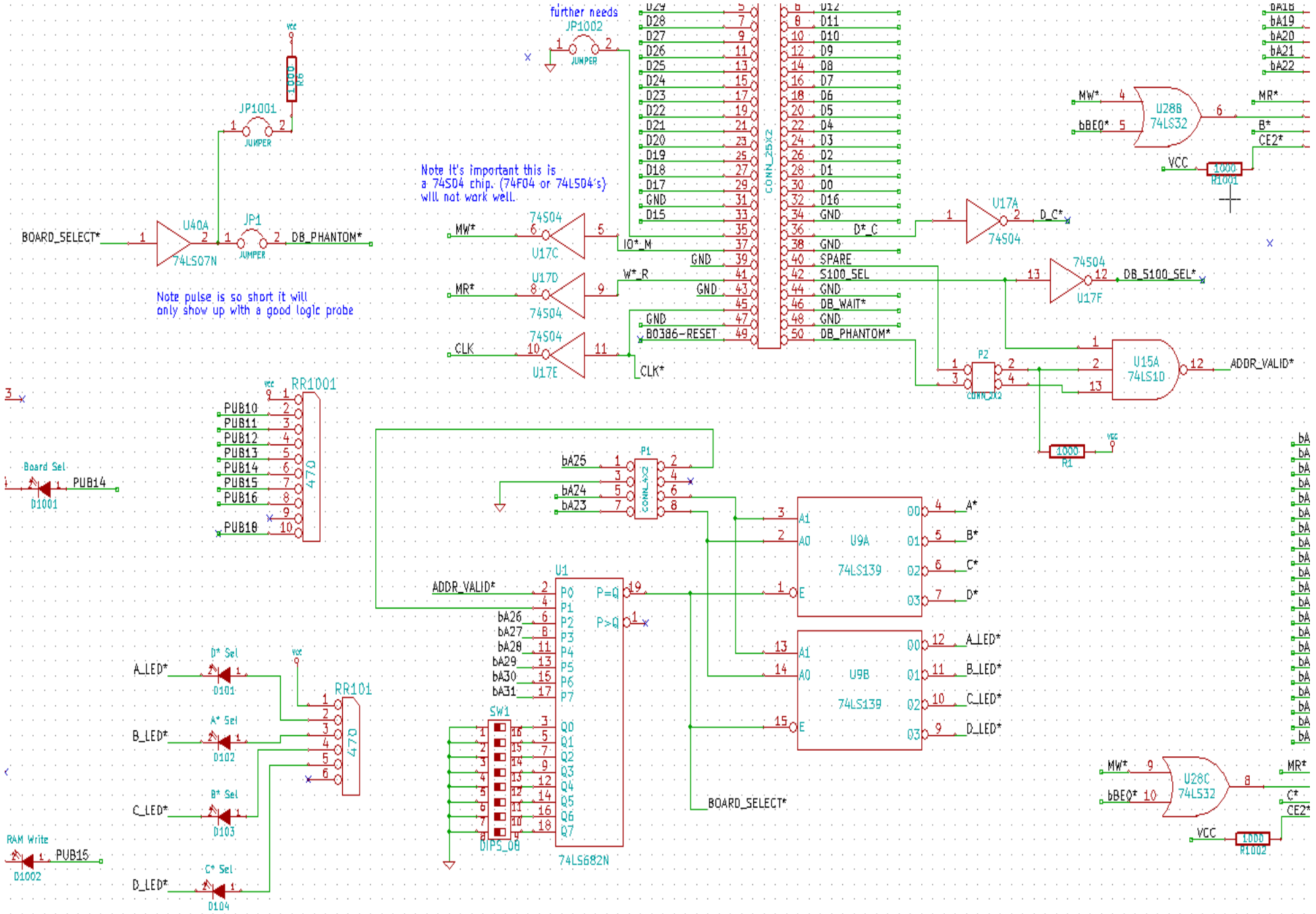
further needs
JP1002
JUMPER
JP1001
JUMPER
1000
R6
Vcc
BOARD_SELECT*
U40A
74LS07N
JP1
JUMPER
DB_PHANTOM*
Note It's important this is
a 74S04 chip. (74F04 or 74LS04's)
will not work well.
MW*
74S04
U17C
IO*_M
MR*
U17D
74S04
W*_R
CLK
74S04
U17E
CLK*
GND
BO386-RESET
CONN_25X2
D29
D28
D27
D26
D25
D24
D23
D22
D21
D20
D19
D18
D17
GND
D15
D12
D11
D10
D9
D8
D7
D6
D5
D4
D3
D2
D1
D0
D16
GND
D* C
GND
SPARE
S100_SEL
GND
DB_WAIT*
GND
DB_PHANTOM*
U17A
74S04
D_C*
74S04
U17F
DB_S100_SEL*
P2
CONN_2X2
U15A
74LS10
ADDR_VALID*
1000
R1
Vcc
bA16
bA19
bA20
bA21
bA22
MW*
bBEQ*
U28B
74LS32
MR*
B*
CE2*
VCC
1000
R1001
RR1001
470
PUB10
PUB11
PUB12
PUB13
PUB14
PUB15
PUB16
PUB18
Board Sel
D1001
PUB14
P1
CONN_4X2
bA25
bA24
bA23
U1
ADDR_VALID*
P0
P1
P2
P3
P4
P5
P6
P7
P=Q
P>Q
bA26
bA27
bA28
bA29
bA30
bA31
SW1
DIPS_08
Q0
Q1
Q2
Q3
Q4
Q5
Q6
Q7
74LS682N
U9A
74LS139
A1
A0
E
O0
O1
O2
O3
A*
B*
C*
D*
U9B
74LS139
A_LED*
B_LED*
C_LED*
D_LED*
BOARD_SELECT*
A_LED*
D* Sel
D101
B_LED*
A* Sel
D102
C_LED*
B* Sel
D103
D_LED*
C* Sel
D104
RR101
470
RAM Write
D1002
PUB15
MW*
bBEQ*
U28C
74LS32
MR*
C*
CE2*
VCC
1000
R1002