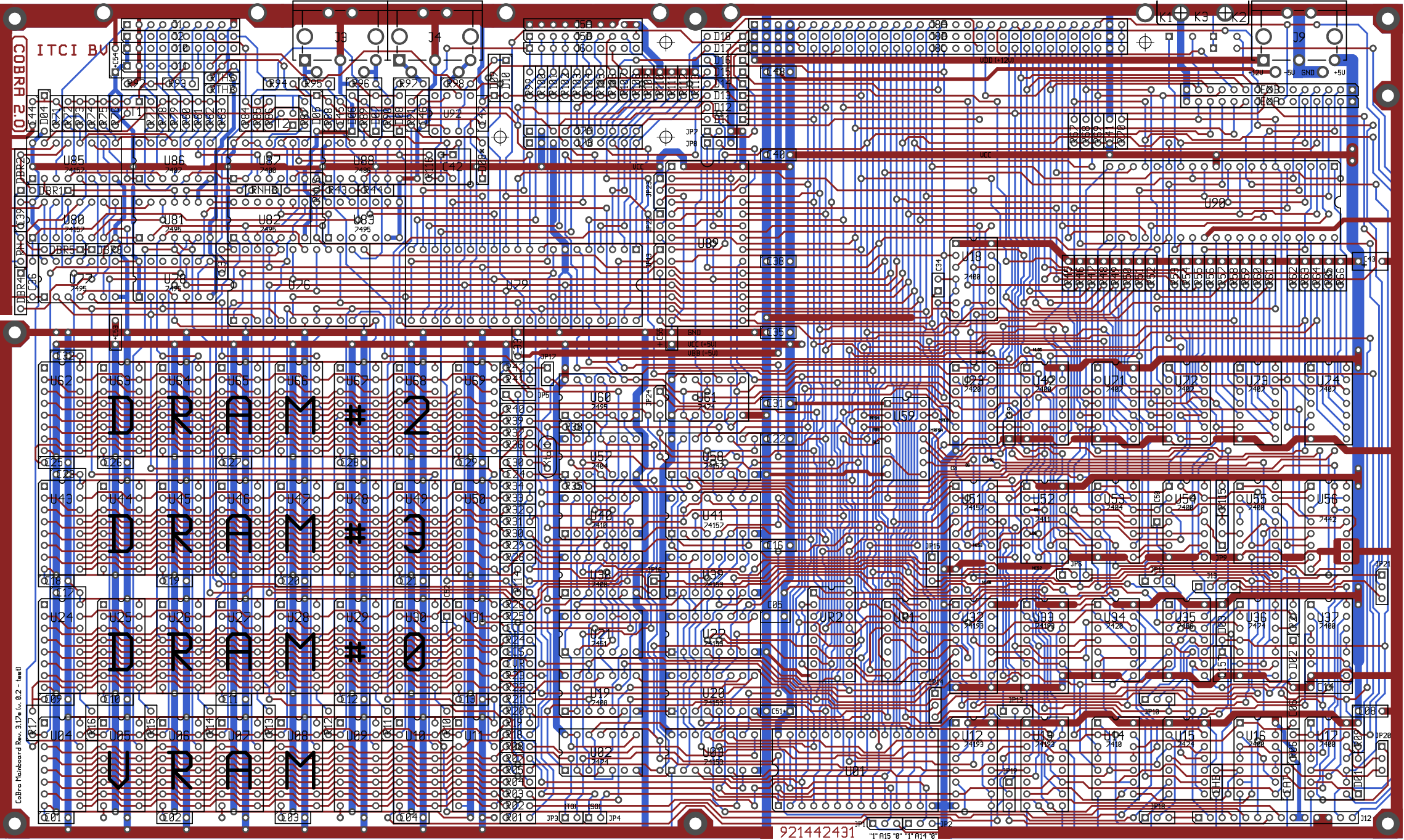
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COBRA 2.0
DRAM #2
DRAM #3
DRAM #0
DRAM
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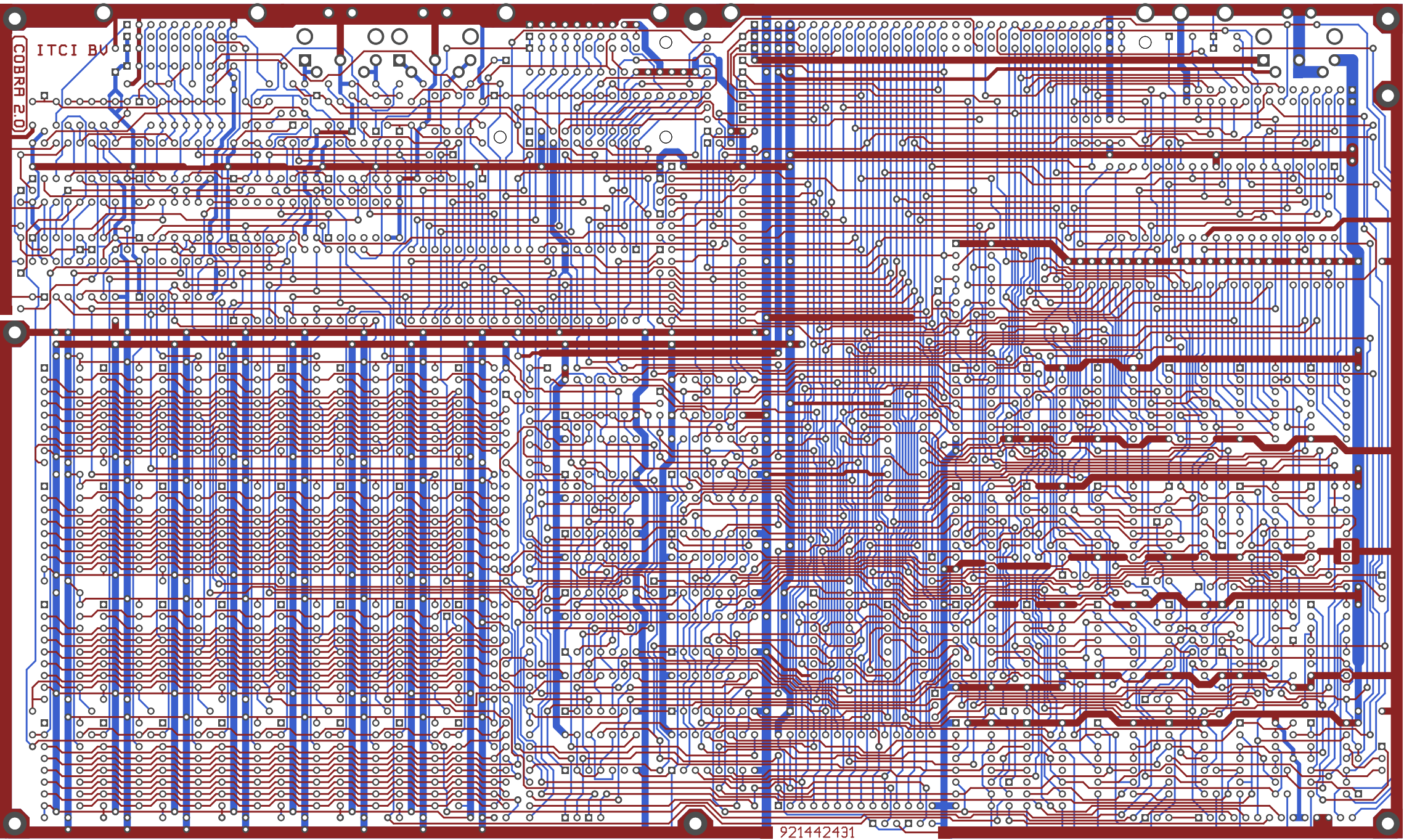
CoBra Mainboard Rev. 3.17e (v. 0.2 - test)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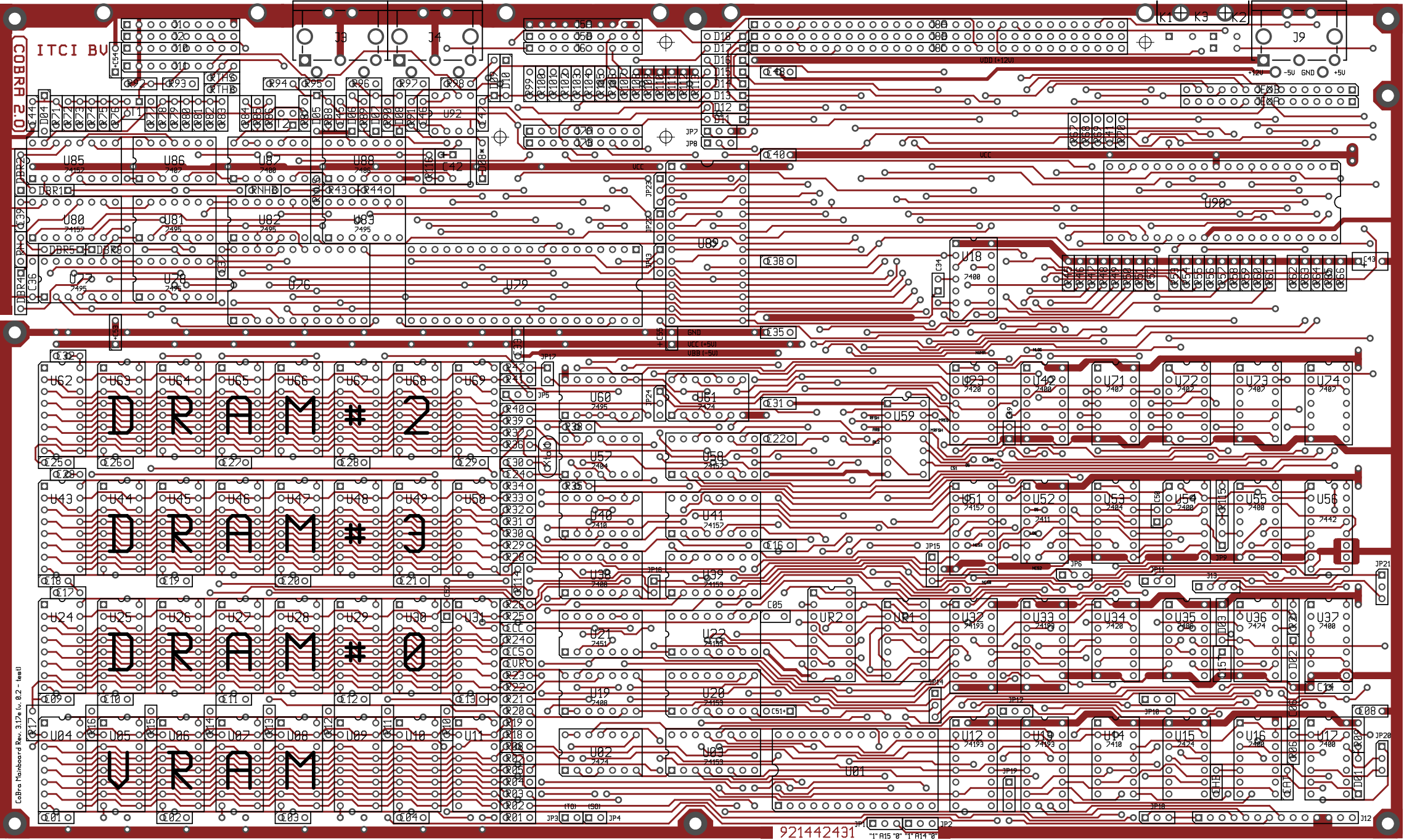
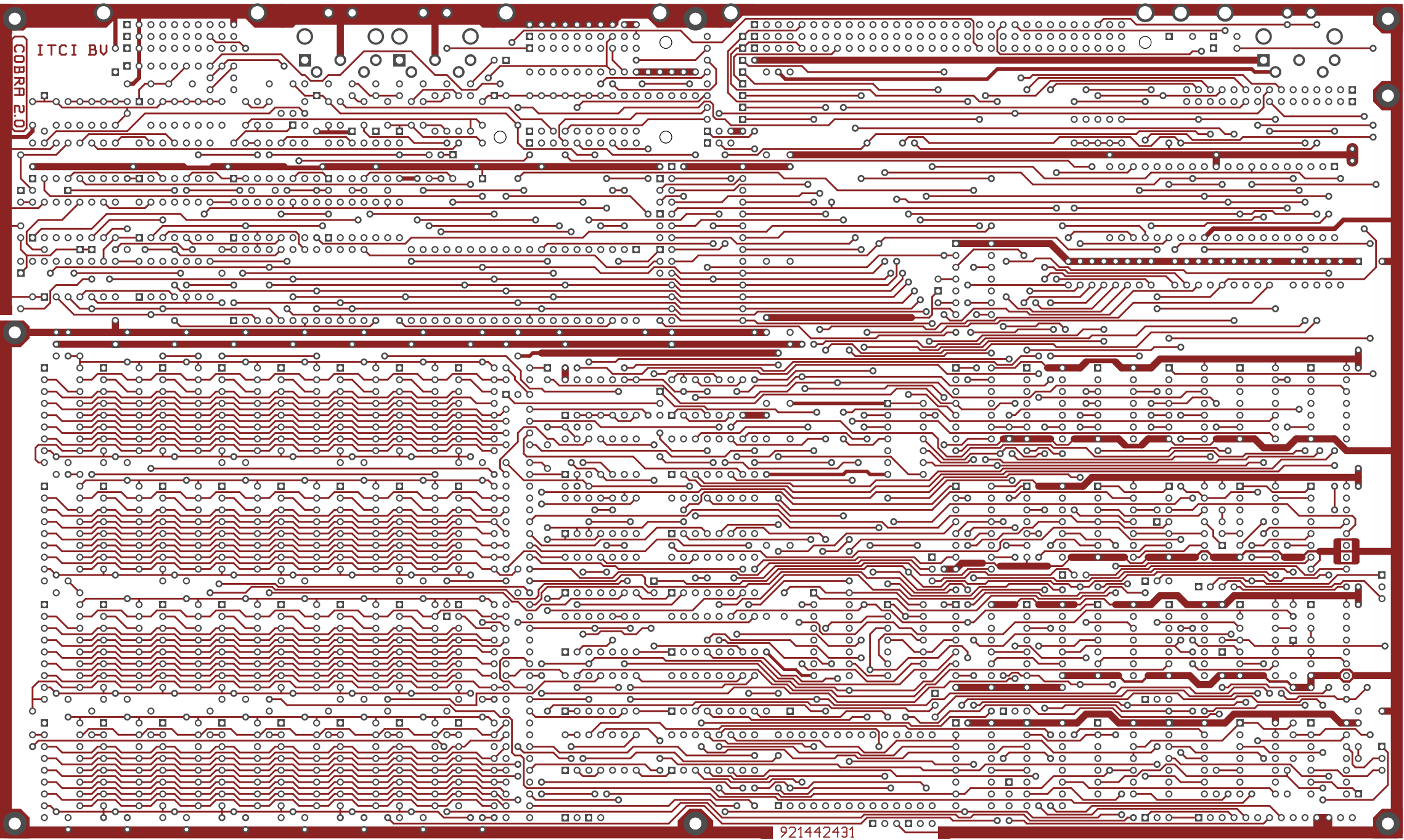

ITCI BV
COBRA 2.0
DRAM #2
DRAM #3
DRAM #0
VRAM
921442431
CoBra Mainboard Rev. 3.17e (v. 0.2 - test)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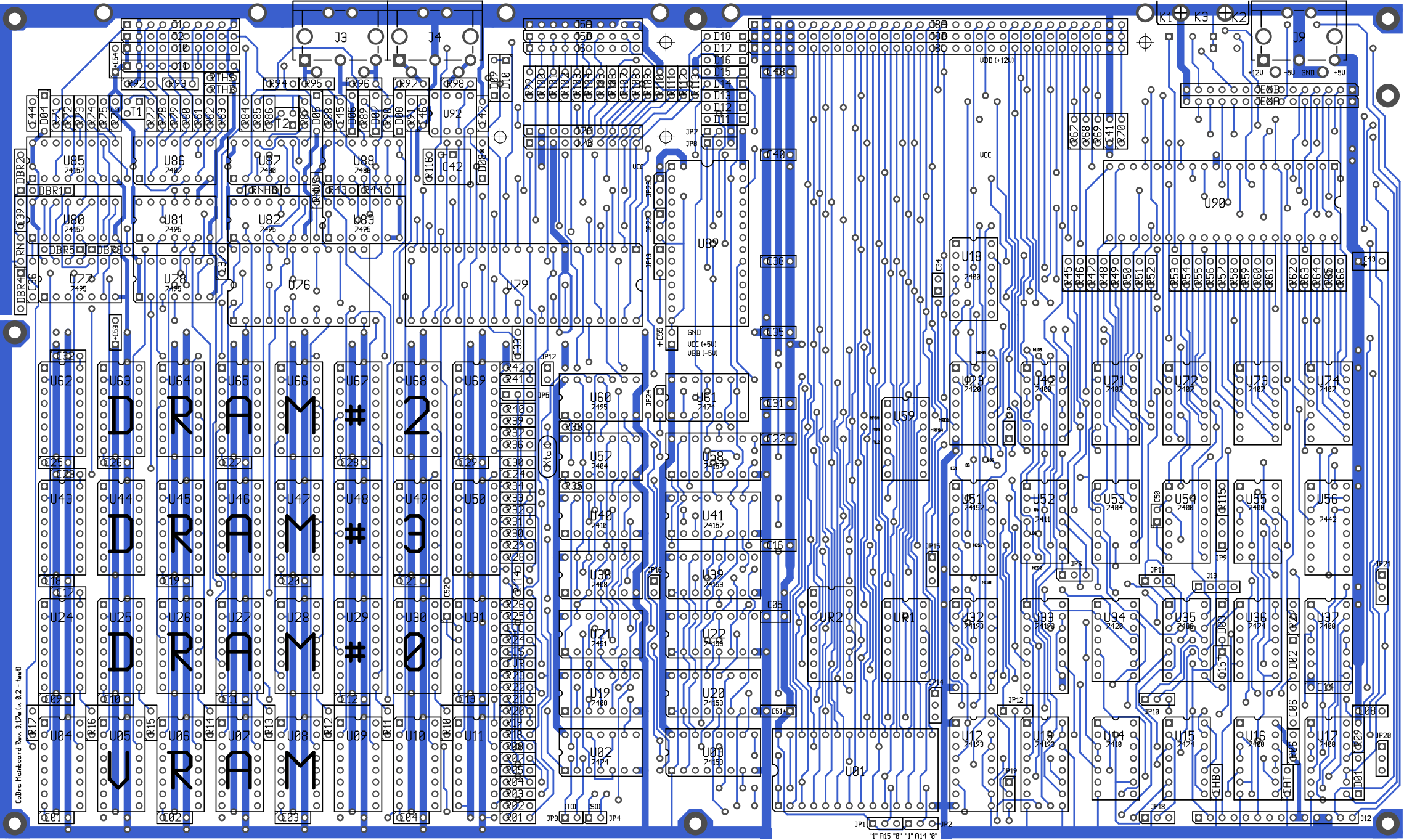
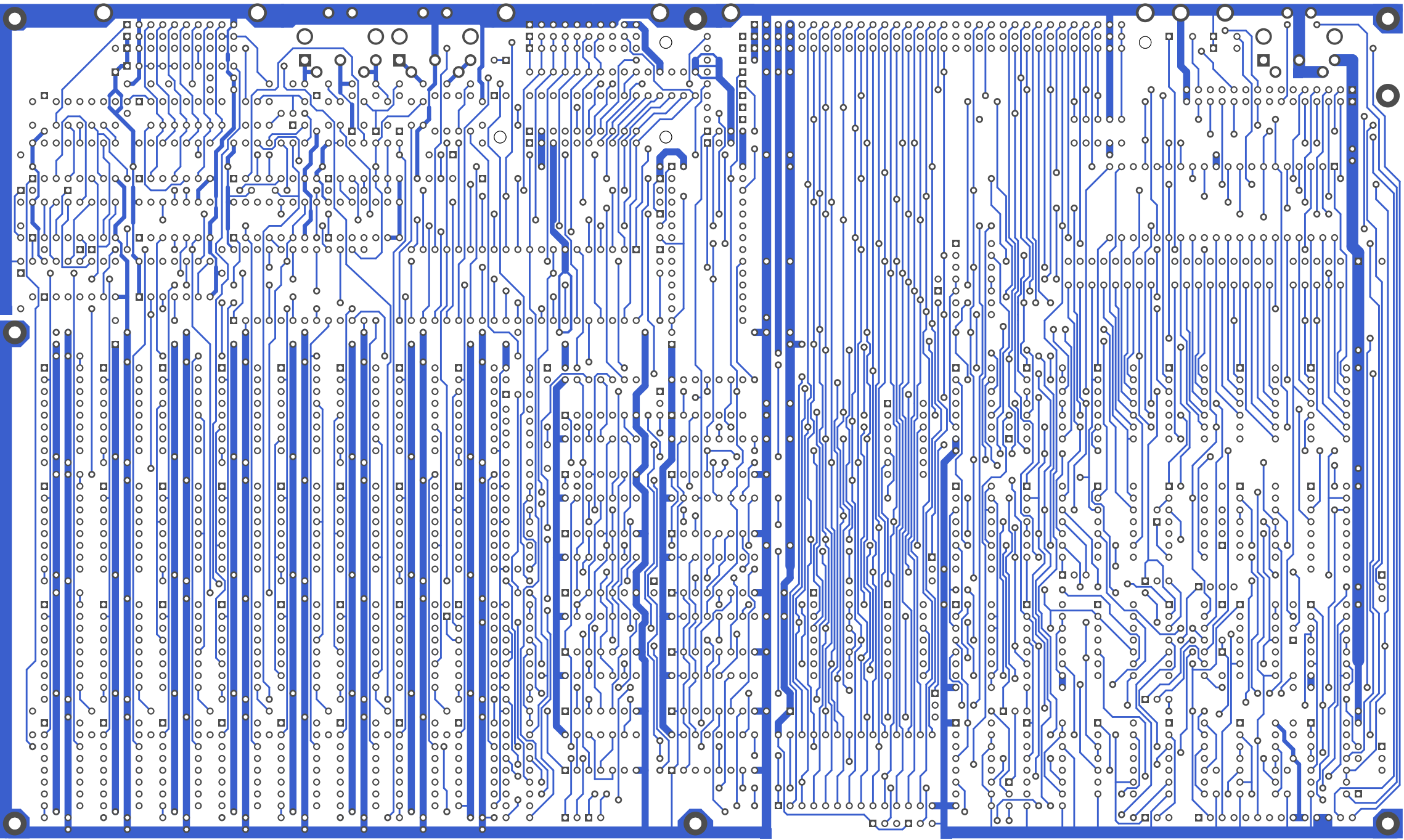
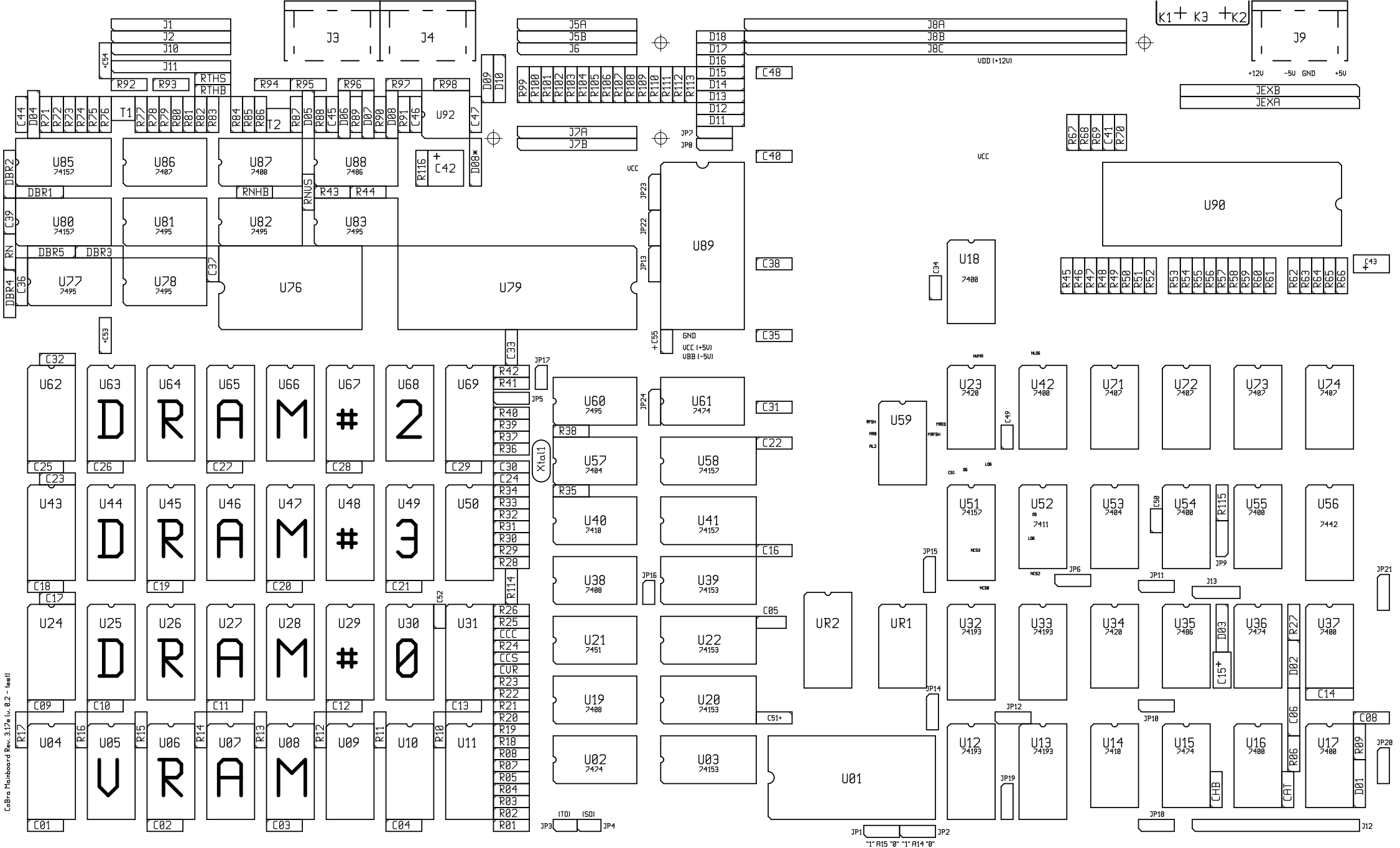
COBRA 2.0
921442431


DRAM #2
DRAM #3
DRAM #0
VRAM
CoBra Mainboard Rev. 3.17e (v. 0.2 - test)
"1" A15 "0" "1" A14 "0"




J1
J2
J10
J11
J3
J4
J5A
J5B
J6
J7A
J7B
J8A
J8B
J8C
J9
K1 K3 K2
+12V -5V GND +5V
JEXB
JEXA
VDD (+12V)
VCC
U85 74157
U86 7407
U87 7400
U88 7486
U80 74157
U81 7495
U82 7495
U83 7495
U77 7495
U78 7495
U76
U79
U89
U90
U18 7400
U62
U63
U64
U65
U66
U67
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U04
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U06
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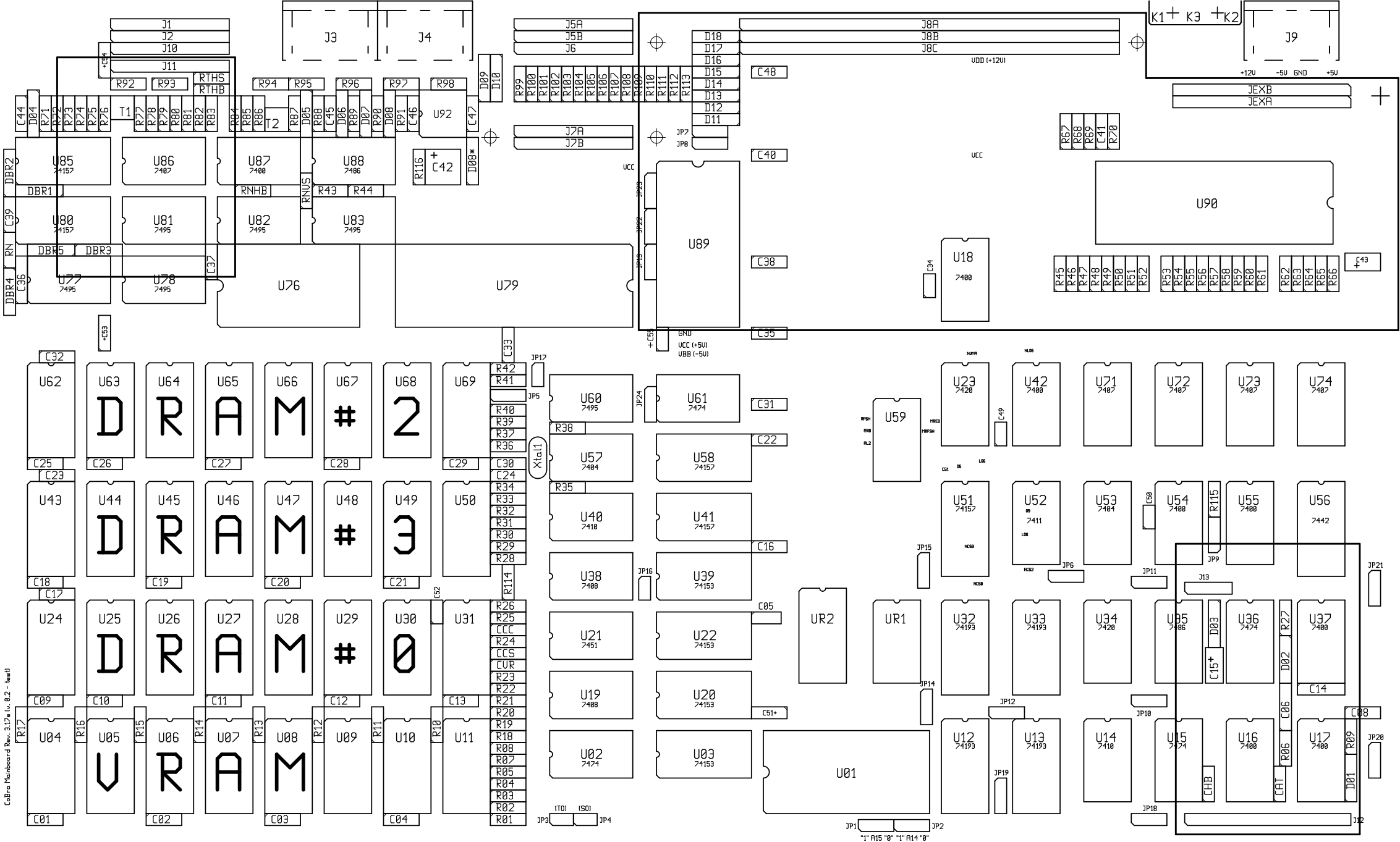
U09
U10
U11
DRAM #2
DRAM #3
DRAM #0
VRAM
U60 7495
U61 7474
U57 7404
U58 74157
U40 7410
U41 74157
U38 7408
U39 74153
U21 7451
U22 74153
U19 7408
U20 74153
U02 7474
U03 74153
U01
U59
U23 7420
U42 7400
U71 7407
U72 7407
U73 7407
U74 7407
U51 74157
U52 7411
U53 7404
U54 7400
U55 7400
U56 7442
UR2
UR1
U32 74193
U33 74193
U34 7420
U35 7486
U36 7474
U37 7400
U12 74193
U13 74193
U14 7410
U15 7474
U16 7400
U17 7400
Xtal1
"1" A15 "0" "1" A14 "0"
Cobra Mainboard Rev. 3.17e (v. 0.2 - test)


J1
J2
J10
J11
J3
J4
J5A
J5B
J6
J7A
J7B
J8A
J8B
J8C
J9
K1
K3
K2
JEXB
JEXA
VDD (+12V)
+12V
-5V
GND
+5V
VCC
GND
VCC (+5V)
VBB (-5V)
U85 74157
U86 7407
U87 7400
U88 7486
U80 74157
U81 7495
U82 7495
U83 7495
U77 7495
U78 7495
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U11
DRAM #2
DRAM #3
DRAM #0
VRAM
U60 7495
U61 7474
U57 7404
U58 74157
U40 7410
U41 74157
U38 7408
U39 74153
U21 7451
U22 74153
U19 7408
U20 74153
U02 7474
U03 74153
U01
UR2
UR1
U59
U23 7420
U42 7400
U71 7407
U72 7407
U73 7407
U74 7407
U51 74157
U52 7411
U53 7404
U54 7400
U55 7400
U56 7442
U32 74193
U33 74193
U34 7420
U35 7486
U36 7474
U37 7400
U12 74193
U13 74193
U14 7410
U15 7474
U16 7400
U17 7400
Xtal1
(TO)
(SO)
JP3
JP4
JP1
JP2
"1" A15 "0" "1" A14 "0"
CoBra Mainboard Rev. 3.17e (v. 0.2 - test)

DRAM #2
DRAM #3
DRAM #0
VRAM
LoBra Mainboard Rev. 3.12a (v. 0.2 - test)
VDD (+12V)
VCC
GND
VCC (+5V)
VBB (-5V)
+12V -5V GND +5V
"1" A15 "0" "1" A14 "0"