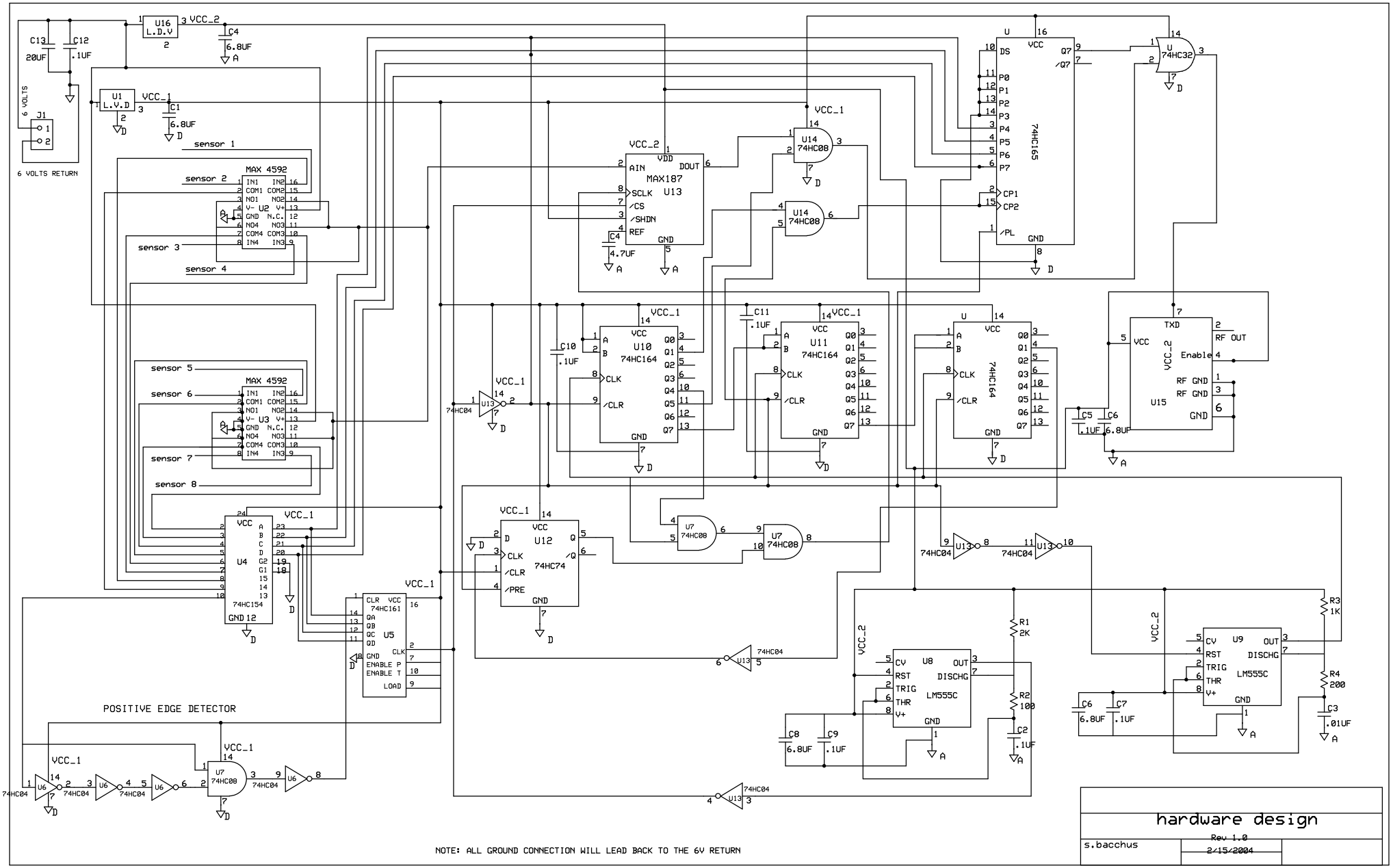
6 VOLTS
6 VOLTS RETURN
sensor 1
sensor 2
sensor 3
sensor 4
sensor 5
sensor 6
sensor 7
sensor 8
MAX 4592
MAX187
74HC165
74HC164
74HC74
74HC154
74HC161
LM555C
74HC04
74HC08
74HC32
POSITIVE EDGE DETECTOR
NOTE: ALL GROUND CONNECTION WILL LEAD BACK TO THE 6V RETURN
hardware design
Rev 1.0
s.bacchus
2/15/2004