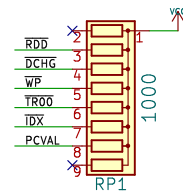
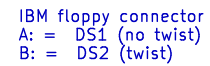


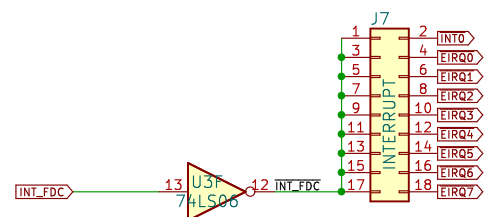
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Title:		
Size: B	Date:	Rev:
KiCad E.D.A. kicad (6.0.11)	Id: 3/9	

IO Ports

x0	read Main Status Register
x1	read/write Data In/Out
x2	read/write Terminal Count
x3	read/write User Reset FDC
x4	<none>
x5	write Load Control Register
x6	read DMA Acknowledge/write Load Operations Register
x7	read DMA Acknowledge and Terminal Count

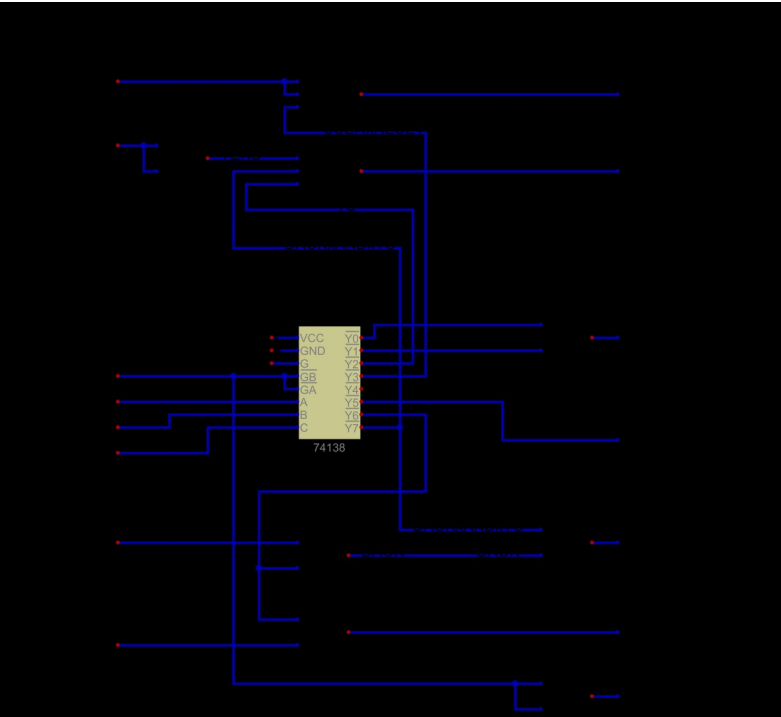
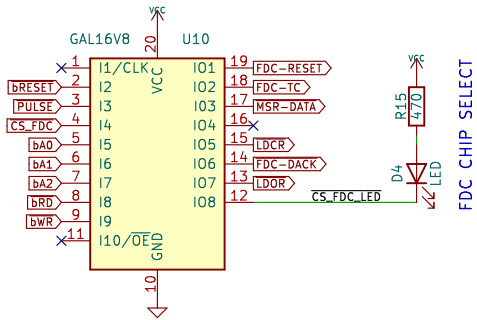


NOTE: REPLACE RP1 WITH 150 OHM
9 PIN SIP RESISTOR PACK FOR
LEGACY FLOPPY DRIVES; 1000 OHM
FOR 3.5" IBM PC 1.44MB COMPATIBLE

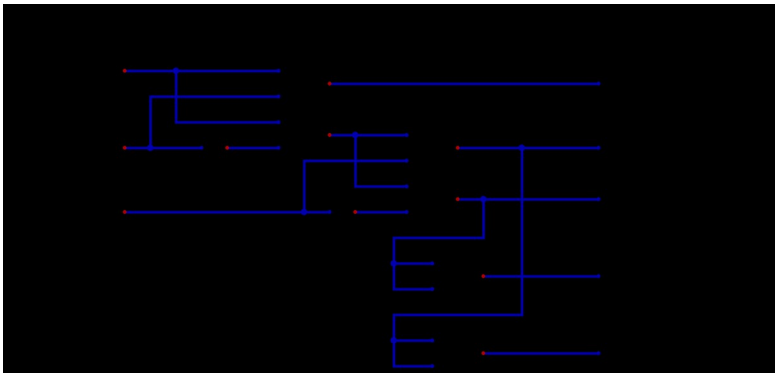
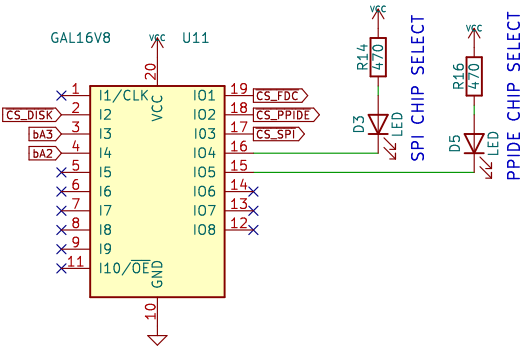


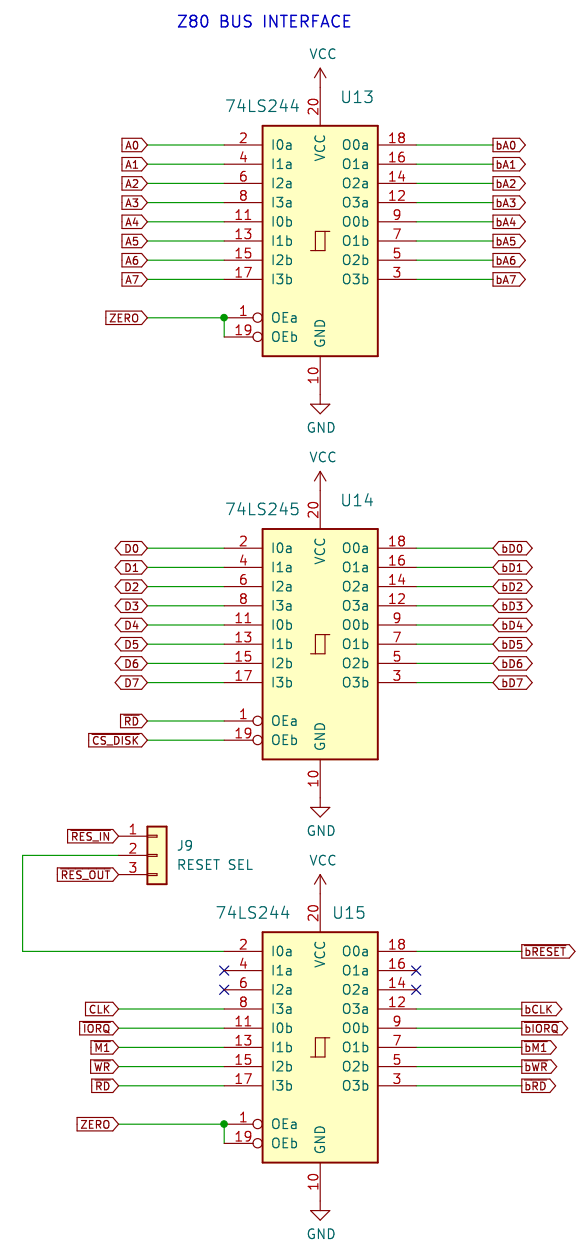
NOTE: RELIES ON 4700 OHM PULL UP
RESISTOR ON Z80 PROCESSOR BOARD

FDC DMA GAL16V8



DISK CS GAL16V8



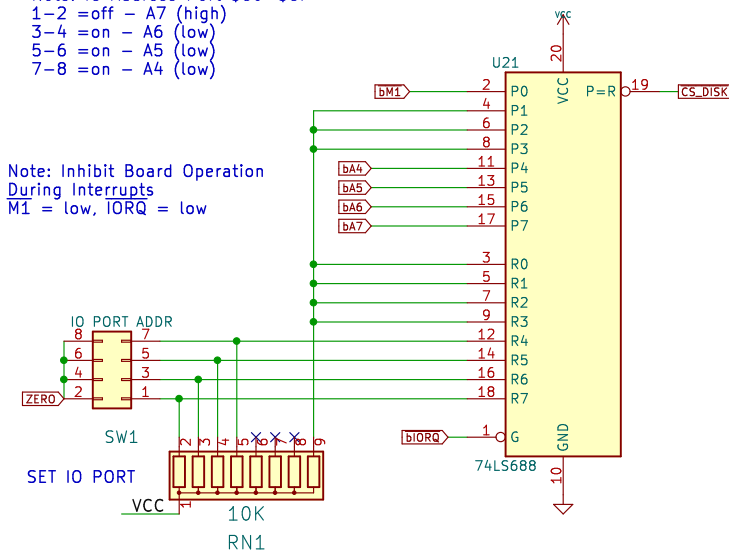


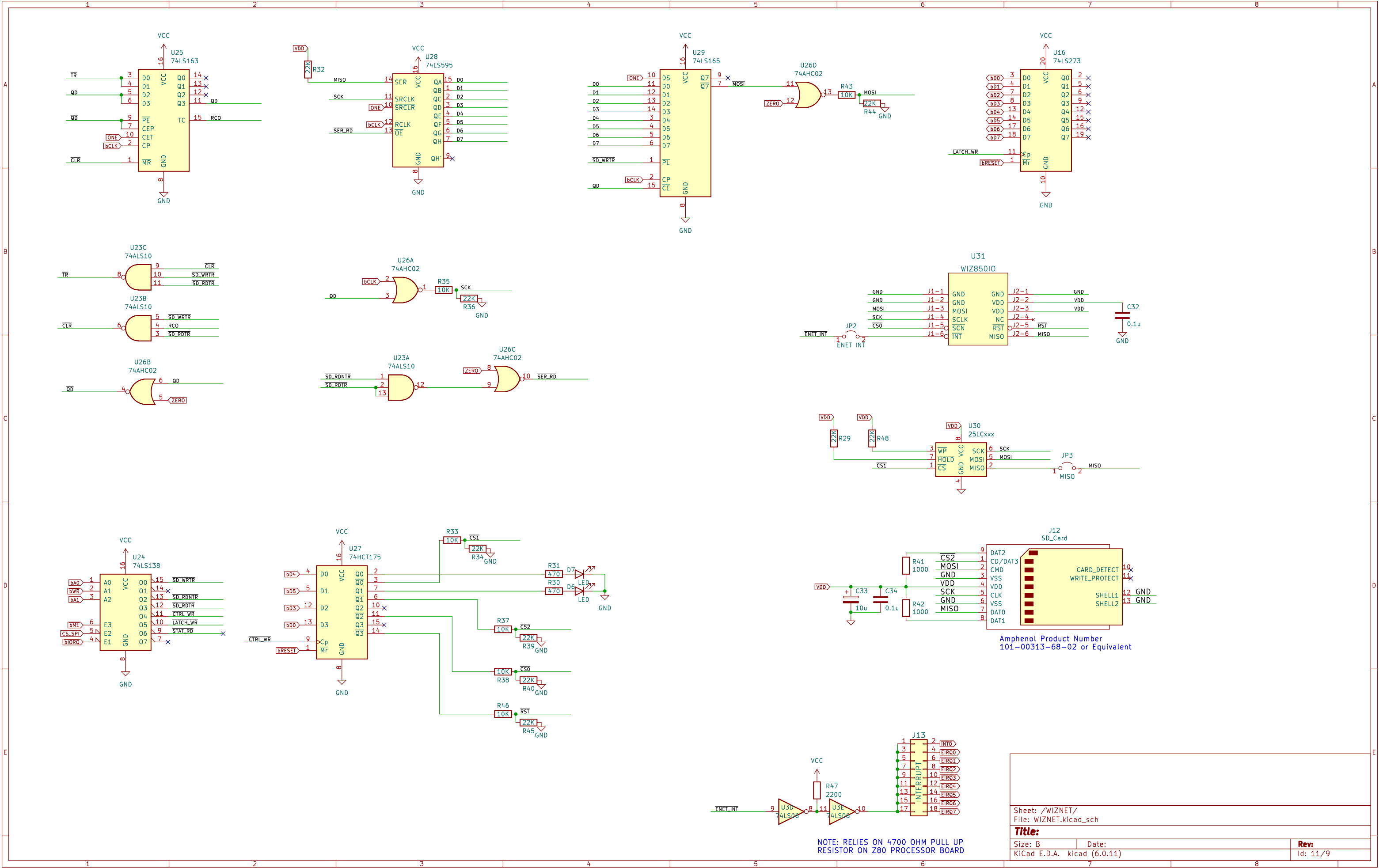
Note: Buffers and Transceivers respond to IO and MEM cycles

IO SELECTION CIRCUIT FDC, PPIDE, SPI-SD

Note: IO Address Port \$80-\$8F
 1-2 =off - A7 (high)
 3-4 =on - A6 (low)
 5-6 =on - A5 (low)
 7-8 =on - A4 (low)

Note: Inhibit Board Operation
During Interrupts
M1 = low, IORQ = low





NOTE: RELIES ON 4700 OHM PULL UP
RESISTOR ON Z80 PROCESSOR BOARD