

AMIGA N2630

Sheet: /		
File: N2360.kicad_sch		
Title: Amiga N2630		
Size: B	Date: 2022-12-04	Rev: 3.0
KiCad E.D.A.	kiCad 6.0.9-8da3e8f707-117-ubuntu20.04.1	Id: 1/8

Jumper	Description	Shorted	Open
J302	Amiga Version	A2000	B2000
J304	OS Mode	Unix	Amiga OS
J403	Zorro 2 RAM	Disable	Enable
J404	Z2 4/8MB	4MB	8MB
J405	Zorro 3 RAM	Disable	Enable

Zorro 3 RAM Banks Populated	J400
Low Bank Only	Open
Both Banks	Shorted

Desired Zorro 3 RAM (MB)	SDRAM Capacity	J401	J402
32	4MX16	Open	Shorted
64	8MX16	Shorted	Open
128	16Mx16	Shorted	Shorted
256	32MX16	Open	Open

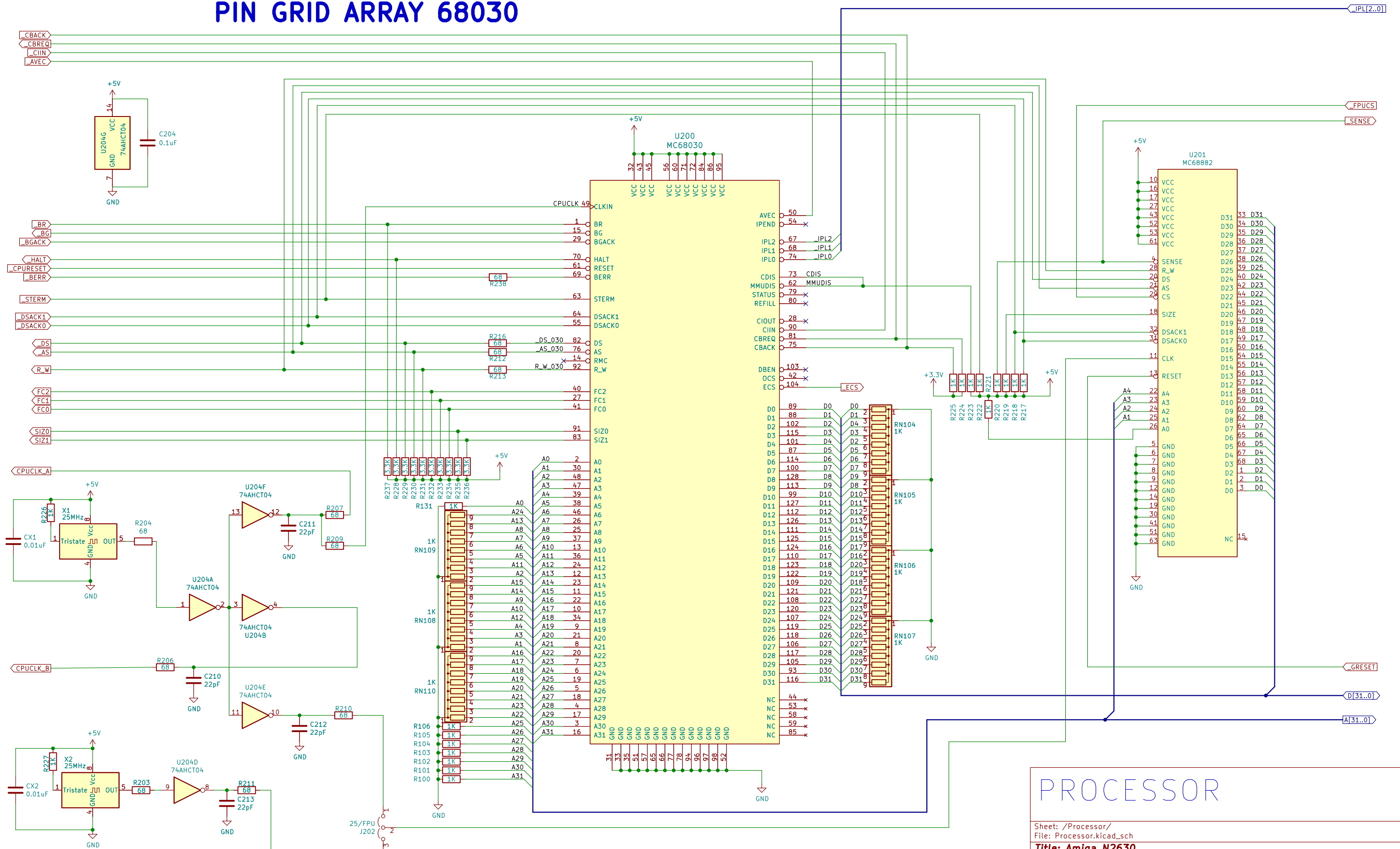
NOTE: J401 and J402 have no effect if J400 is open.

Jumper	Description	1-2	2-3
J202	FPU Clock	X1	X2

JUMPER SETTINGS

Sheet: /Jumpers/ File: jumpers.kicad_sch		
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PIN GRID ARRAY 68030



PROCESSOR

Sheet: /Processor/

File: Processor.kicad_sch

Title: Amiga N2630

Size: B

Date: 2022-12-04

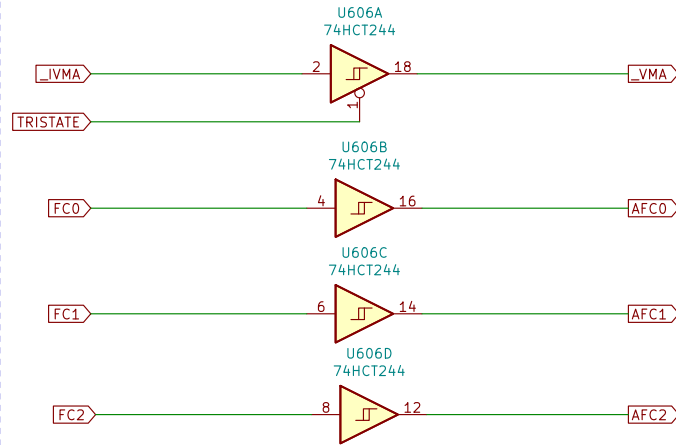
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KiCad E.D.A. kicad 6.0.9-8da3e8f707-117-ubuntu20.04.1	

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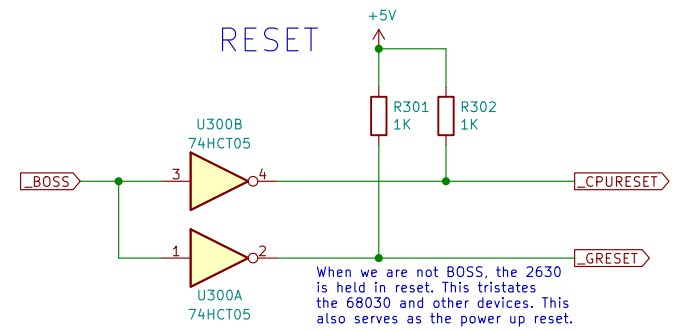
REV. 3.0

id: 2/8

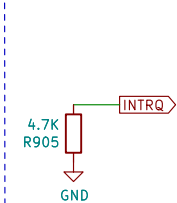
OUTPUT TO AMIGA BUFFER



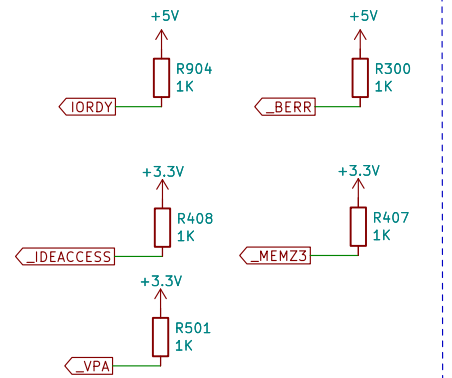
RESET



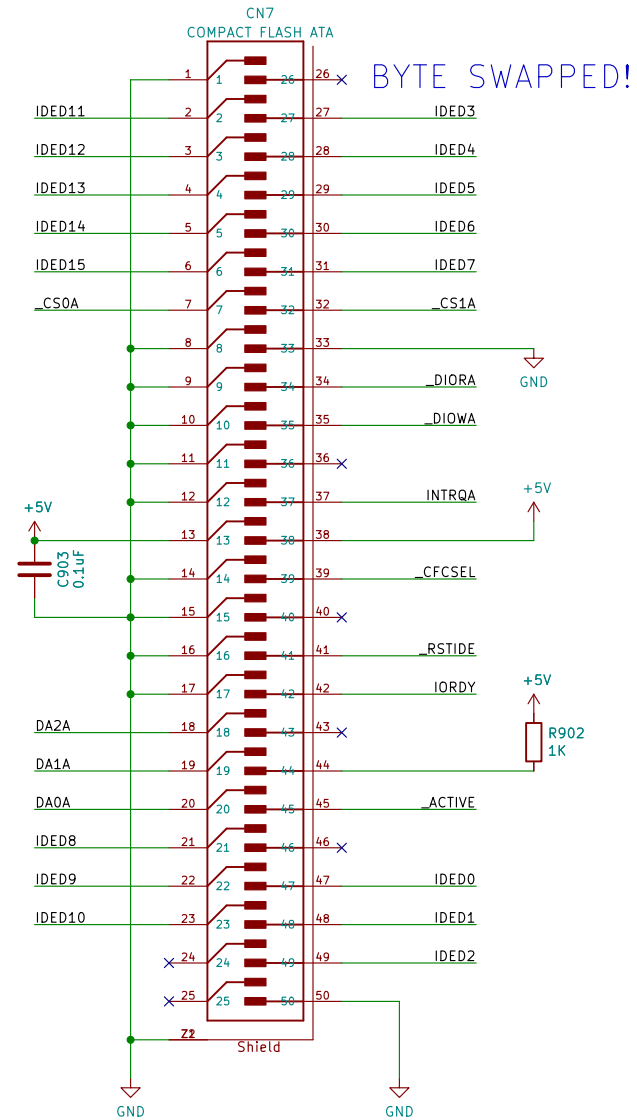
PULL DOWN



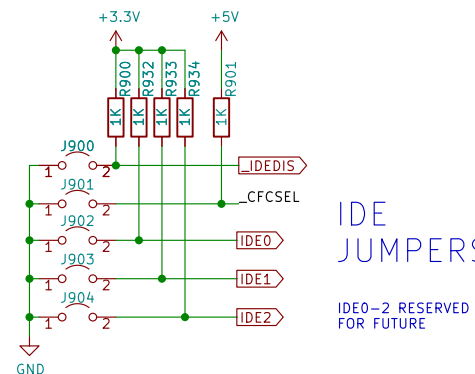
PULL UP



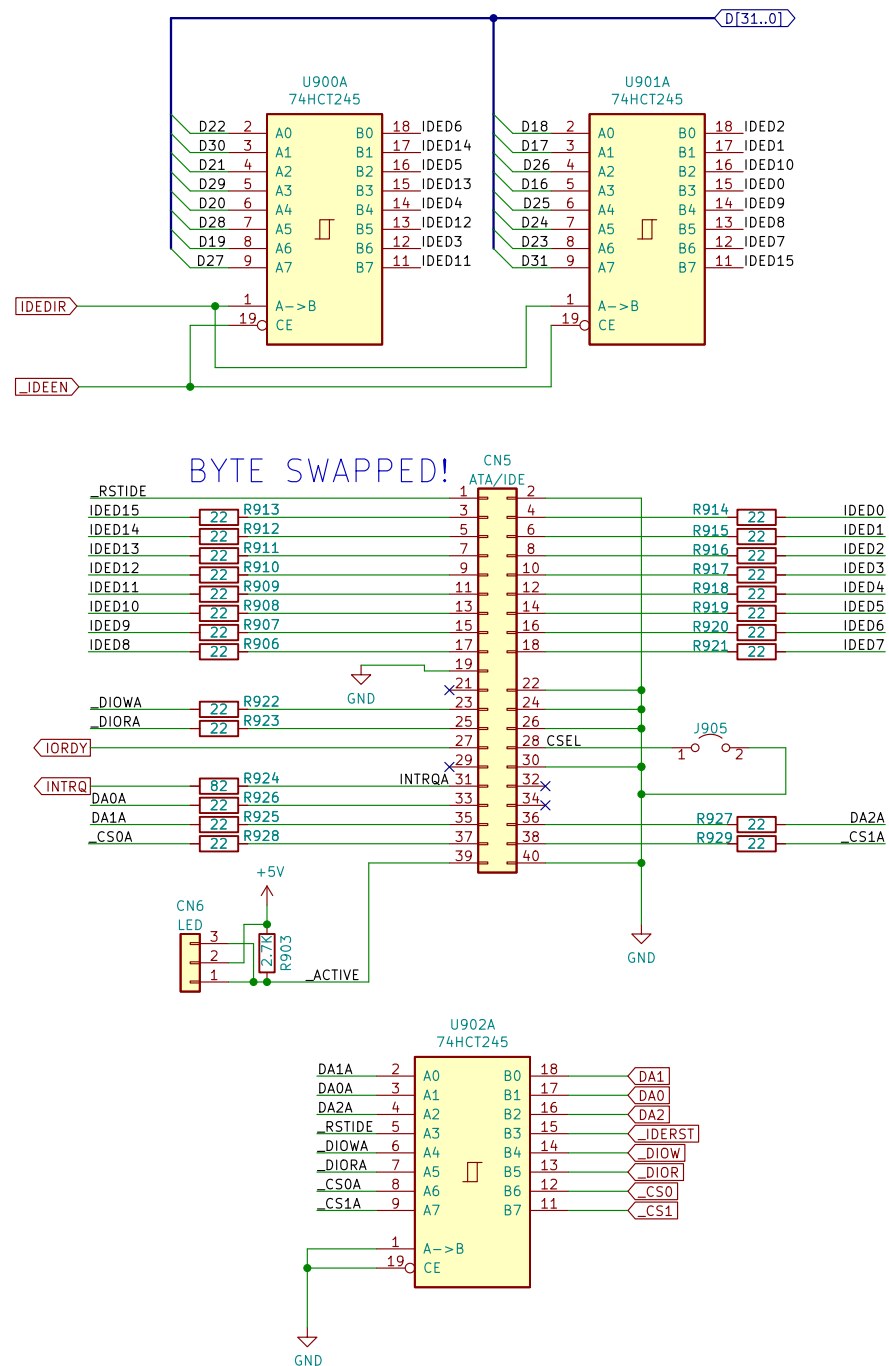
COMPACT FLASH



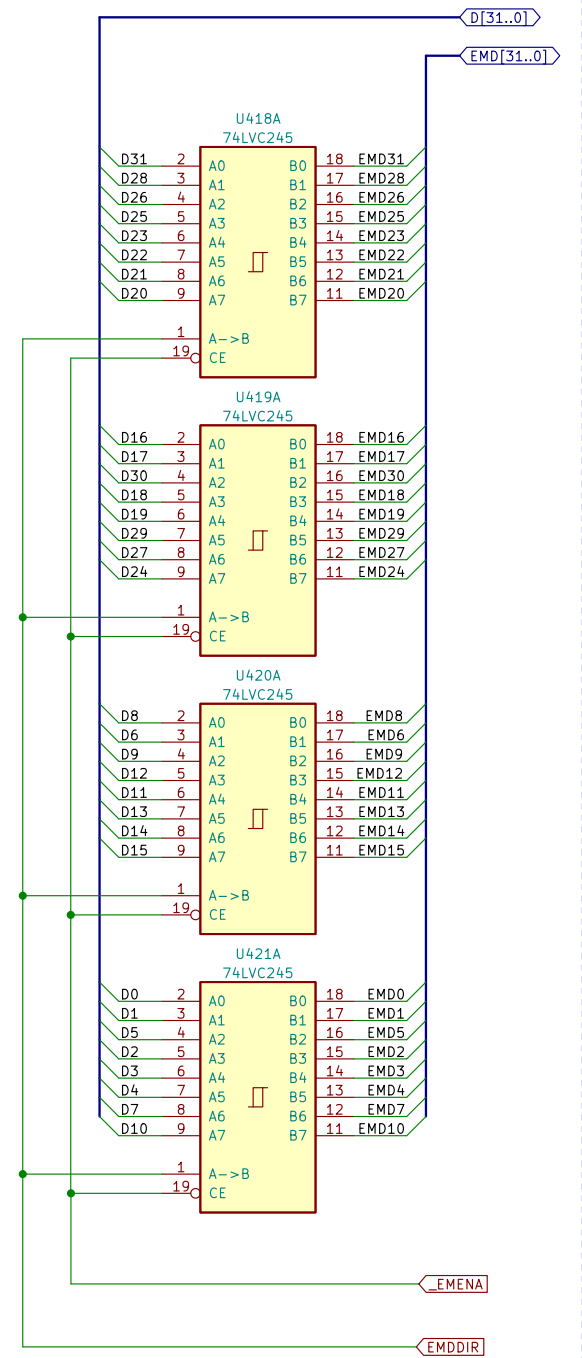
IDE JUMPERS



IDE INTERFACE



SDRAM BUFFERS



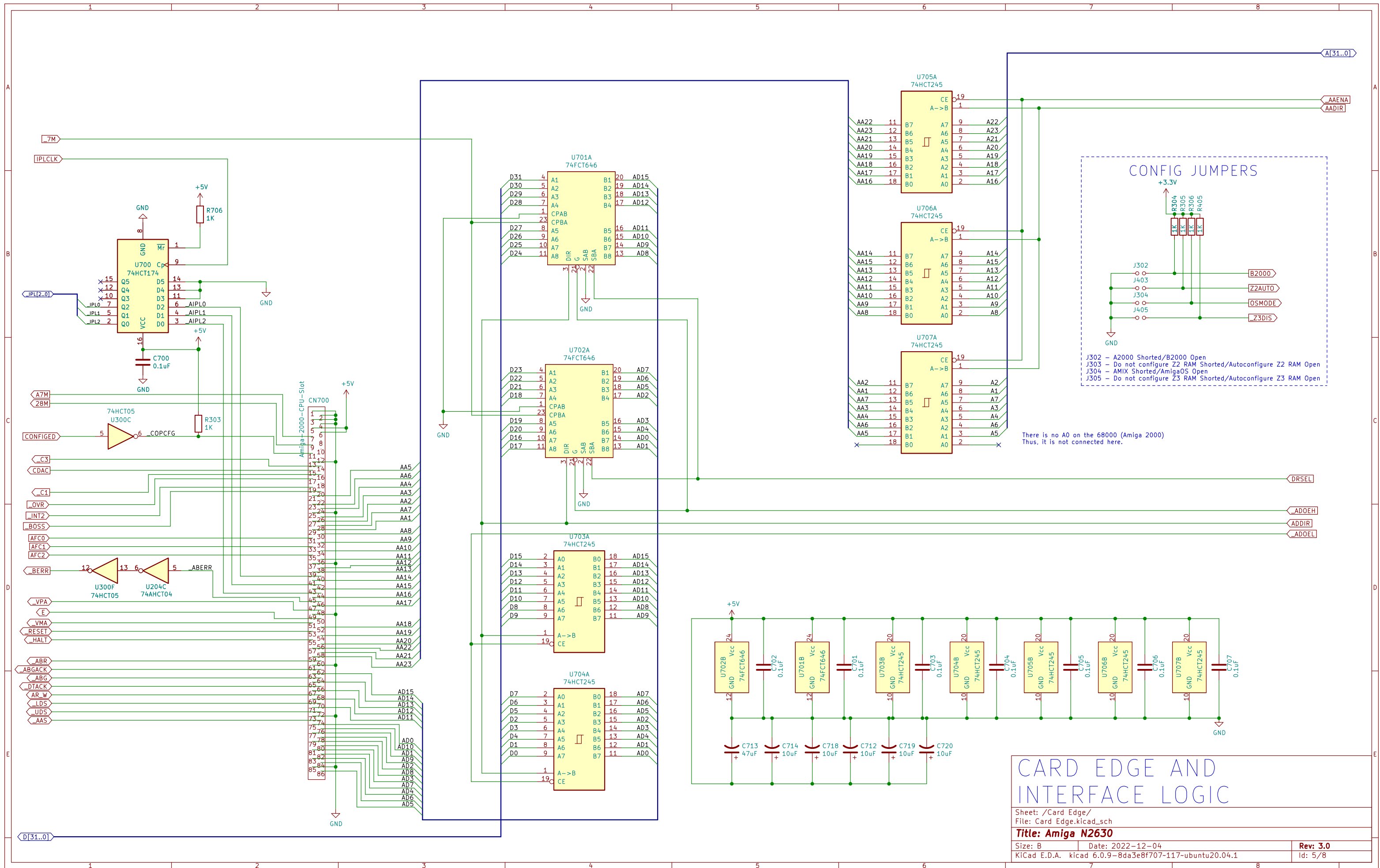
LOGIC, IDE

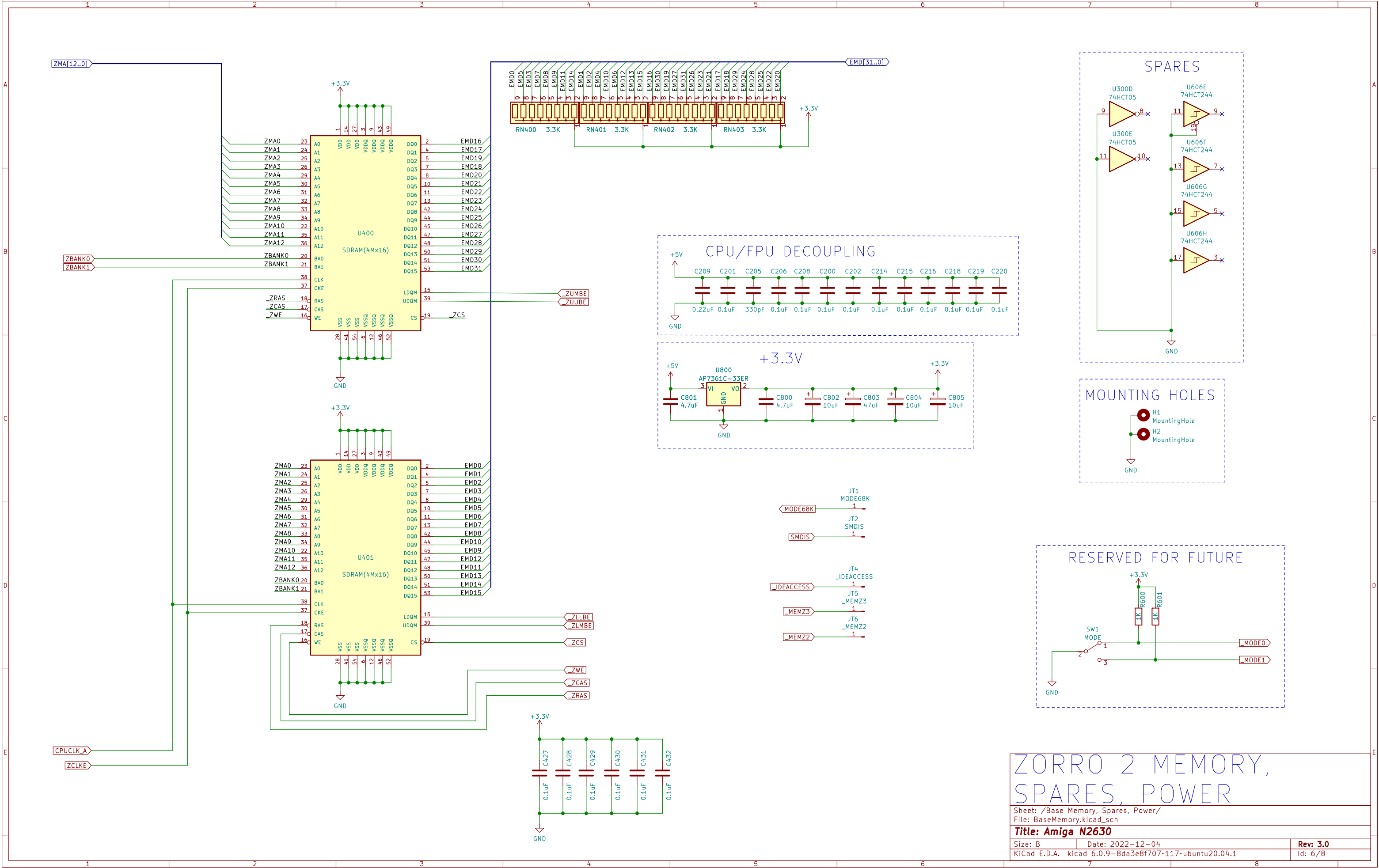
Sheet: /Logic, IDE/
File: Logic.kicad_sch

Title: Amiga N2630

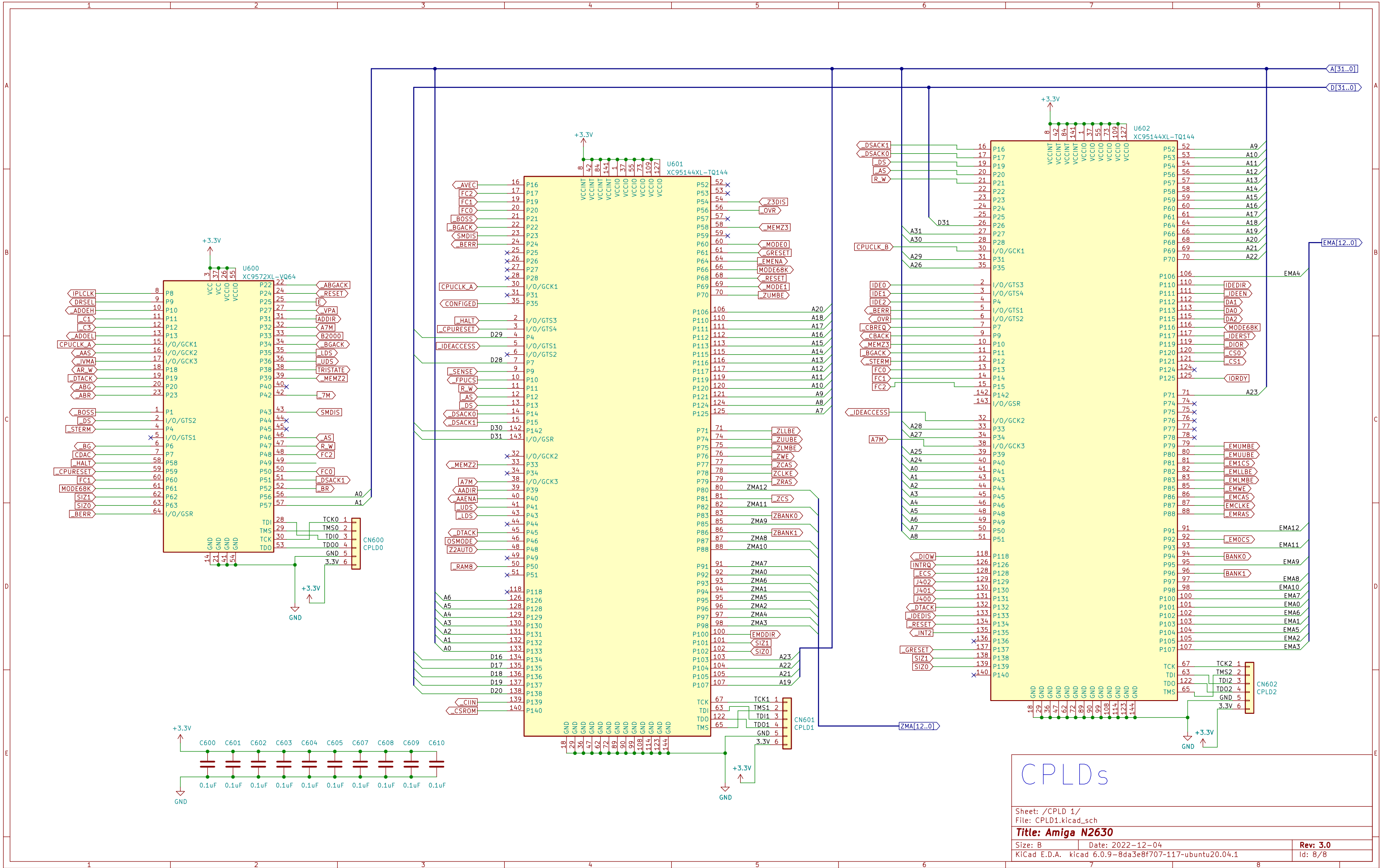
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ZORRO 2 MEMORY, SPARES, POWER



CPLDs

Sheet: /CPLD 1/

File: CPLD1.kicad_sch

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