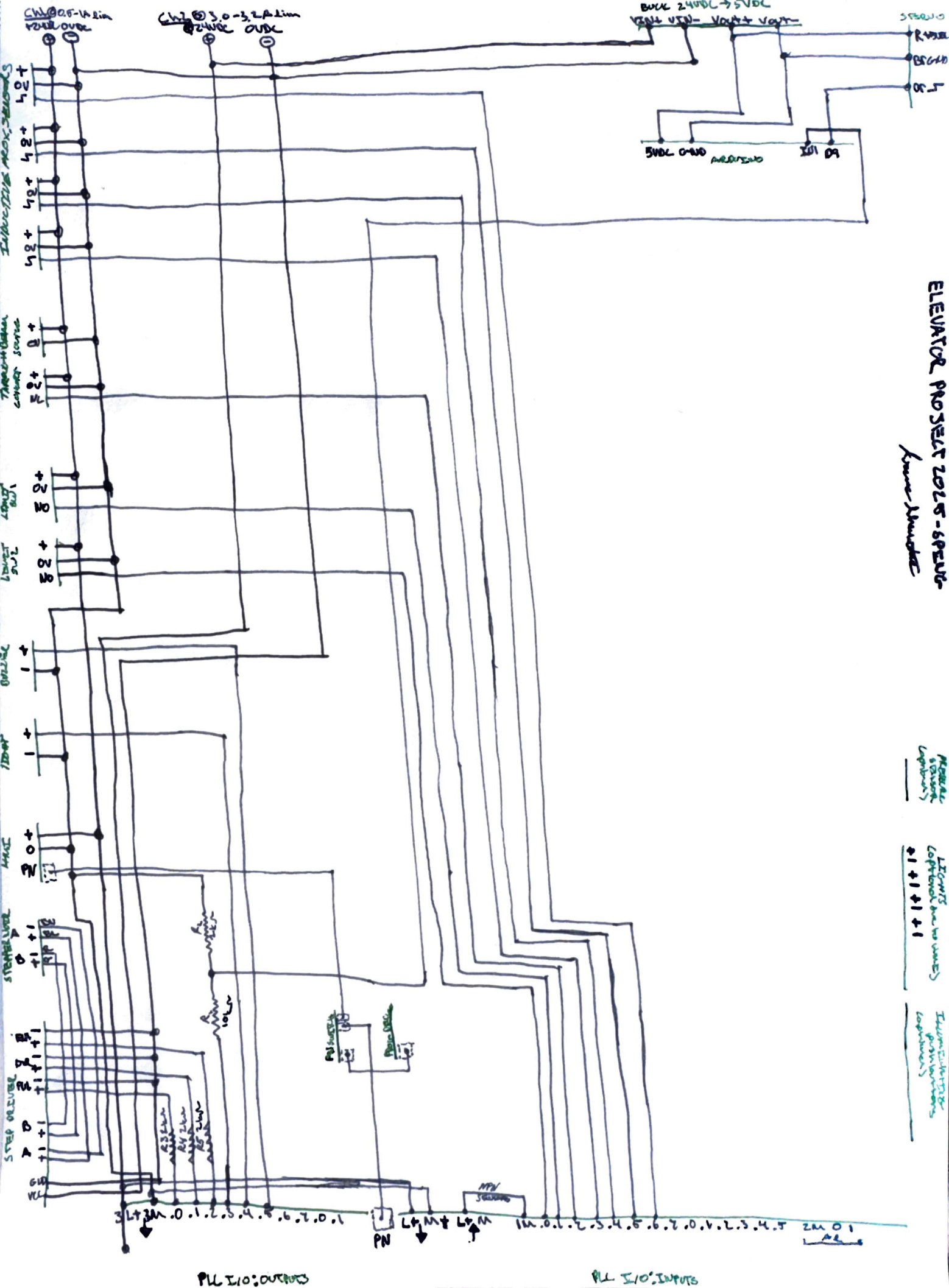
ELEVATOR PROJECT 2015-6PEUG
Kevin Munoz
CH1 @ 0.5-1A lim
12VDC 0VDC
CH2 @ 3.0-3.2A lim
12VDC 0VDC
BUCK 24VDC → 5VDC
VIN+ VIN- VOUT+ VOUT-
SERVO
5VDC GND
ARDUINO
D9
INDICATING MOV. SENSORS
THROUGH BEAM SENSOR
LIMIT SW1
LIMIT SW2
BUZZER
TIMER
HALL
STEPPER LEVEL
STEP DRIVER
PN
PLL I/O: OUTPUTS
PLL I/O: INPUTS