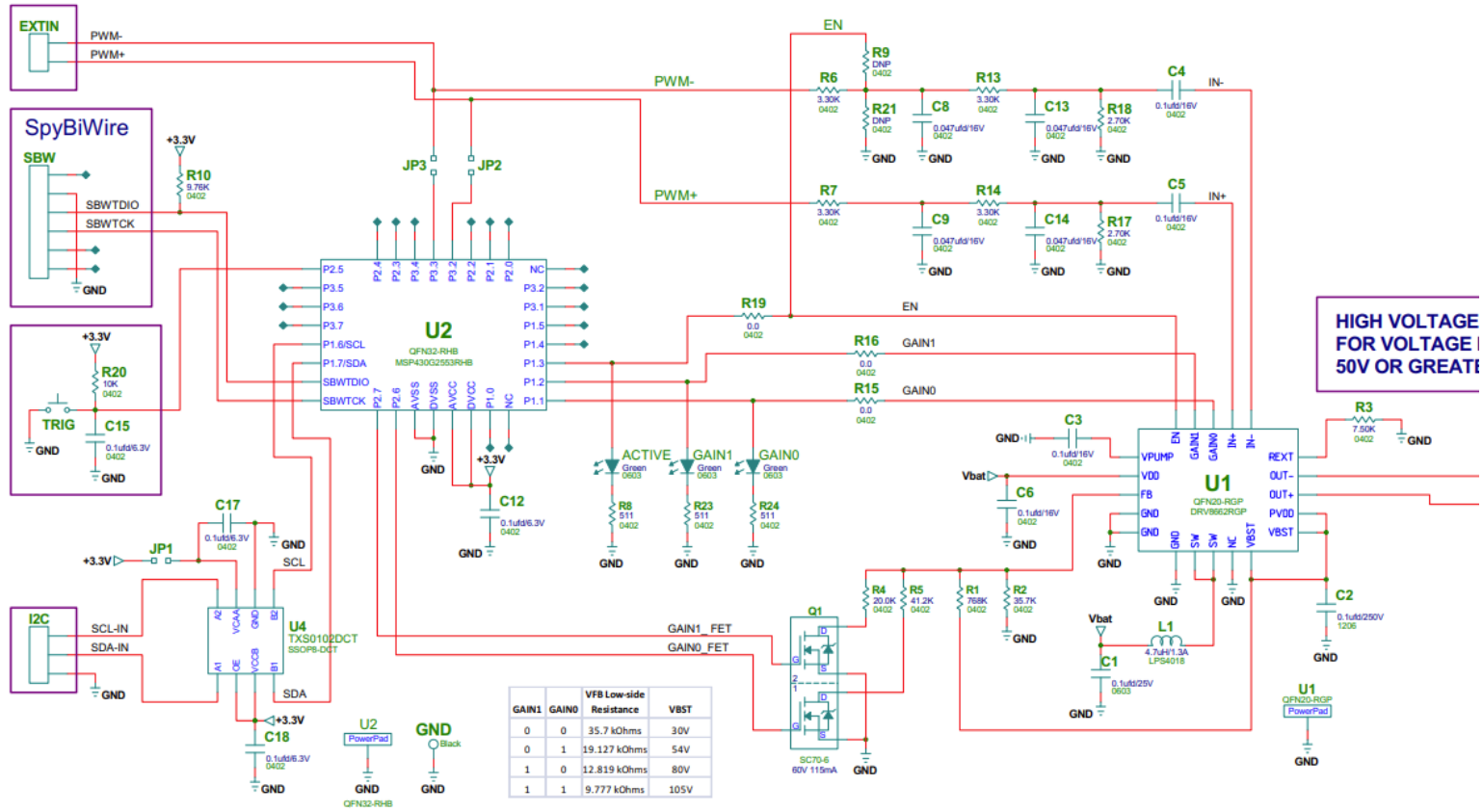Here is the original figure:

Can I remove some parts of the schematic diagram? And I would like to only use DRV8662. (the diagram is as follow:)

Is there any requirement of the input PWM for this schematic diagram below? Like frequency, amplitude, and duty cycle of the PWM? And also how to determine the filter circuit according to PWM?

EN is connected to PWM-, what if I do not connect them, is there any influence?

R9 and R21 are unknown, how to determine the value of it?

EXTIN
PWM-
PWM+

EN
PWM-
R9 DNP 0402
R6 3.30K 0402
R21 DNP 0402
C8 0.047ufd/16V 0402
GND
GND
R13 3.30K 0402
C13 0.047ufd/16V 0402
GND
R18 2.70K 0402
GND
C4 0.1ufd/16V 0402
IN-

PWM+
R7 3.30K 0402
C9 0.047ufd/16V 0402
GND
R14 3.30K 0402
C14 0.047ufd/16V 0402
GND
R17 2.70K 0402
GND
C5 0.1ufd/16V 0402
IN+

EN
R16 0.0 0402 GAIN1
R15 0.0 0402 GAIN0

HIGH VOLTAGE
FOR VOLTAGE
50V OR GREATE

C3 0.1ufd/16V 0402
GND
Vbat
C6 0.1ufd/16V 0402
GND

U1
QFN20-RGP
DRV8662RGP
VPUMP
VDD
FB
GND
GND
EN GAIN1 GAIN0 IN+ IN-
REXT
OUT-
OUT+
PVDD
VBST
GND SW SW NC VBST

R3 7.50K 0402
GND

GND
GND
C2 0.1ufd/250V 1206
GND

GAIN1_FET
GAIN0_FET
Q1
D G S
D G S
SC70-6
60V 115mA
GND

R4 20.0K 0402
R5 41.2K 0402
R1 768K 0402
R2 35.7K 0402
GND
Vbat
L1 4.7uH/1.3A LPS4018
C1 0.1ufd/25V 0603
GND

U1
QFN20-RGP
PowerPad
GND