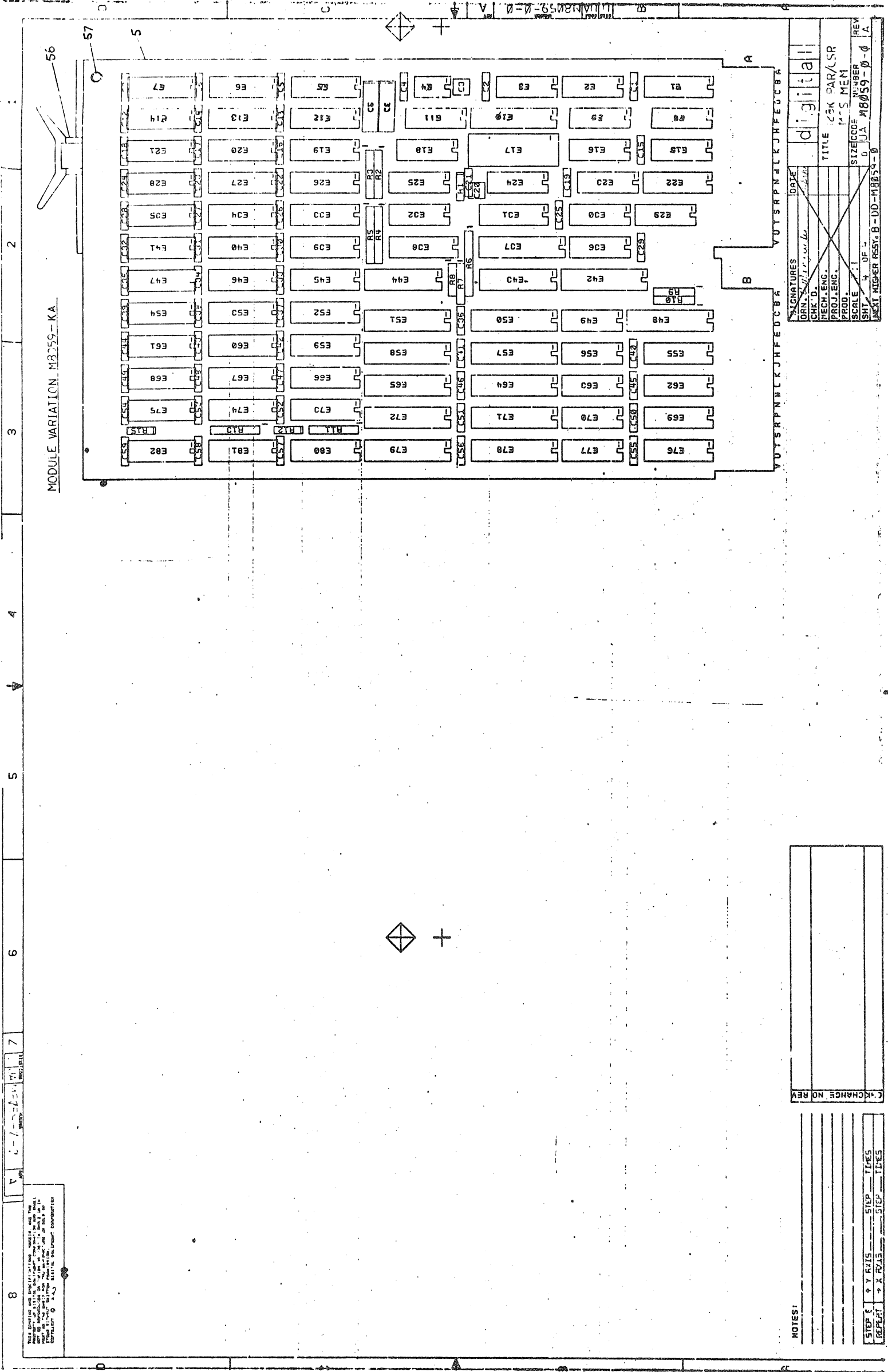


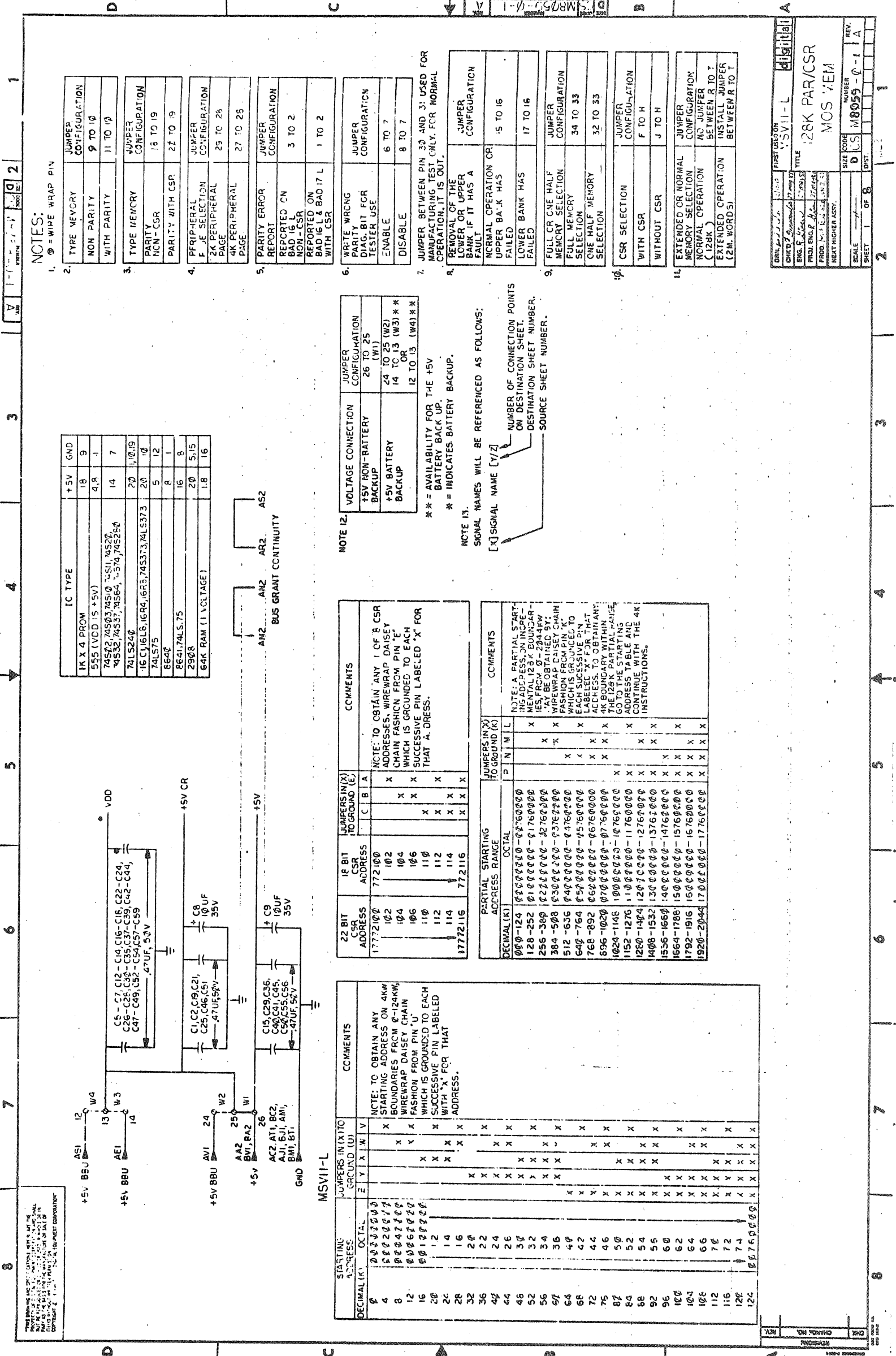
NOTES: 1. ITEM 58 USED ONLY IN PRODUCTION TESTING.

STEP #	Y AXIS	STEP	TIMES
REPORT	X AXIS	STEP	TIMES



SIGNATURES	DATE
DESIGN	DATE
CHECKED	DATE
MECH. ENG.	DATE
PROJ. ENG.	DATE
SCALE	DATE
SHEET	DATE
REV	DATE
TITLE: M3259-KA	
SIZE: 11x17	
NUMBER: 1	
NEXT: M3259-KA	

CHANGE NO	REV
1	1
2	2
3	3
4	4
5	5
6	6
7	7
8	8
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93	93
94	94
95	95
96	96
97	97
98	98
99	99
100	100



NOTES:

1. ① - WIRE WRAP PIN

2. TYPE MEMORY JUMPER CONFIGURATION

3. TYPE MEMORY JUMPER CONFIGURATION

4. PERIPHERAL F. JE SELECTION JUMPER CONFIGURATION

5. PARITY ERROR REPORT JUMPER CONFIGURATION

6. WRITE WRONG DIAG. BIT FOR TESTER USE JUMPER CONFIGURATION

7. JUMPER BETWEEN PIN 32 AND 31 USED FOR MANUFACTURING TEST ONLY. FOR NORMAL OPERATION, IT IS OUT.

8. REMOVAL OF THE LOWER OR UPPER BANK IF IT HAS A FAULT JUMPER CONFIGURATION

9. FULL OR ONE HALF MEMORY SELECTION JUMPER CONFIGURATION

10. CSR SELECTION JUMPER CONFIGURATION

11. EXTENDED OR NORMAL MEMORY SELECTION JUMPER CONFIGURATION

IC TYPE

1K X 4 PROM

555 (VDD IS +5V)

74LS22 74LS03, 74LS10, 74LS11, 74LS12, 74LS13, 74LS14, 74LS15, 74LS16, 74LS17, 74LS18, 74LS19, 74LS20, 74LS21, 74LS22, 74LS23, 74LS24, 74LS25, 74LS26, 74LS27, 74LS28, 74LS29, 74LS30, 74LS31, 74LS32, 74LS33, 74LS34, 74LS35, 74LS36, 74LS37, 74LS38, 74LS39, 74LS40, 74LS41, 74LS42, 74LS43, 74LS44, 74LS45, 74LS46, 74LS47, 74LS48, 74LS49, 74LS50, 74LS51, 74LS52, 74LS53, 74LS54, 74LS55, 74LS56, 74LS57, 74LS58, 74LS59, 74LS60, 74LS61, 74LS62, 74LS63, 74LS64, 74LS65, 74LS66, 74LS67, 74LS68, 74LS69, 74LS70, 74LS71, 74LS72, 74LS73, 74LS74, 74LS75, 74LS76, 74LS77, 74LS78, 74LS79, 74LS80, 74LS81, 74LS82, 74LS83, 74LS84, 74LS85, 74LS86, 74LS87, 74LS88, 74LS89, 74LS90, 74LS91, 74LS92, 74LS93, 74LS94, 74LS95, 74LS96, 74LS97, 74LS98, 74LS99, 74LS100

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74LS993

74LS996

74LS999

22 BIT CSR ADDRESS

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1772116

772100

772102

772104

772106

772108

772110

772112

772114

772116

22 BIT CSR ADDRESS

1772100

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772100

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772112

772114

772116

STARTING ADDRESS

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MSV11-L

22 BIT CSR ADDRESS

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772110

772112

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22 BIT CSR ADDRESS

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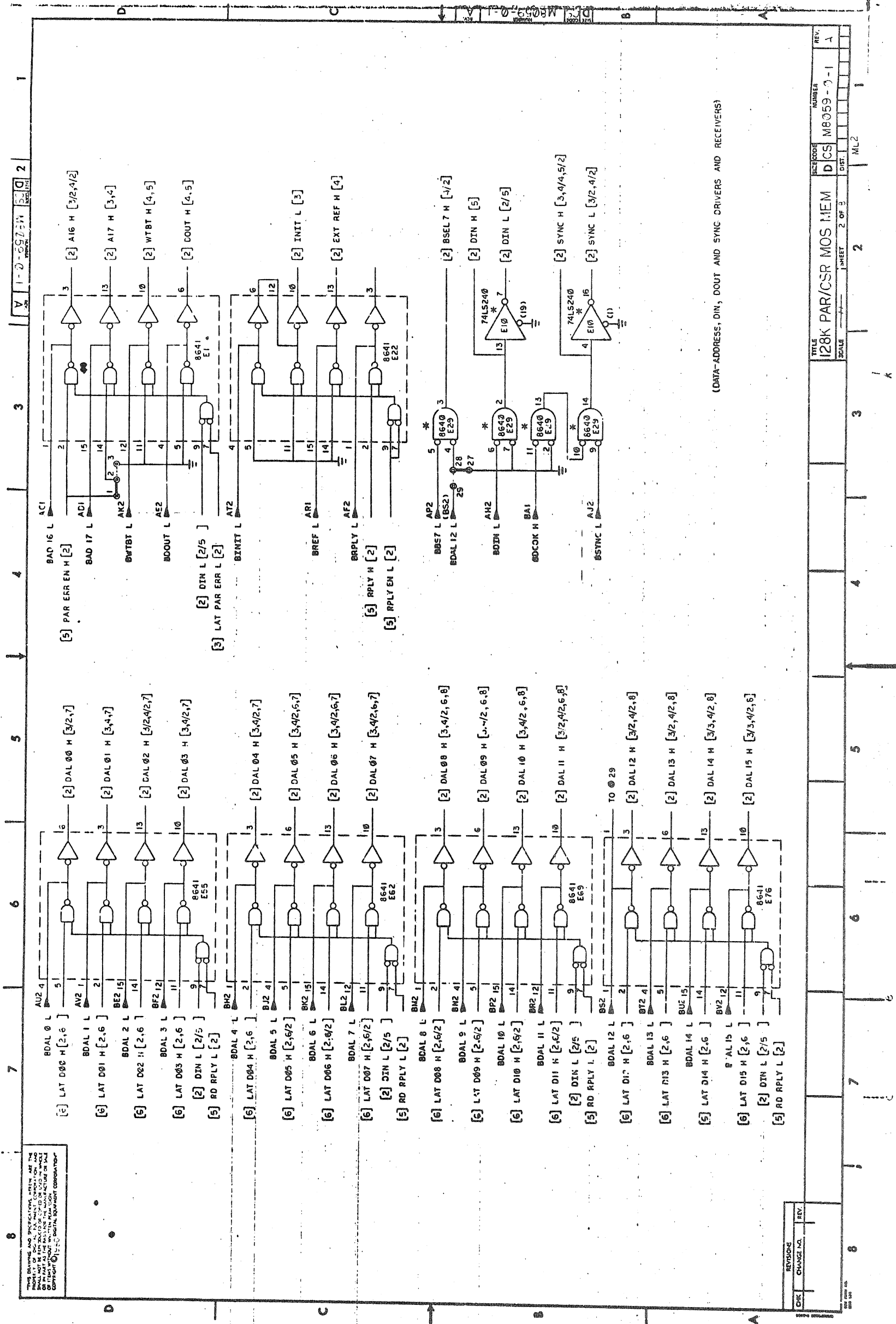
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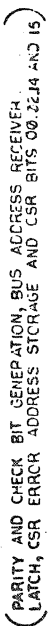
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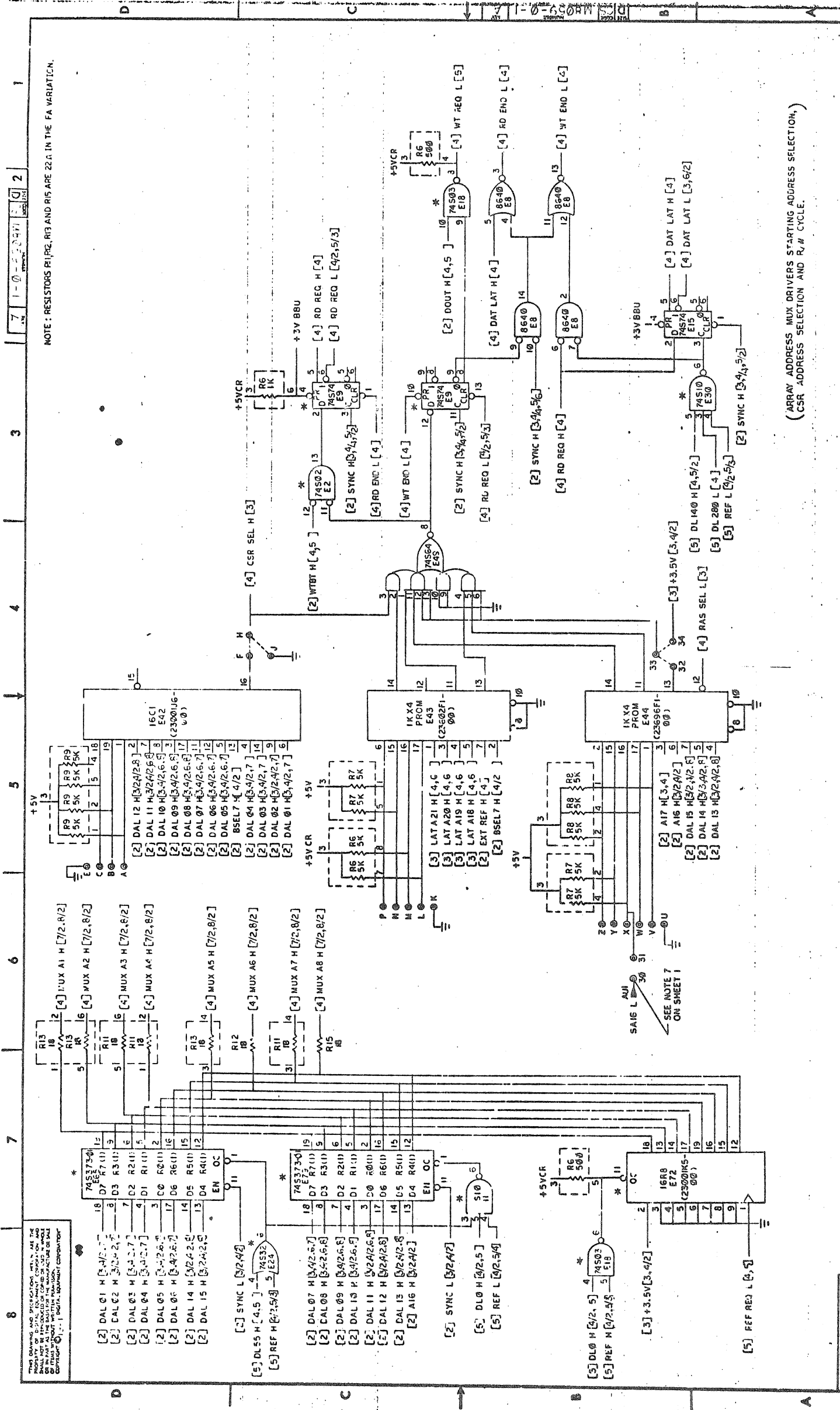
772116





TITLE	SIZE CODE	NUMBER	REV.
128K PAR/CSR MOS MEM	D C3	ME059-0-1	A
SCALE	SHEET	3 OF 8	





NOTE: RESISTORS R1, R2, R3 AND R4 ARE 22Ω IN THE FA VARIATION.

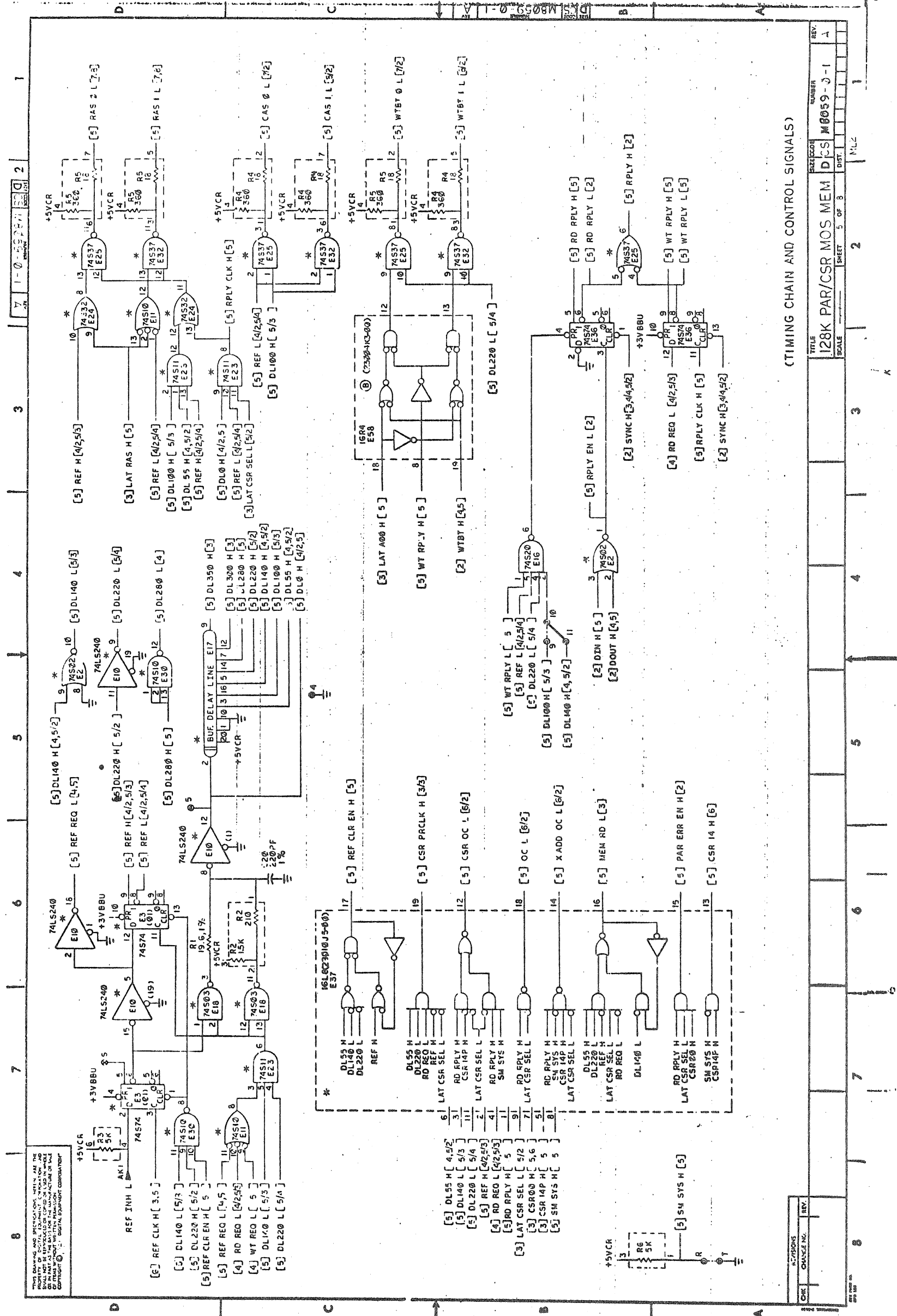
(ARRAY ADDRESS DRIVERS STARTING ADDRESS SELECTION, CSR ADDRESS SELECTION AND R/W CYCLE.)

REV.	CHG.	NO.
1		

REV.	CHG.	NO.	REV.	CHG.	NO.
1			1		

TITLE	128K PAR/CSR MOS MEM
SCALE	1:1
SHEET	4 OF 3
DIST.	AL2

REV.	CHG.	NO.	REV.	CHG.	NO.
1			1		



(TIMING CHAIN AND CONTROL SIGNALS)

[illegible]



DATE	REV.	CHG. NO.	CHK.												
<table border="1"> <tr> <td>SIZE</td> <td>CODE</td> <td>NUMBER</td> <td>REV.</td> </tr> <tr> <td>128K</td> <td>PAR/CSR</td> <td>MOS MEM</td> <td>DCS</td> </tr> <tr> <td colspan="3">M8059 - 0 - 1</td> <td>A</td> </tr> </table>				SIZE	CODE	NUMBER	REV.	128K	PAR/CSR	MOS MEM	DCS	M8059 - 0 - 1			A
SIZE	CODE	NUMBER	REV.												
128K	PAR/CSR	MOS MEM	DCS												
M8059 - 0 - 1			A												
<table border="1"> <tr> <td>TITLE</td> <td>SCALE</td> <td>SHEET</td> <td>OF</td> </tr> <tr> <td>128K PAR/CSR MOS MEM</td> <td>6</td> <td>8</td> <td></td> </tr> </table>				TITLE	SCALE	SHEET	OF	128K PAR/CSR MOS MEM	6	8					
TITLE	SCALE	SHEET	OF												
128K PAR/CSR MOS MEM	6	8													



