English Electric DEUCE: references.

Note that the background to all the early British stored-program projects from 1945 – 1951 is summarised in: Alan Turing and his Contemporaries: building the world’s first computers. Simon Lavington [ed]. Published by BCS in 2012. 111 pages; many illustrations. ISBN: 978-1-90612-490-8.


DEUCE references.


2. Alan Turing did not publish any specific paper on computer design, his work in this area being confined to internal reports. Fortunately, the more important of these reports – including the 1945/46 NPL document entitled Proposed electronic calculator are reproduced in another book edited by B J Copeland, called Alan Turing’s Automatic Computing Engine, published by Oxford University Press in 2005 (ISBN: 0-19-856593-3).


On-line information.
John Barrett (Sydney, Australia) has put together a most useful DEUCE website – see: http://users.tpg.com.au/eedeuce/index.html Amongst many other valuable pieces of information, this site enables electronic copies of the following DEUCE original manuals to be down-loaded:

**English Electric Deuce Logical Design Manual** Complete HTML format - Text 276KB - Figures 50 -100KB each.

**English Electric Deuce Programming Manual** Complete HTML format - 153KB


**R.A.E. Deuce Programming Handbook** Complete manual in PDF format. 12.7MB (Thanks to David Green).

Another very useful and interesting DEUCE website has been put together by David Green – see: http://www.deucecomputer.com/index.html