

850 ▽

800 ▽

750 ▽

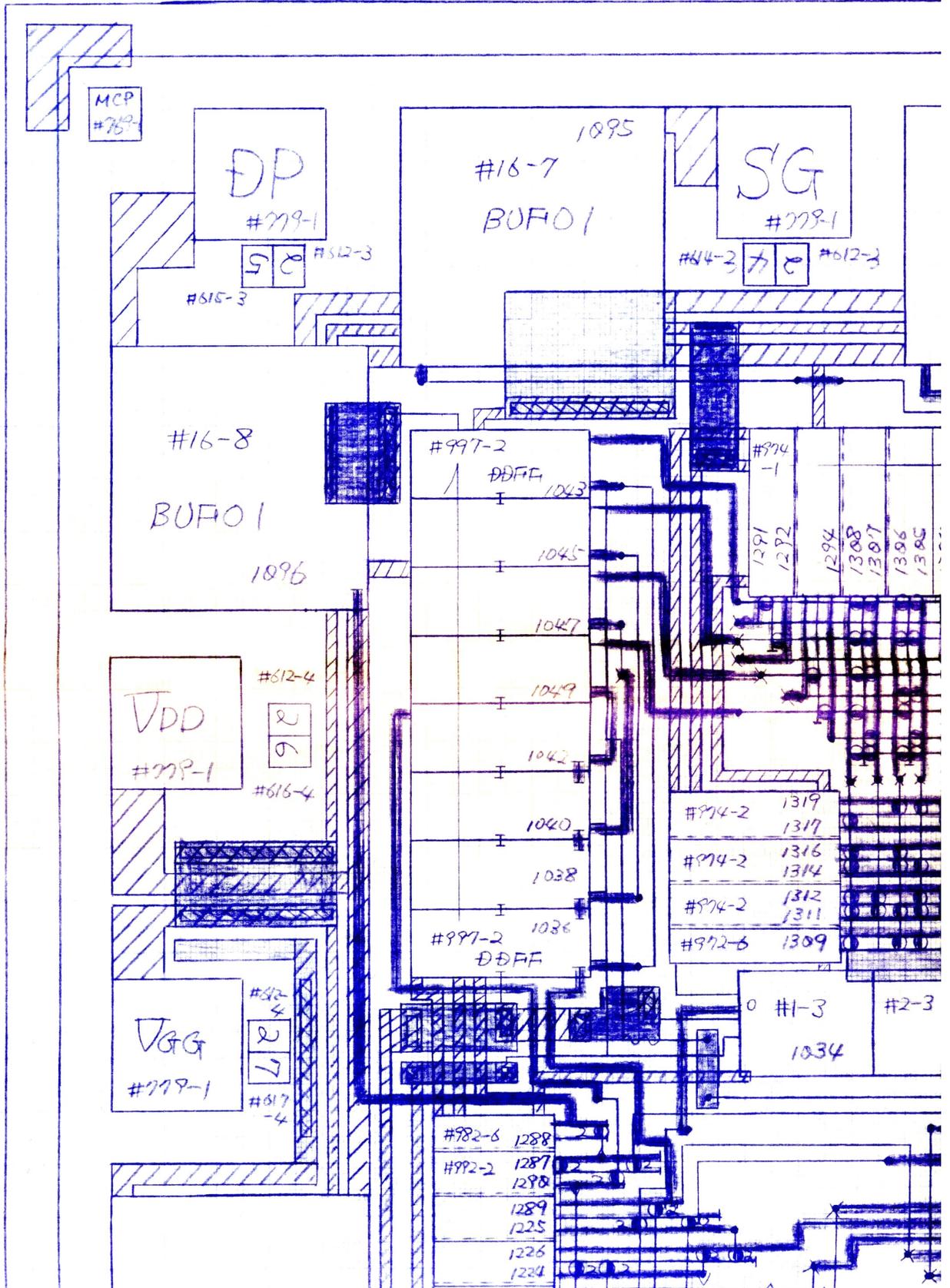
700 ▽

650 ▽

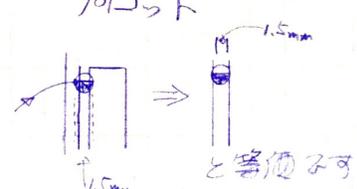
(1E4)

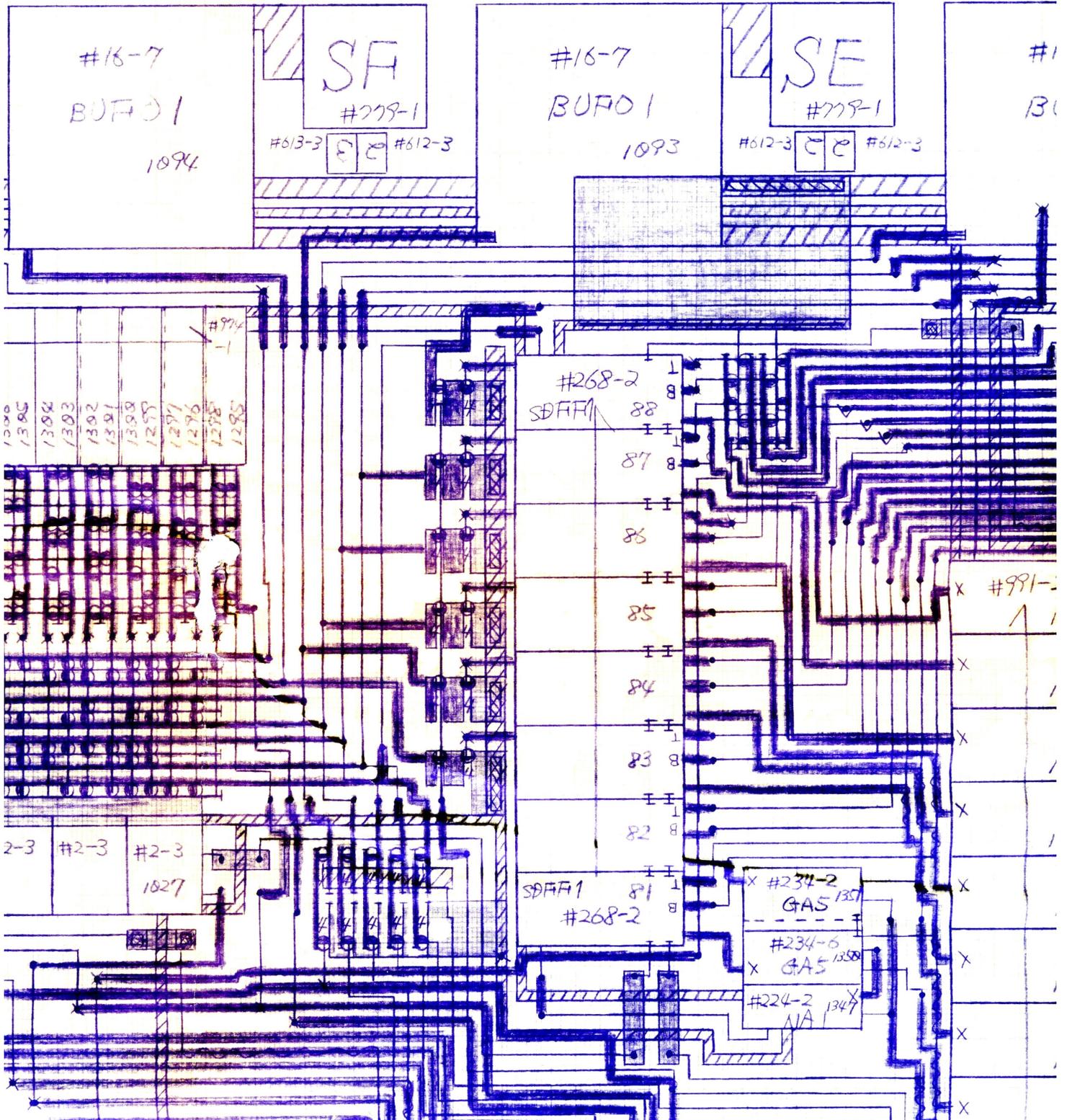
上左回シ

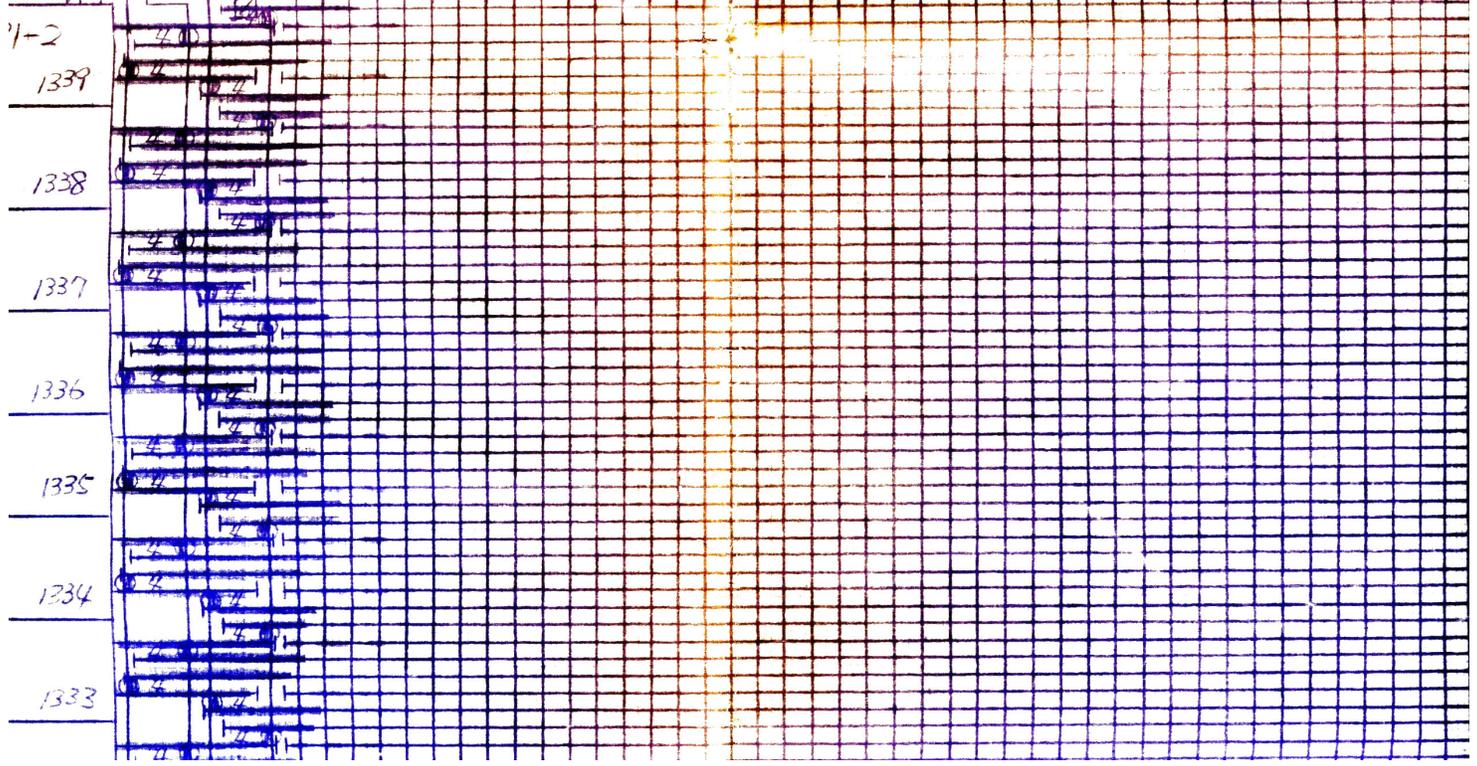
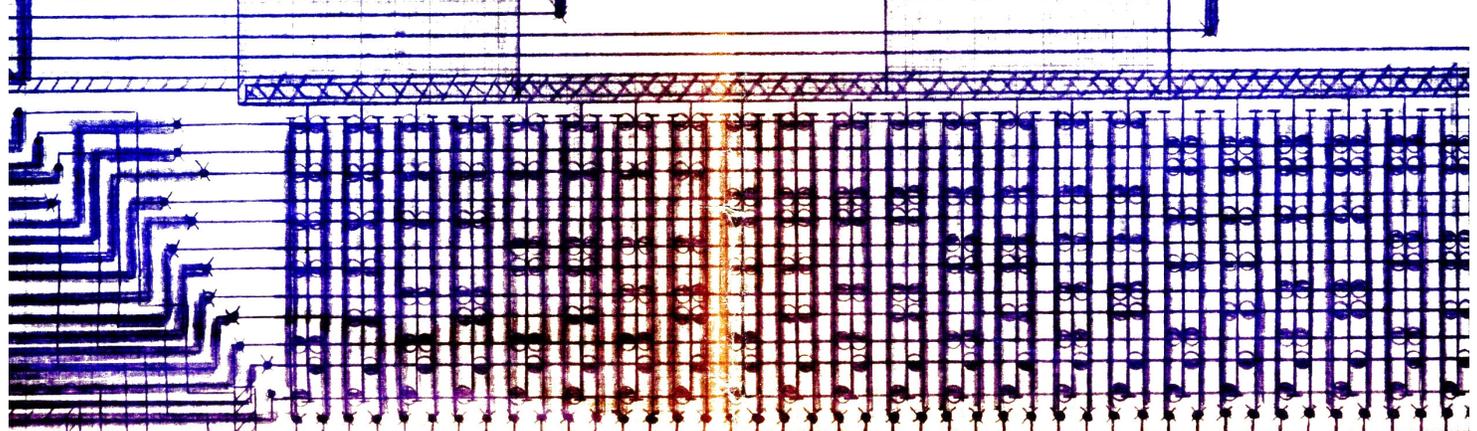
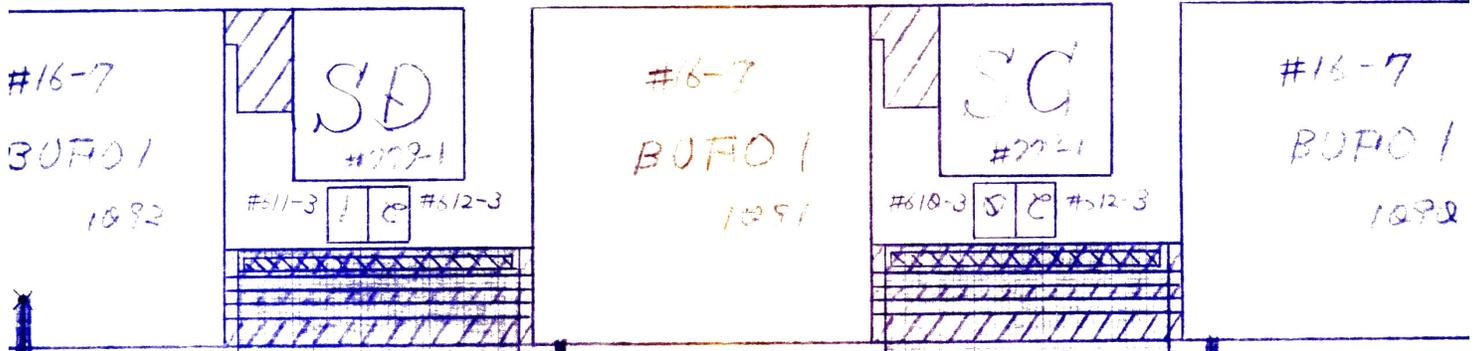
600 ▽

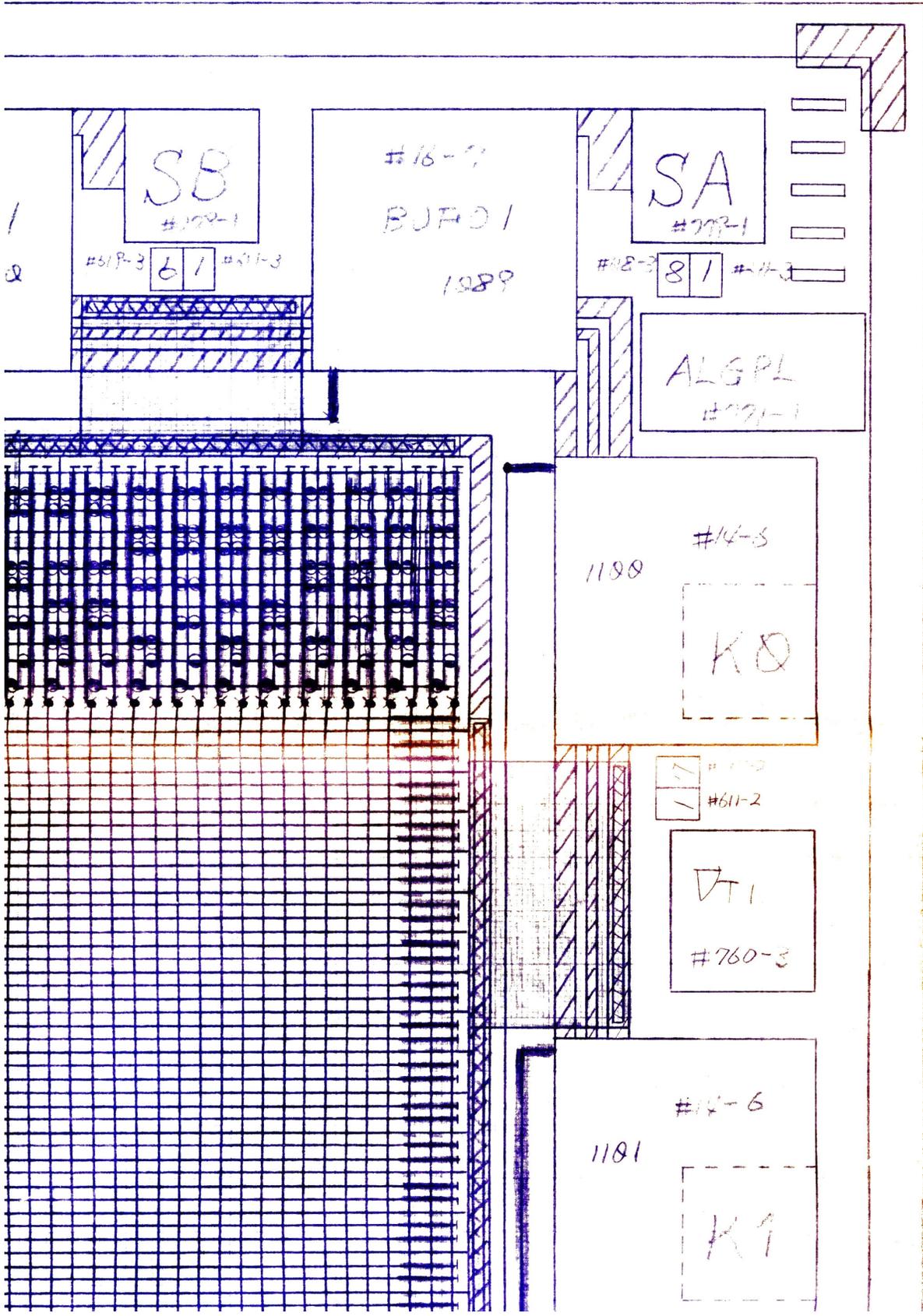


(註4) 1039 ← 1034 向ボロコロ
 基板と基板の間
 ボロコロして下向き

(註5) 88~83 左のボロコロ, Tr の
 ボロコロ






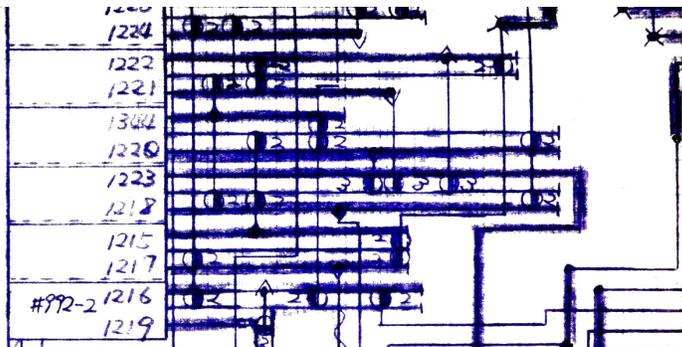


- アルミ
- コンクリート
- ゲート
- ホロン
- アンダー



550 ▷

#15-8
CGDR-S

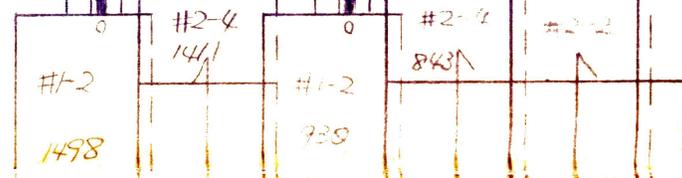
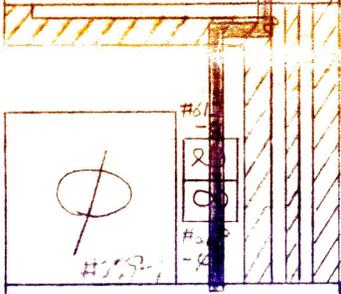


500 ▷

#2-2
CGDE

#1-2
1026

450 ▷



400 ▷

#5-4
CGOS

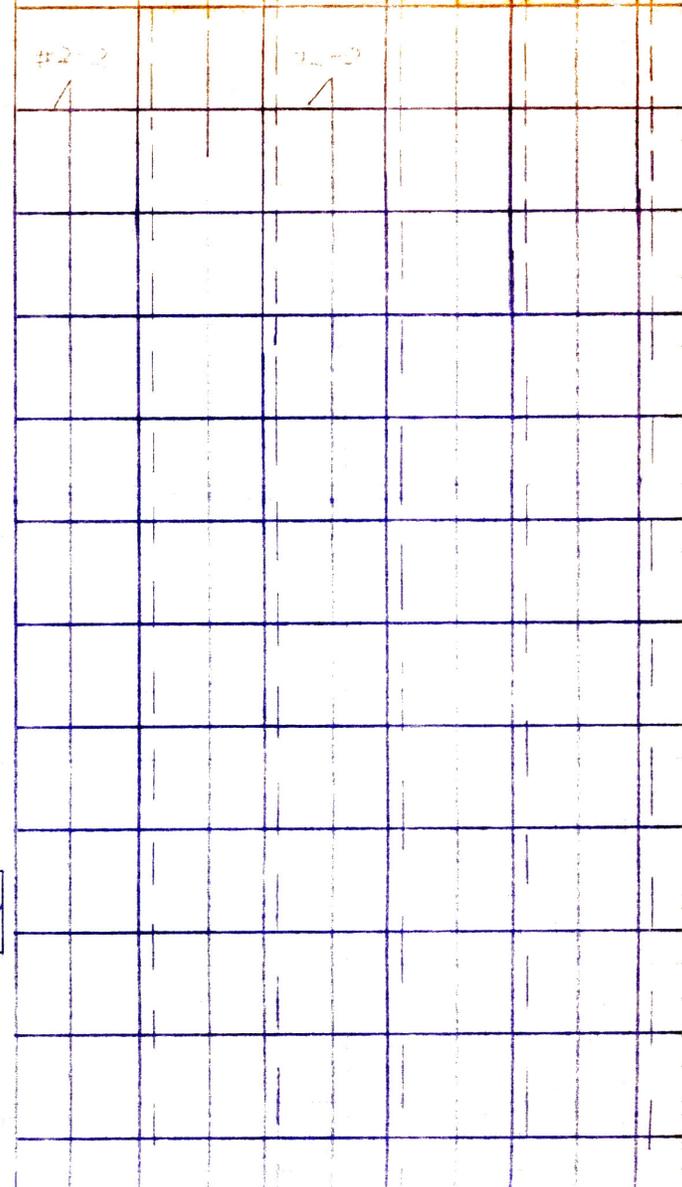
350 ▷

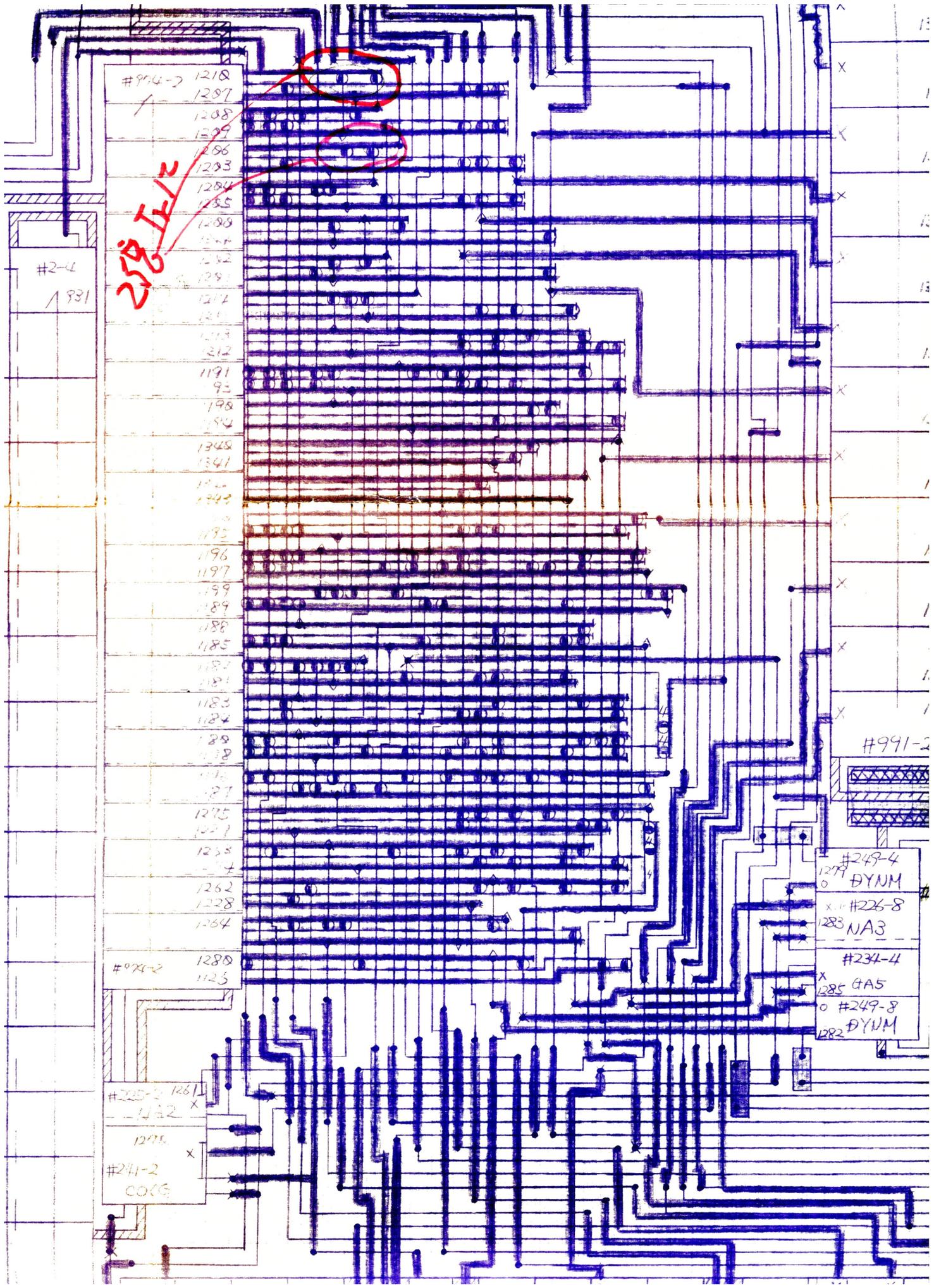


CGDR S

300 ▷

#15-4





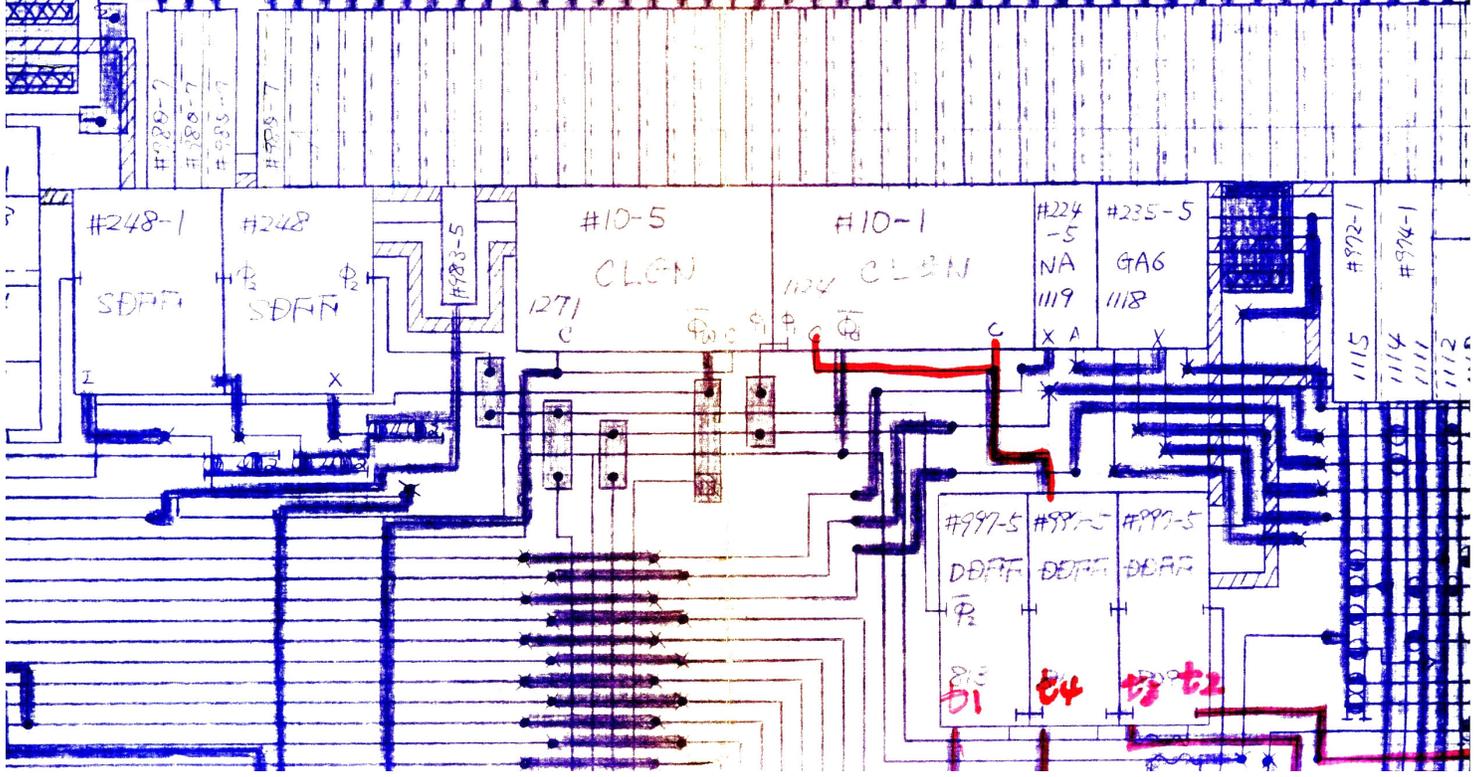
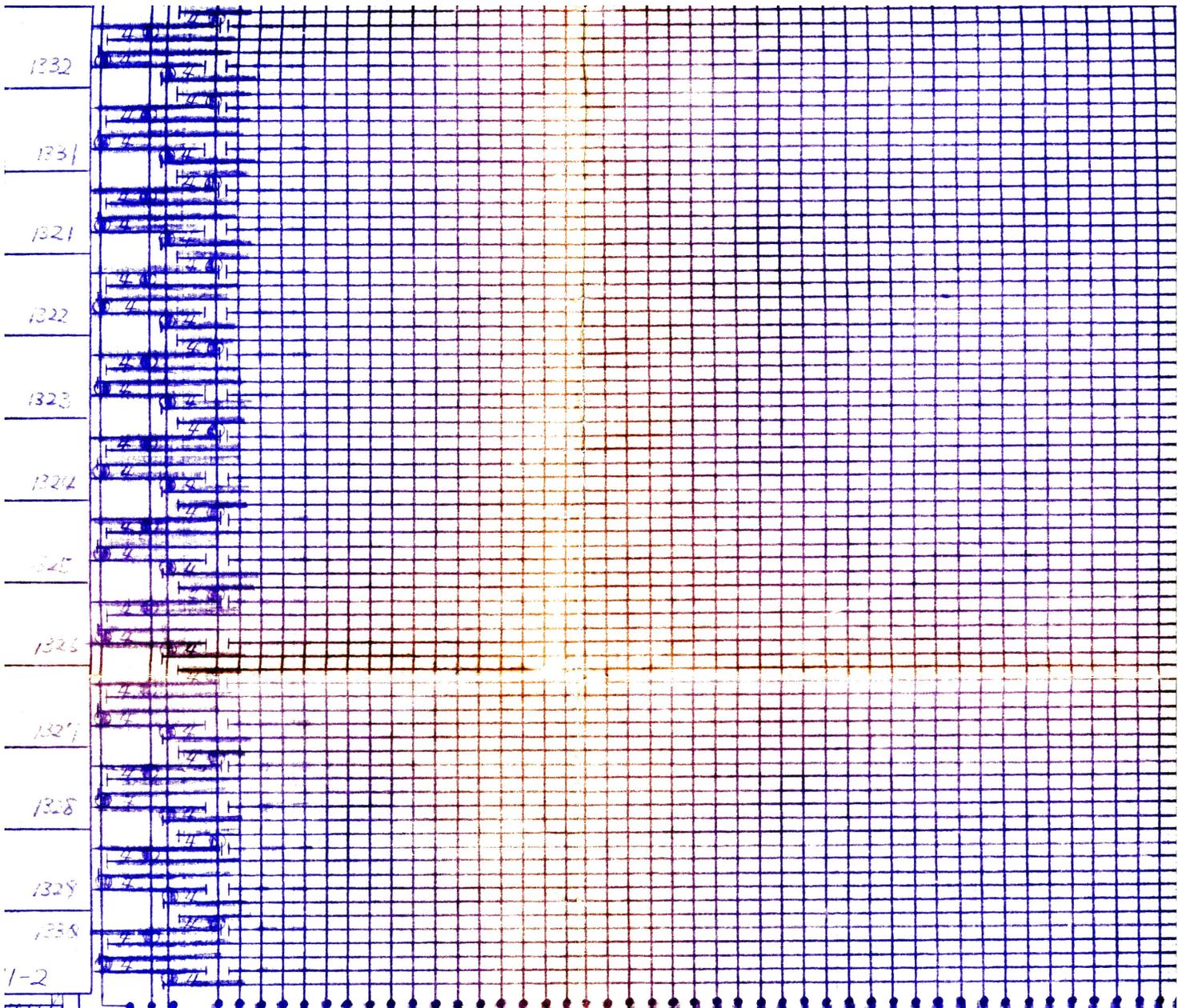
258 JEL

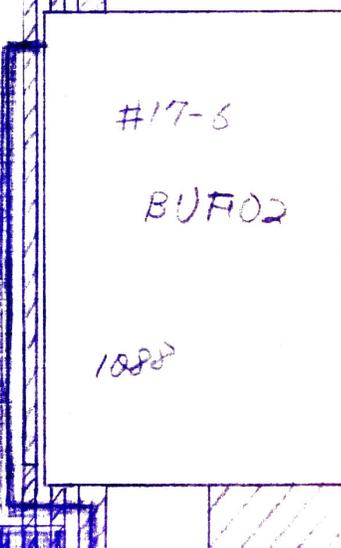
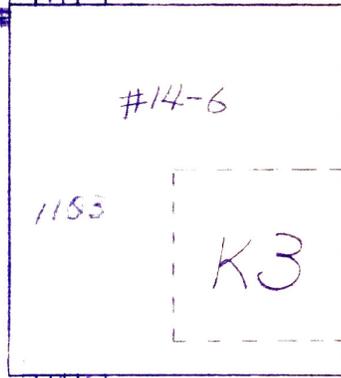
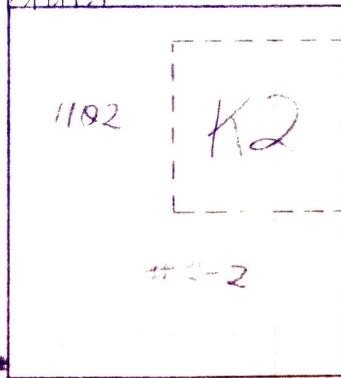
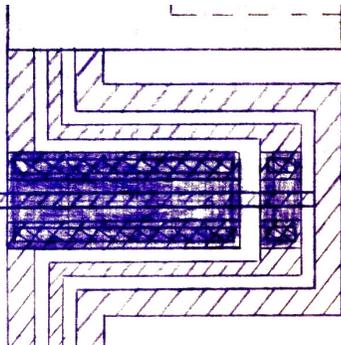
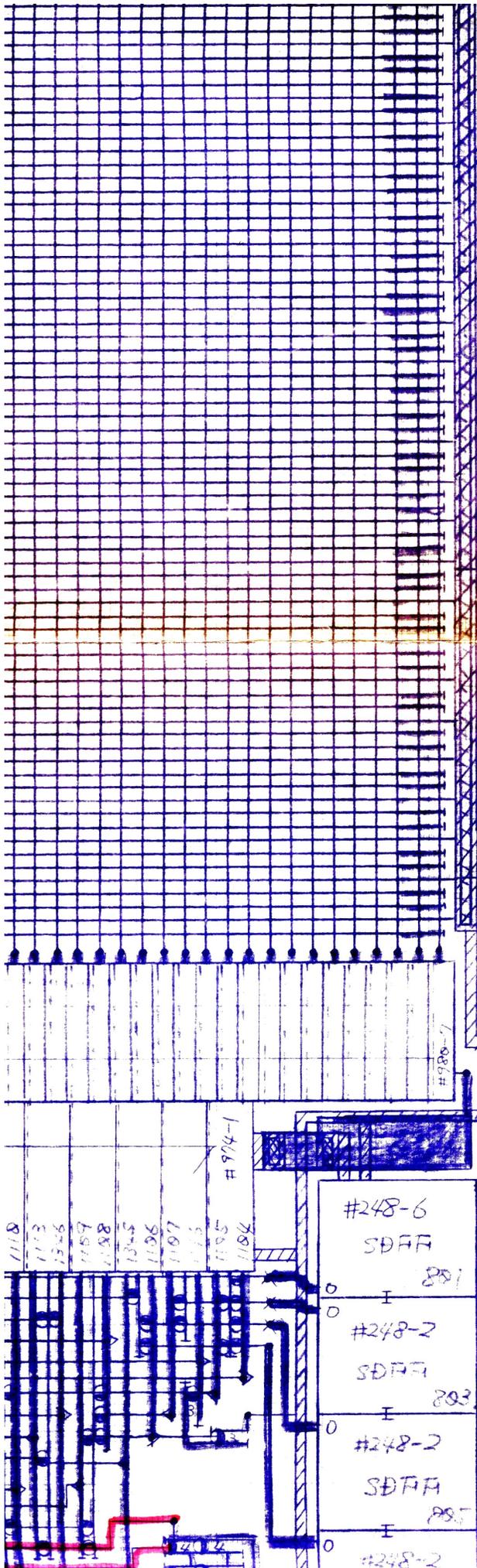
- #994-2 1218
- 1287
- 1208
- 1299
- 1206
- 1203
- 1204
- 1285
- 1208
- 1282
- 1291
- 1214
- 1211
- 1212
- 1191
- 1295
- 1198
- 1284
- 1348
- 1341
- 1282
- 1293
- 1190
- 1193
- 1196
- 1197
- 1199
- 1189
- 1188
- 1185
- 1187
- 1181
- 1183
- 1184
- 1289
- 1238
- 1216
- 1287
- 1235
- 1227
- 1233
- 1234
- 1262
- 1228
- 1264
- #991-2 1280
- 1123

#225-2 1261
1262 X
1275 X
#241-2
COCC

#249-4
1279 DYNM
X #226-8
1283 NAB
#234-4
X 1285 GAS
O #249-8
1282 DYNM

#991-2





- (注) ①
- ①  → #975-1
 - ②  → #976-1
 - ③  → #977-1
 - ④  → #978-1
 - ⑤  → #979-1
 - ⑥  → #993-1

※ は 右向き

② ①の2階層は全2階層に併用方式に設定

300 ▷

250 ▷

200 ▷

150 ▷

100 ▷

50 ▷

150

200

250

300

#15-4

AC

#14-8

CH1

#763-4

I 1175 #13-4

#613-4 CW

CH2

#763-4

I 1286 #13-4

#731-1
#780-1

⊘1
#779-1

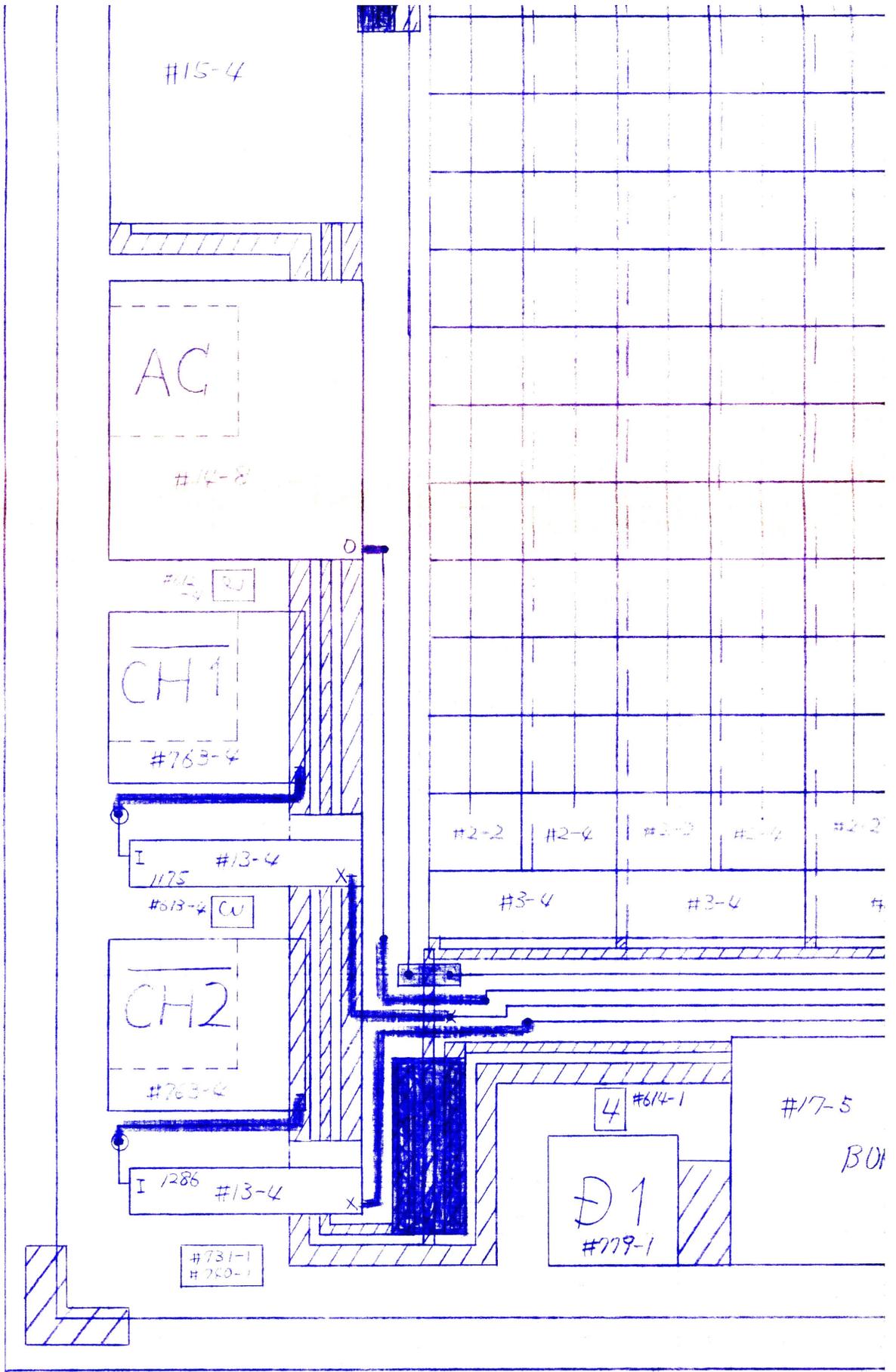
4 #614-1

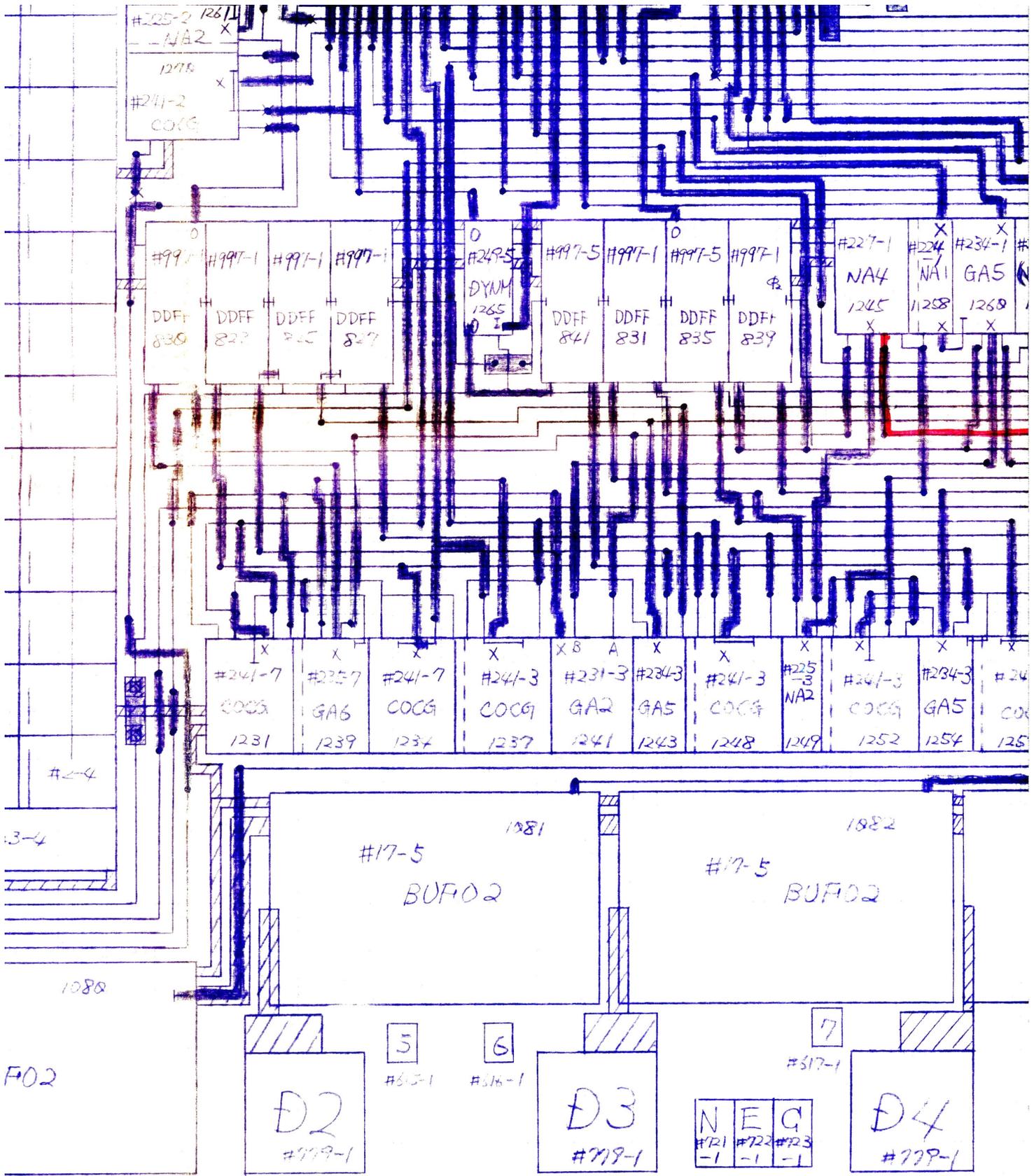
#17-5

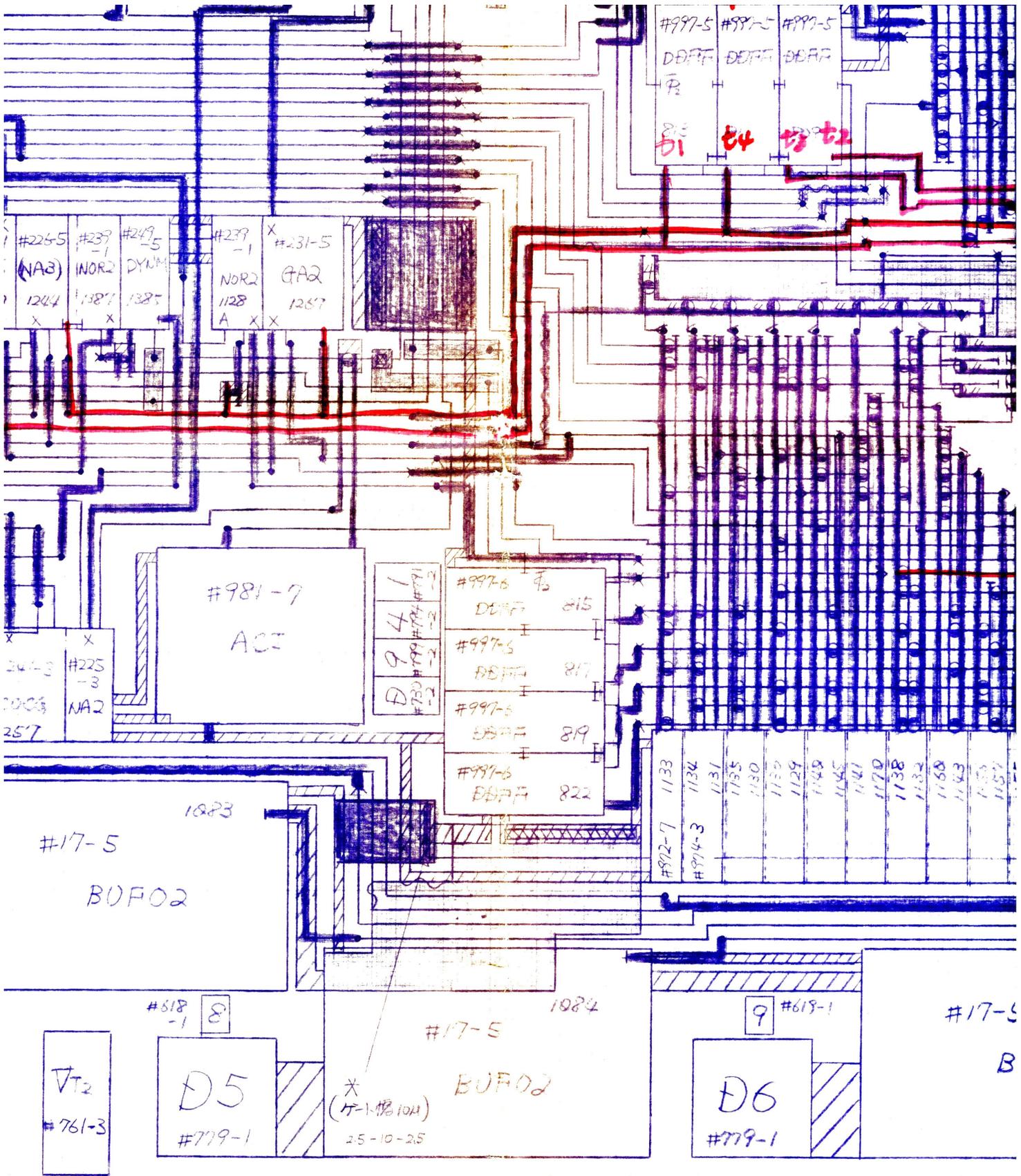
BOI

#2-2 #2-4 #3-0 #1-4 #2-2

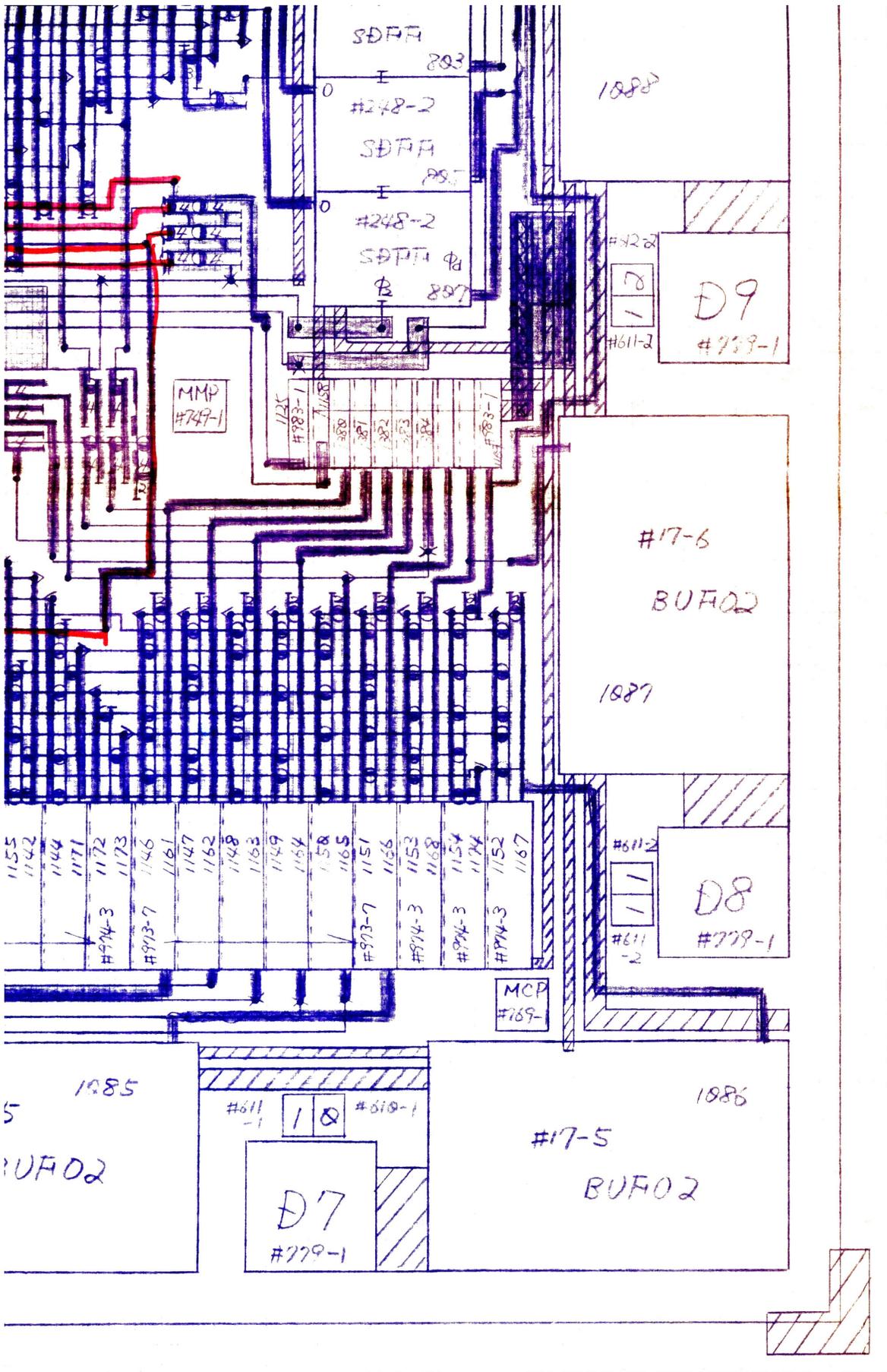
#3-4 #3-4 #







△ 550 △ 600 △ 650 △ 700
 △



750

800

850

900

950

③ ホロニ青色塗部にはアンチモンカド不導

④ ↘

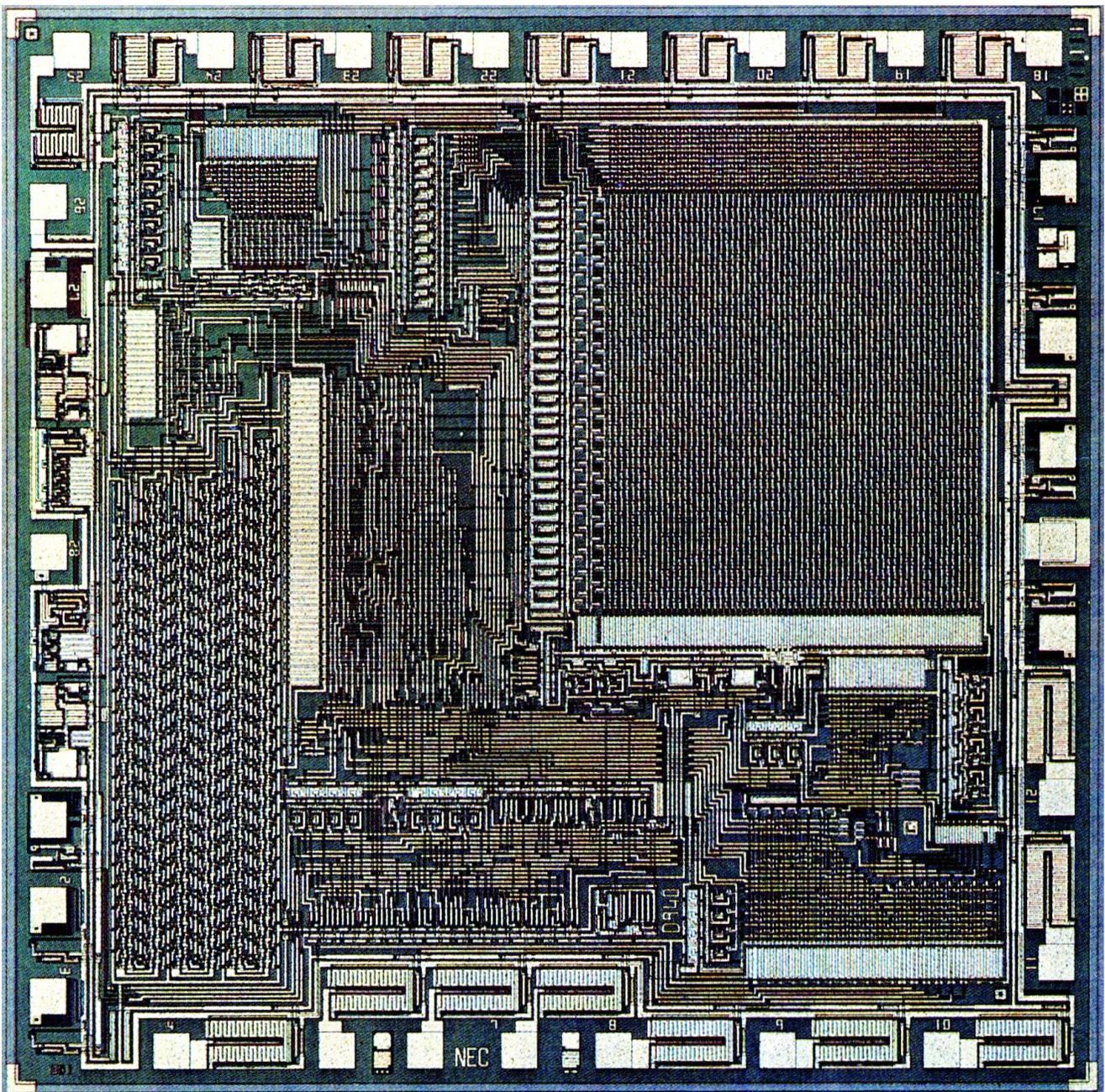
⑤ ↘

⑥ 規格配線幅 P1L: 8μ
 ホロニ: 5μ
 アンチモン: 7.5μ

品名	UPD940C		
図番	[REDACTED]		
マシ番号	[REDACTED]		
設計式	No.15 B間隔7.5μ		
寸法	3.80 x 3.78 mm		
作成年月日	昭和49年6月24日		
作成課	[REDACTED]		
承認	査閲	チェック	作成
[REDACTED]	[REDACTED]	[REDACTED]	小口
	年月日	内容	承認
改訂	49.7.9.	Semi Monitor 検閲後修正 多箇所	
	49.7.23.	BDFP7Dの改に伴う修正	

Page layout of μ PD940 mask layout schematics

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Page 11	Page 12	Page 13	Page 14	Page 15



Higher resolution [Die micrograph of \$\mu\$ PD941C \(Derivative of \$\mu\$ PD940C\)](#) based upon this mask layout design