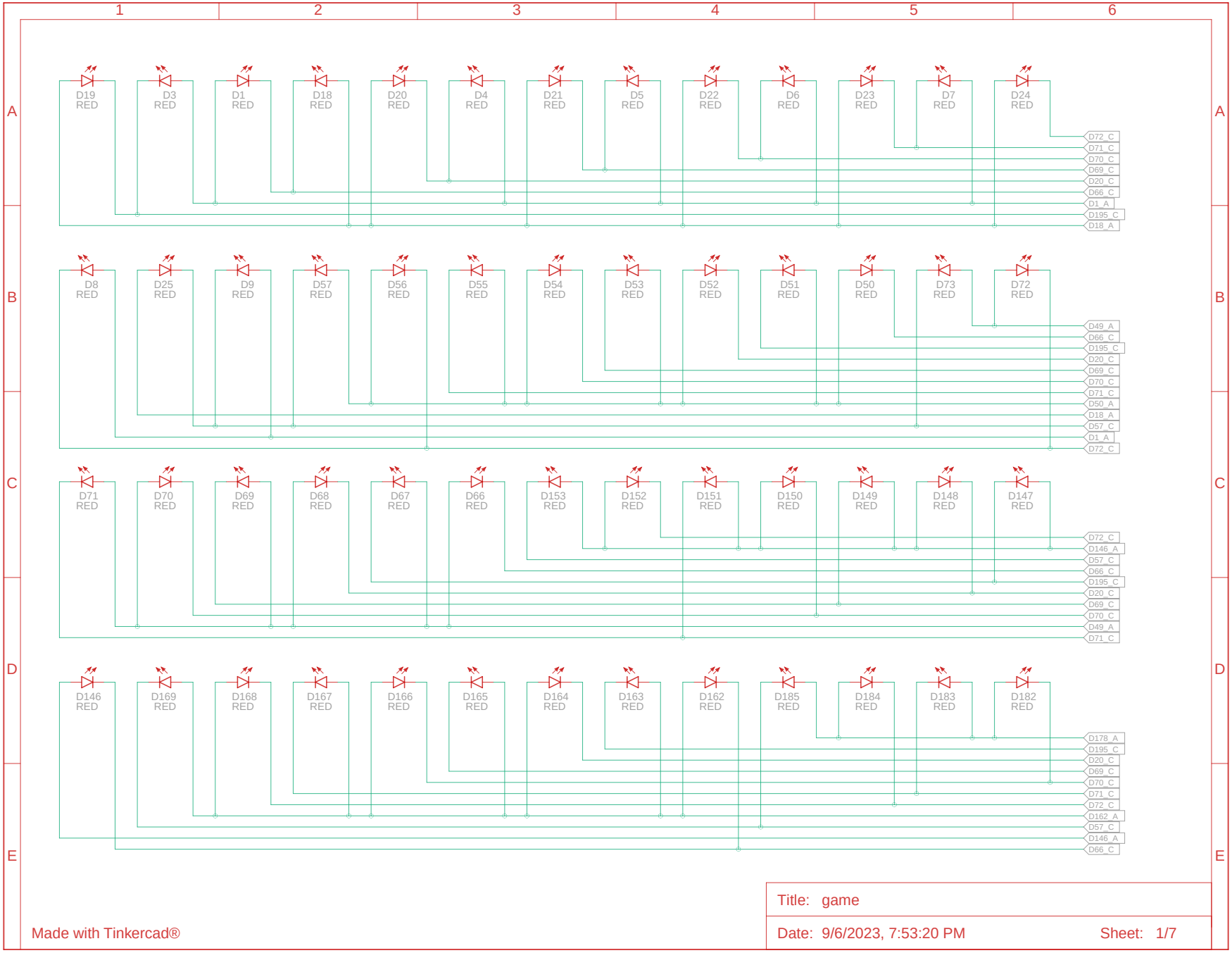

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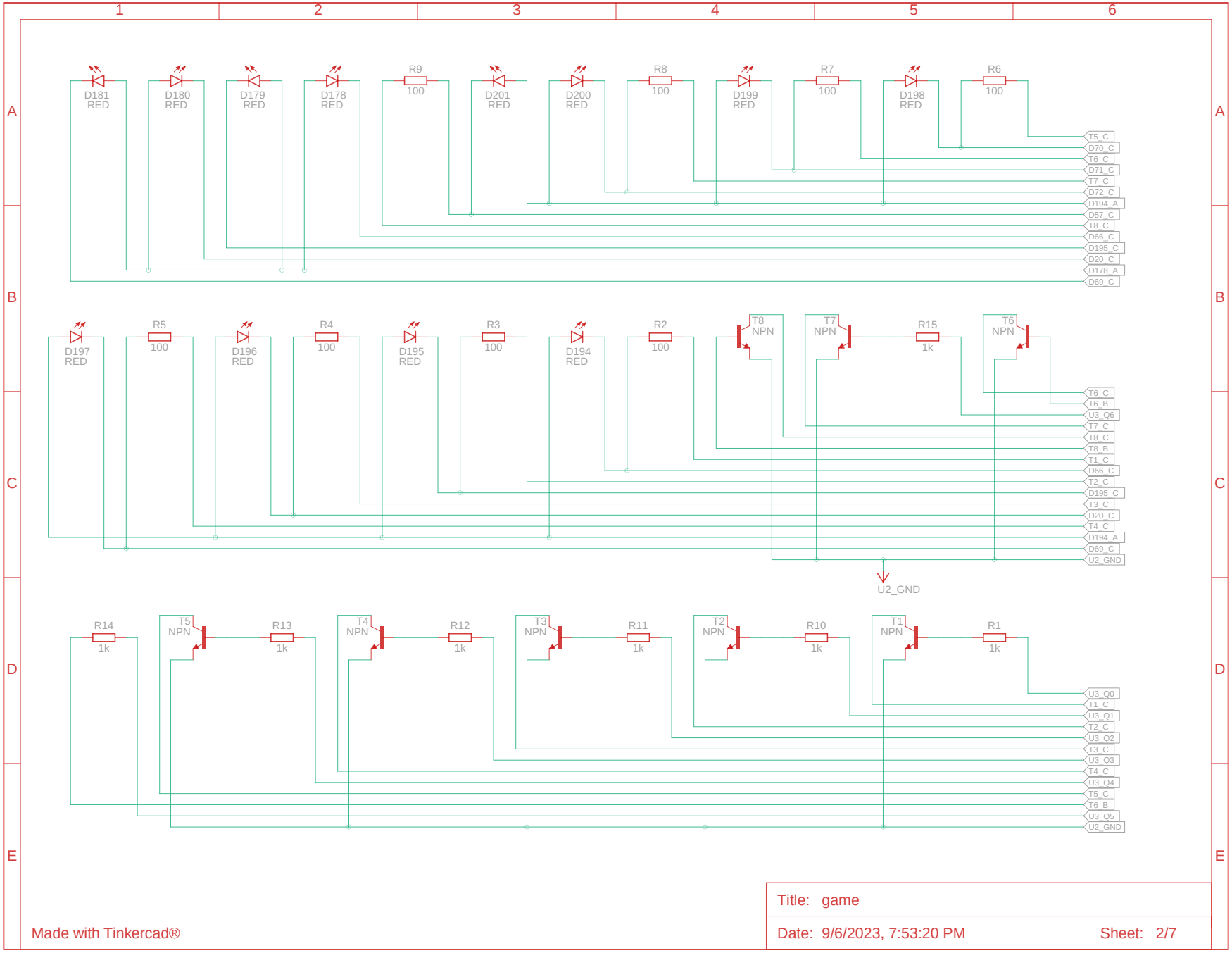

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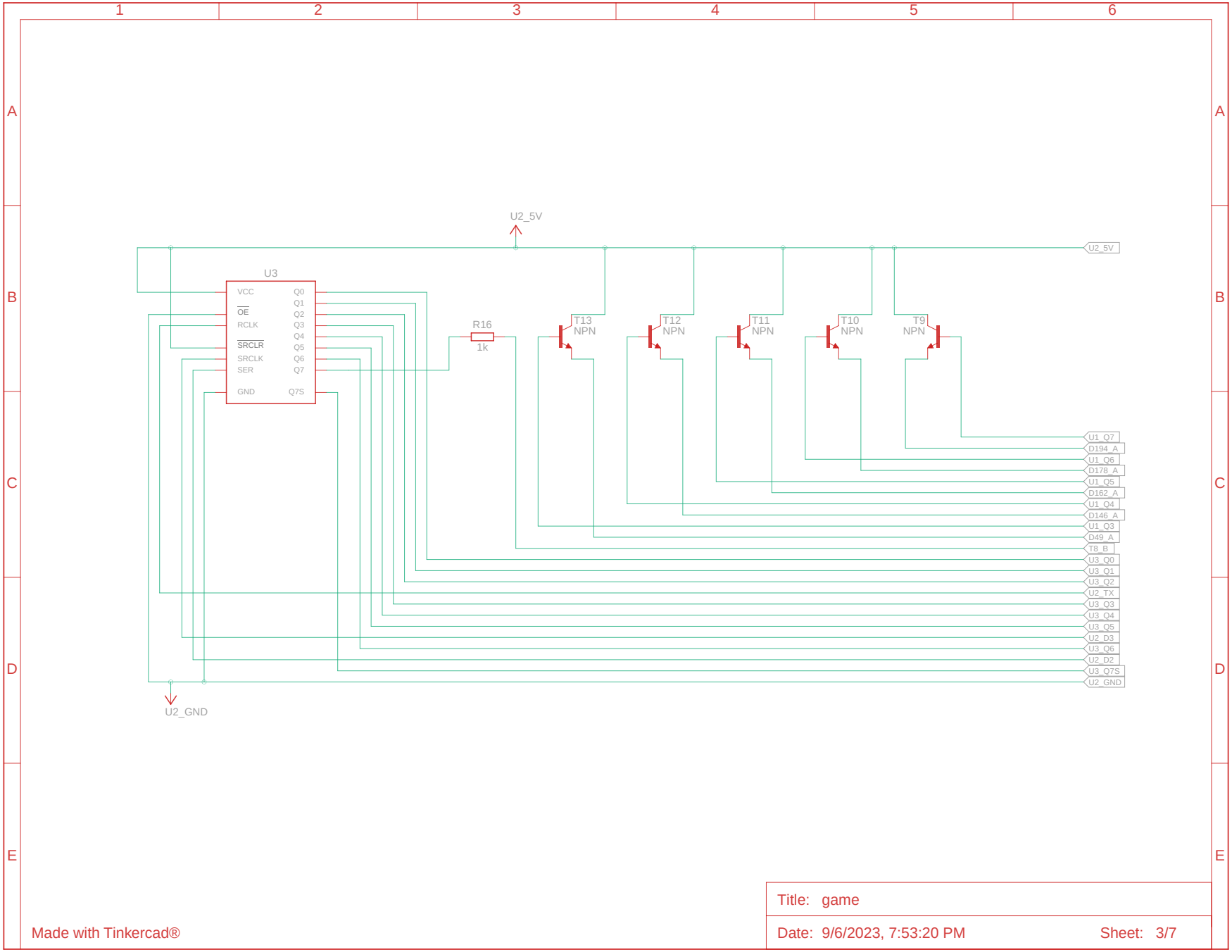
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U3
VCC
OE
RCLK
SRCLR
SRCLK
SER
GND
Q0
Q1
Q2
Q3
Q4
Q5
Q6
Q7
Q7S
R16
1k
T13
NPN
T12
NPN
T11
NPN
T10
NPN
T9
NPN
U2_5V
U1_Q7
D194_A
U1_Q6
D178_A
U1_Q5
D162_A
U1_Q4
D146_A
U1_Q3
D49_A
T8_B
U3_Q0
U3_Q1
U3_Q2
U2_TX
U3_Q3
U3_Q4
U3_Q5
U2_D3
U3_Q6
U2_D2
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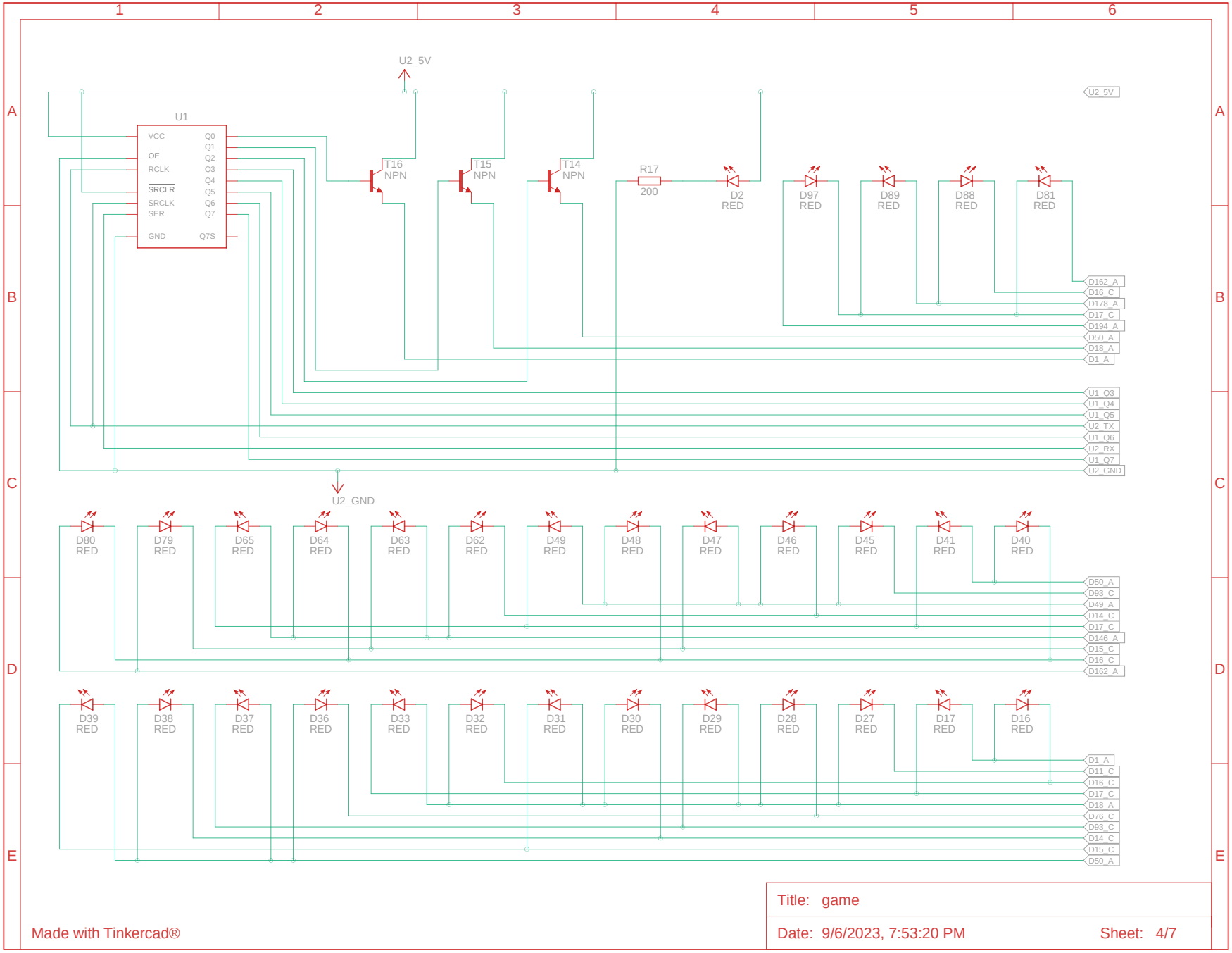

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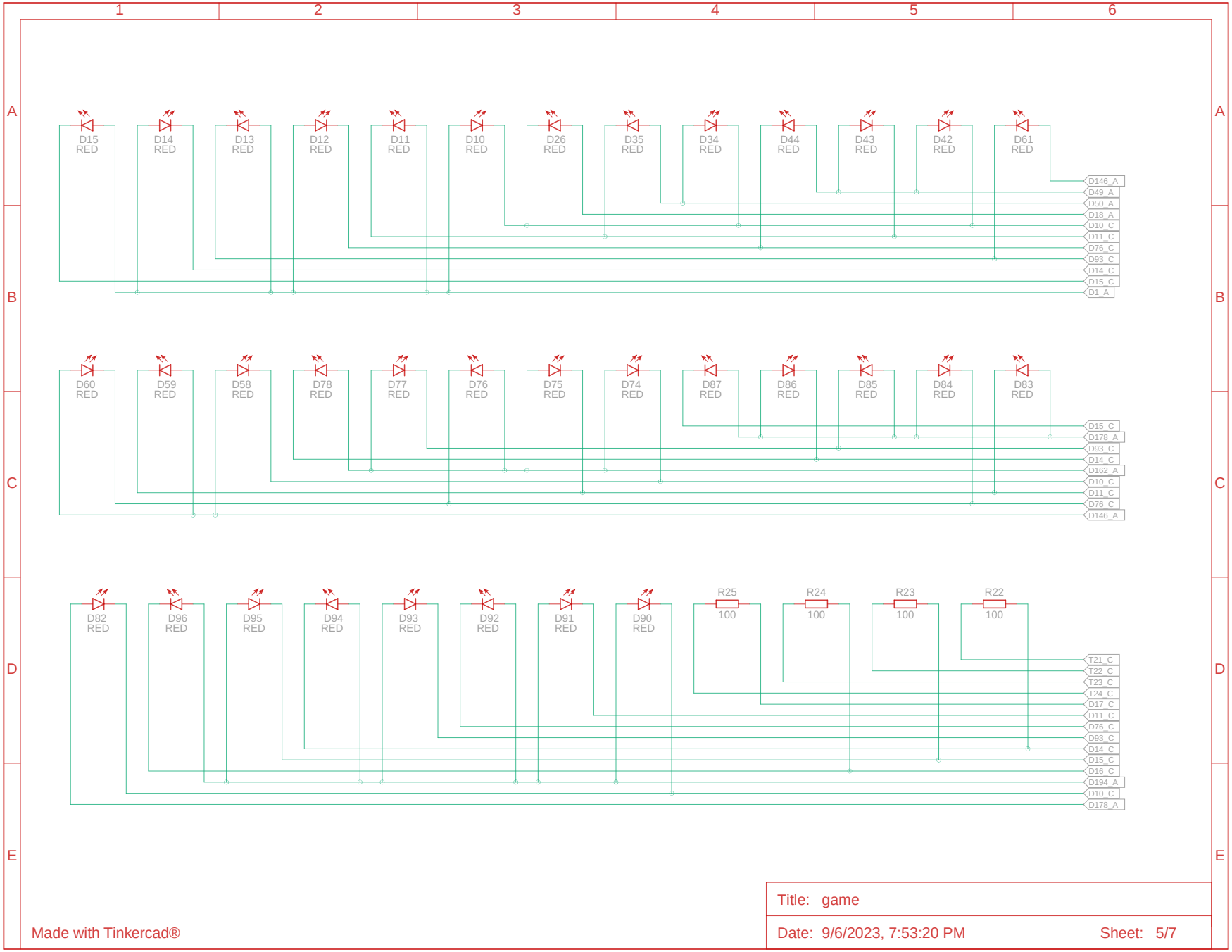

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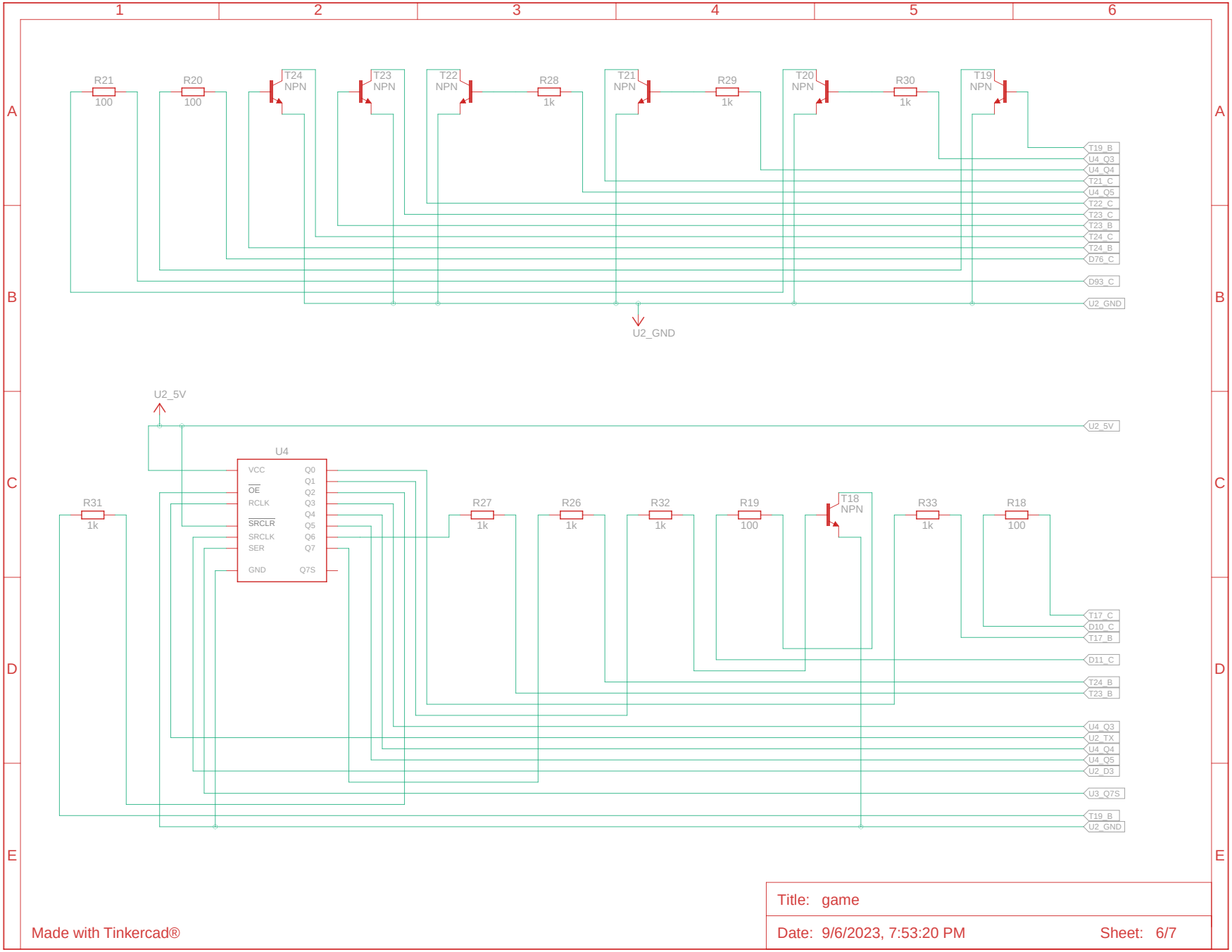

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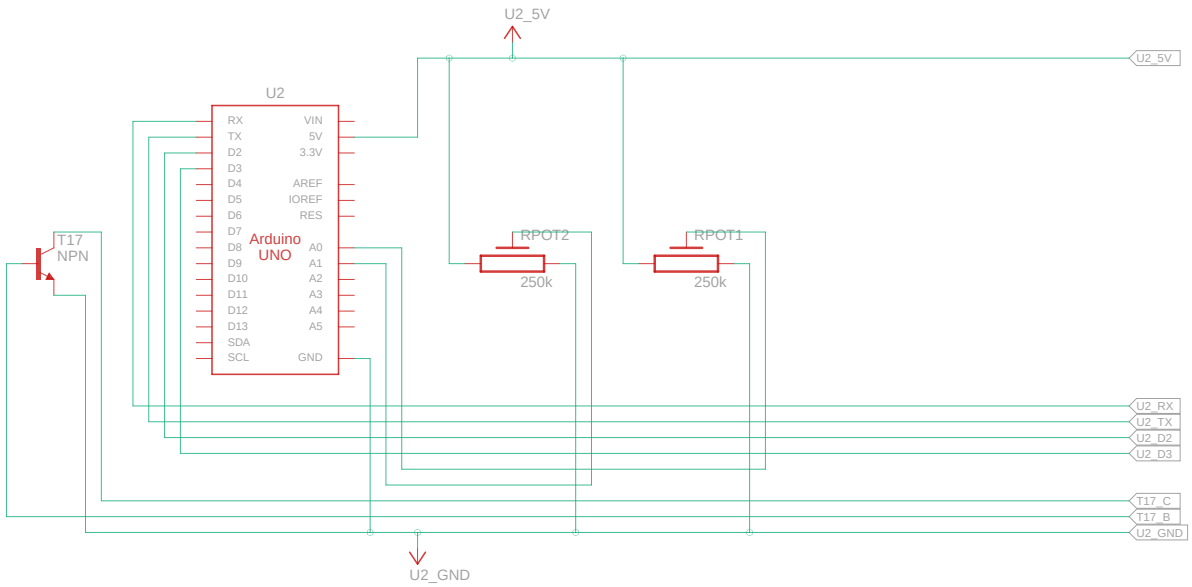

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