

# LAB 09

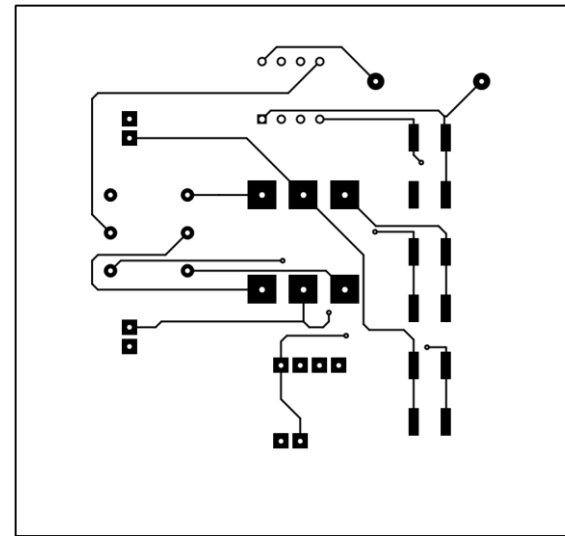
## H-Bridge with PWM

<u>SR</u>	<u>Components Used</u>	<u>Amt</u>
1	2-Pin (CONN-SIL2	x3
2	IR2104 (H-Bridge)	x1
3	Battery	x1
4	Capacitors	x6
5	Resistors	x3
6	Mosfet (IRFP150N)	x2
7	4-Pin (CONN Sil4)	x1
8	Diode 1N5408	x1

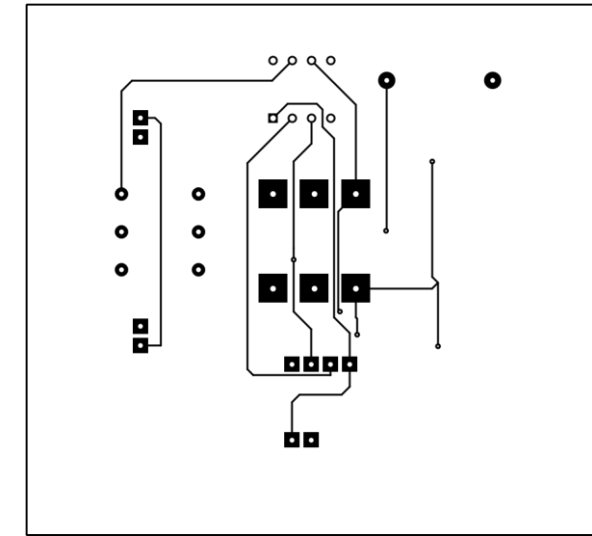
Submitted by Muhammad Haris Irfan

Submitted to Muhammad Imran Saeed Lodhi

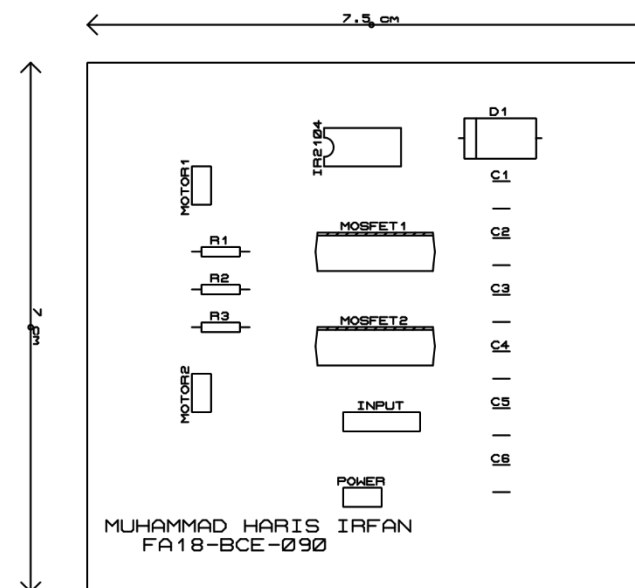
Date: 30-09-20



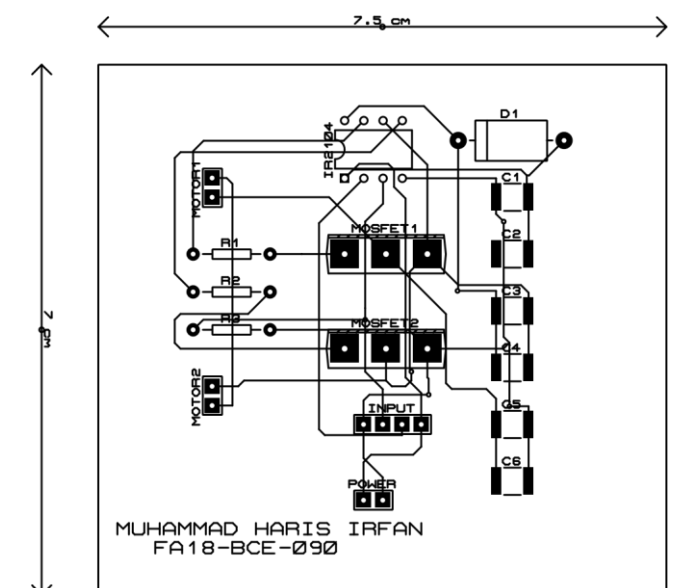
Top Copper Layer



Bottom Copper Layer



Top Silk Layer



All Four layer