

v\_scroll



File: v\_scroll.kicad\_sch

char



File: char.kicad\_sch

h\_scroll



File: h\_scroll1.kicad\_sch

object\_table



File: object\_table.kicad\_sch

scroll1



File: scroll1.kicad\_sch

obj\_ram



File: obj\_ram.kicad\_sch

scroll2



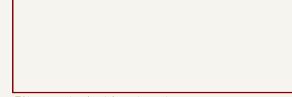
File: scroll2.kicad\_sch

obj\_lut



File: obj\_lut.kicad\_sch

colmix



File: colmix.kicad\_sch

obj\_counters



File: obj\_counters.kicad\_sch

logics\_gates



File: logics\_gates.kicad\_sch

A

A

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**JOTEGO**

Sheet: /video/  
 File: video.kicad\_sch

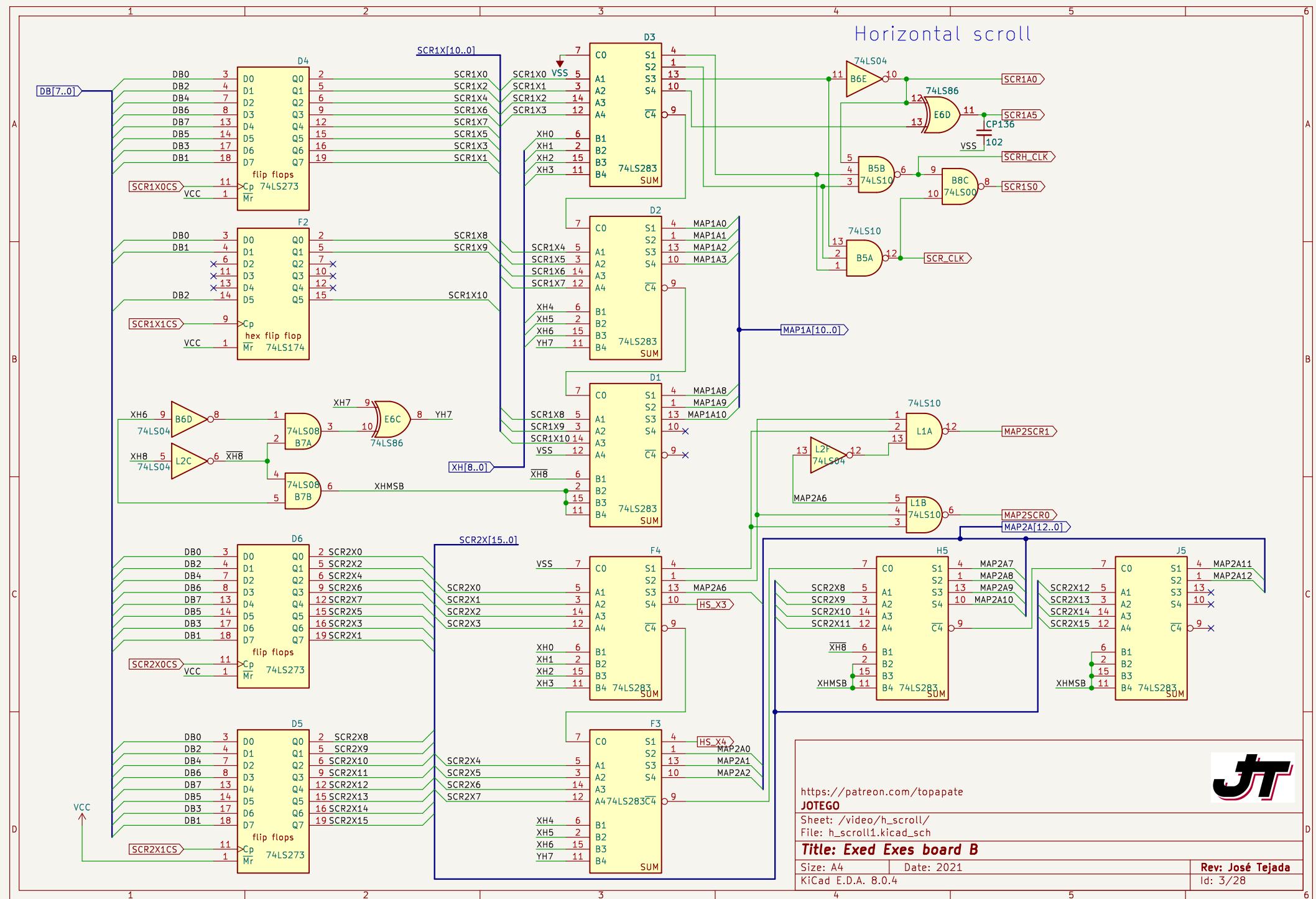
**Title: Exed Exes board B**

Size: A4 | Date: 2021  
 KiCad E.D.A. 8.0.4



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## Horizontal scroll



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Sheet: /video/h\_scroll/

File: h\_scroll1.kicad\_sch

**Title: Exed Exes board B**

Size: A4 Date: 2021

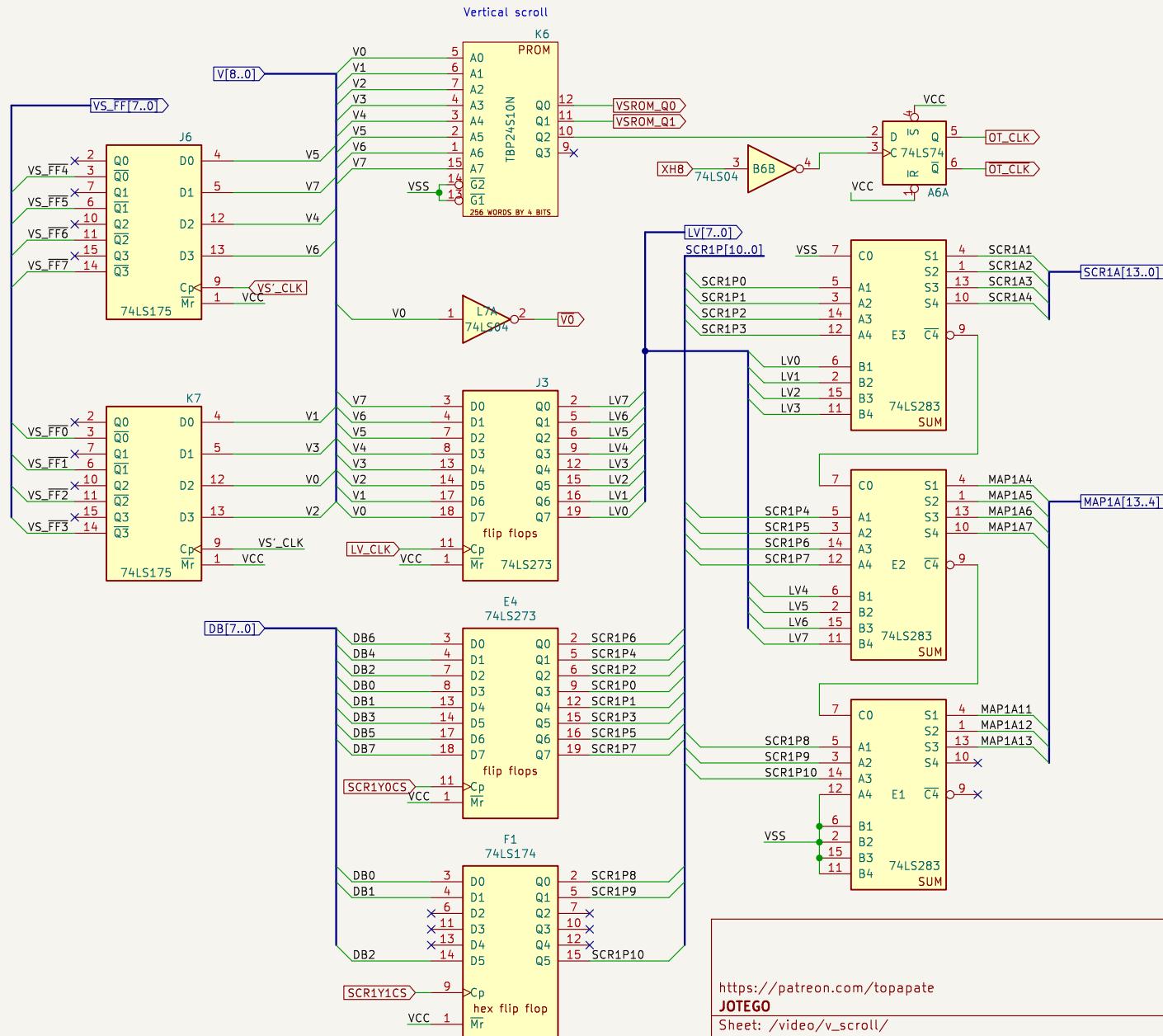
KiCad E.D.A. 8.0.4



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1 2 3 4 5 6



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Sheet: /video/v\_scroll/  
File: v\_scroll.kicad\_sch

**Title: Exed Exes board B**

Size: A4 Date: 2021  
KiCad E.D.A. 8.0.4

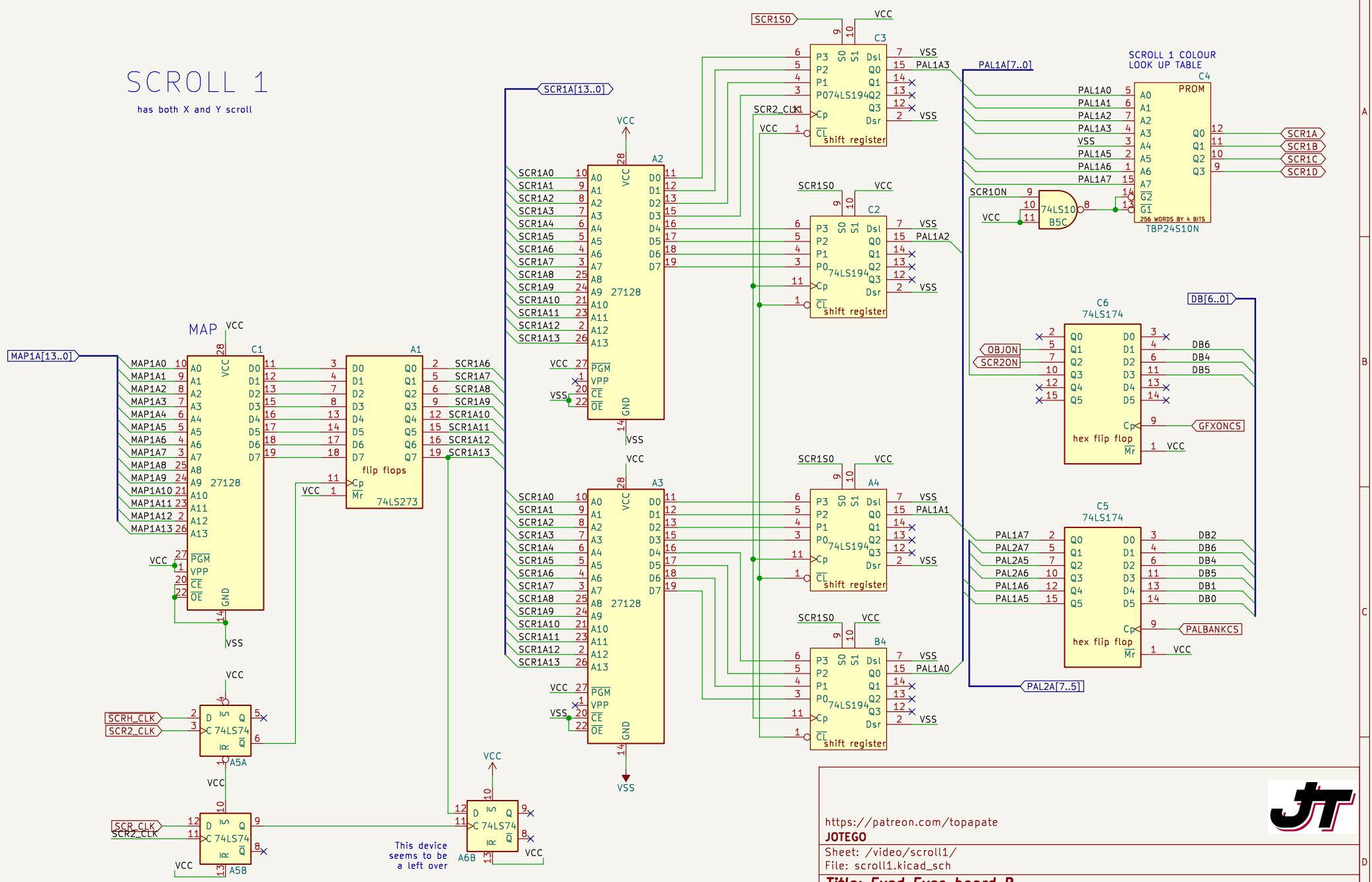


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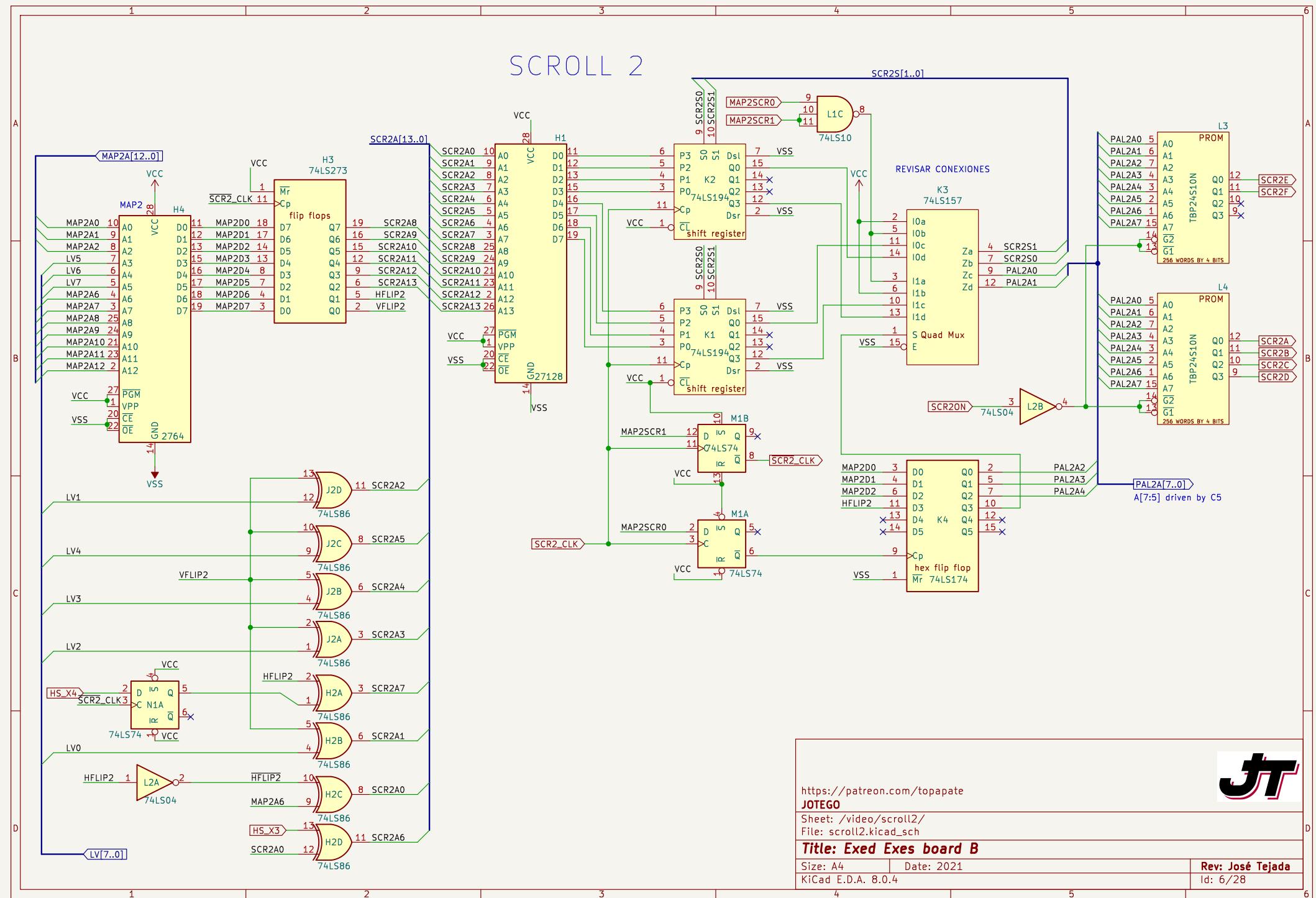
1 2 3 4 5 6

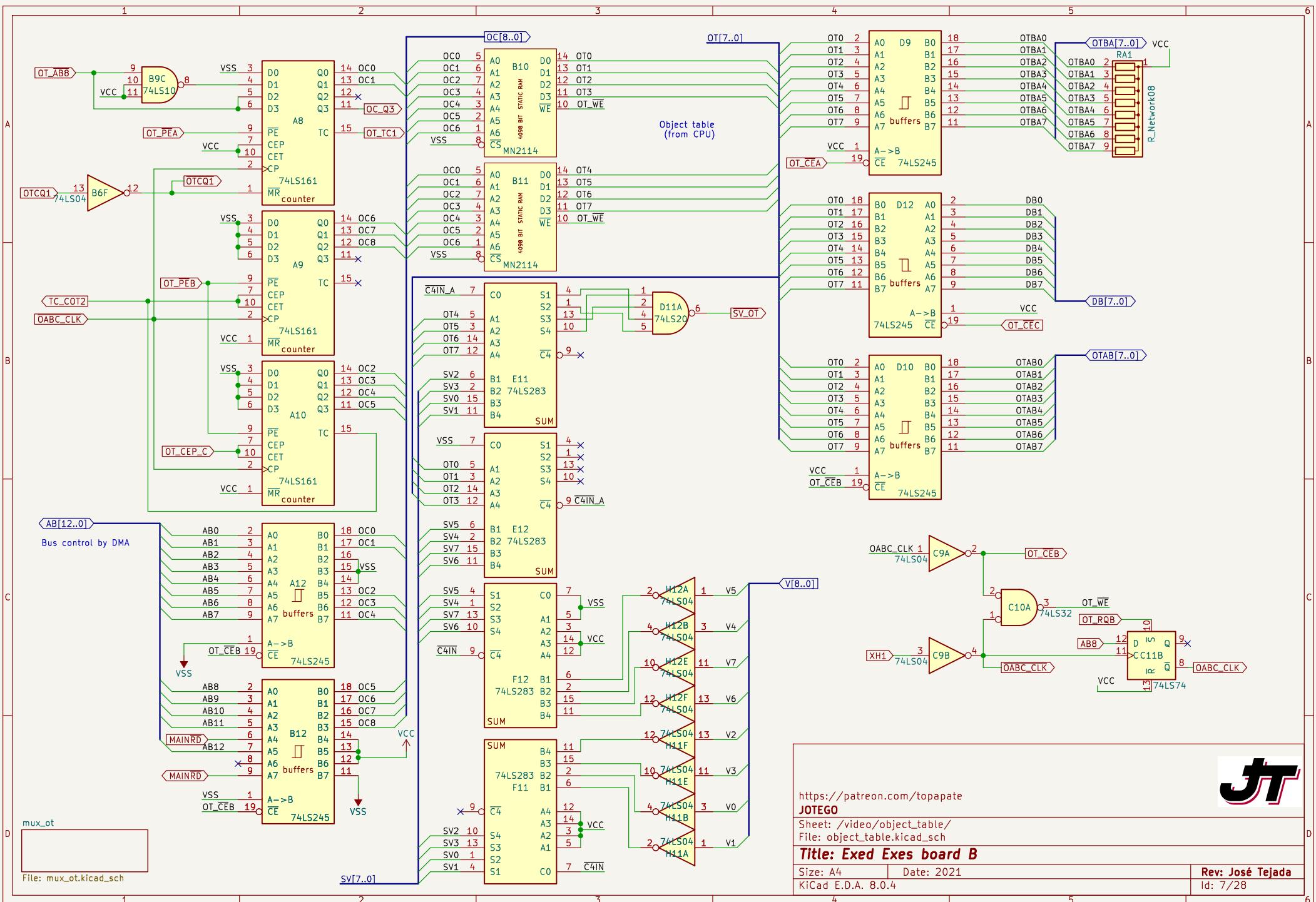
SCROLL 1

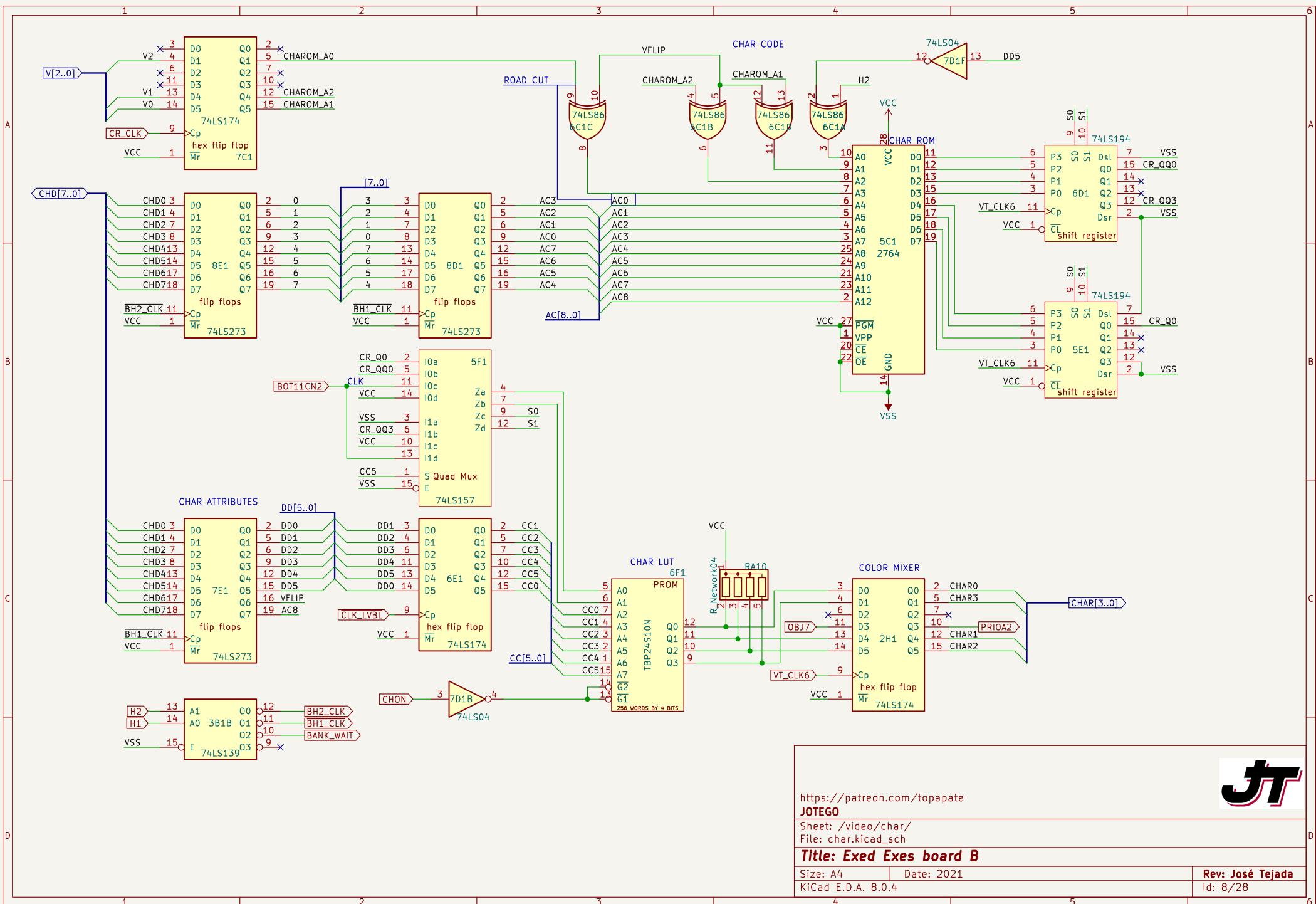
has both X and Y scroll

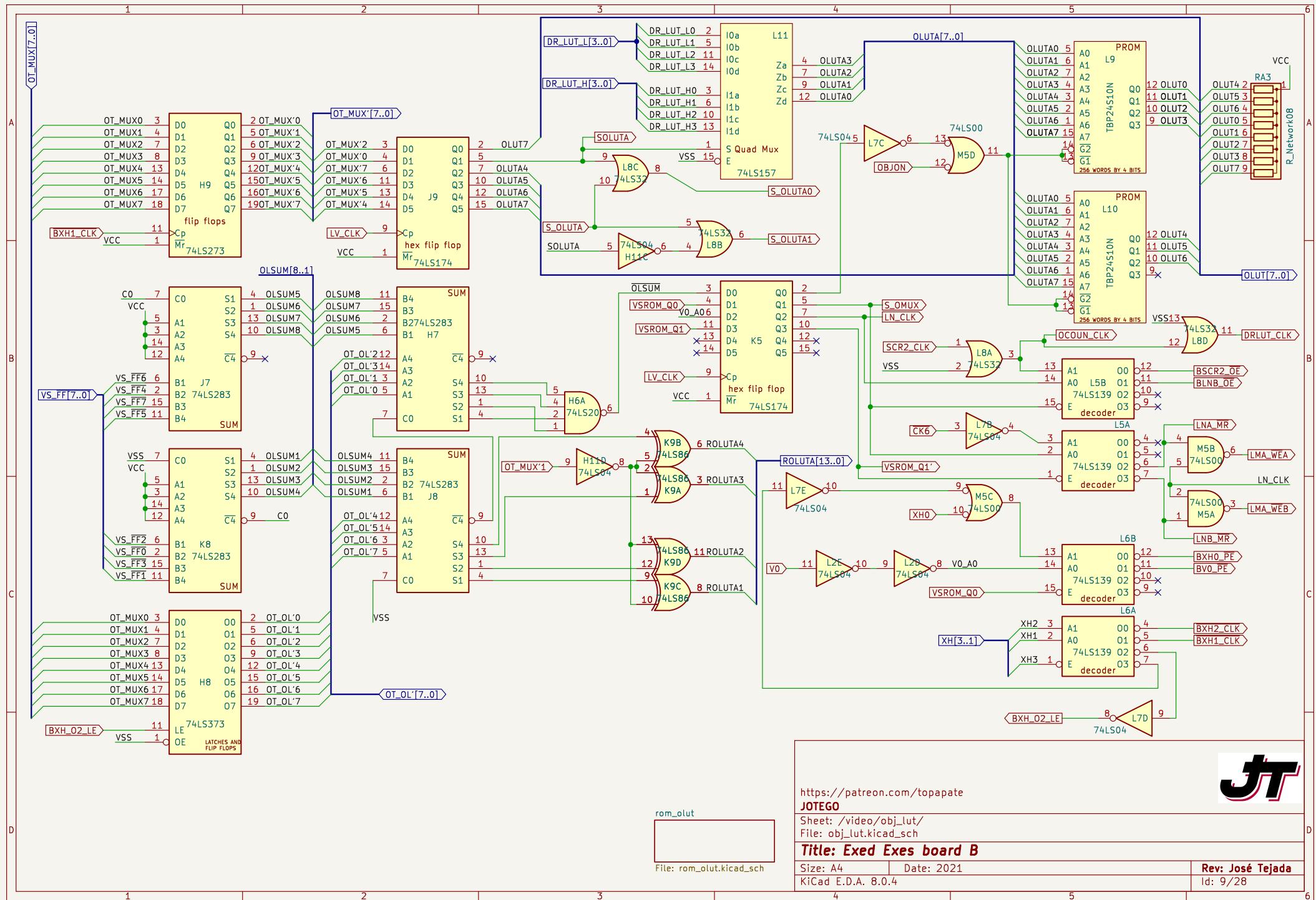


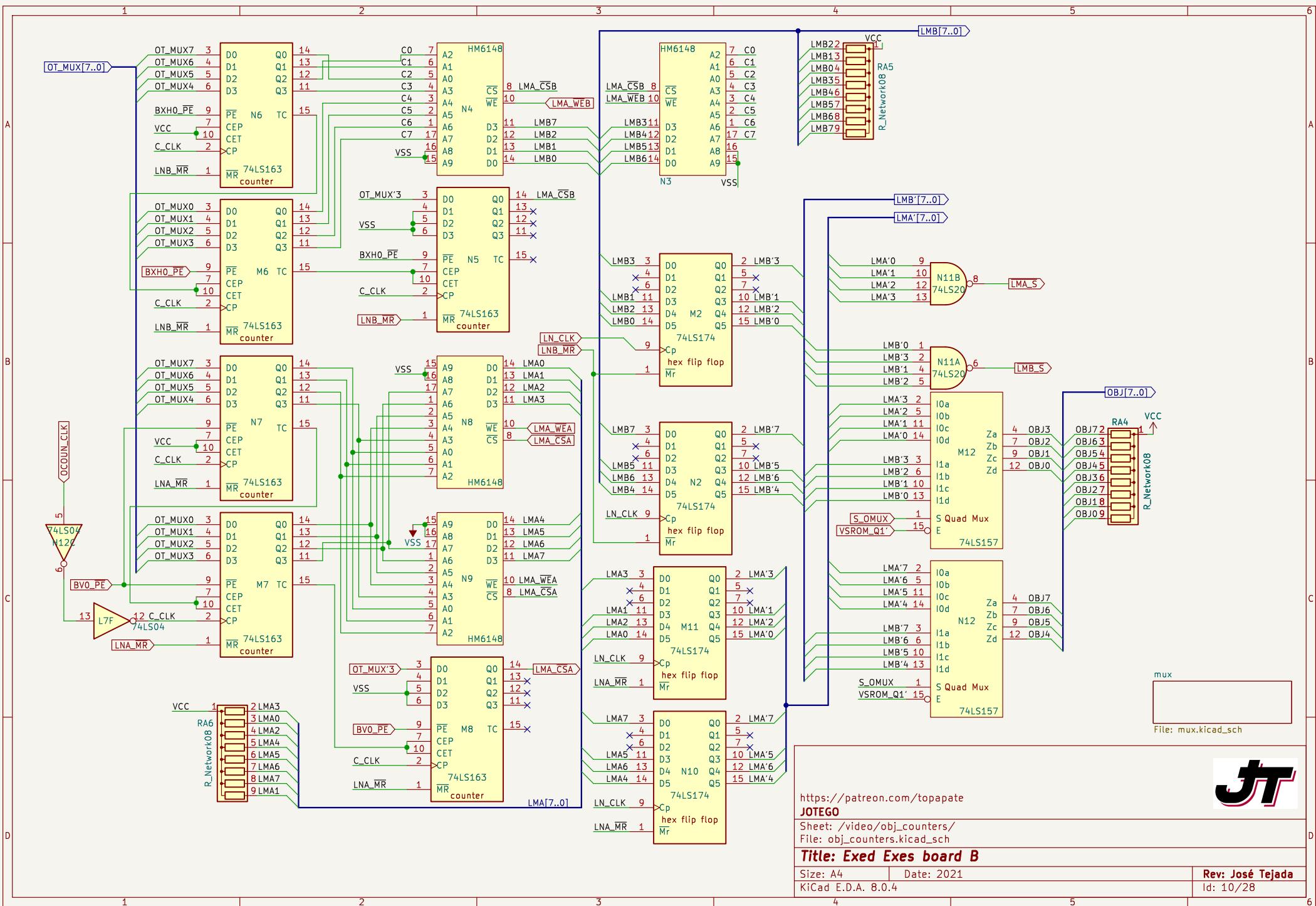
# SCROLL 2

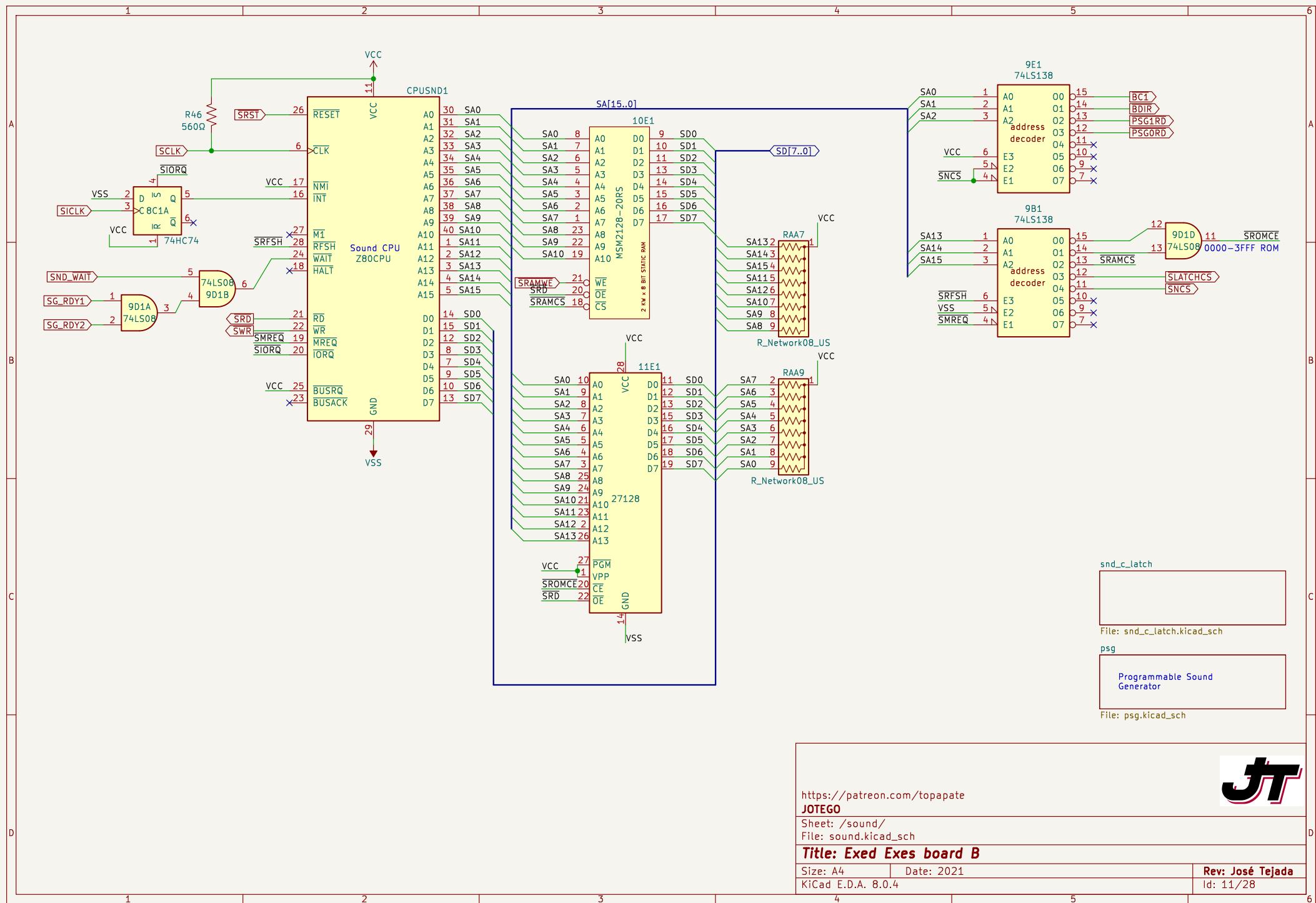


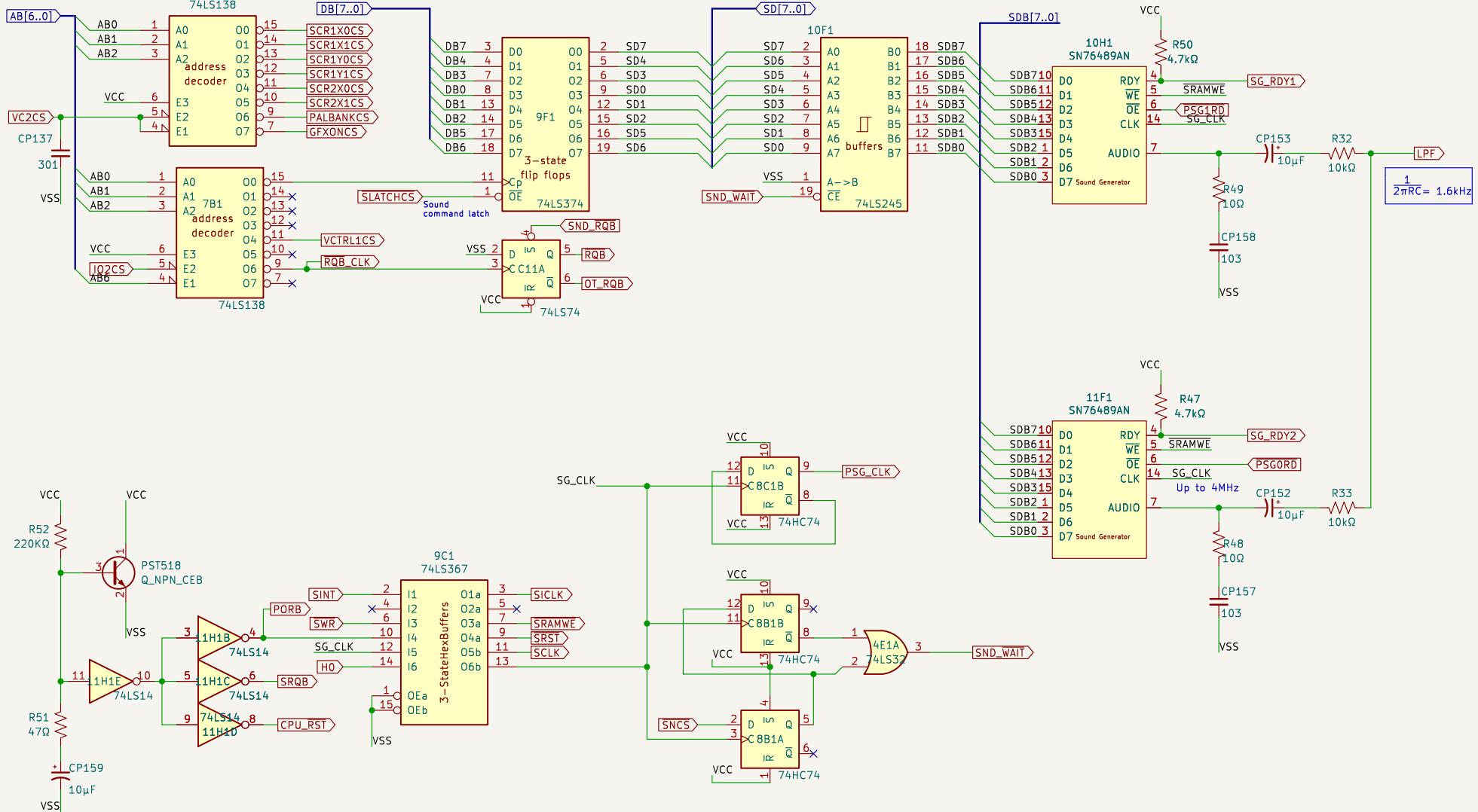












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Sheet: /sound/snd\_c\_latch/  
File: snd\_c\_latch.kicad\_sch

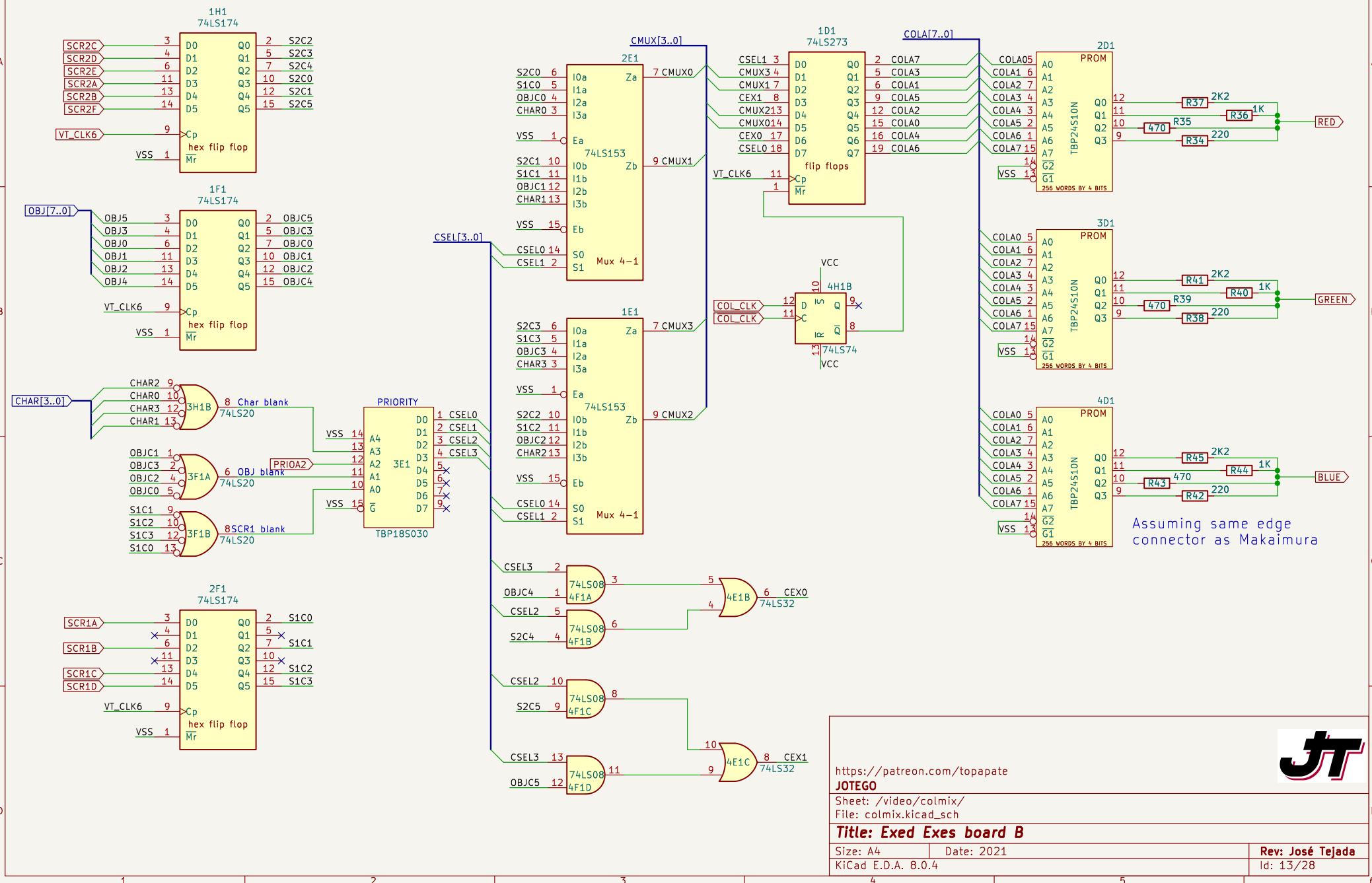
Title: Exed Exes board B

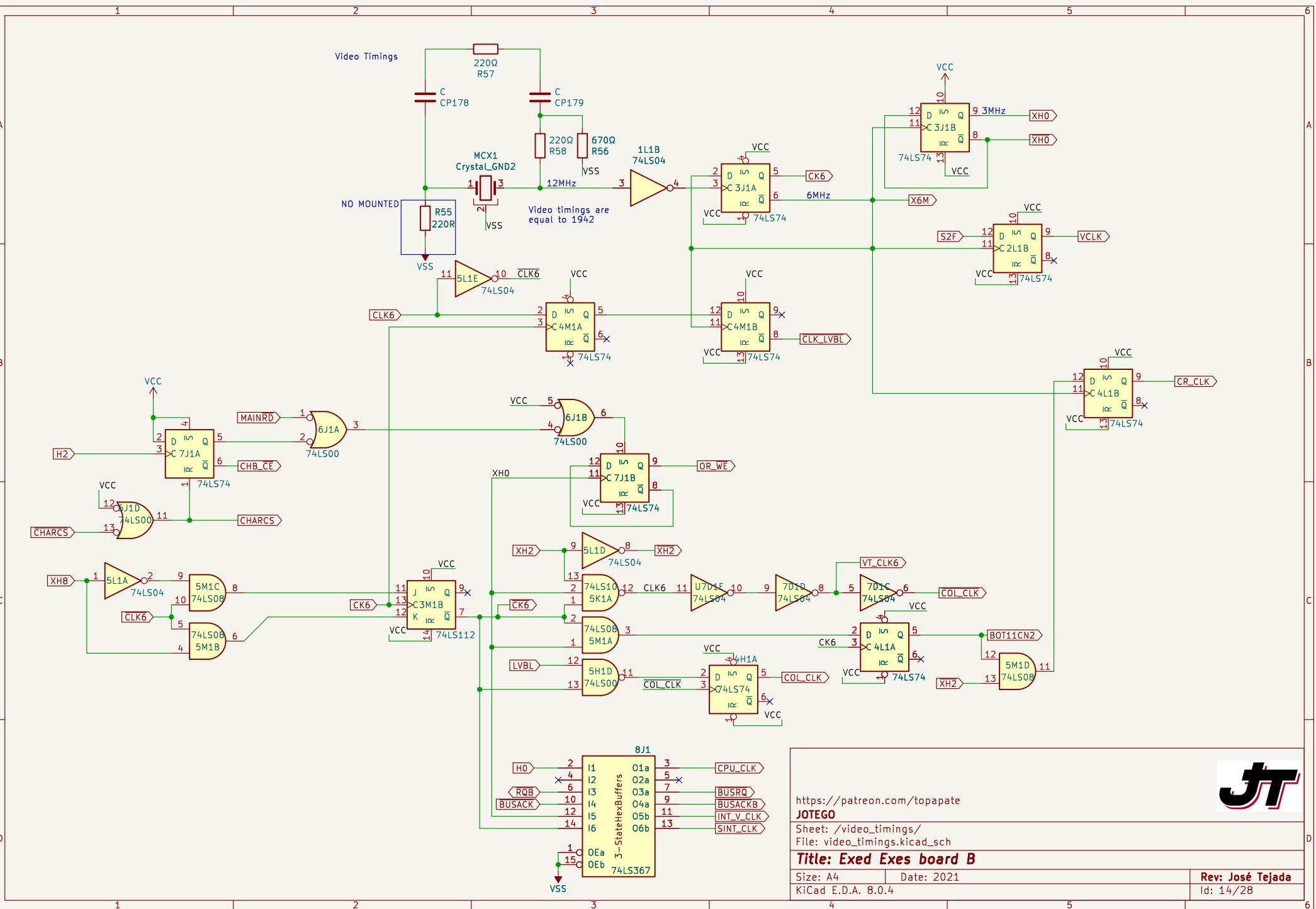
Size: A4 Date: 2021  
KiCad E.D.A. 8.0.4

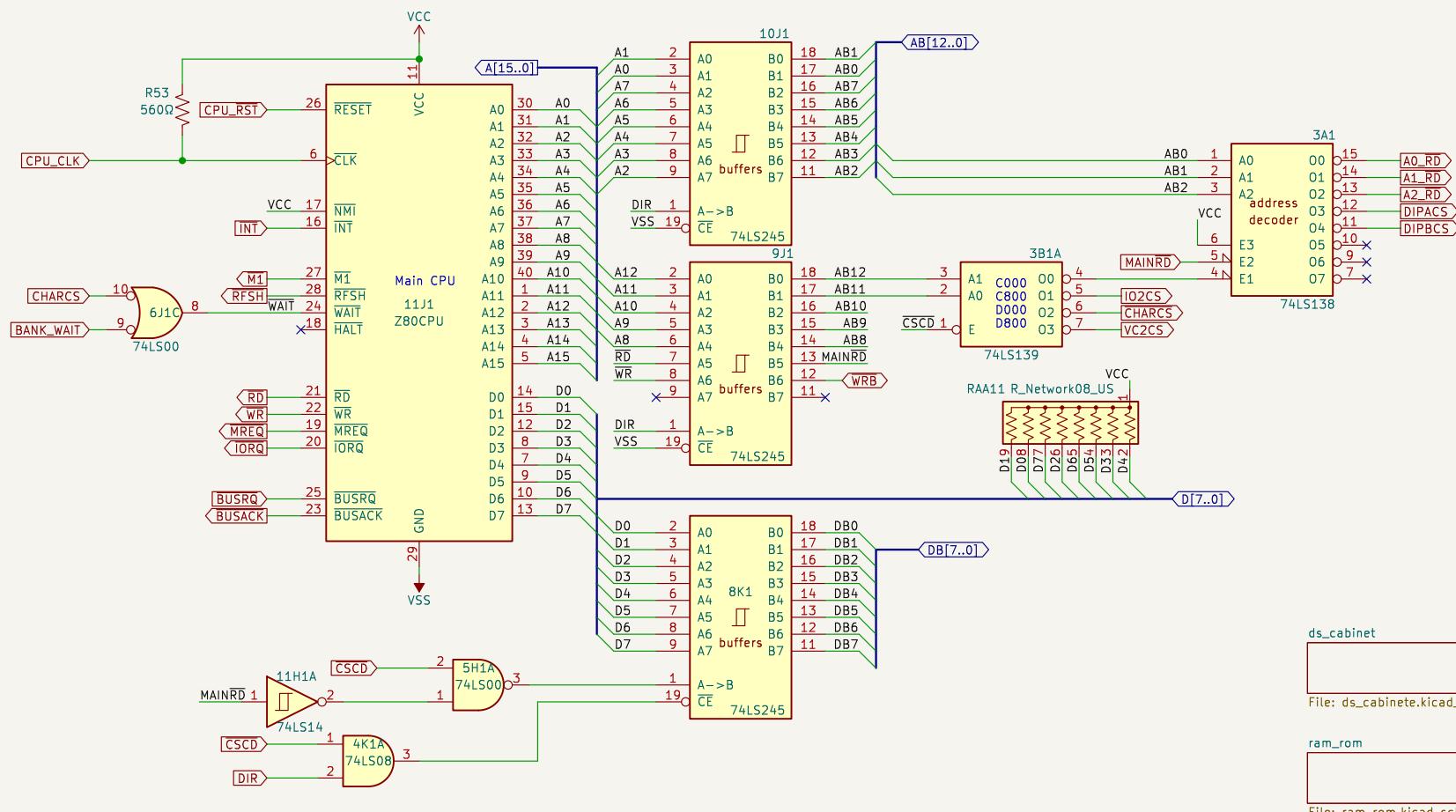


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# COLOR PROMS







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Sheet: /main/  
File: main.kicad\_sch

**Title: Exed Exes board B**

Size: A4 Date: 2021  
KiCad E.D.A. 8.0.4

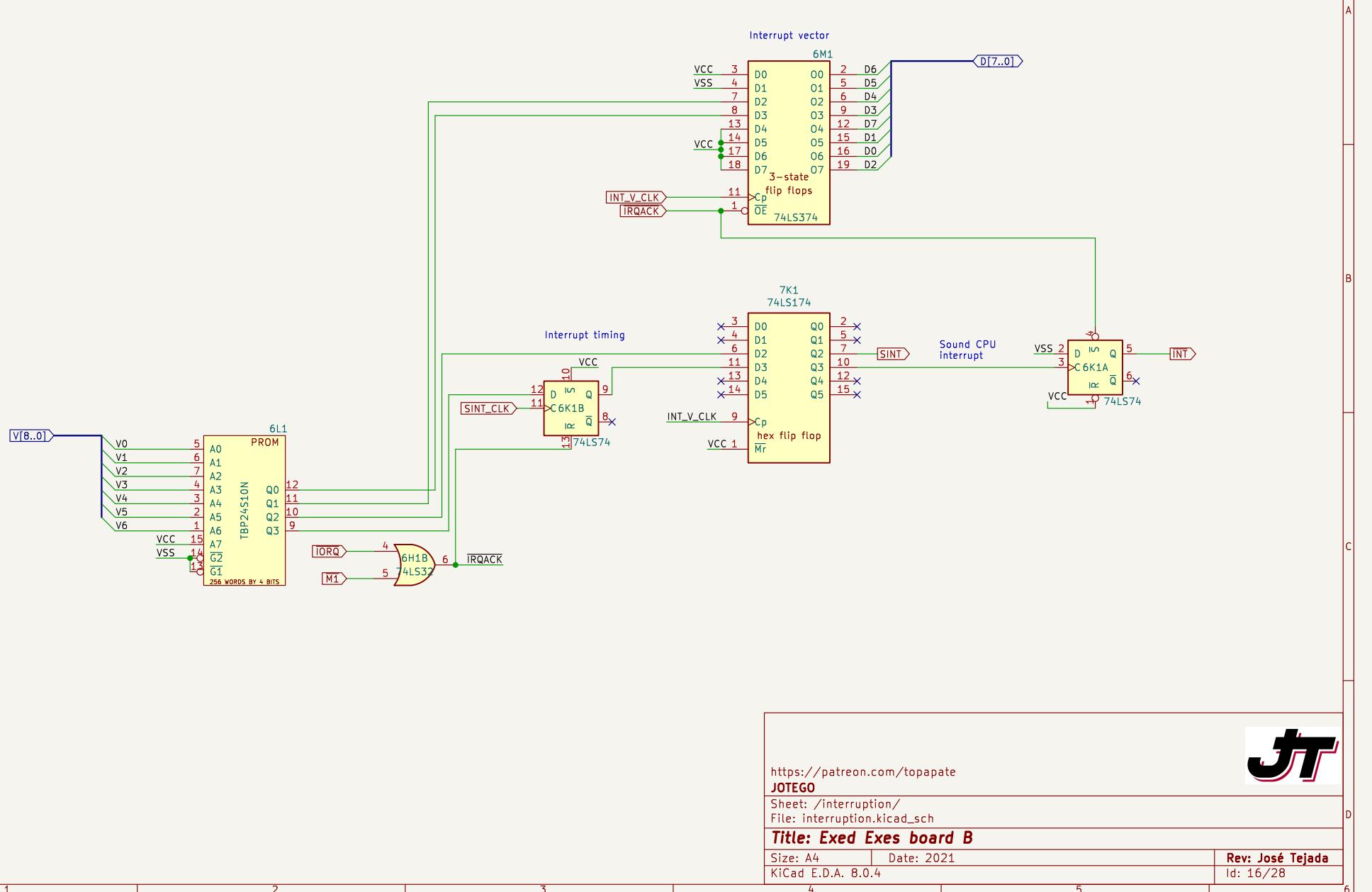


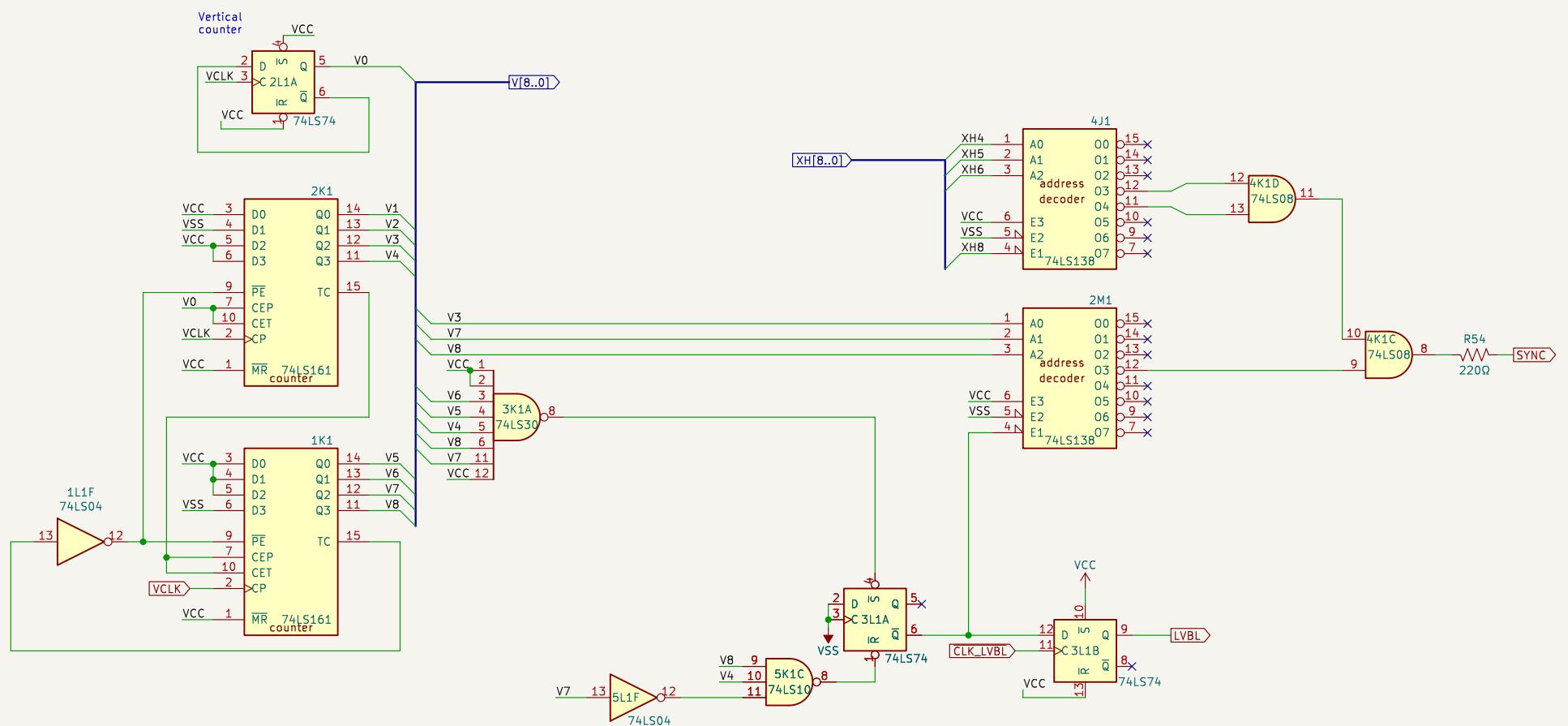
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ds\_cabinet  
File: ds\_cabinet.kicad\_sch

ram\_rom  
File: ram\_rom.kicad\_sch

1 2 3 4 5 6





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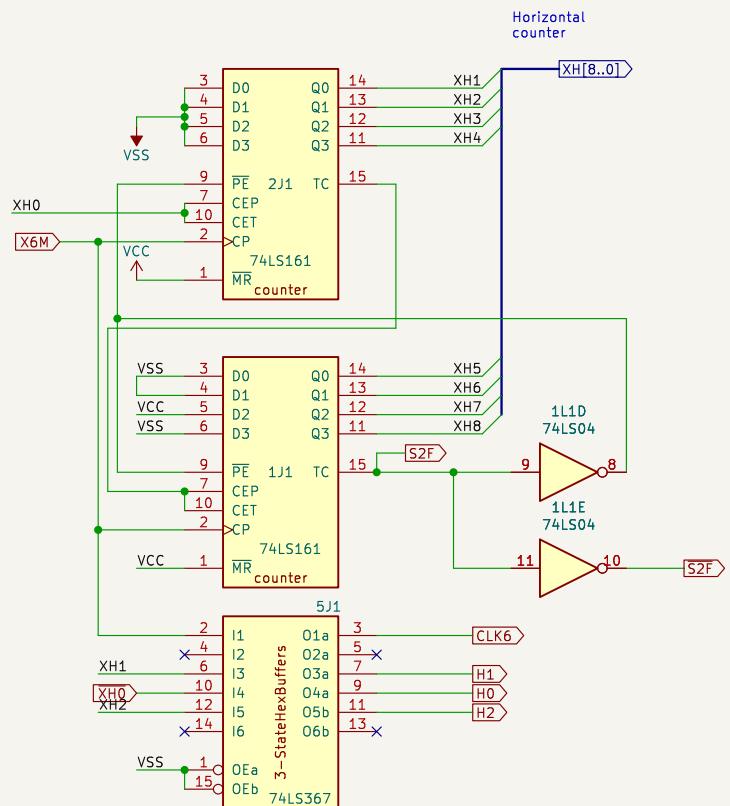
Sheet: /v\_counter/  
File: v\_counter.kicad\_sch

**Title: Exed Exes board B**

Size: A4 Date: 2021  
KiCad E.D.A. 8.0.4



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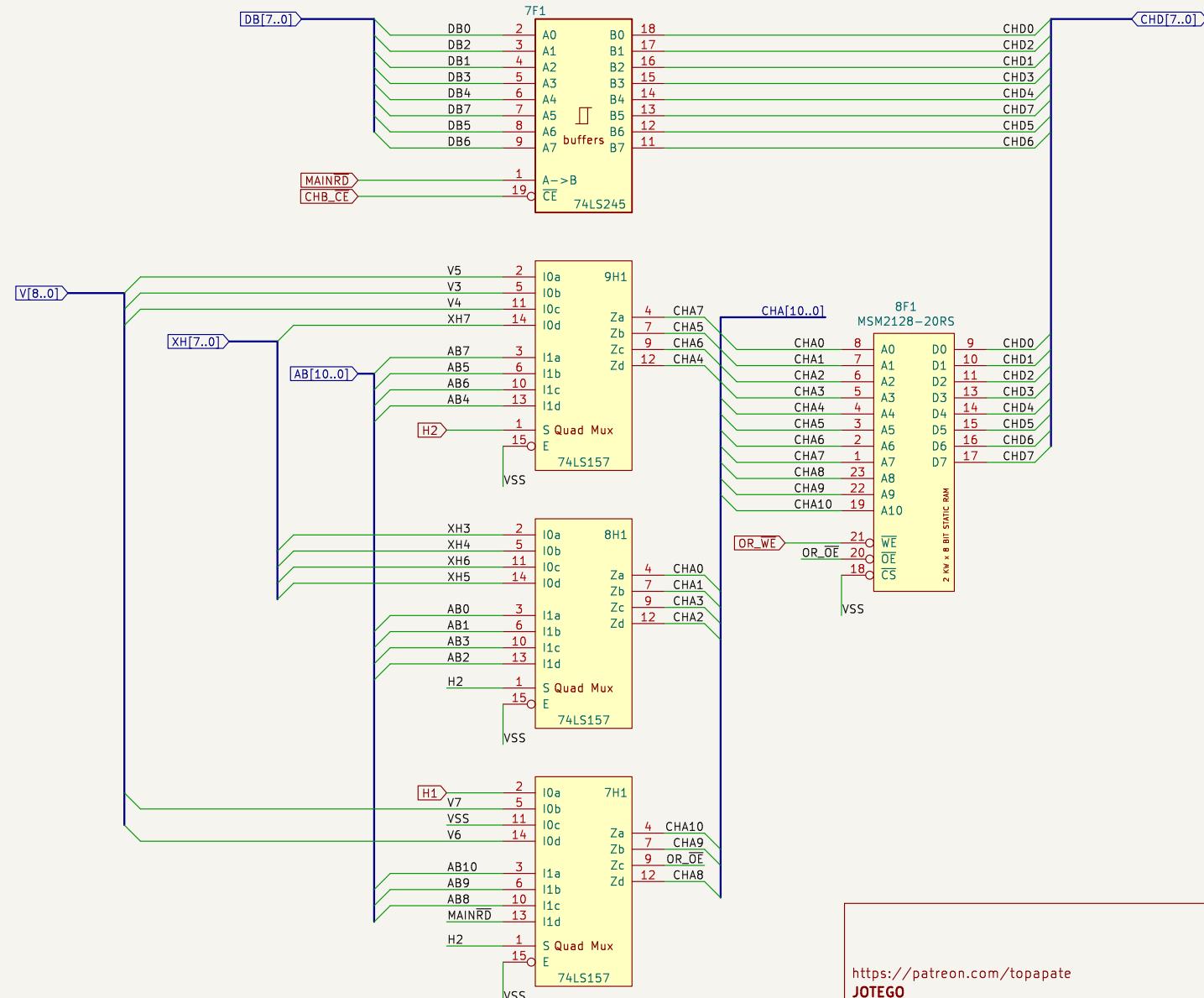
Sheet: /h\_counter/  
File: h\_counter.kicad\_sch

## Title: Exed Exes board B

Size: A4 Date: 2021  
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The JT logo consists of the letters 'JT' in a bold, black, stylized font. A red horizontal line runs through the top of the 'J' and the bottom of the 'T'. The 'T' has a red vertical bar on its left side.

1 2 3 4 5 6



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Sheet: /video/obj\_ram/  
File: obj\_ram.kicad\_sch

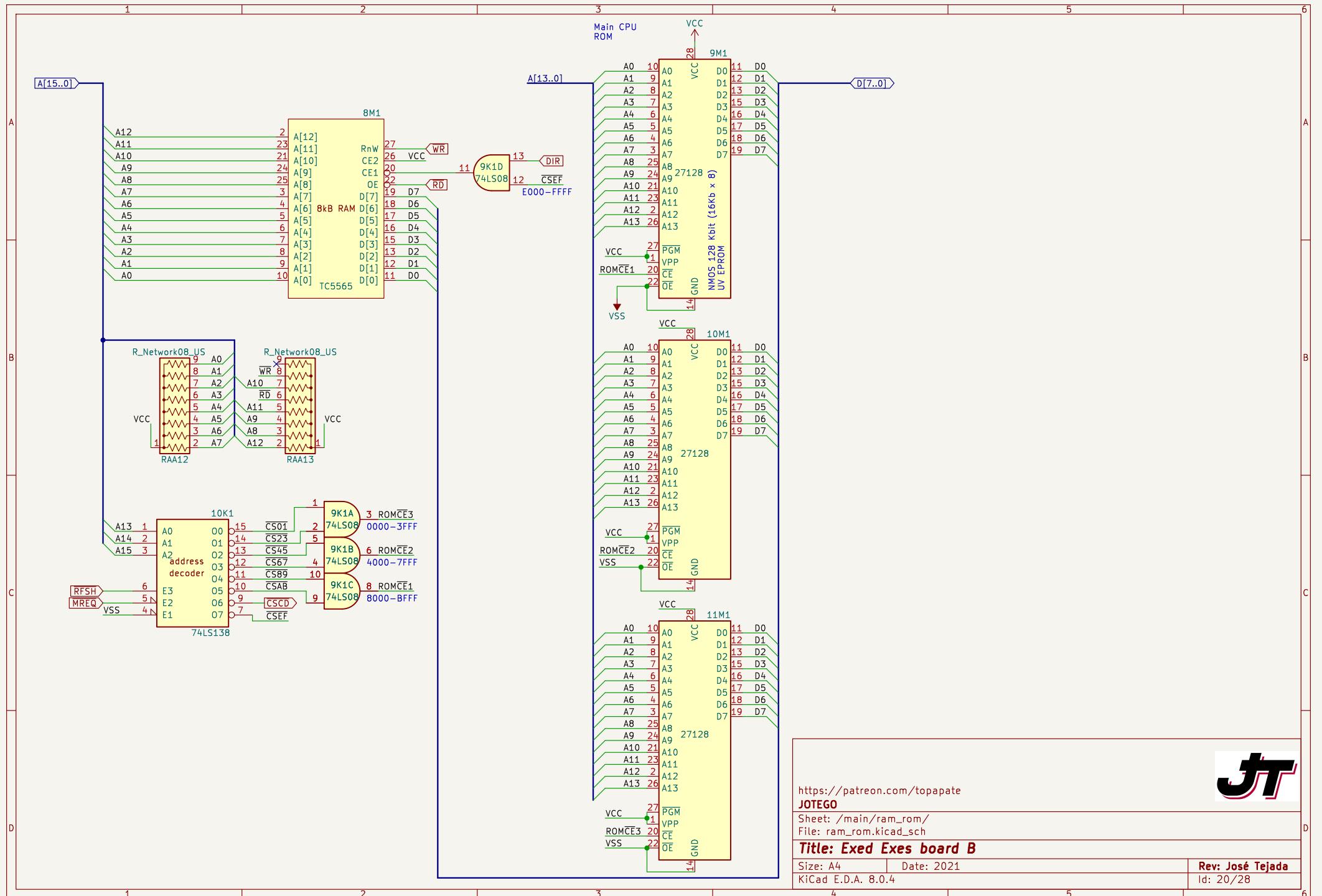
**Title: Exed Exes board B**

Size: A4 Date: 2021  
KiCad E.D.A. 8.0.4



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1 2 3 4 5 6



A

A

B

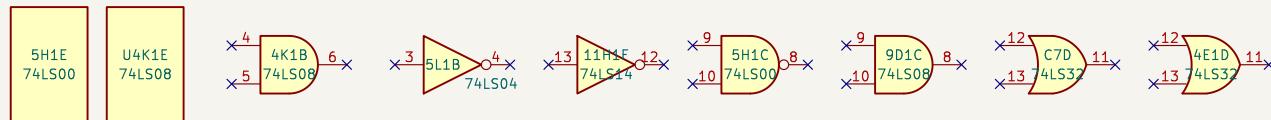
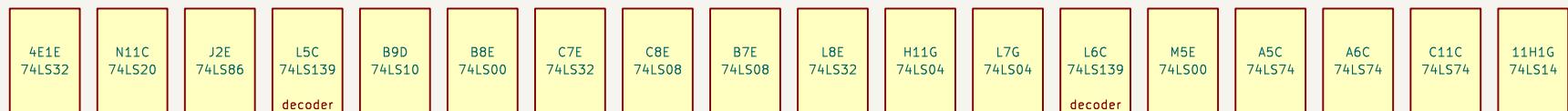
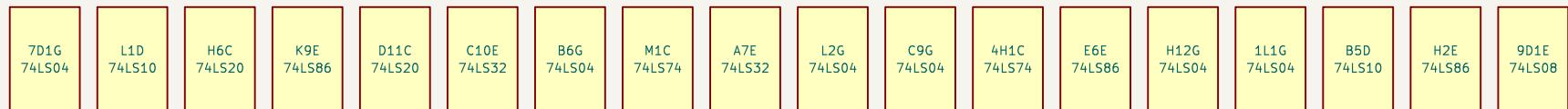
B

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JOTEGO

Sheet: /last\_u/  
File: last\_u.kicad\_sch

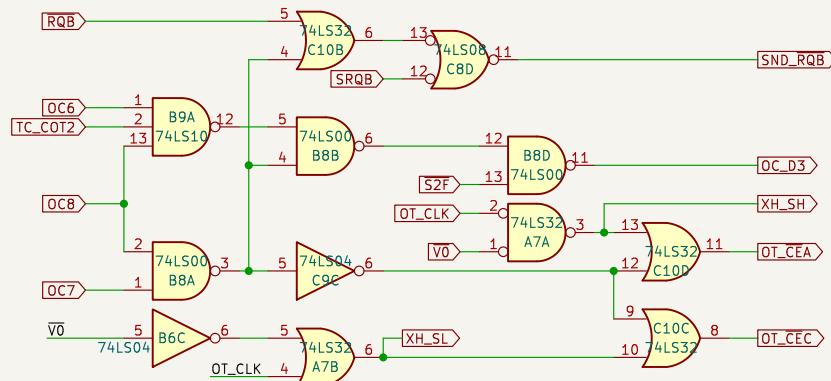
**Title: Exed Exes board B**

Size: A4 | Date: 2021  
KiCad E.D.A. 8.0.4

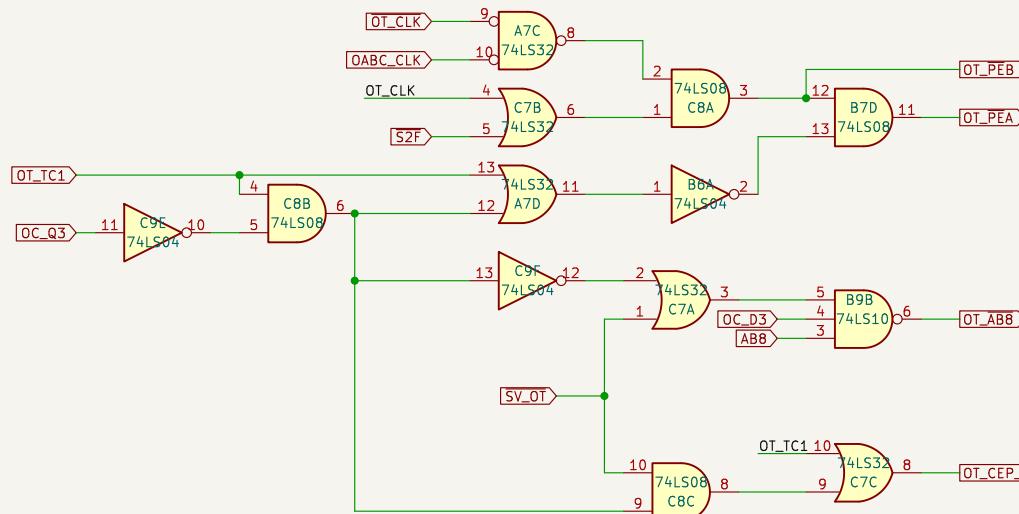


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A



B



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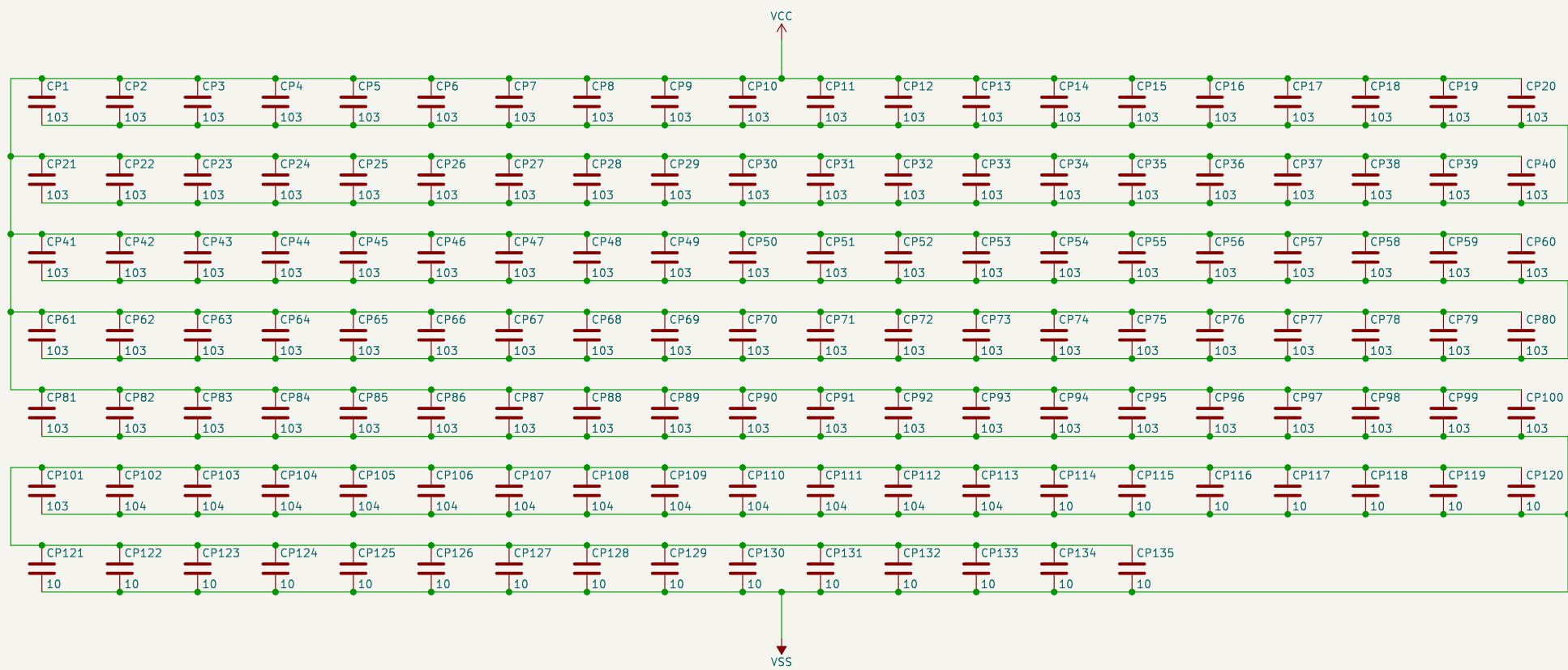
Sheet: /video/logics\_gates/  
File: logics\_gates.kicad\_sch

Title: Exed Exes board B

Size: A4 Date: 2021  
KiCad E.D.A. 8.0.4



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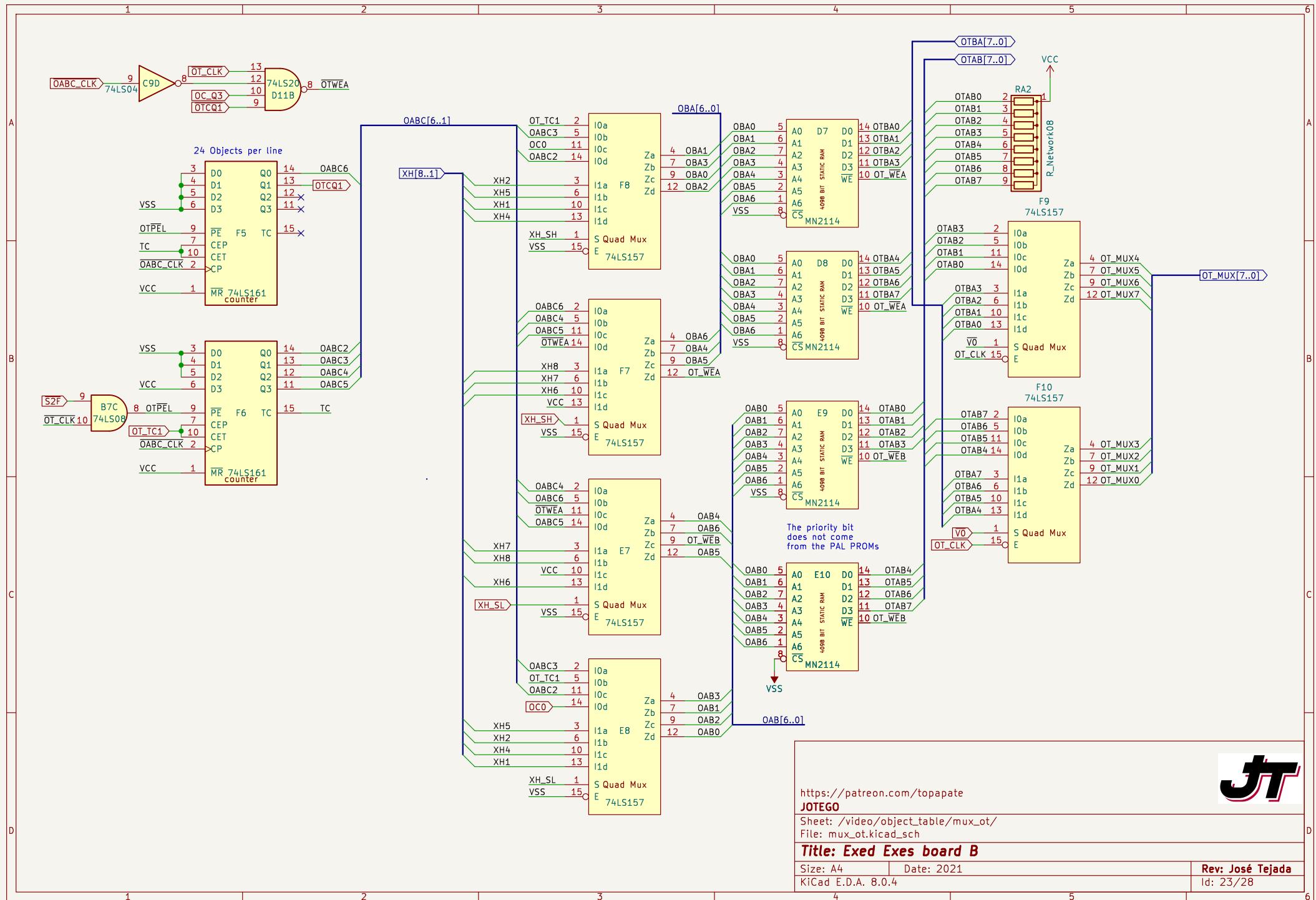
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 File: capacitors.kicad\_sch

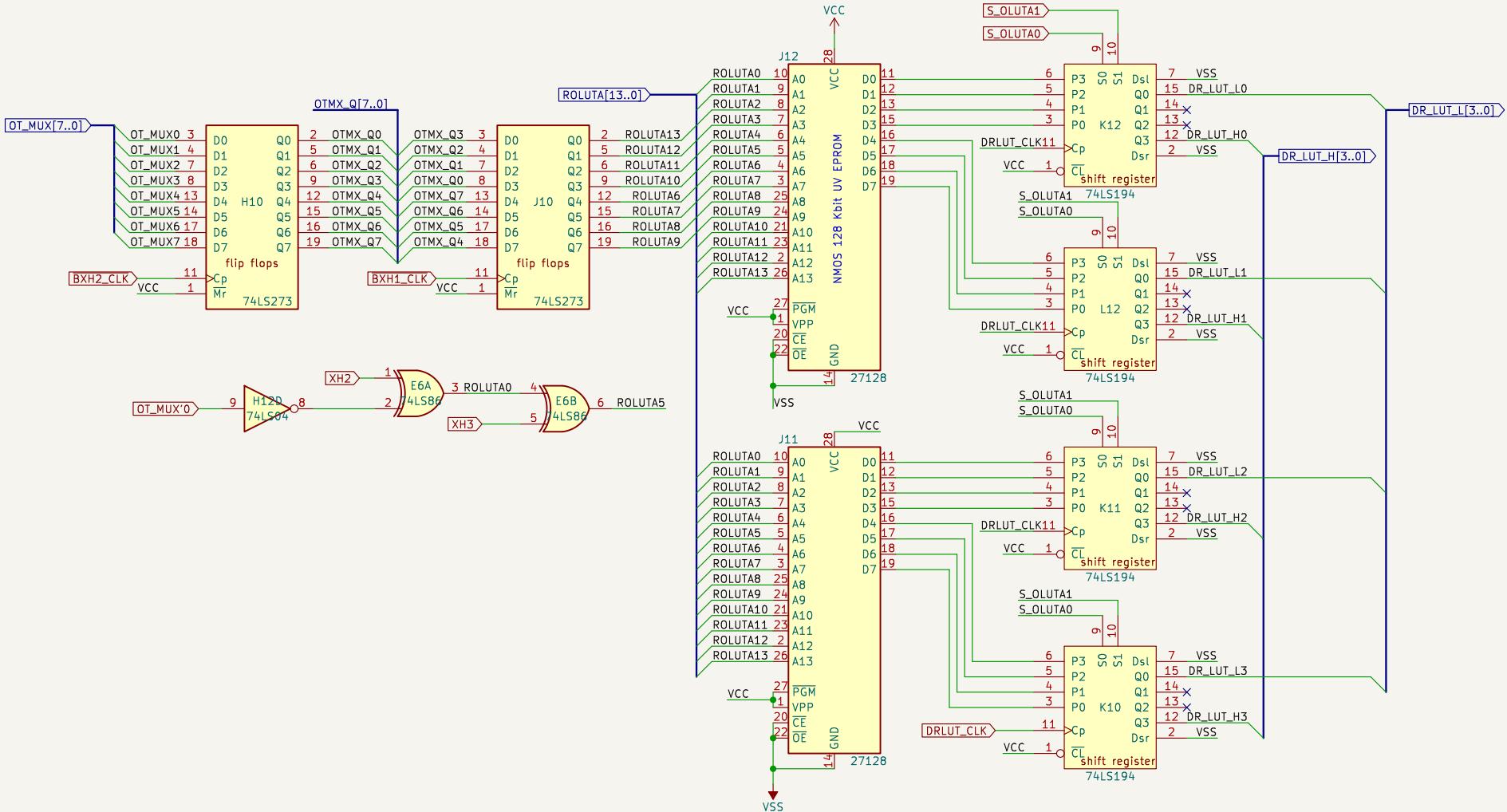
**Title: Exed Exes board B**

Size: A4 | Date: 2021  
 KiCad E.D.A. 8.0.4



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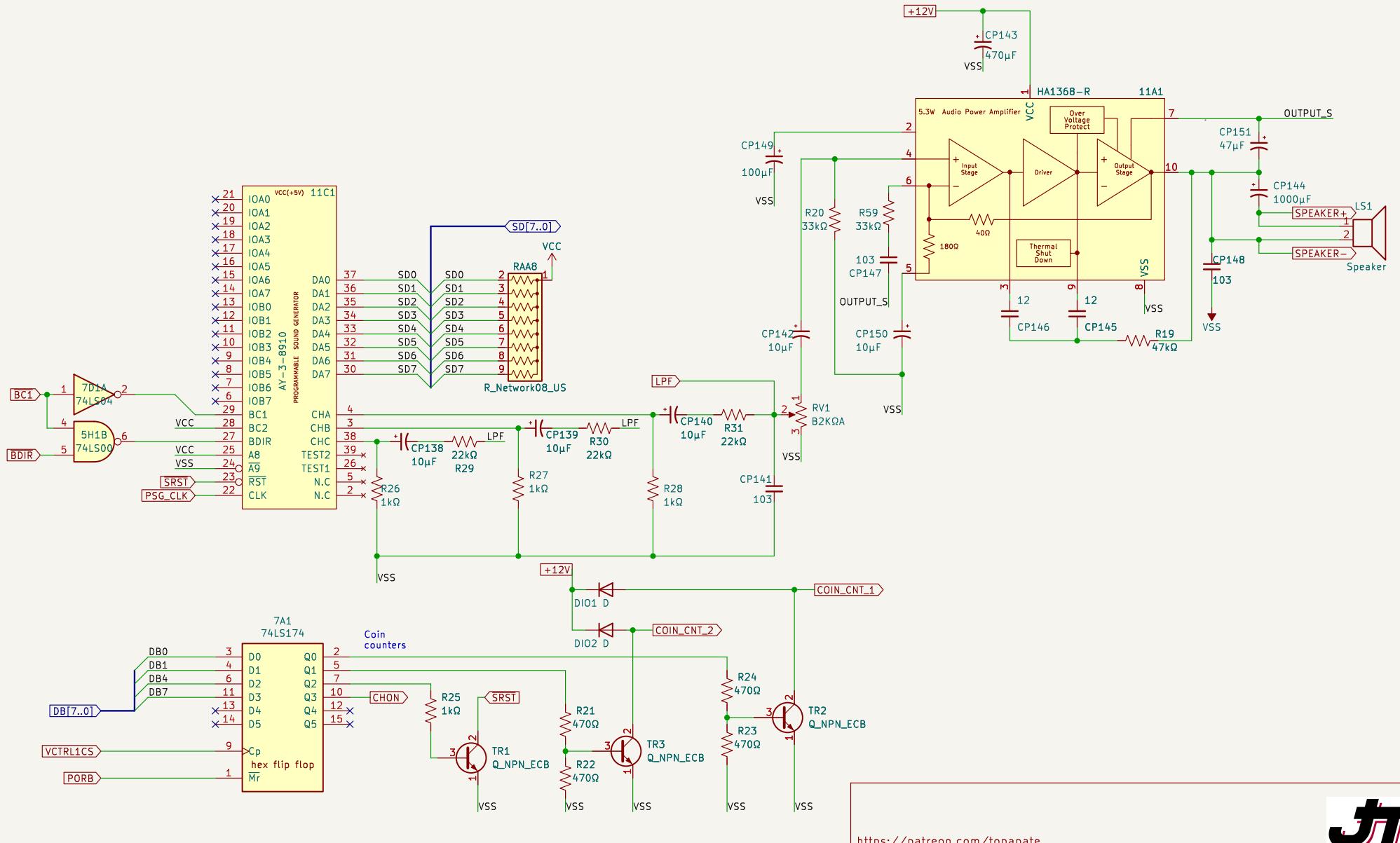
Sheet: /video/obj\_lut/rom\_olut/  
File: rom\_olut.kicad\_sch

**Title: Exed Exes board B**

Size: A4 Date: 2021  
KiCad E.D.A. 8.0.4



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Id: 24/28



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JOTEGO

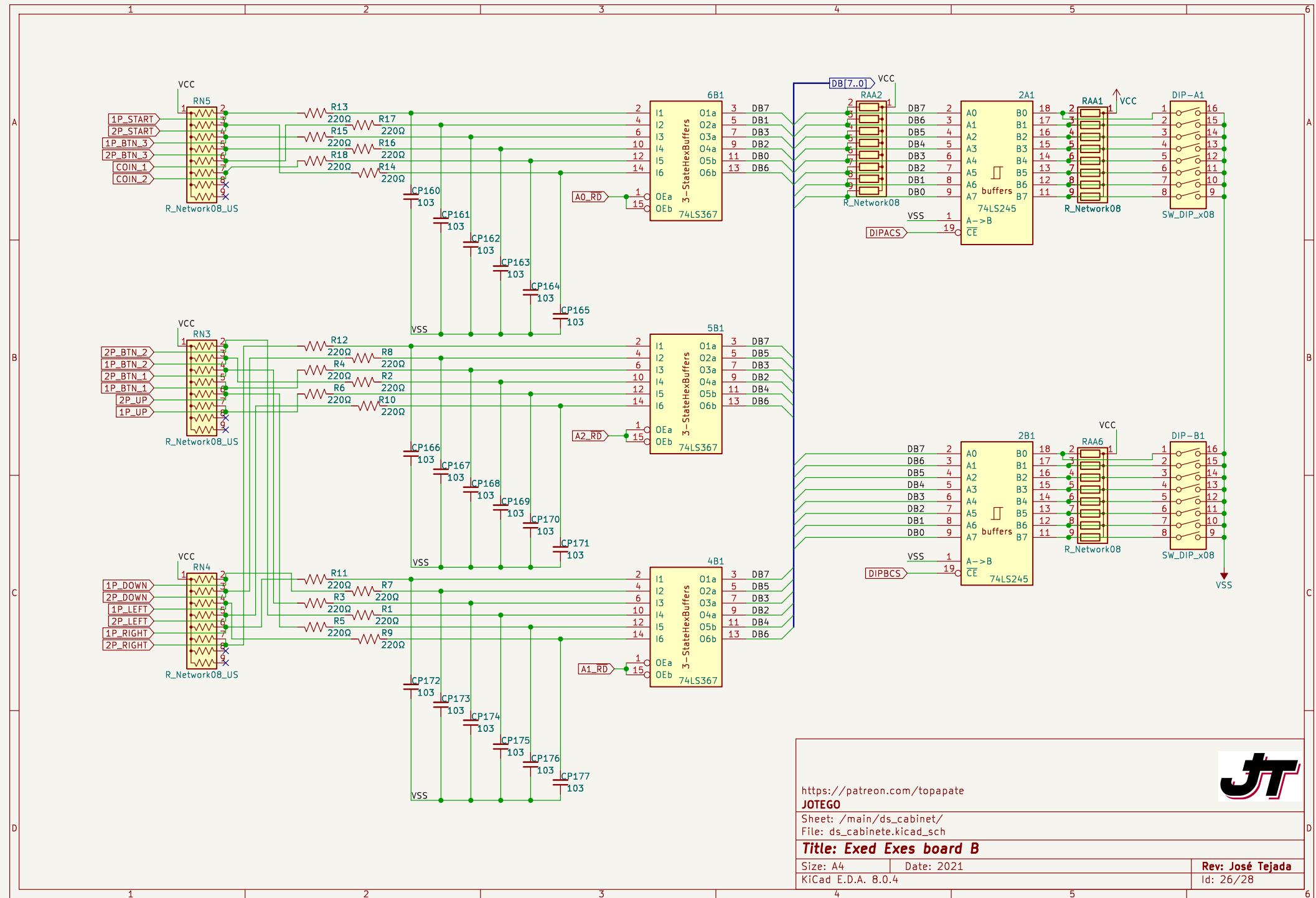
Sheet: /sound/psg/  
File: psg.kicad\_sch

**Title: Exed Exes board B**

Size: A4 Date: 2021  
KiCad E.D.A. 8.0.4



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A

A

B

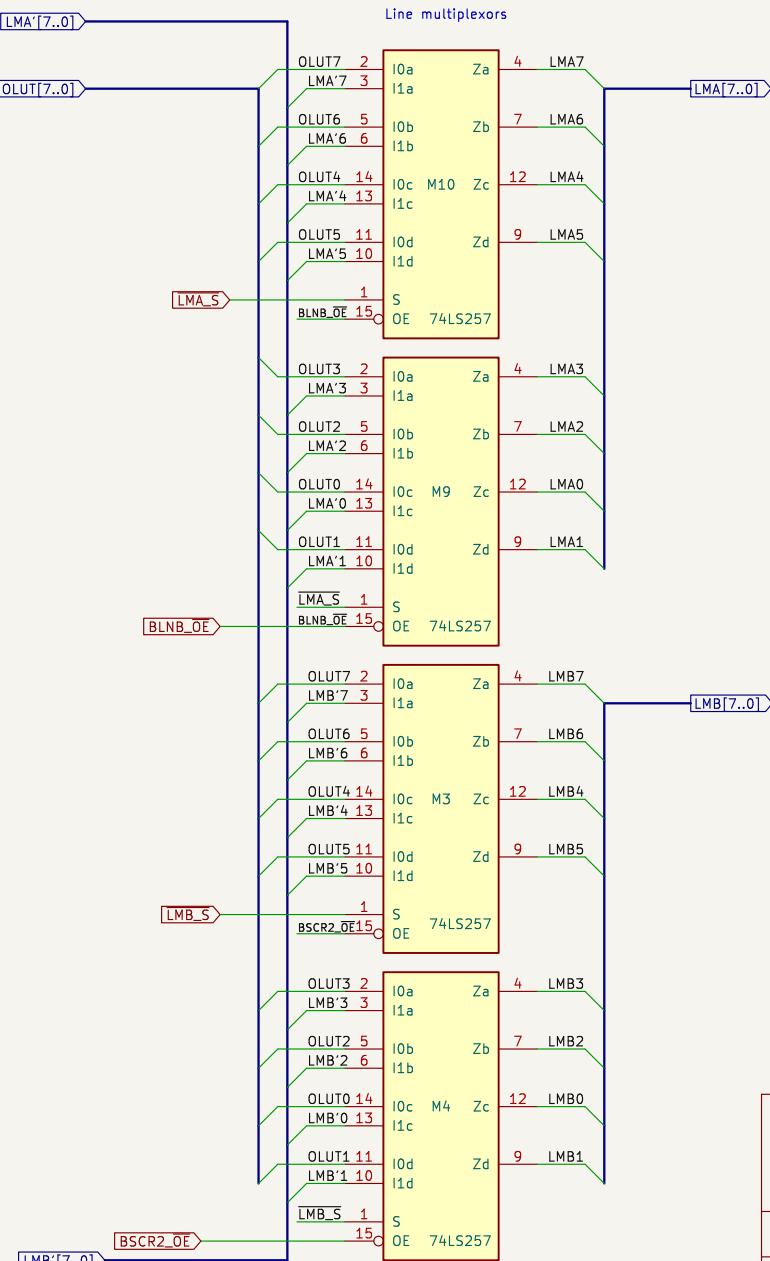
B

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**JOTEGO**

Sheet: /video/obj\_counters/mux/  
File: mux.kicad\_sch

**Title: Exed Exes board B**

Size: A4 | Date: 2021  
KiCad E.D.A. 8.0.4



**Rev: José Tejada**  
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