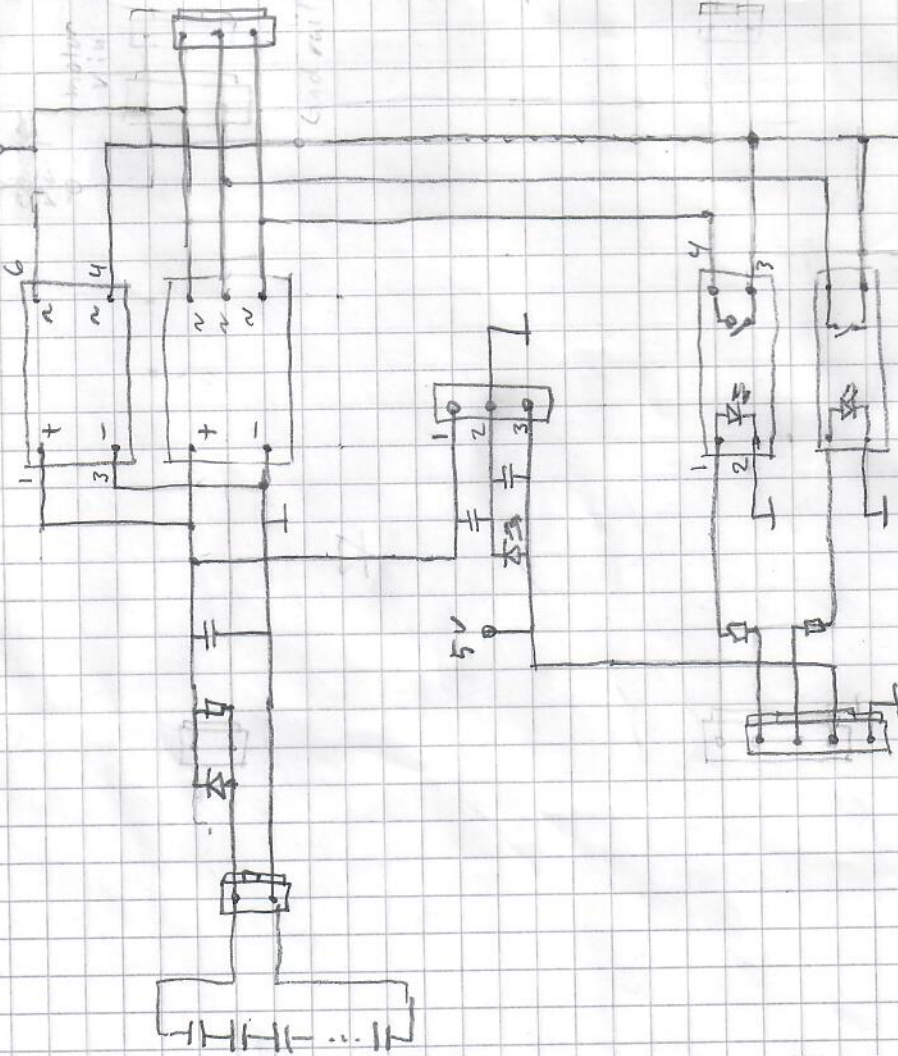


motor forward
 ESP32 forward pin
 battery minus
 motor backwards
 ESP32 backwards pin
 motor common
 vehicle shoe
 battery plus
 vehicle gnd
 motor alternative
 ESP32 gnd
 ESP32 5v

shoe power



rail
 gnd
 5v
 gnd