

A

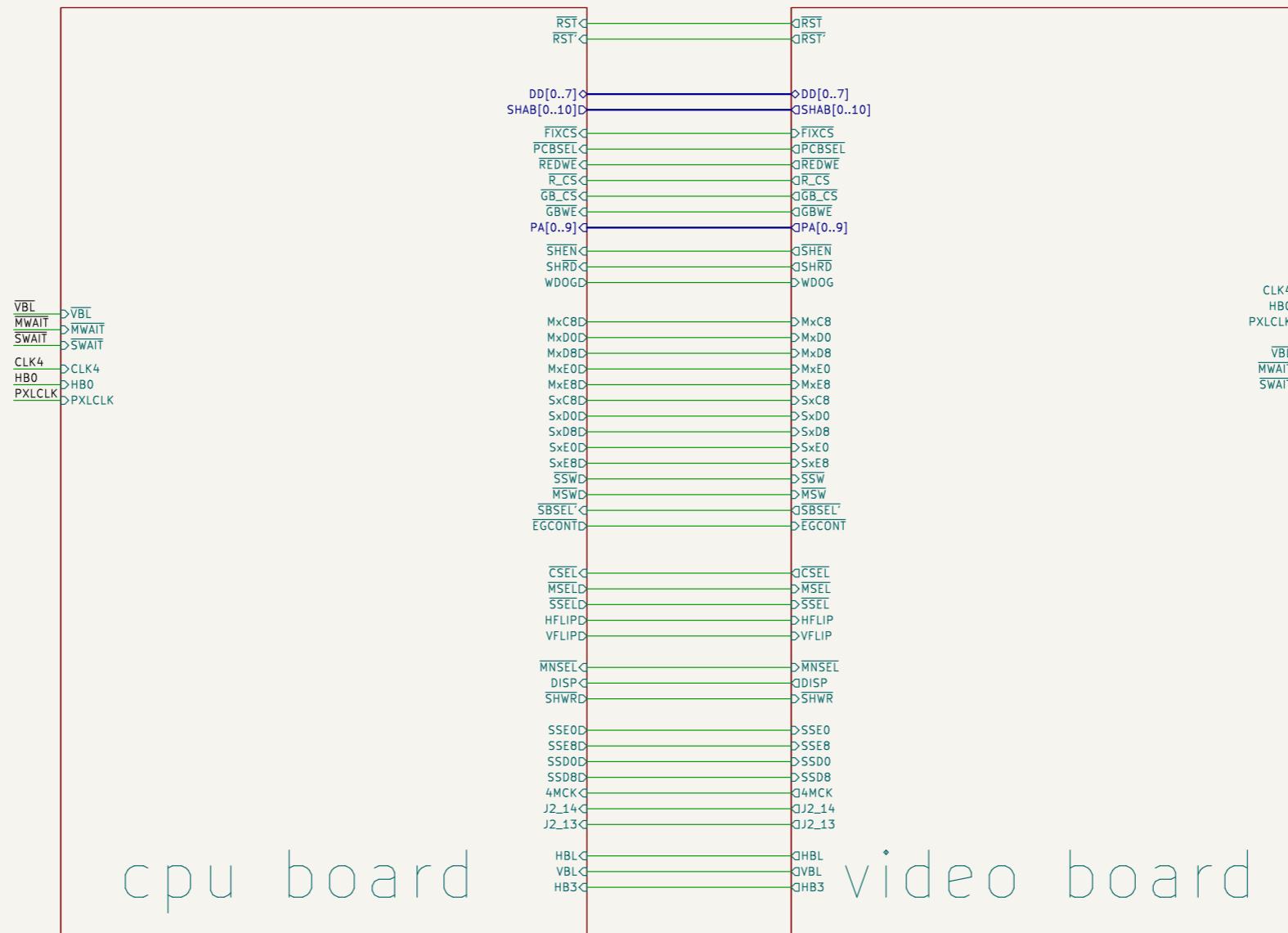
B

C

D

E

tehkanwch
bootleg board



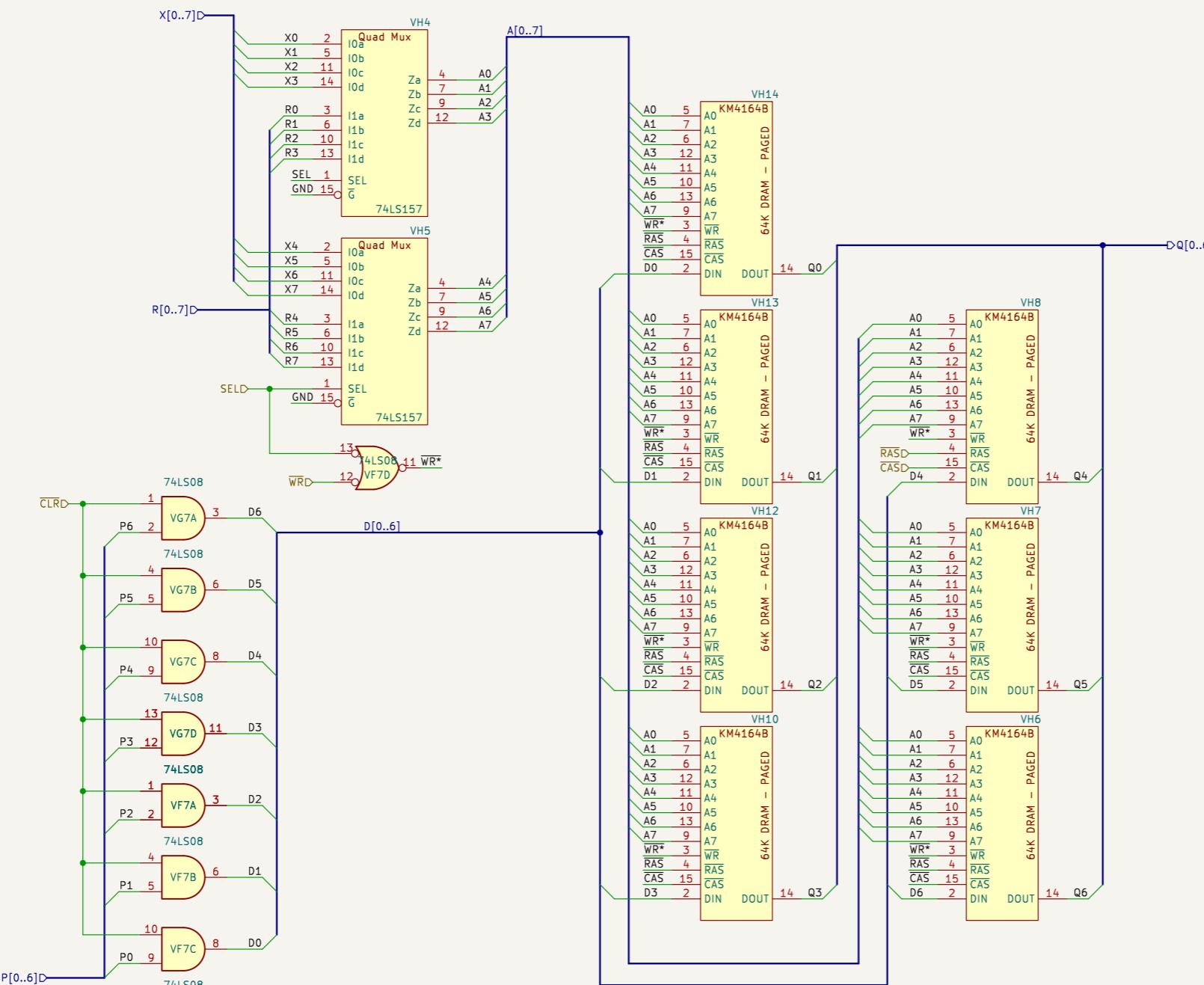
Jose Tejada
JOTEGO

Sheet: /
File: tehkanwch.kicad_sch

Title: TEHKAN WORLD CUP (tehkanwch bootleg)

Size: A3 | Date: 2024-10-12
KiCad E.D.A. 8.0.5

Rev:
Id: 1/25

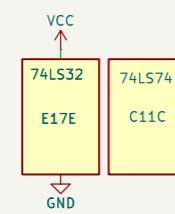
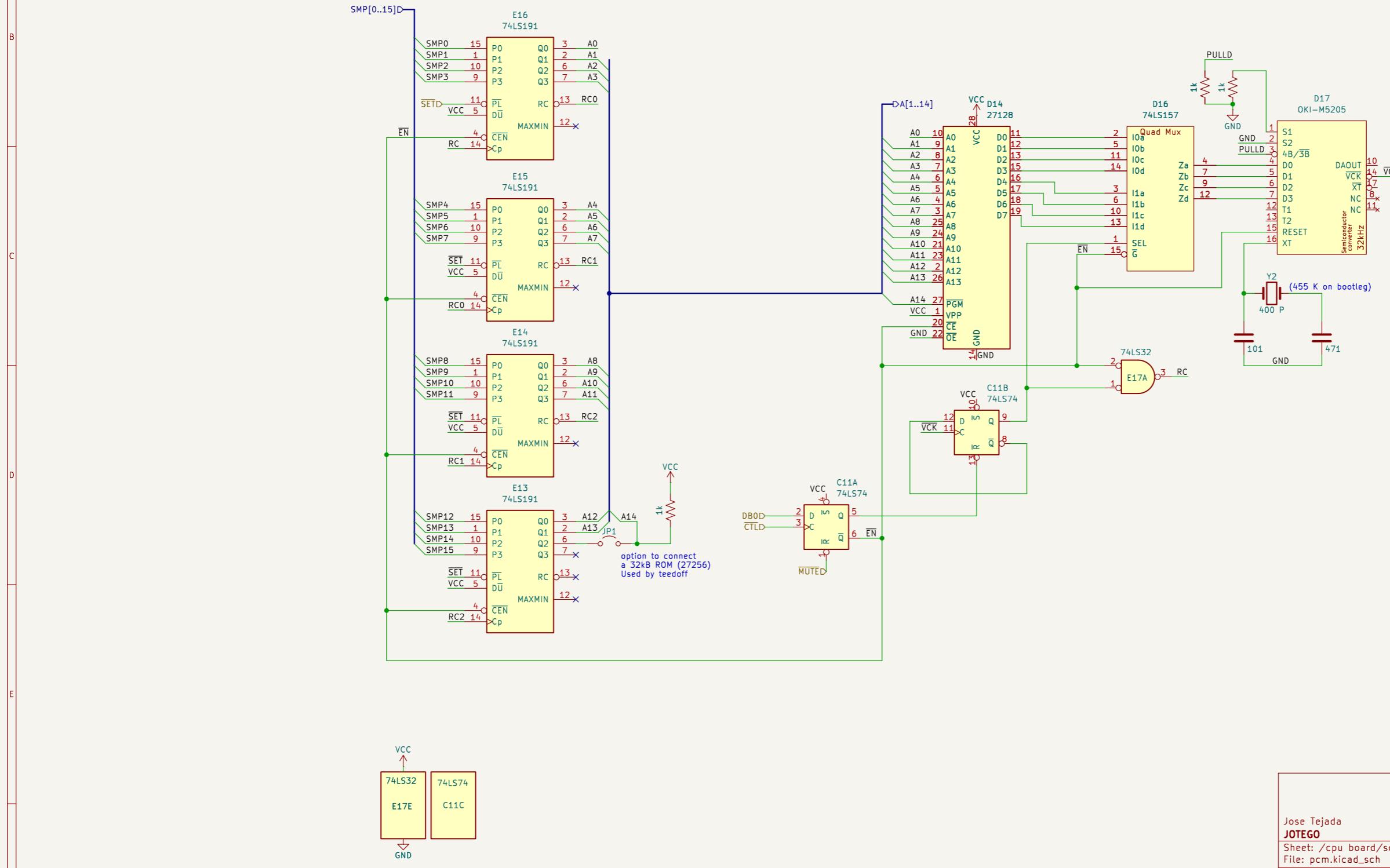


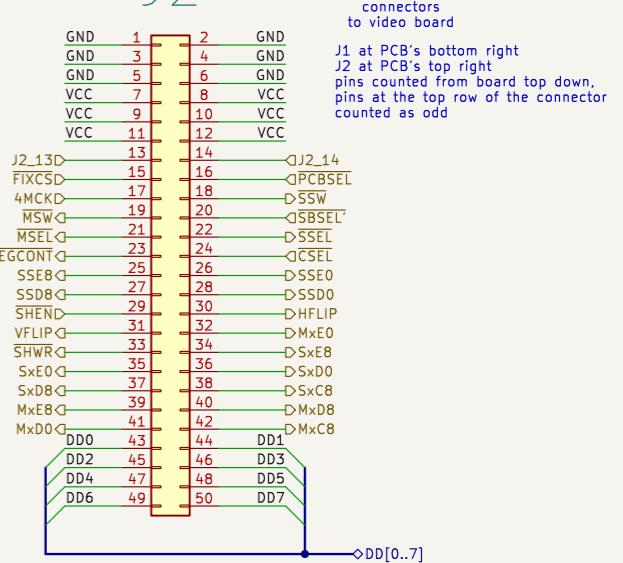
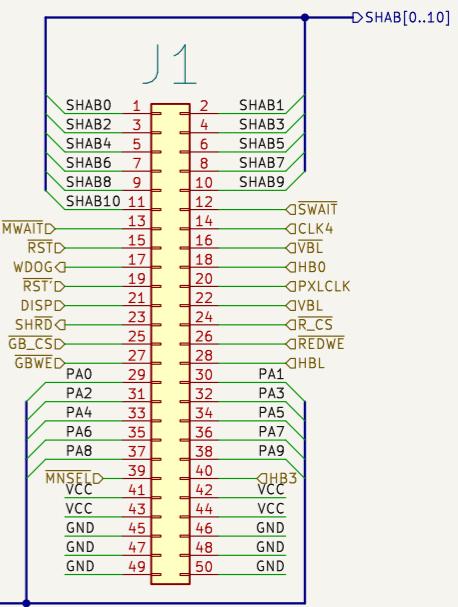
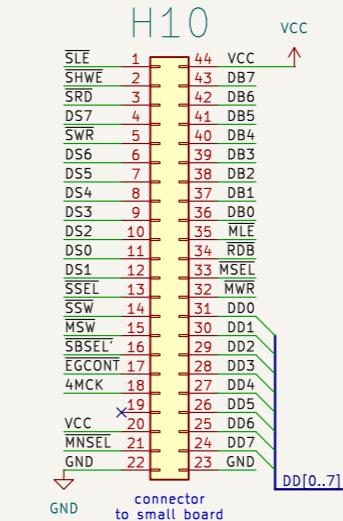
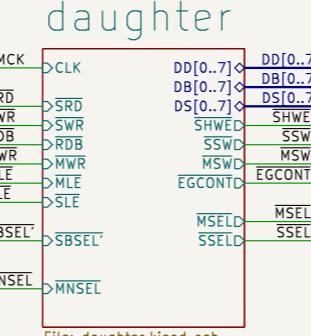
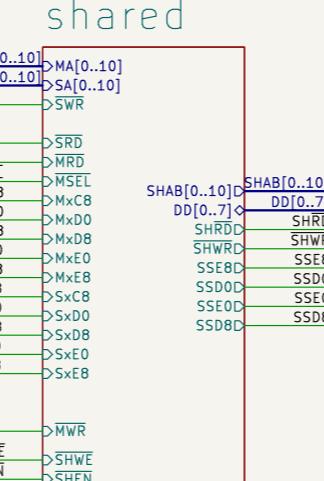
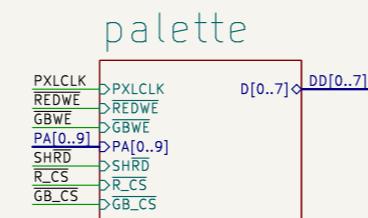
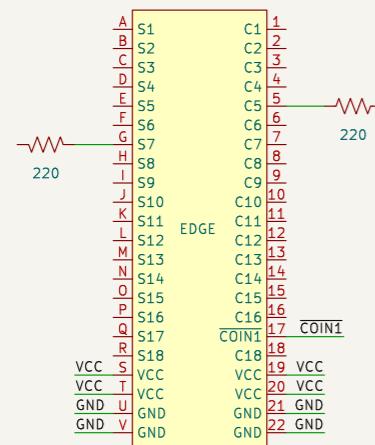
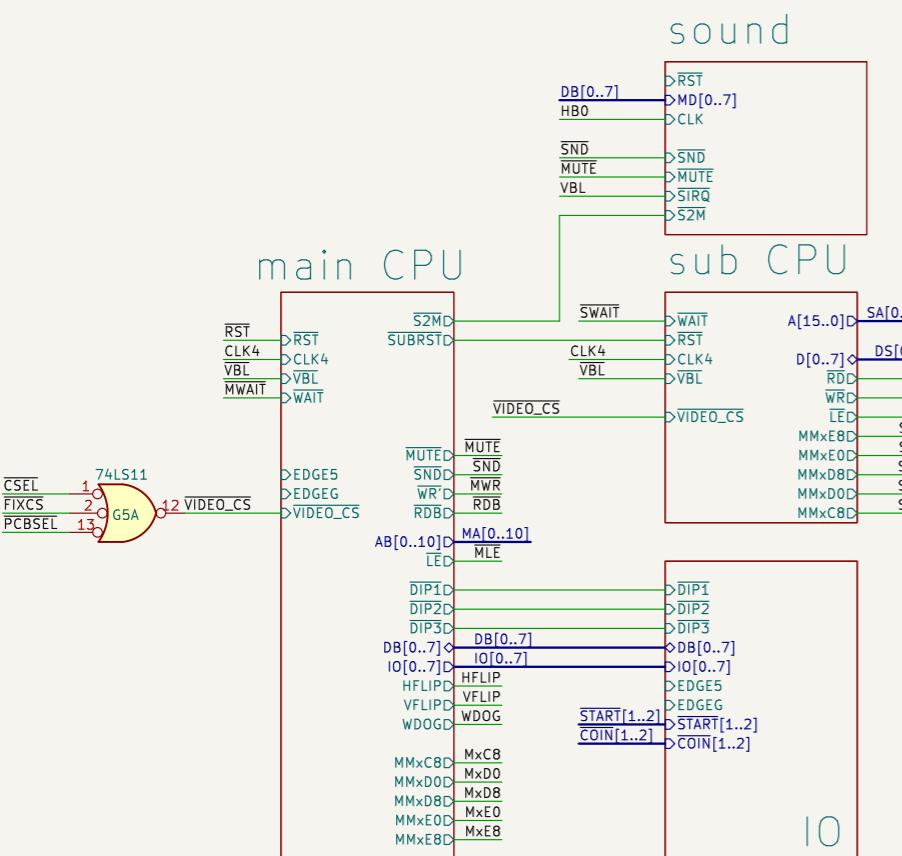
Jose Tejada
JOTEGO
Sheet: /video board/object/frame buffer B/
File: buffer.kicad_sch

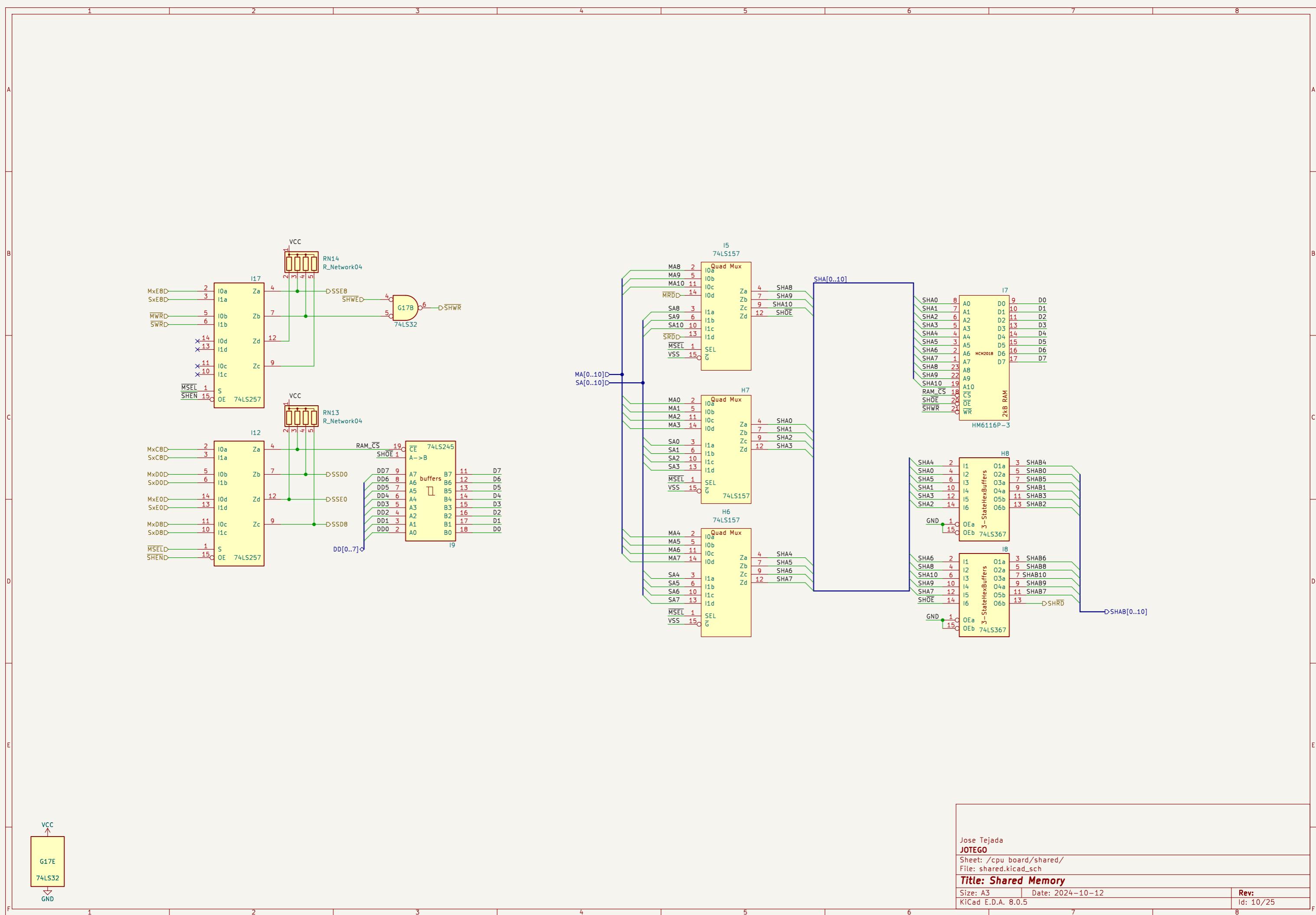
Title: Line Buffer

Size: A3 | Date: 2024-10-12
KiCad E.D.A. 8.0.5

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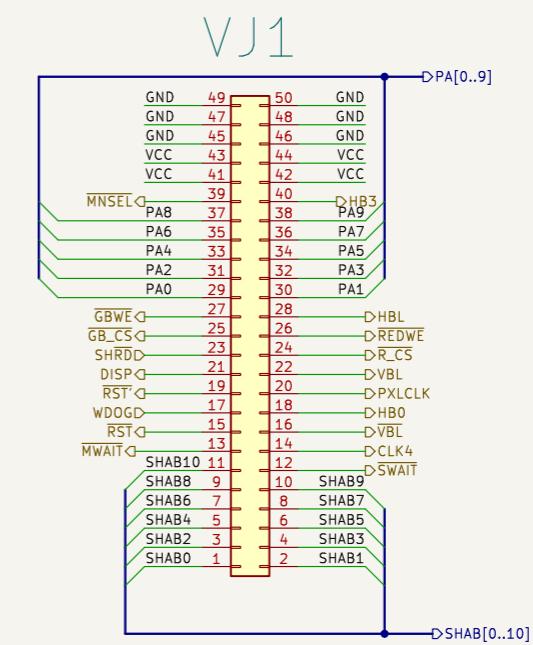
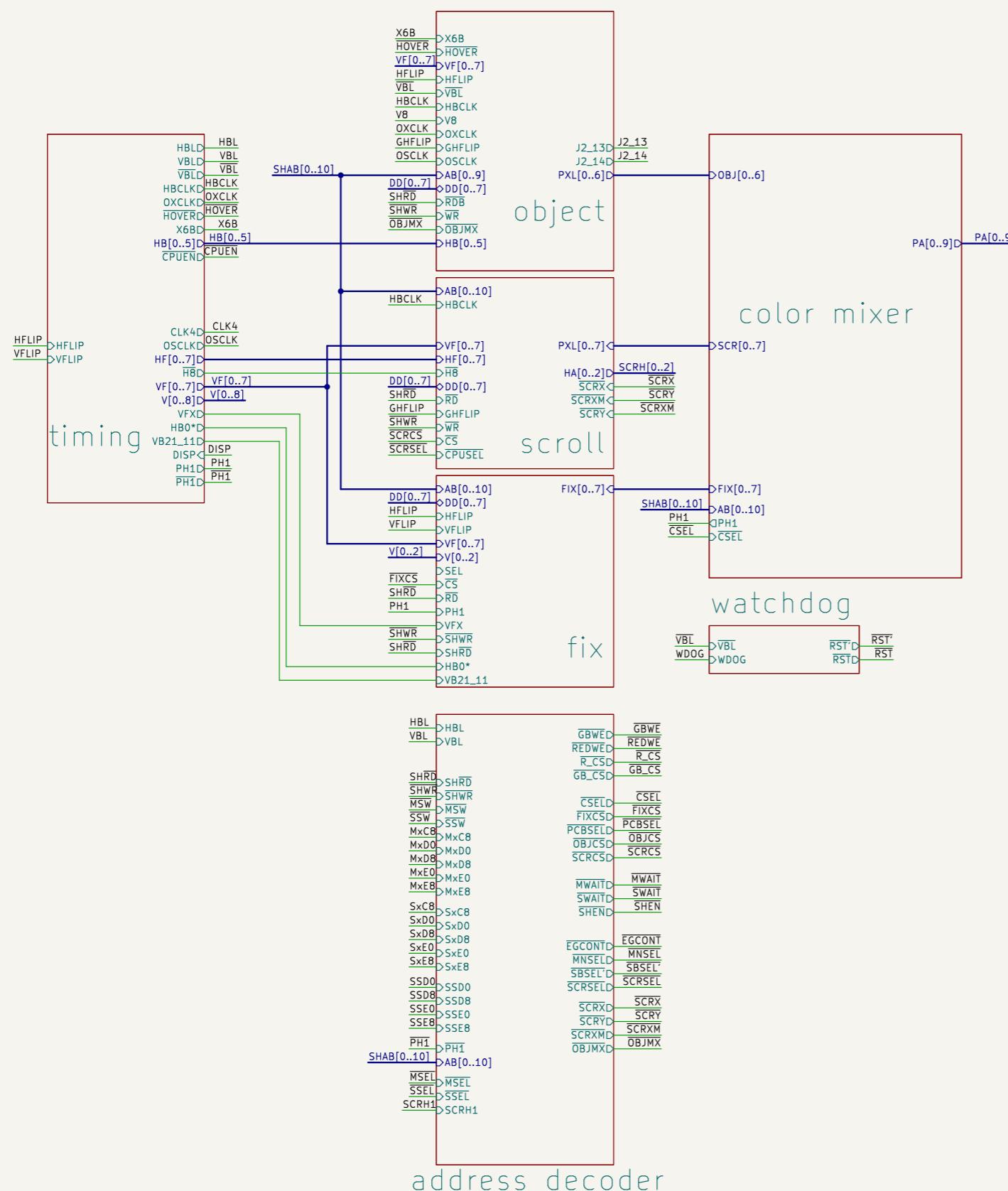
Jose Tejada
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Sheet: /cpu_board/shared/
File: shared.kicad_sch

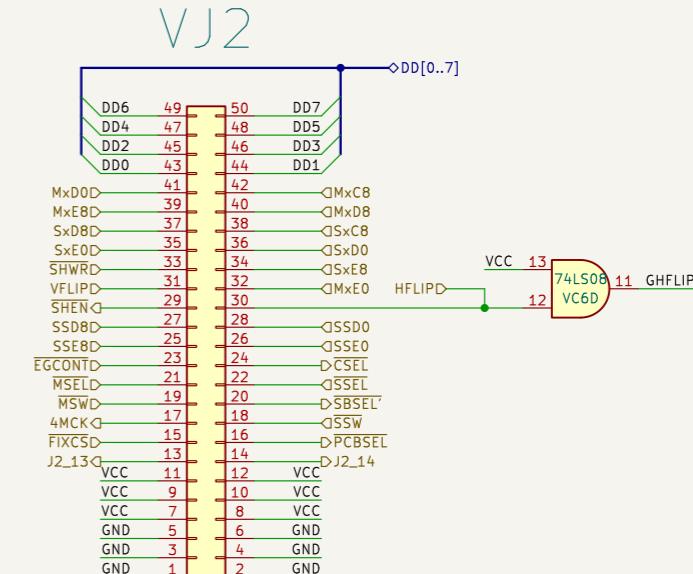
Title: Shared Memory

Size: A3 | Date: 2024-10-12
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connectors to CPU board
VJ1 at PCB's top right,
VJ2 at PCB's bottom right,
pins counted from board bottom up,
pins at the top row of the connector
counted as even



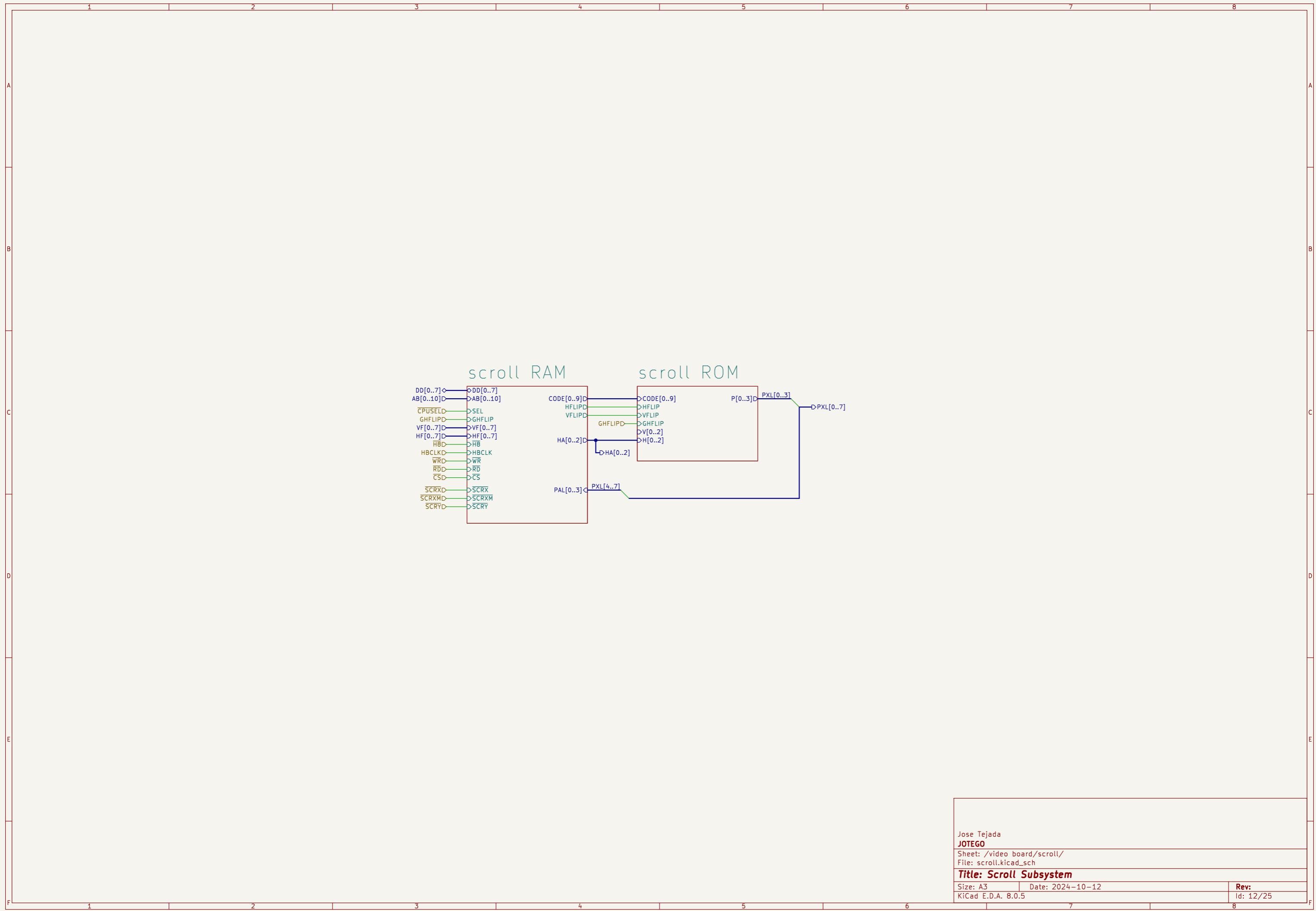
Jose Tejada
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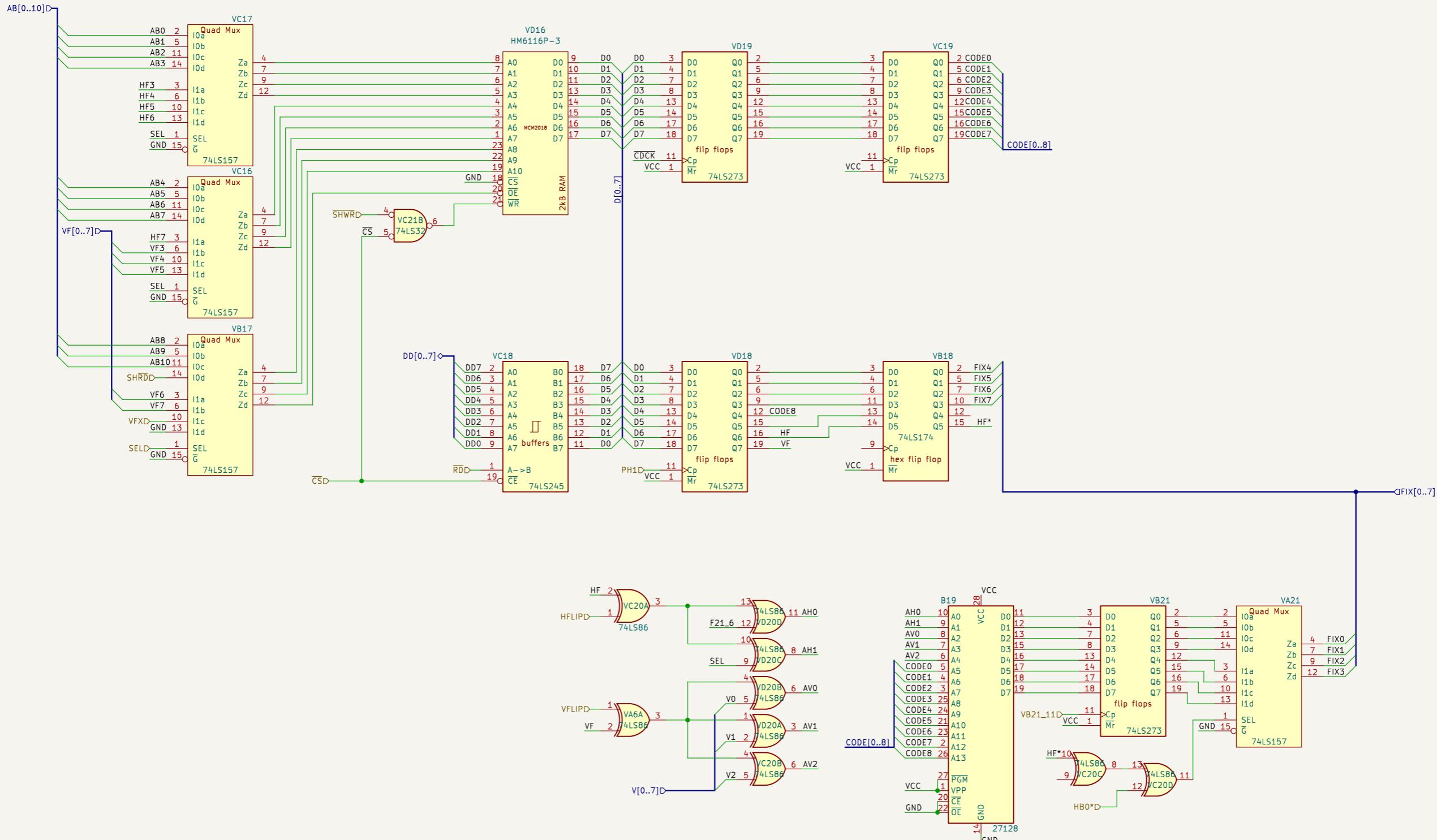
Sheet: /video board/
File: video.kicad_sch

Title:

Size: A3 Date: 2024-10-12
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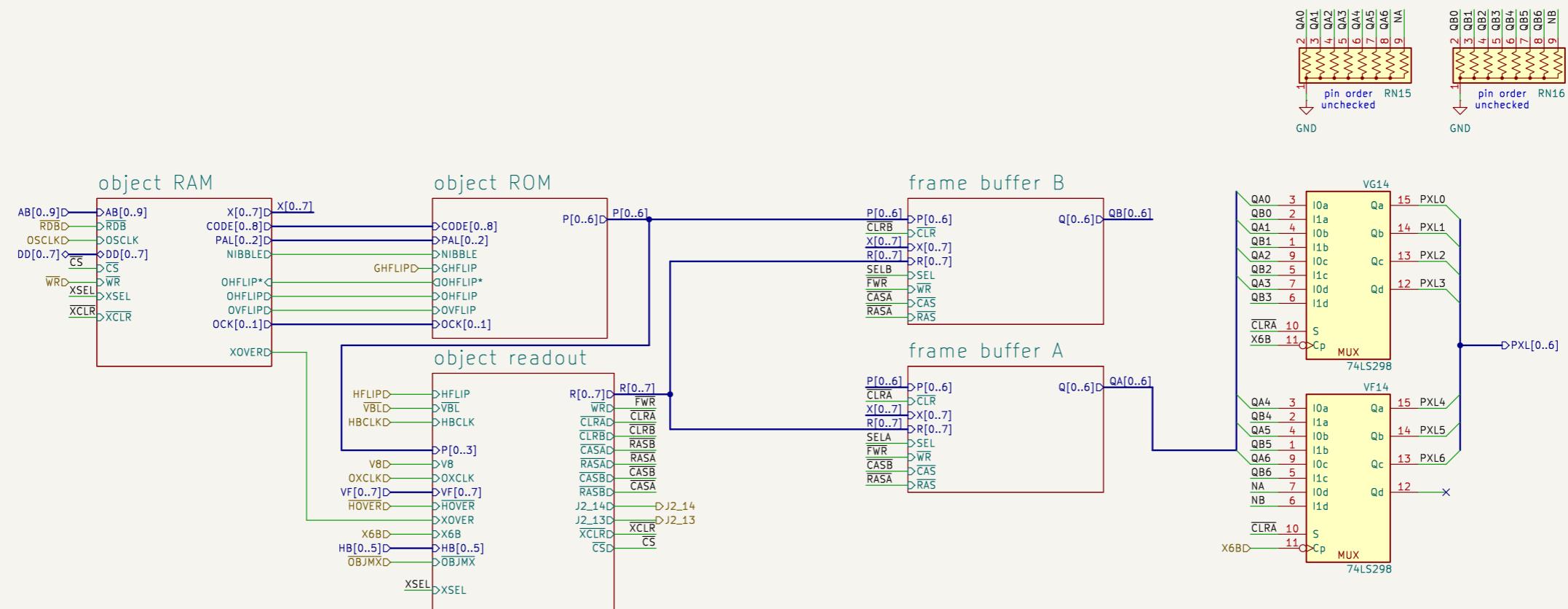
Jose Tejada
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Sheet: /video board/fix/
File: fix.kicad_sch

Title: Fixed Character Layer

Size: A3 Date: 2024-10-12
KiCad E.D.A. 8.0.5

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Id: 13/25



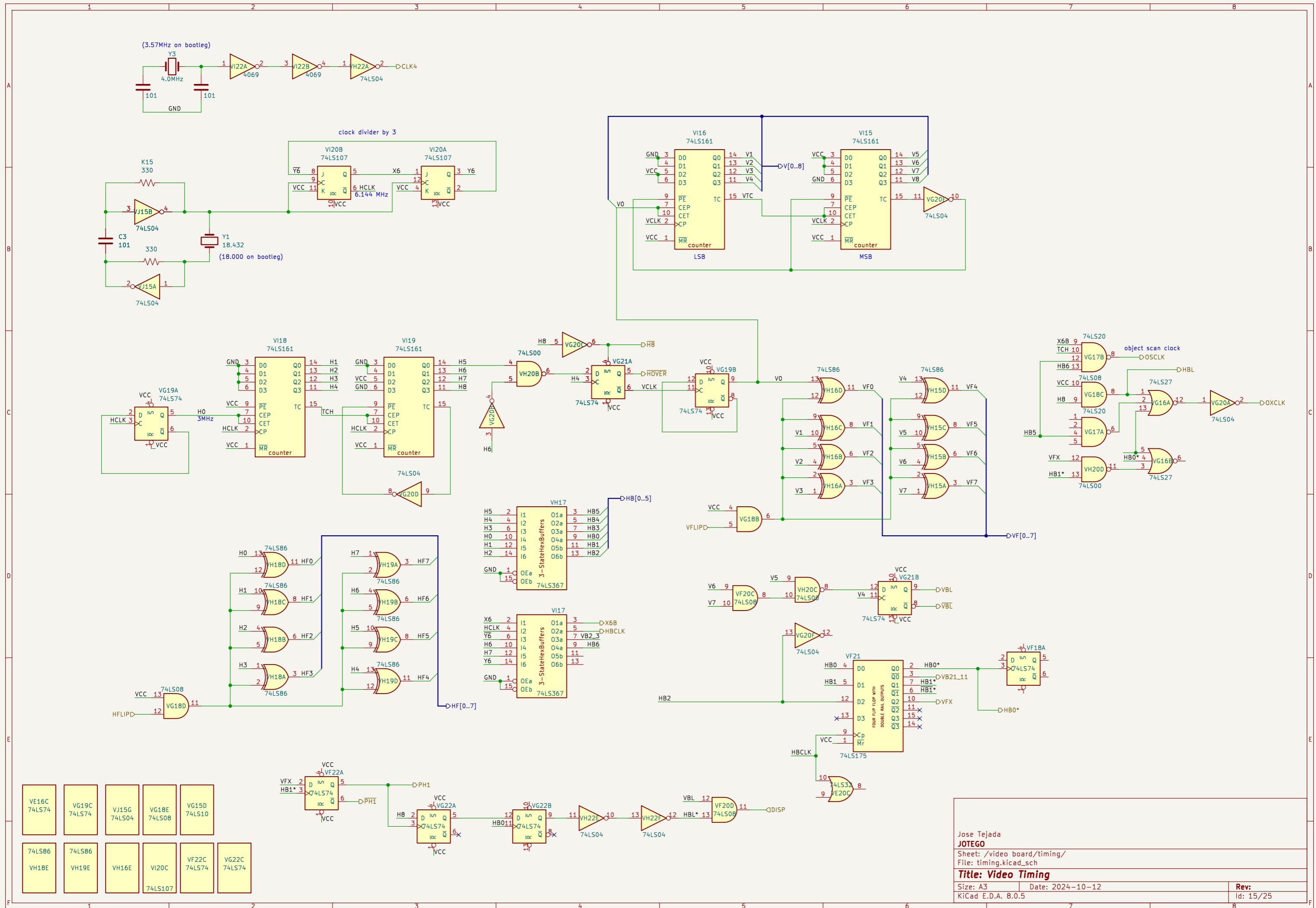
Jose Tejada
JOTEGO

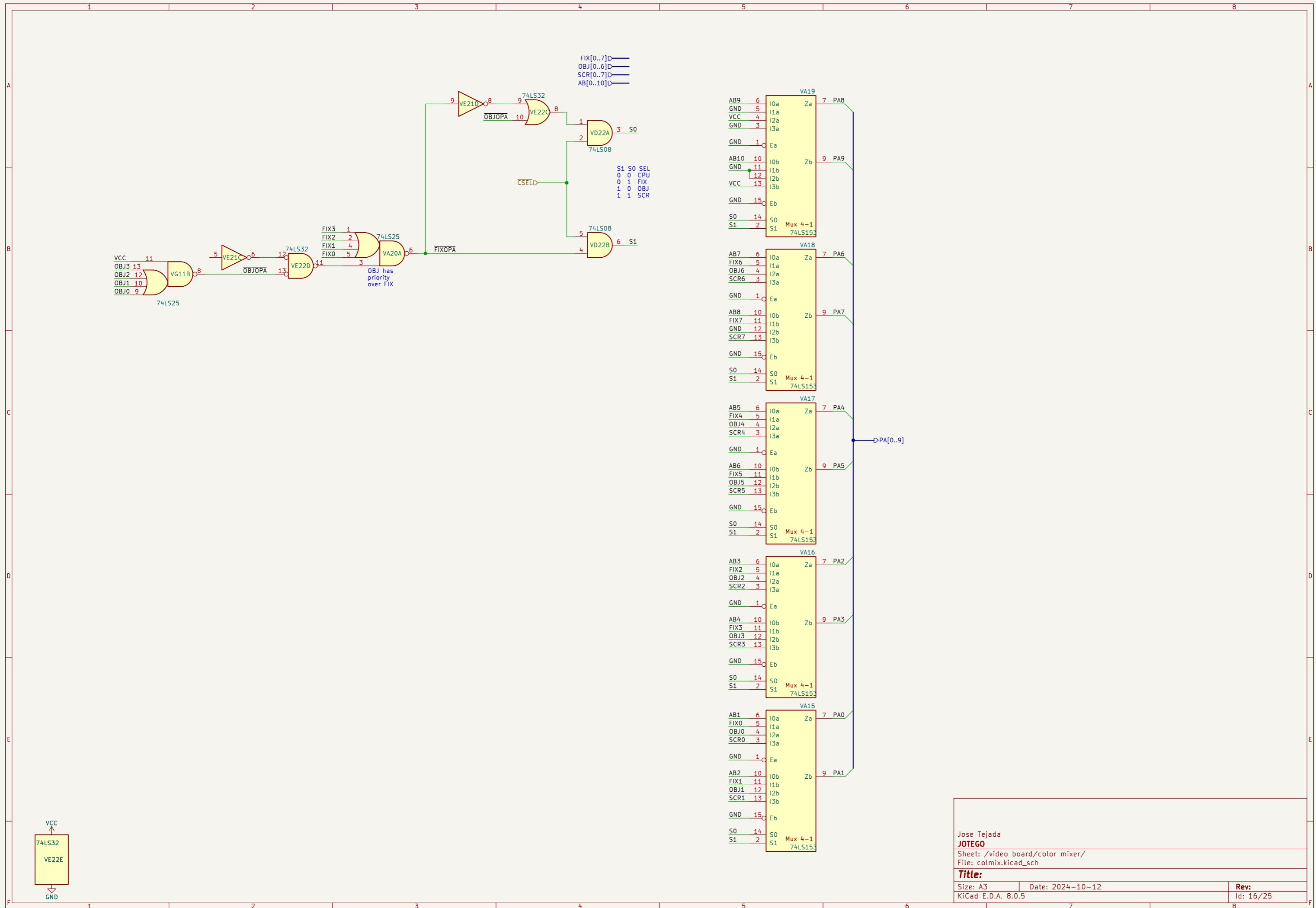
Sheet: /video board/object/
File: object.kicad_sch

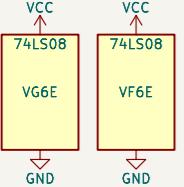
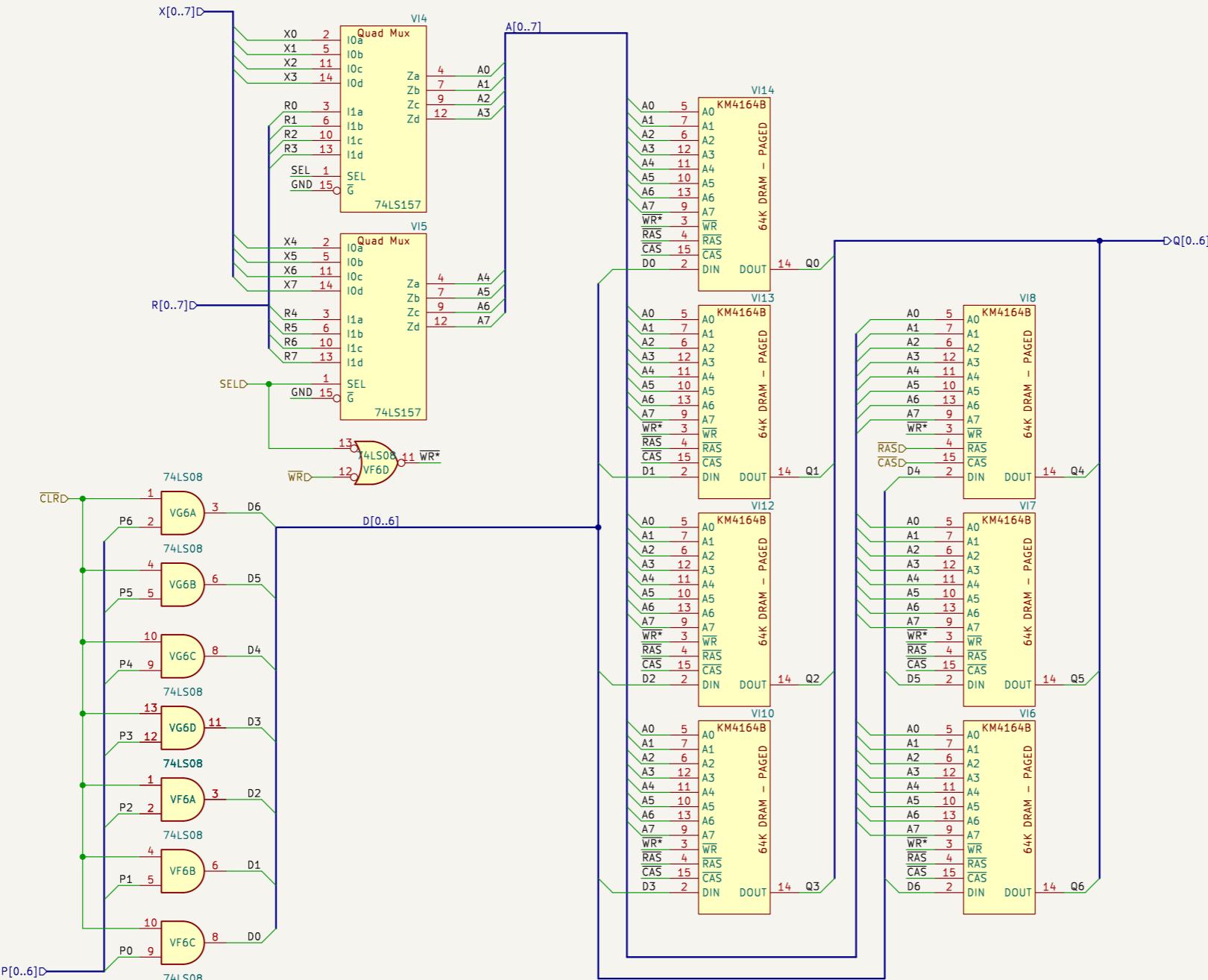
Title: Object Subsystem

Size: A3 | Date: 2024-10-12
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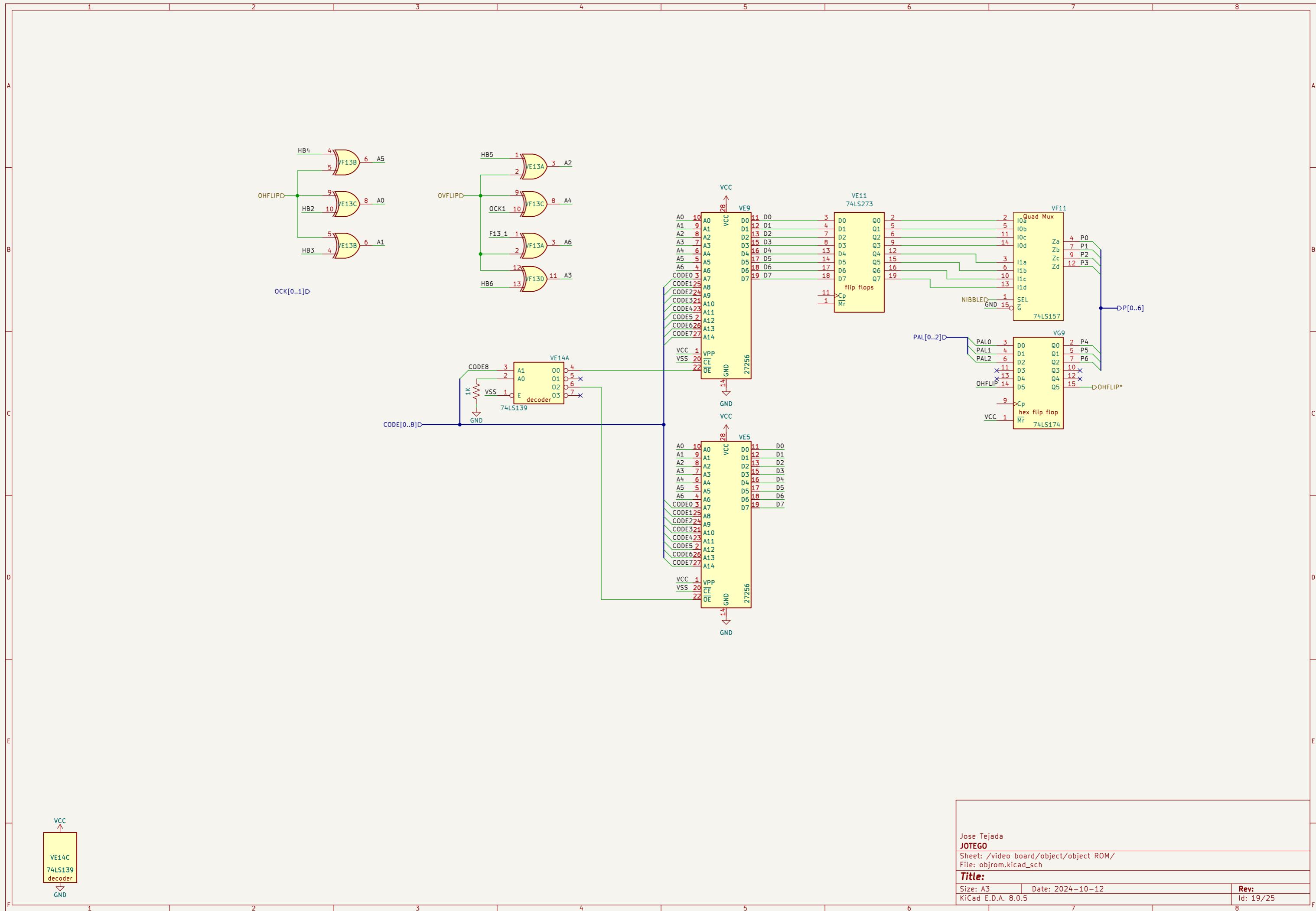


Jose Tejada
JOTEGO
Sheet: /video board/object/frame buffer A/
File: buffer.kicad_sch

Title: Line Buffer

Size: A3 | Date: 2024-10-12
KiCad E.D.A. 8.0.5

Rev:
Id: 17/25

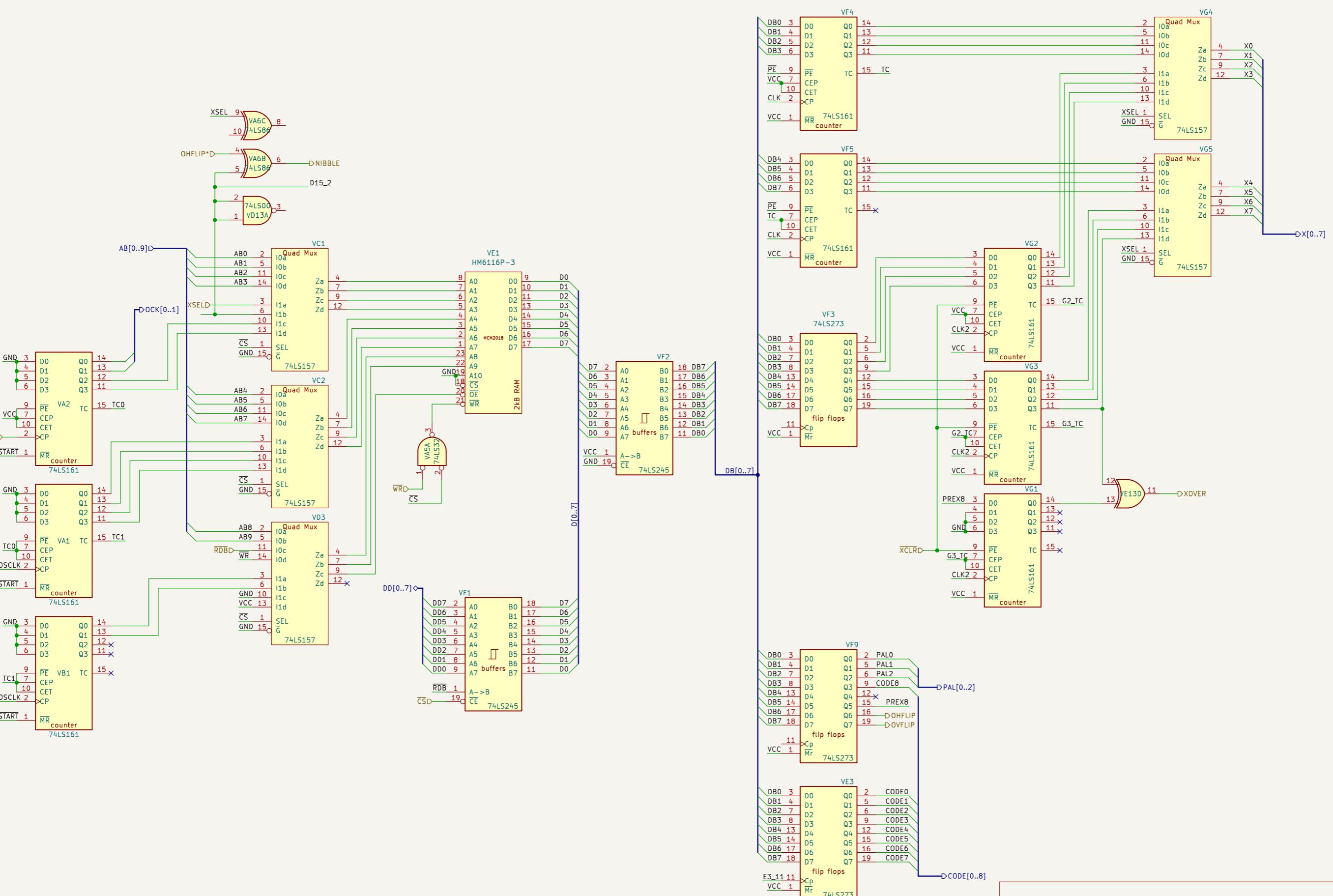


Jose Tejada
JOTEGO
Sheet: /video board/object/object ROM/
File: objrom.kicad_sch

Title:

Size: A3 Date: 2024-10-12
KiCad E.D.A. 8.0.5

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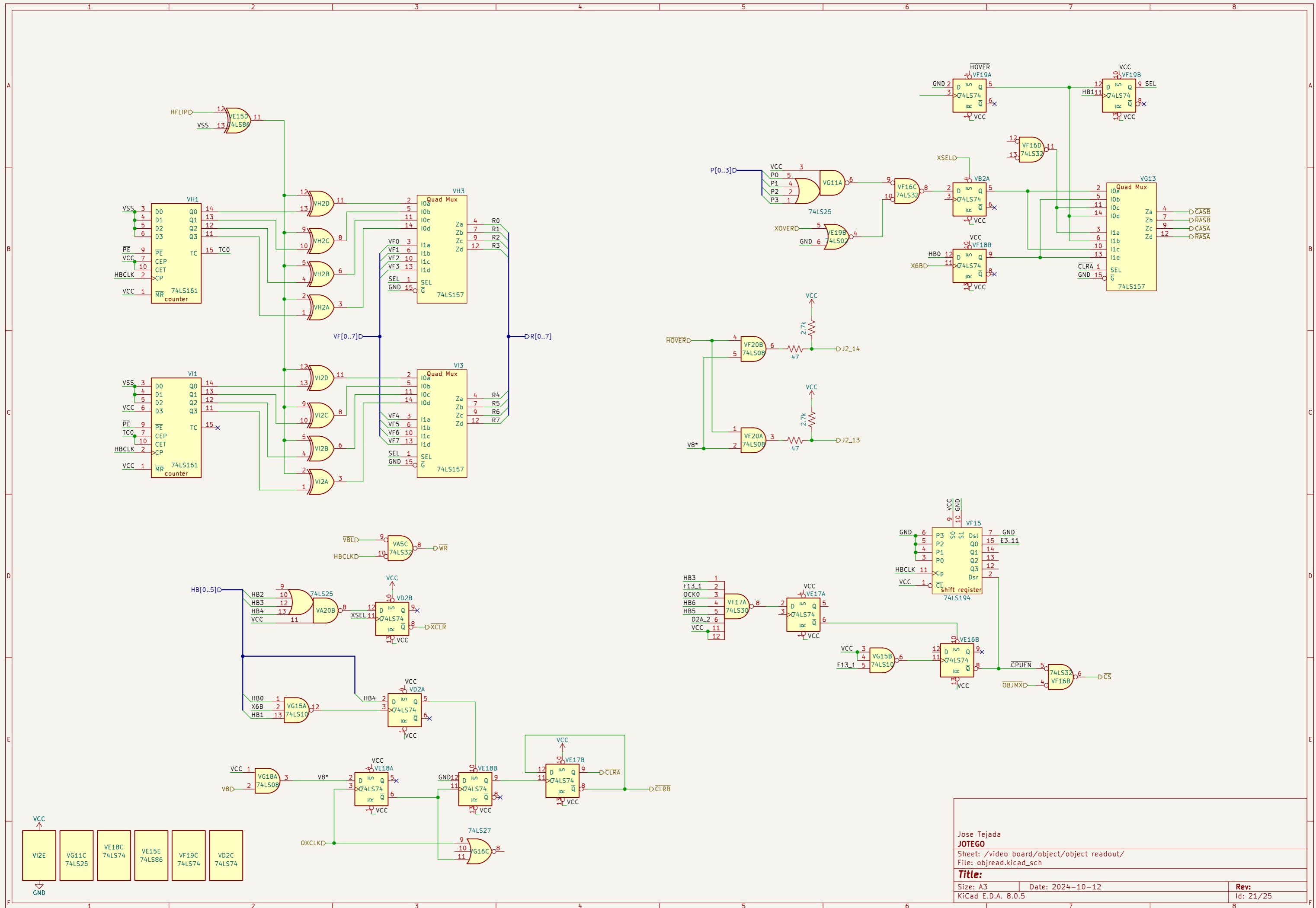
Jose Tejada
JOTEGO

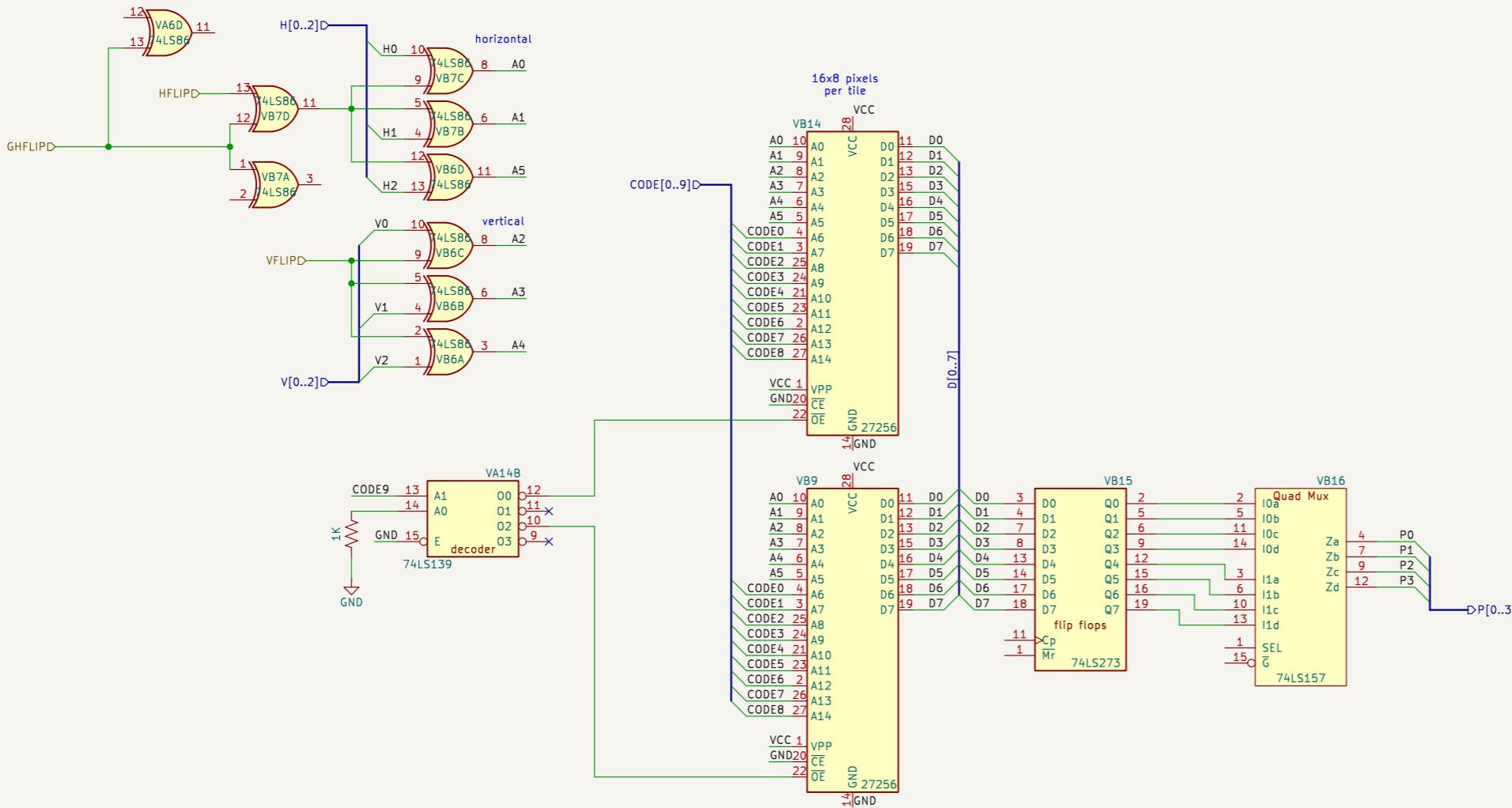
Sheet: /video board/object/object RAM/
File: objram.kicad_sch

Title:

Size: A3 Date: 2024-10-12
KiCad E.D.A. 8.0.5

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Id: 20/2

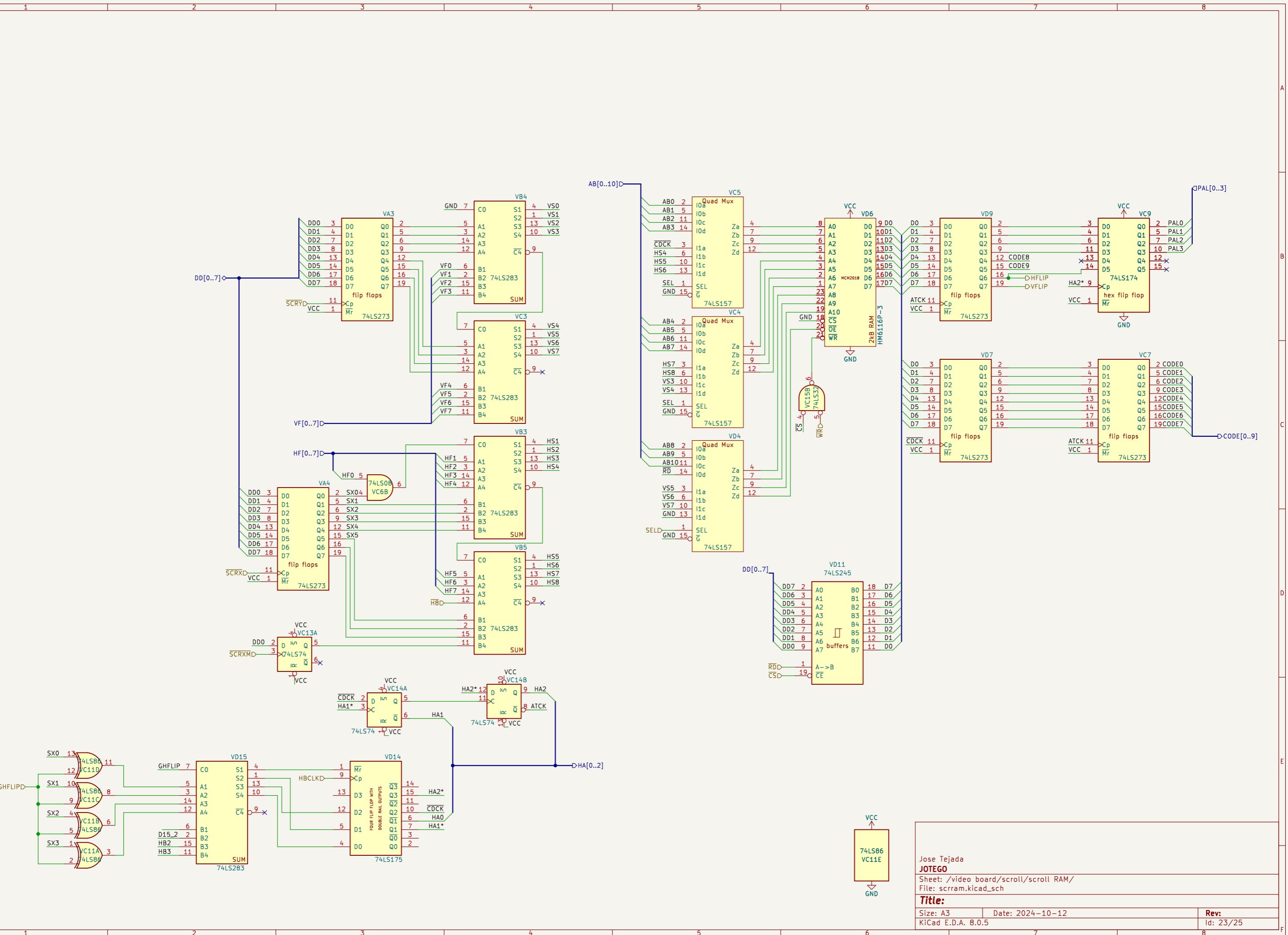


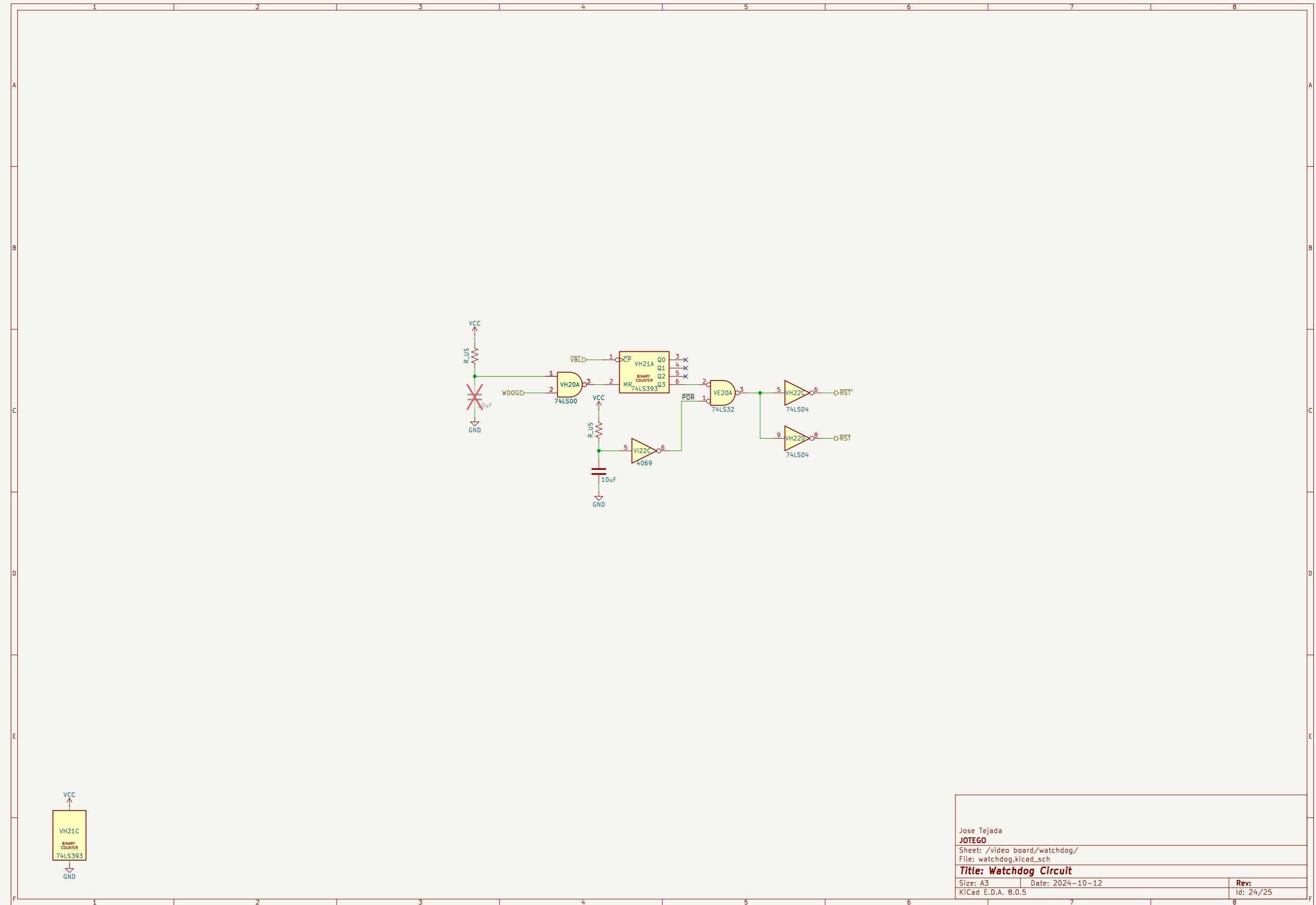


Jose Tejada
JOTEGO
 Sheet: /video board/scroll/scroll ROM/
 File: scrom.kicad_sch

Title:

Size: A3	Date: 2024-10-12
KiCad E.D.A. 8.0.5	Rev: 22/25





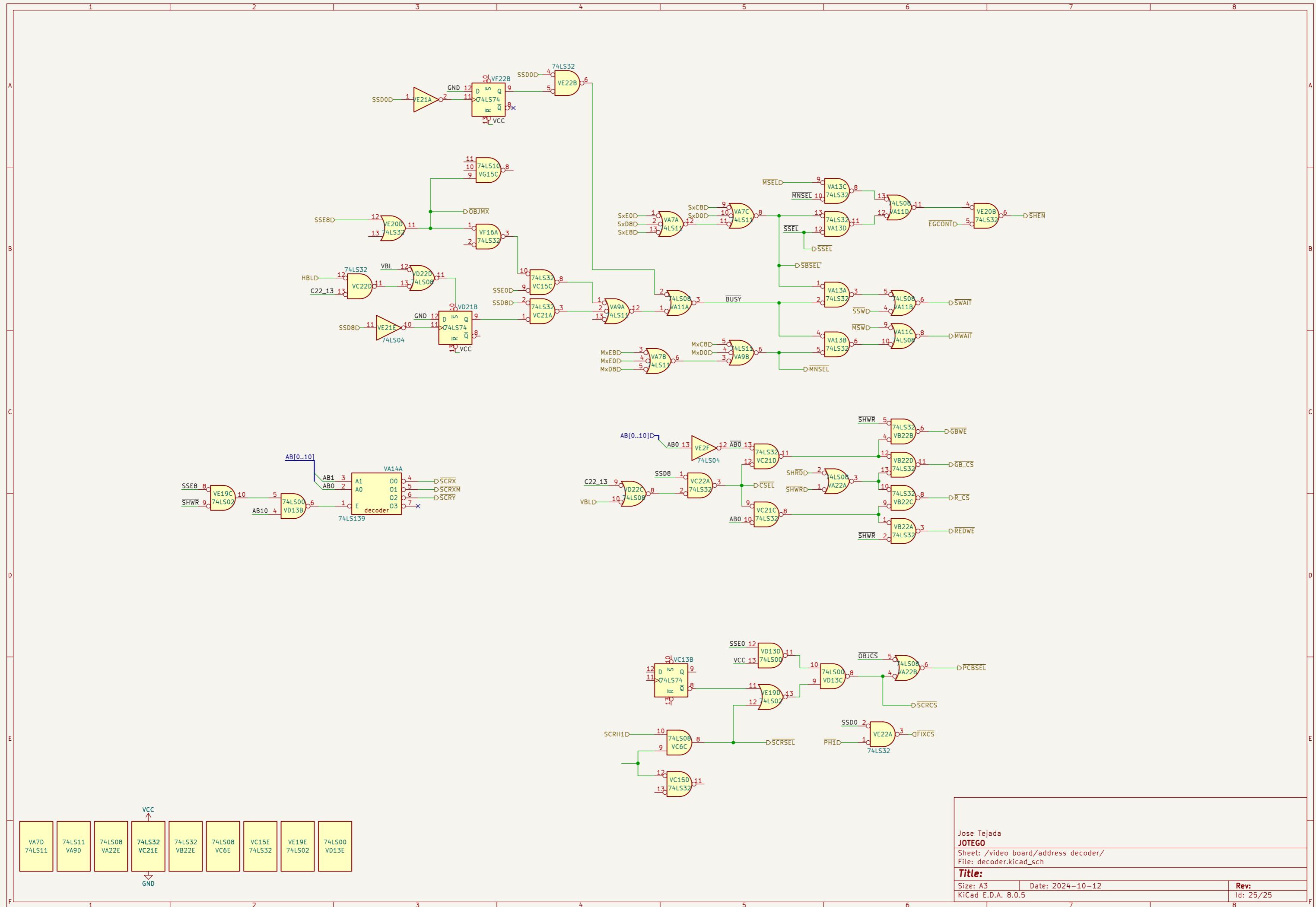
Jose Tejada
JOTEGO

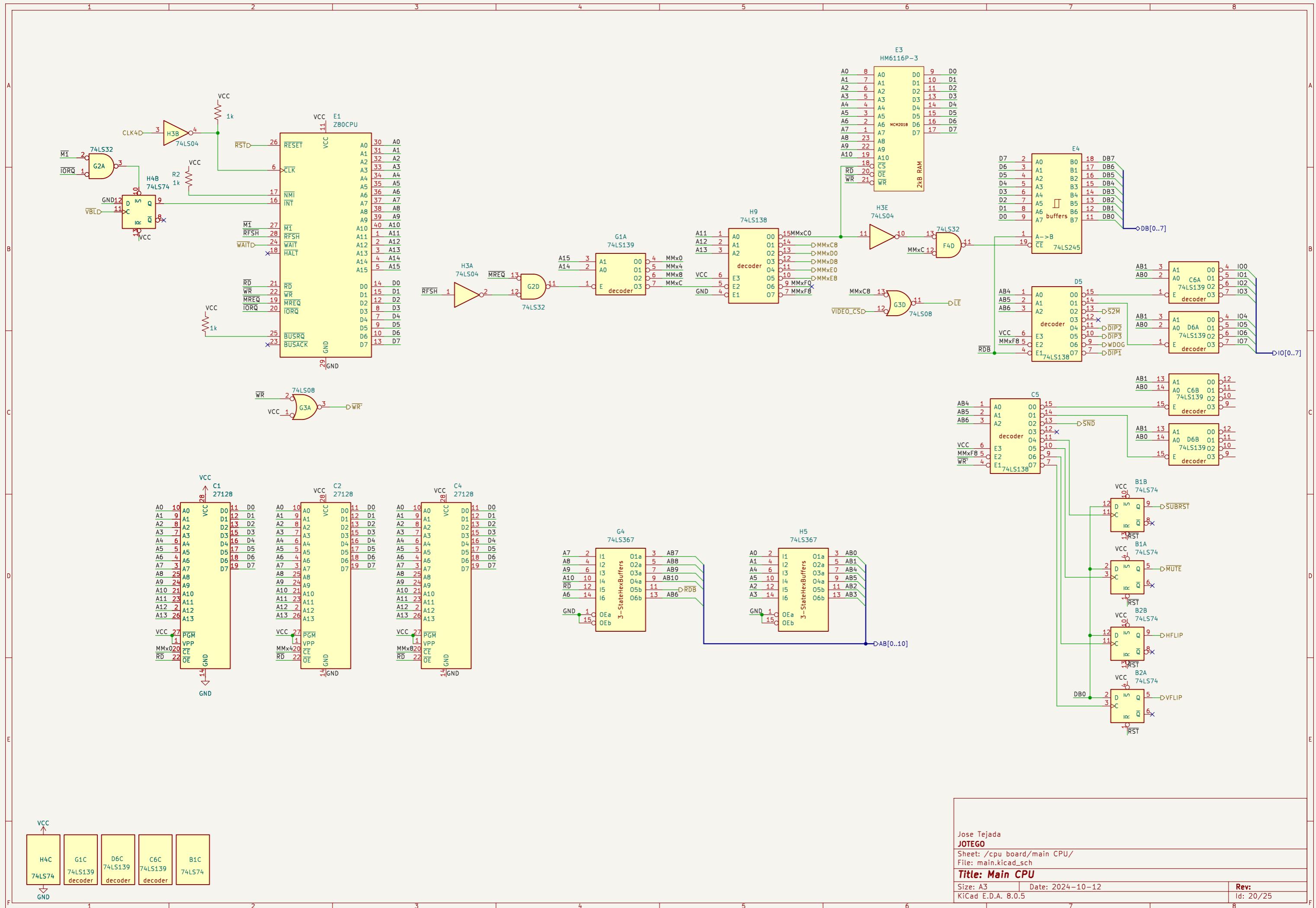
Sheet: /video board/watchdog/
File: watchdog.kicad_sch

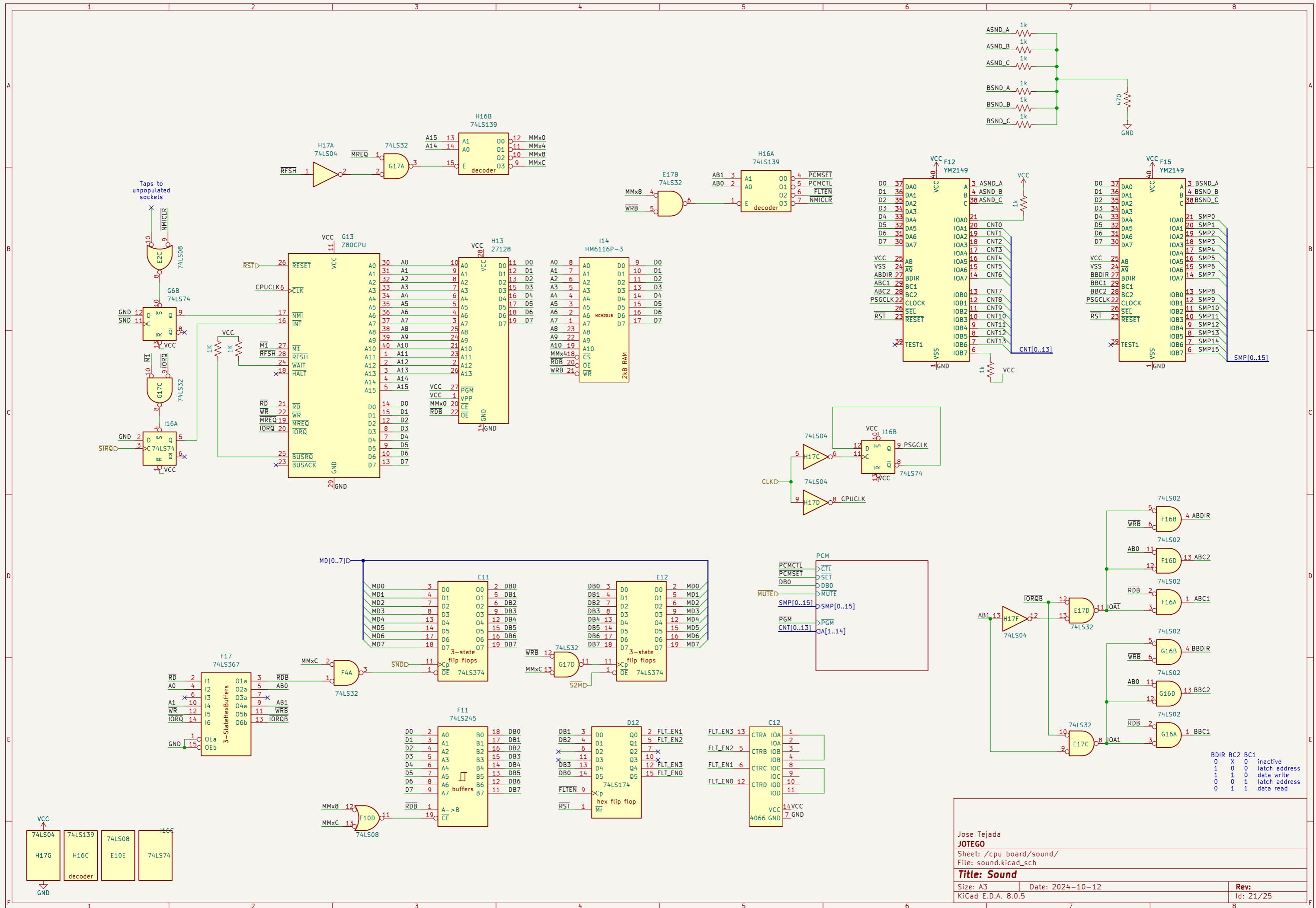
Title: Watchdog Circuit

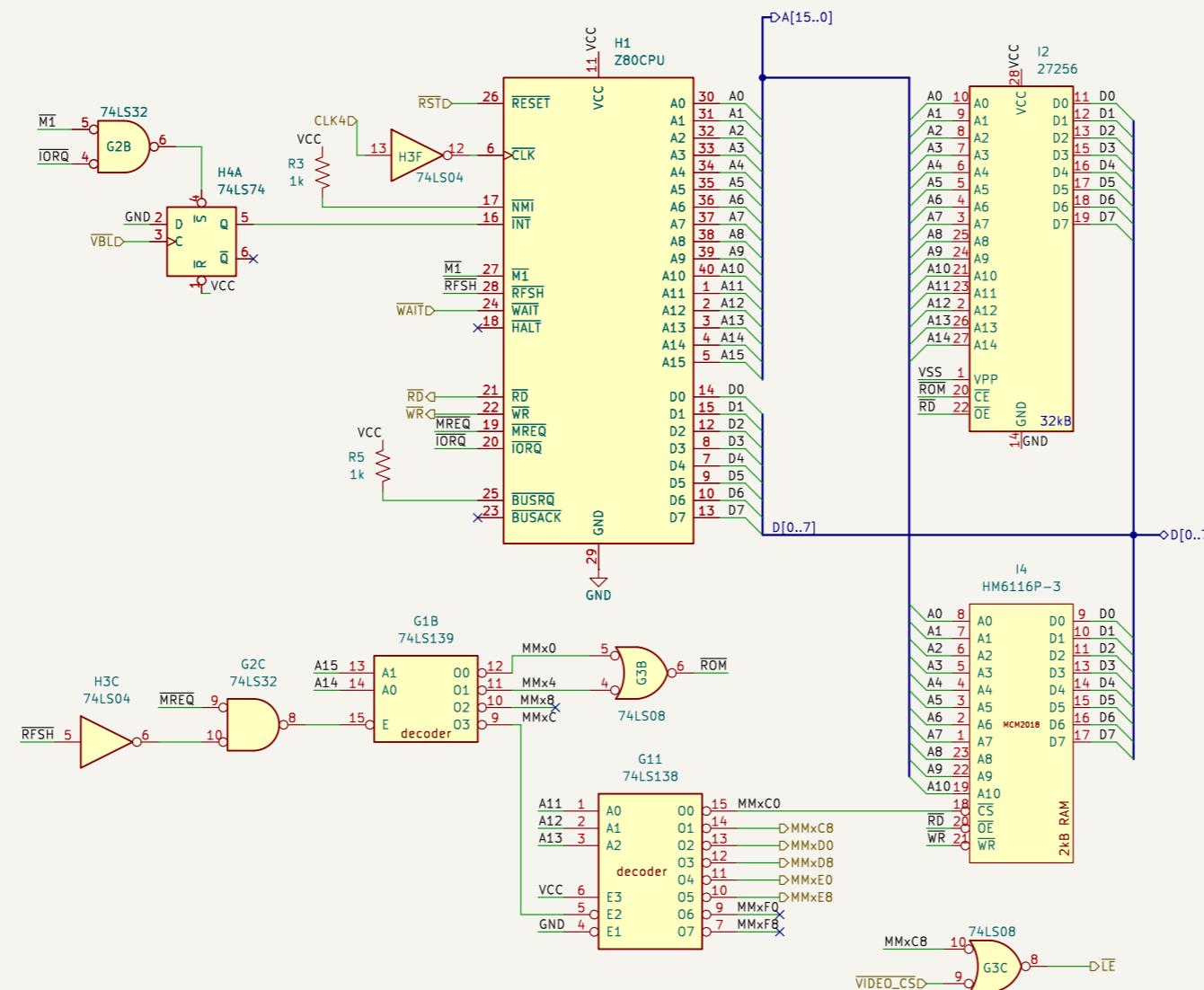
Size: A3 | Date: 2024-10-12
KiCad E.D.A. 8.0.5

Rev:
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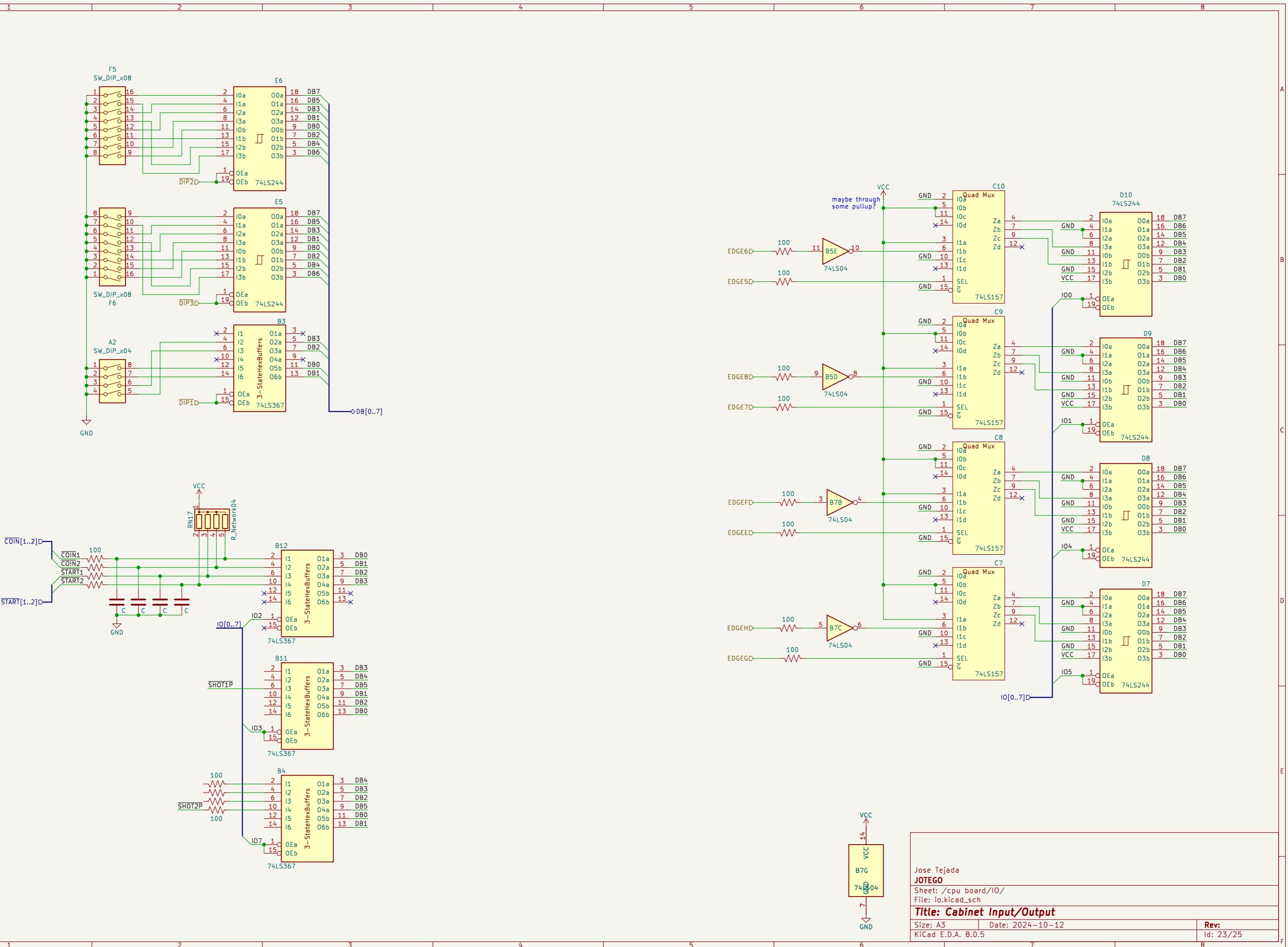
Jose Tejada
JOTEGO

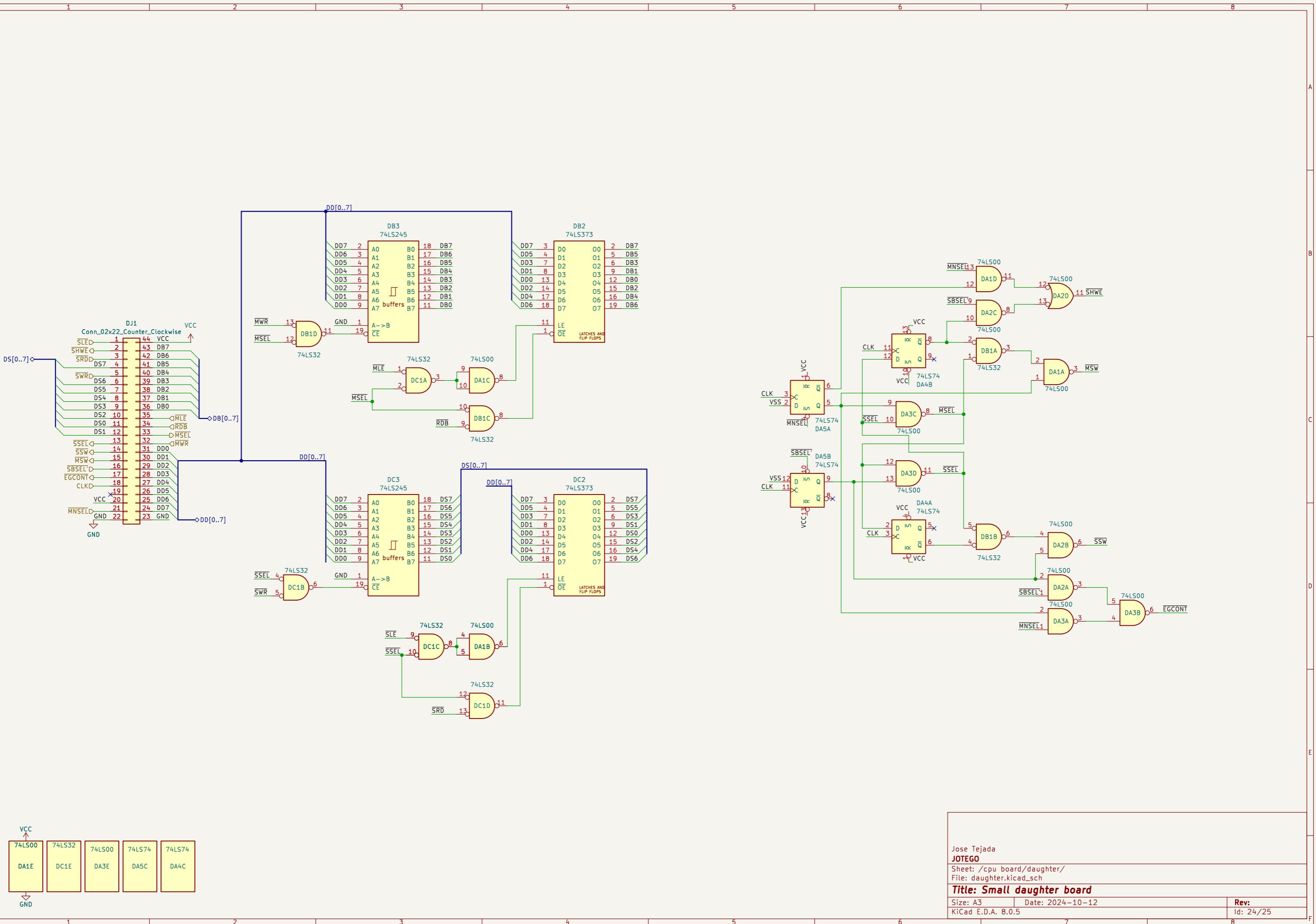
Sheet: /cpu board/sub CPU/
File: subcpu.kicad_sch

Title: Subordinate CPU

Size: A3 | Date: 2024-10-12
KiCad E.D.A. 8.0.5

Rev:
Id: 22/25





Jose Tejada
JOTEGO

Sheet: /cpu_board/daughter/
File: daughter.kicad_sch

Title: Small daughter board

Size: A3 | Date: 2024-10-12
KiCad E.D.A. 8.0.5

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A

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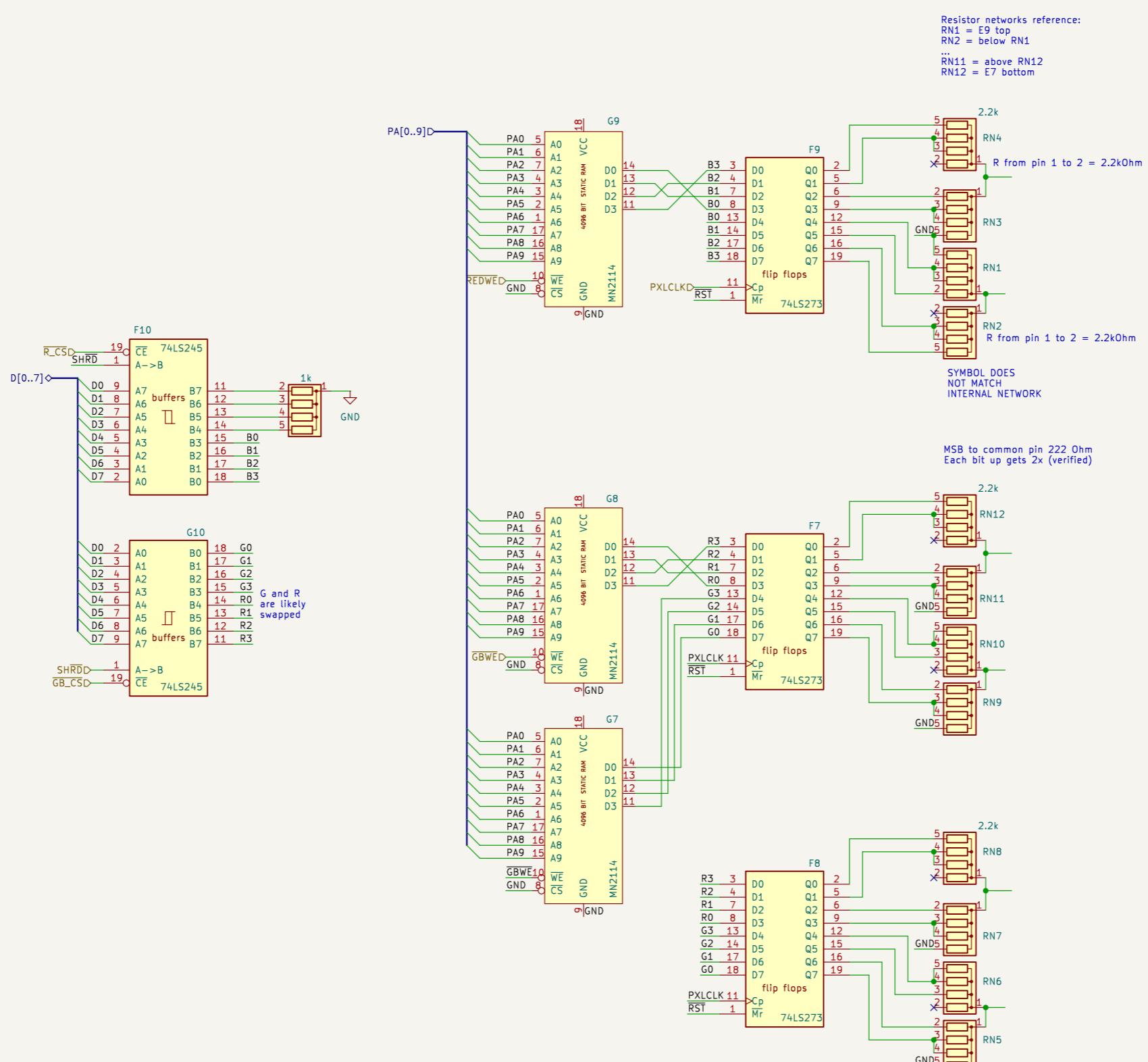
A

B

C

D

E

Jose Tejada
JOTEGOSheet: /cpu board/palette/
File: palette.kicad_sch

Title: Color Palette

Size: A3 Date: 2024-10-12

KiCad E.D.A. 8.0.5

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