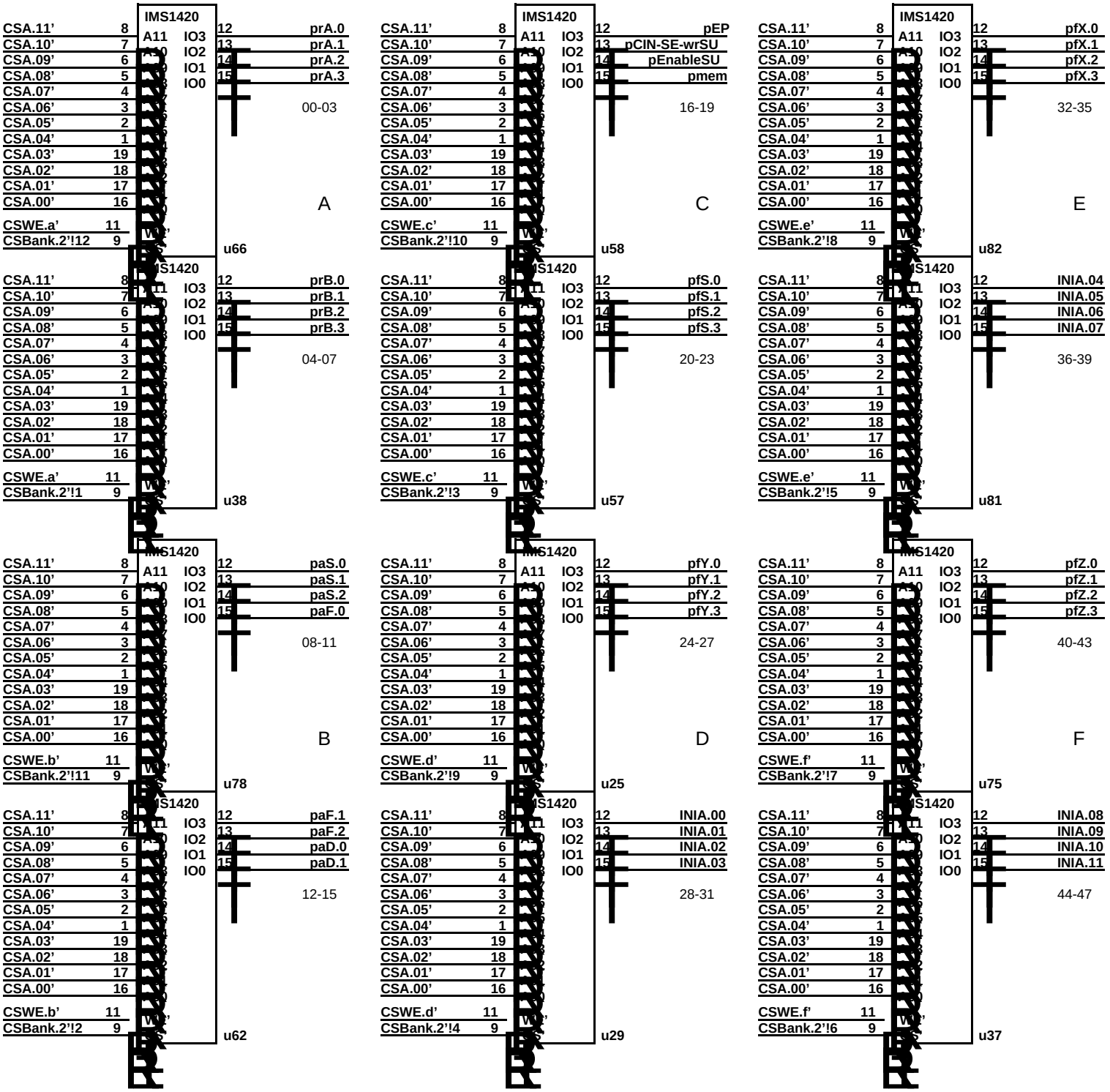
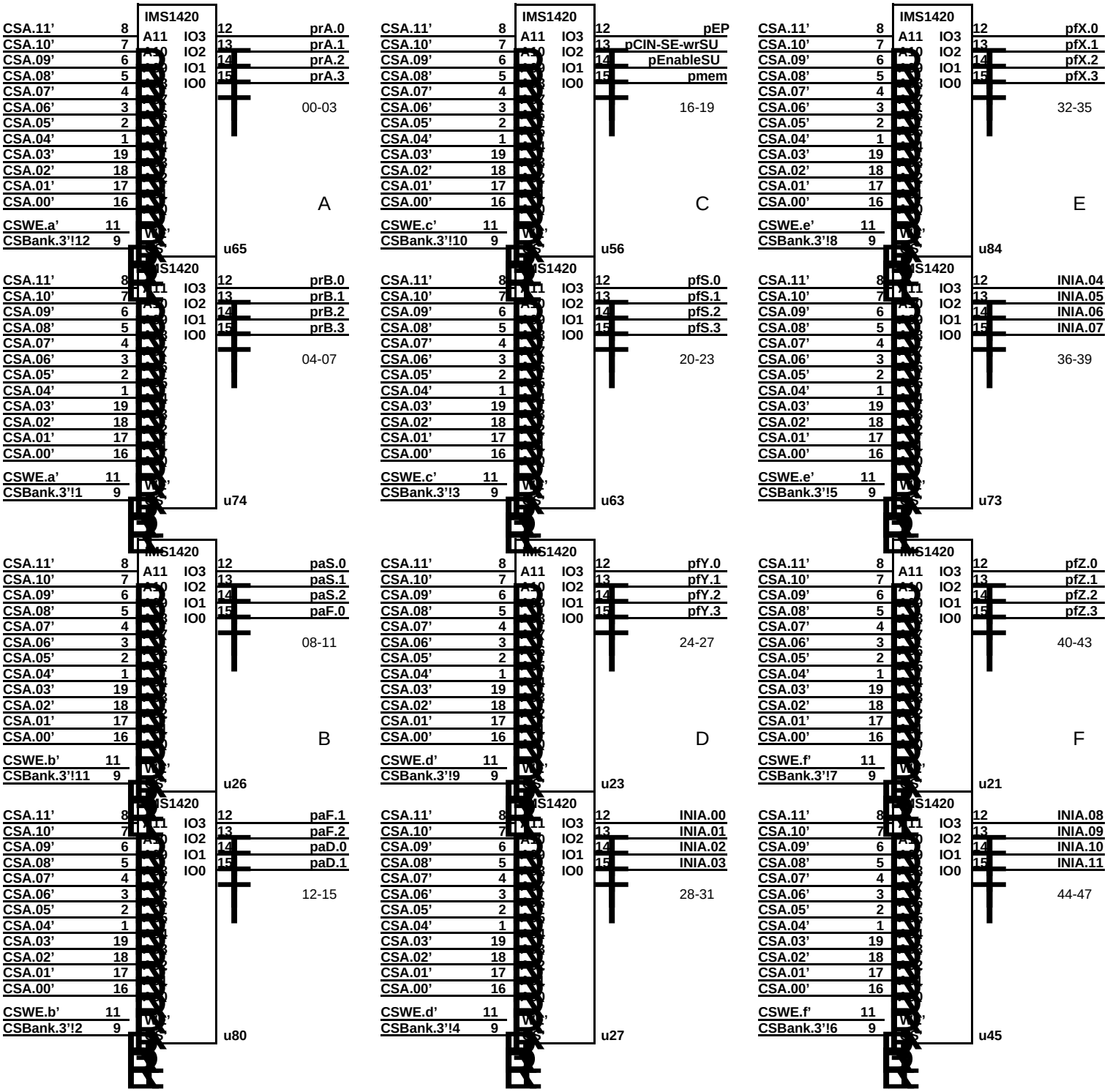


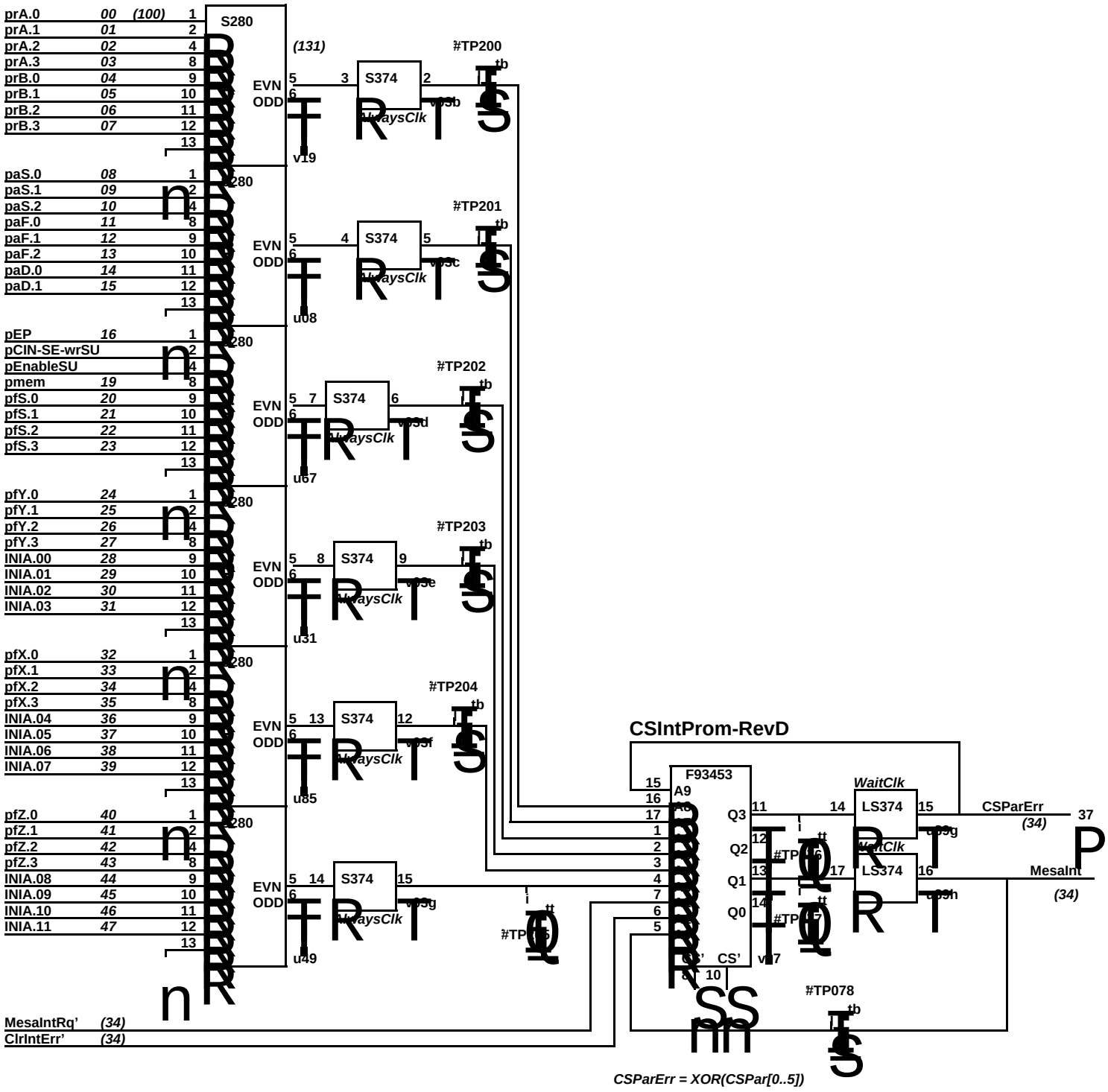
Warning: This drawing contains font 4 macros!

XEROX PARC	Project	Drawing	File	Designer	Rev	Date	Page
	CPE	Control Store Bank 2: 2000-2FFF	CPE21.sil	Tony West	Ba	5/30/83	22



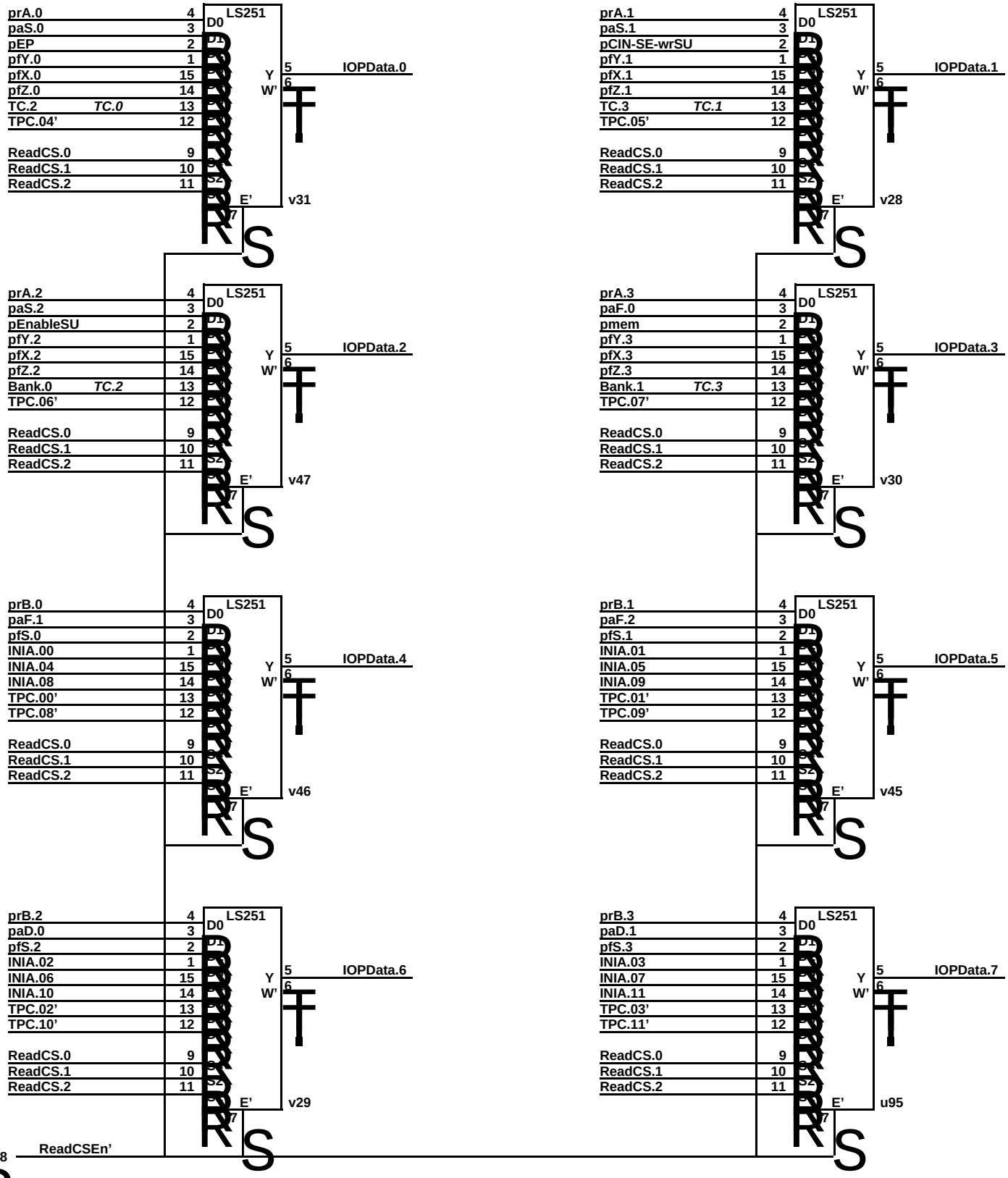
Warning: This drawing contains font 4 macros!

XEROX PARC	Project	Drawing	File	Designer	Rev	Date	Page
	CPE	Control Store Bank 3: 3000-3FFF	CPE22.sil	Tony West	Ba	5/30/83	23



XEROX PARC	Project	Drawing	File	Designer	Rev	Date	Page
	CPE	Control Store Parity Checker	CPE23.sil	Bob Garner	Ba	5/30/83	24

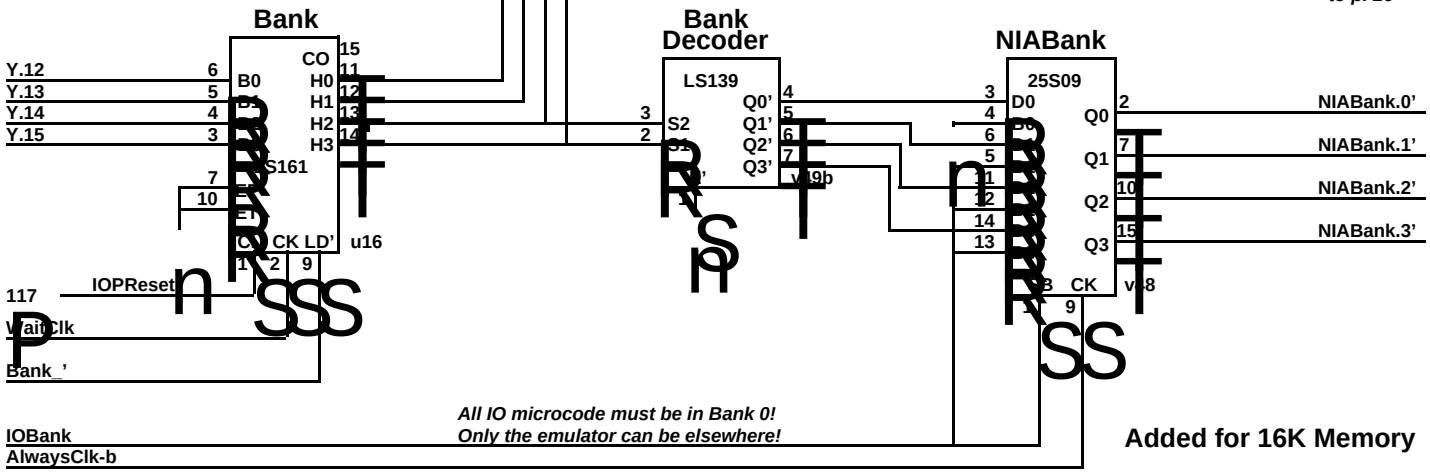
NB: TC[0-3] have been replaced by Bank[0-3].



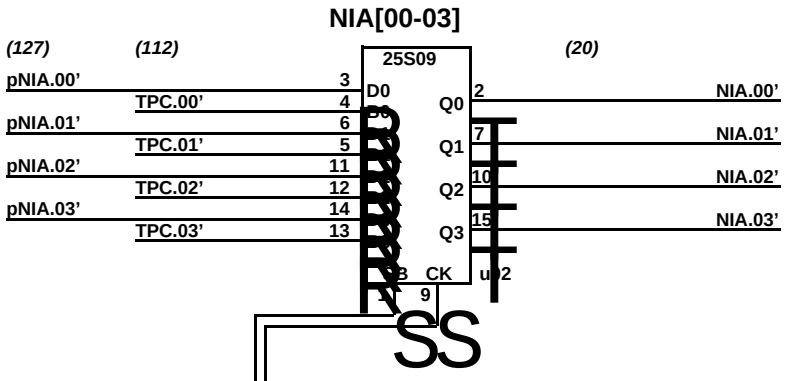
see p. 19

MS.0
MS.1
Bank.0
Bank.1

to p. 26



This section is standard



NOTE on Control Store Addresses

The next instruction address for the control store comes from one of two basic places:

1. *TPC registers if switching tasks*
2. *From the INIA field of the previous microinstruction*

In the case of (1), task 6's TPC registers are used by the IOP to provide the address when the IOP wants to read or write data into the control store.

In the case of (2), the INIA field is suitably modified by the trap and conditional branch logic on page 16