

VOLTAGE REGULATORS / A-D-B. BUS PORT / CLOCKING sheet

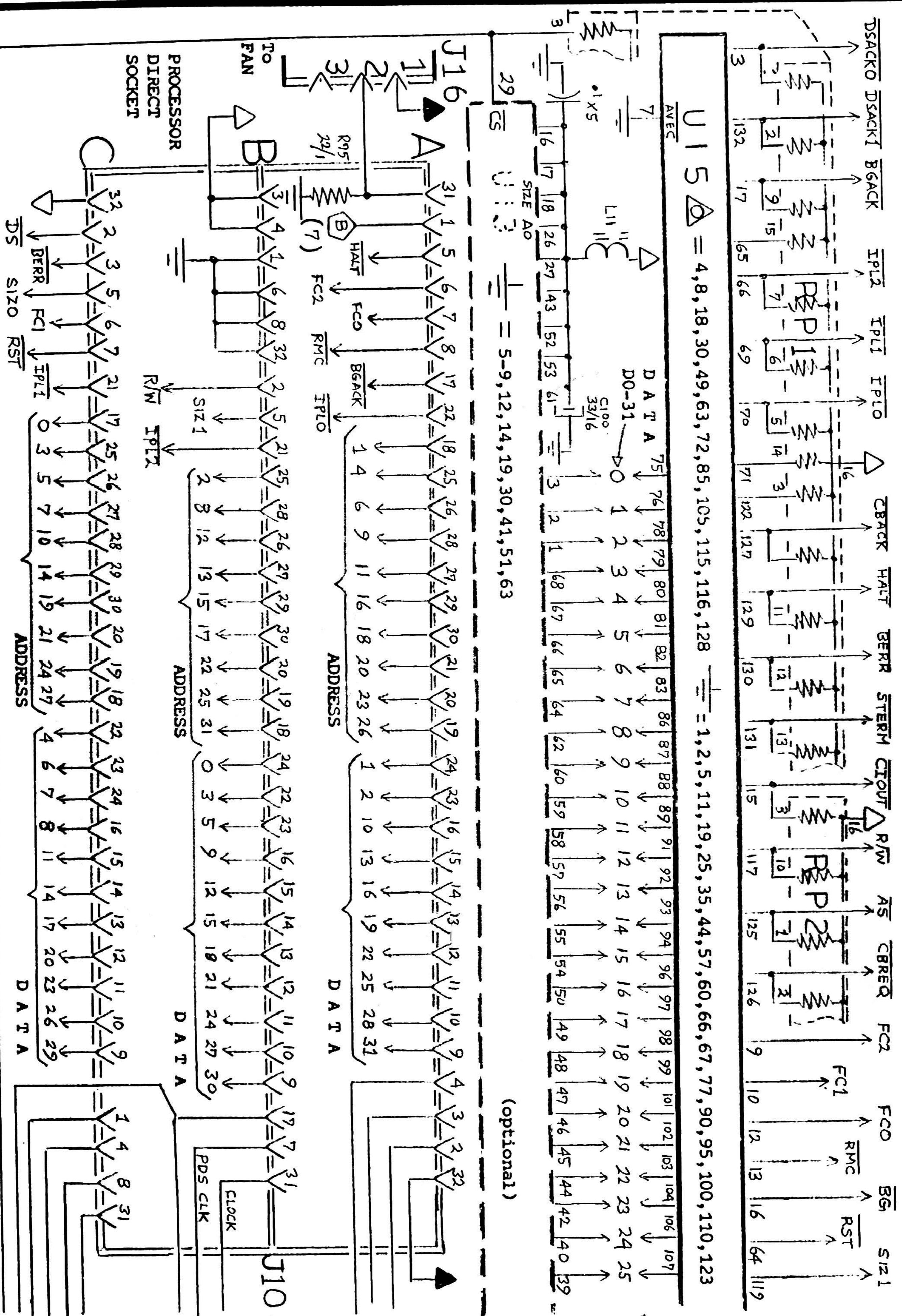
1 of 8

APPLE | LCIII / PERFORMA 460.466.467

LOGIC BOARD

4/2/12-

1



RP1, RP2 = 1K ohm x 8

I.C.	TYPE	Δ	$\overline{\Delta}$
U36	74ALS241	20	10
U37	74F00	14	7

ADDRESS

BR

of

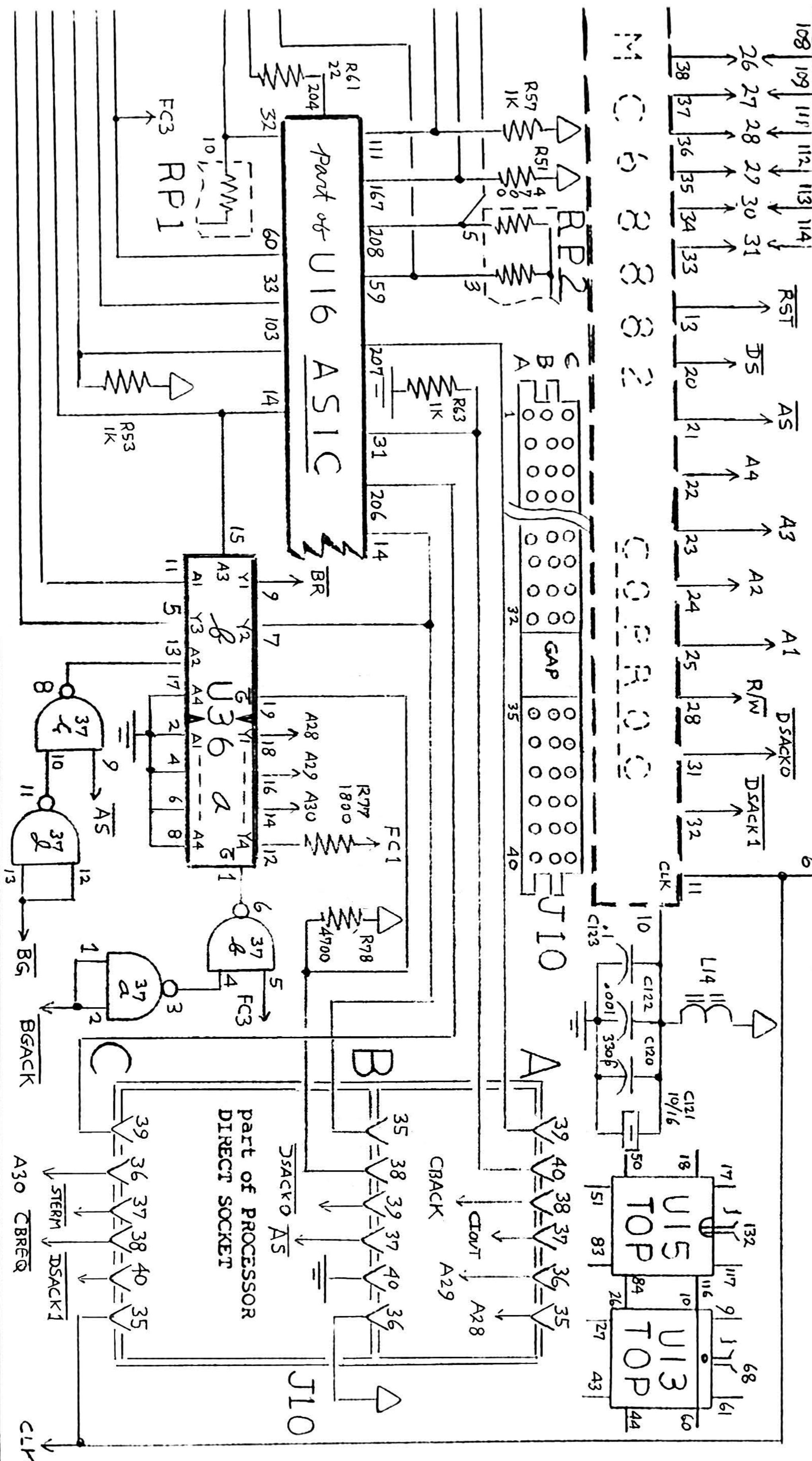
8

M C 6 8 0 3 0

clk

M C U

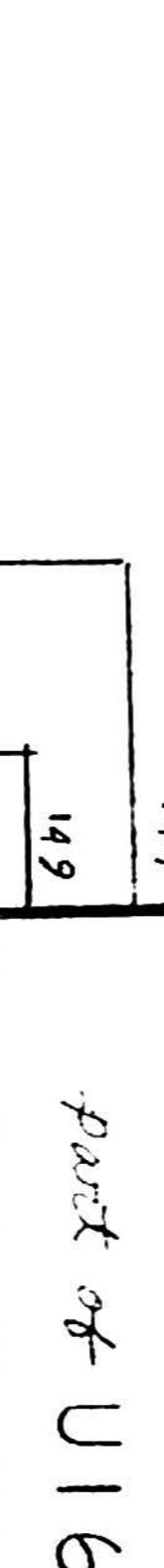
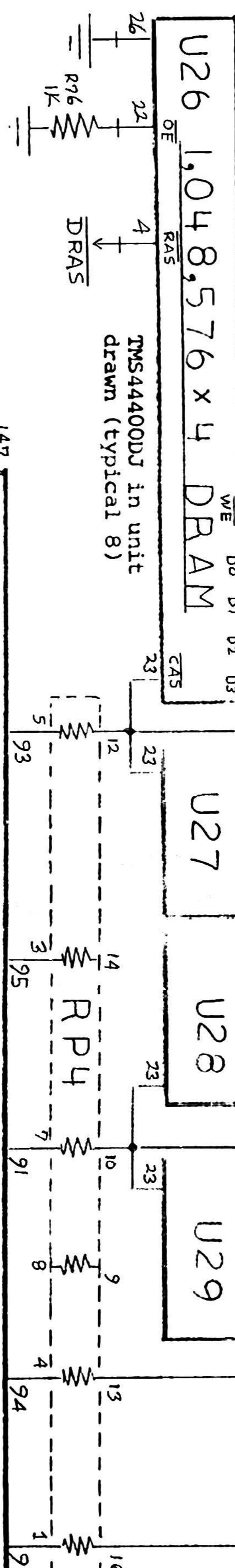
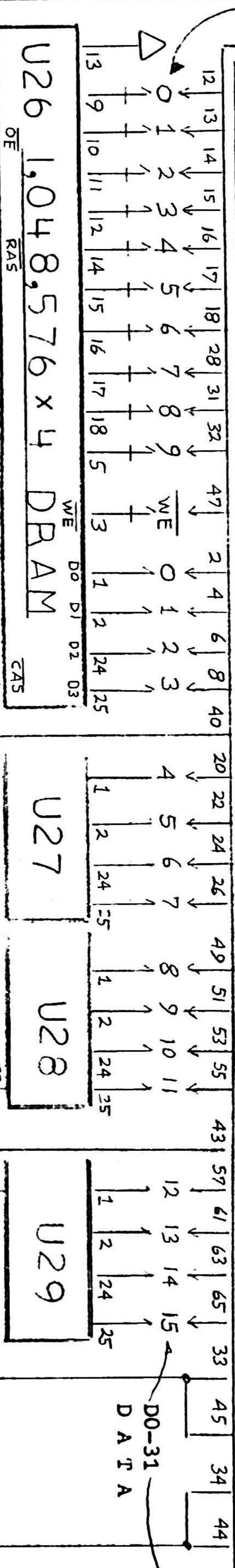
clk



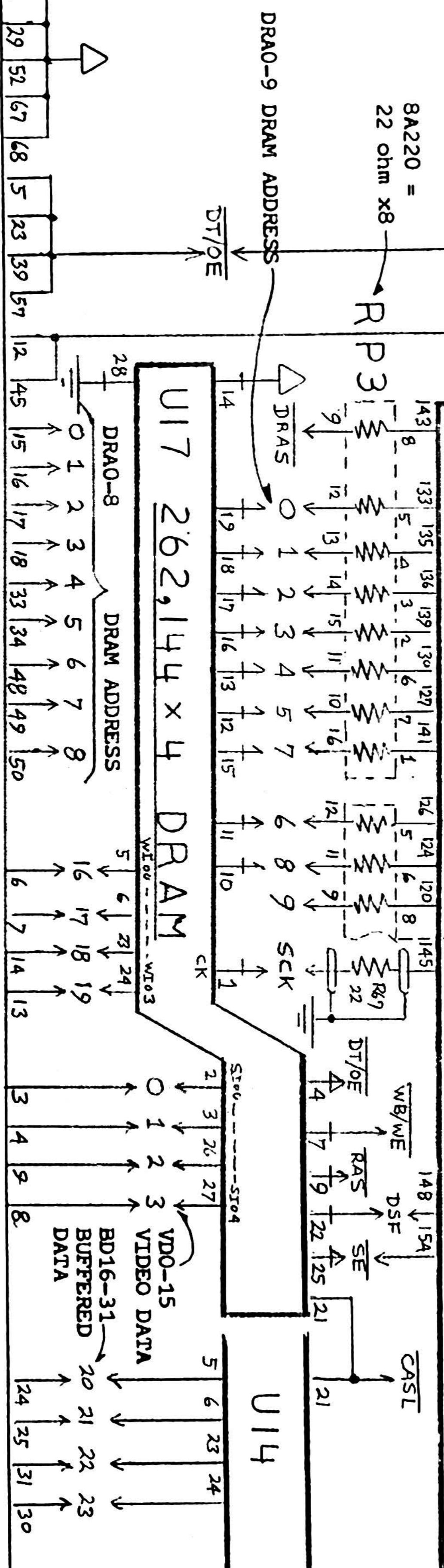
DRA0-9 DRAM ADDRESS

12

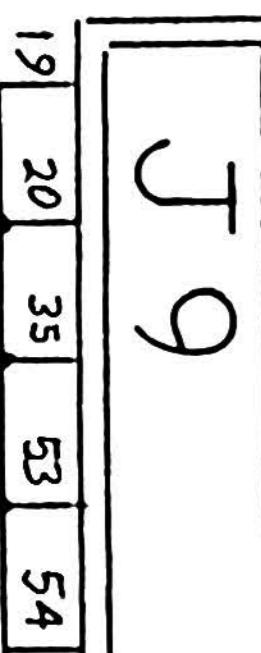
72-pin 4, 8, or 16 Mb SIMM SOCKET



Part of U | 6

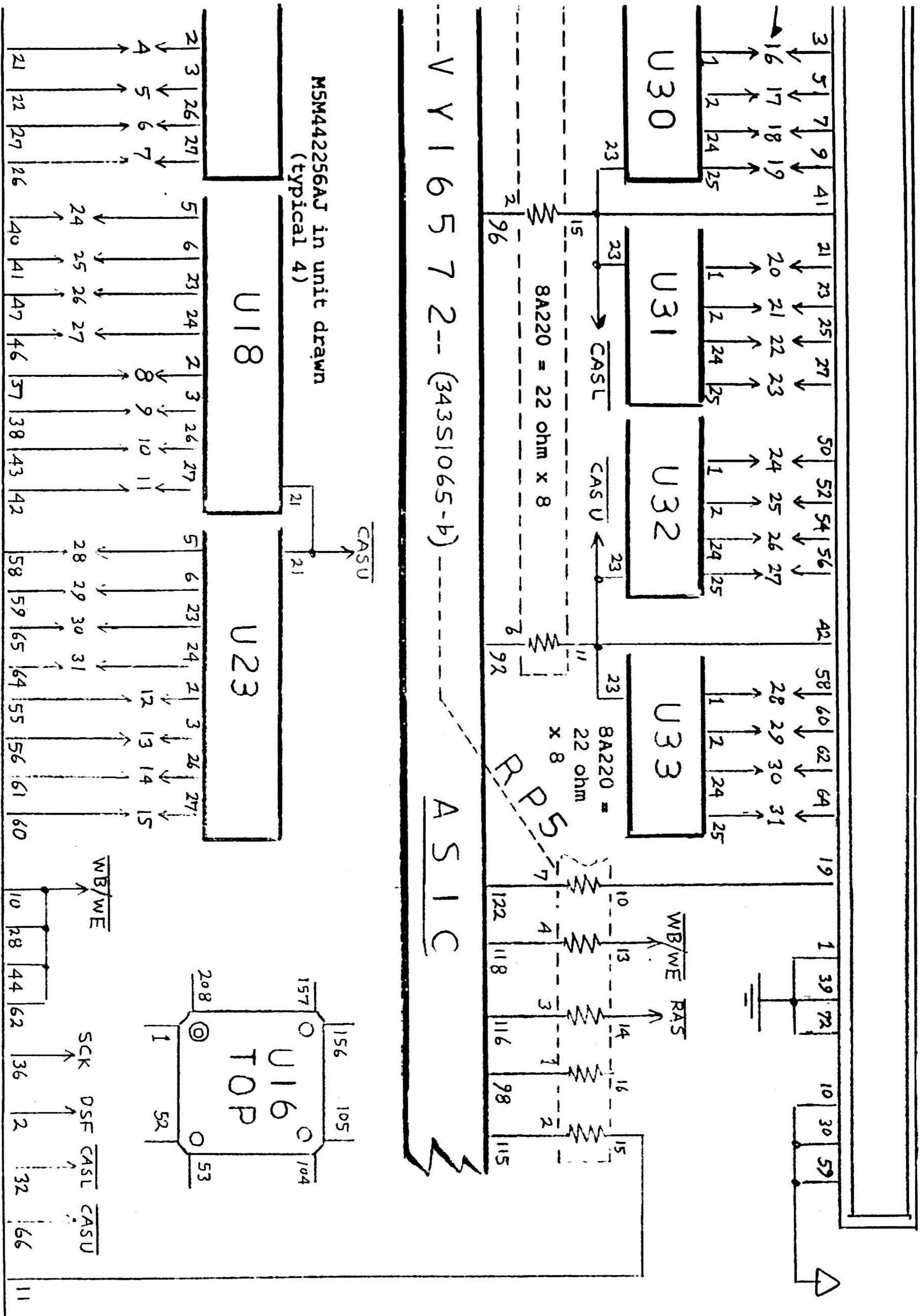


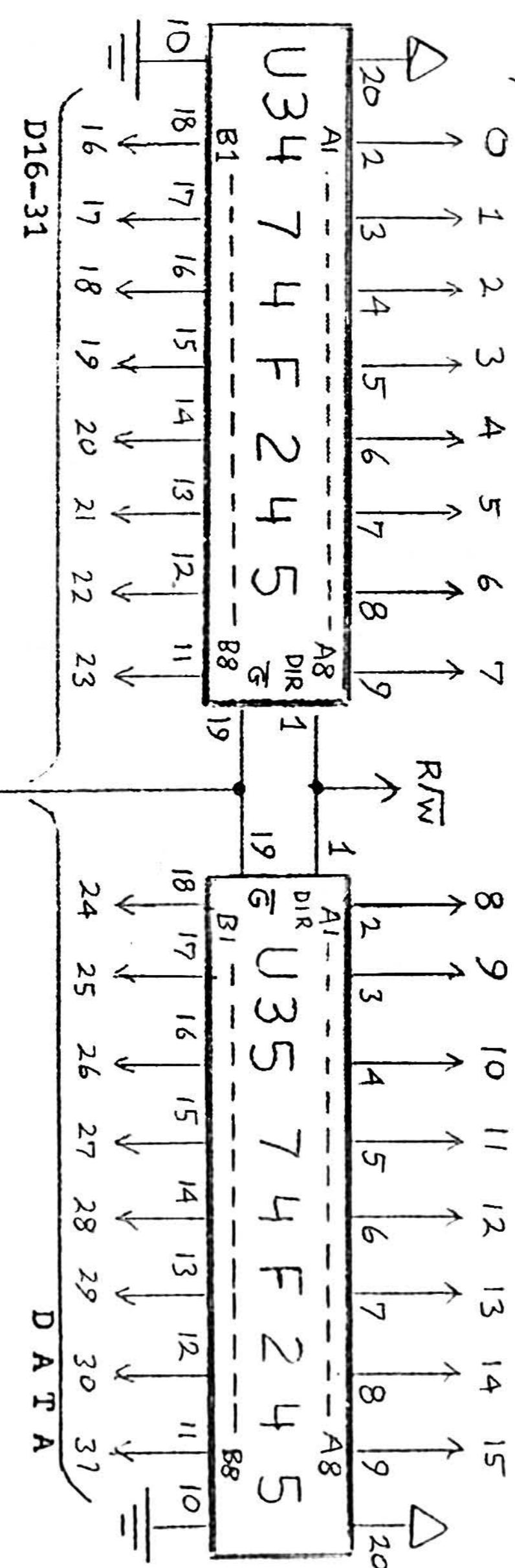
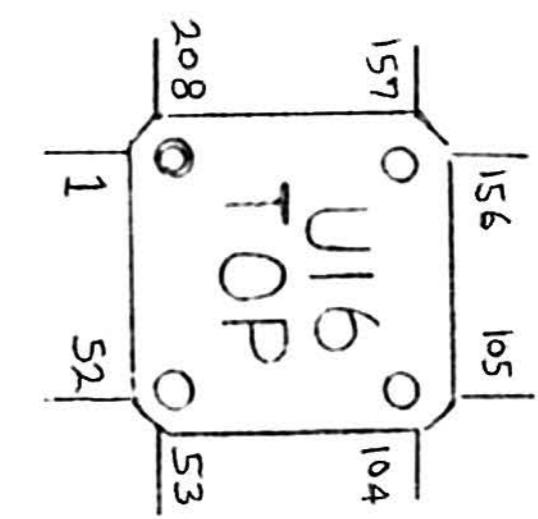
68-pin VIDEO DRAM SOCKET



11

part of BOARD: 820-0650-B



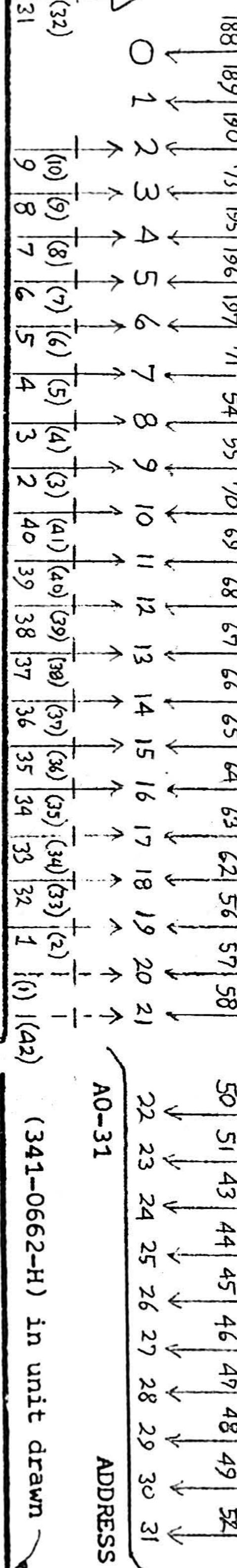


37

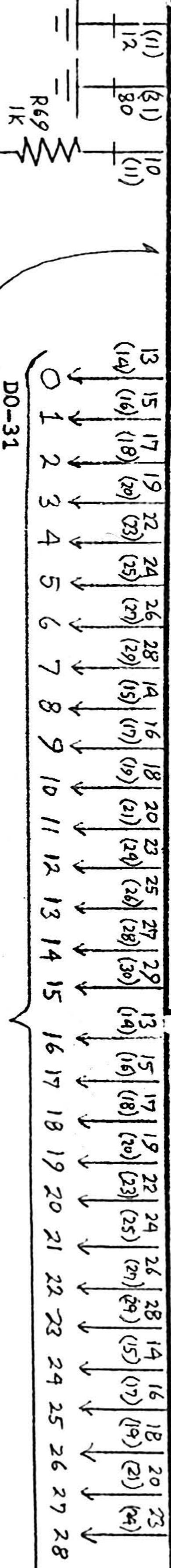
61 Part of U16

AO-31

ADDRESS



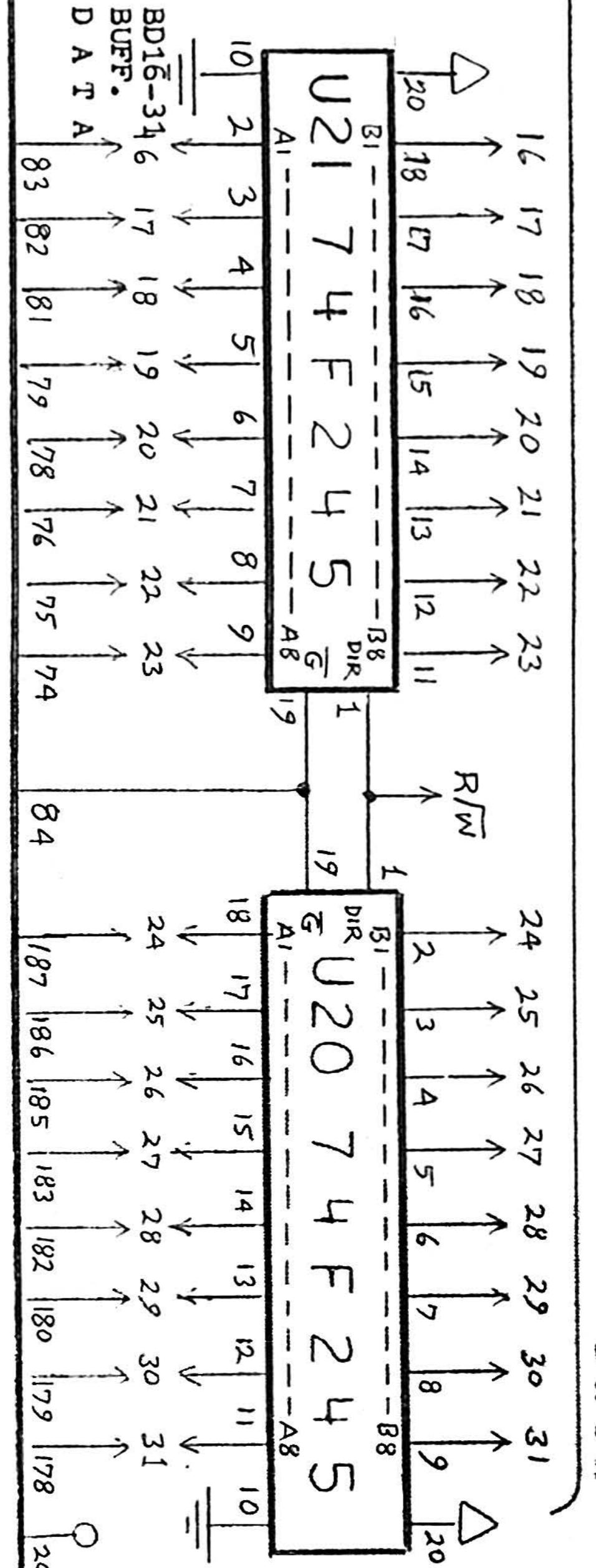
U24

D0-31
OE U19 2 6 2,1 4 4 X 1 6 ROM

HN62434PD36 (341-0661-L0) in unit drawn

NOTE: Numbers in () are for alternate
524,288 x 16 42-pin chips if used.

† = To like pins of both R.O.M. chips



V Y 1 6 5 7 2 (343S1065-b)

A S I C

4

of

8

sheet

4

of

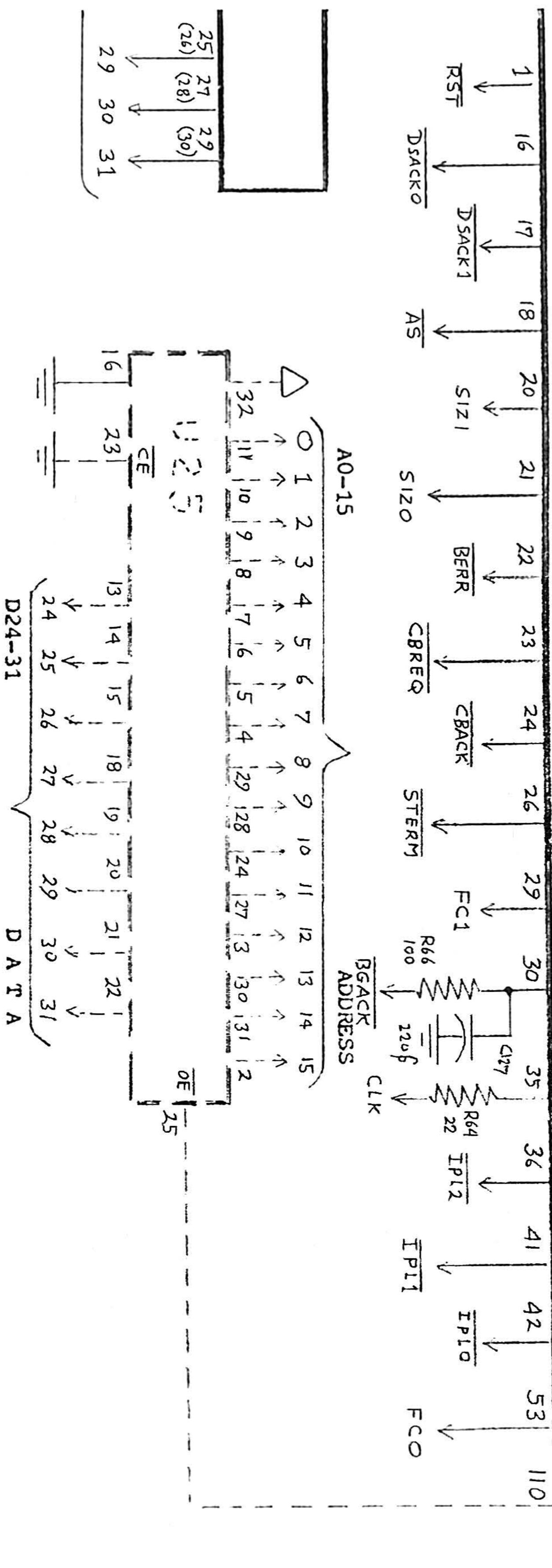
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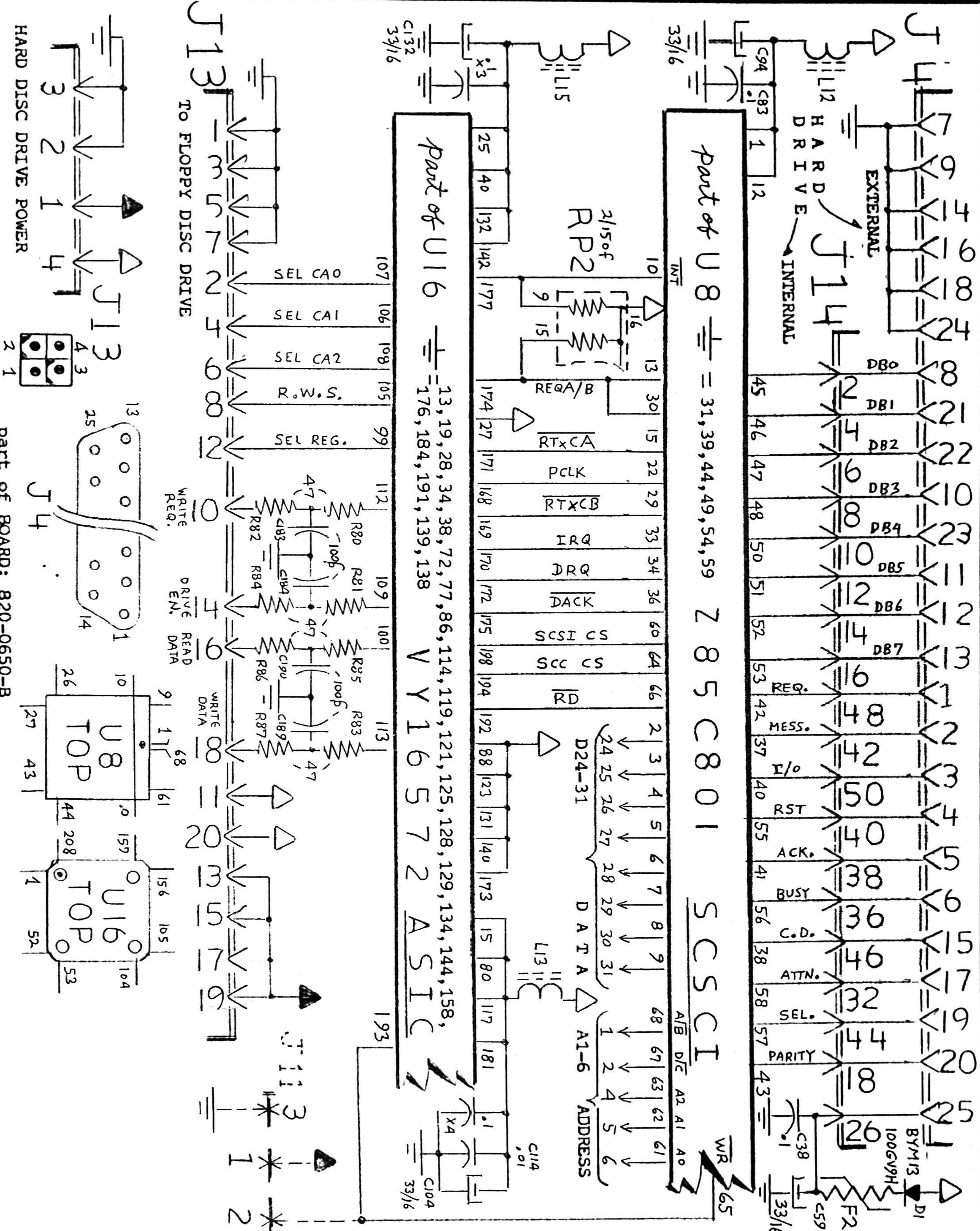
HOUSEKEEPING & BOOT R.O.M. / BUS GENERATION

4/1/12-

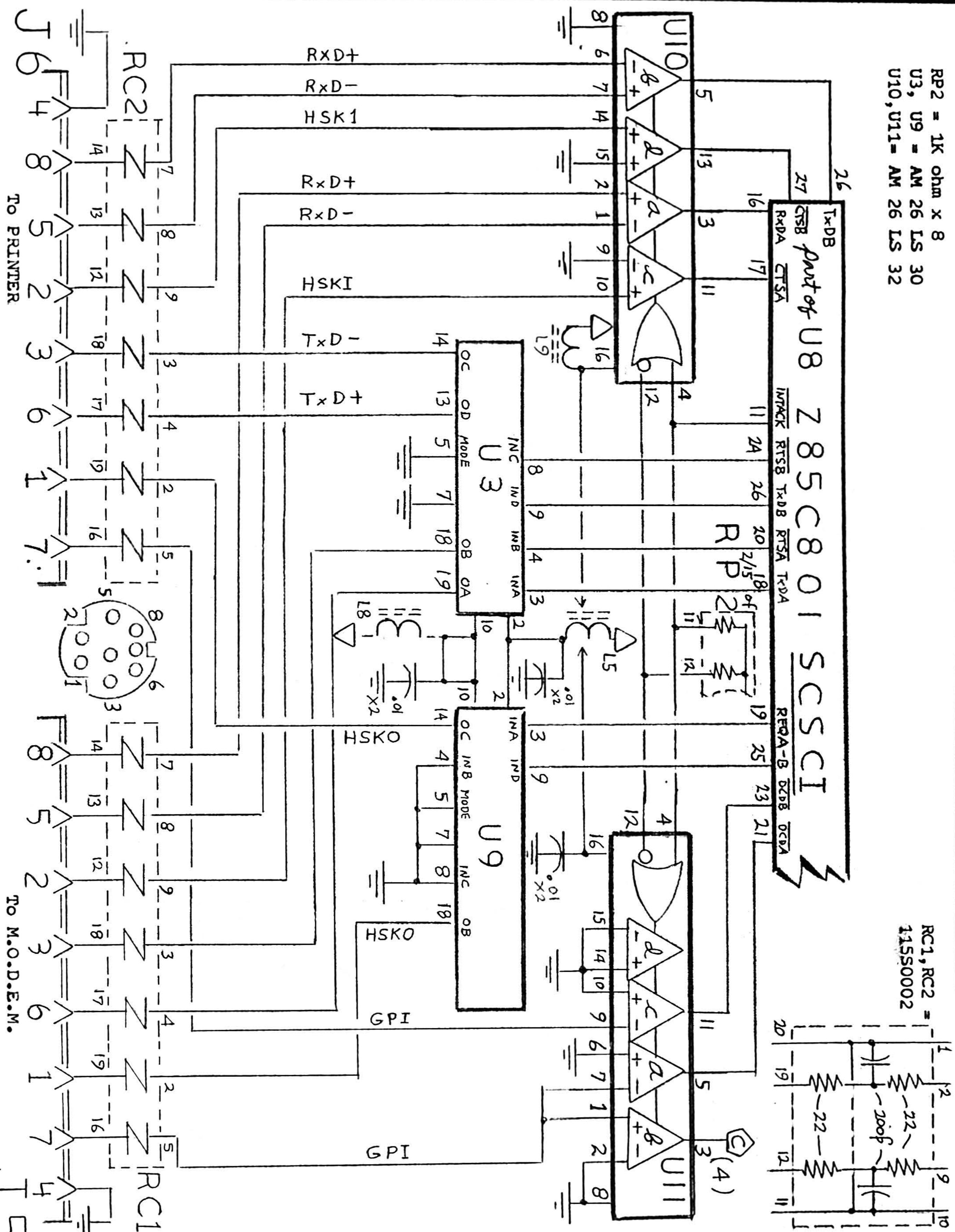
LOGIC BOARD

APPLE LCIII / PERFORMA 460, 466, 467





RP2 = 1K ohm x 8
 U3, U9 = AM 26 LS 30
 U10, U11 = AM 26 LS 32



part of BOARD: 820-0650-B

PRINTER & M.O.D.E.M. PORTS

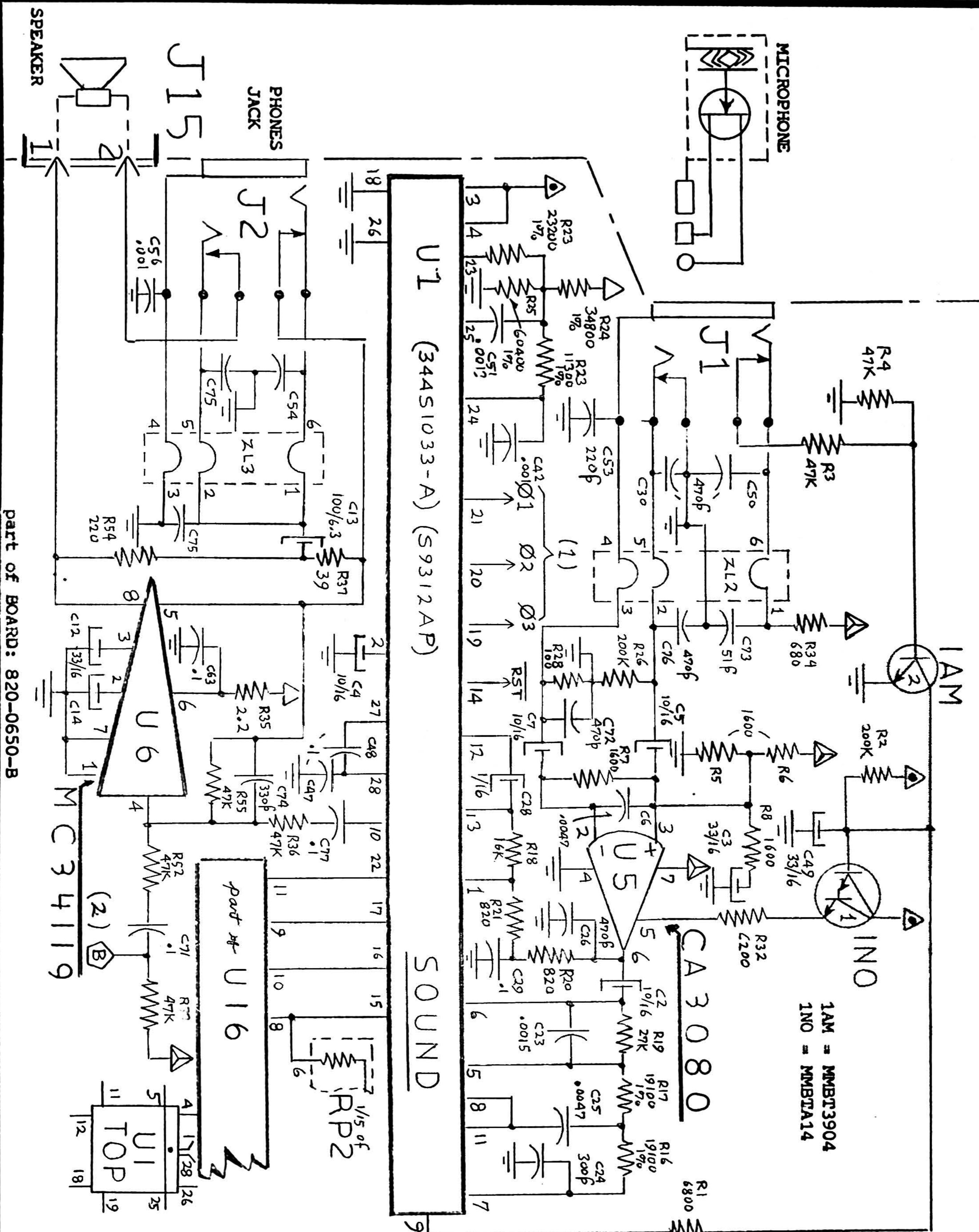
sheet 6 of 8

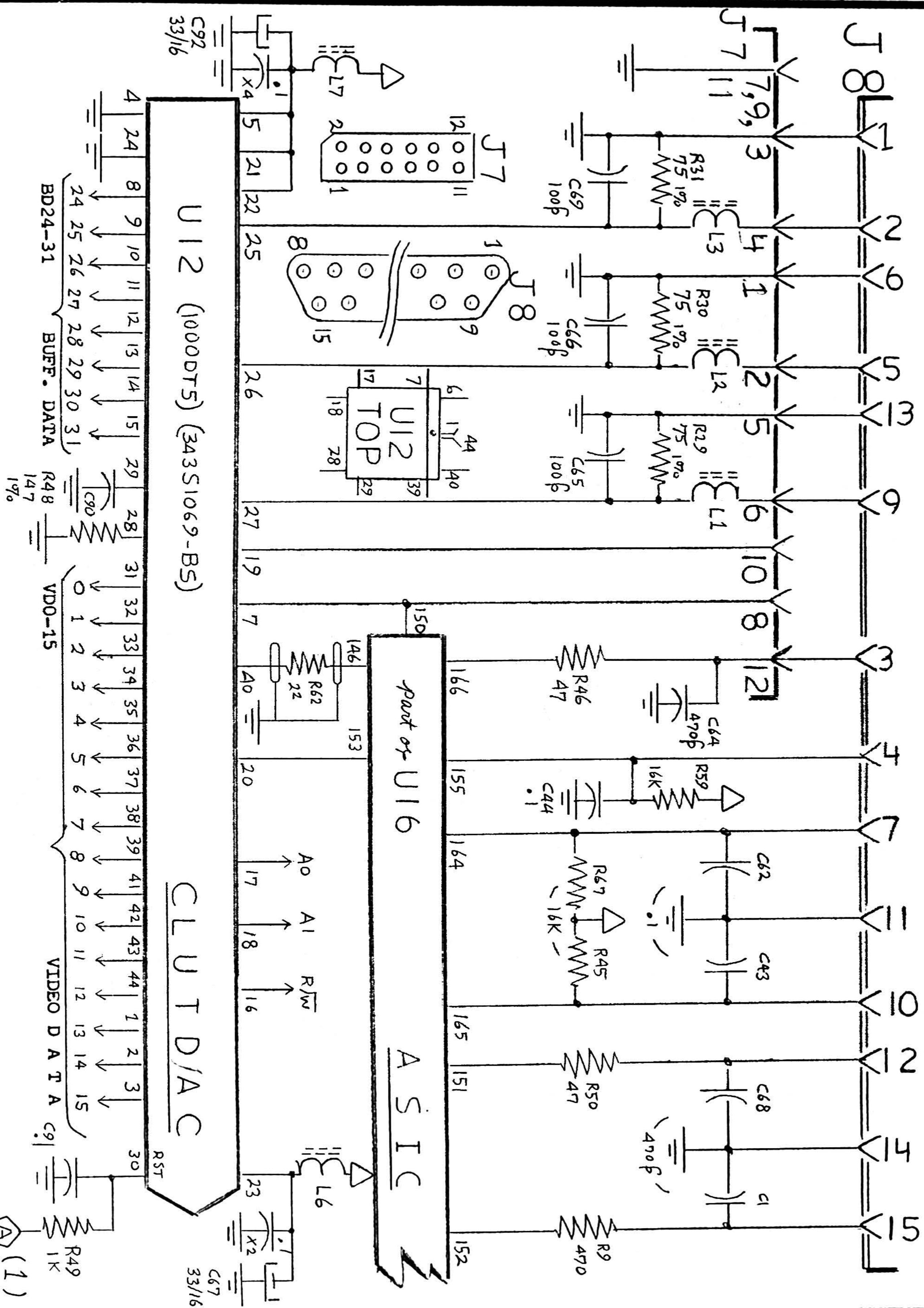
APPLE

LCIII / PERFORMA 460,466,467

LOGIC BOARD

3/26/12- 





part of BOARD: 820-0650-B

VIDEO MONITOR DRIVER

sheet 8 of 8

A P P L E

LCIII / PERFORMA 460, 466, 467

LOGIC BOARD

3/27/12-