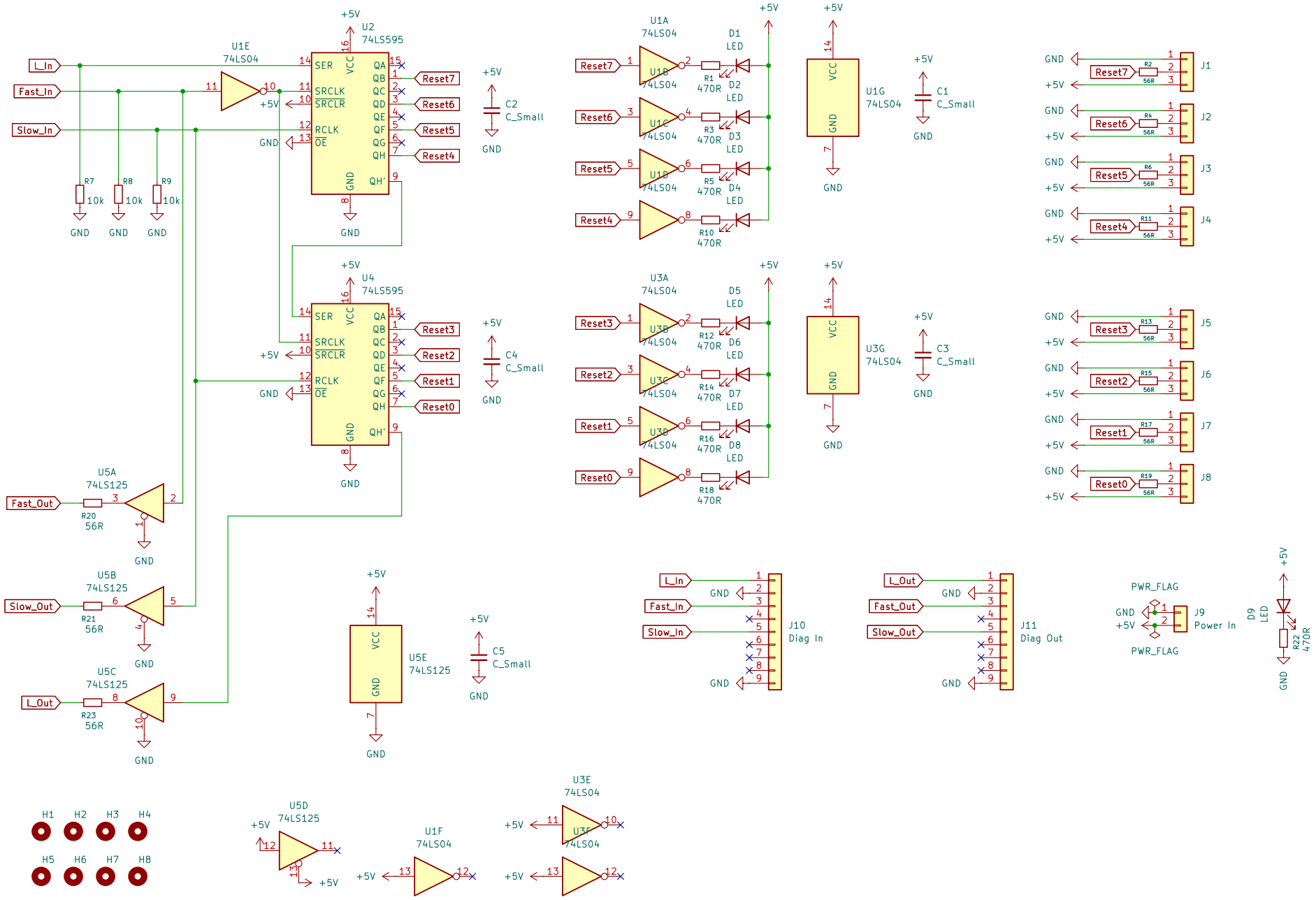

L_In
Fast_In
Slow_In
U1E
74LS04
U2
74LS595
SER
SRCLK
SRCLR
RCLK
OE
QA
QB
QC
QD
QE
QF
QG
QH
QH'
VCC
GND
+5V
Reset7
Reset6
Reset5
Reset4
R7
R8
R9
10k
C2
C_Small
U1A
U1B
U1C
U1D
U1G
D1
D2
D3
D4
LED
R1
R3
R5
R10
470R
C1
J1
J2
J3
J4
R2
R4
R6
R11
56R
U4
Reset3
Reset2
Reset1
Reset0
C4
U3A
U3B
U3C
U3D
U3G
D5
D6
D7
D8
R12
R14
R16
R18
C3
J5
J6
J7
J8
R13
R15
R17
R19
U5A
74LS125
Fast_Out
R20
56R
U5B
Slow_Out
R21
U5C
L_Out
R23
U5E
C5
J10
Diag In
J11
Diag Out
PWR_FLAG
J9
Power In
D9
R22
H1
H2
H3
H4
H5
H6
H7
H8
U5D
U1F
U3E
U3F