

Ulf Skutnabba, twitter: @skutis77

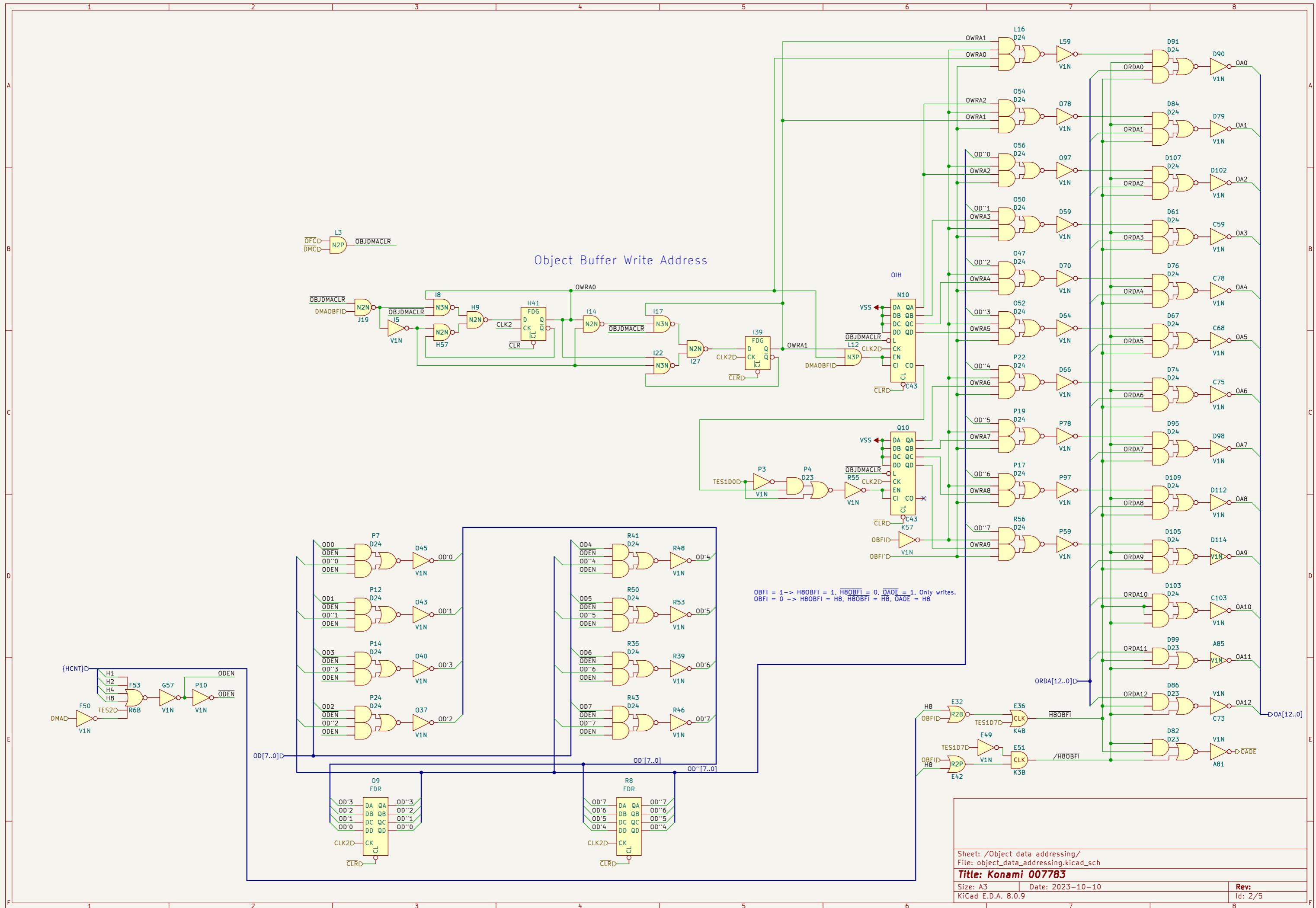
Sheet: / File: 207703.htm

File: 007783.kicad_sch

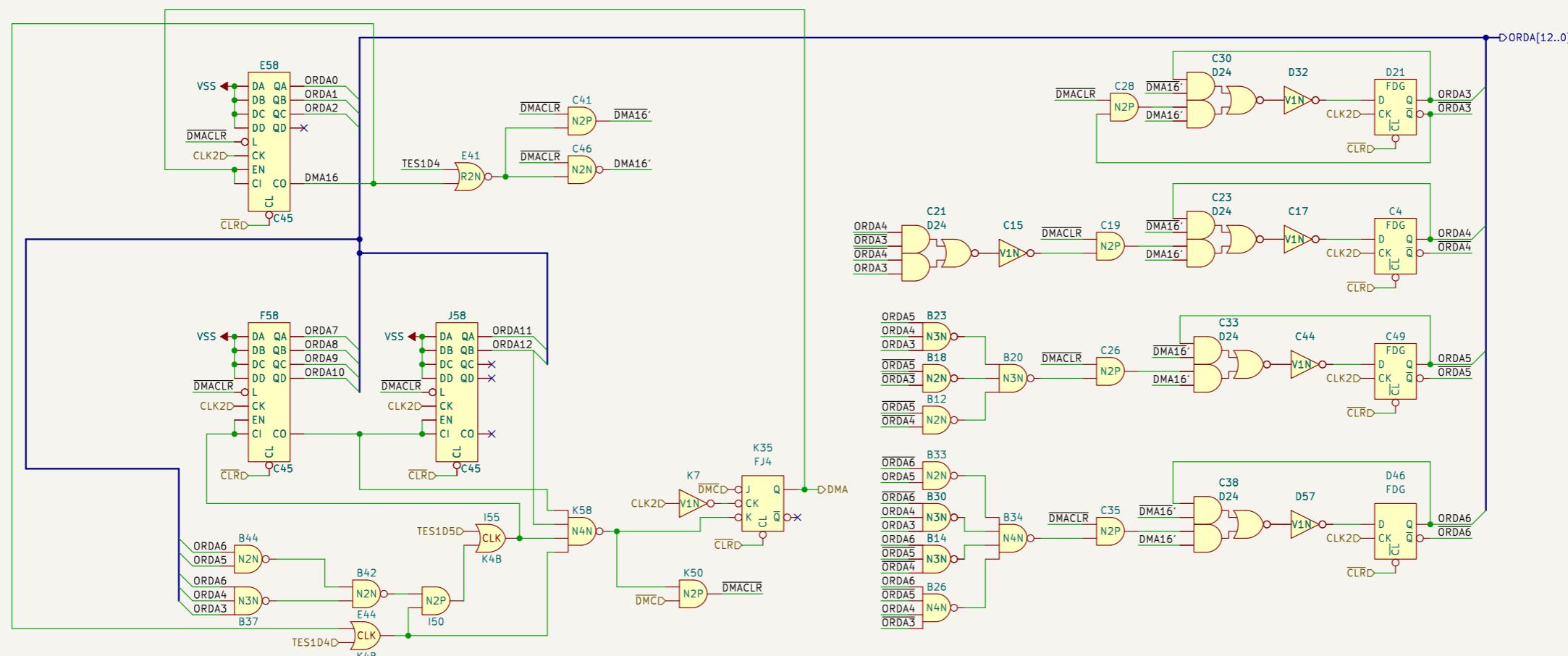
Size: A3 Date: 2023-10-10

KiCad E.D.A. 8.0.9

Rev:
Id: 1/5



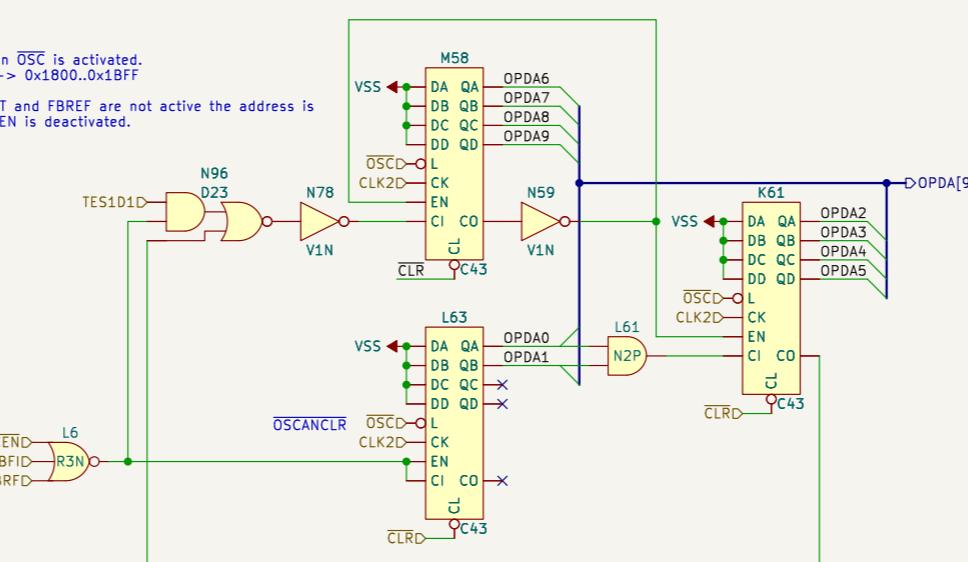
Object Read Addressing



Parsed Object Data Addressing

Addressing starts when \bar{OSC} is activated.
 $OPDA[12:10] = 110 \rightarrow 0x1800..0x1BFF$

When DMA, OBJBUFINIT and FBREF are not active the address is incremented when OCEN is deactivated.



A

A

B

B

C

C

D

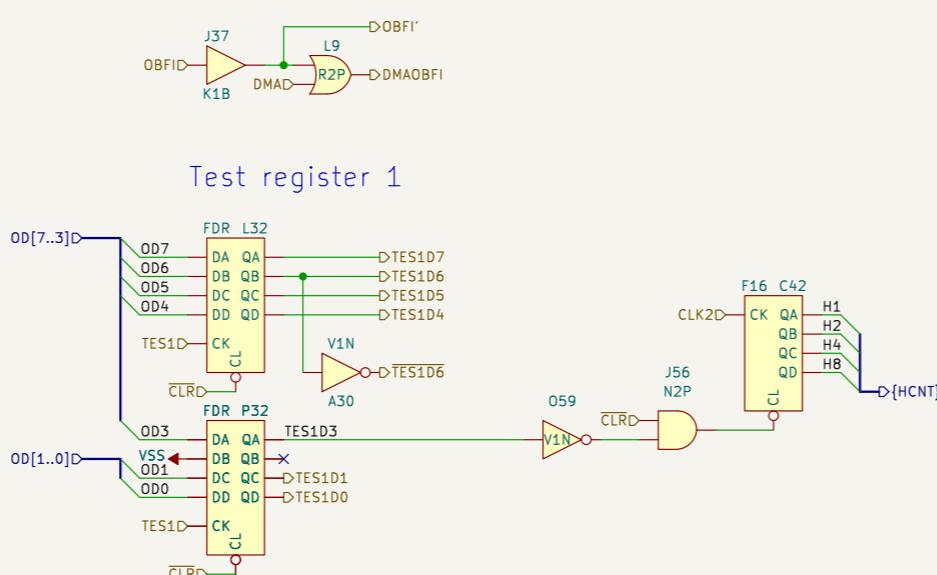
D

E

E

F

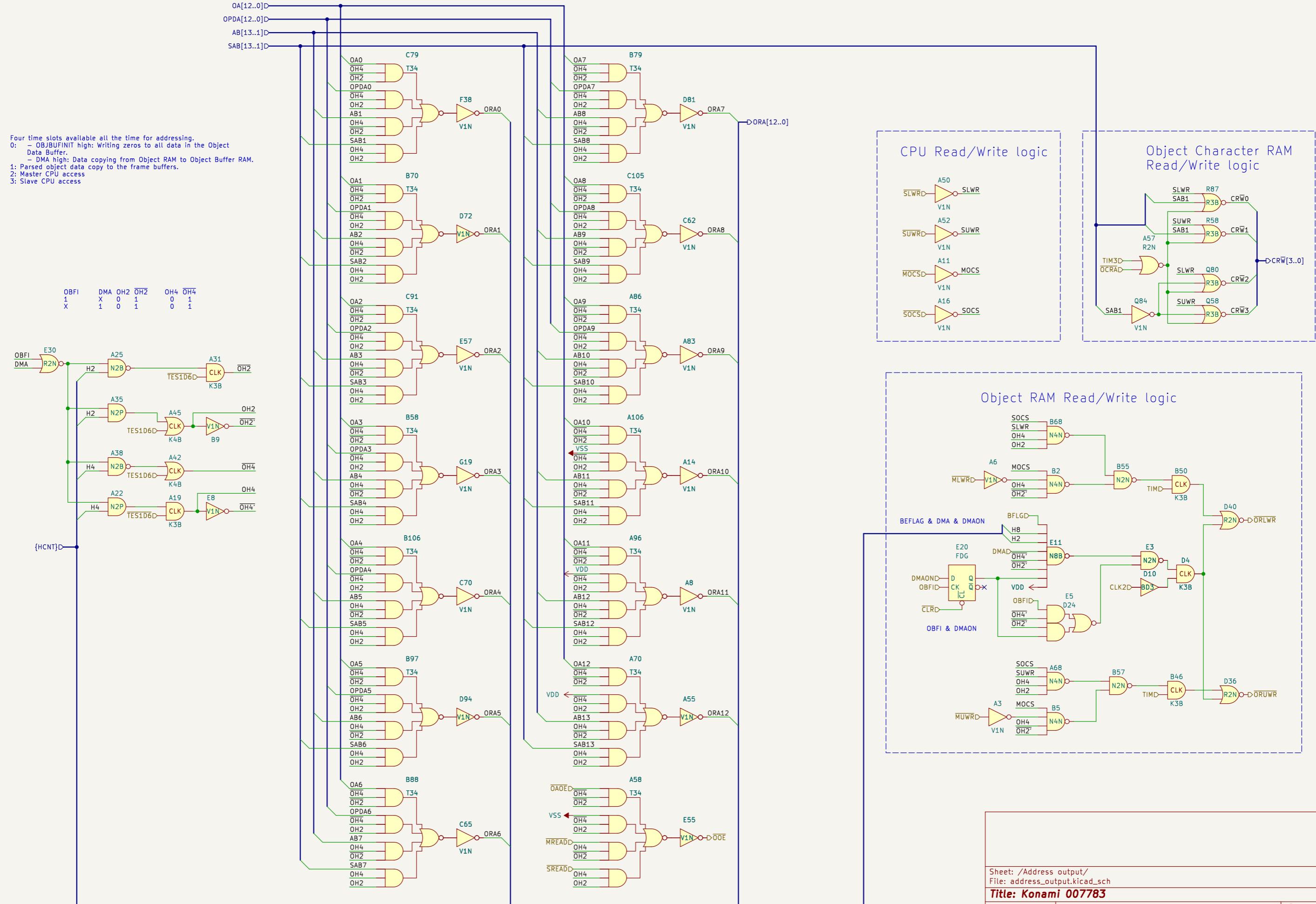
F



Sheet: /Misc/
File: misc.kicad_sch

Title: Konami 007783

Size: A3	Date: 2023-10-10
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Sheet: /Address output/
File: address_output.kicad_sch

Title: Konami 007783

Size: A3 Date: 2023-10-10
KiCad E.D.A. 8.0.9

Rev: Id: 6/5