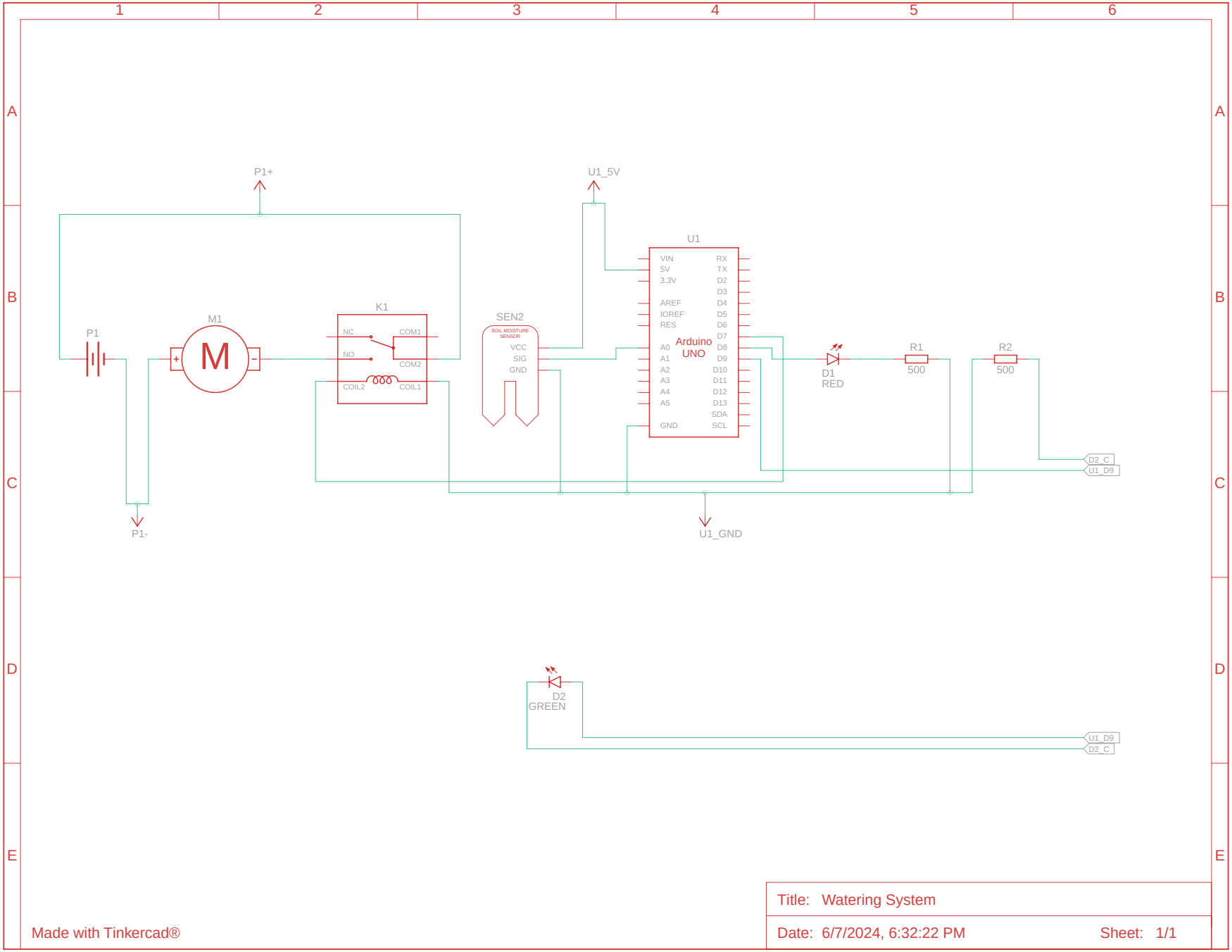
P1+
U1_5V
U1
VIN
5V
3.3V
AREF
IOREF
RES
A0
A1
A2
A3
A4
A5
GND
RX
TX
D2
D3
D4
D5
D6
D7
D8
D9
D10
D11
D12
D13
SDA
SCL
Arduino
UNO
M1
M
P1
K1
NC
NO
COM1
COM2
COIL2
COIL1
SEN2
SOIL MOISTURE SENSOR
VCC
SIG
GND
D1
RED
R1
500
R2
500
D2_C
U1_D9
P1-
U1_GND
D2
GREEN
U1_D9
D2_C
Made with Tinkercad®
Title: Watering System
Date: 6/7/2024, 6:32:22 PM
Sheet: 1/1