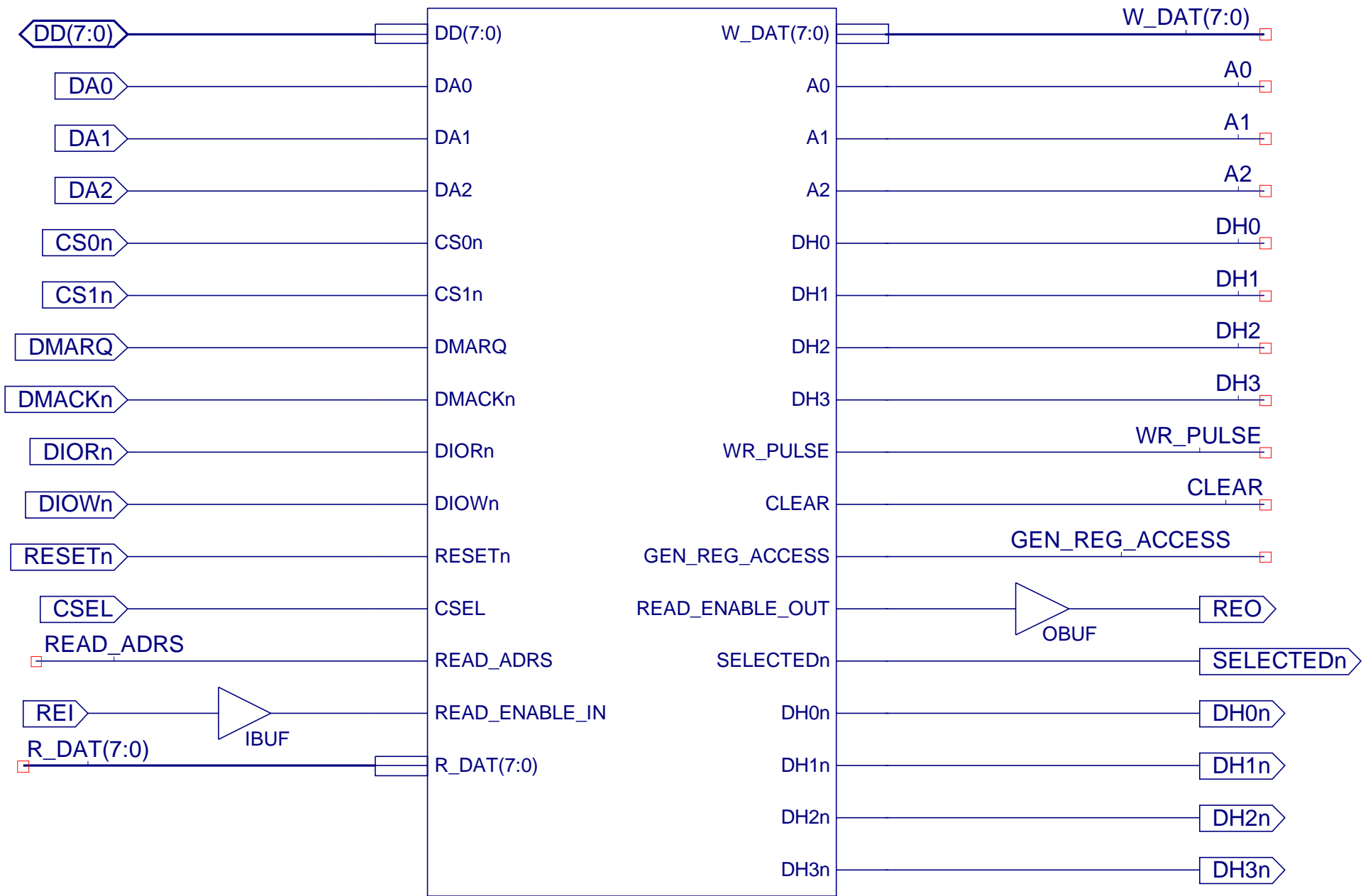
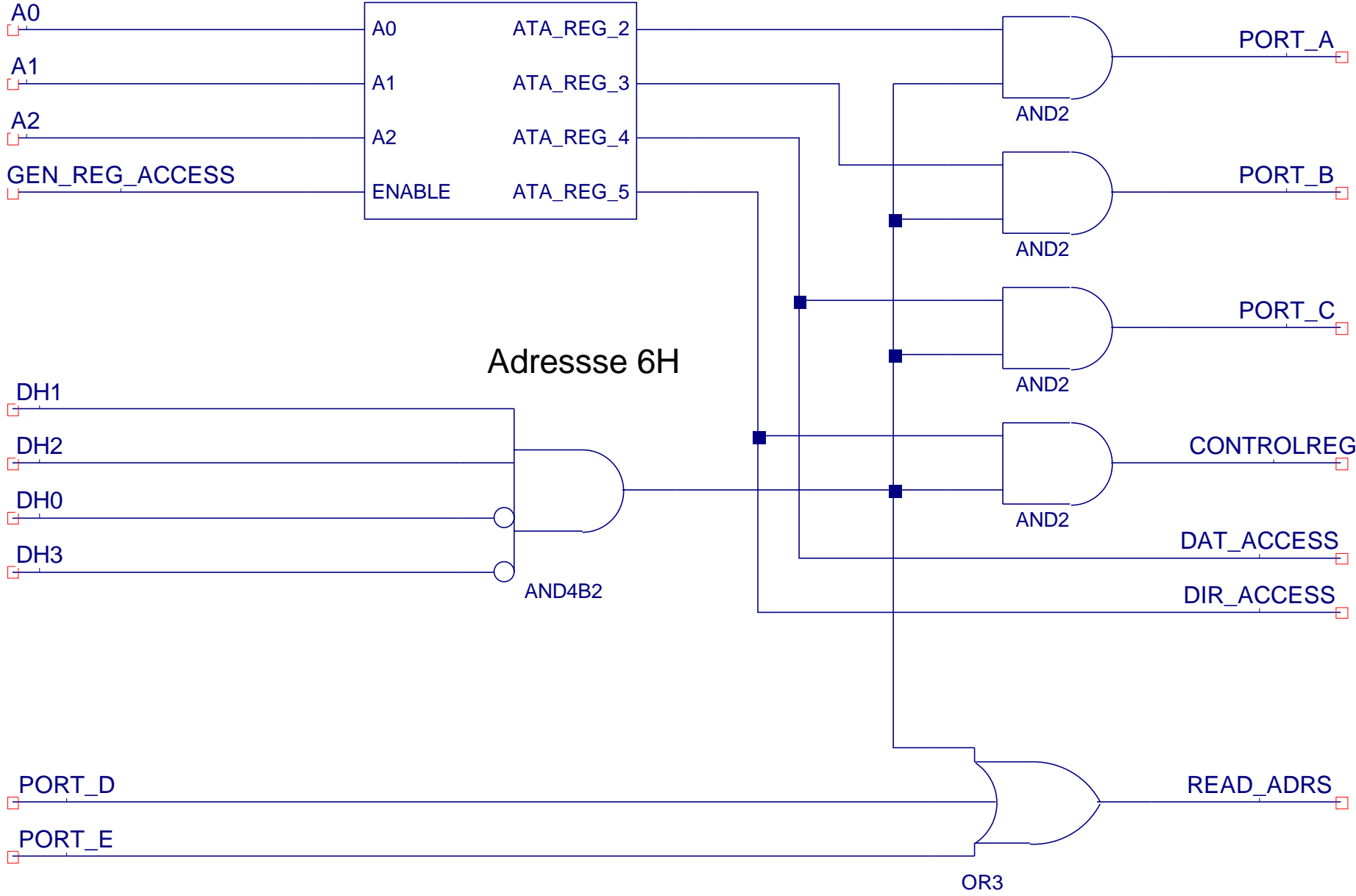


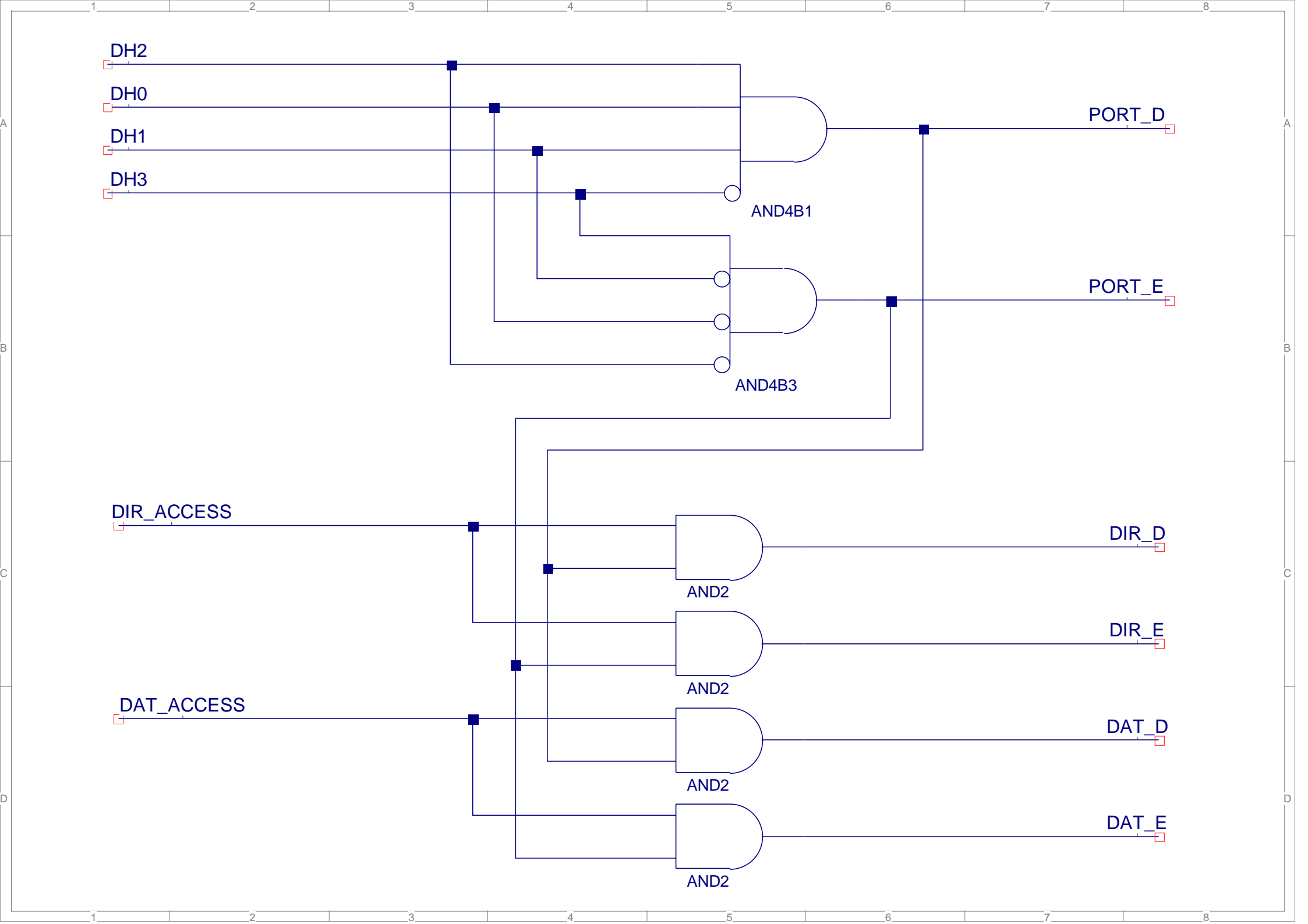
ATA_FRONTEND_01a

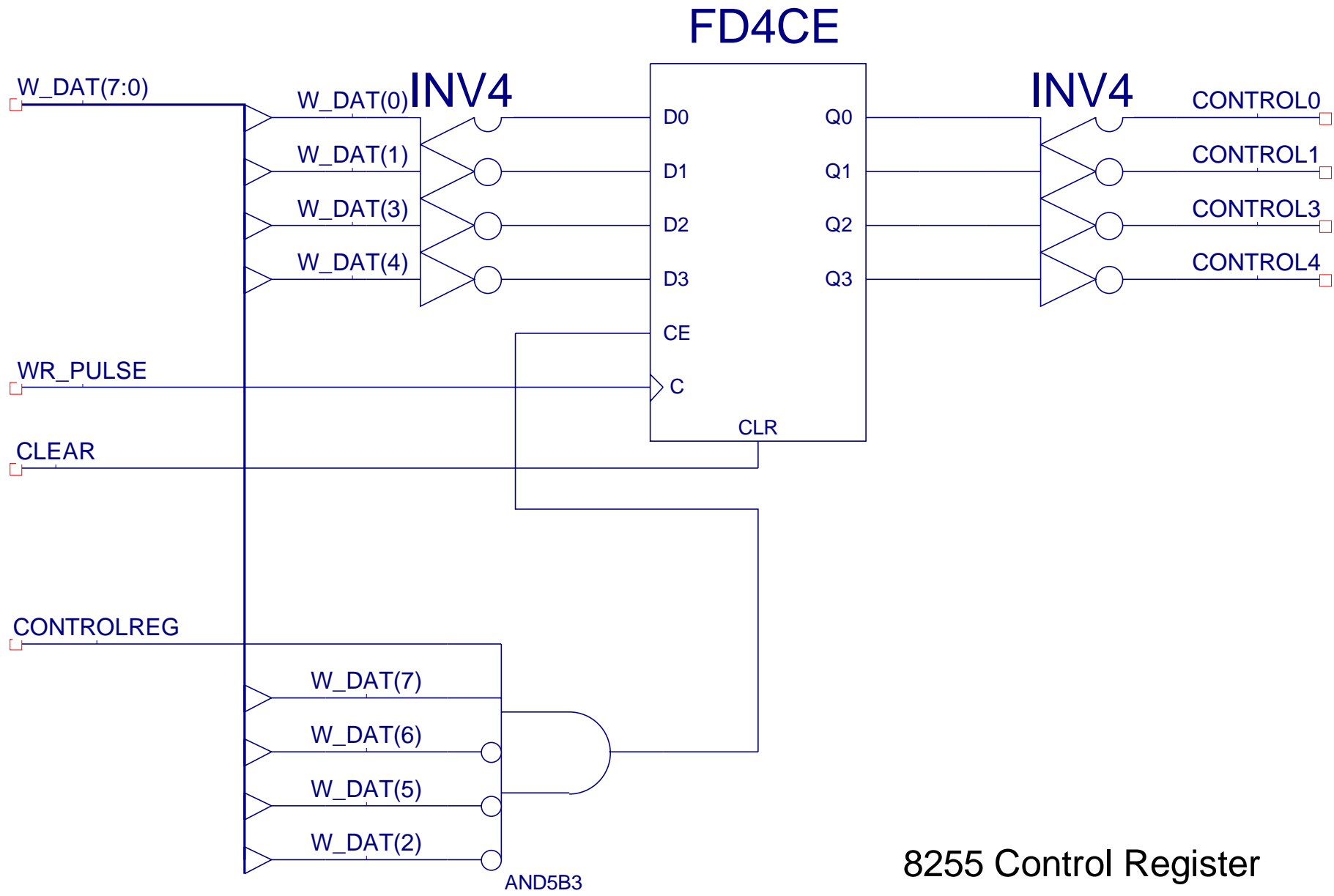


ATA-Port 8255_02
 3 Ports 8255 Mode 0
 2 Universal Ports

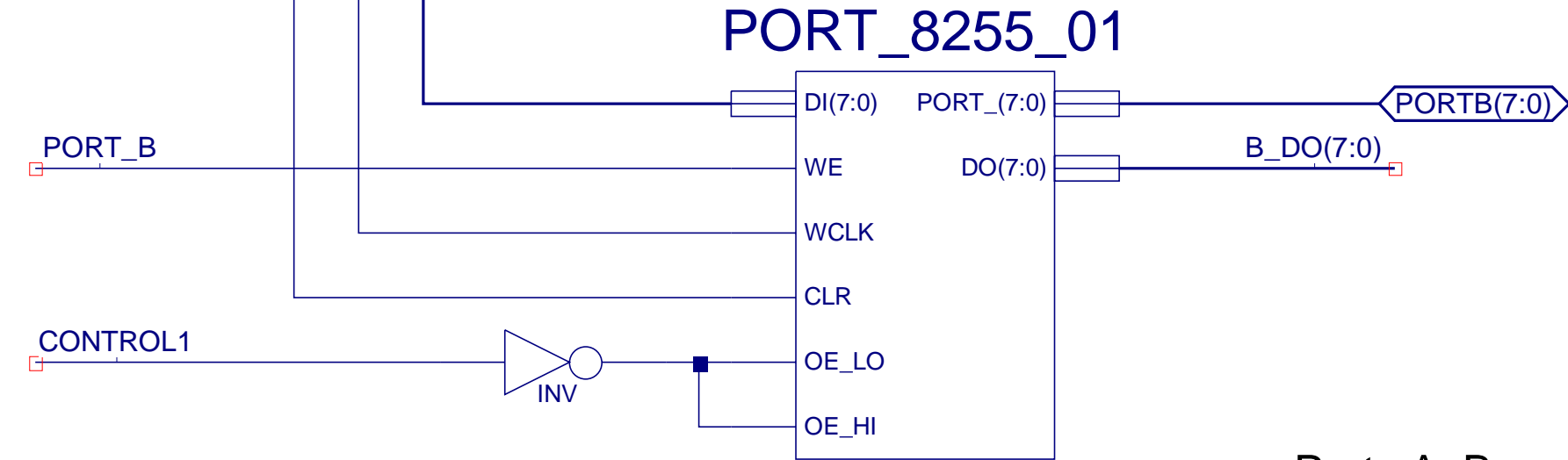
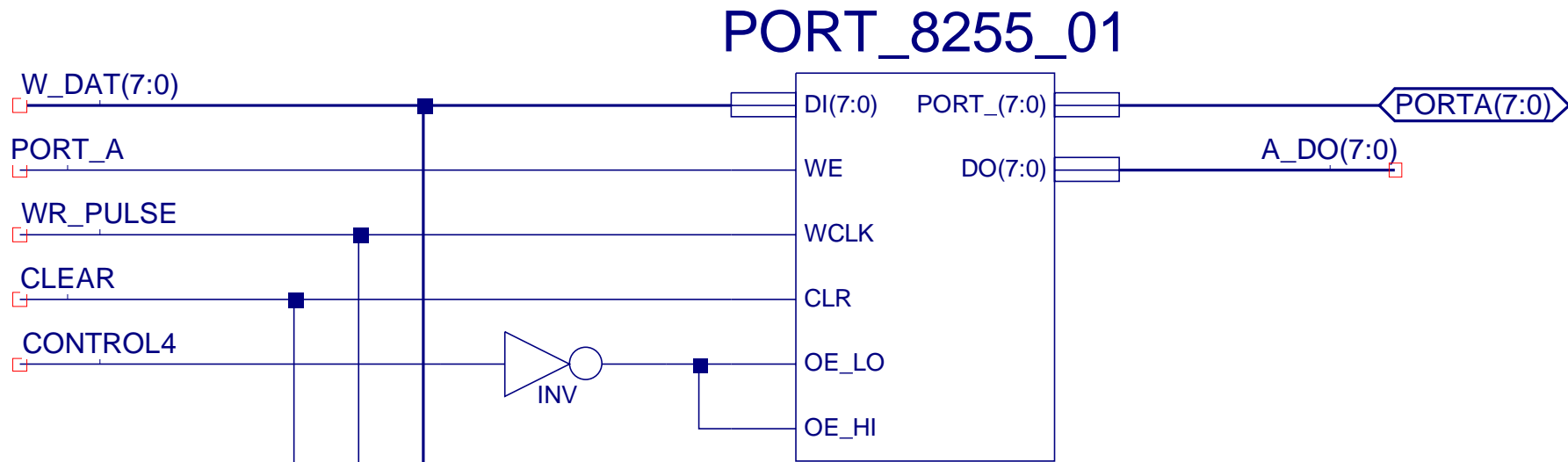
ATA_REG_DECODE





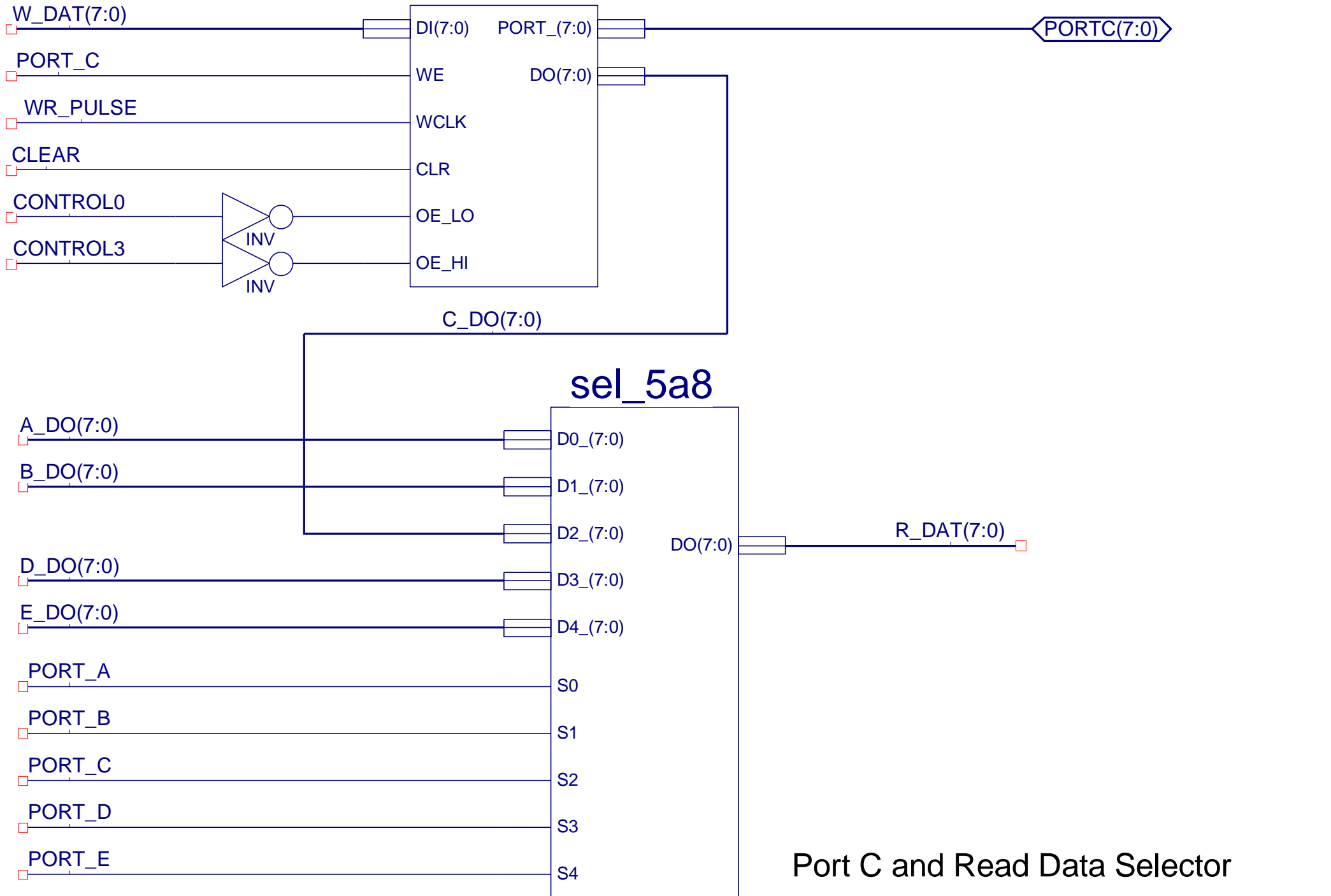


8255 Control Register

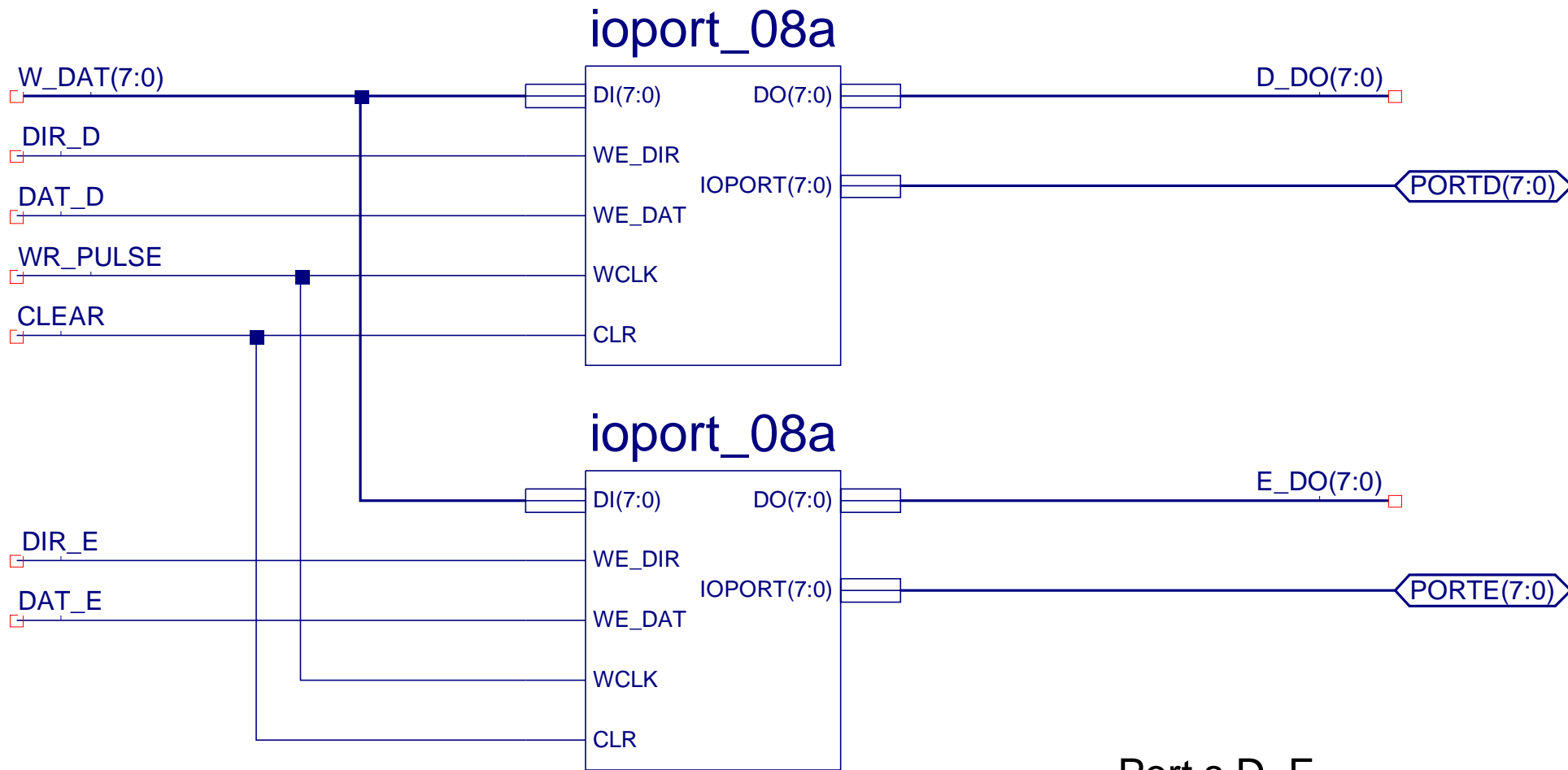


Ports A, B

PORT_8255_01



Port C and Read Data Selector



Port s D, E