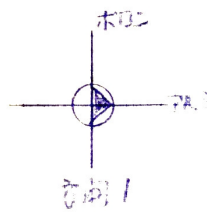
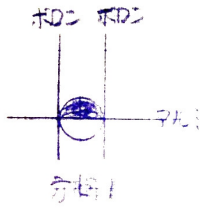


(注) トランジスタ 及び コネクタ フロウ番号

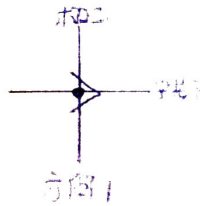


- 倍率記入ナシ... #41
 2 ... #42
 3 ... #43
 4 ... #44



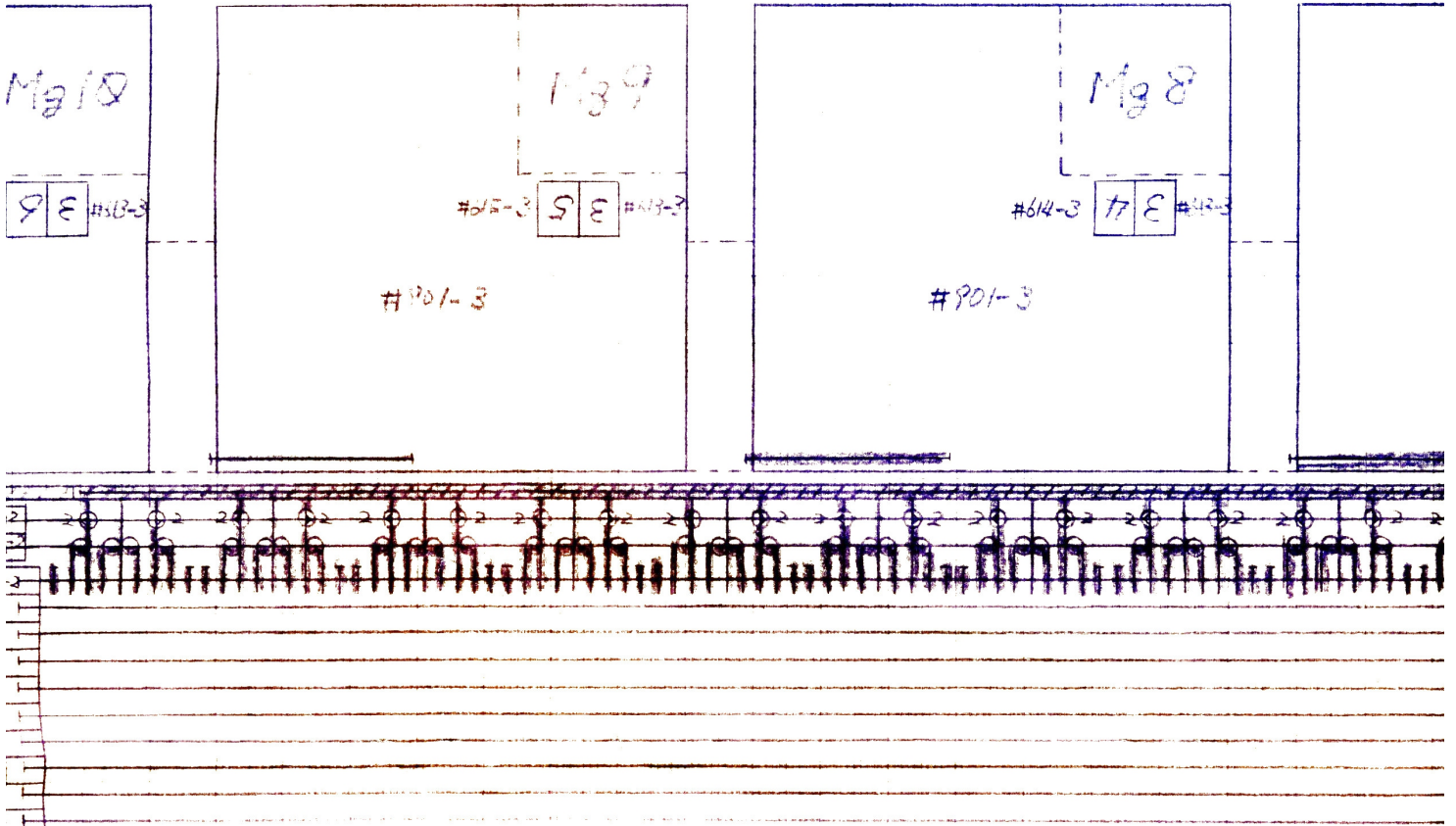
- 倍率記入ナシ... #975
 2 ... #976
 3 ... #977
 4 ... #978

(注)

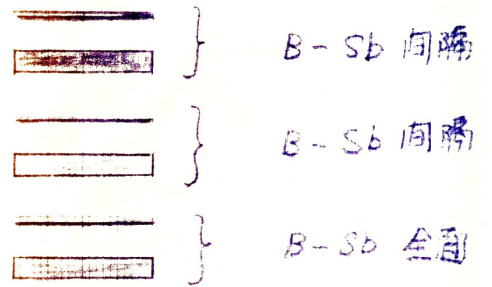


#979

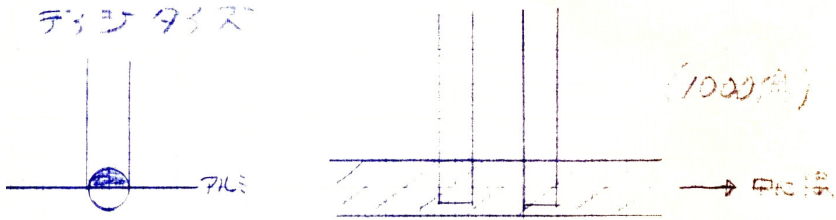
た
よ



(注) ホロニ アンチモン の 書き



②) 横挿トランジスタに入力されるホロニの
ディスタンス

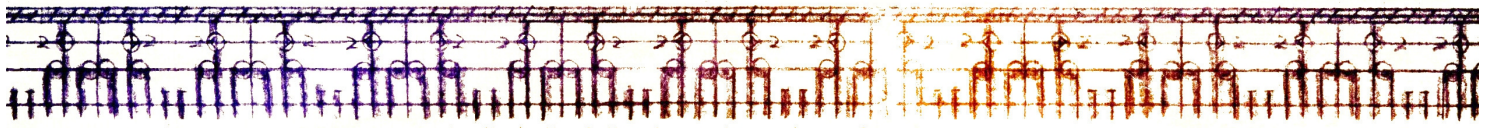
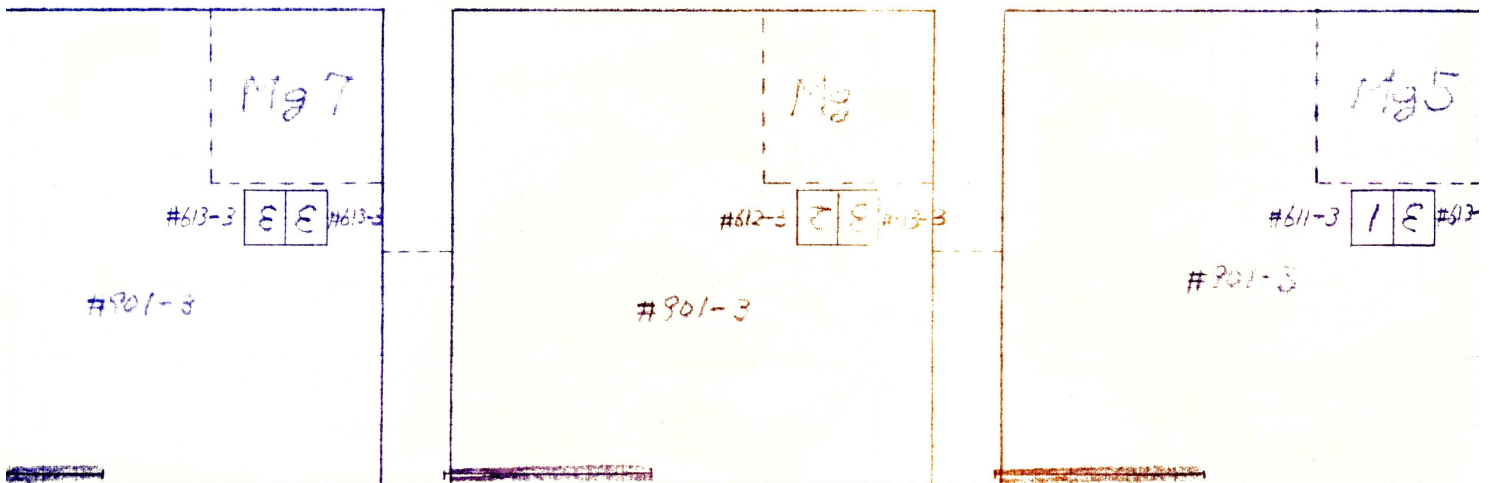


(注) 縦挿トランジスタに入力される



上下のホロニ線
より 1mm 離れ
終る。

ホロニ線 ストラ位置の明確な表記が
なされておらず箇所はホロニを PILS 中心線
より 2.5mm 押し込んだ位置をストラ。



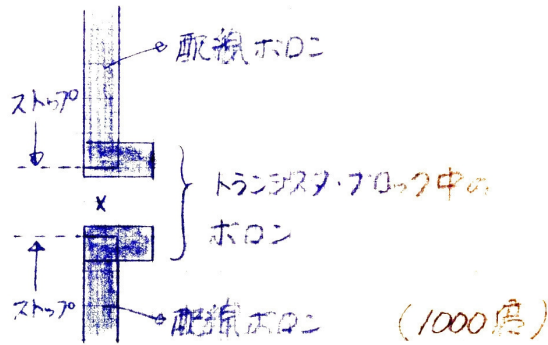
寸法

1.25u

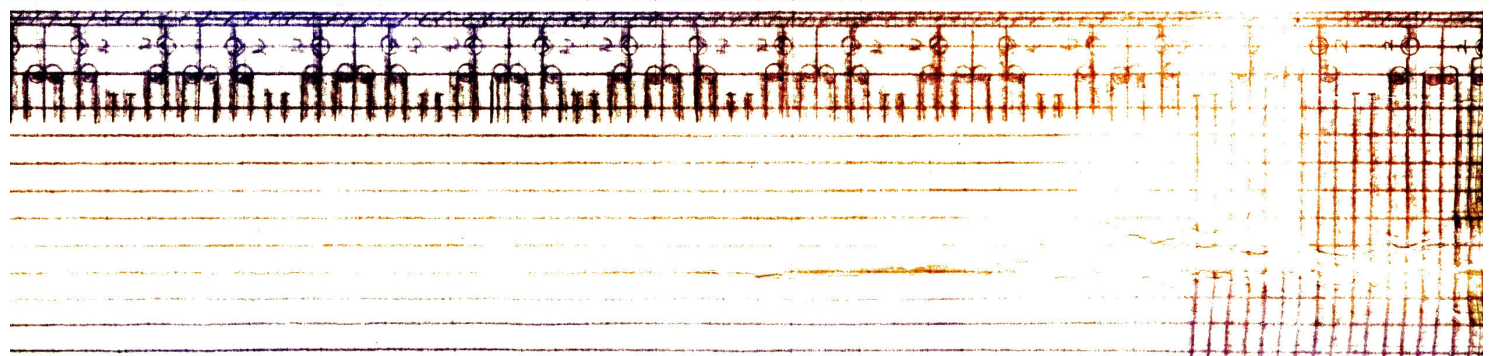
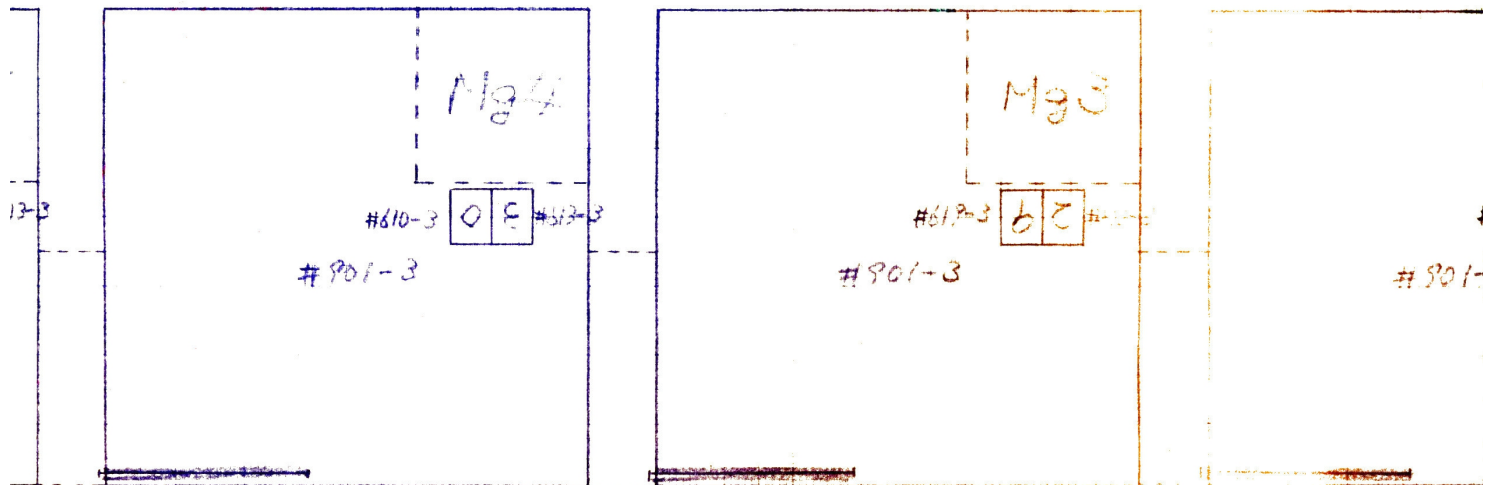
2.5u

3ボロンの寸法

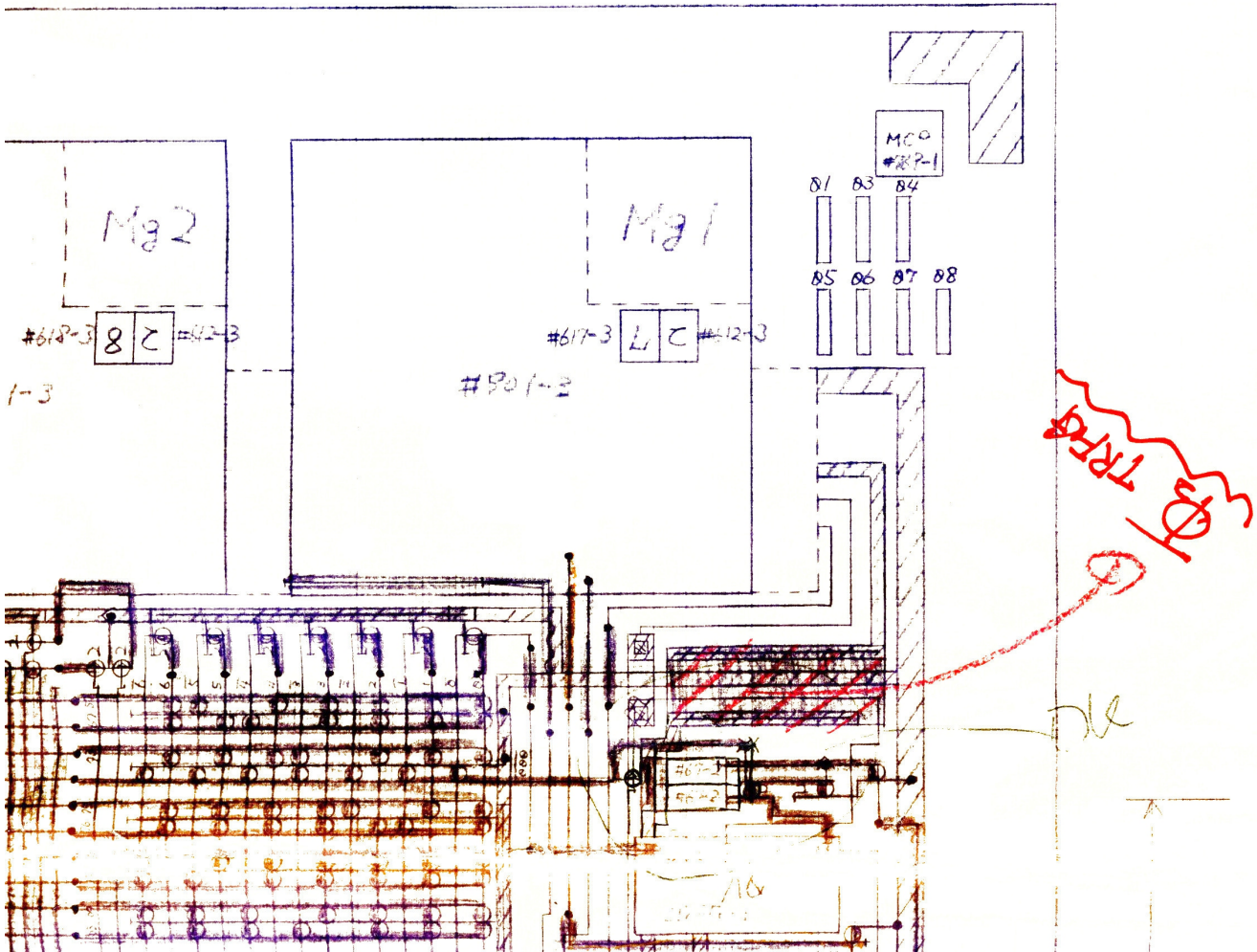
は各々トランジスタ中心線
間を3子寸法で

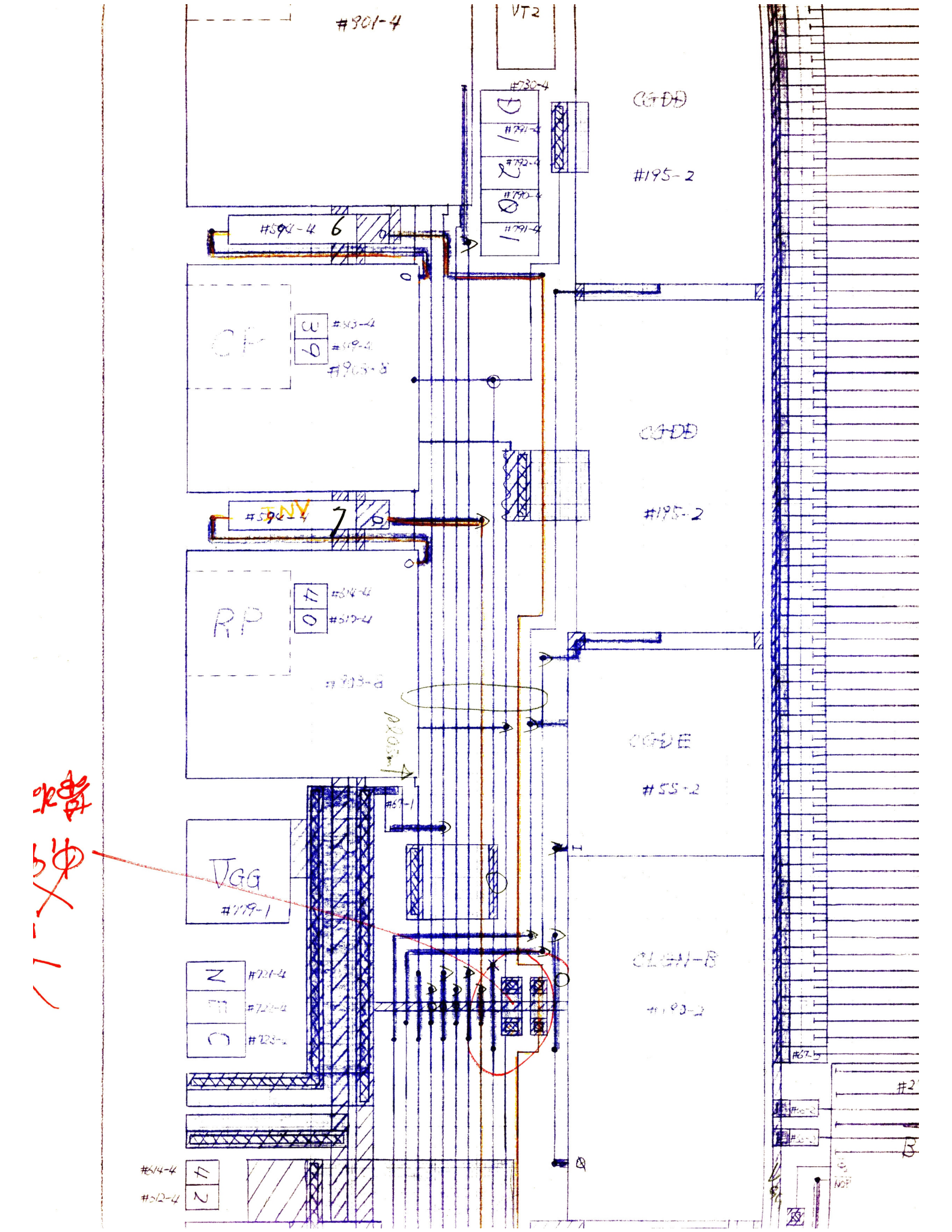


品名	7-6789	
図番		
マスク番号		
設計者	No. 15	
シートサイズ	1.78 x 5.	
作成年月	昭和50年	
作成部		
承認	査閲	チェック



MPD/2010	改訂	胎誌
E/D		
1:30 mm		
年8月31日		
7 作成		
小口		





#901-4

VT2

CGDB

#195-2

#590-4 6

#730-4
#791-4
#792-4
#793-4
#794-4

CF
#80-4
#81-4
#82-4
#83-4
#84-4

CGDB

#195-2

#590-4 7

RP
#71-4
#72-4
#73-4
#74-4
#75-4

CGDE

#55-2

VGG
#199-1

#721-4
#722-4
#723-4

CLGA-8

#193-2

5Φ

#614-4
#512-4

#2

B

NSP

27-1

B1

B2

B3

B4

B5

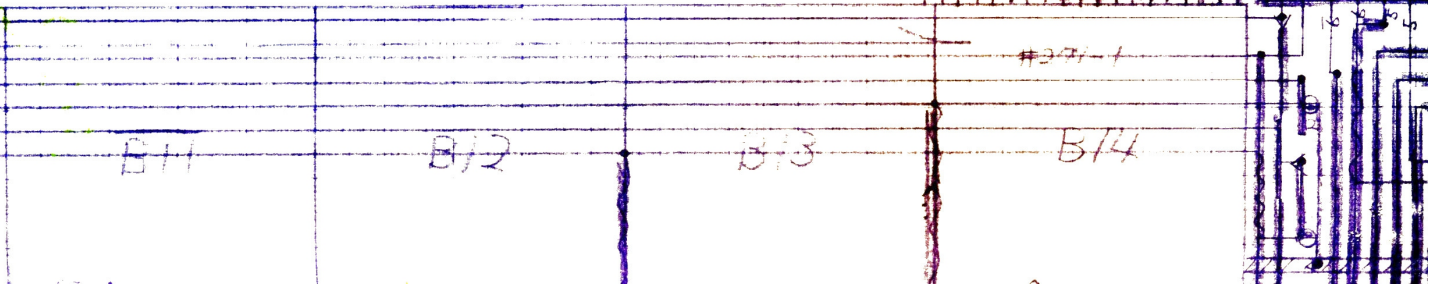
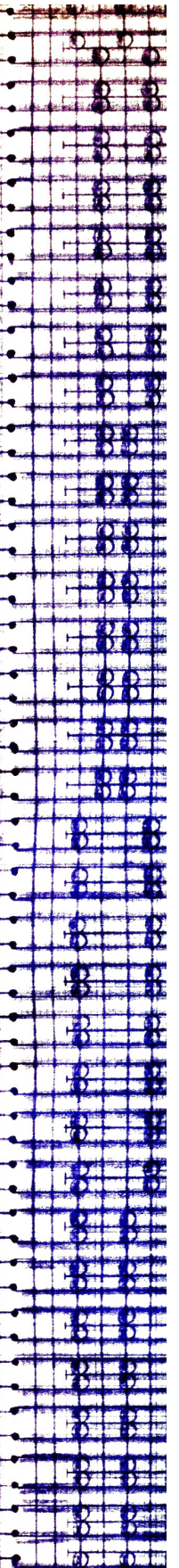
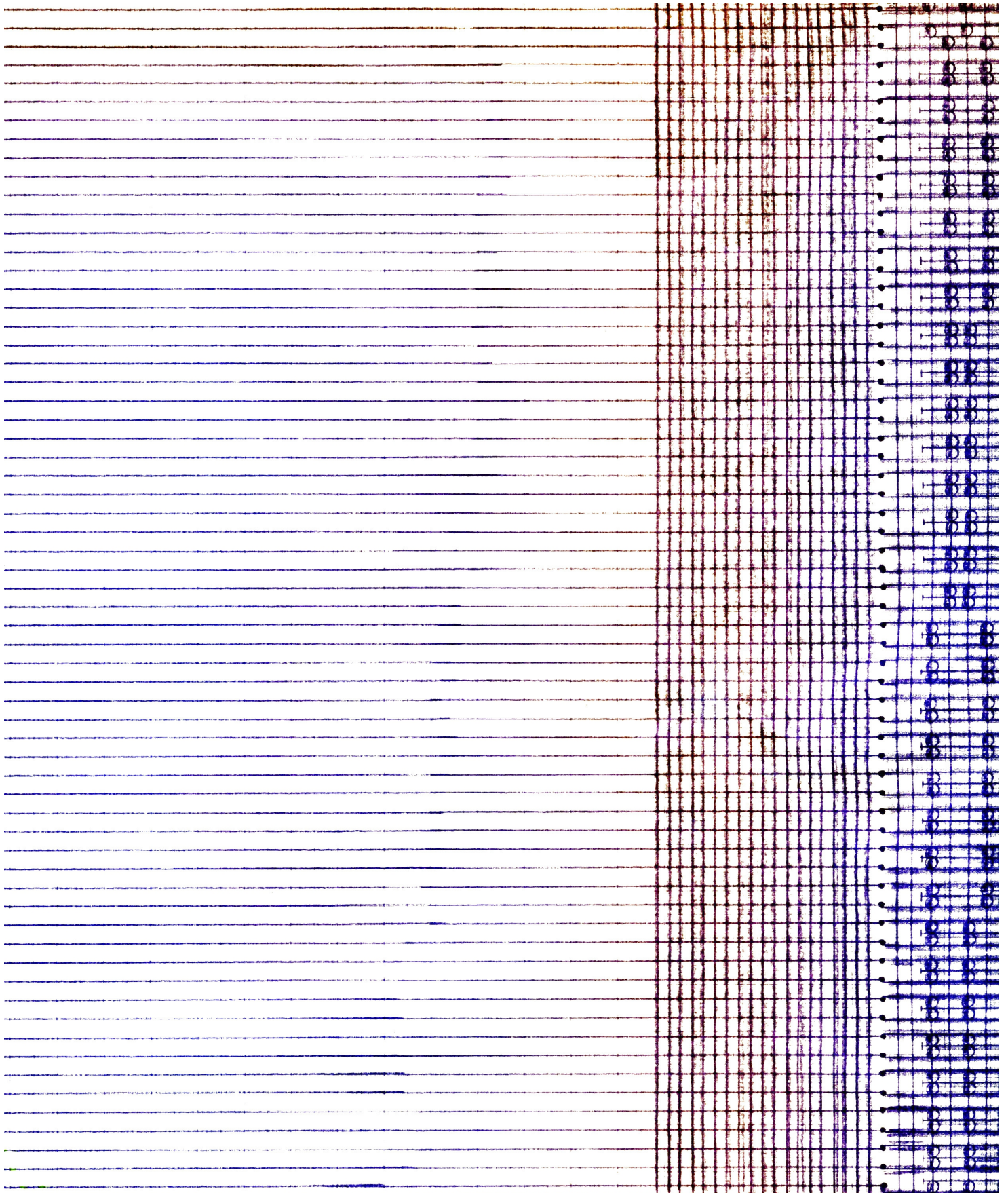
B6

B7

B8

B9

B10



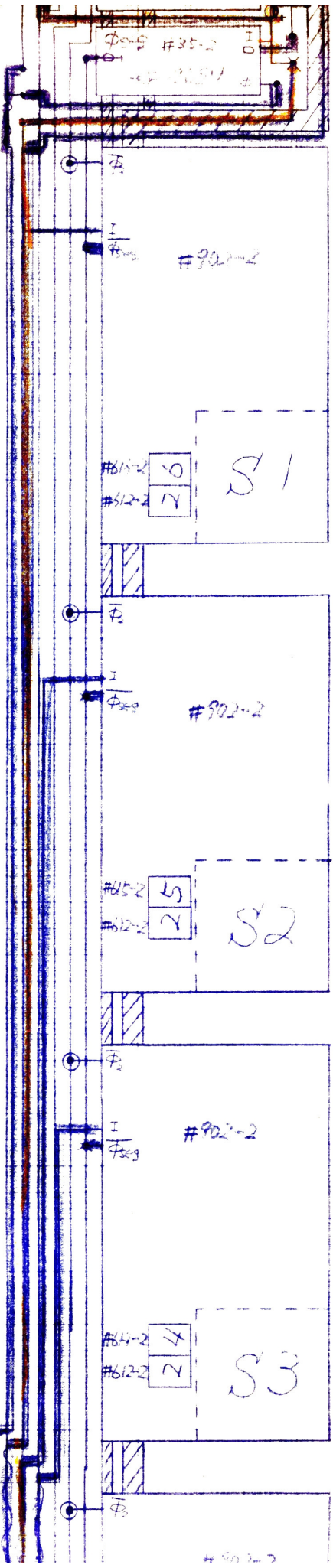
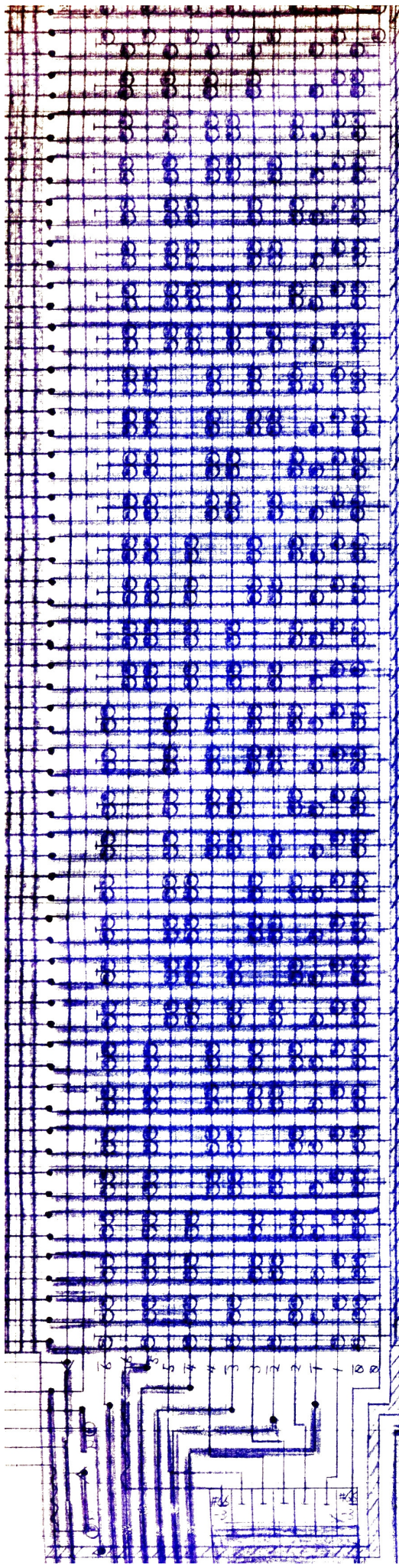
B/1

B/2

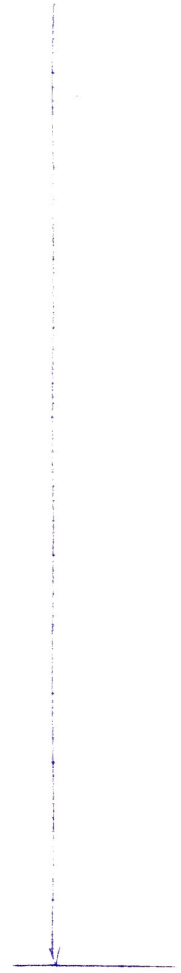
B/3

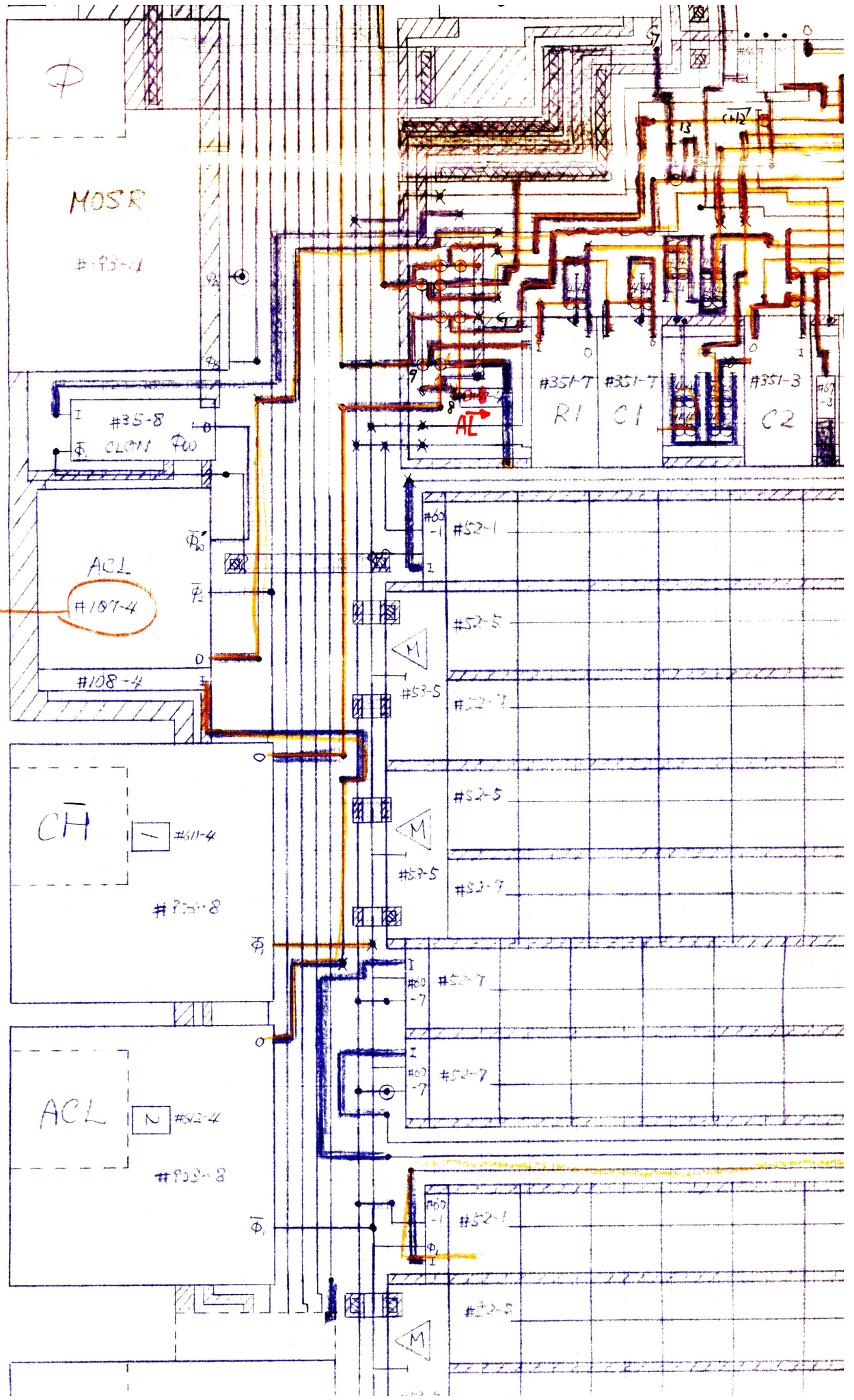
B/4

#271-1



ROM 7H2-F
 異字向本口=10
 021 (100-15)





MOSR

#103-1

#35-8
CLON P00

ACL

#107-4

#108-4

CH

#311-4

#333-8

ACL

#342-4

#333-8

#351-7 #351-7

R1 C1

#351-3

C2

#60
#52-1

#52-5

M

#53-5

#52-5

M

#53-5

#52-7

#60
#52-7

#60
#52-7

#60
#52-1

#52-5

M

Φ

Φ

Φ

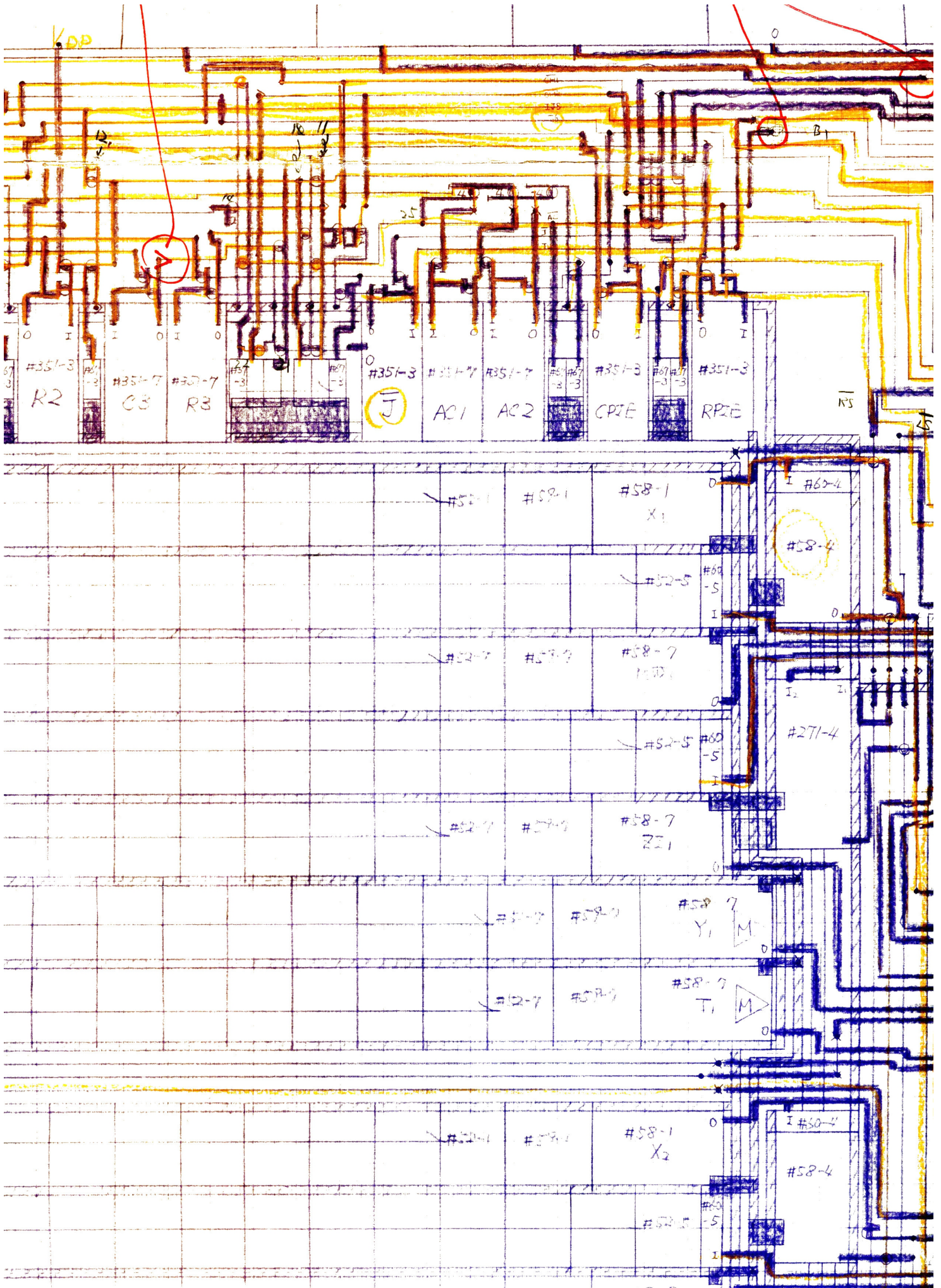
Φ

0

Φ

Φ





KOP

0

(Red circled symbol)

B1

#351-3

#351-7

#351-7

#351-3

#351-7

#351-7

#351-3

#351-7

#351-3

R2

C3

R3

J

AC1

AC2

CP1E

RP1E

N5

#52-1

#52-1

#52-1

#60-4

#58-4

#52-5

#52-2

#52-2

#52-2

#52-5

#52-3

#52-3

#52-3

#52-5

#52-4

#52-4

#52-4

#52-7

#52-7

#52-7

#52-5

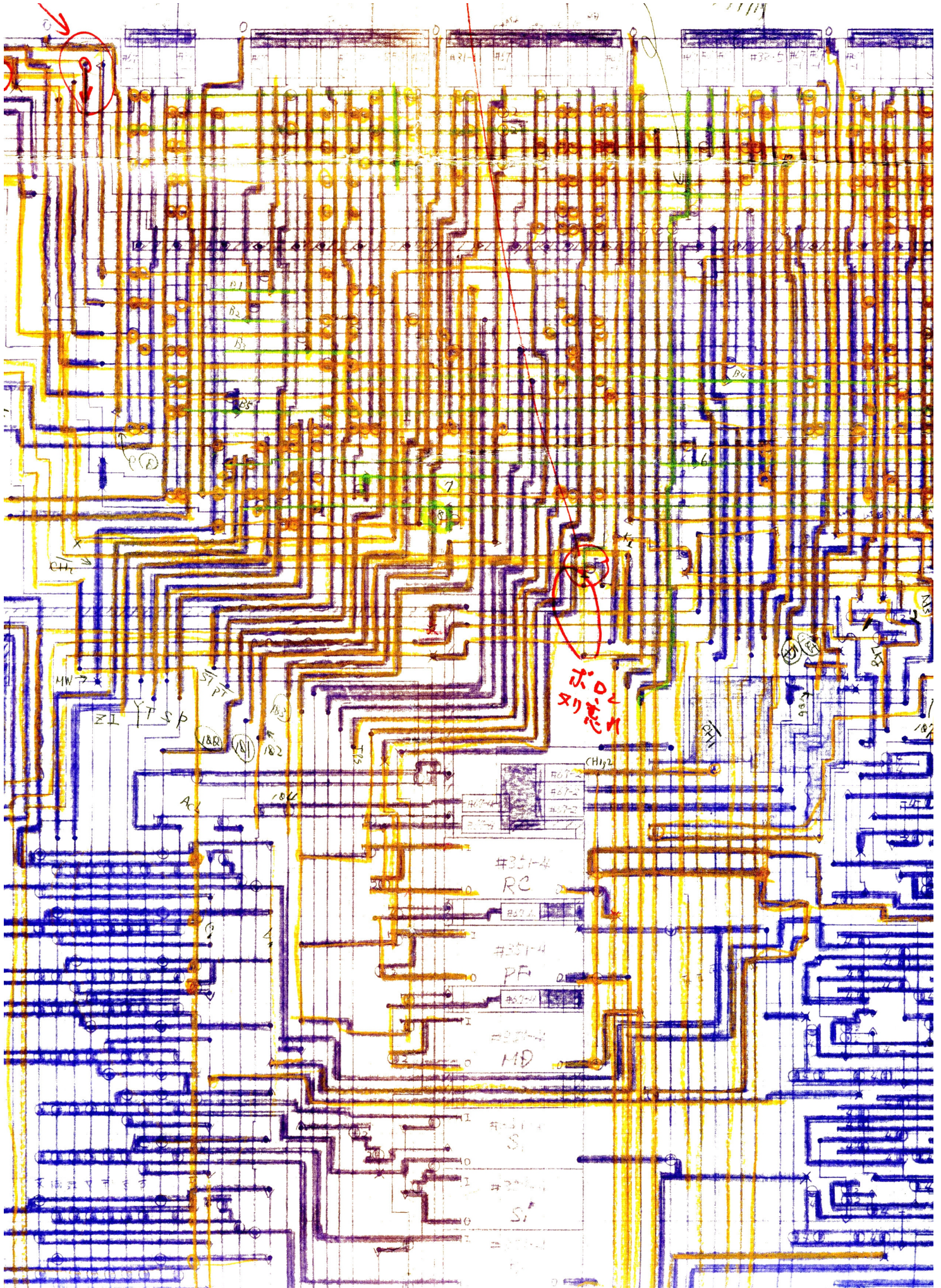
#52-1

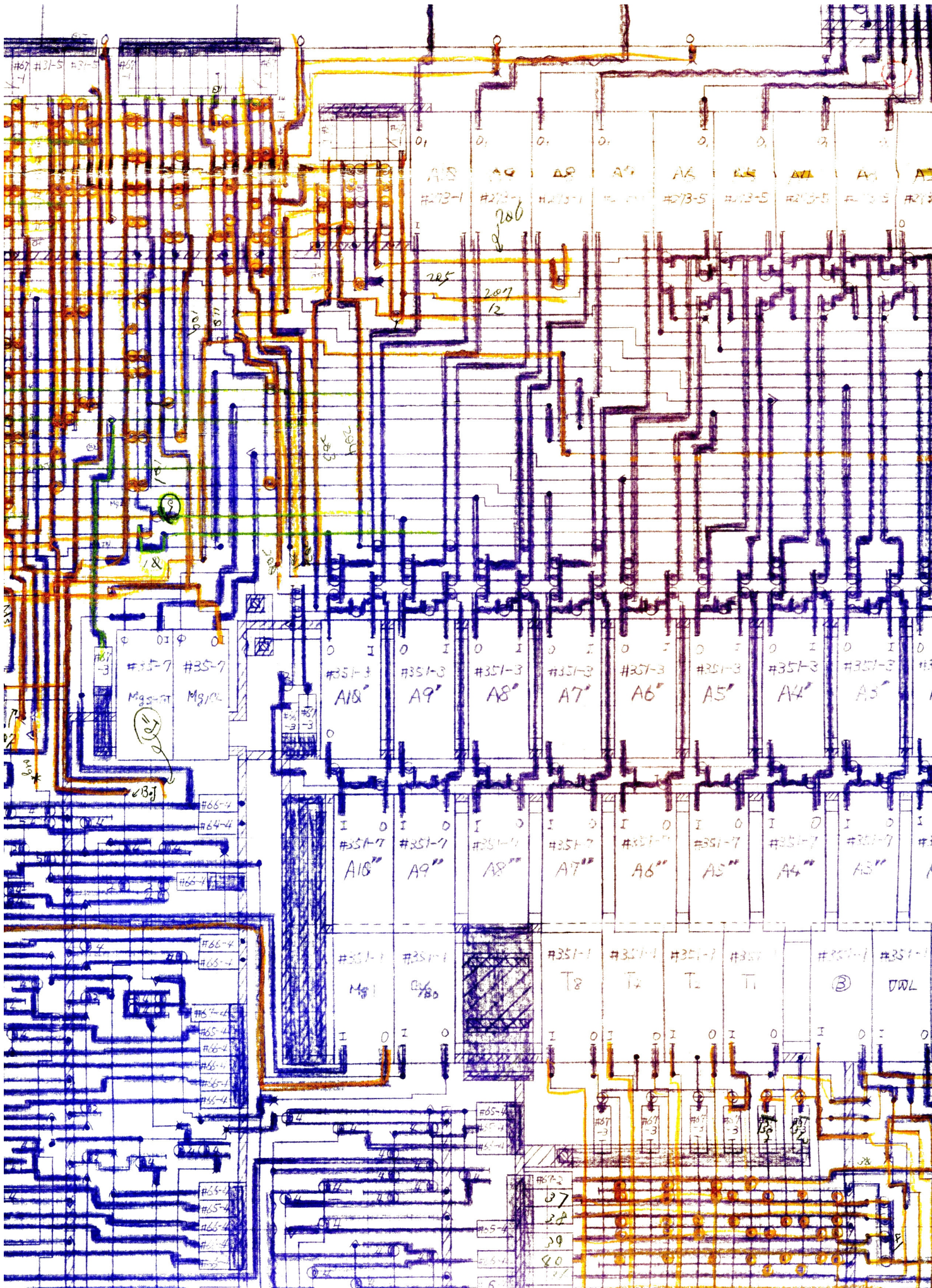
#52-1

#52-1

#50-4

#58-4





#67 #31-5 #31-5 #67
 #273-1 #273-1 #273-1 #273-1 #273-1 #273-1 #273-1 #273-1 #273-1 #273-1
 A10 A9 A8 A7 A6 A5 A4 A3 A2 A1
 205 207 208

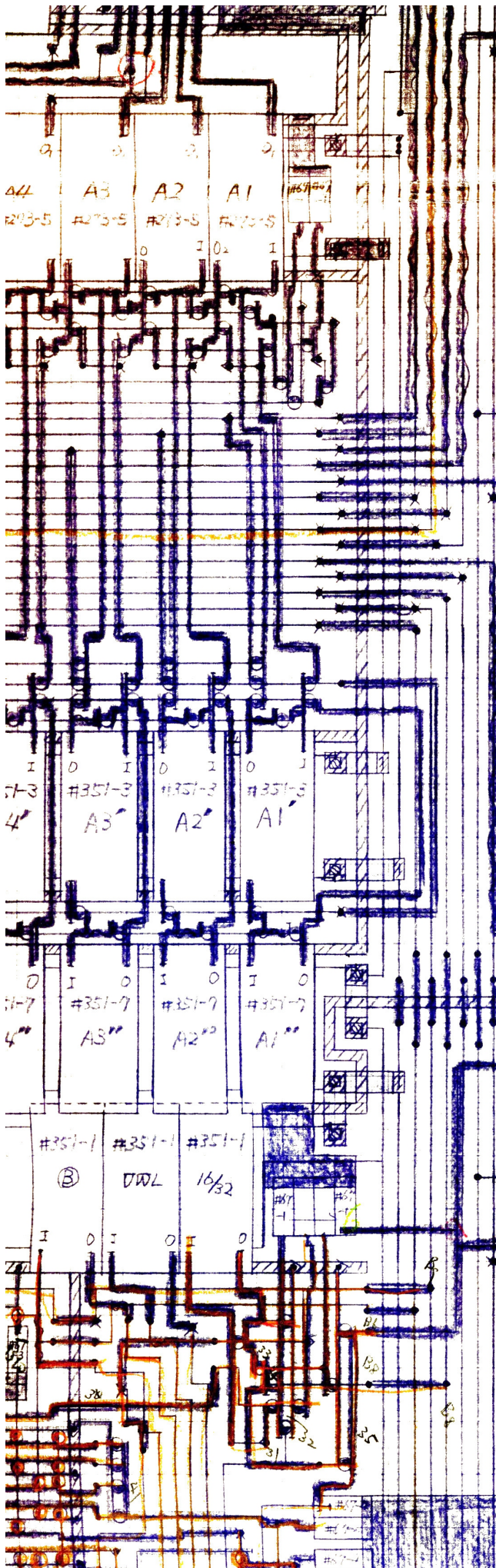
#67-3 #351-7 #351-7
 Mg1/01 Mg1/02
 201 202 203

#351-3 #351-3 #351-3 #351-3 #351-3 #351-3 #351-3 #351-3 #351-3 #351-3
 A10 A9 A8 A7 A6 A5 A4 A3

#351-7 #351-7 #351-7 #351-7 #351-7 #351-7 #351-7 #351-7 #351-7 #351-7
 A10 A9 A8 A7 A6 A5 A4 A3

#351-1 #351-1 #351-1 #351-1 #351-1 #351-1 #351-1 #351-1 #351-1 #351-1
 Mg1 T8 T2 T1 T0 DWL

#67-2
 37
 38
 39
 40
 41



#902-2

A4 A3 A2 A1
#273-5 #273-5 #273-5 #273-5

010

#612-2	M
#612-2	γ

S4

#902-2

#612-2	γ
#612-2	γ

S5

#740-1
#787-1

#612-2	1
#612-2	γ

#785-2
GND

A3'' A2'' A1''
#351-3 #351-3 #351-3

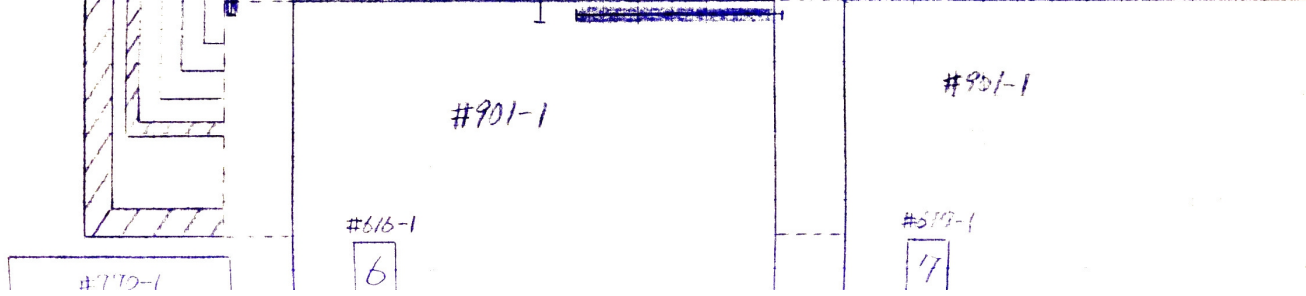
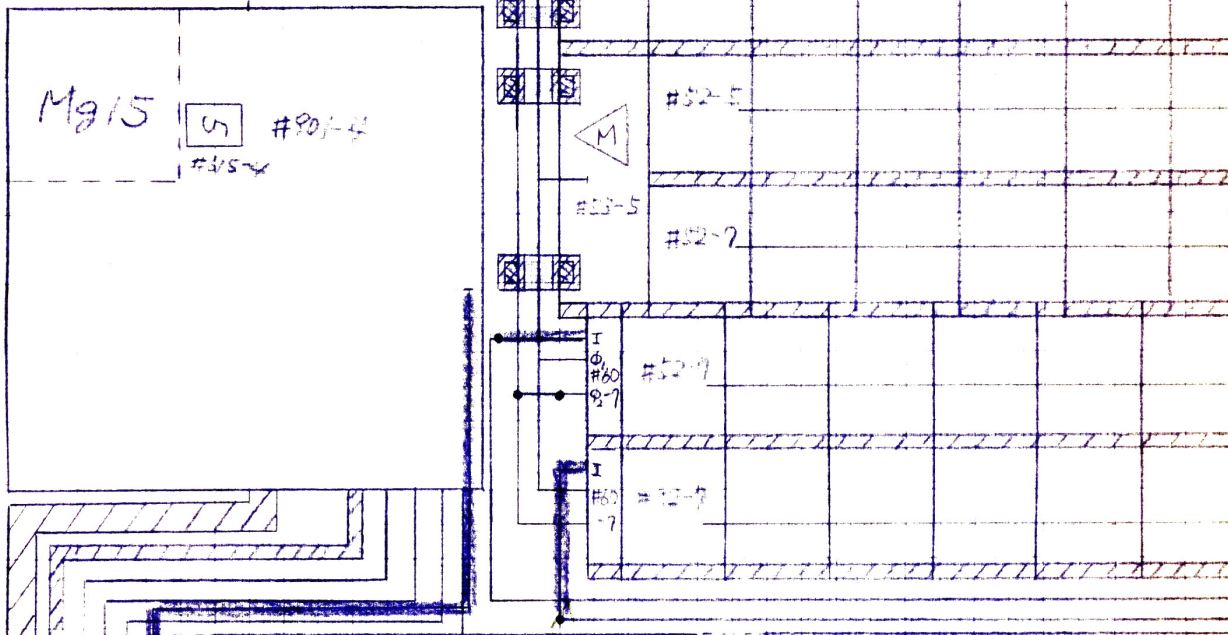
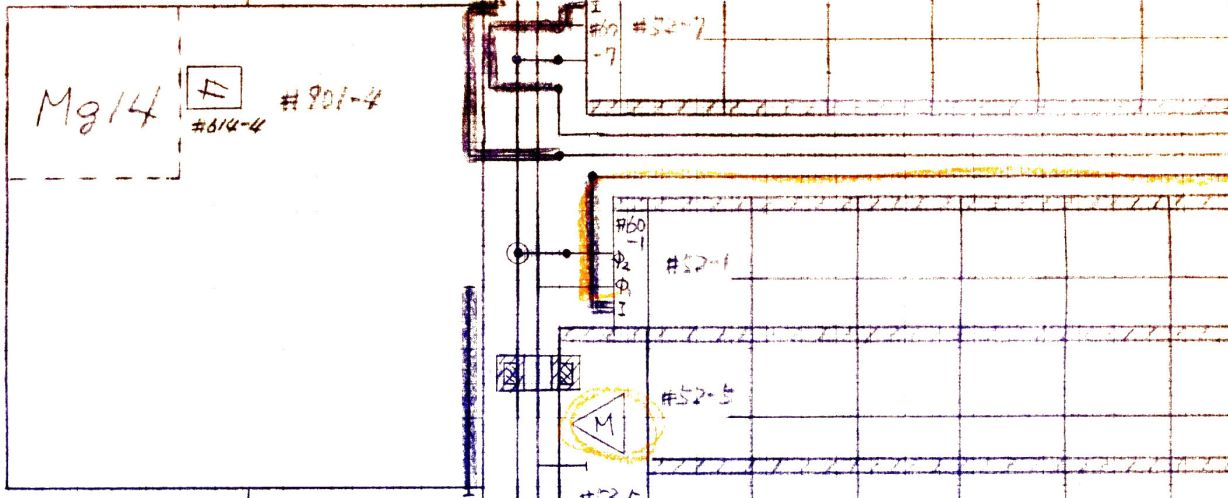
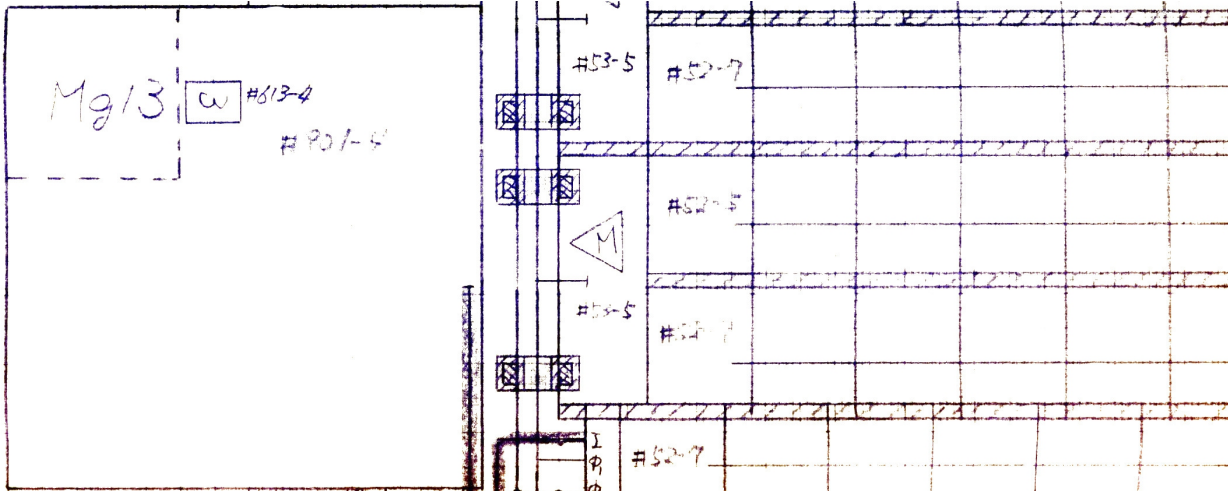
A3''' A2''' A1'''
#351-7 #351-7 #351-7

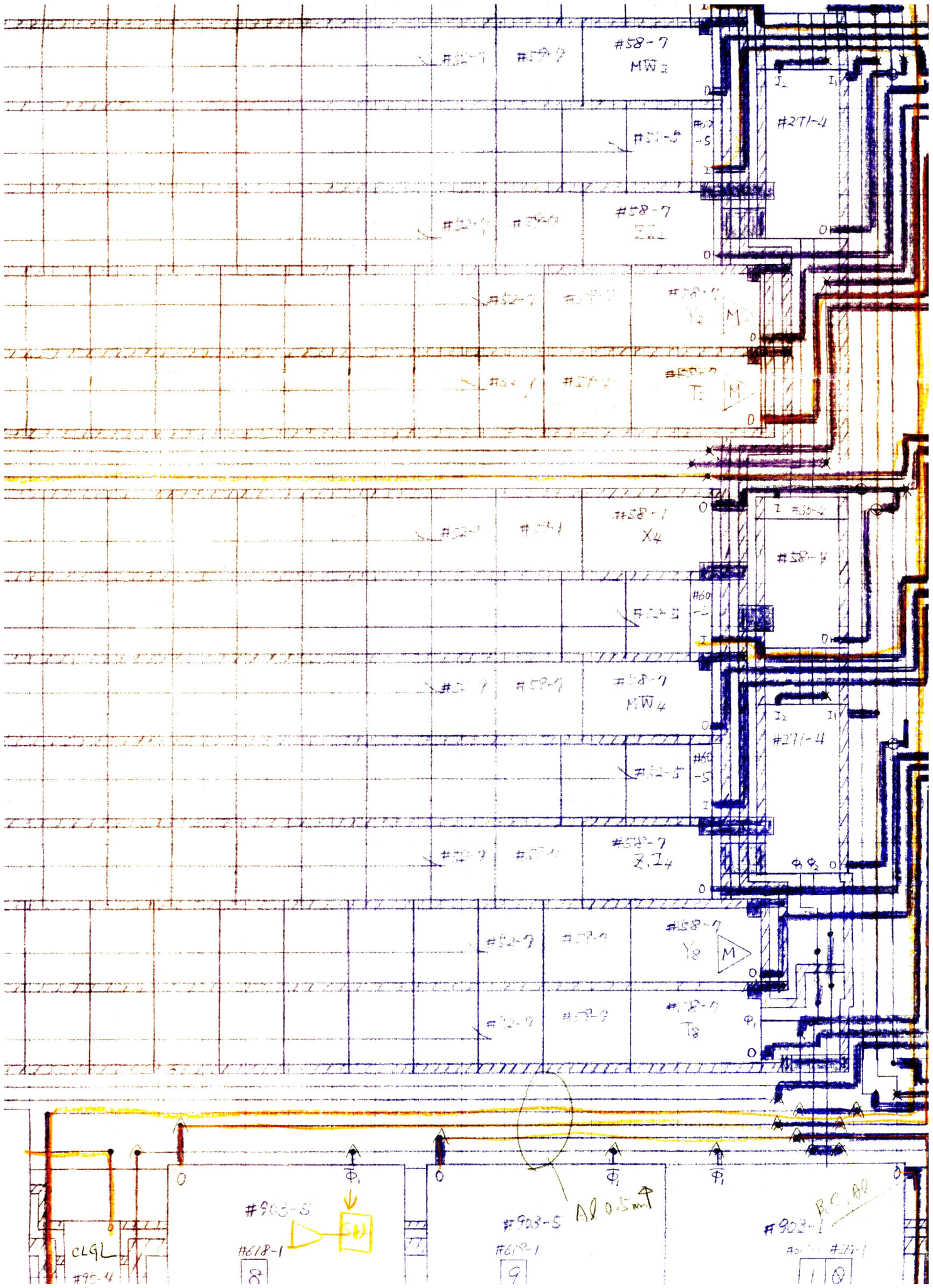
#351-1 #351-1 #351-1
DWL 16/32

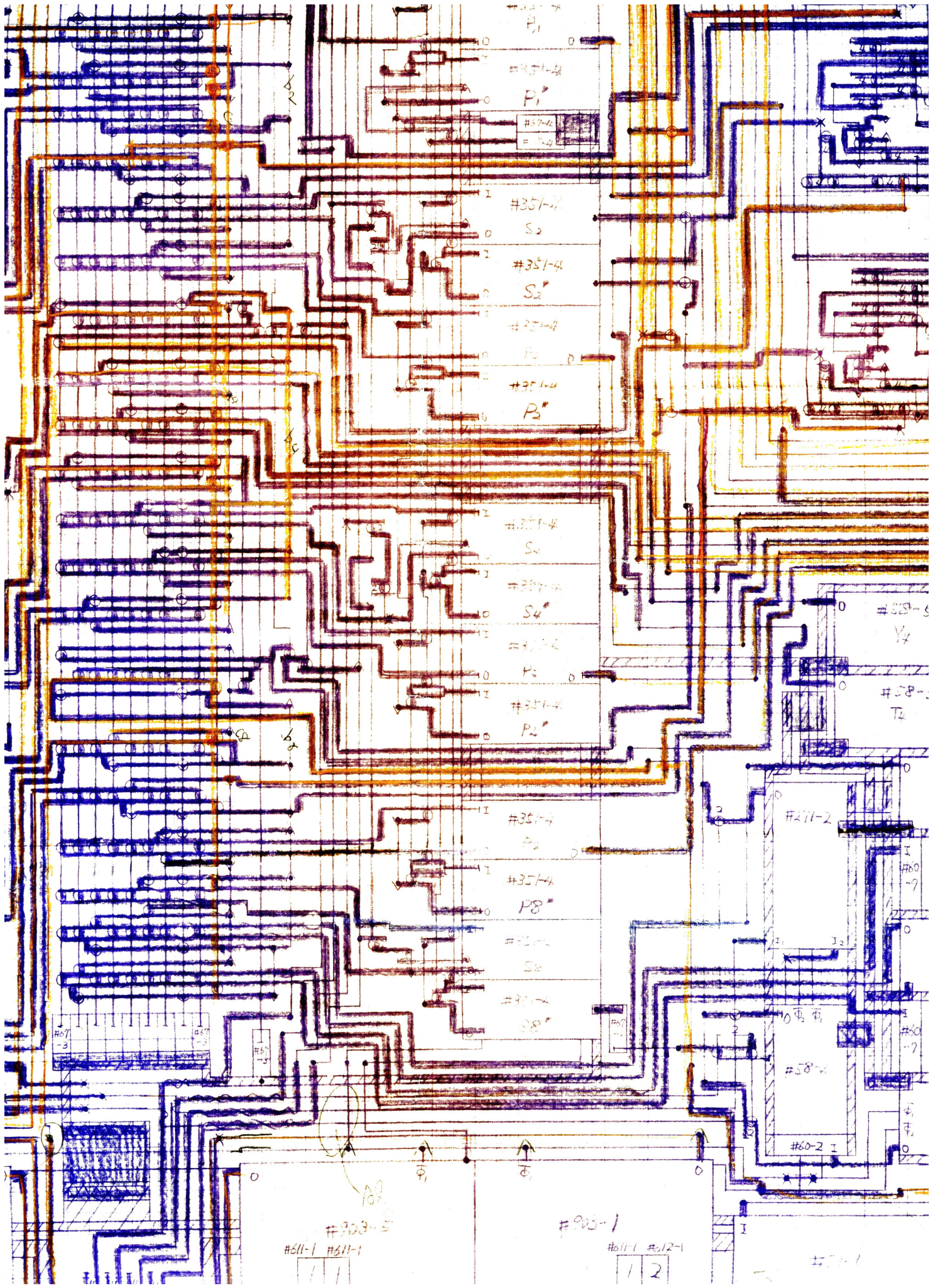
#902-2

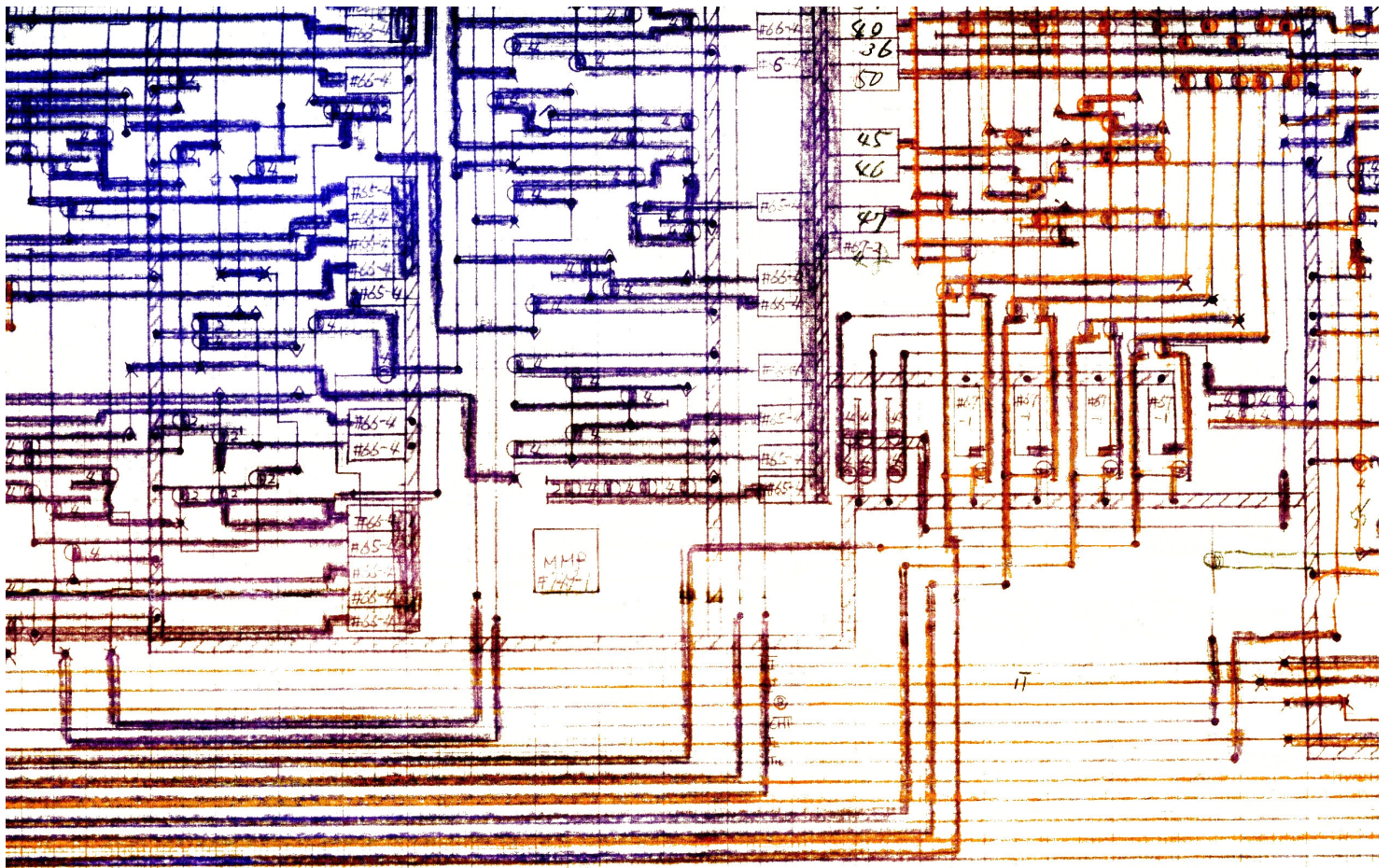
#612-2	O
#612-2	γ

S6

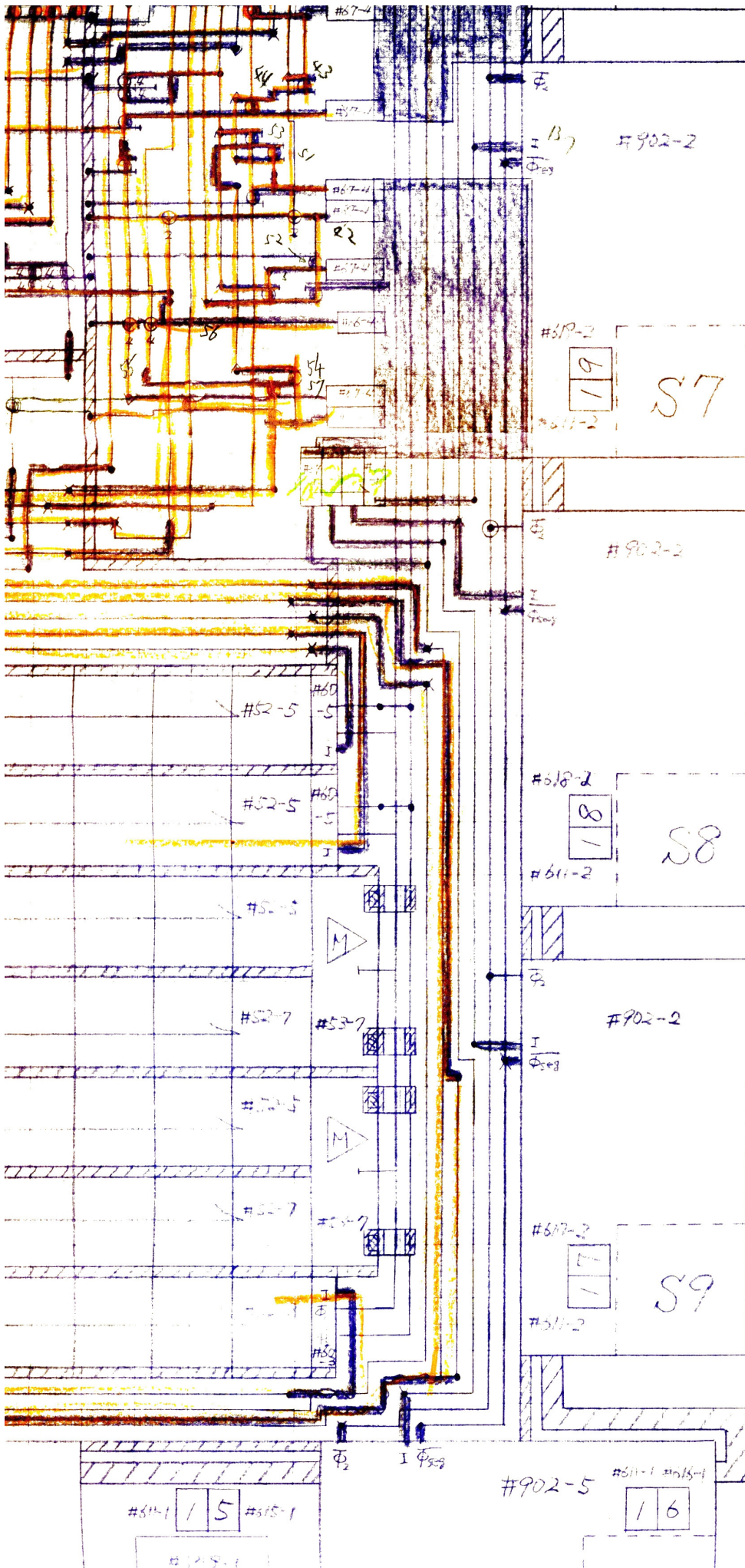






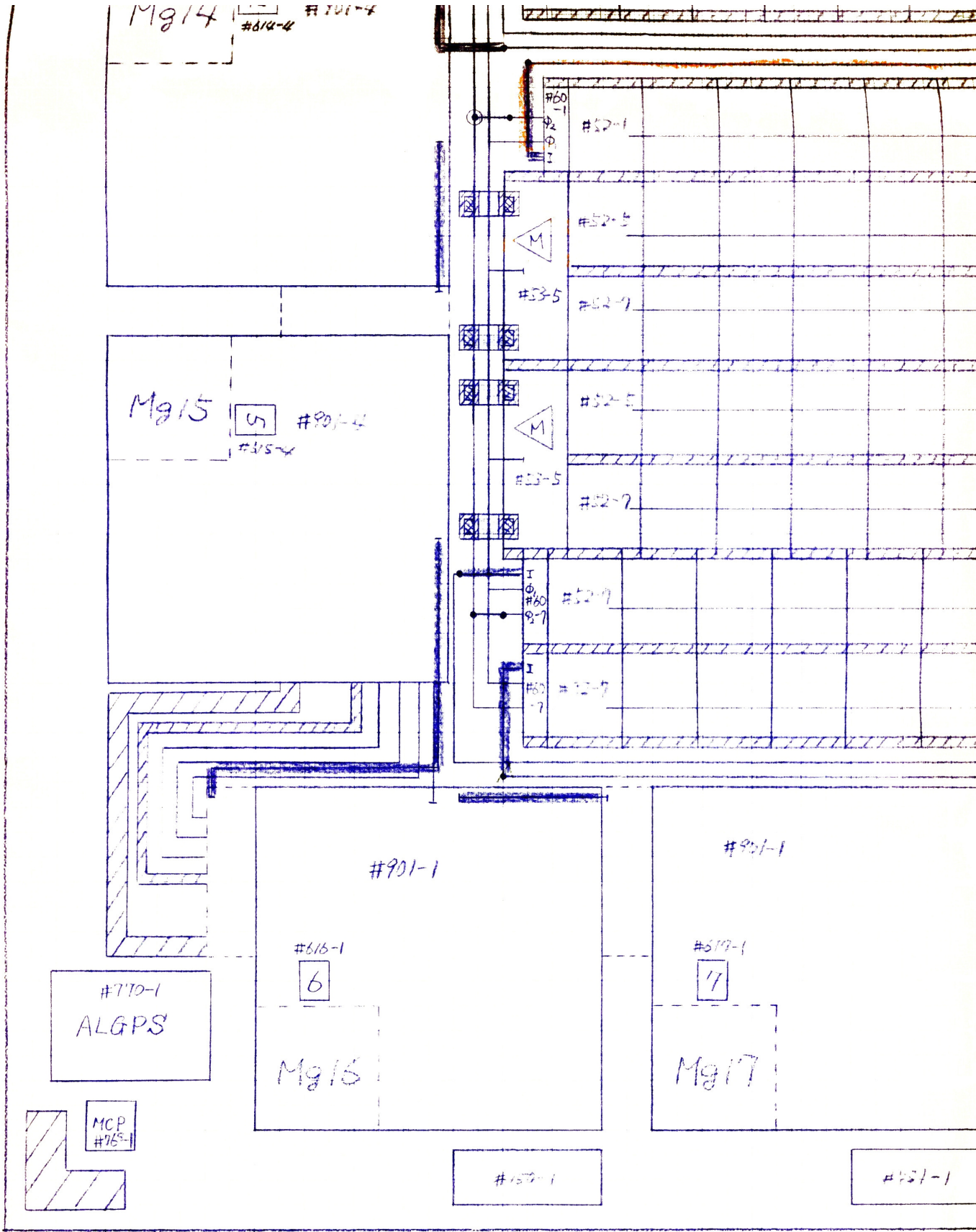


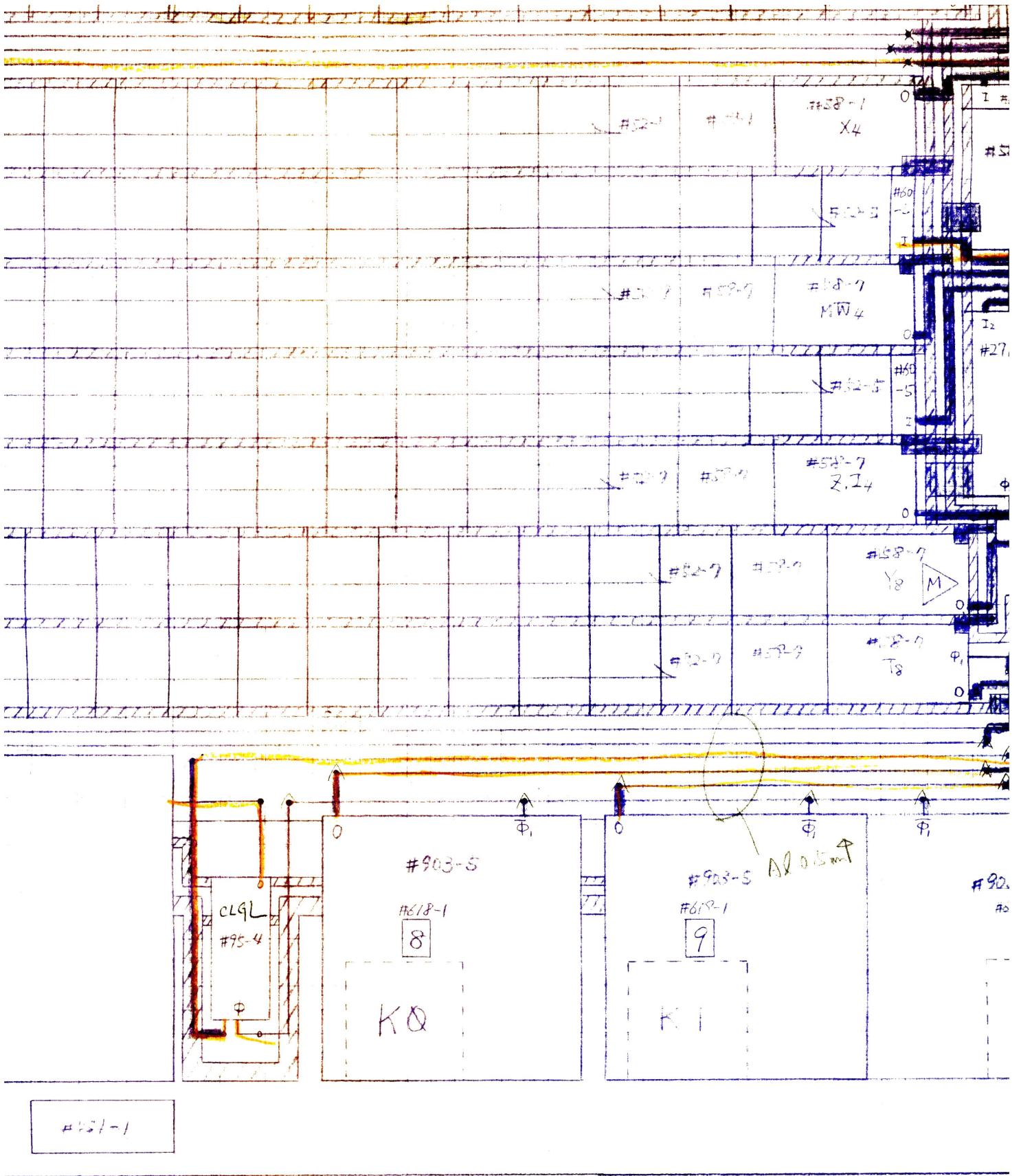
3-5 4	#59-5	#52-5	
3-5 4	#59-5	#52-5	
0	#58-5 Z18	#59-5	#52-5
I #60 -7	#52-7		
0	#58-5 M08	#59-5	#52-5
I #60 -7	#52-7		
4 7 0	#58-3 X8	#59-3	#52-3
	#58-1		#52-1

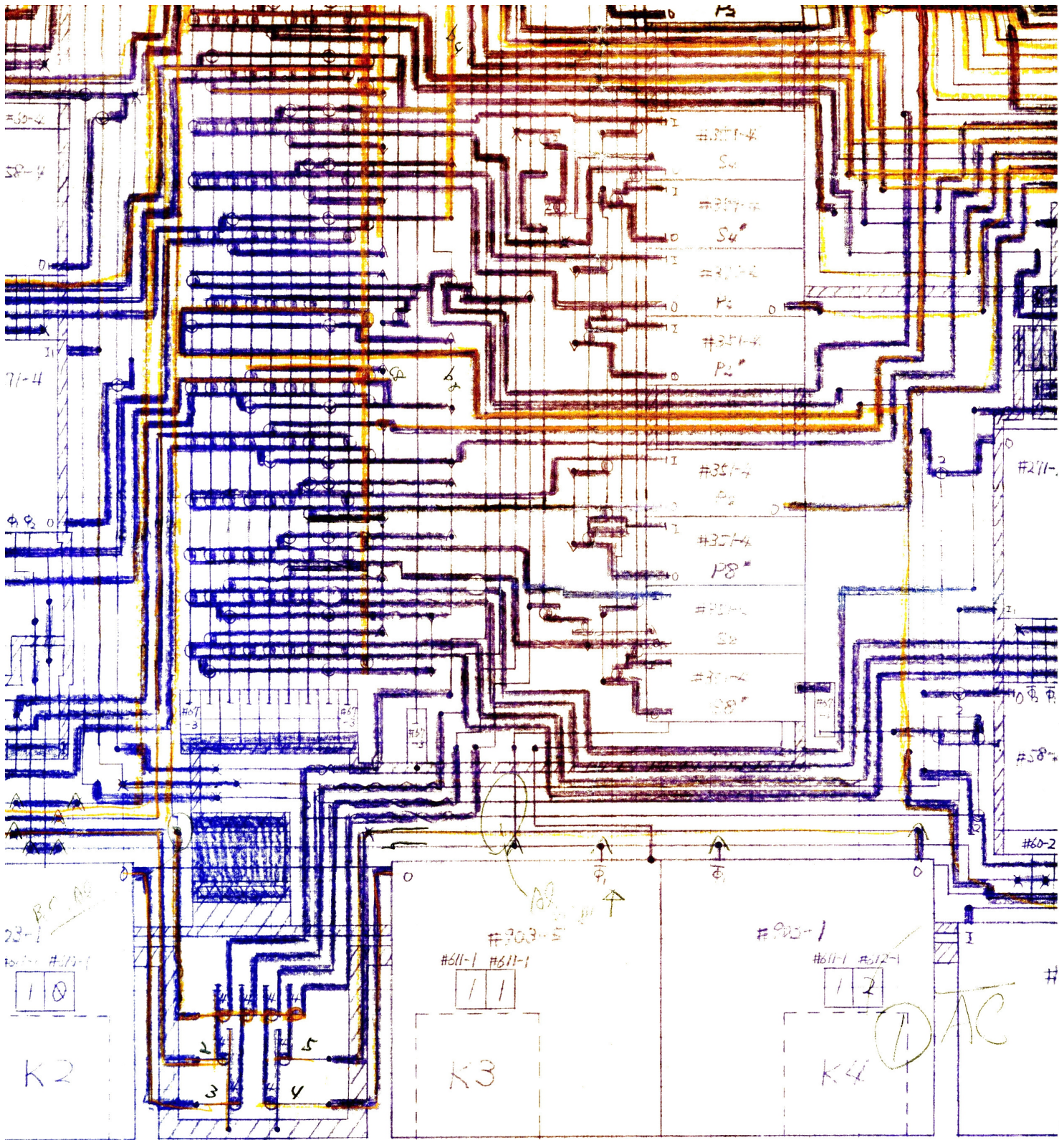


21

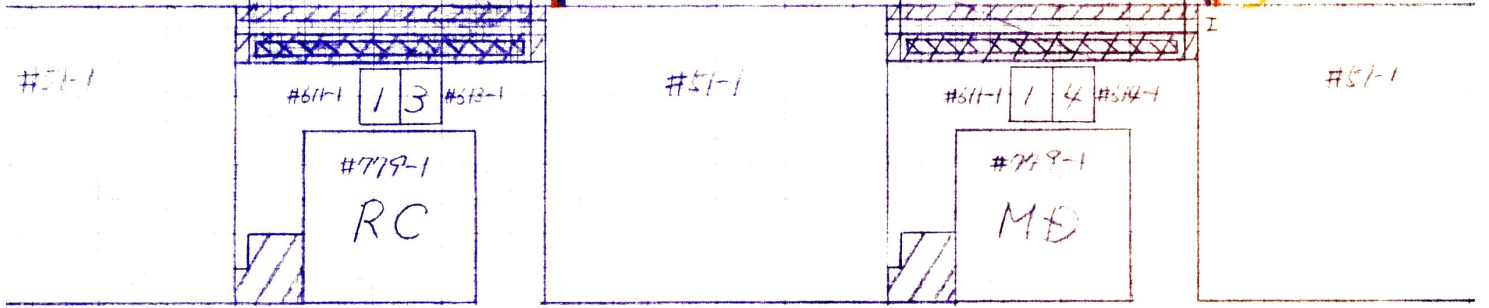
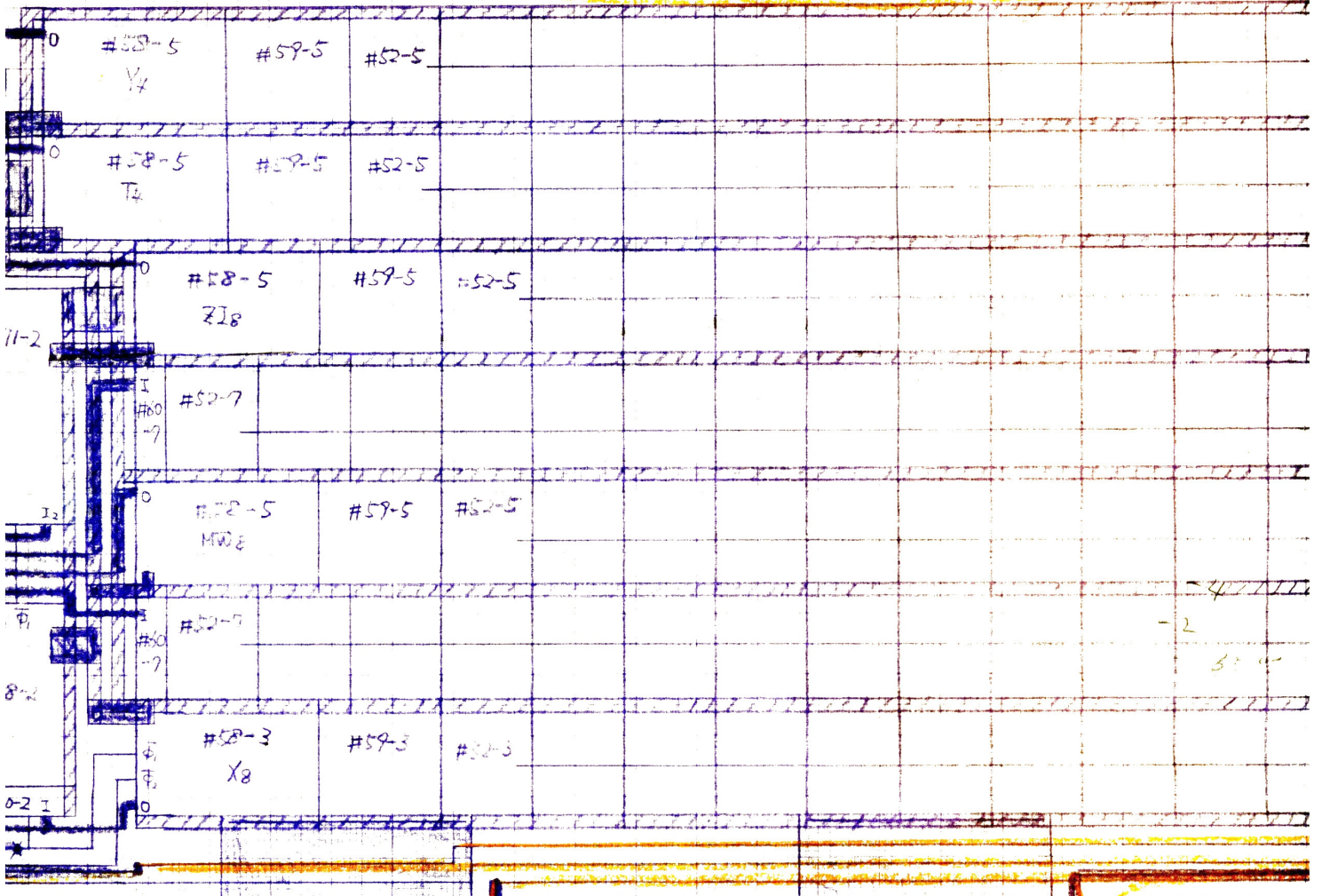
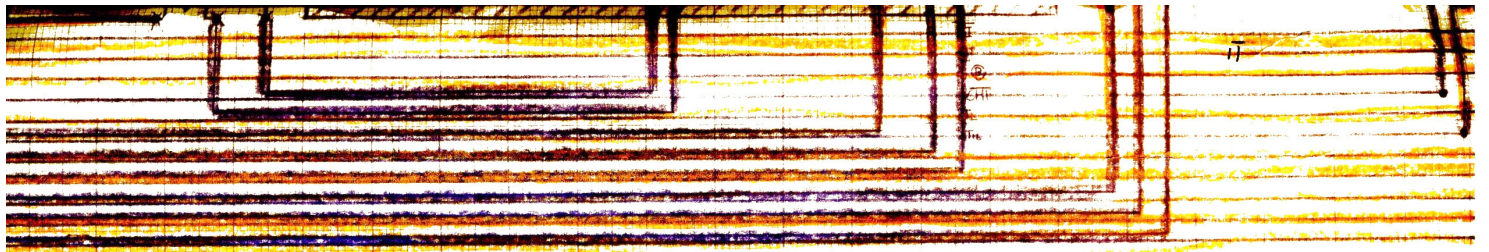
- ① \overline{ACEM}
 $\underline{\text{知力に7} + EXI}$
- ② $AQ \Phi_2 T$
- ③ Φ_1, Φ_2 帯

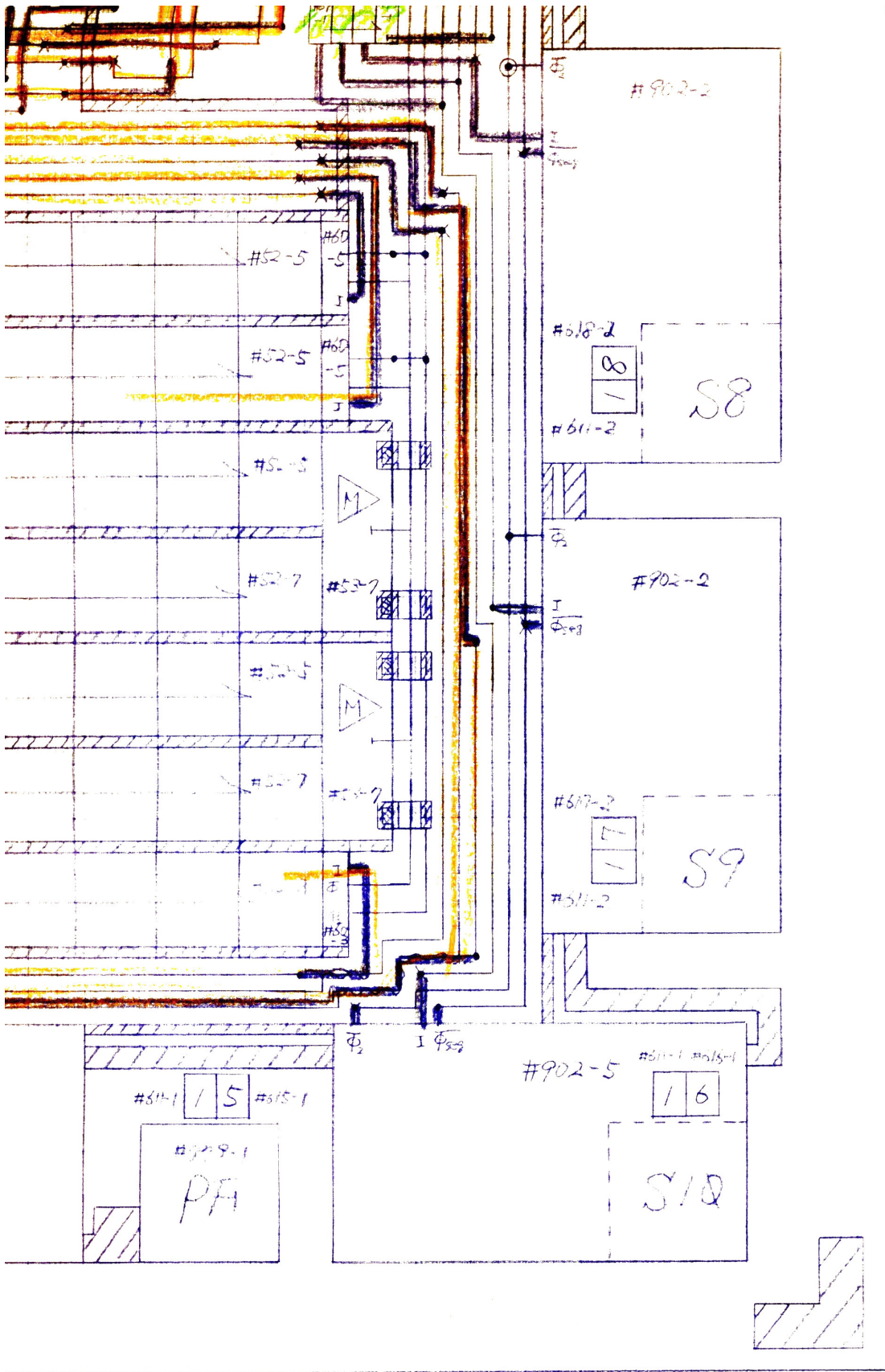






②





- ① $\overline{AC} \in M$
未知回路 + EXI
- ② $AQ \Phi_2 T$
- ③ Φ_1, Φ_2 接地

Page layout of μ PD1201 mask layout schematics

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Page 11	Page 12	Page 13	Page 14	Page 15
Page 16	Page 17	Page 18	Page 19	Page 20
Page 21	Page 22	Page 23	Page 24	Page 25

1201 mask layout

Utilize "Two page view" on PDF viewer.

[Die micrograph of \$\mu\$ PD1201C](#) based upon this mask layout