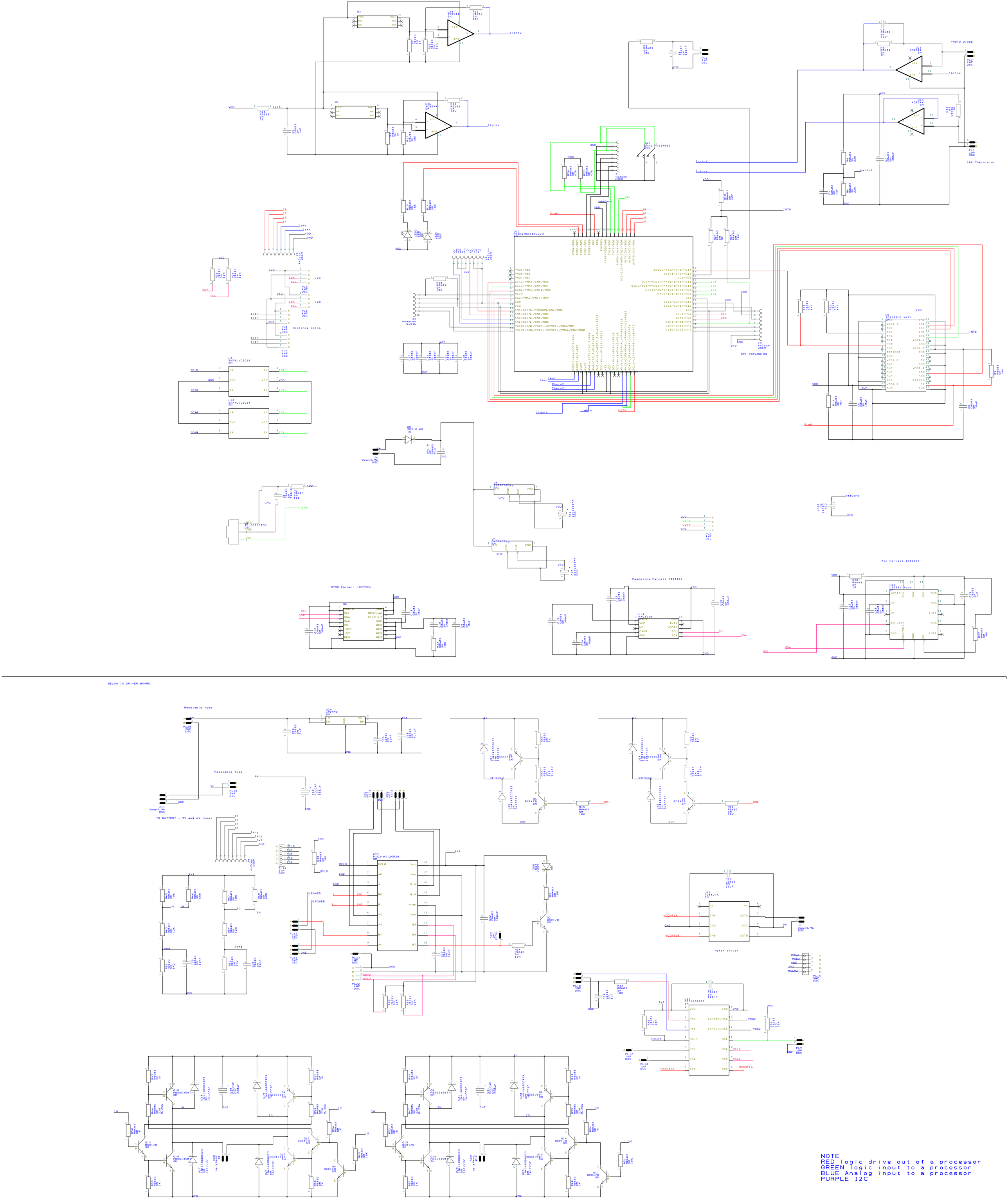
U12 PIC32MX340FxxxH
U5 ZG2100MC WIFI
U22 PIC24HJ12GP201
U26 PIC16F1825
U15 TC4427A
Motor driver
SPI EXPANSION
LINE FOLLOWING
Distance optos
PHOTO DIODE
10K Thermistor
GYRO Farnell 1872924
Magnetics Farnell 2080492
Acc Farnell 1842359
BELOW IS DRIVER BOARD
Resetable fuse
TO BATTERY - 9V and 6V input
NOTE
RED logic drive out of a processor
GREEN logic input to a processor
BLUE Analog input to a processor
PURPLE I2C