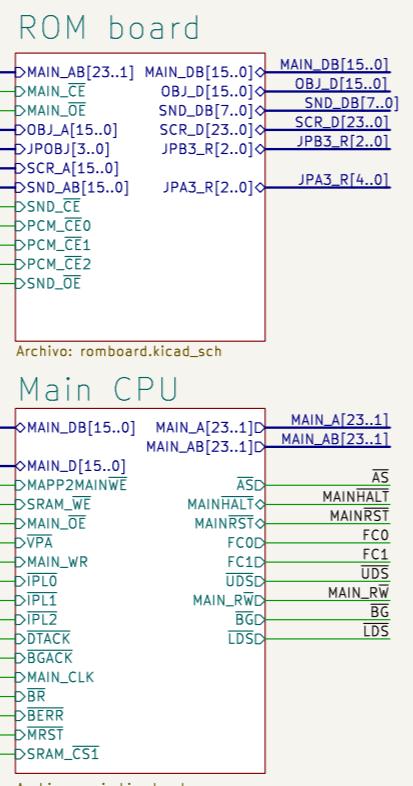
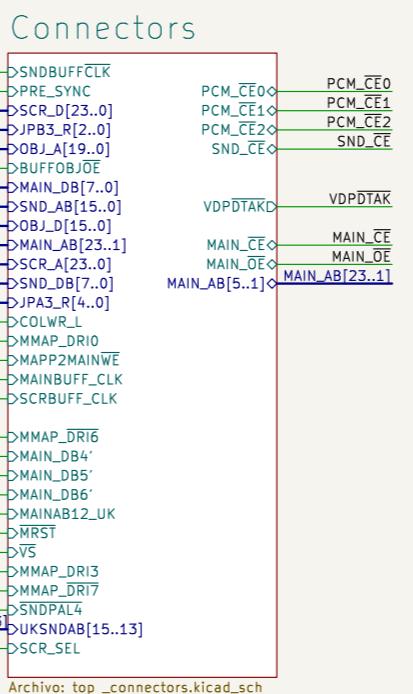


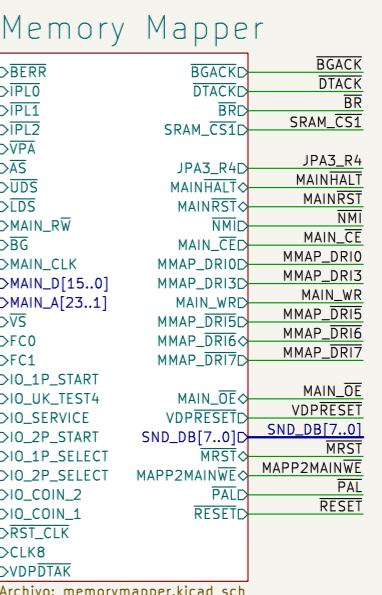
Archivo: capacitors.kicad_sch



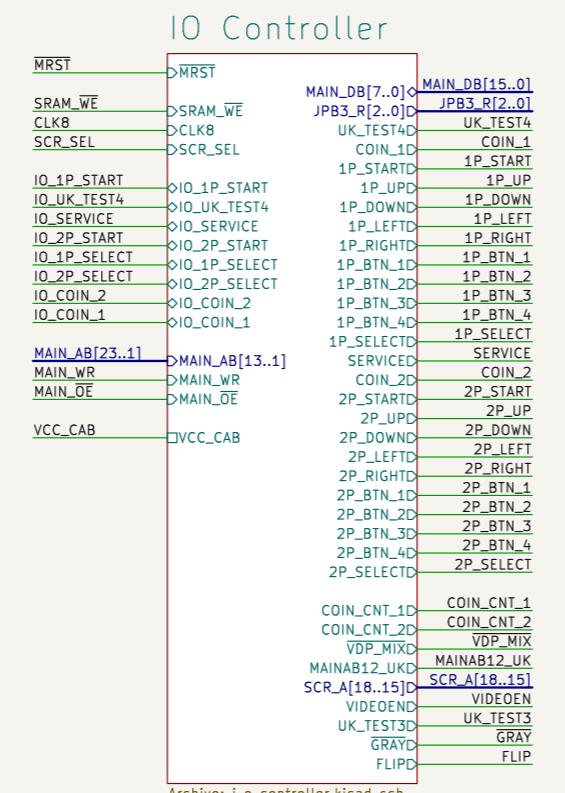
Anti-oxidants



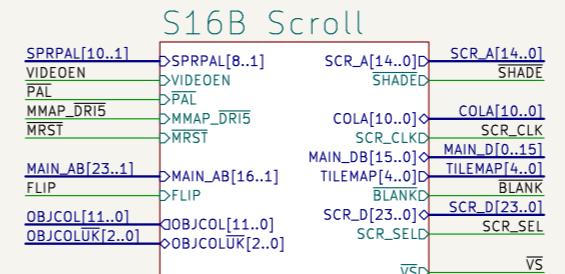
Archivo: top _connectors.kicad_sch



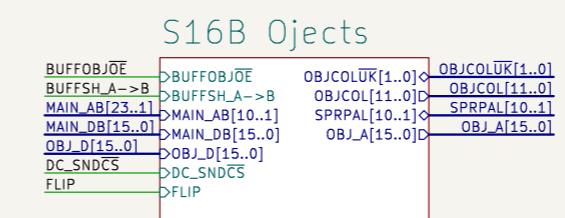
Archivo: memorymapper.kicad_sch



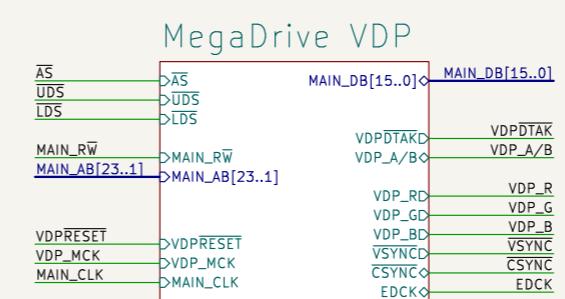
Archivo: i_o con



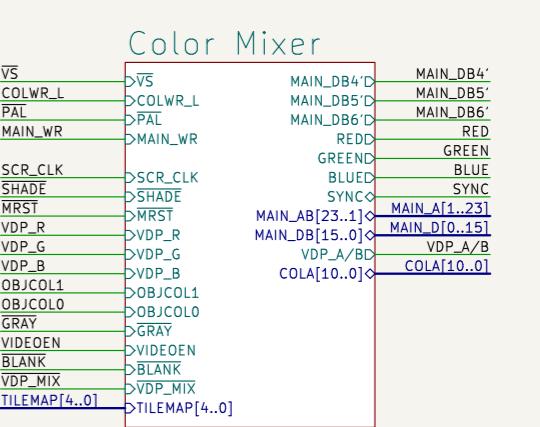
Journal of Health Politics



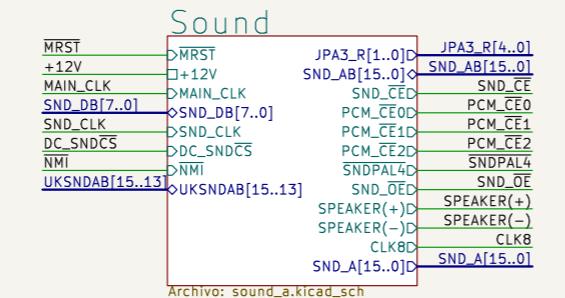
OPEN



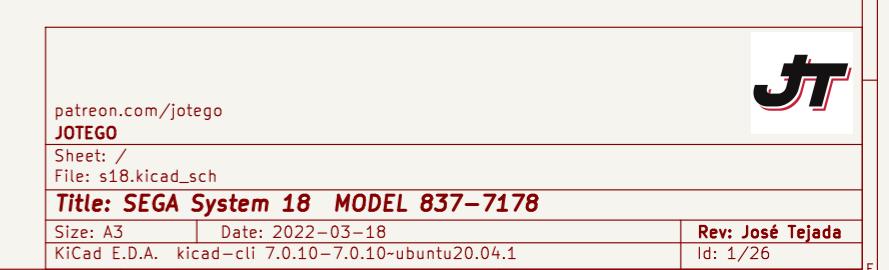
Archivo: vdp.kicad_sch

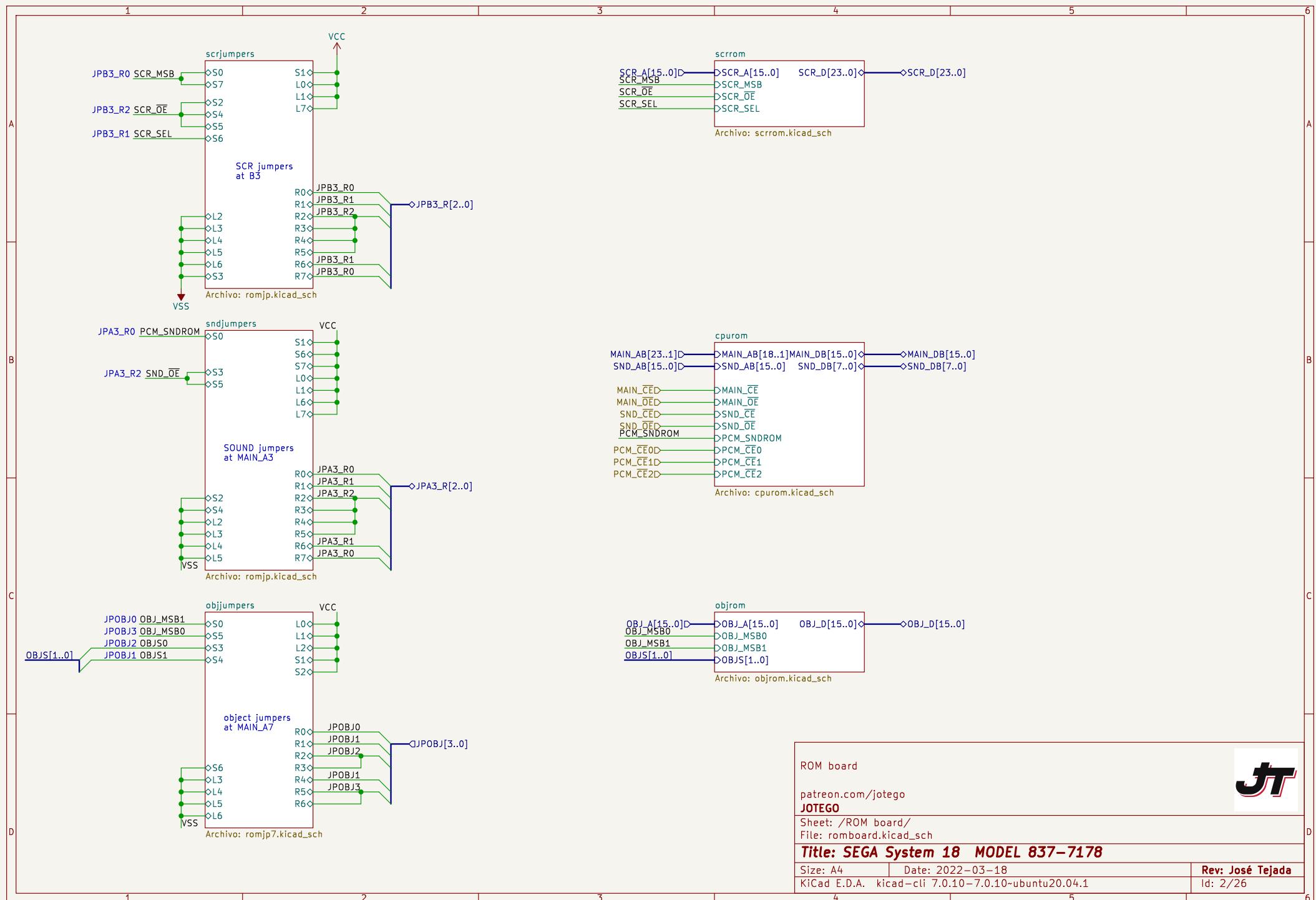


STILEMAP[4..0]



Archivio: [Scienze Umane](#)





A

A

B

B

C

C

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JOTEGO



Sheet: /ROM board/scrjumpers/
File: romjp.kicad_sch

Title: SEGA System 18 MODEL 837-7178

Size: A4 Date: 2022-03-18
KiCad E.D.A. kicad-cli 7.0.10-7.0.10~ubuntu20.04.1

Rev: José Tejada
Id: 3/26

A

B

C

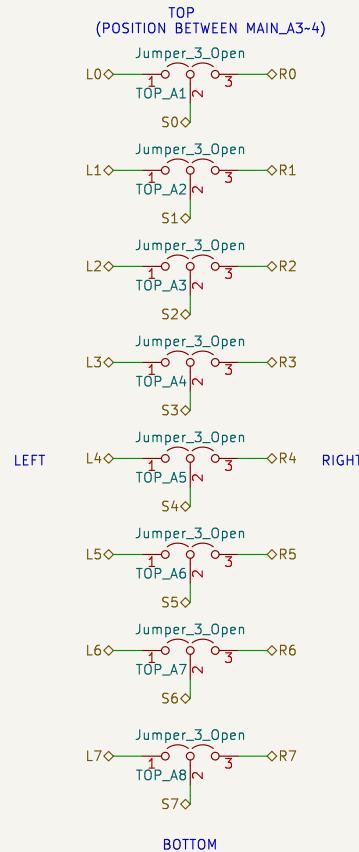
D

A

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D



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Sheet: /ROM board/sndjumpers/
File: romjp.kicad_sch

Title: SEGA System 18 MODEL 837-7178

KiCad EDA kicad_cli_7.0.10_7.0.10-ubuntu20.0

Rev: José Tejada
Id: 4/26

Id: 4/26

A

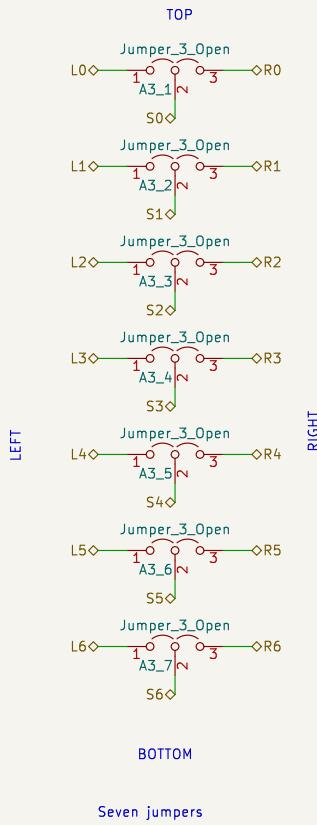
A

B

B

C

C



 JT

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JOTEGO

Sheet: /ROM board/objjumpers/
File: romjp7.kicad_sch

Title: SEGA System 18 MODEL 837-7178

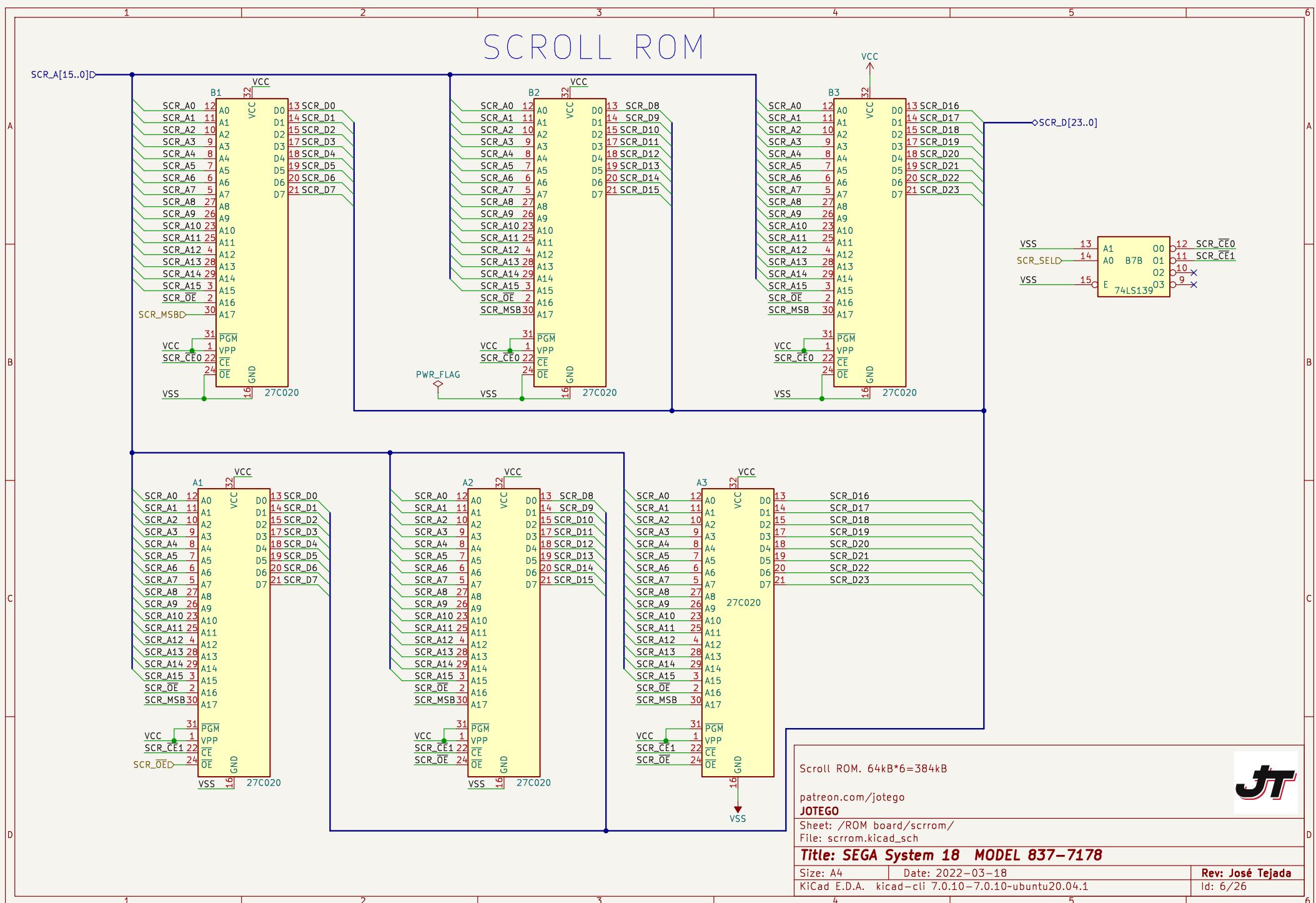
Size: A4 Date: 2022-03-18

KiCad E.D.A. kicad-cli 7.0.10-7.0.10~ubuntu20.04.1

Rev: José Tejada

Id: 5/26

SCROLL ROM



Scroll ROM. 64kB*6=384kB

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Sheet: /ROM board/scrrom/

File: scrrom.kicad_sch

Title: SEGA System 18 MODEL 837-7178

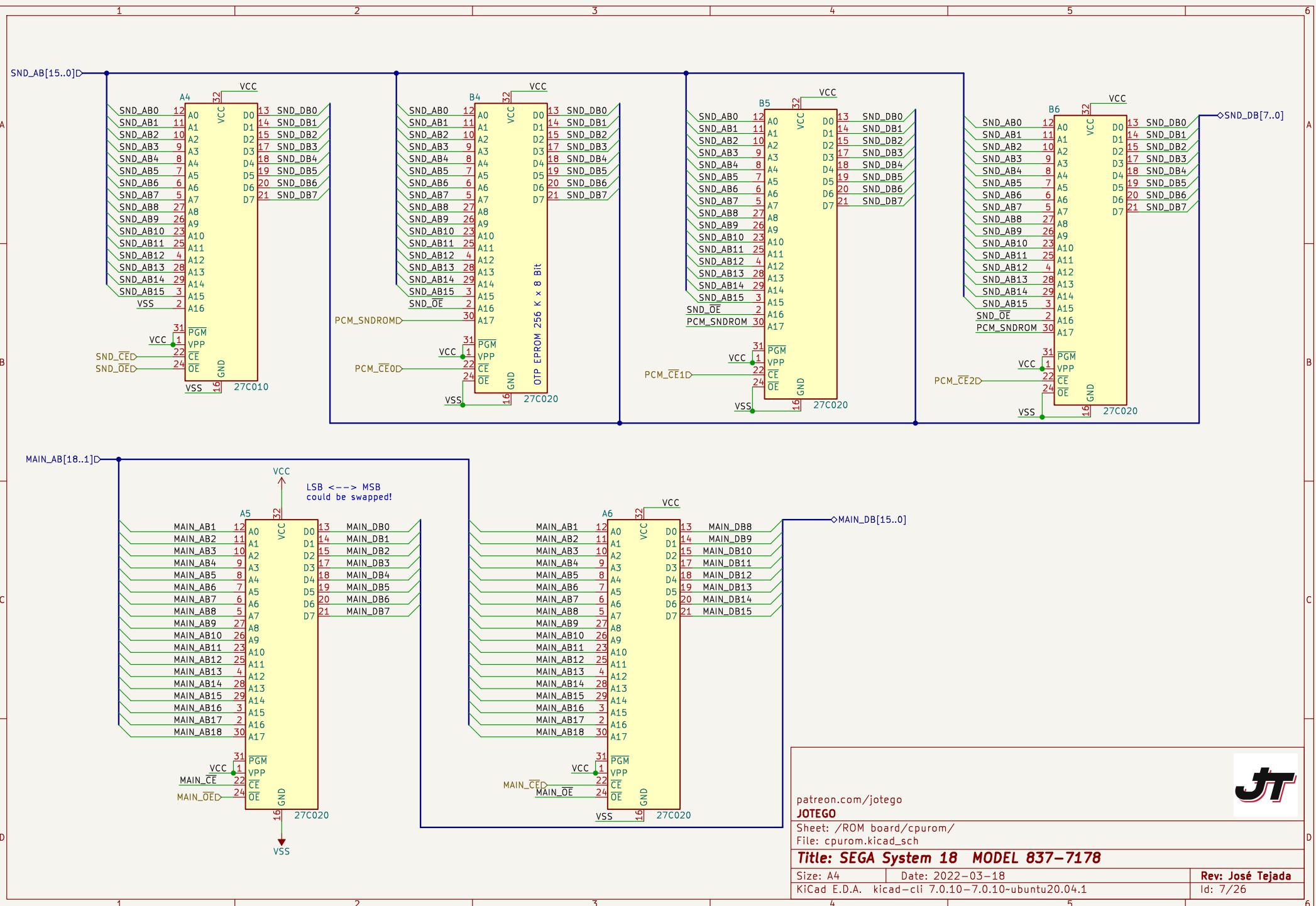
Size: A4 Date: 2022-03-18

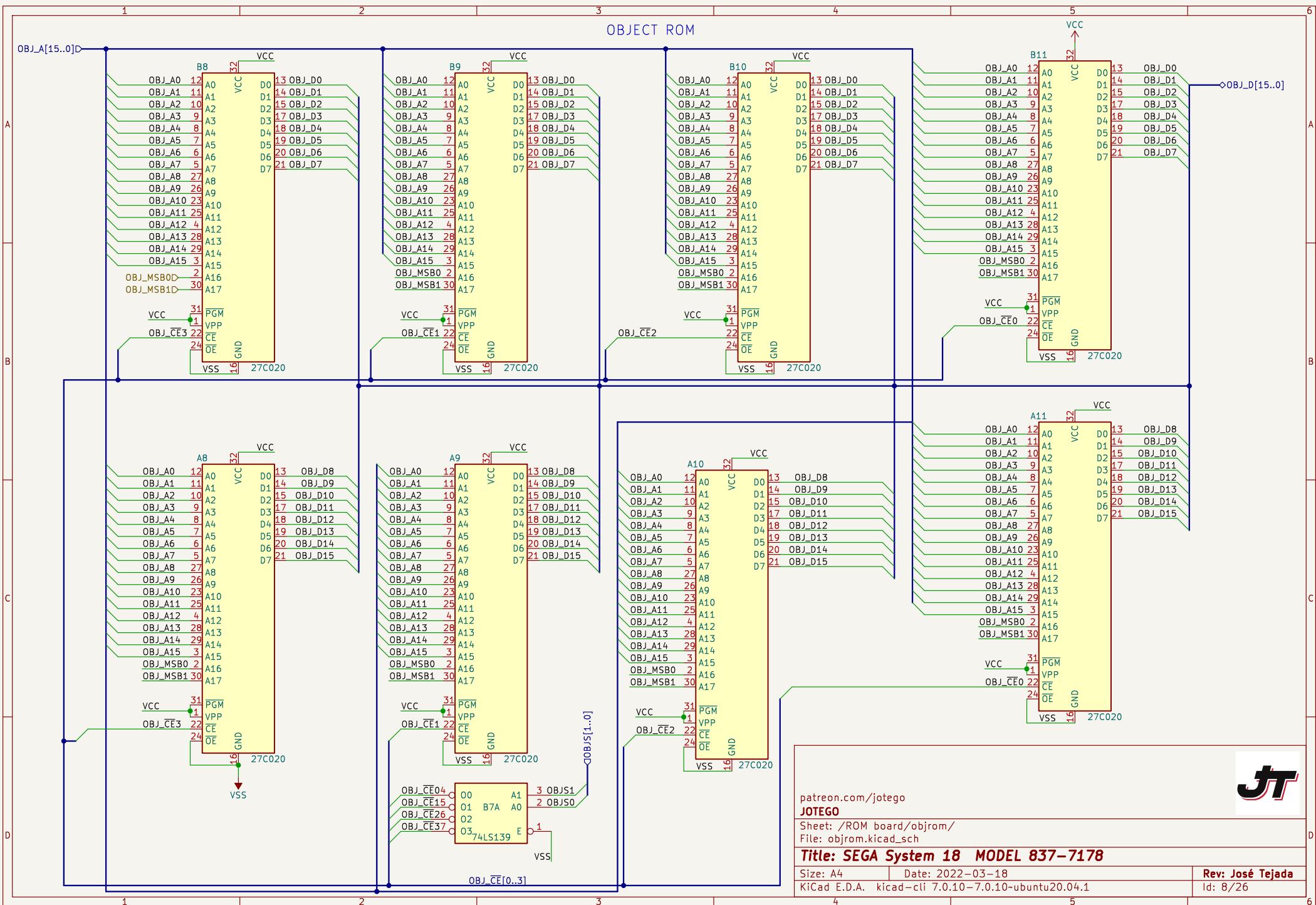
KiCad E.D.A. kicad-cli 7.0.10-7.0.10-ubuntu20.04.1

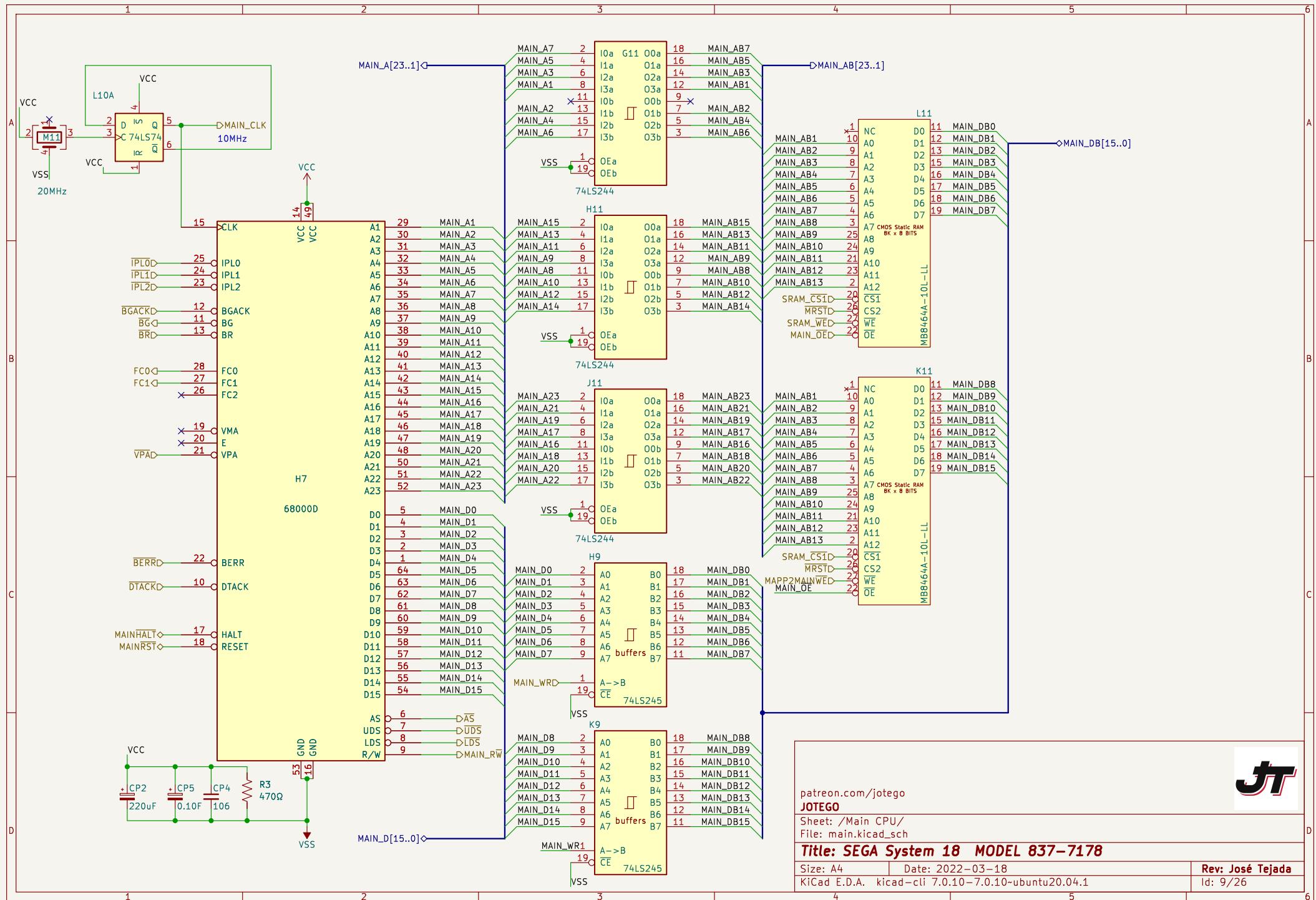


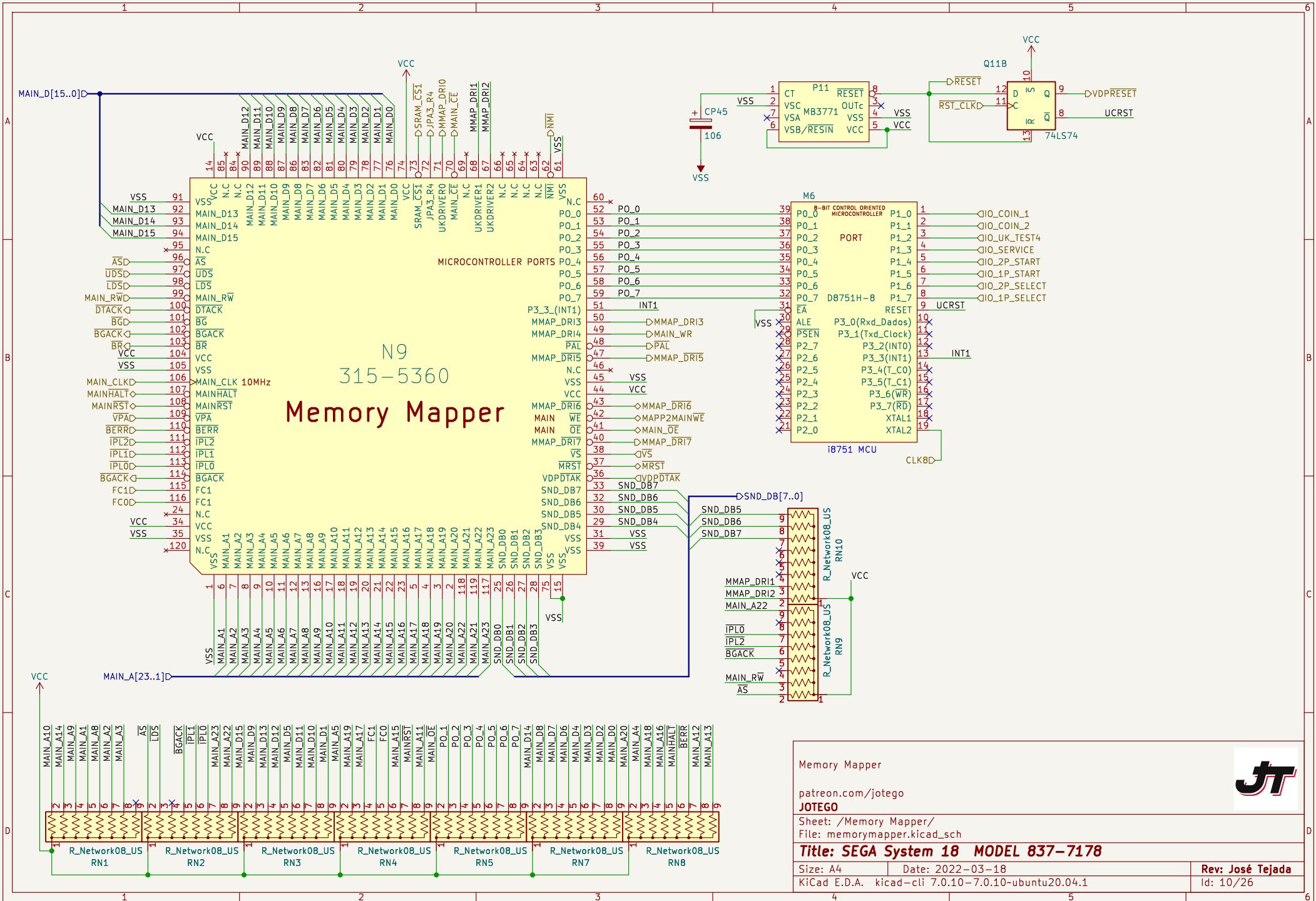
Rev: José Tejada

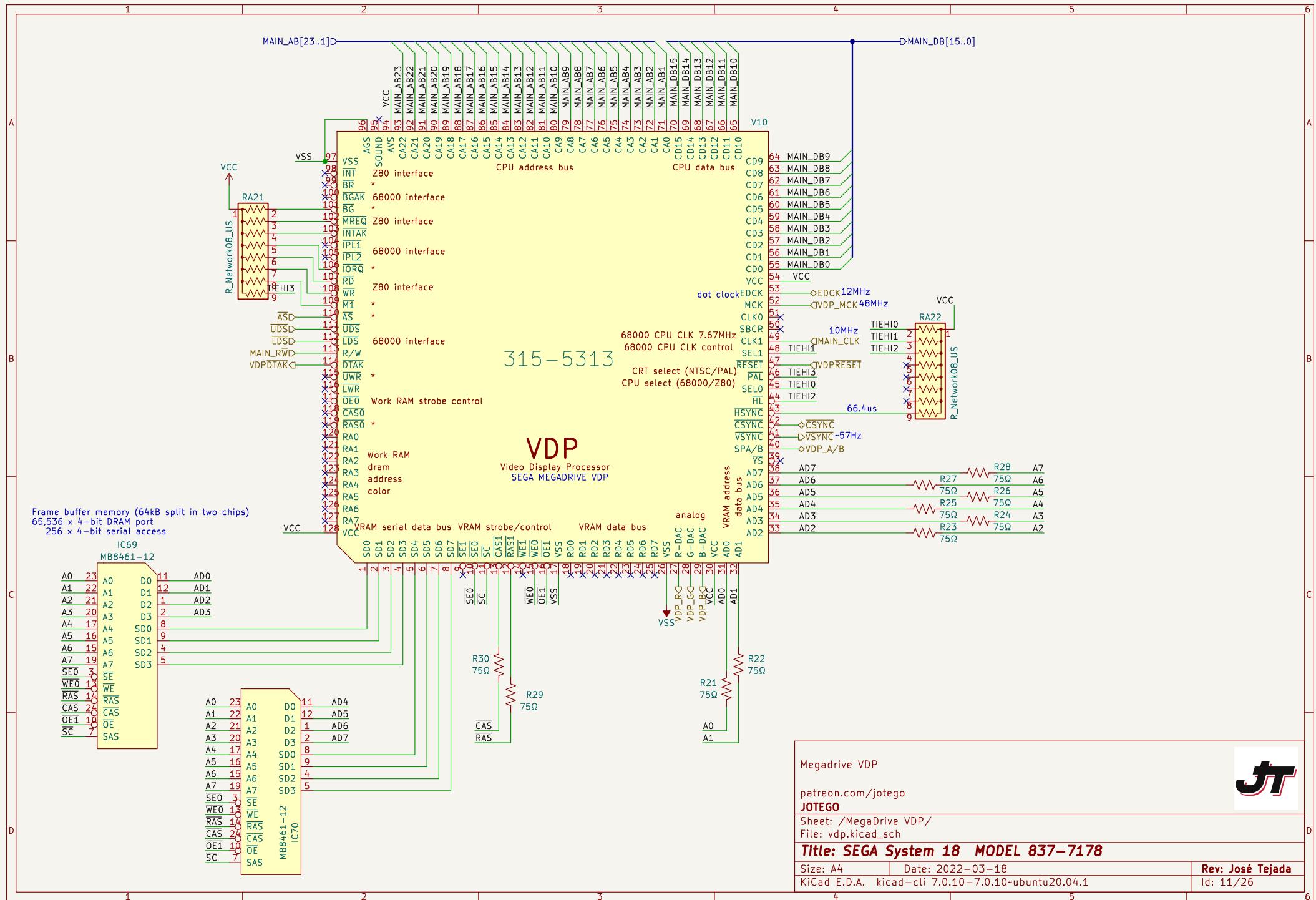
Id: 6/26

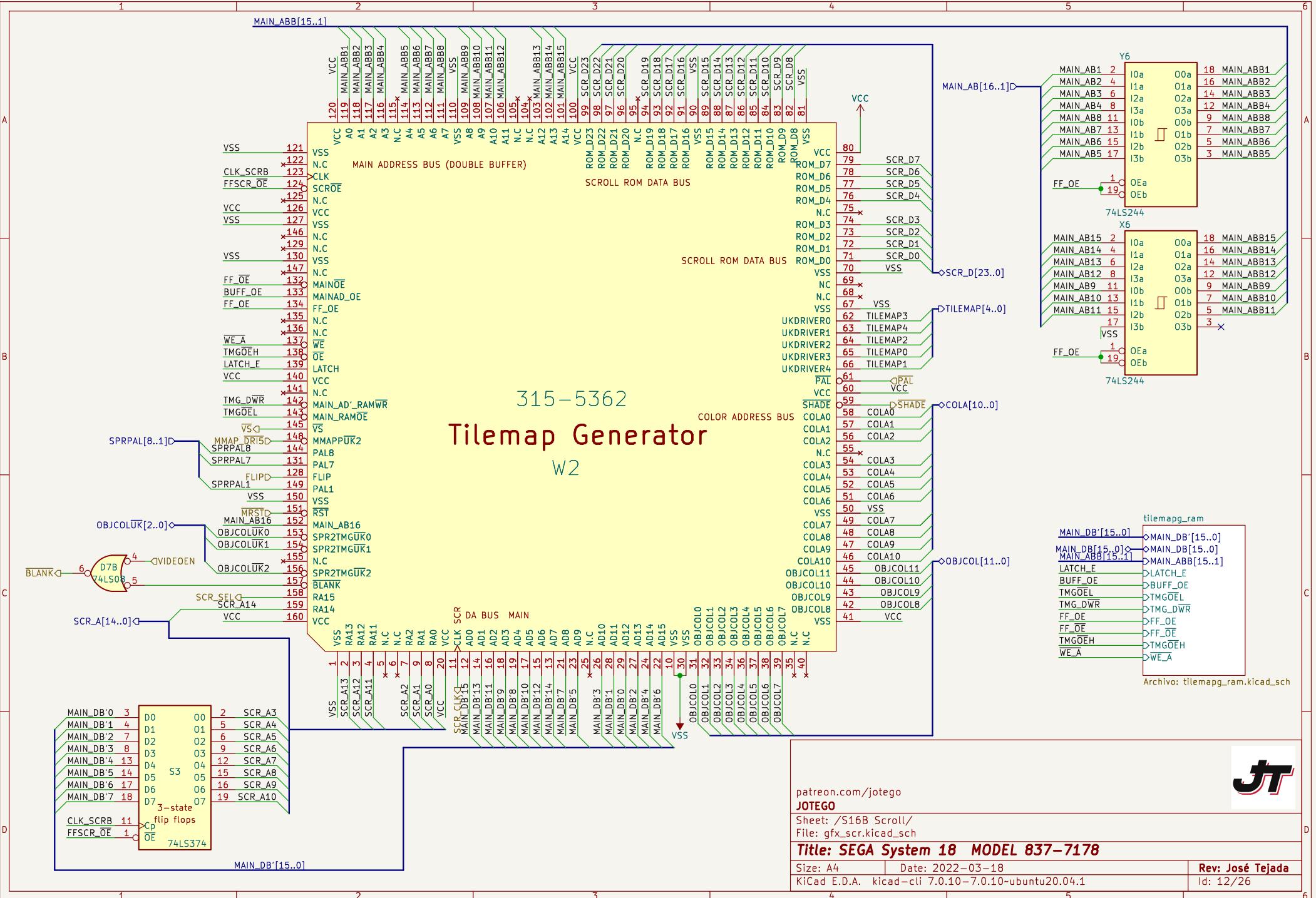


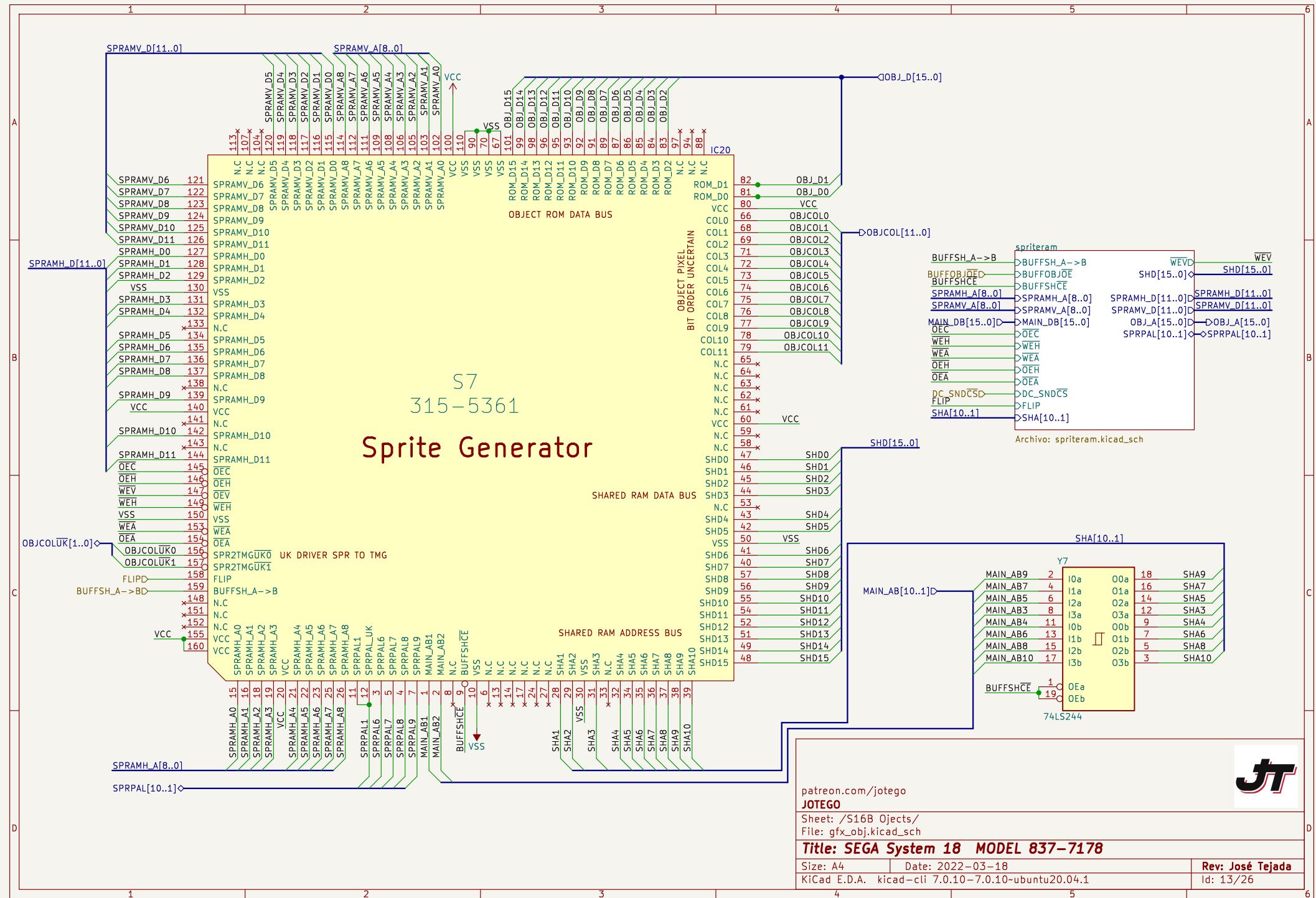


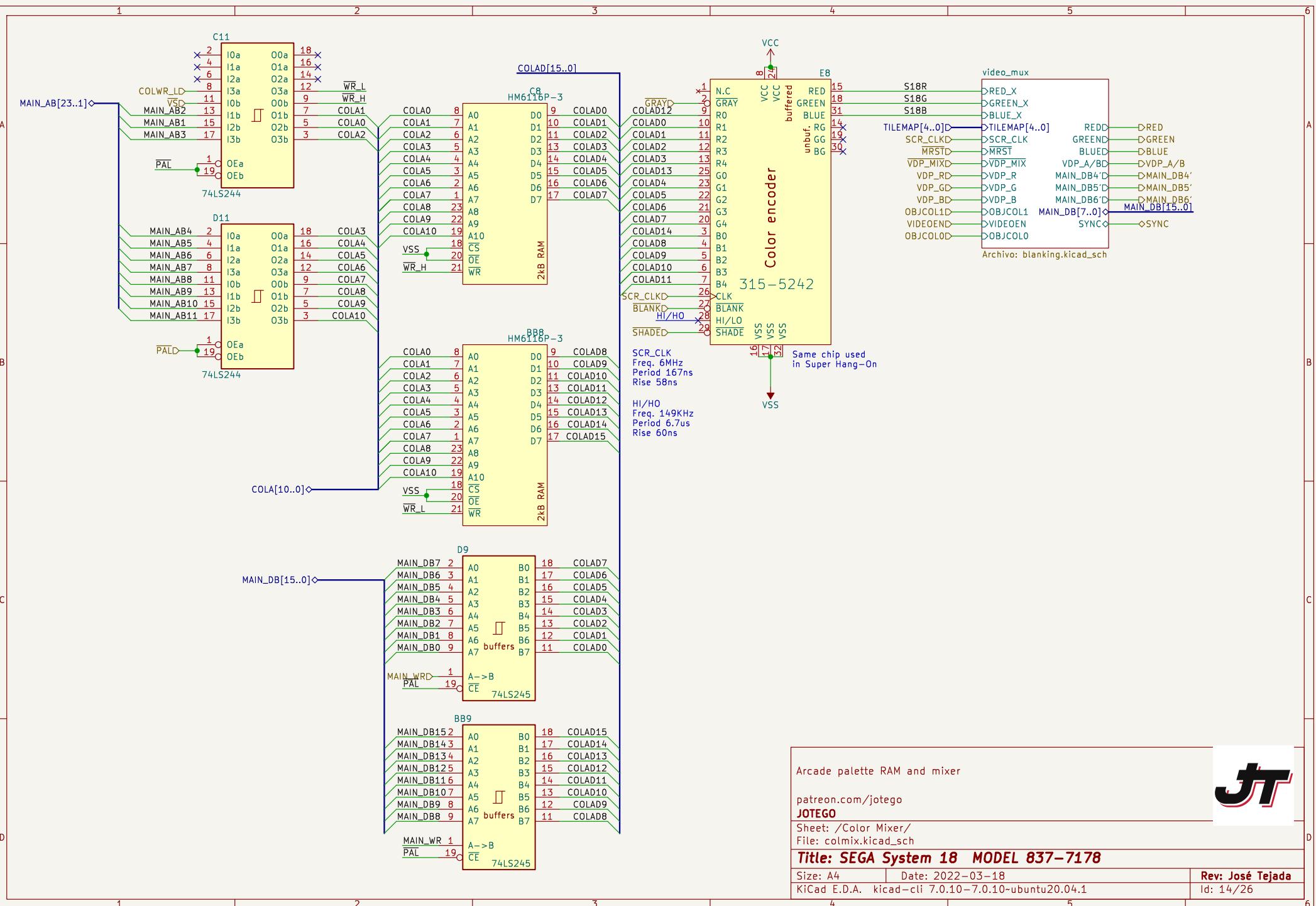


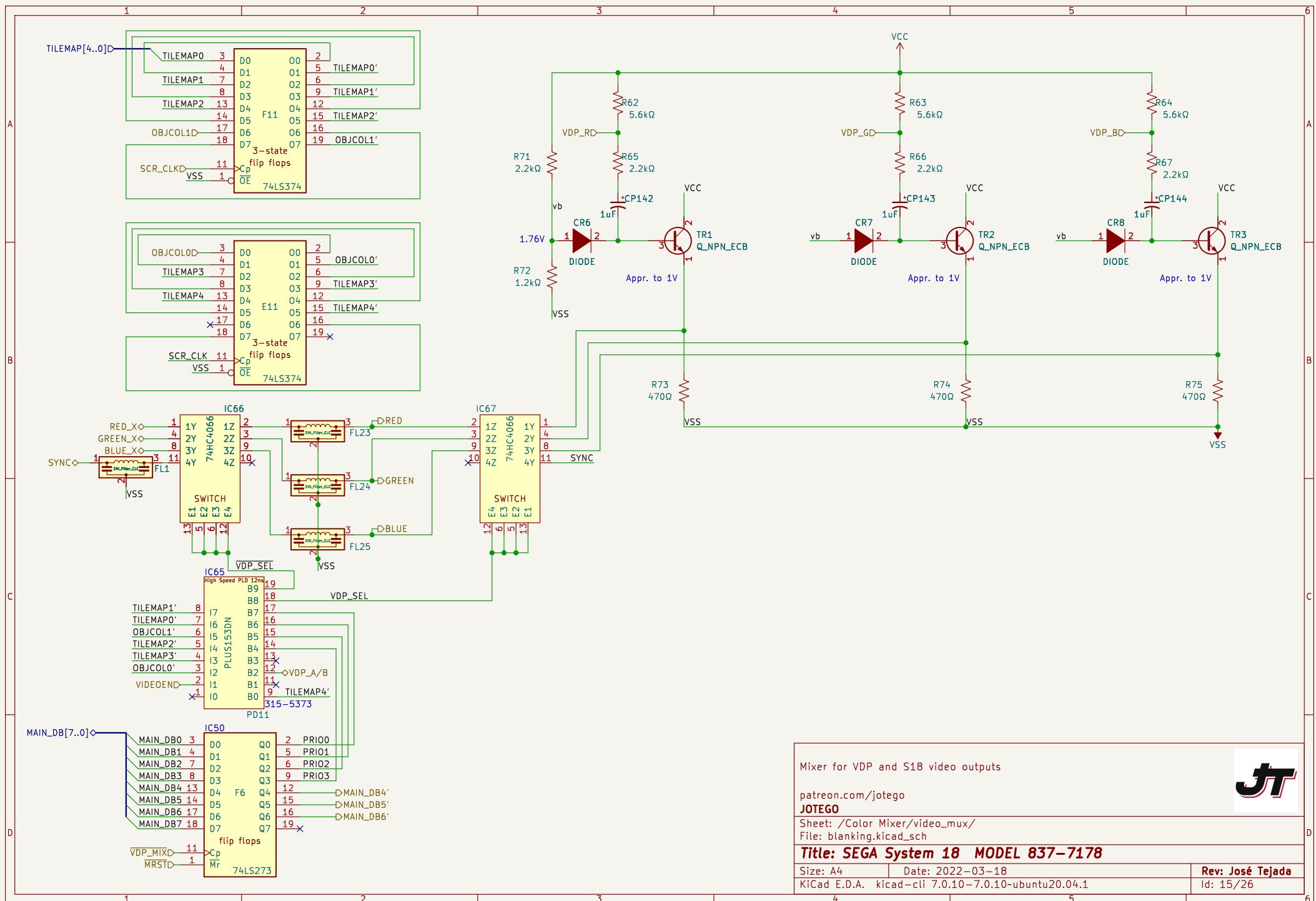




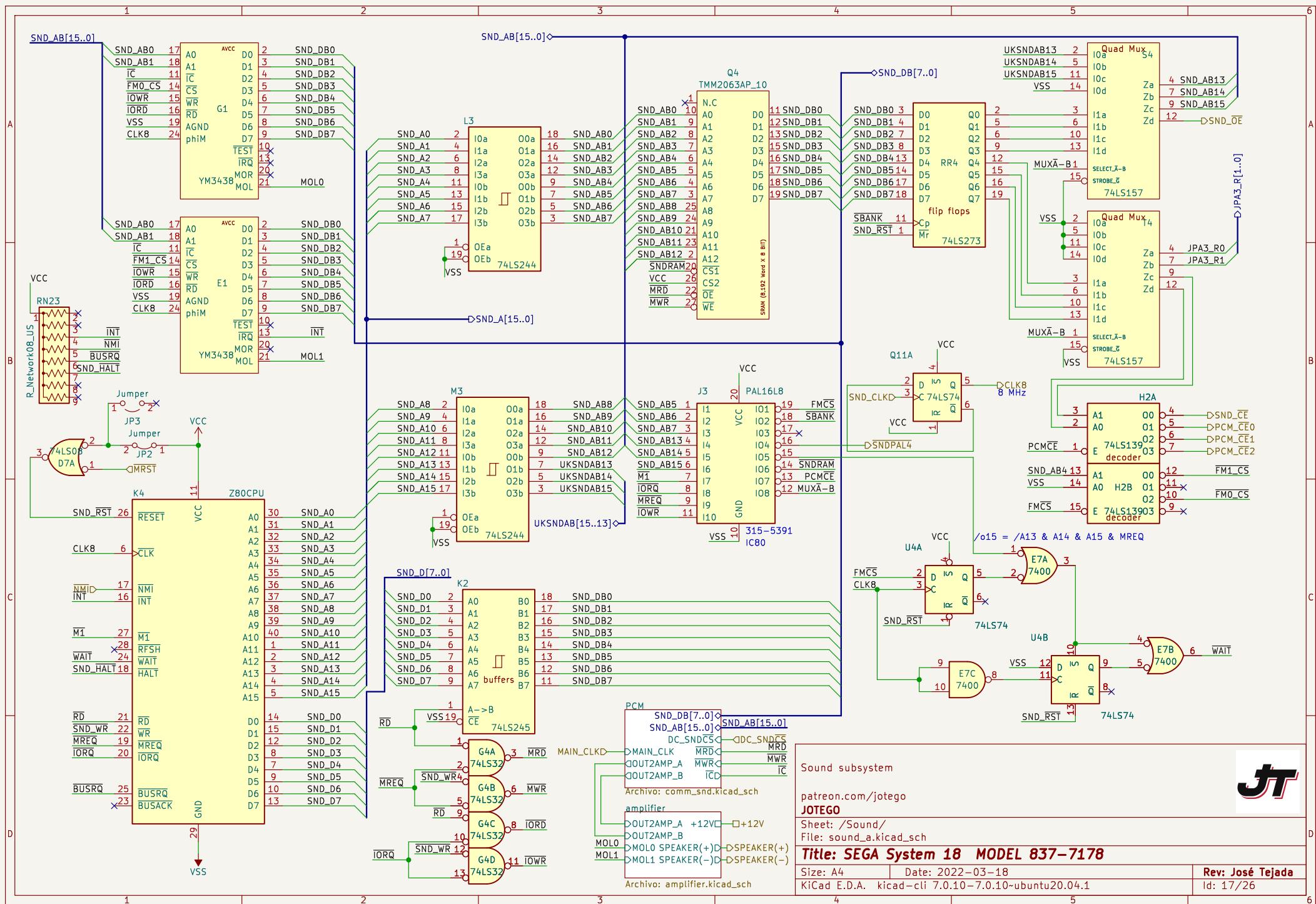


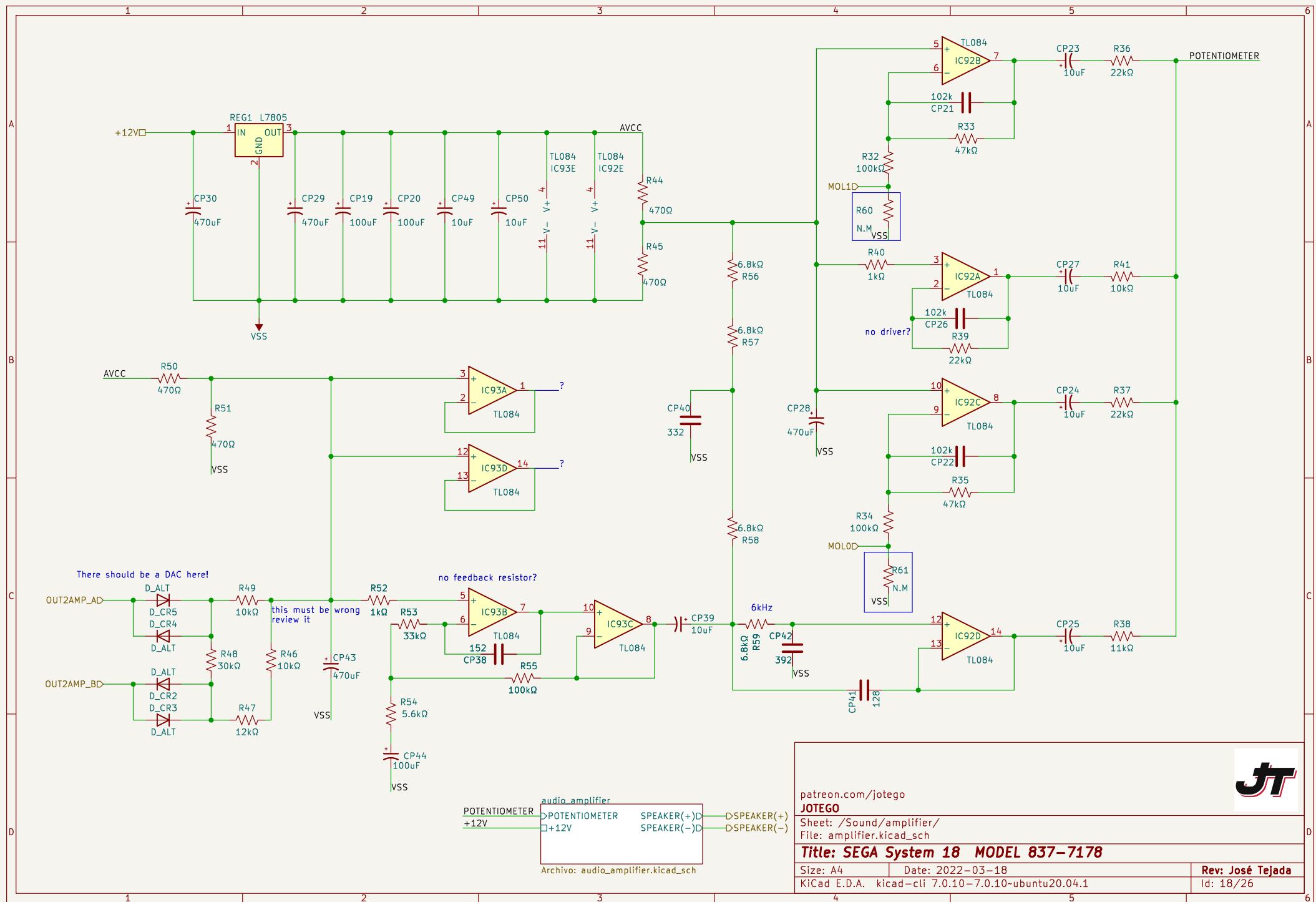


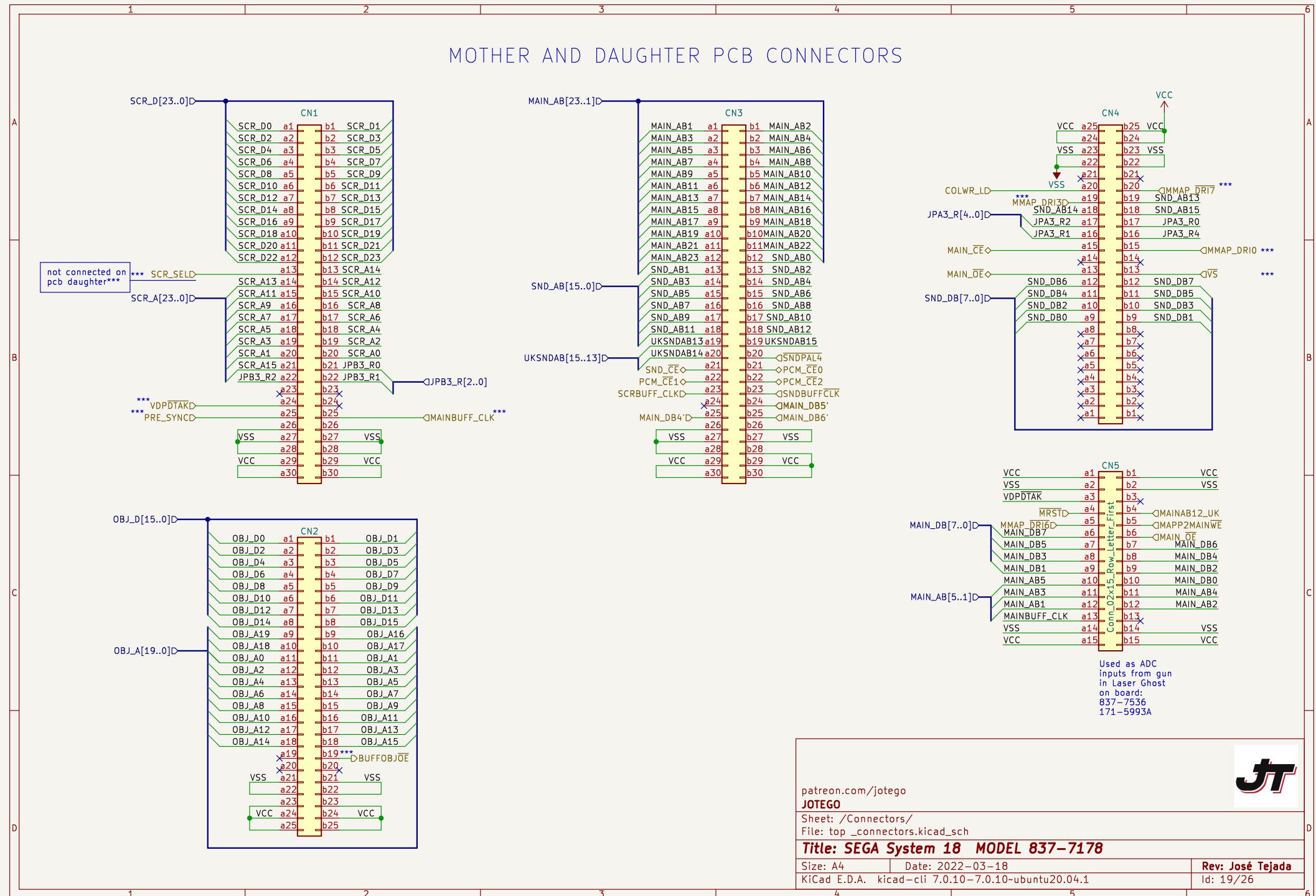


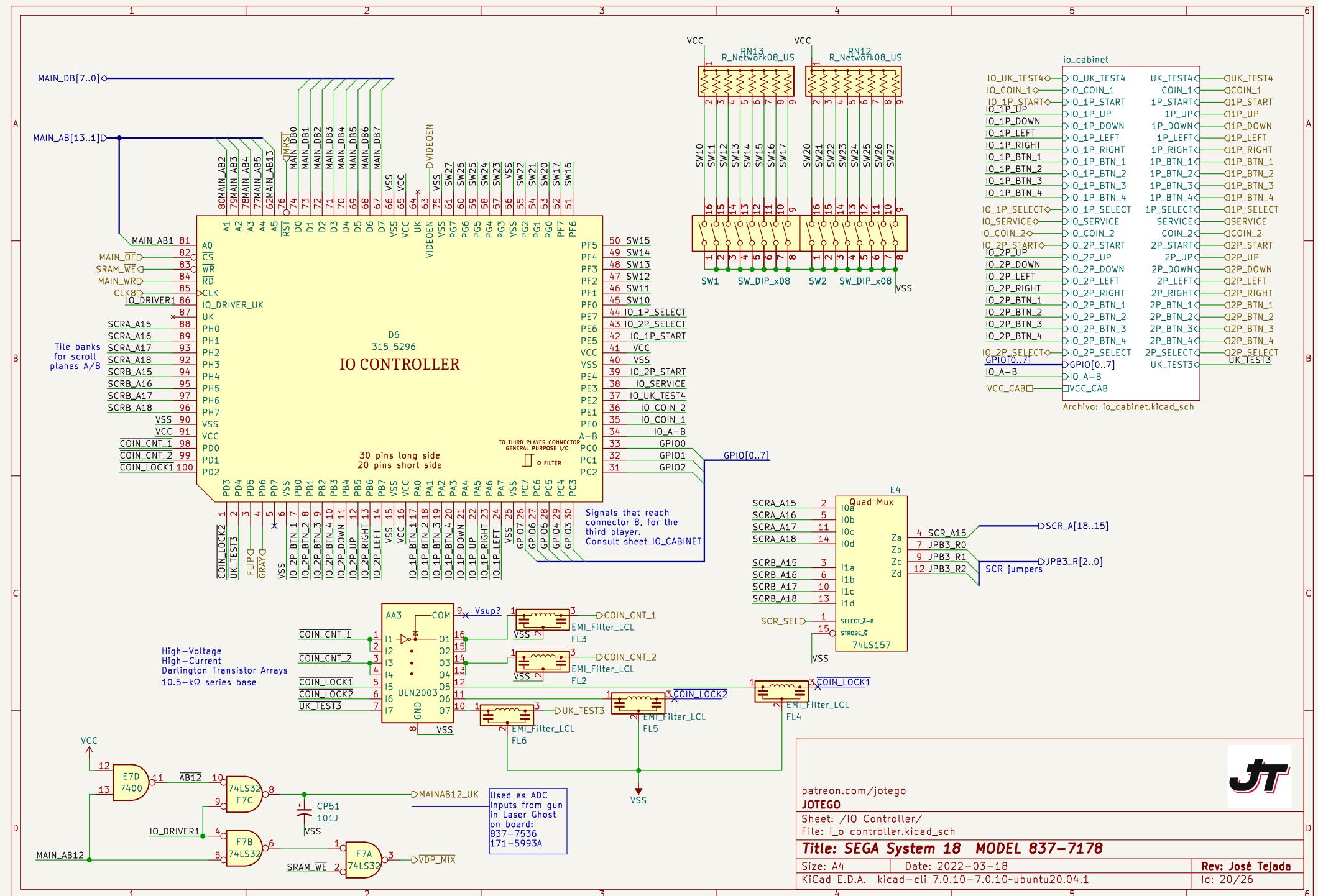


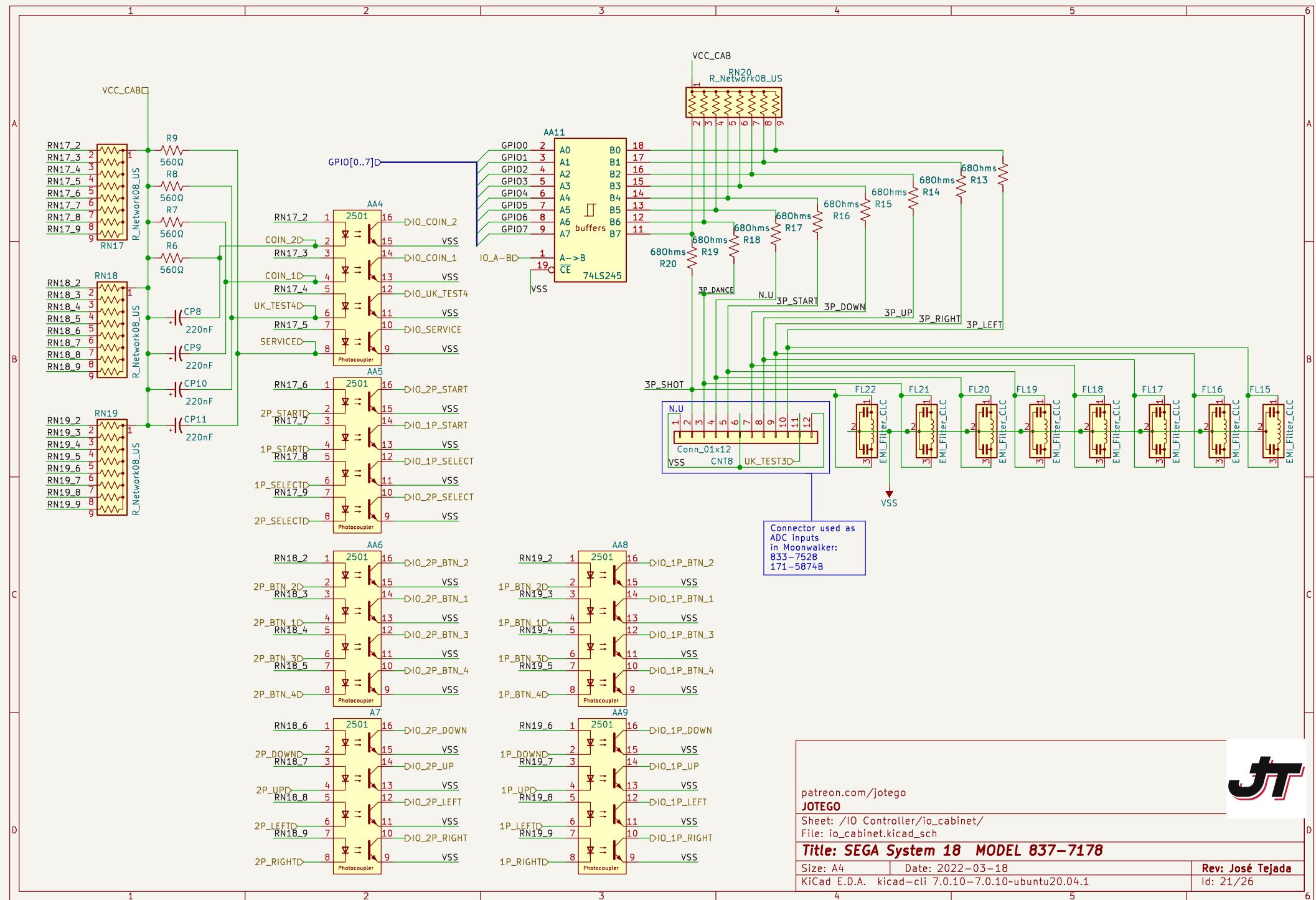


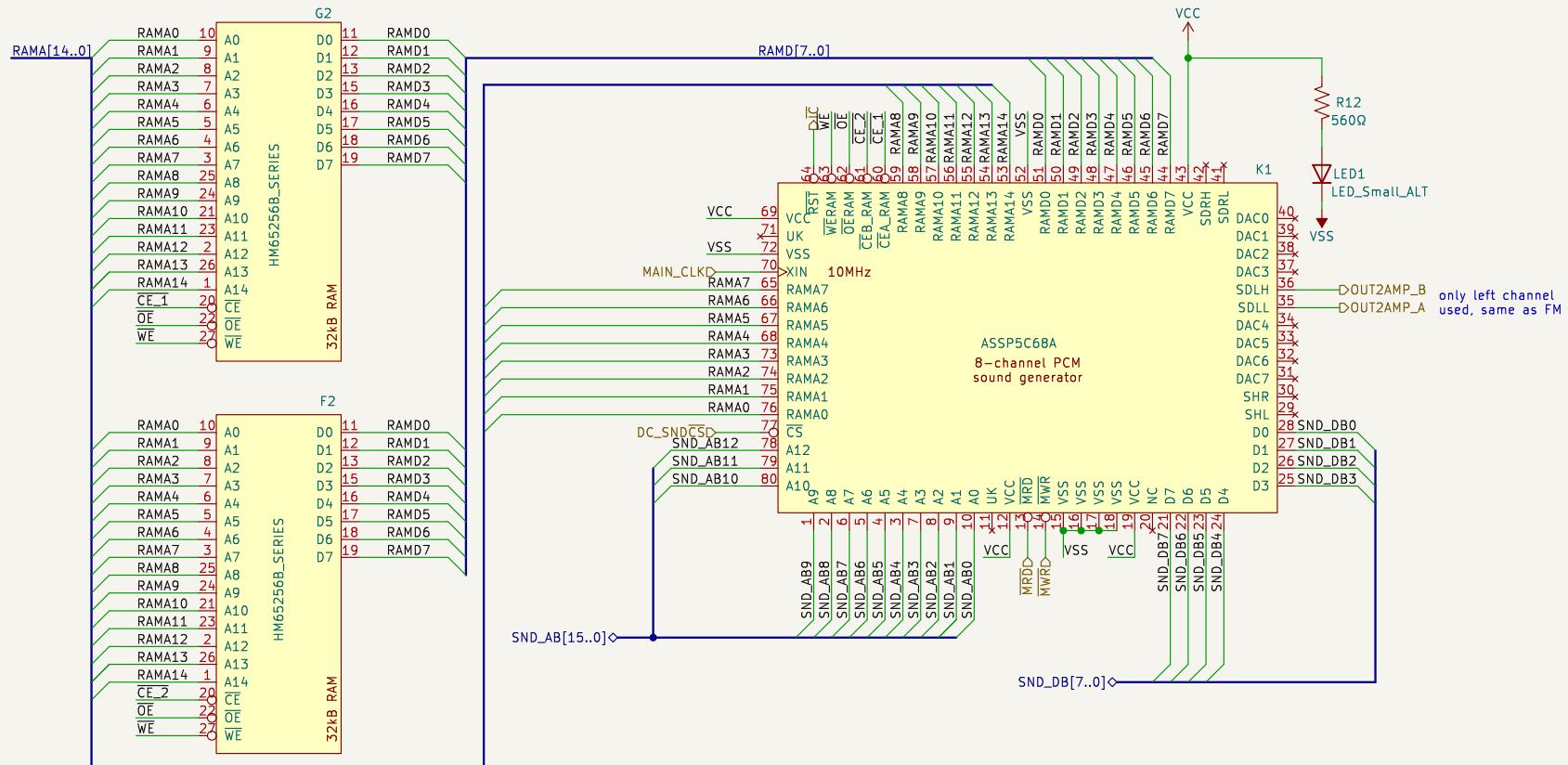












PCM sound generator

patreon.com/joteq

JOTEGO

Sheet: /Sound/PCM/
File: comm_snd.kicad_sch

Title: SEGA System 18 MODEL 837-7178

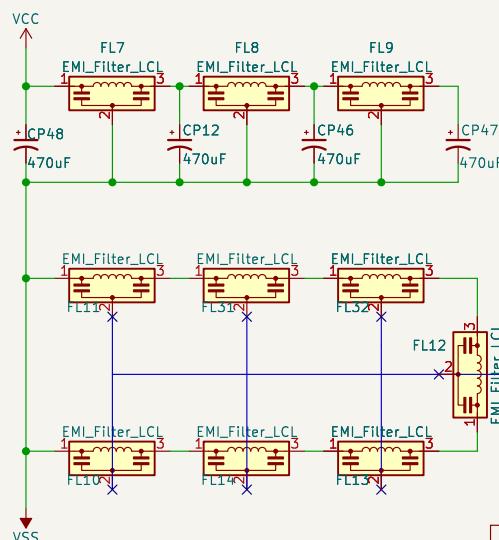
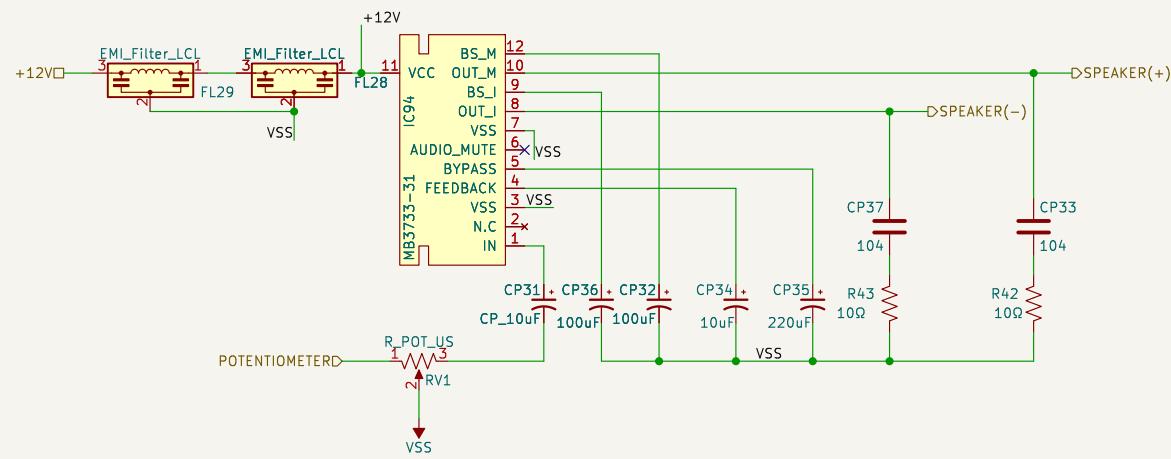
Size: A4

Date: 2022-03

KiCad E.D.A. kicad-cli 7.0.10-7.0.10~ubuntu20.04.1

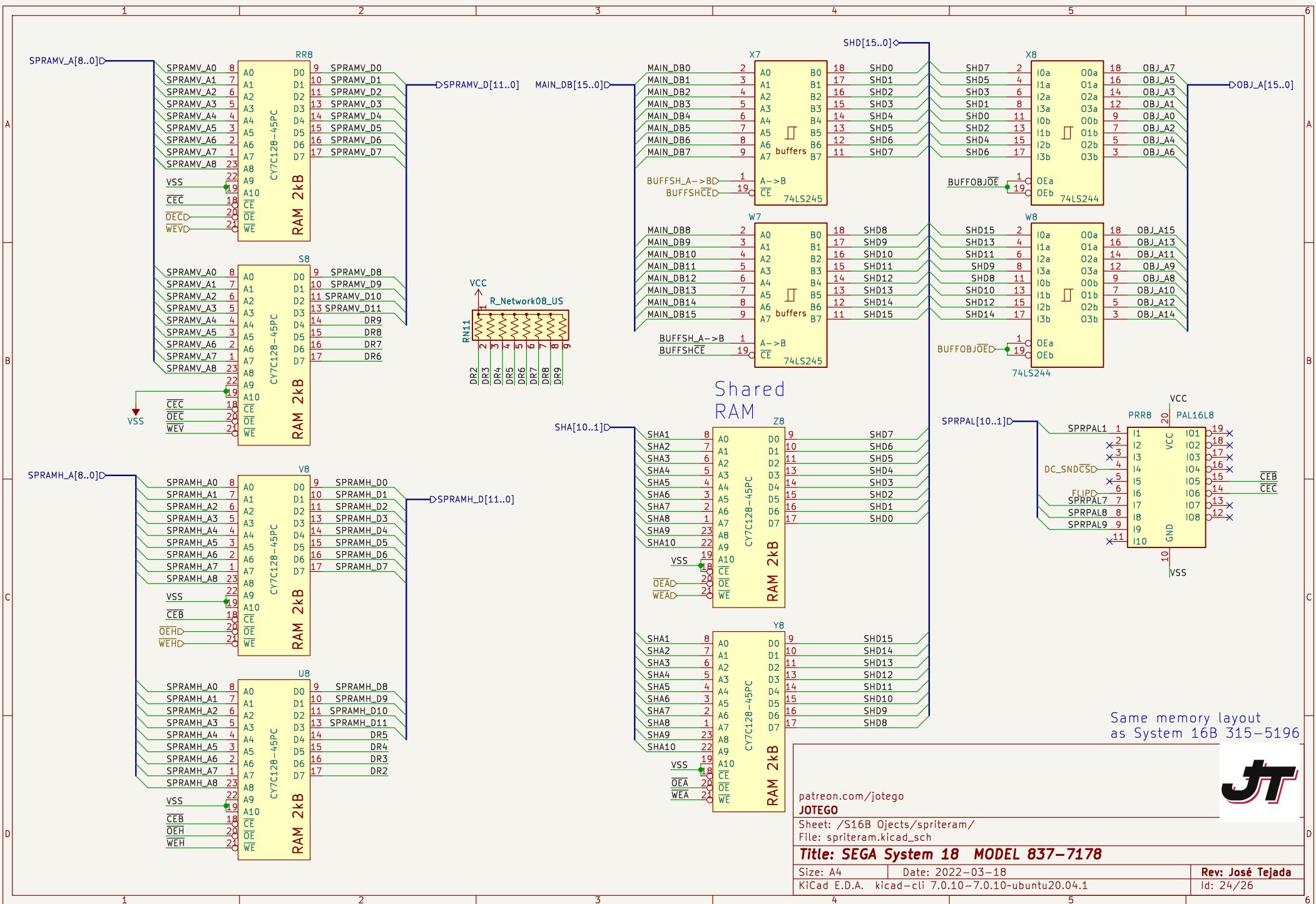
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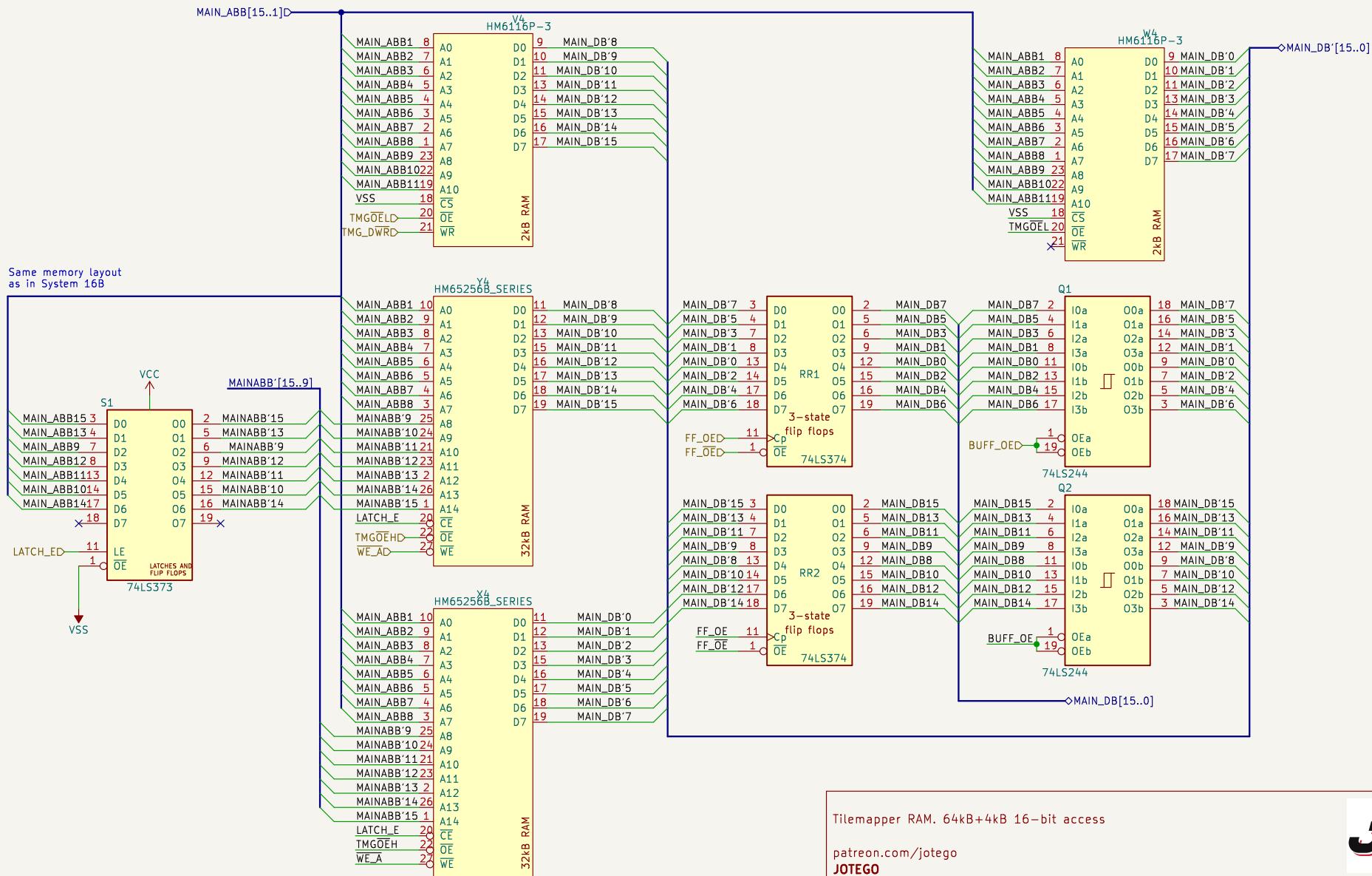
Rev: José Tejada
Id: 22/26



Leaded EMIFI
Three-terminal Capacitor type
DSS6NE52A222p
2200pF 80/-20%
100Vdc 6A -25 to +85°C

A kind of a track is observed between the two PCB layers, as if it were another layer, but there is no certainty about that. The track seems to be used to delimit or isolate the EMI (ElectroMagnetic Interference) filters. They may have wanted to isolate the noise between digital and analog devices.





Tilemapper RAM. 64kB+4kB 16-bit access

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JOTEGO

Sheet: /S16B_Scroll/tilemapg_ram/
File: tilemapg_ram.kicad_sch

Title: SEGA System 18 MODEL 837-7178

Size: A4 Date: 2022-03-18
KiCad E.D.A. kicad-cli 7.0.10-7.0.10~ubuntu20.04.1

The JT logo consists of the letters 'JT' in a stylized, bold font, with a red outline.

1 2 3 4 5 6

A

A

B

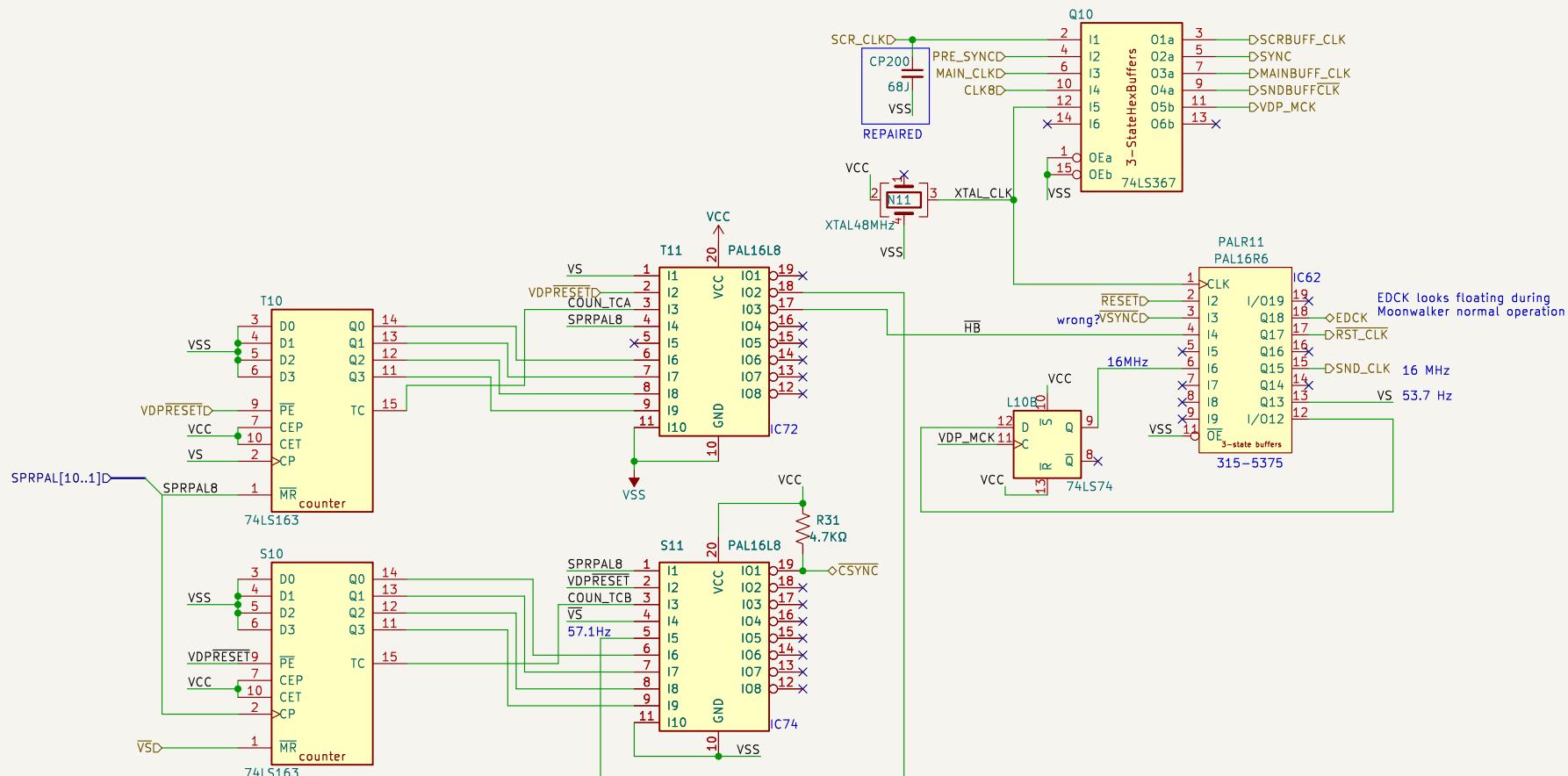
B

C

C

D

D



Clock and signal buffers

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JOTEGO

Sheet: /Buffers/
File: buffers.kicad_sch

Title: SEGA System 18 MODEL 837-7178

Size: A4 Date: 2022-03-18

KiCad E.D.A. kicad-cli 7.0.10-7.0.10-ubuntu20.04.1



Rev: José Tejada

Id: 26/26