

Stepper Drivers1

File: Stepper\_Drivers.kicad\_sch

I0

File: I0.kicad\_sch

CPU

File: CPU.kicad\_sch

Sensors and MOSFETs

File: Sensors and MOSFETs.kicad\_sch

Power

File: power.kicad\_sch

Mik\_S

Sheet: /

File: Aquila\_board V1.0.3.kicad\_sch

**Title: Aquila Motherboard V1.0.3**

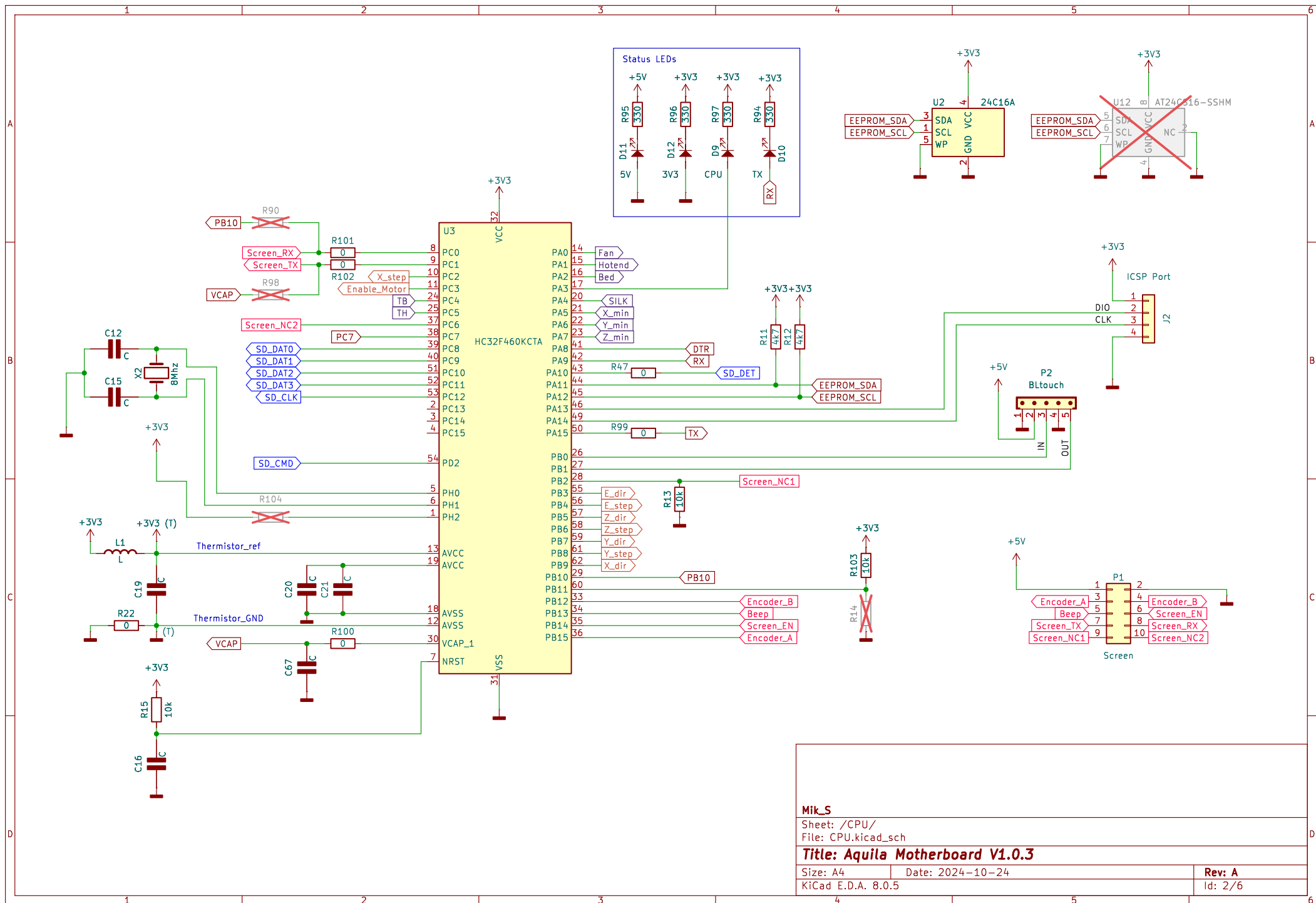
Size: A4

Date: 2024-10-24

Rev: A

KiCad E.D.A. 8.0.5

Id: 1/6



Mik\_S

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File: CPU.kicad\_sch

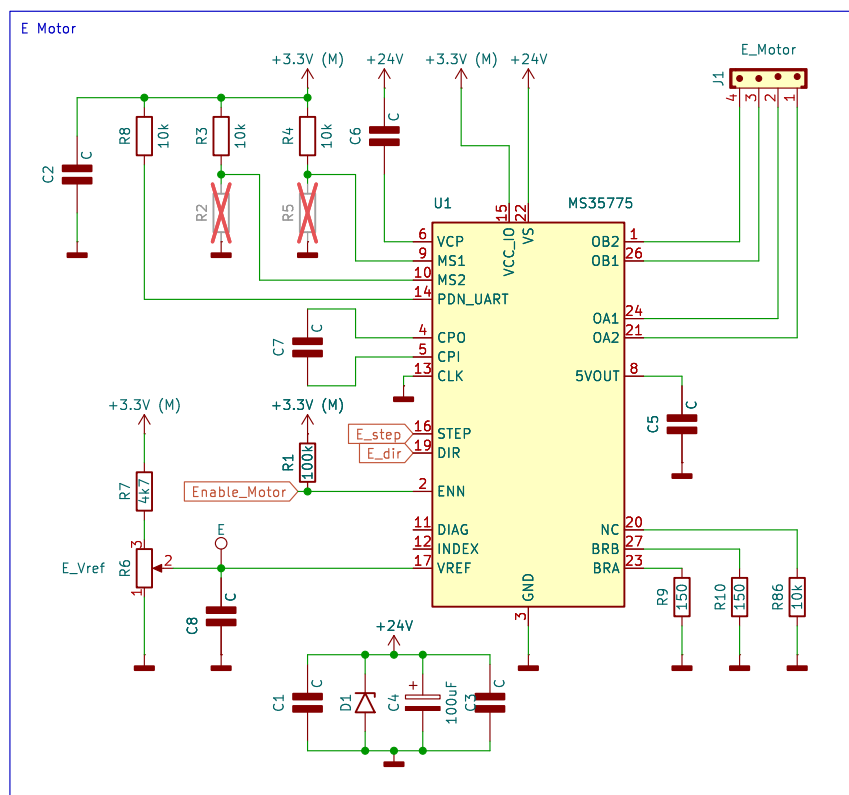
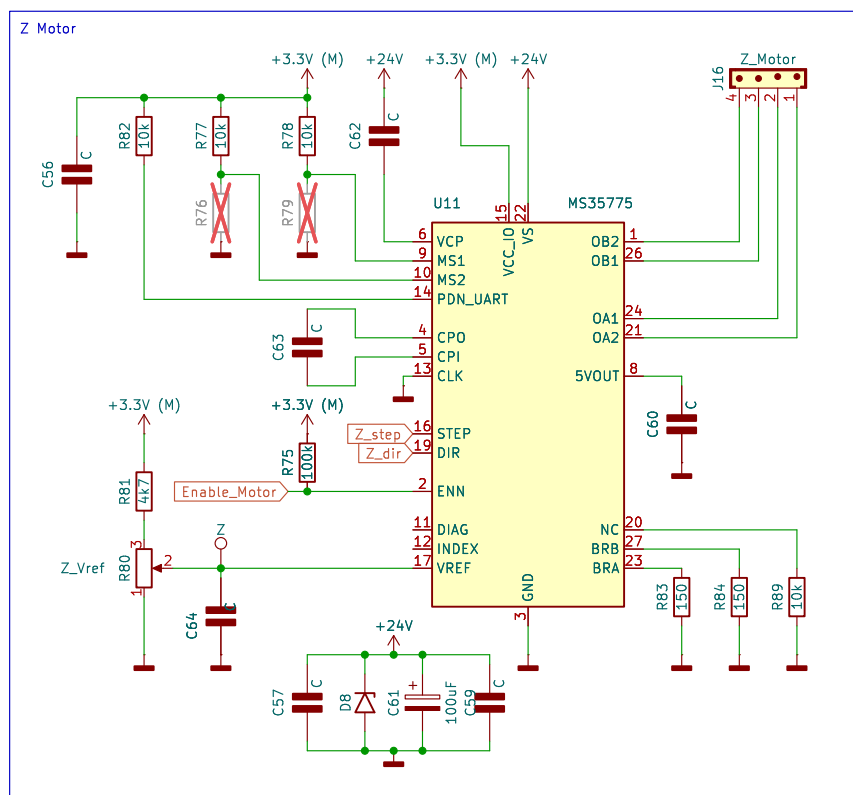
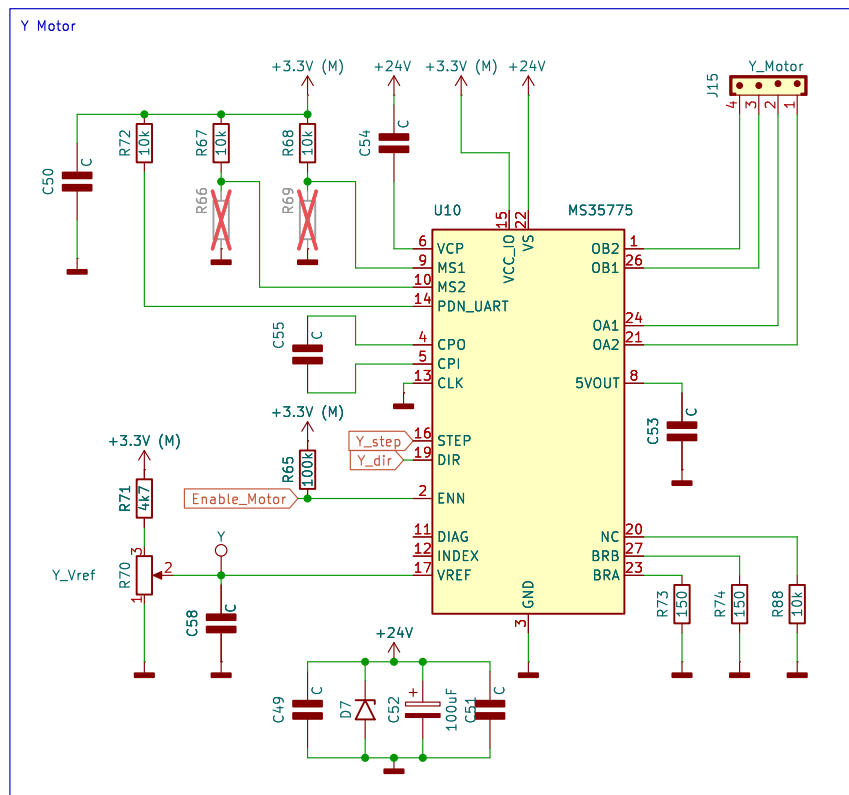
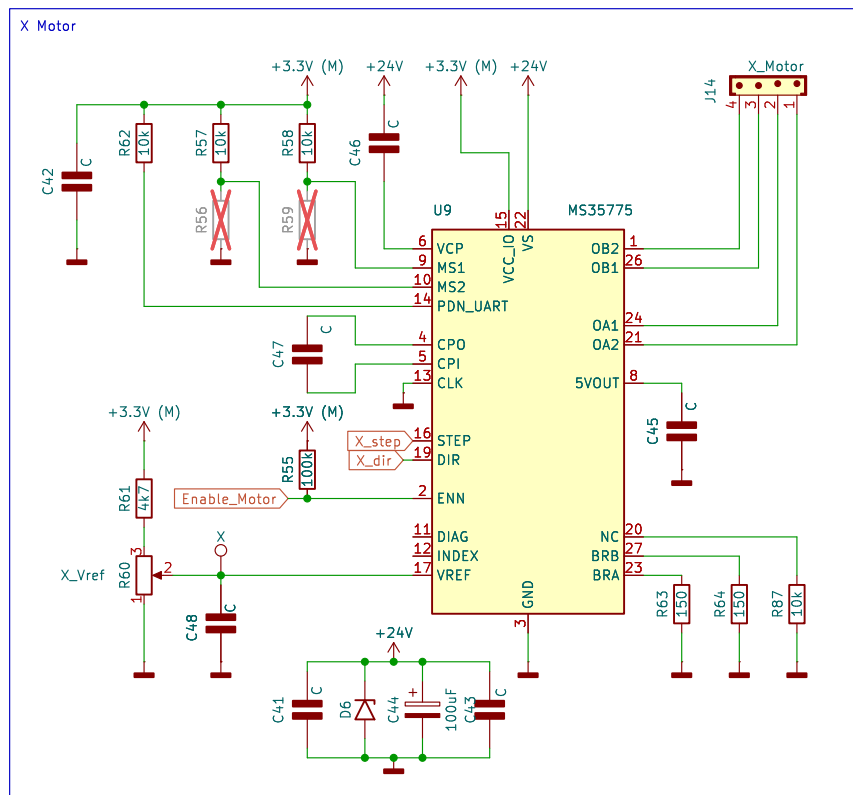
**Title: Aquila Motherboard V1.0.3**

Size: A4 Date: 2024-10-24

KiCad E.D.A. 8.0.5

Rev: A

Id: 2/6



Mik\_S

Sheet: /Stepper Drivers1/  
File: Stepper\_Drivers.kicad\_sch

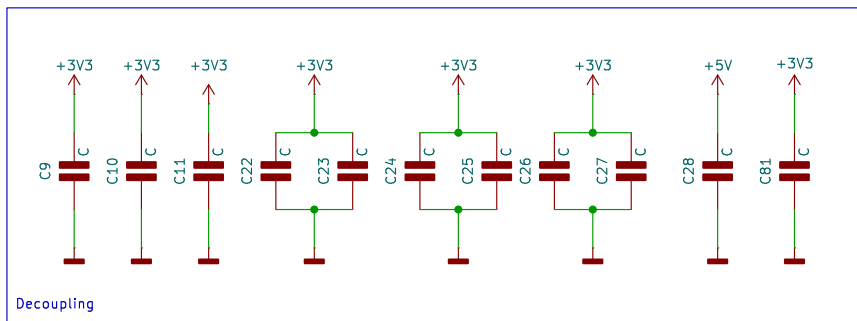
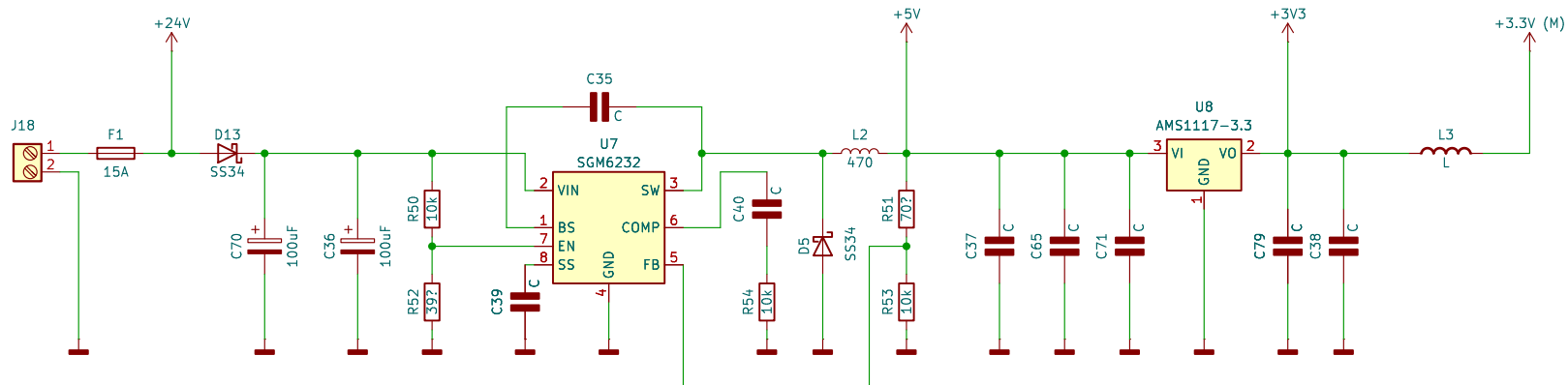
**Title: Aquila Motherboard V1.0.3**

Size: A3 Date: 2024-10-24

KiCad E.D.A. 8.0.5

Rev: A

Id: 3/6



Mik\_S

Sheet: /Power/  
File: power.kicad\_sch

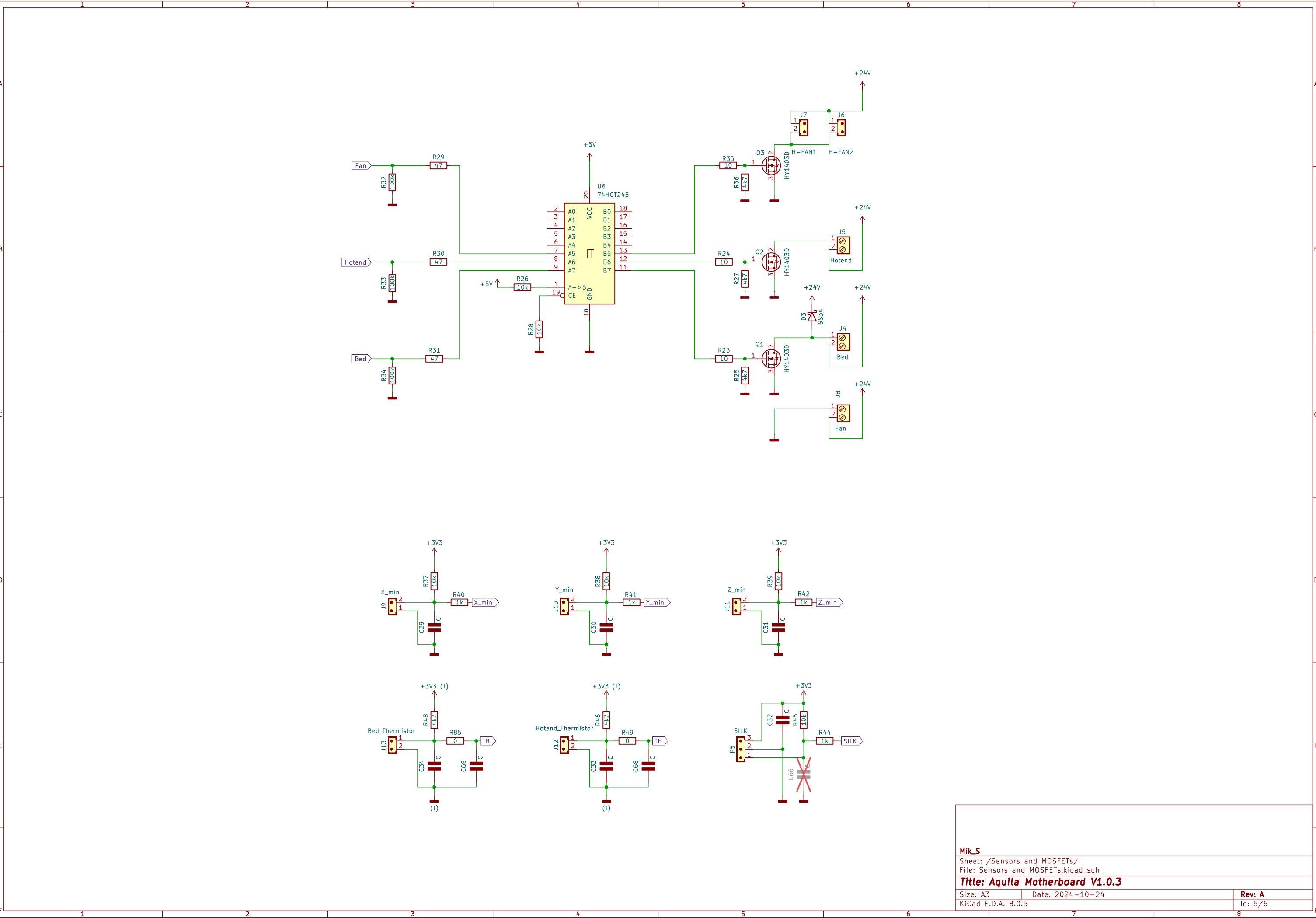
**Title: Aquila Motherboard V1.0.3**

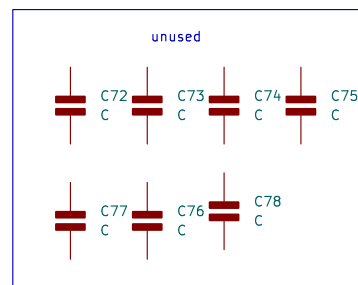
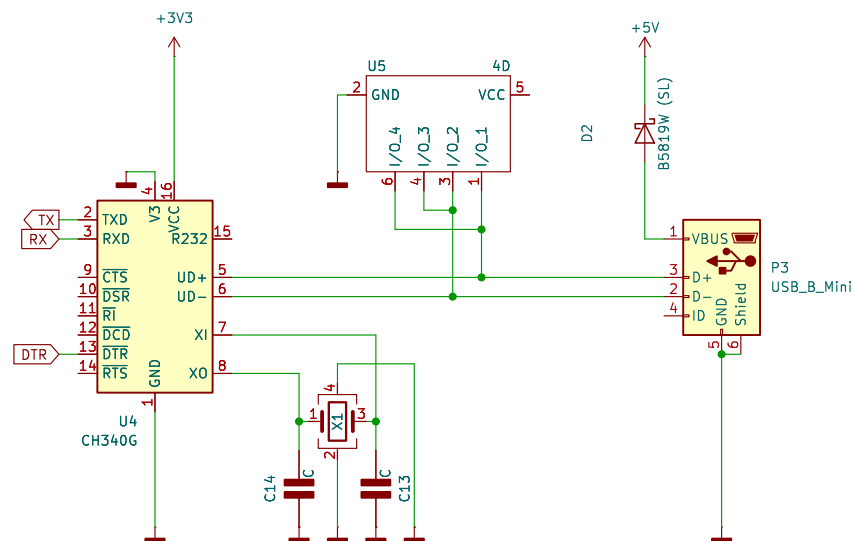
Size: A4 Date: 2024-10-24

KiCad E.D.A. 8.0.5

Rev: A

Id: 4/6





Mik\_S

Sheet: /10/

File: 10.kicad\_sch

**Title: Aquila Motherboard V1.0.3**

Size: A4

Date: 2024-10-24

SIZE: A1	
KiCad E.D.A. 8.0.5	

Rev: A

Id: 6/6