

A

A

B

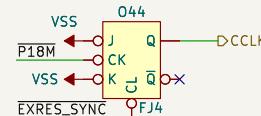
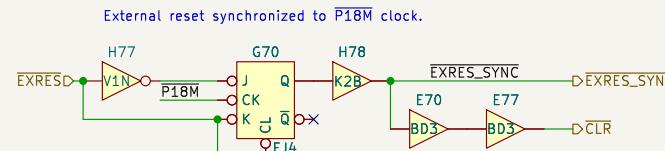
B

C

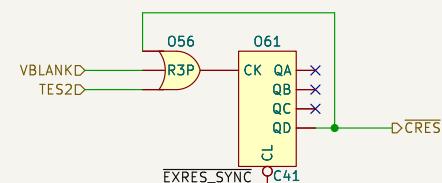
C

D

D



The frequency of CCLK is the frequency of $\overline{P18M}$ divided by 2.
 $f_{CCLK} = f_{\overline{P18M}} / 2 = 18.432\text{MHz} / 2 = 9.216\text{MHz}$.



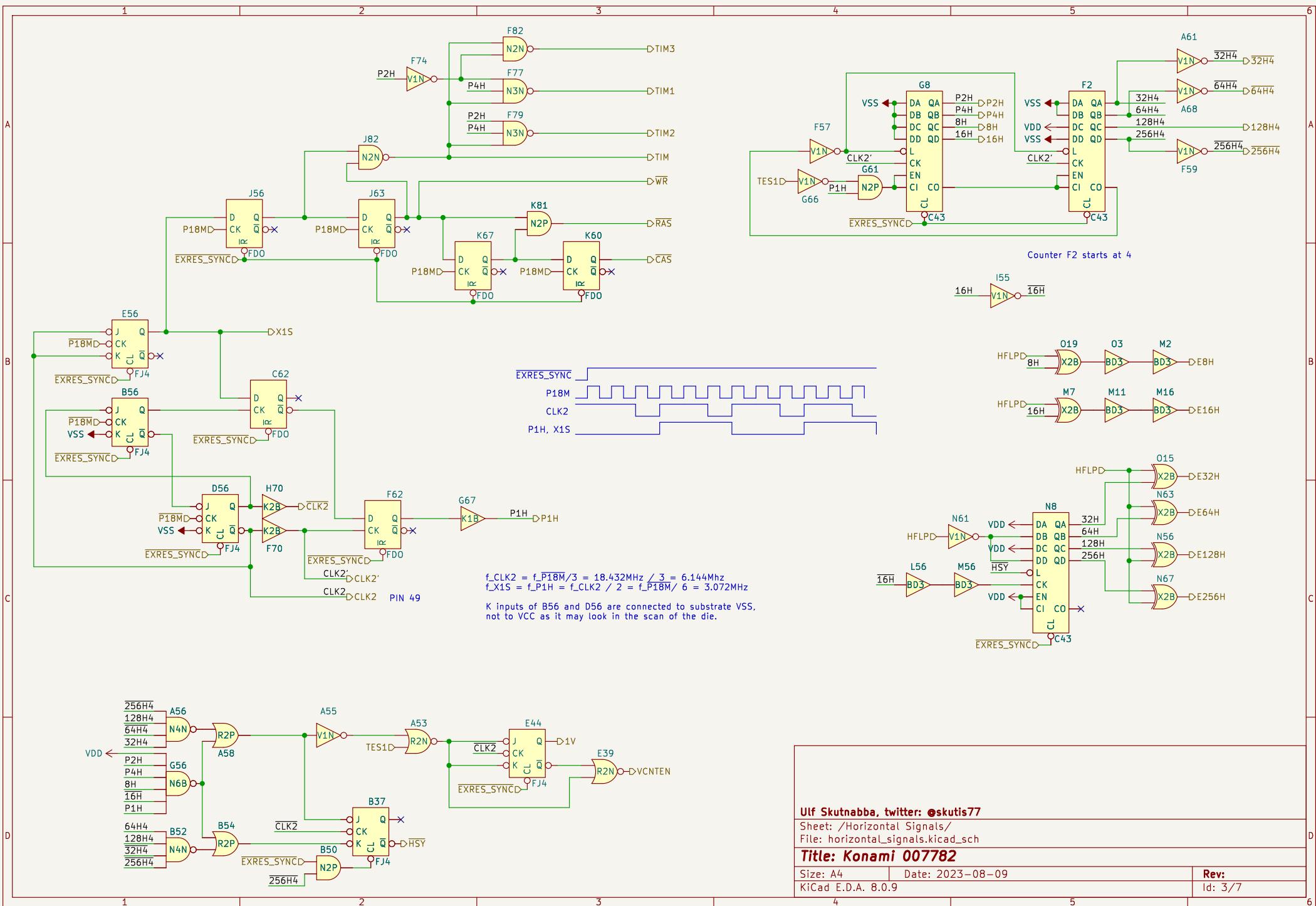
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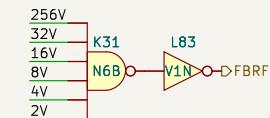
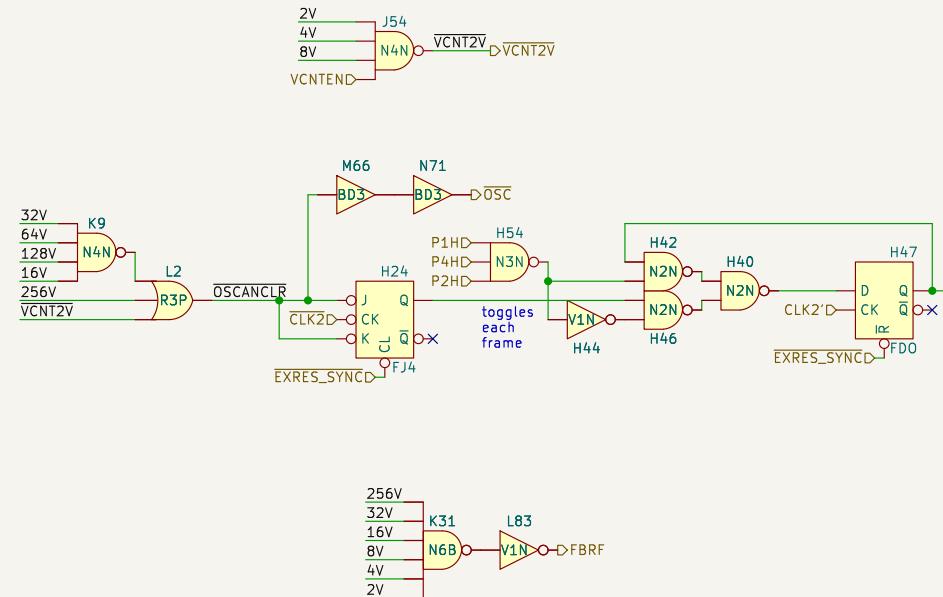
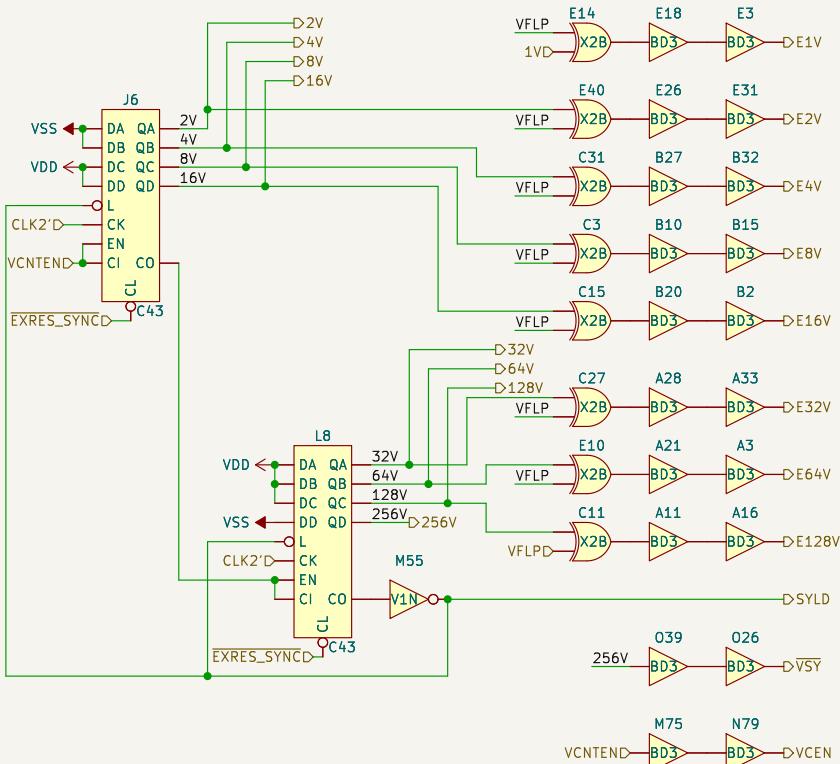
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File: [clocks_and_reset.kicad_sch](#)

Title: Konami 007782

Size: A4 Date: 2023-08-09
KiCad E.D.A. 8.0.9

Rev:
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Sheet: /Vertical Signals/
File: vertical_signals.kicad_sch

Title: Konami 007782

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Rev:
Id: 4/7

A

A

B

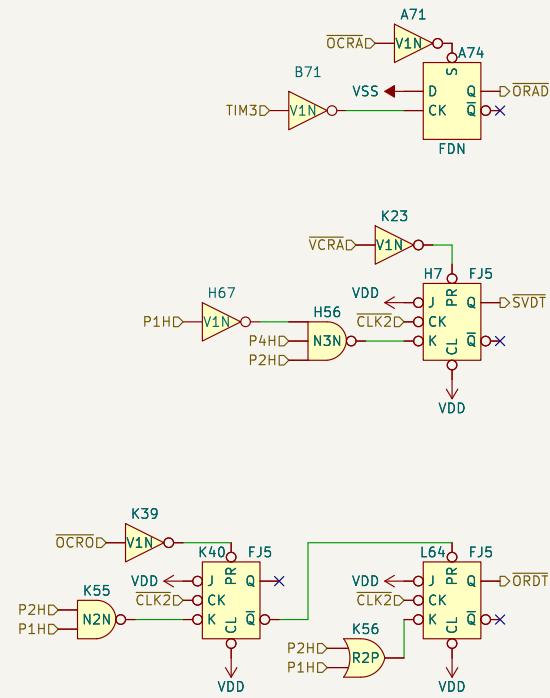
B

C

C

D

D

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File: data_acknowledge.kicad_sch

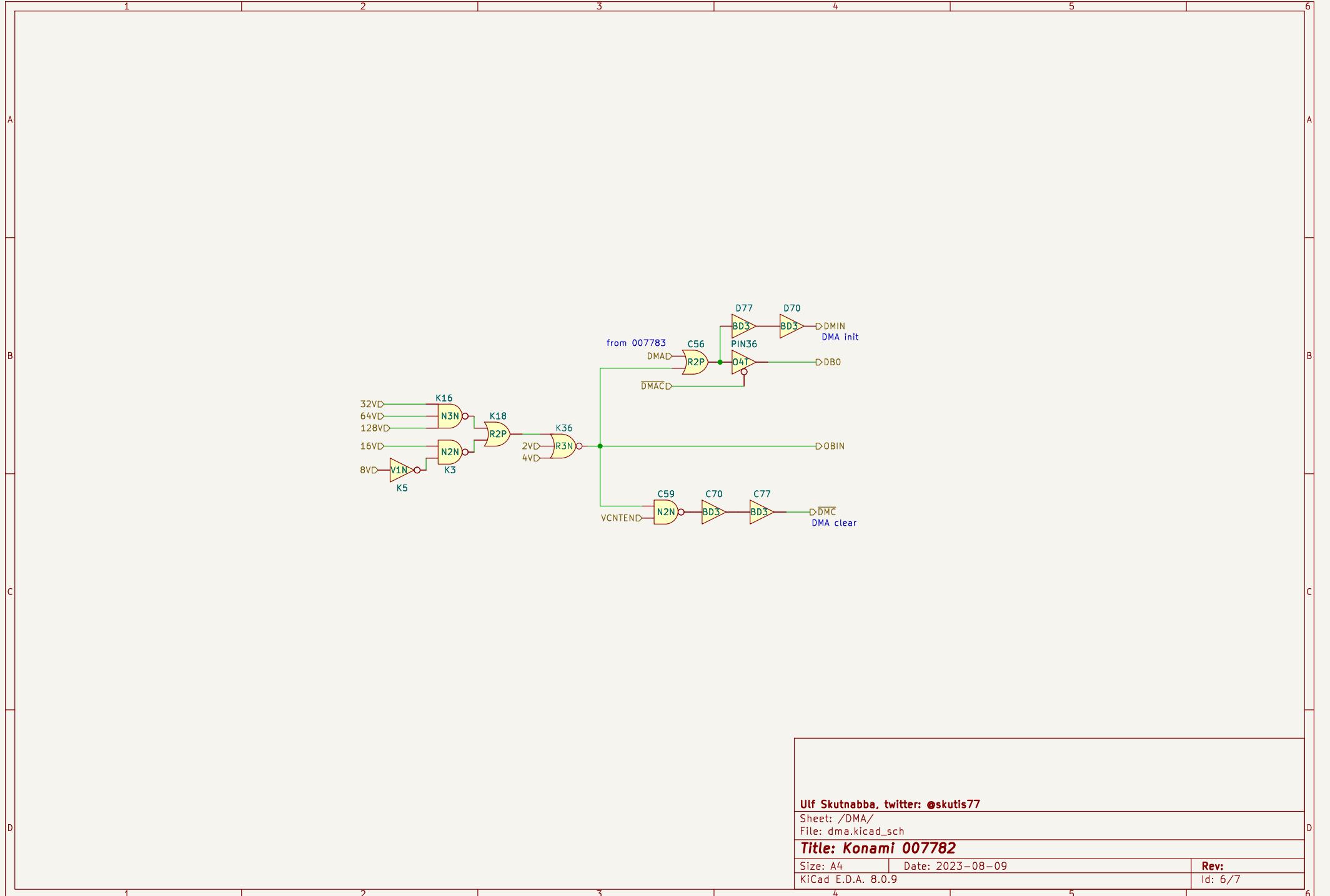
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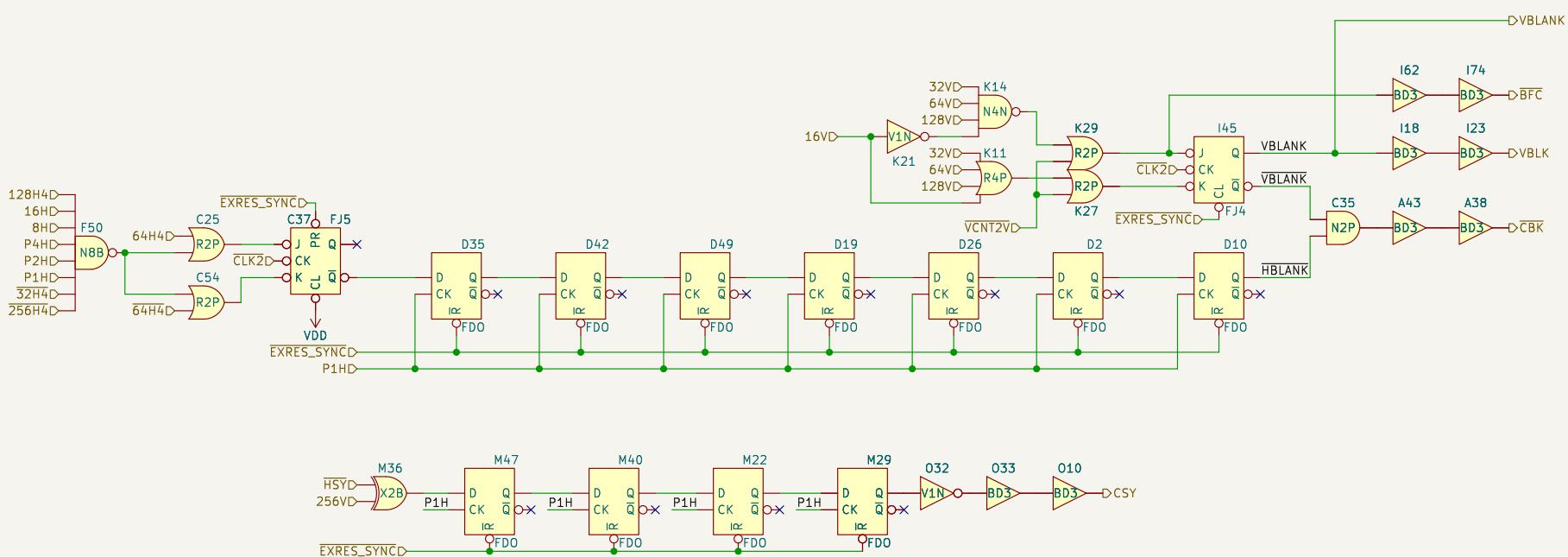
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File: sync_and_blinking.kicad_sch

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