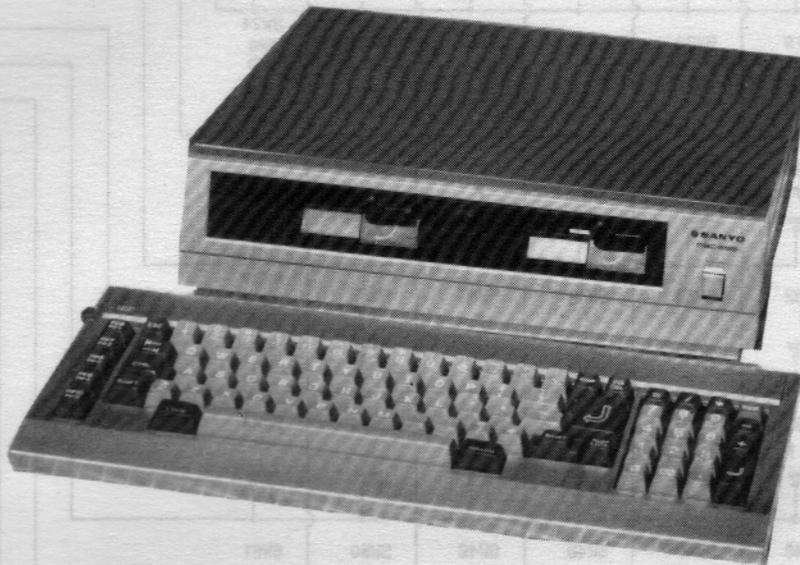


DISK DRIVE

See Folder CSCS11-A

**KEYBOARD, POWER SUPPLY,
SERIAL BOARD, SYSTEM BOARD**SANYO
MODELS MBC-550, MBC-555

CSCS11

CSCS11

SANYO
MODELS MBC-550, MBC-555**PRELIMINARY SERVICE CHECKS**

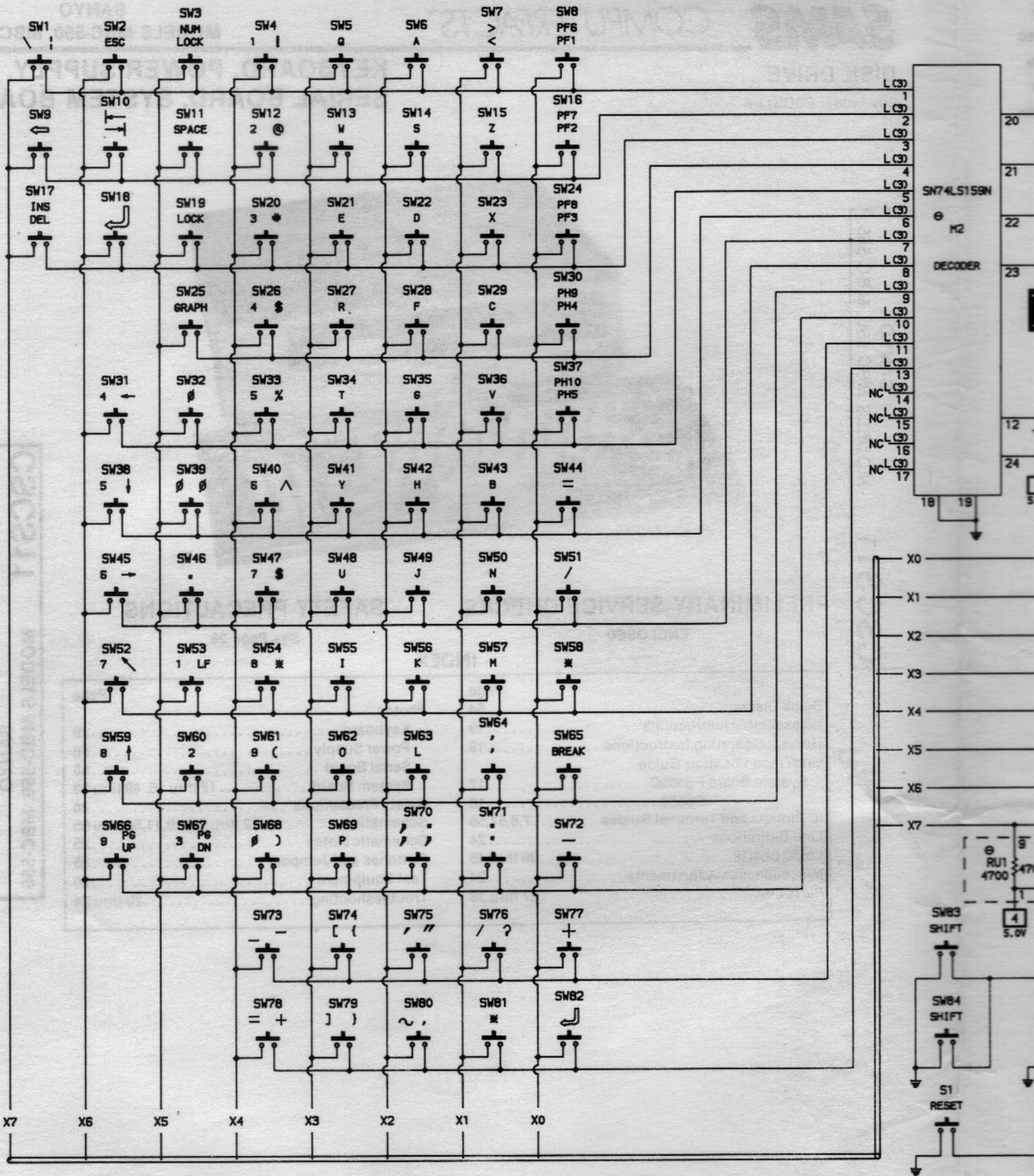
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SAFETY PRECAUTIONS

See Page 26

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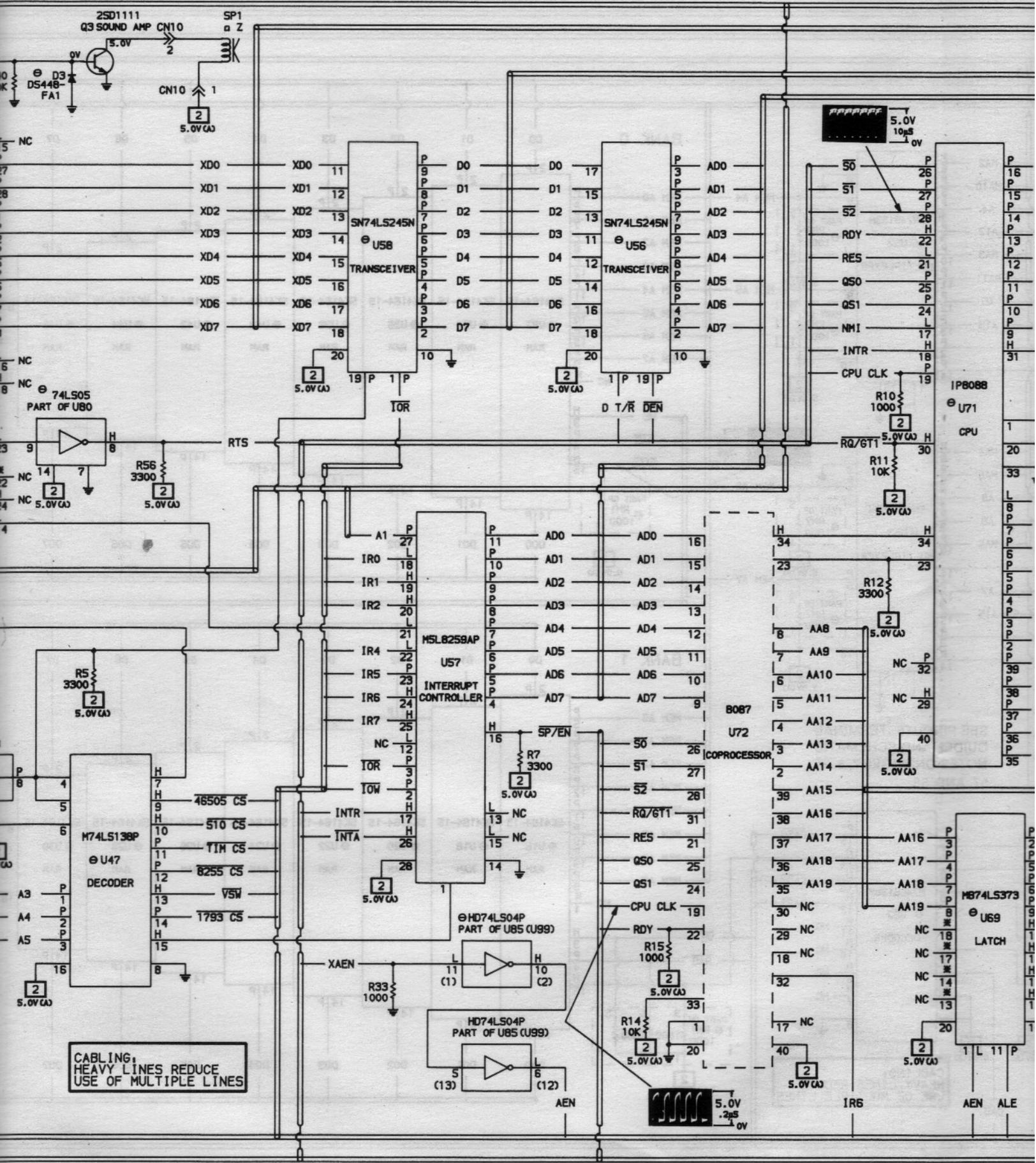


A PHOTOFAC STANDARD NOTATION SCHEMATIC

WITH **CIRCUITRACE**

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KEYBOARD



CABLING,
HEAVY LINES REDUCE
USE OF MULTIPLE LINES

5.0V
10pF
1.0V

5.0V
.2pF
1.0V

IP8088
U71
CPU

MS74LS373
U69
LATCH

B087
U72
COPROCESSOR

HD74LS04P
PART OF U85 (U99)

HD74LS04P
PART OF U85 (U99)

74LS05
PART OF U80

MSL8259AP
U57
INTERRUPT
CONTROLLER

SN74LS245N
U58
TRANSCIEVER

SN74LS245N
U56
TRANSCIEVER

2SD1111
Q3 SOUND AMP
CN10

SP1
a Z

NC

NC

NC

NC

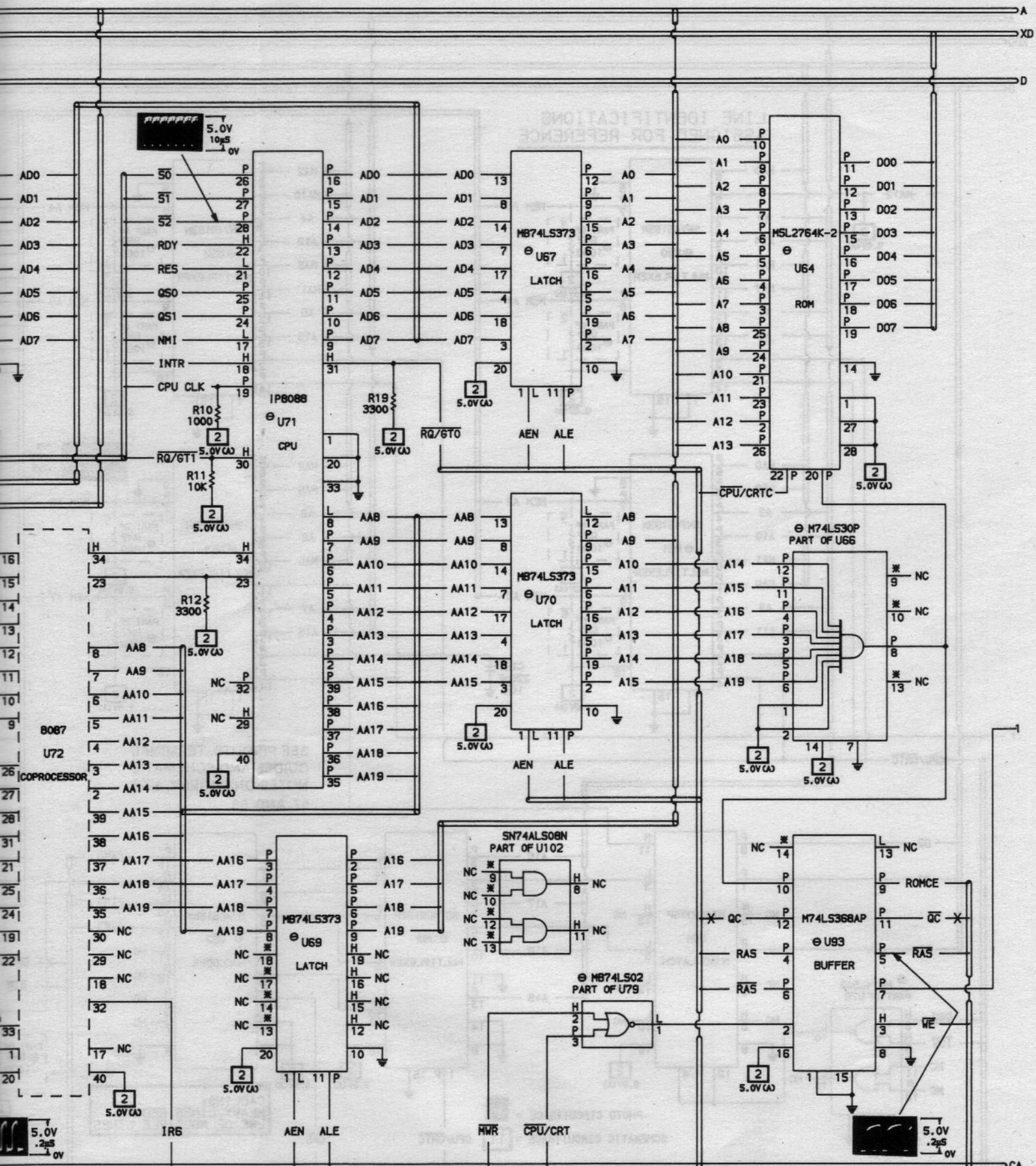
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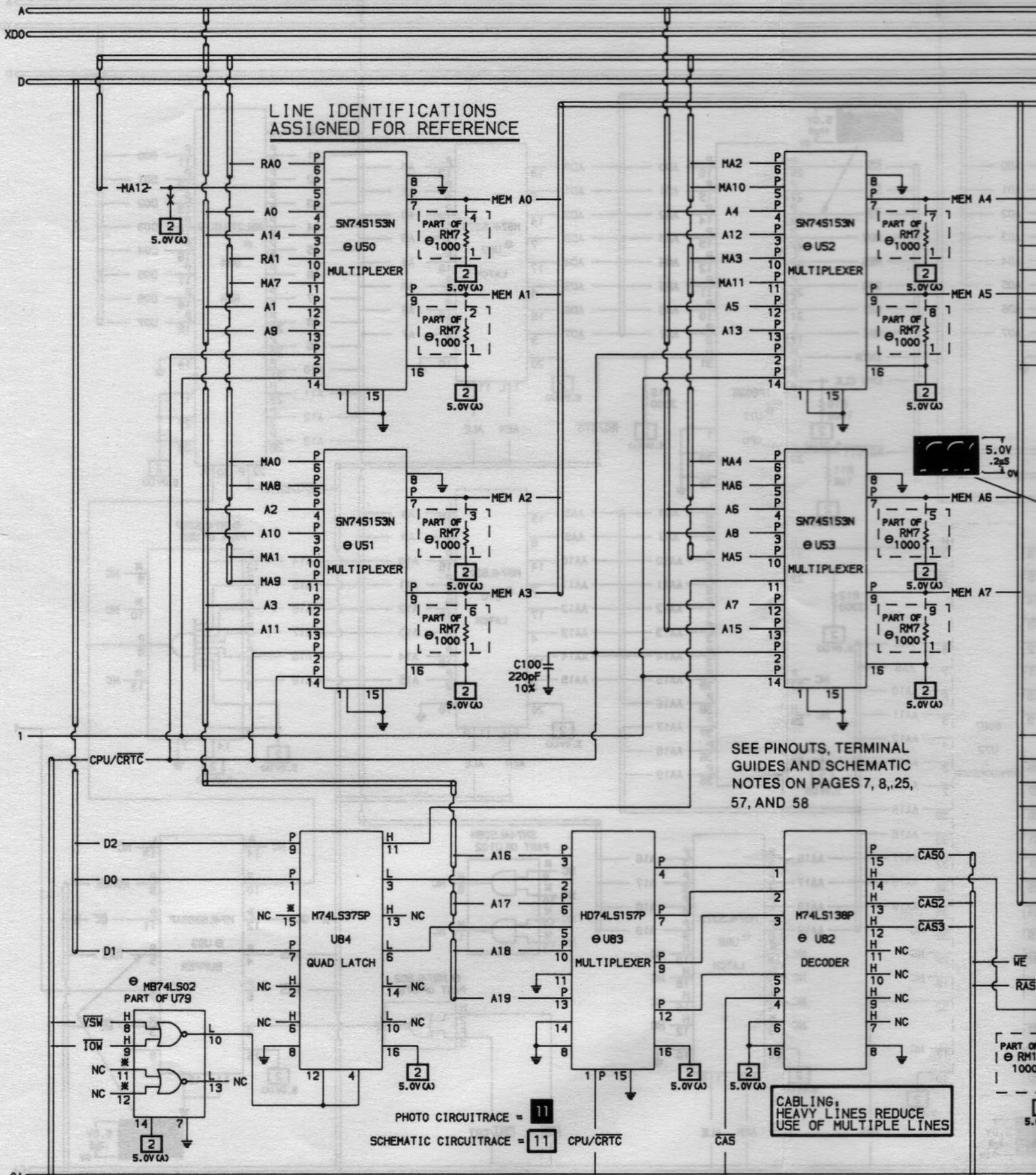
A3

A4

A5

5.0V(GND)





A PHOTOFAC STANDARD NOTATION SCHEMATIC

WITH **CIRCUITRACE**

SYSTEM BOARD FS-55C

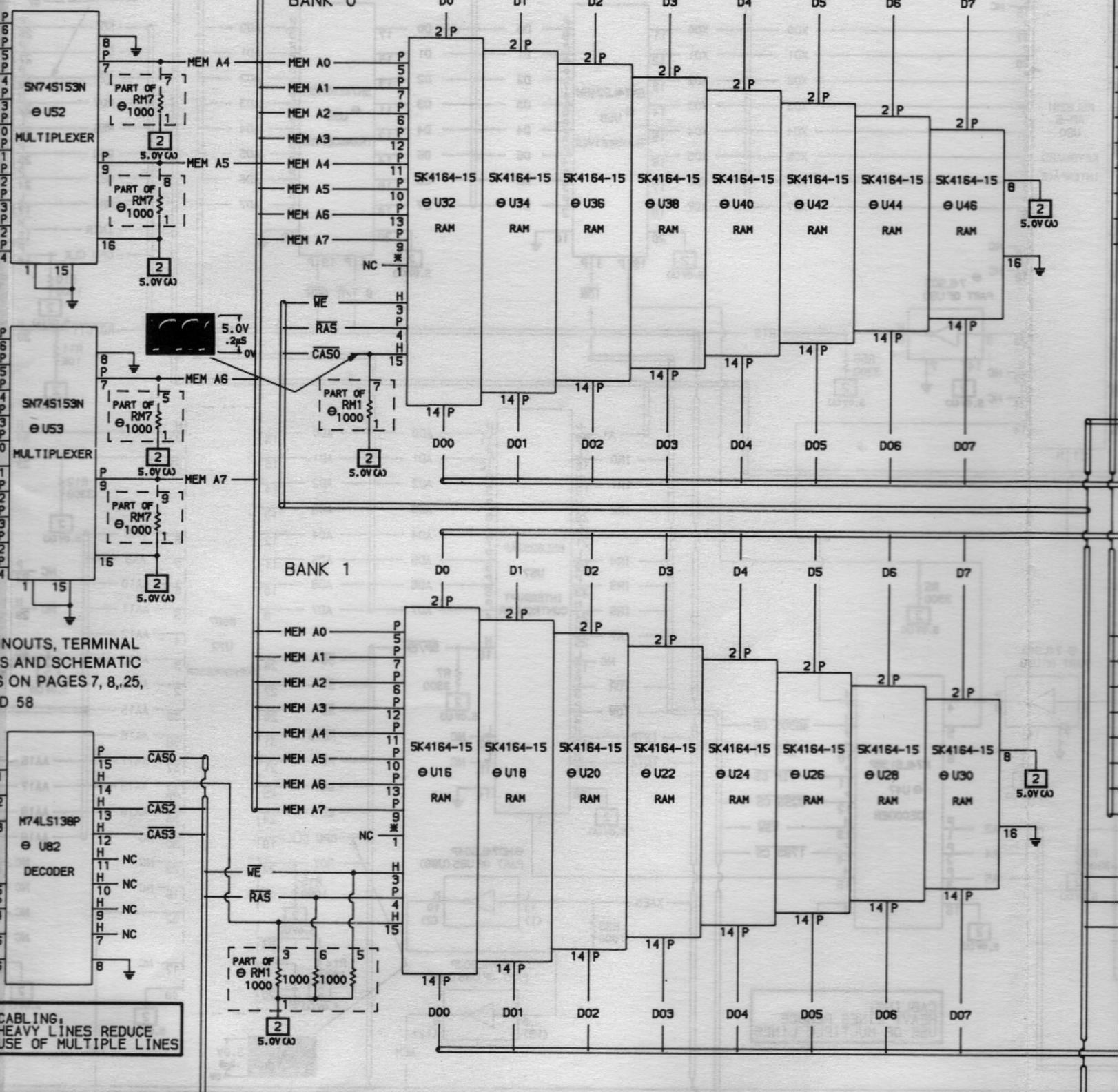
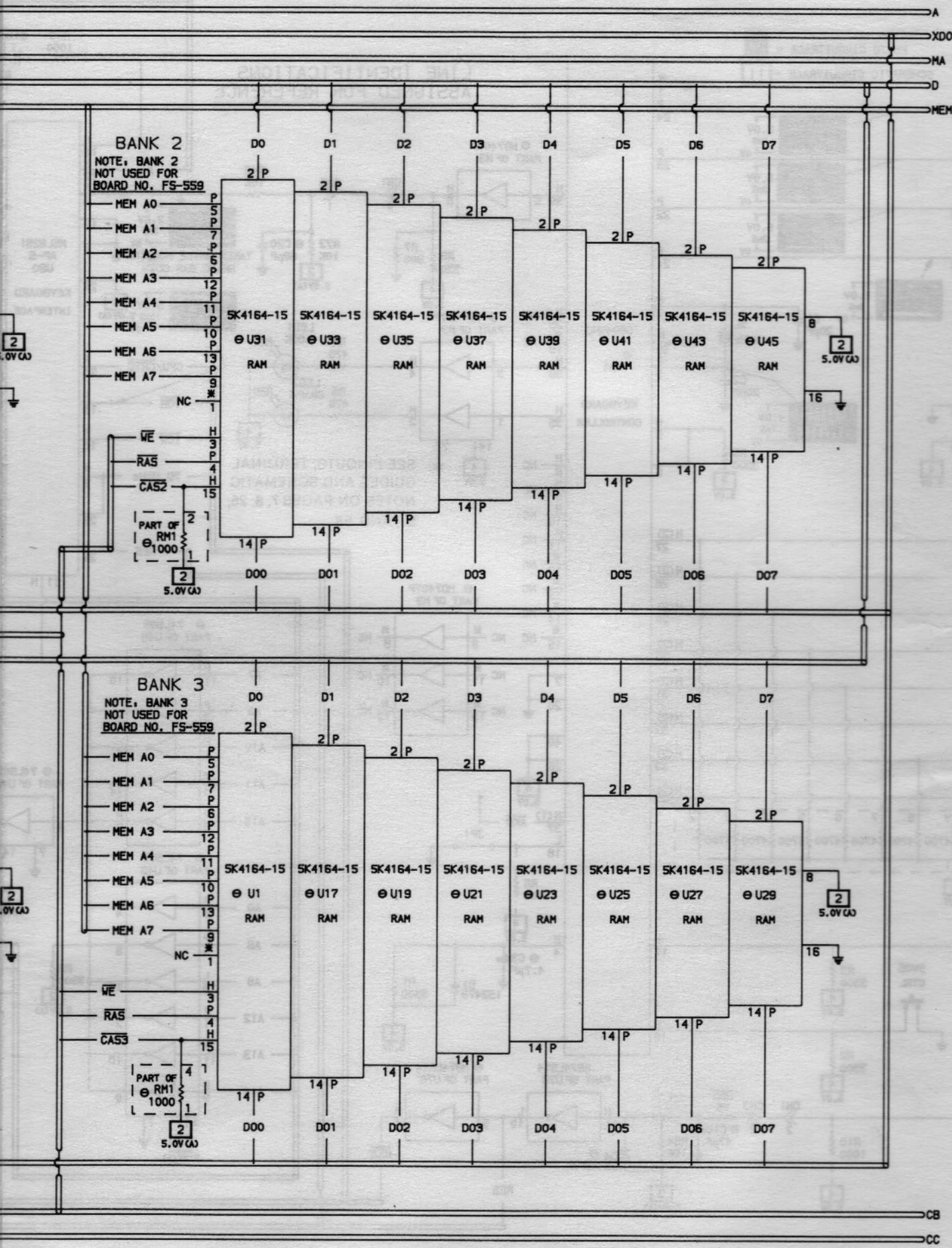


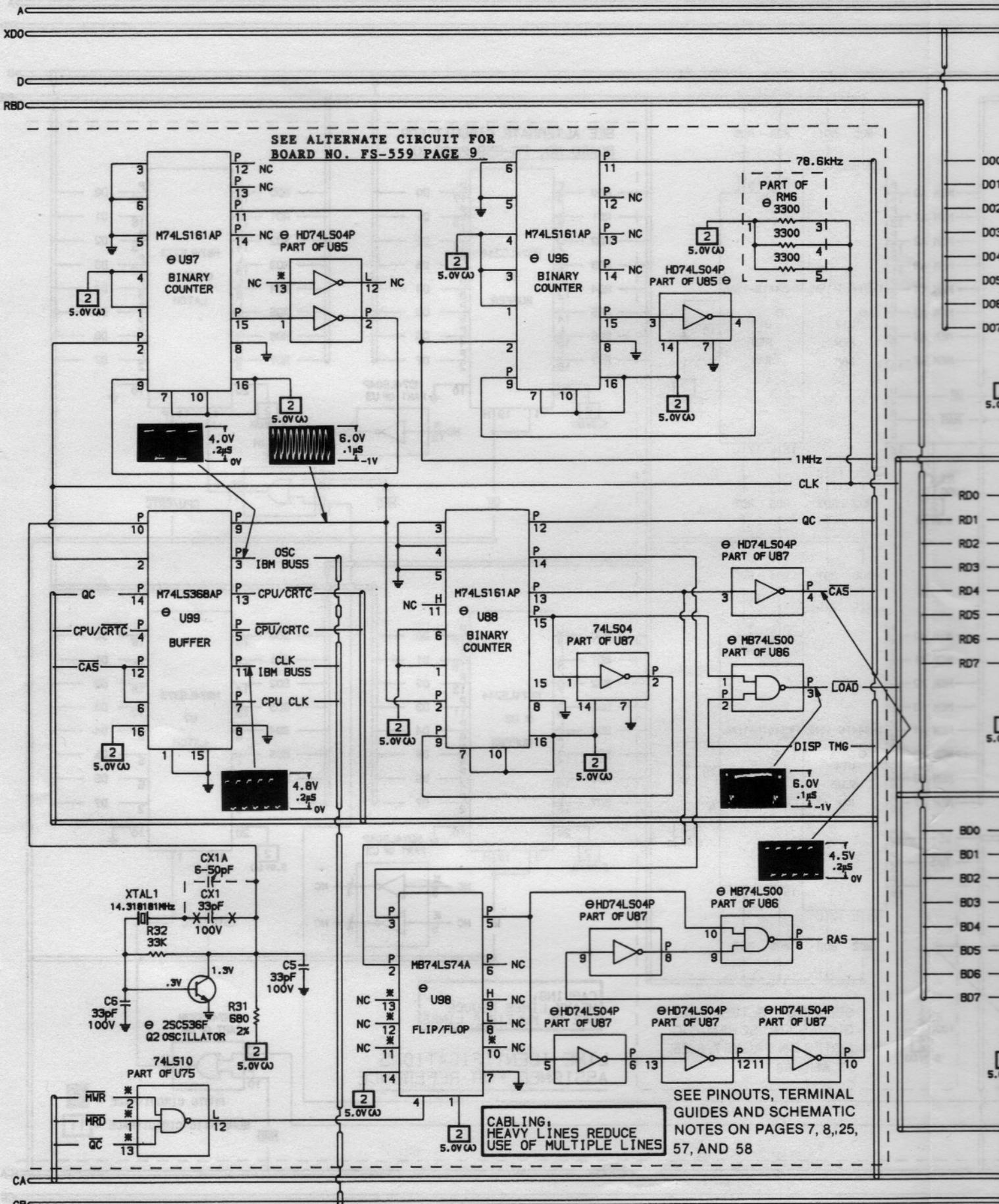
FIG. 58. MEMORY BANKS, TERMINAL CONNECTIONS AND SCHEMATIC CONNECTIONS ON PAGES 7, 8, 25, AND 58

HEAVY LINES REDUCE USE OF MULTIPLE LINES



SYSTEM BOARD FS-555C

SANYO
 MODELS MBC-550, MBC-555



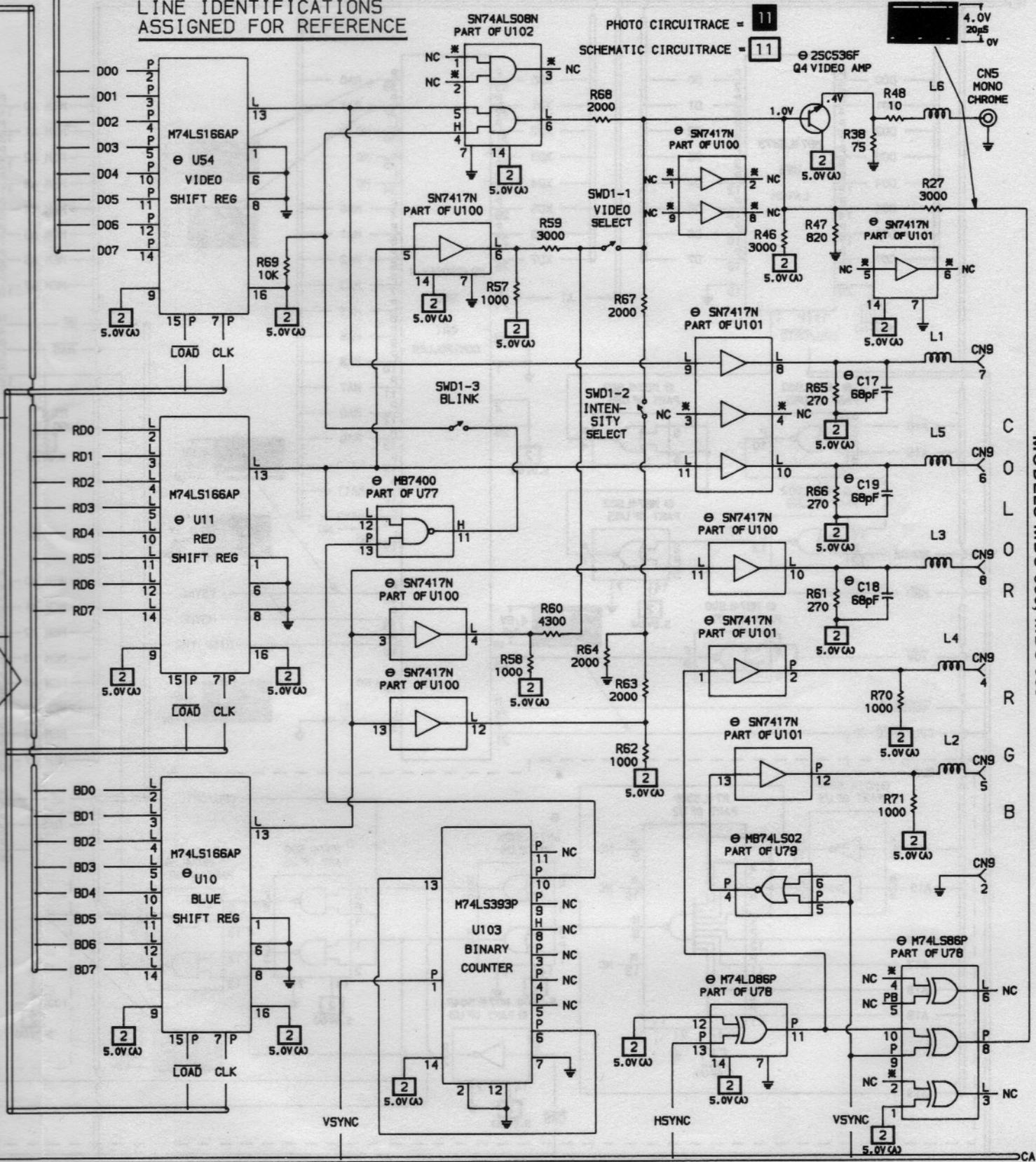
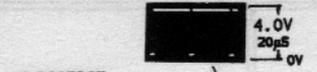
A PHOTOFACIT STANDARD NOTATION SCHEMATIC WITH **CIRCUITRACE**

SYSTEM BOARD FS-555C

LINE IDENTIFICATIONS
ASSIGNED FOR REFERENCE

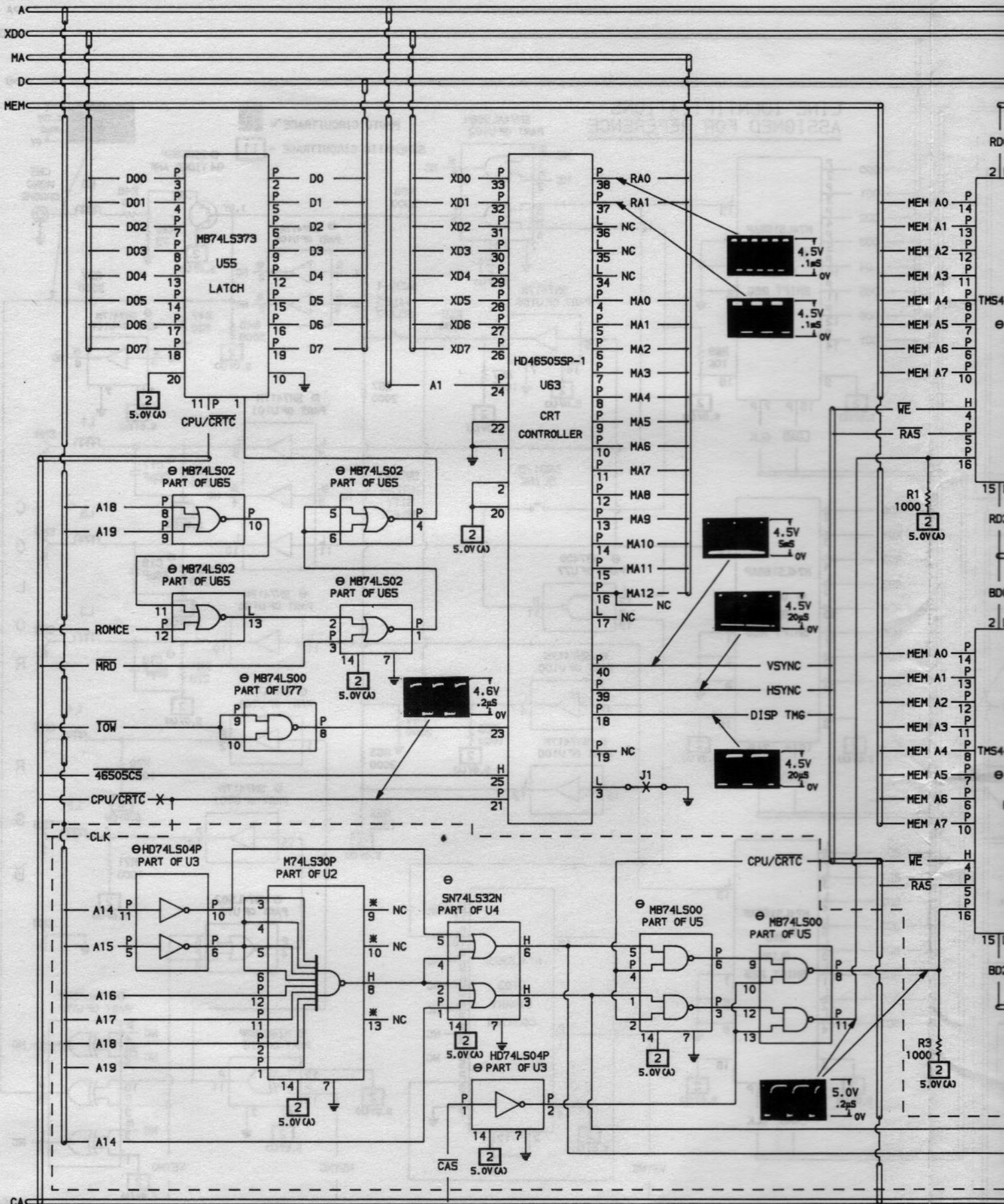
PHOTO CIRCUITRACE = 11

SCHEMATIC CIRCUITRACE = 11



SANYO
MODELS MBC-550, MBC-555

SYSTEM BOARD FS-555C

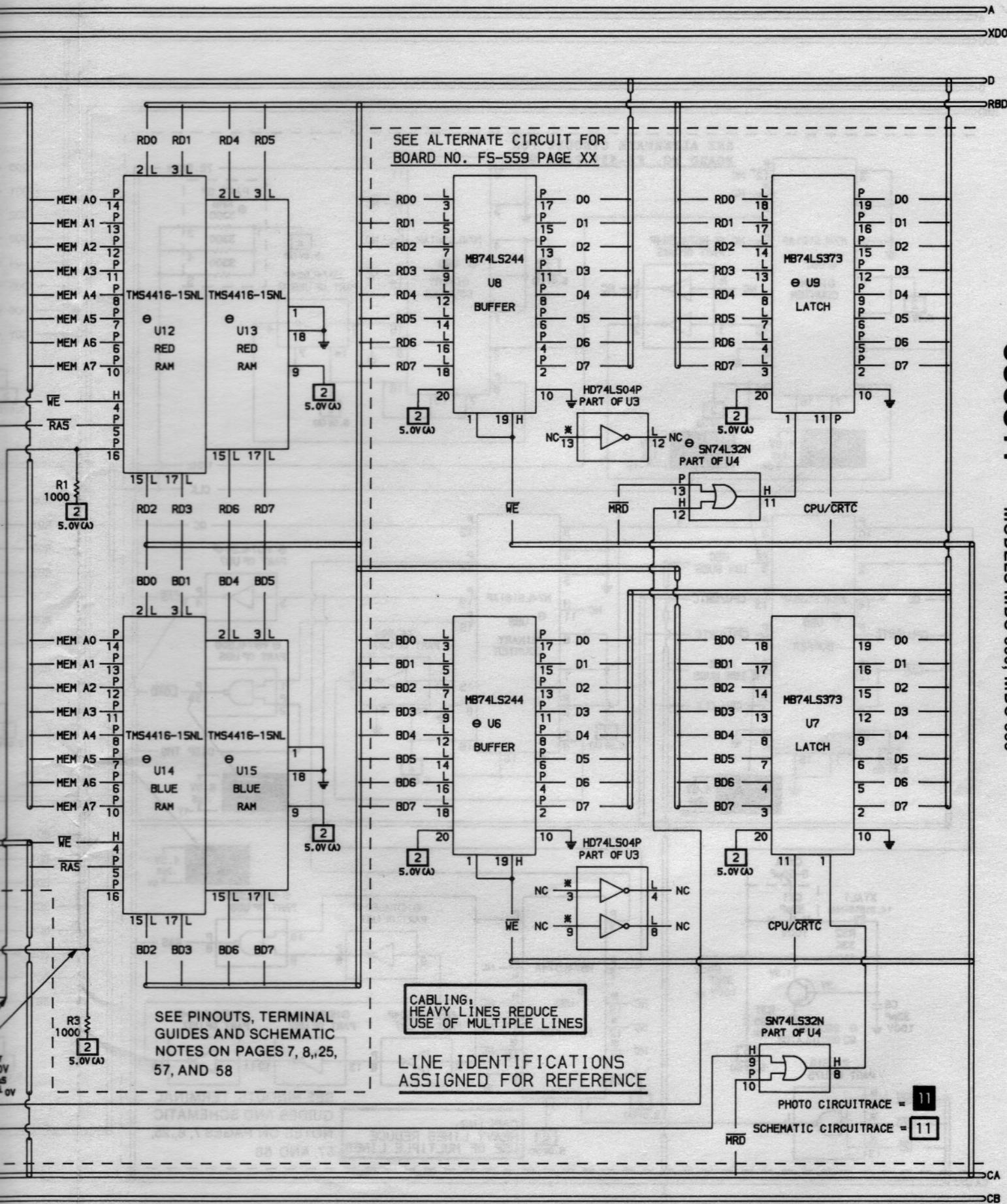


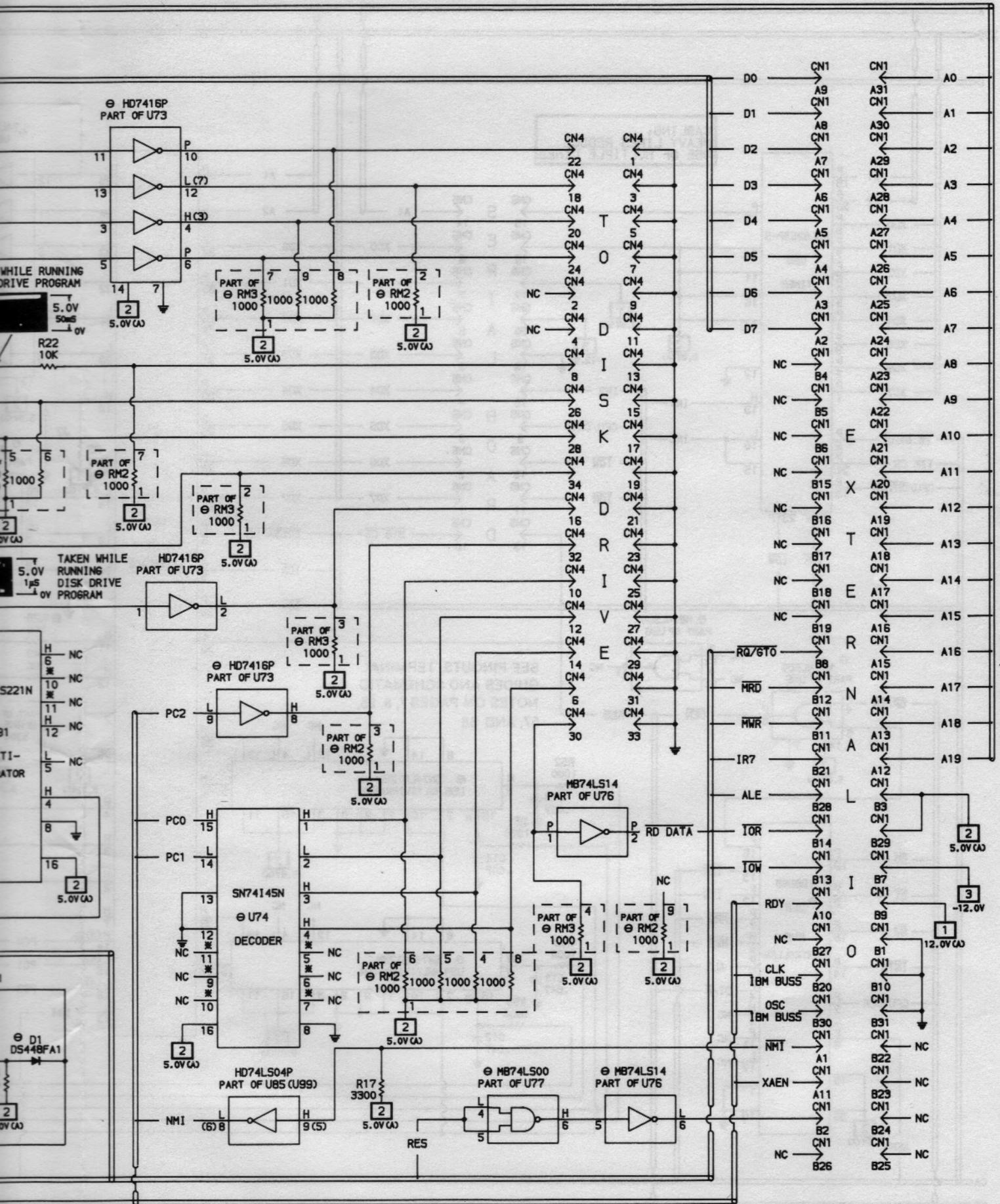
CB
A PHOTOFAC STANDARD NOTATION SCHEMATIC

WITH **CIRCUITRACE**

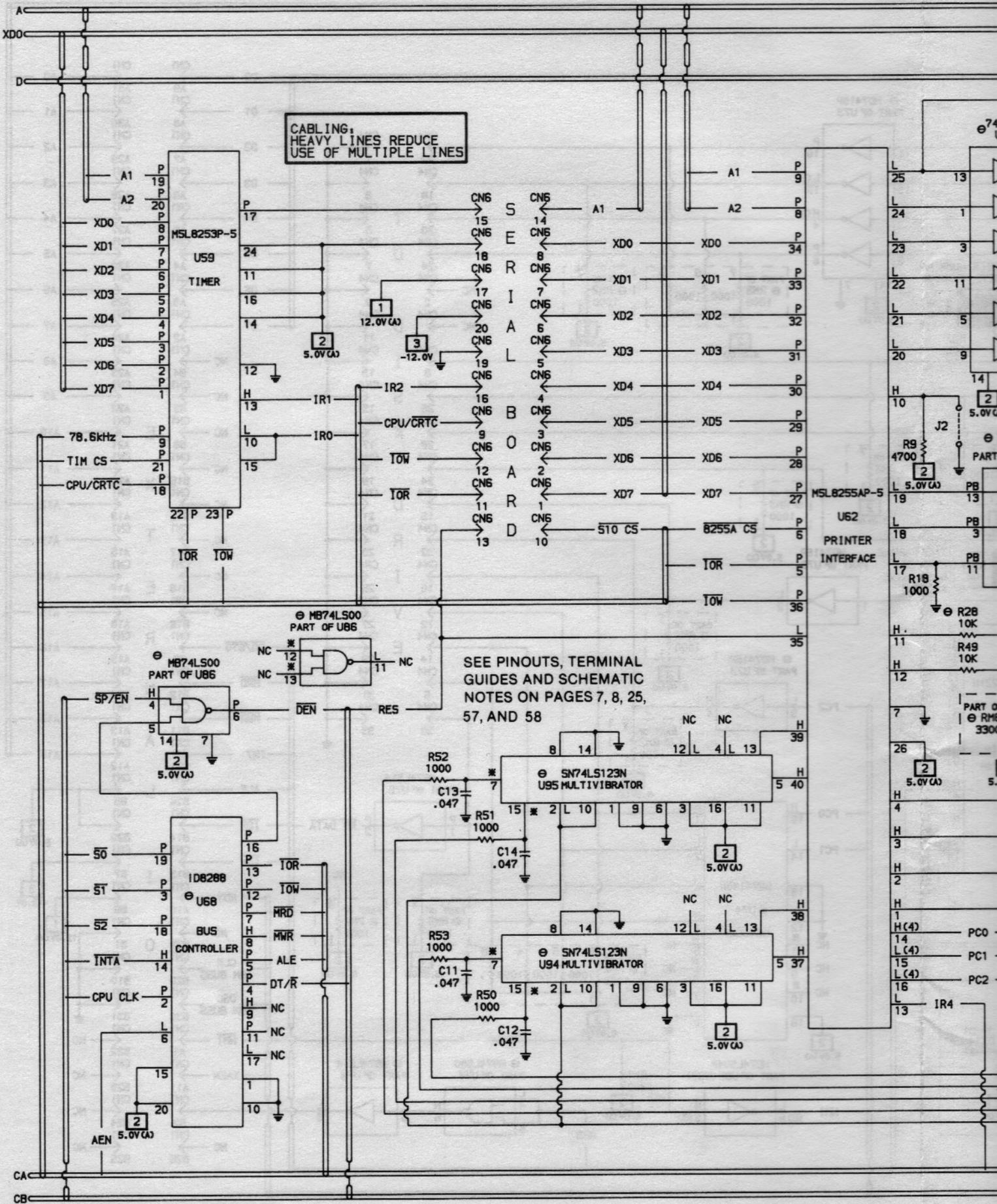
SYSTEM BOARD FS-555C

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SYSTEM BOARD FS-555C



CABLING:
HEAVY LINES REDUCE
USE OF MULTIPLE LINES

SEE PINOUTS, TERMINAL
GUIDES AND SCHEMATIC
NOTES ON PAGES 7, 8, 25,
57, AND 58

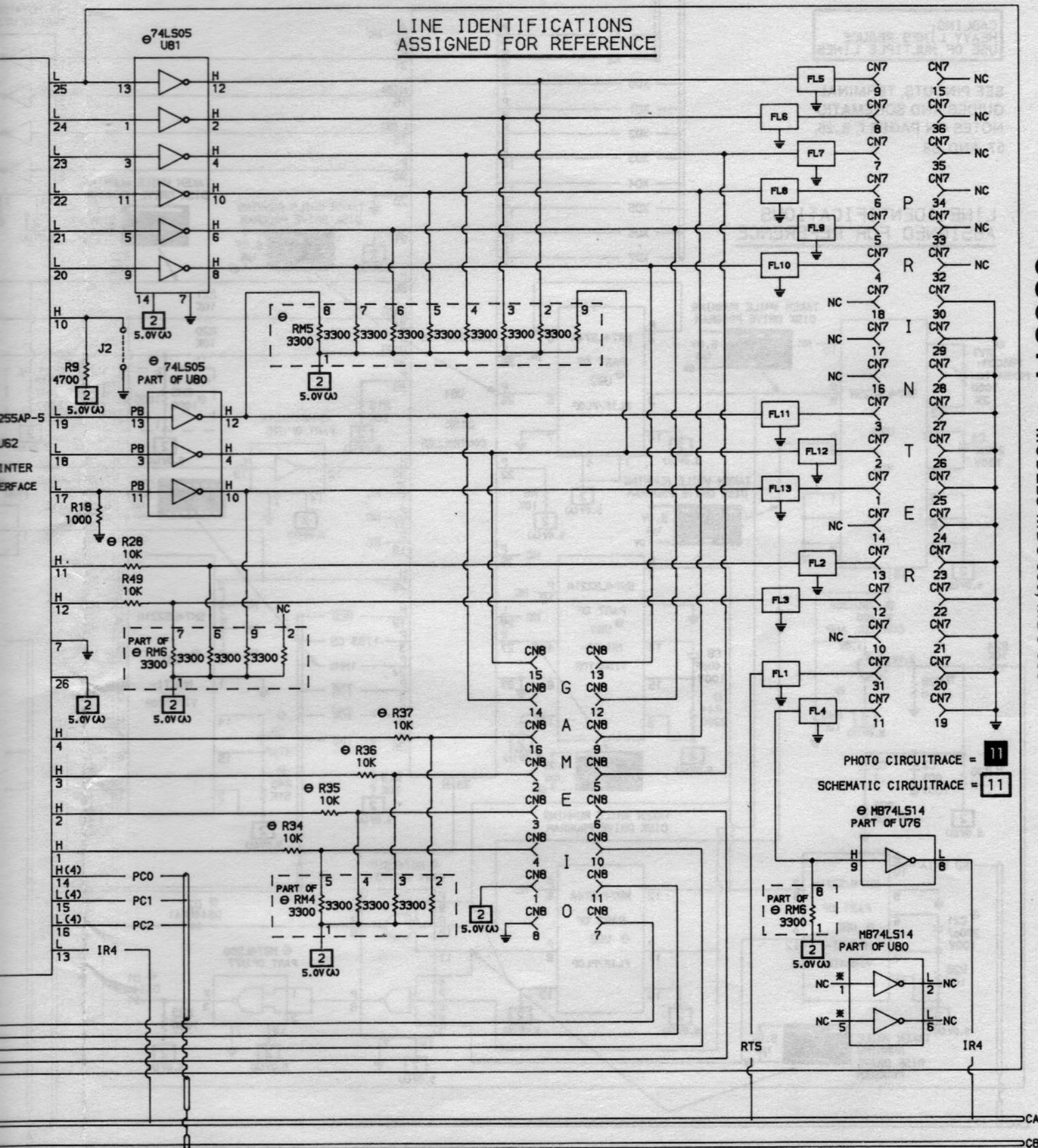
A PHOTOFAC STANDARD NOTATION SCHEMATIC

WITH **CIRCUITRACE**

SYSTEM BOARD FS-55C

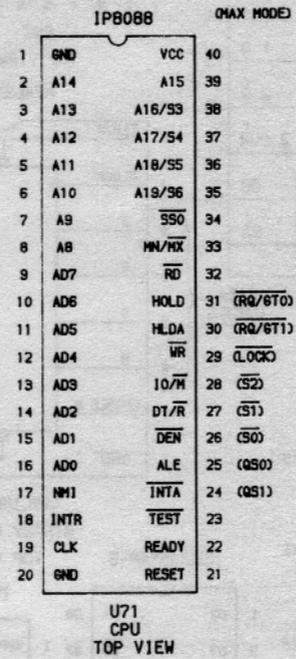
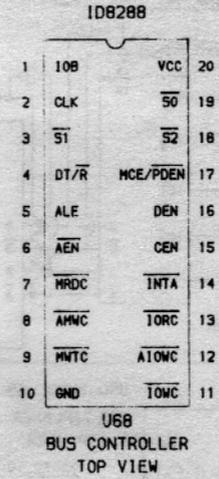
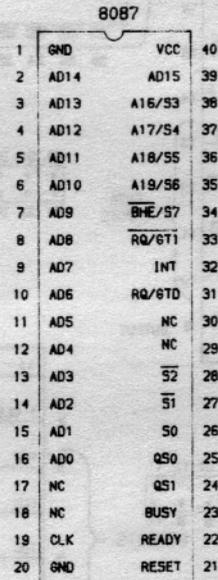
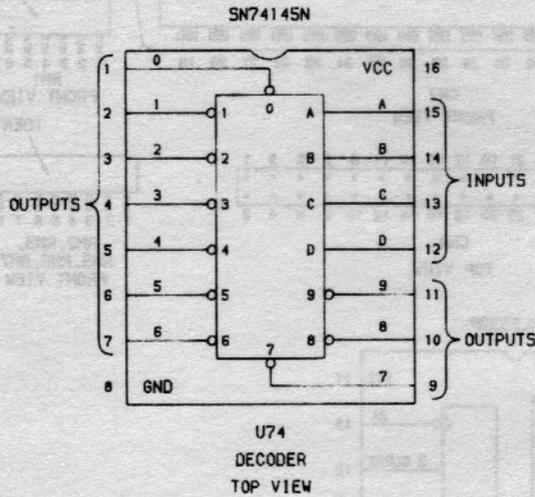
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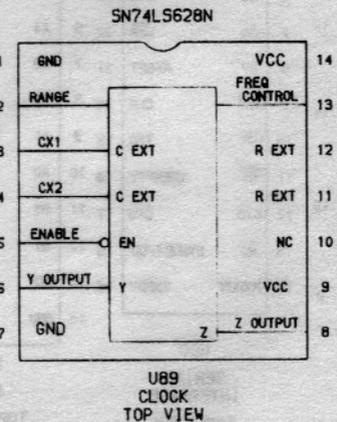
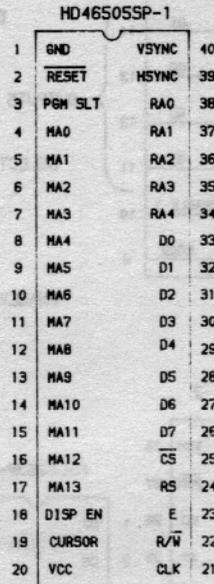
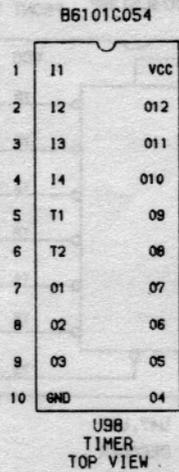
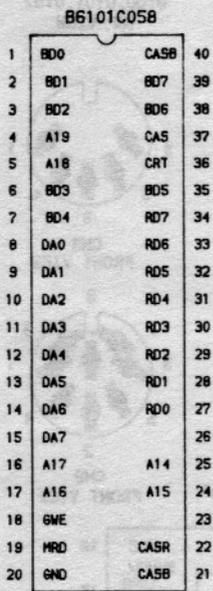


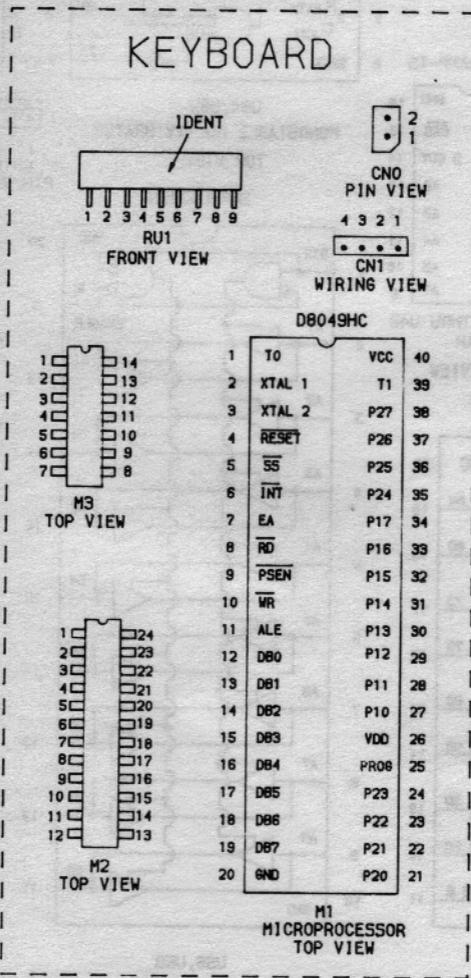
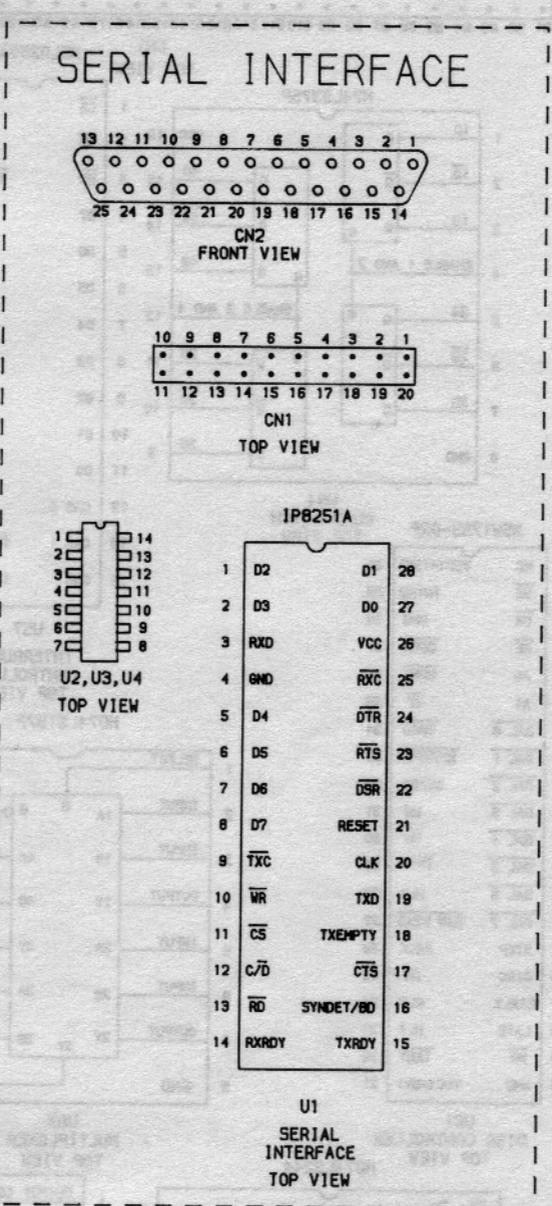
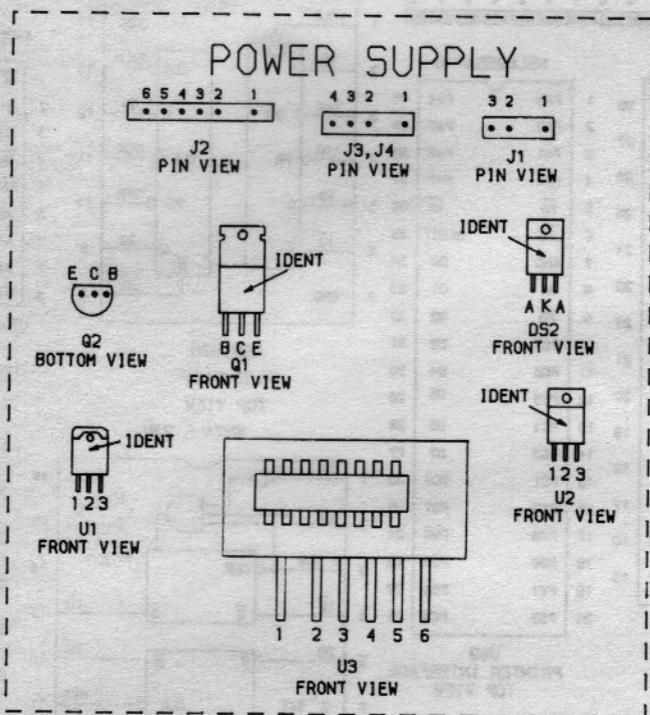
SANYO
MODELS MBC-550, MBC-555

IC PINOUTS & TERMINAL



USED IN FS-559

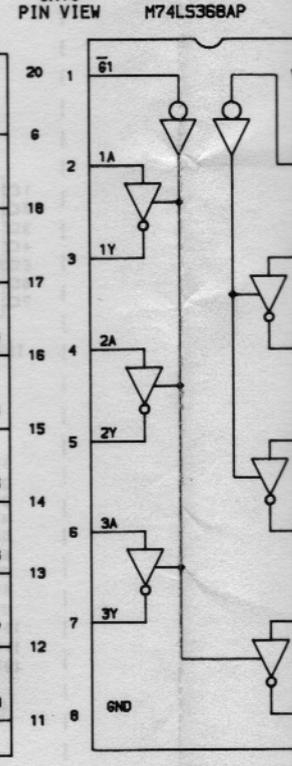
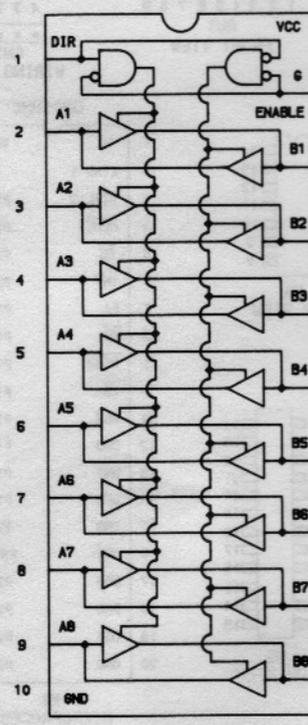
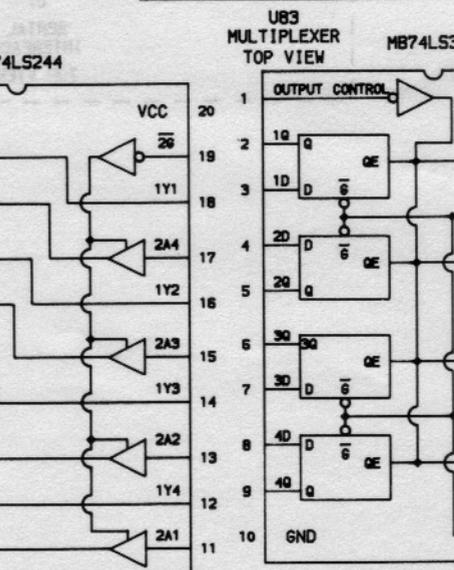
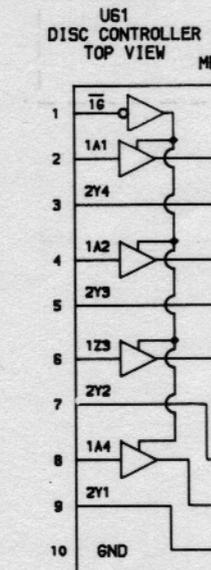
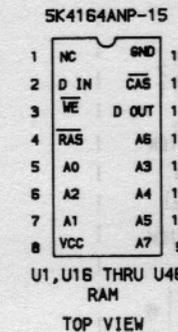
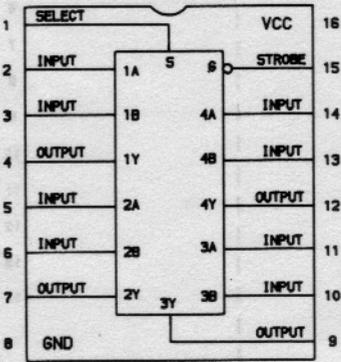
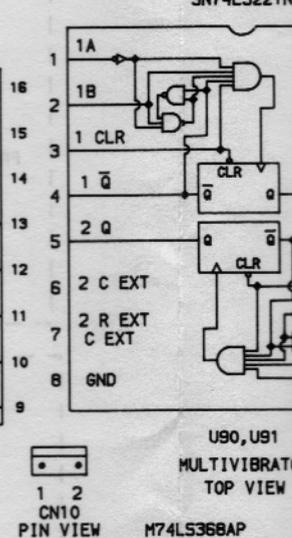
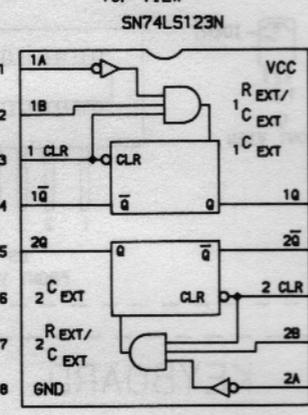
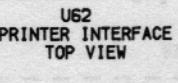
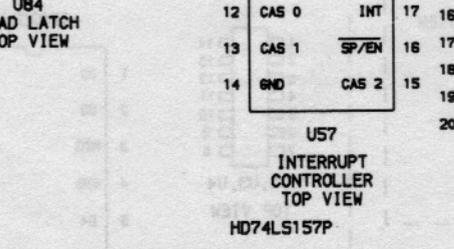
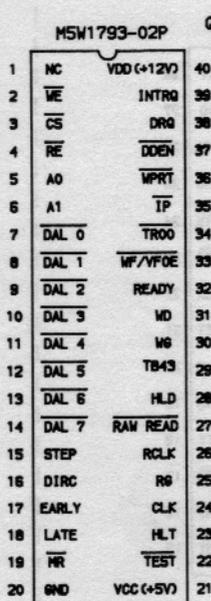
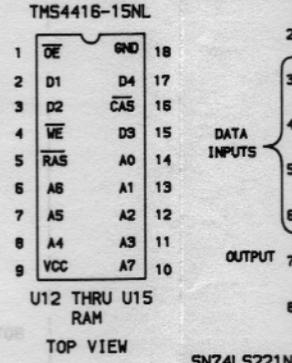
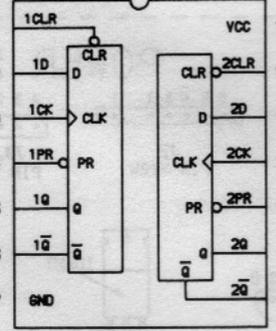
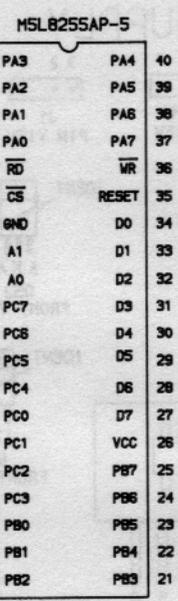
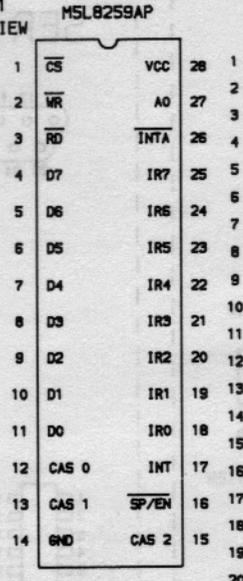
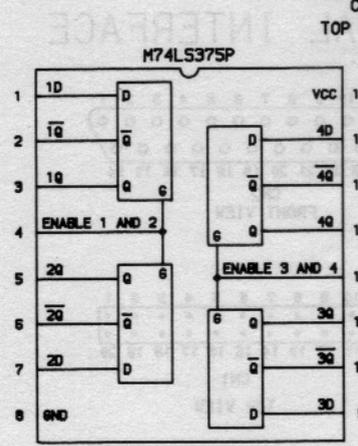




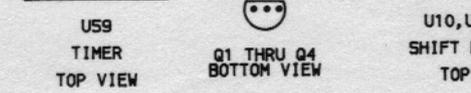
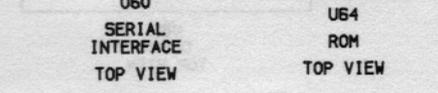
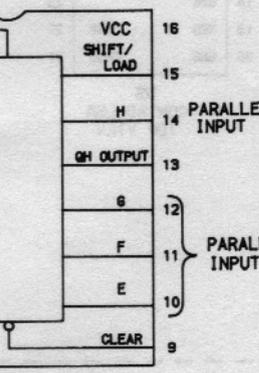
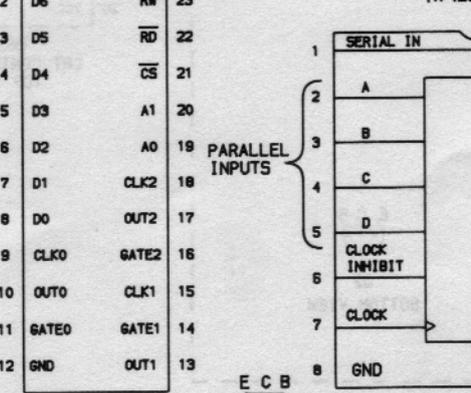
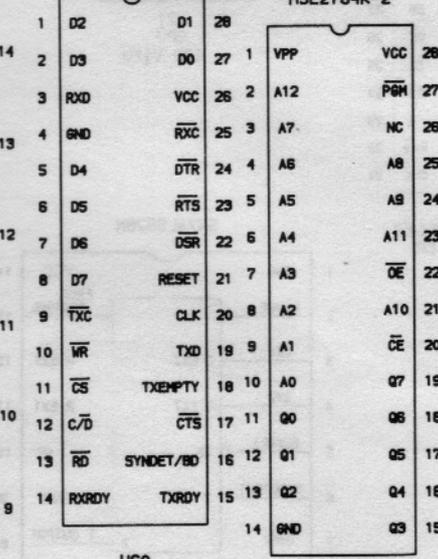
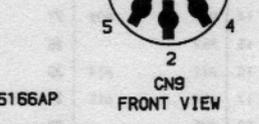
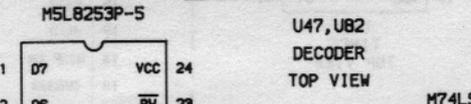
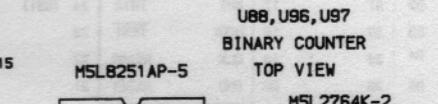
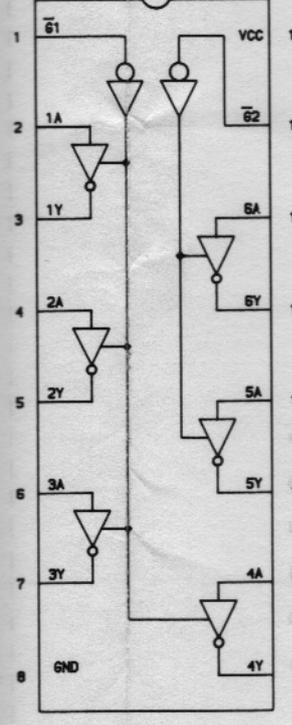
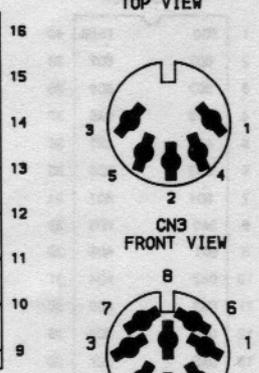
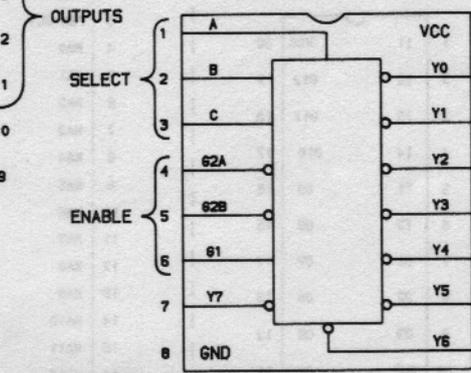
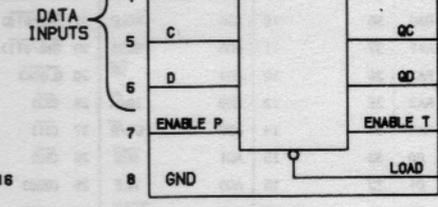
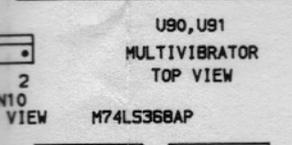
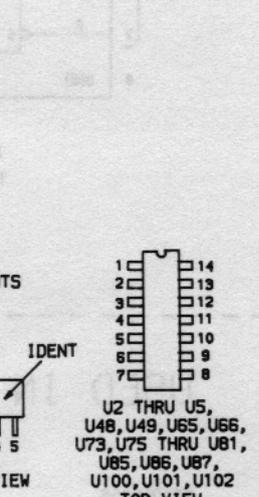
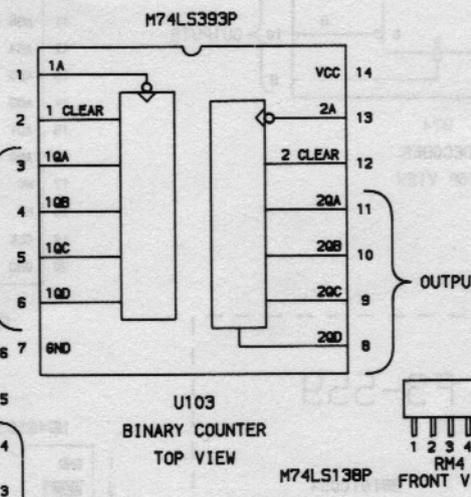
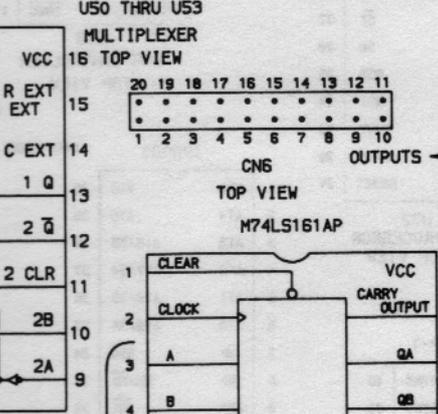
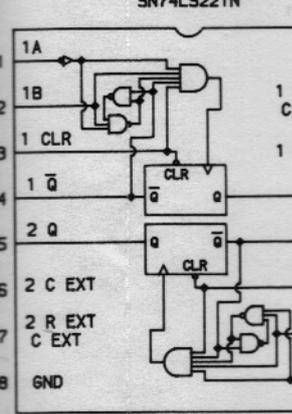
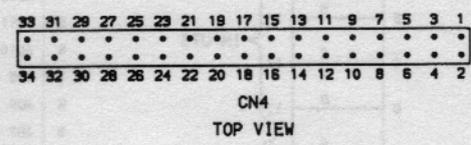
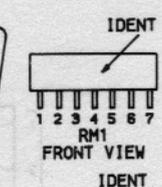
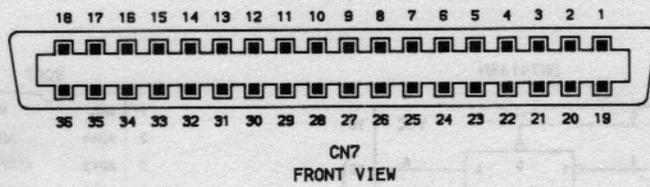
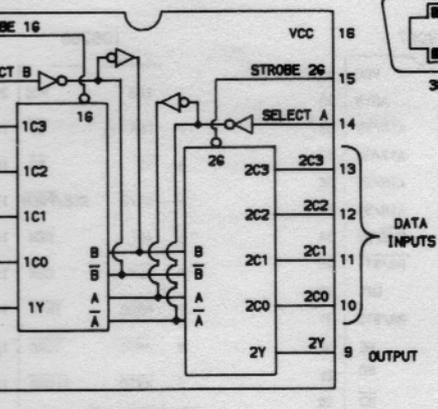
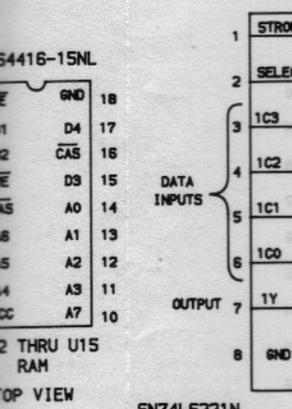
SANYO
MODELS MBC-550, MBC-555

IC PINOUTS & TERMINAL

A1	A2	A3	A4	A5	A6	A7	A8	A9	A10	A11	A12	A13	A14	A15	A16	A17	A18	A19	A20	A21	A22	A23	A24	A25	A26	A27	A28	A29	A30	A31
B1	B2	B3	B4	B5	B6	B7	B8	B9	B10	B11	B12	B13	B14	B15	B16	B17	B18	B19	B20	B21	B22	B23	B24	B25	B26	B27	B28	B29	B30	B31

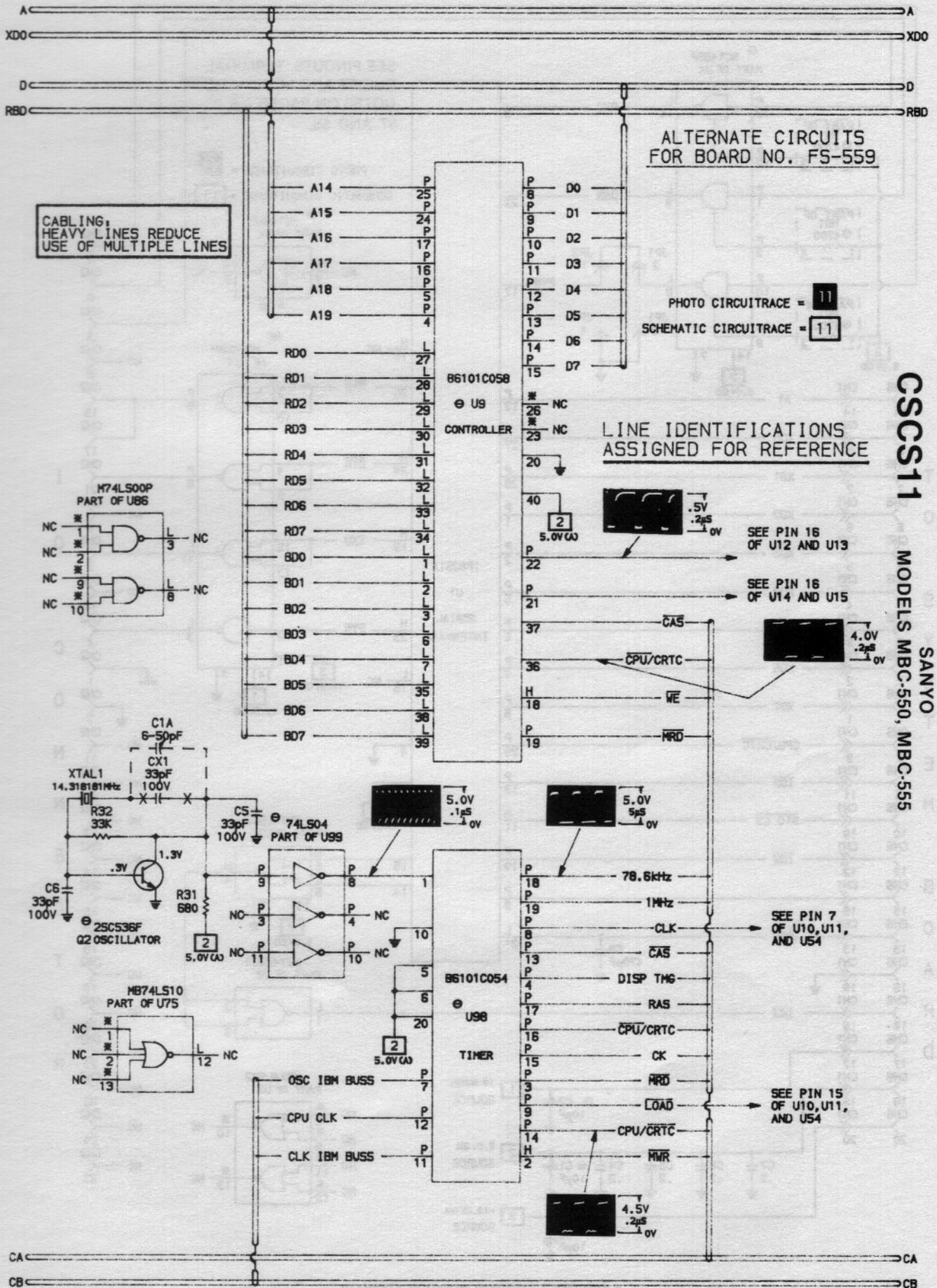


TESTS & TERMINAL GUIDES SN74S153N



CSCS11
MODELS MBC:550, MBC:555

SANYO



CABLING,
HEAVY LINES REDUCE
USE OF MULTIPLE LINES

ALTERNATE CIRCUITS
FOR BOARD NO. FS-559

PHOTO CIRCUITRACE = 11
SCHEMATIC CIRCUITRACE = 11

LINE IDENTIFICATIONS
ASSIGNED FOR REFERENCE

CSCS11
MODELS MBC-550, MBC-555
SANYO

A PHOTOFAC STANDARD NOTATION SCHEMATIC
WITH CIRCUITRACE

SYSTEM BOARD FS-559

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