

20th Century Naval Dockyards Devonport and Portsmouth 6265 Record Form Figure nos relate to the published Report A bold Fig. no. indicates that the image is captioned more than once in Part 1 and/or Part 3.		Devonport and Portsmouth Dockyards Archive: ICE Building Refs: N/A Building Name: see below Grid References: SX 44921 55667; SU 63477 01030
Archive name and address	Institution of Civil Engineers, One Great George Street, Westminster, London SW1P 3AA and online library: http://www.icevirtuallibrary.com	
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Document references	See References	
Subject	Late C19–C20 civil engineering projects at Devonport and Portsmouth Dockyards.	
Summarise the salient points of the documents	They describe civil engineering projects at Devonport and Portsmouth.	
Identify whether they should be copied for data: Yes/No	Yes	
Identify whether an image should be included in the Report: Yes/No If Yes explain why, as succinctly as possible (its relevance to technology/ chronology/ dockyard development/other/where it fits into the larger picture)	Yes	
Give indication of importance: Core/Secondary/Nil	Core	
Figure nos in the published Report	<p>Fig. 397. Portsmouth Dockyard Extension Works 1881. Plate 4. Colson, C. (1 January 1881). Portsmouth Dockyard Extension Works (including Appendices and Plate at back of volume). <i>Minutes of the Proceedings of the Institute of Civil Engineering</i>, 64(1881) Part II, 118-173. Courtesy Institution of Civil Engineers Virtual Library.</p> <p>Fig. 438. Portsmouth Dockyard Extension Works 1881. Plate 5, Figs 7, 8, showing Transverse Section of Dock No. 13, now infilled beneath Ship Hall B (2/122). Colson, C. (1 January 1881). Portsmouth Dockyard Extension Works (including Appendices and Plate at back of volume). <i>Minutes of the Proceedings of the Institute of Civil Engineering</i>, 64(1881) Part II, 118-173. Courtesy Institution of Civil Engineers Virtual Library.</p> <p>Fig. 466. Portsmouth Dockyard Extension Works 1881. Plate 6, Fig. 17, showing Entrance to South [A] Lock through Tidal Basin. Colson, C. (1 January 1881). Portsmouth Dockyard Extension Works (including Appendices and Plate at back of volume). <i>Minutes of the Proceedings of the Institute of Civil Engineering</i>, 64(1881) Part II, 118-173. Courtesy Institution of Civil Engineers Virtual Library.</p> <p>Fig. 467. Portsmouth Dockyard Extension Works 1881. Plate 6, Fig. 15, showing the Caisson Camber at the Entrance to South [A] Lock through Tidal Basin. Colson, C. (1 January 1881). Portsmouth Dockyard Extension Works (including Appendices and Plate at back of volume). <i>Minutes of the Proceedings of the Institute of Civil Engineering</i>, 64(1881) Part II, 118-173. Courtesy Institution of Civil Engineers Virtual Library.</p> <p>Fig. 468. Portsmouth Dockyard Extension Works 1881. Plate 7, Figs 32, 33, 34, showing a ship caisson and the caisson section at the Entrance to the Tidal and Fitting Basins. Colson, C. (1 January 1881). Portsmouth Dockyard Extension Works (including Appendices and Plate at back of volume). <i>Minutes of the Proceedings of the Institute of Civil Engineering</i>, 64(1881) Part II, 118-173. Courtesy Institution of Civil Engineers Virtual Library.</p> <p>Fig. 506. Railway track near the Promontory, east of Basin No. 3 (1881), convicts' workshops and timber sheds on the site of the later Factory (1903, 3/82).</p>	

	Colson, Portsmouth Extension Works, Plate 4, <i>Minutes of Proceedings of The Institution of Civil Engineers</i> , Vol. LXIV. Session 1880–81. Courtesy Institution of Civil Engineers Virtual Library.	
Researcher initials	AVC	Updates/initials
Relationship to which building/structure, if known	See below	
References	<p>Coats, A., Davies, J. D., Evans, D., and Riley, R. (2015). <i>20th Century Naval Dockyards: Devonport and Portsmouth Characterisation Report</i>. Portsmouth: Naval Dockyards Society. ISBN 978-0-9929292-0-6; ebook ISBN 978-0-9929292-2-0.</p> <p>Colson, C. (1 January 1881). Portsmouth Dockyard Extension Works (including Appendices and Plate at back of volume). <i>Minutes of the Proceedings of the Institute of Civil Engineering</i>, 64(1881) Part II, 118-173. Retrieved from http://www.icevirtuallibrary.com/content/article/10.1680/imotp.1881.22215</p> <p>Colson Charles Henry (1894). <i>Notes on Docks and Dock Construction</i>. London: Longmans, Green & Co.</p> <p>Colson CB, C., 1839–1915 Obituary (1916). <i>Minutes of Proceedings/Institution of Civil Engineers</i> 201(1916), 392-2. DOI: 10.1680/imotp.1916.16083. http://www.icevirtuallibrary.com/doi/abs/10.1680/imotp.1916.16083</p> <p>Bernays, E. A., Clarke, Sir A., Colson, C., <i>et al.</i> (1 January 1881). Discussion. Portsmouth Dockyard Extension. <i>Minutes of the Proceedings of the Institution of Civil Engineering</i>, 64(1881), 207-242. Retrieved from http://www.icevirtuallibrary.com/content/article/10.1680/imotp.1881.22217.</p> <p>Bertlin, D. P. <i>et al.</i> (01 January 1947). Discussion. H.M. Dockyard, Devonport; Widening of No. 10 Dock. <i>ICE Engineering Division Papers</i>, 5(16), 24-42. Retrieved from http://www.icevirtuallibrary.com/content/article/10.1680/idivp.1947.13072.</p> <p>Chapman, M., Parrish, S. & Solley, K. (2006). <i>Proceedings of the ICE - Geotechnical Engineering</i>, 159(2), 63-75. DOI: 10.1680/geng.2006.159.2.63. Retrieved from http://www.icevirtuallibrary.com/content/article/10.1680/geng.2006.159.2.63.</p> <p>Eliot, Sir W. (01 January 1908). Keyham Dockyard Extension. (including Appendixes and Plate at back of volume). <i>Minutes of the Proceedings</i>, 172(1908), 1-24. Retrieved from http://www.icevirtuallibrary.com/content/article/10.1680/imotp.1908.17365.</p> <p>Institution of Civil Engineering virtual Library (1 January 1881). Portsmouth Dockyard Extension Works 1881. Plate 4. Colson, C. Portsmouth Dockyard Extension Works (including Appendices and Plate at back of volume). <i>Minutes of the Proceedings of the Institution of Civil Engineering</i>, 64(1881) Part II, 118-173. Retrieved from http://www.icevirtuallibrary.com/content/article/10.1680/imotp.1881.22215</p> <p>Jacob, G. S. (01 January 1930). H.M. Dockyard, Devonport: Widening of No. 5 Basin Entrance. (Includes Plate at back of Volume). <i>Minutes of the Proceedings</i>, 229(1930), 82–95. Retrieved from http://www.icevirtuallibrary.com/content/article/10.1680/imotp.1930.15582.</p> <p>MacIntyre, H. (01 December 1992). Weston Mill Lake, H.M. Naval Base, Devonport. Construction of a Jetty using Concrete Caissons. <i>Proceedings of the ICE - Water Maritime and Energy</i>, 96(4), 227-234. Retrieved from http://www.icevirtuallibrary.com/content/article/10.1680/iwtme.1992.21672.</p> <p>Meÿer, C. H. (1 January 1881). Temporary Works and Plant at the Portsmouth</p>	

	<p>Dockyard Extension (including Appendices and Plate at back of volume). Minutes of the Proceedings of the <i>Institute of Civil Engineering</i>, 64(1881), 174-206. Retrieved from http://www.icevirtuallibrary.com/content/article/10.1680/imotp.1881.22216.</p> <p>Pearce, C. & Lohn, M. B. (01 December 1992). Weston Mill Lake, H.M. Naval Base, Devonport. Design of Frigate Maintenance Berths. <i>Proceedings of the ICE - Water Maritime and Energy</i>, 96(4), 235-246. Retrieved from http://www.icevirtuallibrary.com/content/article/10.1680/iwtme.1992.21673.</p> <p>Savile, Sir L., Reed, H.A., Sandeman, C. H., Binns, A., Gedye, N. G., Jacob, G.S., and Mitchell, J. (1 January 1930). Discussion on Reconstruction of Docks. <i>Minutes of the Proceedings</i>, 229(1930), 114-126. Retrieved from http://www.icevirtuallibrary.com/content/article/10.1680/imotp.1930.15584.</p> <p>Scott, G. H. (01 January 1908). Keyham Dockyard Extension: Temporary Works, and Plant and Appliance used in construction. <i>Minutes of the Proceedings</i>, 172(1908), pp. 25-45. Retrieved from http://www.icevirtuallibrary.com/content/article/10.1680/imotp.1908.17325.</p>
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