PRESENTATIONS TO THE LIBRARY

OF THE

ENGINEERING ASSOCIATION OF NEW SOUTH WALES

FOR THE YEAR ENDING SEPTEMBER 30TH, 1895.

" Engineering."

"Indian Engineering."

"Engineers' Gazette."

" Electrical Review."

"Colliery Engineer and Metal Miner,"

" Journal of Patents, United Kingdom."

"Government Gazette" List of Patents.

" Railway Budget of New South Wales."

Report on the Water Supply of Queensland, 1894.

Report on the Australian Museum, 1894.

Report on the Public Library of Boston, U.S.A., 1894.

Report on the Composition of Air in the Sewers of Sydney, 1893-4.

Report of the Proceedings of the Royal Colonial Institute, 1893-4.

Report of the International Congress of Engineers, Chicago, 1893.

Report on Borings and Sinkings, North of England Institute of Mining and Mechanical Engineers, 1894.

Report del Collegio degli Ingegneri e degli Architetti, Palermo, 1893.

Catalogo del Esposiziona Nazionale de Palermo, 1892.

Bulletin de la Société Vaudoise des Inginieurs et des Architects, 1893.

Annual Report of the City Engineer, Newton, Mass., U.S.A., 1893.

Catalogue of the Rocks of Victoria, in the Industrial and Technological Museum, Melbourne, 1894.

Trade Catalogues of Messrs. John Birch & Co., London.

Records of the Australian Museum, 1894.

Calendars of the University of Sydney, 1894-5

Calendar of the Technological College, Sydney, 1894.

Journal of the Royal Technical Tests Laboratory, Berlin, 1893-4.

- Minutes and Proceedings of the Institute of Civil Engineers, vol. cxx., part 2; vol. cxxi., parts 1, 2, 3.
- Proceedings of the Institution of Mechanical Engineers, parts 2, 3, 4, 1894, and part 1, 1895.

Proceedings of the Institution of Naval Architects, vols. xxxv. and xxxvi.

Proceedings of the Institution of Electrical Engineers, vol. xxiv., 1895.

- Proceedings of the Institution of the North of England Mining and Mechanical Engineers, 1894.
- Proceedings of the Institution of the Society of Engineers, 1894. Transactions, 1894, and General Index, 1857 to 1894.
- Proceedings of the Institution of Engineers and Shipbuilders of Scotland, 1894.
- Proceedings of the North-east Coast Engineers and Shipbuilders, parts 5 and 6, vol., lxiii., and parts 1, 2, 3, 4, vol. lxiv.

Proceedings of the Institution of Science, Halifax, Nova Scotia, 1894.

Proceedings of the New Zealand Institute, vol. xxvii, 1895.

Proceedings of the Royal Society of New South Wales, 1894.

Proceedings of the Canadian Society of Civil Engineers, complete monthly numbers to August, 1895.

- Proceedings of the American Society of Civil Engineers, complete monthly numbers to August, 1895.
- Proceedings of the American Institute of Mining Engineers, vols. xxii., xxiii., and xxiv.

Proceedings of the Engineers' Club of Philadelphia, complete parts, 1894.

- Proceedings of the Australian Society for the Advancement of Science, Adelaide, 1893.
- "The Surveyor," the Journal of the Institute of Surveyors, New South Wales.

Index of Letters Patent, New South Wales, 1894.

Catalogue of the Library of the Institute of Civil Engineers, A to Z.

Transactions of the Royal Scottish Society of Arts, 1842 to 1894. Incomplete.

Flameless Explosions in Mines, North of England Institute of Mining and Mechanical Engineers, 1894 and 1895.

The Interdependence of Abstract Science and Engineering, Anderson, 1894. The Foreign and Colonial Importer.

LIST OF BOOKS, DRAWINGS, MODELS, ETC., OF THE LATE FIRM OF MESSRS. P. N. RUSSELL & CO.

Engineers, Darling Harbour, Sydney.

Donated by ALDERMAN JOHN TAYLOR, J.P.

Spon's Dictionary of Engineering. Complete in 8 volumes. A to Z. Date of Edition, 1874.

Experiments on Wrought Iron and Steel, Kircaldy, 1866.

Appleby's Handbook of Machinery and Ironwork, 1869.

Bridges and Roofs, Maynard, 1868.

Humber on Iron Bridge Construction, 1864. Vol. i., Text; vol. ii., Plates. Imperial Encyclopædia of Engineering. Vol. i., Text; vol. ii., Plates. Iron Shipbuilding, Grantham, 1864.

Framed Drawing of Horizontal Engine, constructed at the Sussex Street Engineering Works, Sydney, 1857.

Drawing of Oscillating Engine.

Model of First Steamship built in Sydney.