1858, and was transferred to the class of Members on the 6th April, 1869. He was also a Fellow of the Royal Institute of British Architects.

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THOMAS HAINES WICKES, born on the 22nd February, 1840, was educated at Cheltenham Grammar School, where he distinguished himself in mathematics. In 1857 he went to India and for two years served under his brother, Mr. Henry Wickes, on the East Indian Railway, being employed during that time on the construction of the Jumna Bridge. He then entered, in April 1861, the Bengal Public Works Department as an Assistant Engineer, and was engaged on road construction in Behar until January 1864, when he resigned on his own initiative. After acting for a time as Engineer to the Suburban Municipality of Calcutta, he was re-appointed, in November 1865, to the Bengal Public Works Department, as an Executive Engineer, 4th-grade, and was posted temporarily to the Presidency Division. In the following January he was transferred to the Chittagong Division, and in April, 1868, to the Berhampore Division, of which he assumed charge in 1872. He was next engaged for some years in carrying out extensive training works on the Nuddea Rivers which transformed that division into a lucrative source of revenue to the Government. From May to September, 1874, he was employed on special duty in the famine districts for which he received the thanks of the Government. In the following year he was again detailed for special duty in connection with the Eastern Bengal Railway, and in April, 1878, he was appointed Officiating Assistant Secretary to the Government of Bengal in the Public Works Department. Mr. Wickes was confirmed in that appointment in April 1880, and during his tenure of the post reported on the ancient Temple of Budhgaya, advising its restoration by the Government, a work which was subsequently carried out. In 1881 he was promoted to Superintending Engineer, and in 1888 to Chief Engineer; and in the latter year he was transferred to the North Western Provinces and Oudh Public Works Department to officiate as Chief Engineer and Joint Secretary.

Mr. Wickes finally left India on furlough in 1893, and in February, 1895, he retired from the Public Works Department

after thirty-three years' service. In the following July he went to Greece to report, on behalf of the bondholders, on the Lake Copais drainage scheme, and was subsequently appointed for three years Manager in Greece of the Company's affairs. Having succeeded in materially improving the prospects of the Company he returned to England only a few months before his death, the result of an operation, on the 8th November, 1899.

Mr. Wickes was elected a Member of the Institution on the 20th May, 1890.

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WILLIAM PHILIPSON ANNINGSOON was born on the 12th November, 1859, at Thrunscoe Cleethorpes, Lincolnshire. He received his professional education in the Engineer's Office, Grimsby Dock, as a pupil of the late Mr. J. E. Fisher, from 1877 to 1880, and was, for the succeeding twelve years, employed on the staff of the Grimsby Docks and on the eastern section of the Manchester, Sheffield and Lincolnshire Railway, eventually becoming Chief Assistant to Mr. George Cartwright, who succeeded Mr. Fisher as Resident Engineer. During that period he was engaged on extensions of the dock quays, sheds and warehouses, the renewal of piers and landing stages, and the construction of jetties and coal-drops.

In November, 1892, Mr. Anningsoon was appointed Assistant Engineer on the staff of the London and India Docks Joint Committee under the late Mr. Robert Carr, who, however, retired, owing to illness, at the end of that year. Mr. Anningsoon remained in the Joint Committee's service till the date of his death, serving for the greater portion of the time under Mr. H. F. Donaldson, and for the past eighteen months under Mr. H. C. Baggallay. He was at first entrusted with duties at the Committee's Head Office in Leadenhall Street, the nature of which was rendered unusually onerous owing to Mr. Carr's illness and retirement and the assumption of control by Mr. Donaldson. Mr. Anningsoon, during this period, displayed considerable tact and gave evidence of the practical soundness of his engineering capabilities. In May, 1893, he was placed in charge of the Tilbury Docks, where he remained until September, 1894, when he was transferred to the East and West India Docks. The nature of the work required of him at the docks was of considerable variety, including, in addition to ordinary maintenance, such works as the construction of a short new passage with a pair of gates having a clear opening of 60 feet at the East India Dock; a complete installation of refrigeration for