

GHQ/SCAP Records (RG 331, National Archives and Records Service)

Description of contents

- (1) Box no. 2939
- (2) Folder title/number: (13)
Toa Metal Indu. Co. - Uozumi Plant

(3) Date: ?

(4) Subject:

Classification	Type of record
9230, 9621	r

(5) Item description and comment:

Hyogo

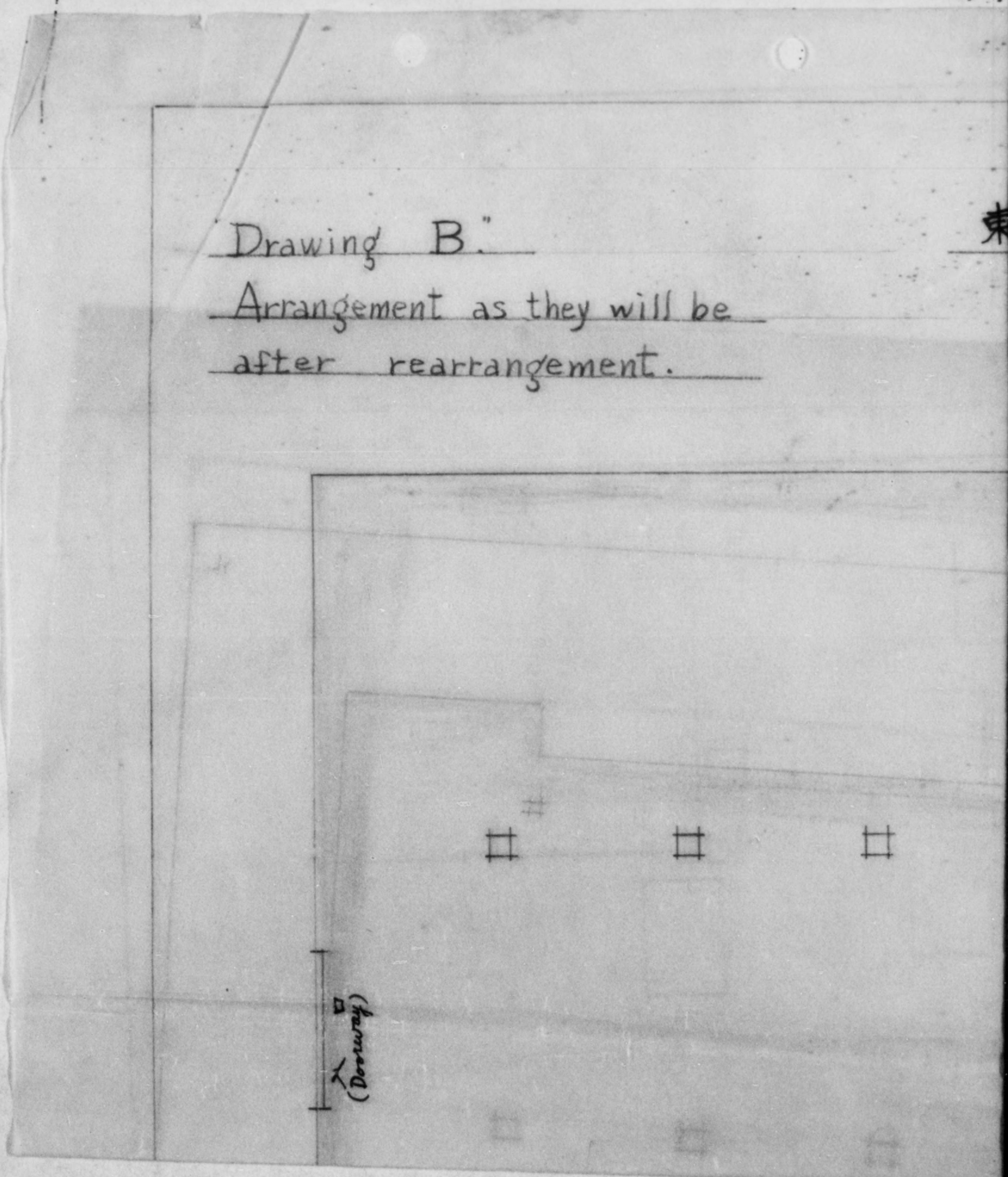
(6) Reproduction: Yes No

(7) Film no. _____ Sheet no. _____

(Compiled by National Diet Library)

Drawing B.

Arrangement as they will be
after rearrangement.



東亞金屬工業株式會社 魚住 (Toa Kinzoku Kogyo)

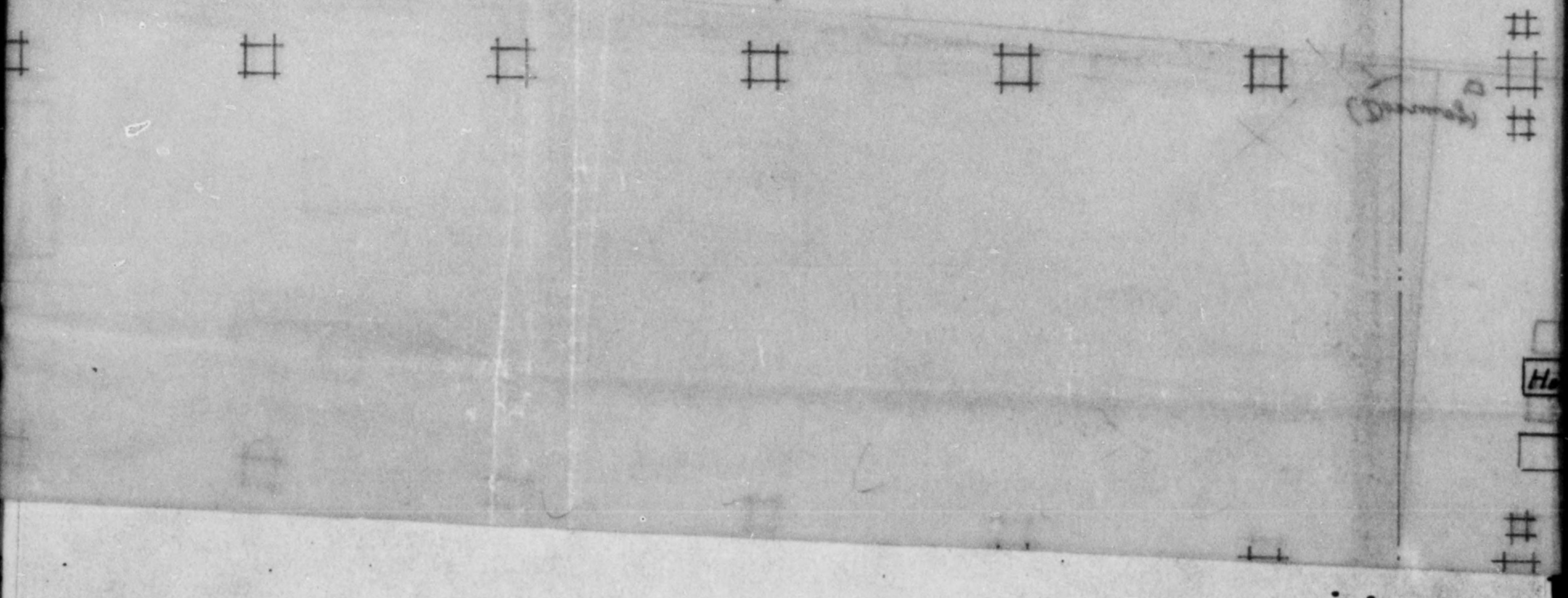
be

(Downing)

定盤

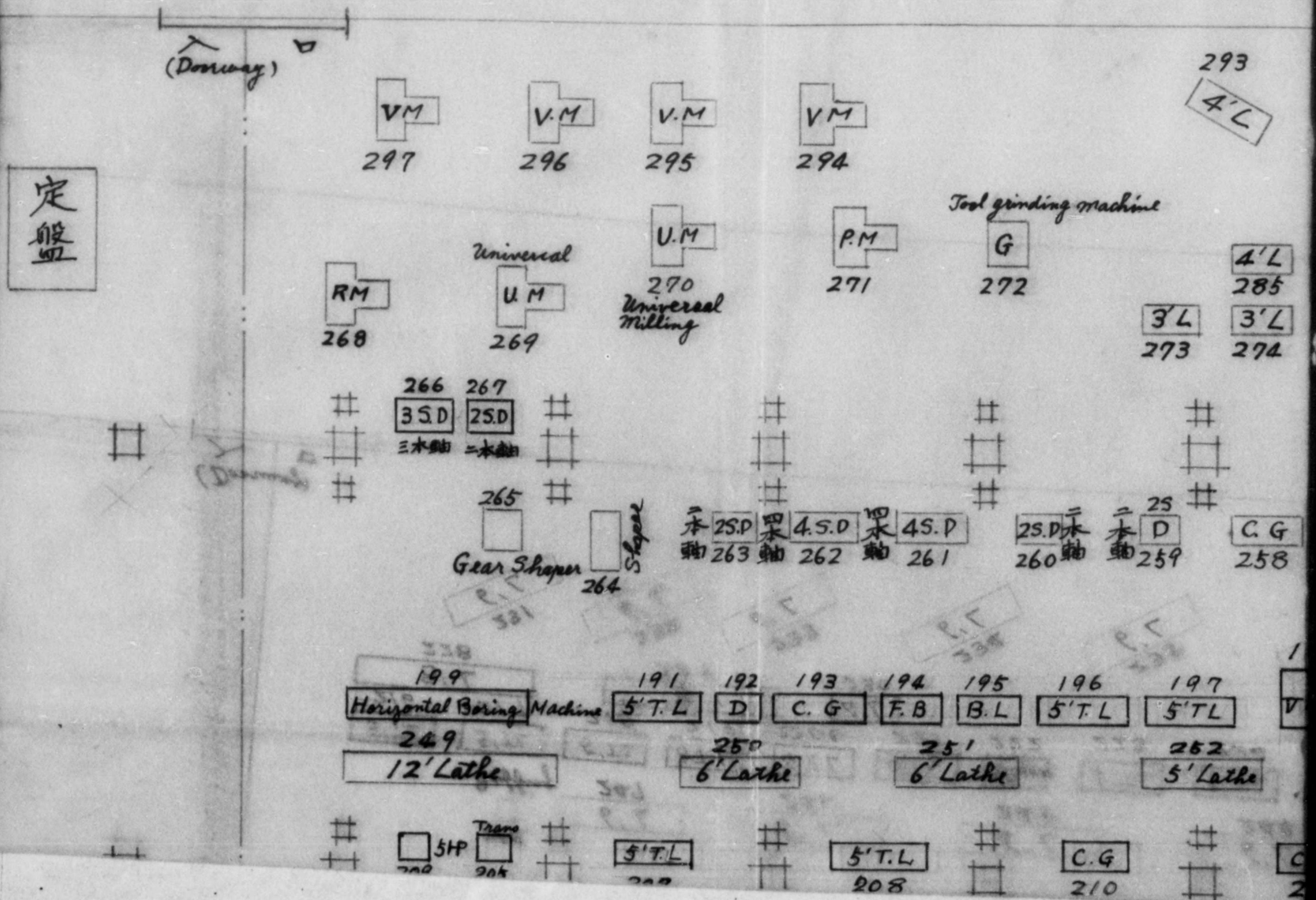
定盤

RM
268



(Toa Kinzoku Kogyo Co. L.T.D. Uozumi Branch factory)

(第二工場) 機械配置圖 (Mach)

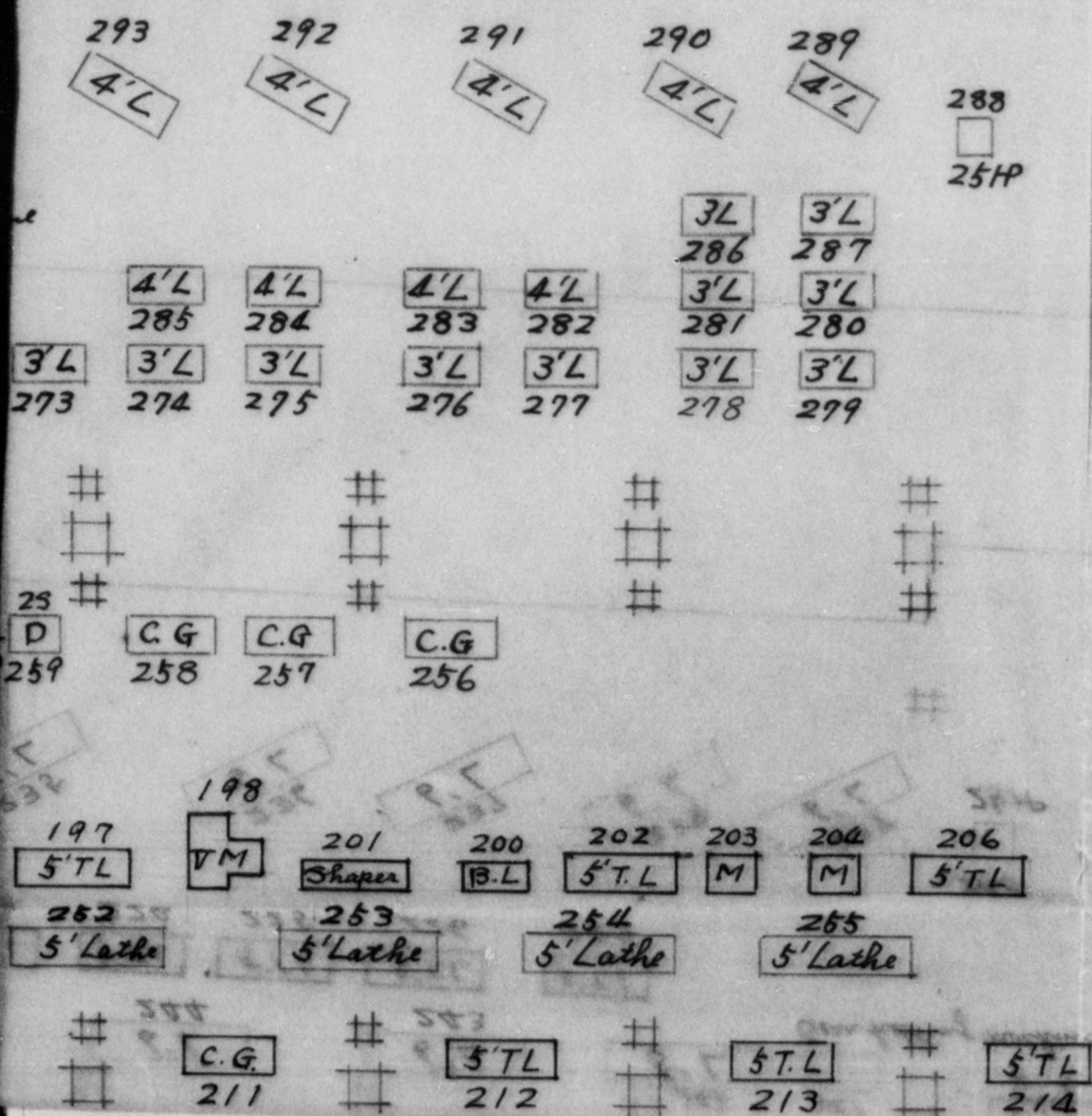


mach factory)

(第二工場) 機械配置圖 (Machine Arrangement) Scale. 1/100



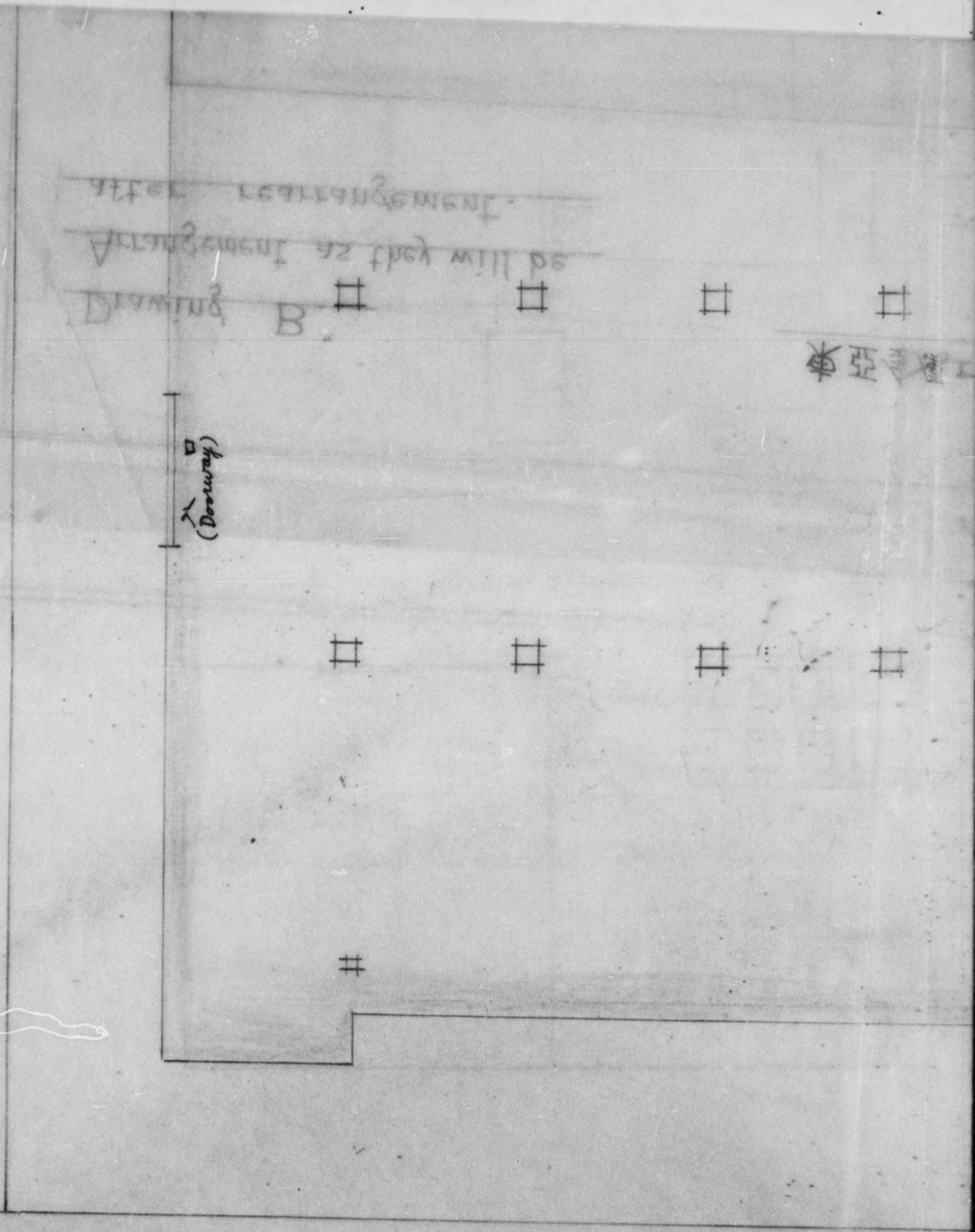
圖 (Machine Arrangement) Scale. 1/100



INSTALLATION
ARRANGEMENT AS SHOWN IN
DRAWING B

東亞

(Downway)



定盤 定盤

297

296

295

294

RM
268

Universal
U.M.
269

U.M.
270
Universal
Milling

266 267
3SD 2SD
三本軸 二本軸

265
Gear Shaper
264

2SD 4.5.0
263 262

199 Horizontal Boring Machine 191 5'T.L. 192 D 193 C.G.

249 12' Lathe

250 6' Lathe

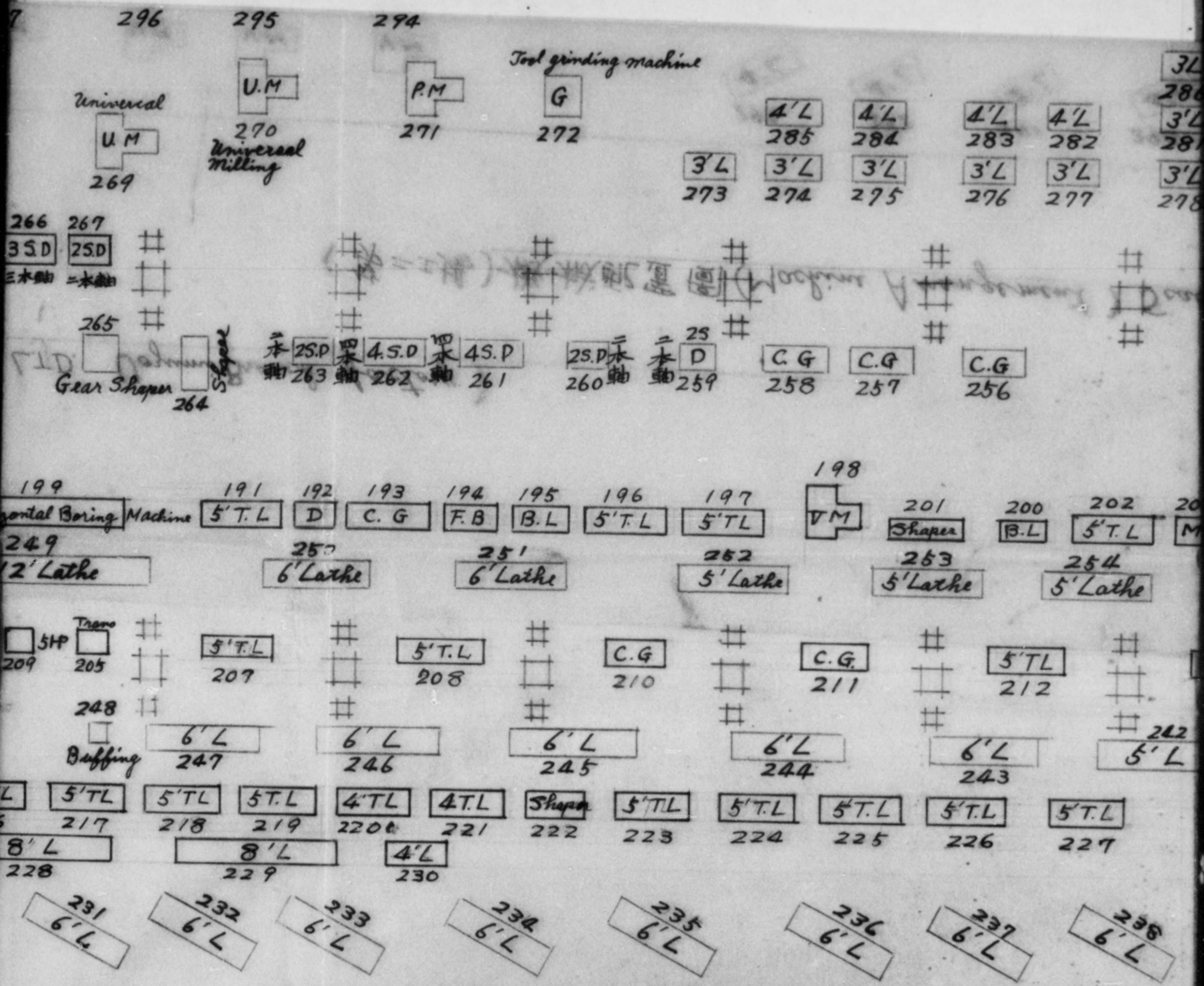
5HP 209 Trans 205 5'T.L. 207

248 6'L 247 6'L 246

5'T.L. 216 5'T.L. 217 5'T.L. 218 5'T.L. 219 4'T.L. 220
8'L 228 8'L 229 4

231 6'L 232 6'L 233 6'L

(Downing)
入 口



Tool grinding machine

G
272

4'L
285

4'L
284

4'L
283

4'L
282

3L
286

3'L
287

3'L
281

3'L
280

3'L
273

3'L
274

3'L
275

3'L
276

3'L
277

3'L
278

3'L
279

Handwritten notes and symbols including a large 'X' and various grid markers.

D 25 D 259 C.G 258 C.G 257 C.G 256

195 B.L 196 5'T.L 197 5'T.L 198 VM 201 Shaper 200 B.L 202 5'T.L 203 M 204 M 206 5'T.L
5' Lathe 252 5' Lathe 253 5' Lathe 254 5' Lathe 255 5' Lathe

(Downway)

C.G 210 C.G 211 5'TL 212 5'TL 213 5'TL 214
6'L 245 6'L 244 6'L 243 242 5'L 241 5'TL 215
Shaper 222 5'TL 223 5'TL 224 5'TL 225 5'TL 226 5'TL 227
Gear hobbing machine

234 7'L 235 6'L 236 6'L 237 6'L 238 6'L 239 6'L 240 25HP

			3L	3'L
			286	287
4L	4'L	4'L	3'L	3'L
284	283	282	281	280
3L	3'L	3'L	3'L	3'L
275	276	277	278	279

 # # #
 # # #

C.G. 57
 C.G. 256

201	200	202	203	204	206
Shaper	B.L	5'T.L	M	M	5'T.L
253	254	255			
5'Lathe	5'Lathe	5'Lathe			

(Downway)

#	5'T.L	#	5'T.L	#	5'T.L
#	212	#	213	#	214
#	6'L	242	241	#	5'T.L
	243	5'L			215

Gerr hobbing machine

T.L	5'T.L	5'T.L
225	226	227

236	237	238	239	240
6'L	6'L	6'L	6'L	25HP

#

東亞金

バース台 バース台 バース台 バース台

バース台 バース台 バース台 バース台

#

We want to move these re
to the other part of this work
(refer: "Drawing B")

□
(Doorway)

#	191 5'T.L	192 D	193 C.G	194 Flame Spring	195 B.L	196 5'T.L
#		#		#	5HP	#
			C.G 211	C.G 210	209 5'T.L 208	

東亞金屬工業株式會社 神戸工場 (Toa Kinzoku Kogyo Co., Ltd.)

バース台 バース台 バース台 バース台

定盤 定盤

V.M
297

バース台 バース台 バース台 バース台

P.M
268

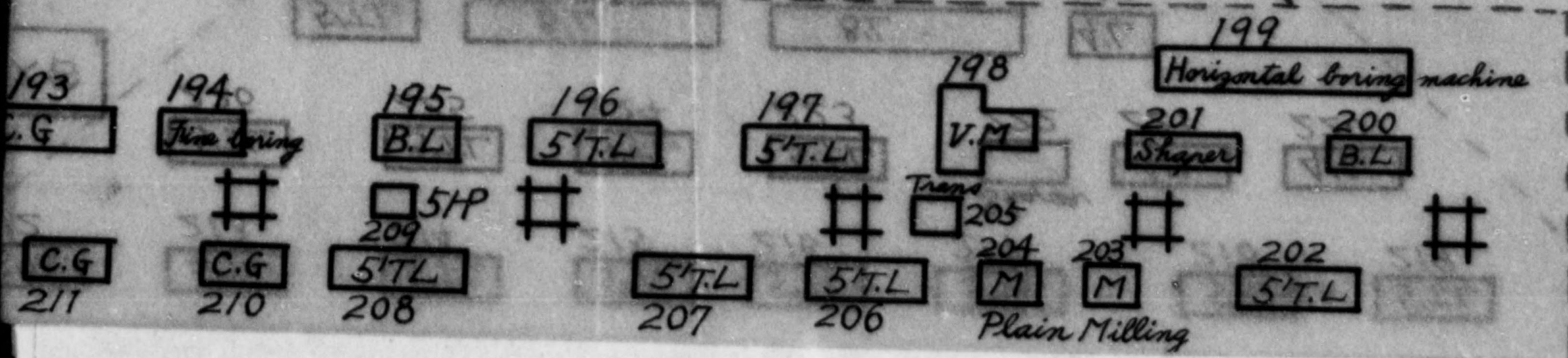
#

267
二本軸
3S.D 266
三本軸

#

want to move these reparative machines
to other part of this workshop.

"Drawing B")

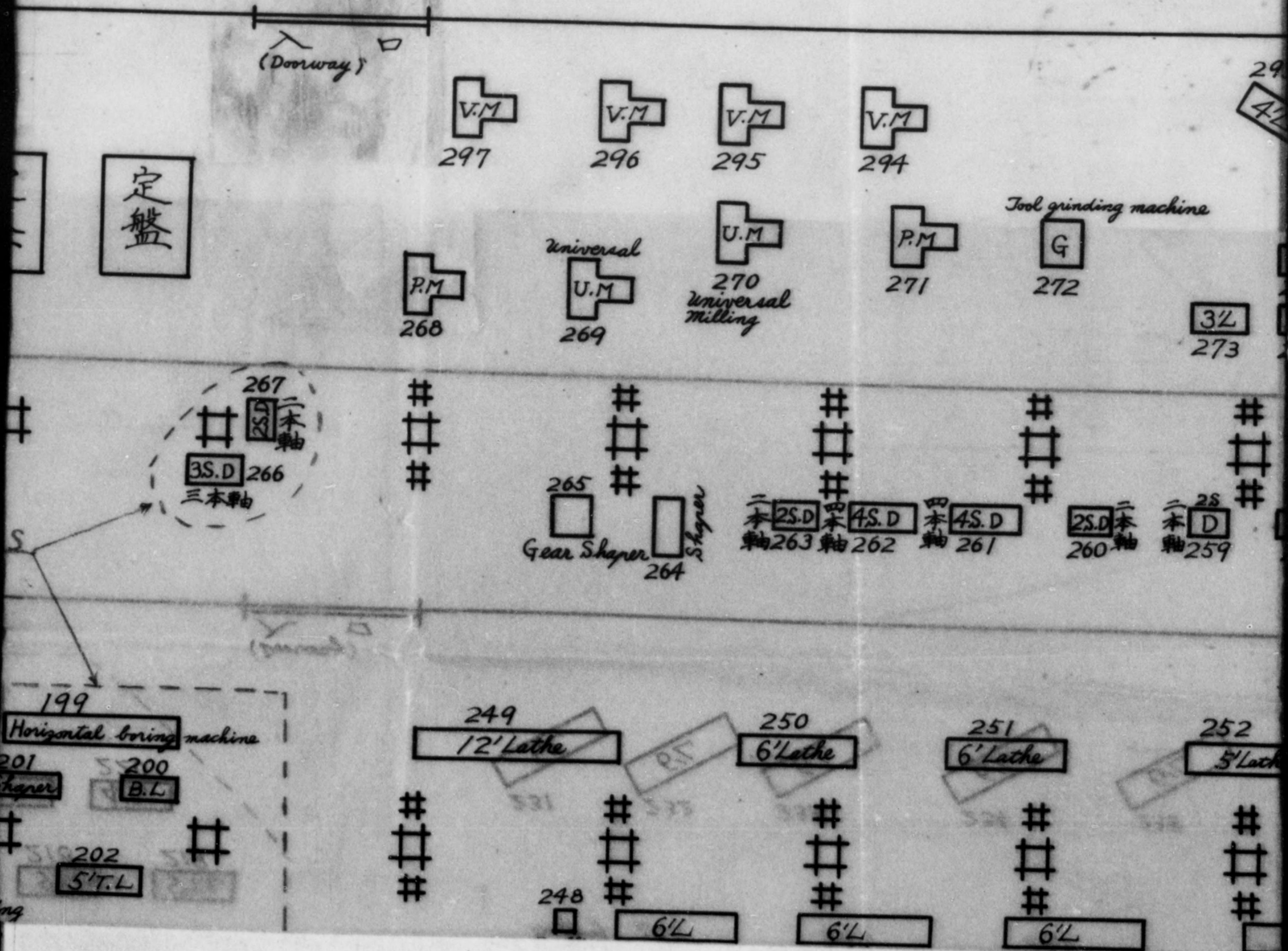


24
12

#

工場 (Toa Kinzoku Kogyo Co., LTD. Kobe Branch factory)

機械配置圖 (Machine Configuration Diagram)

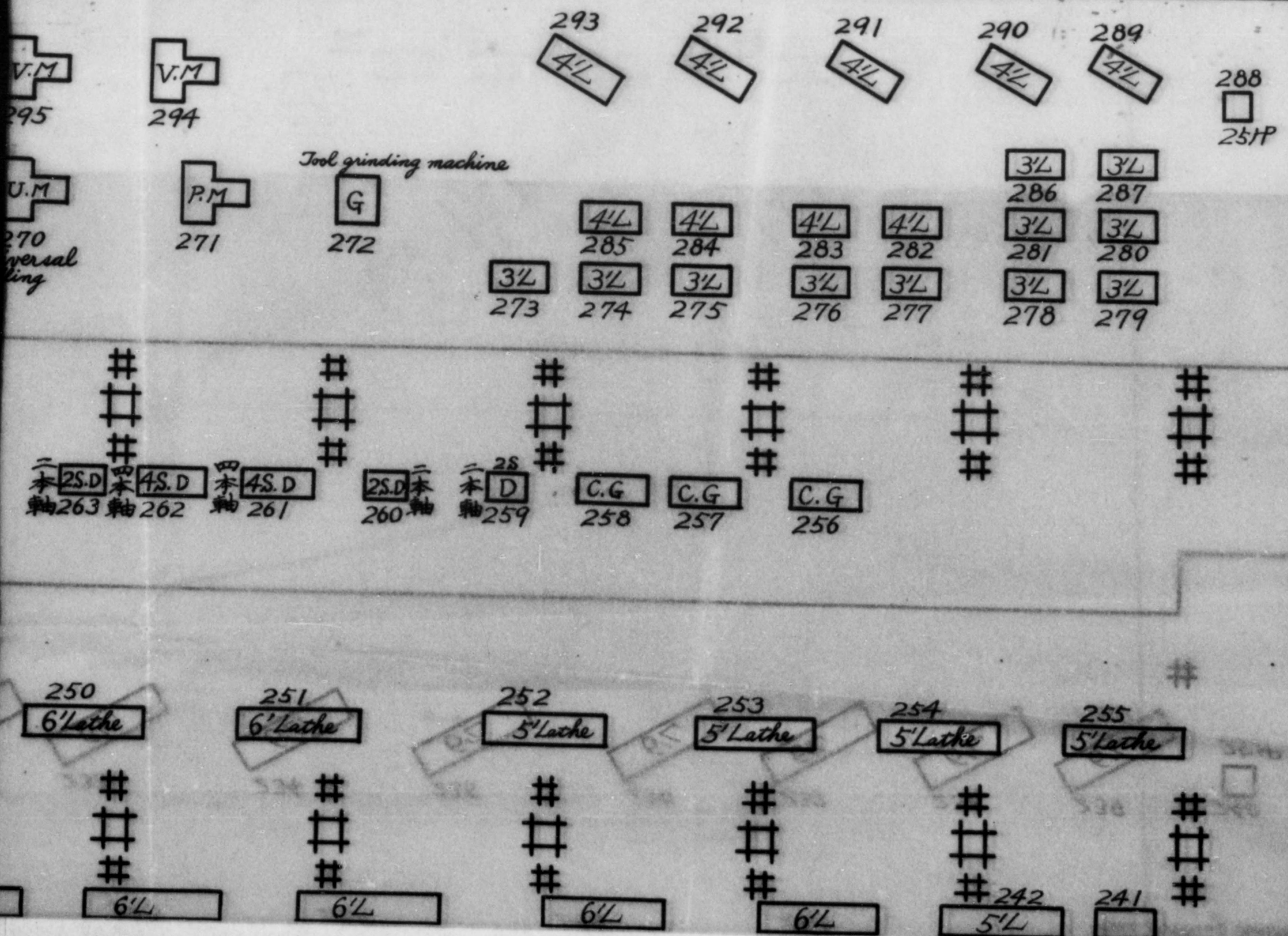


Branch factory)

Workshop # 2

Arrangement at present.

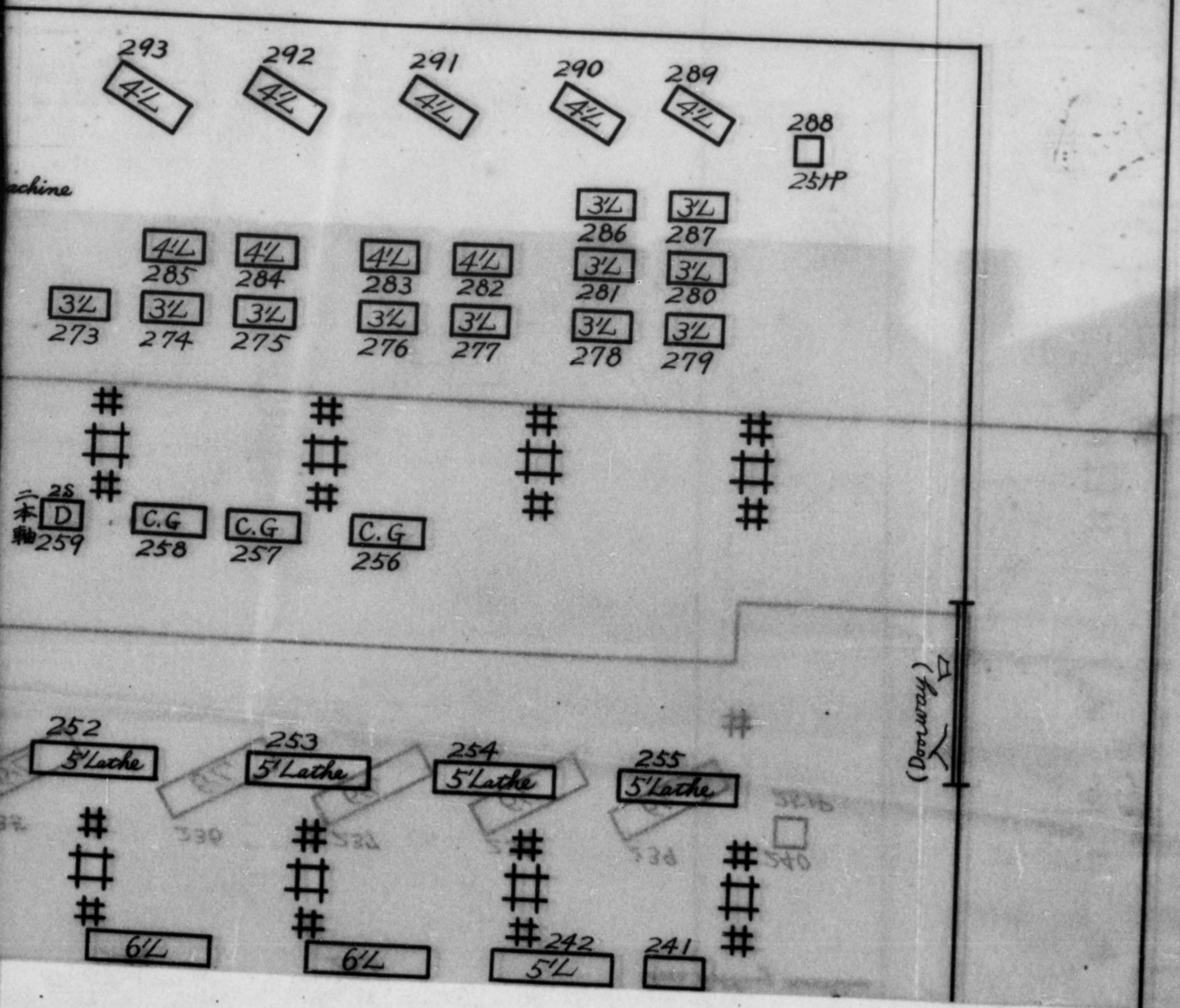
機械配置圖 (Machine Arrangement) Scale, 1-100



Workshop # 2

Arrangement at present.

位置圖 (Machine Arrangement) Scale, 1-100



バース台

バース台

バース台

バース台

バース台

#

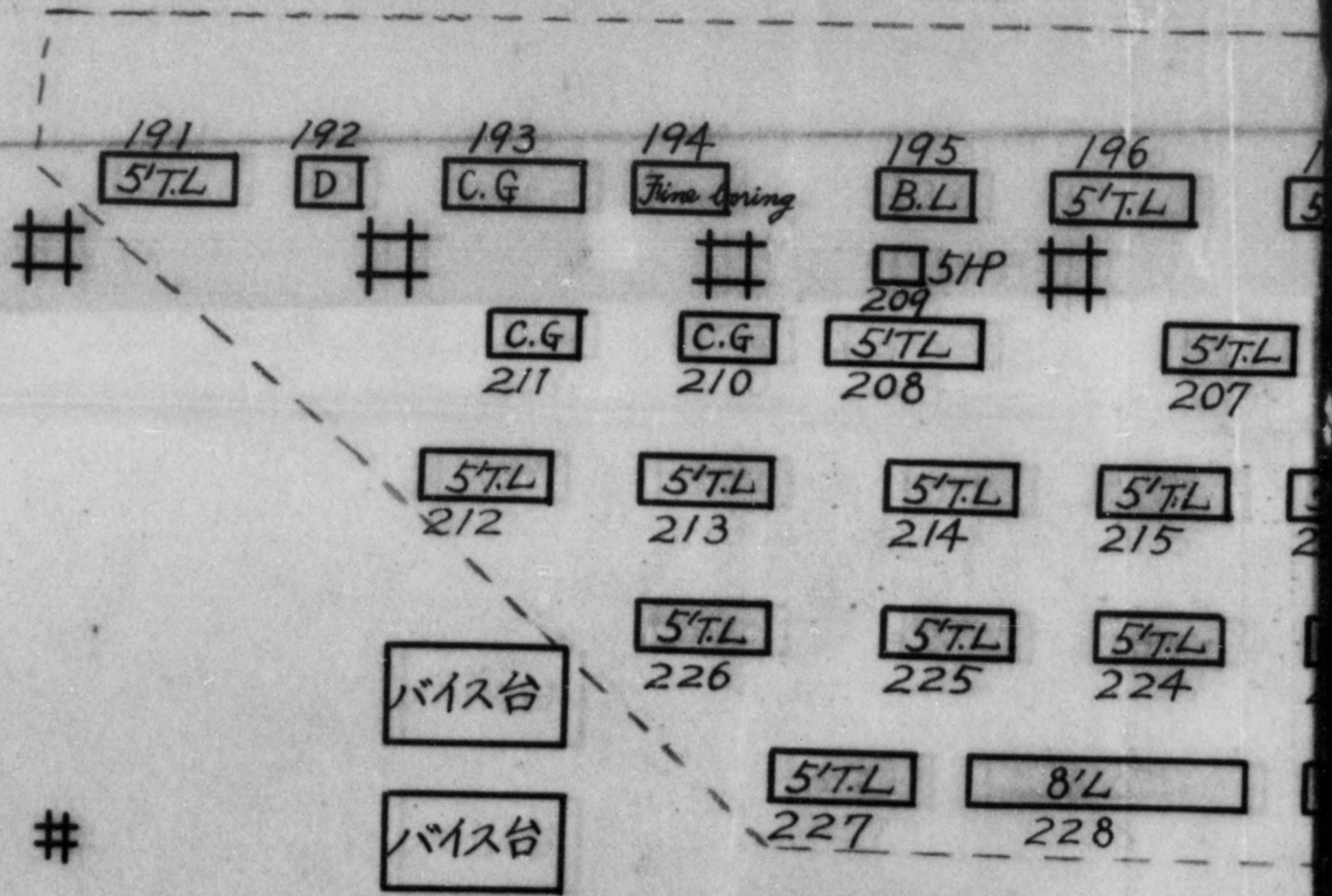
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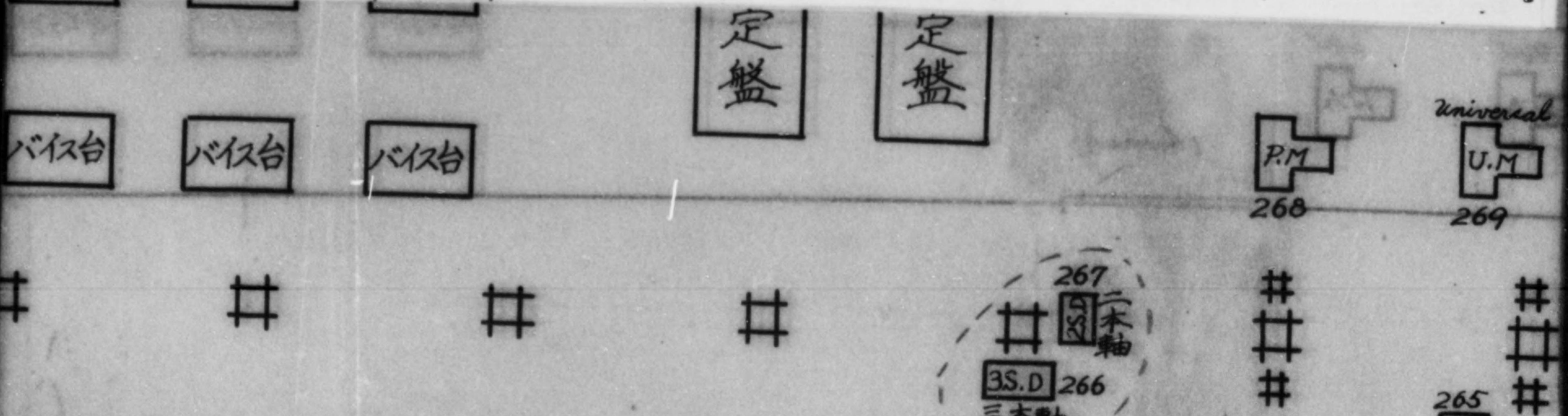
#

#

We want to move these repairs to the other part of this workshop (refer: "Drawing B")

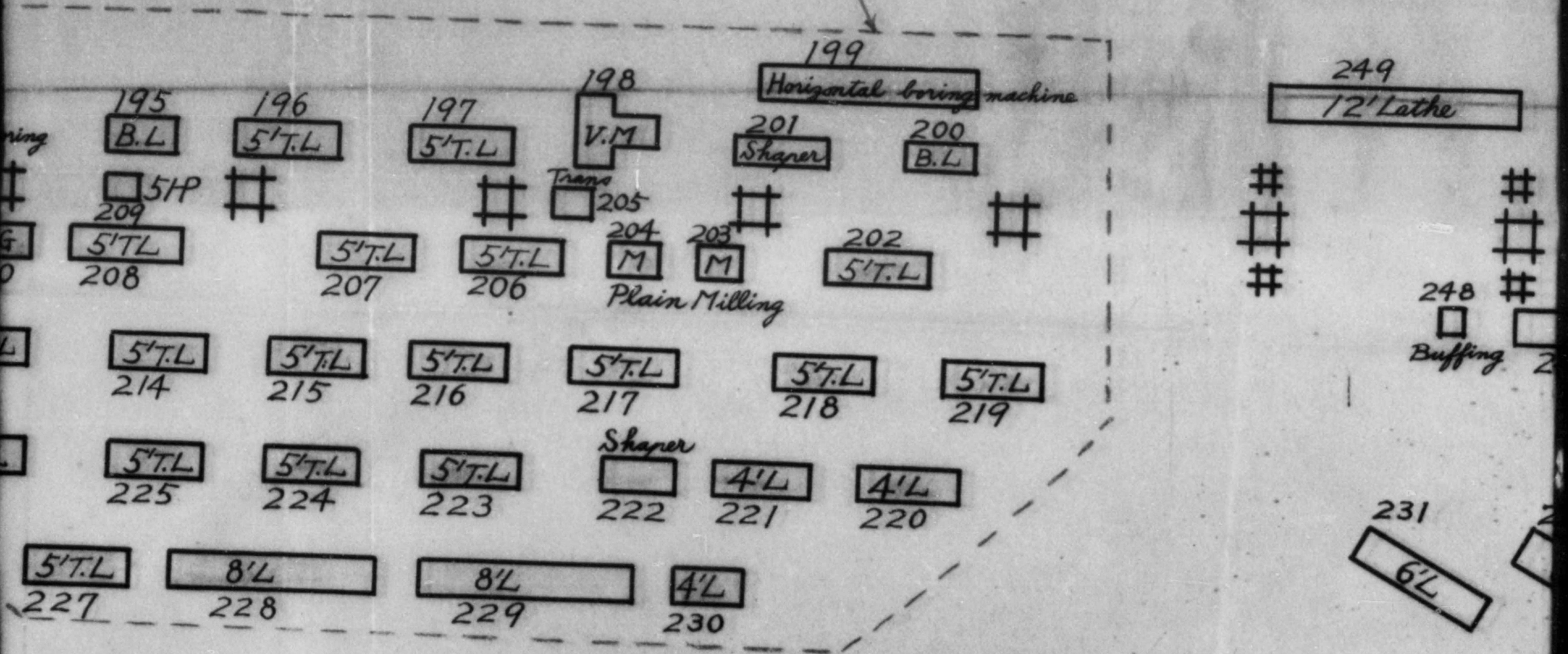
(Doorway)



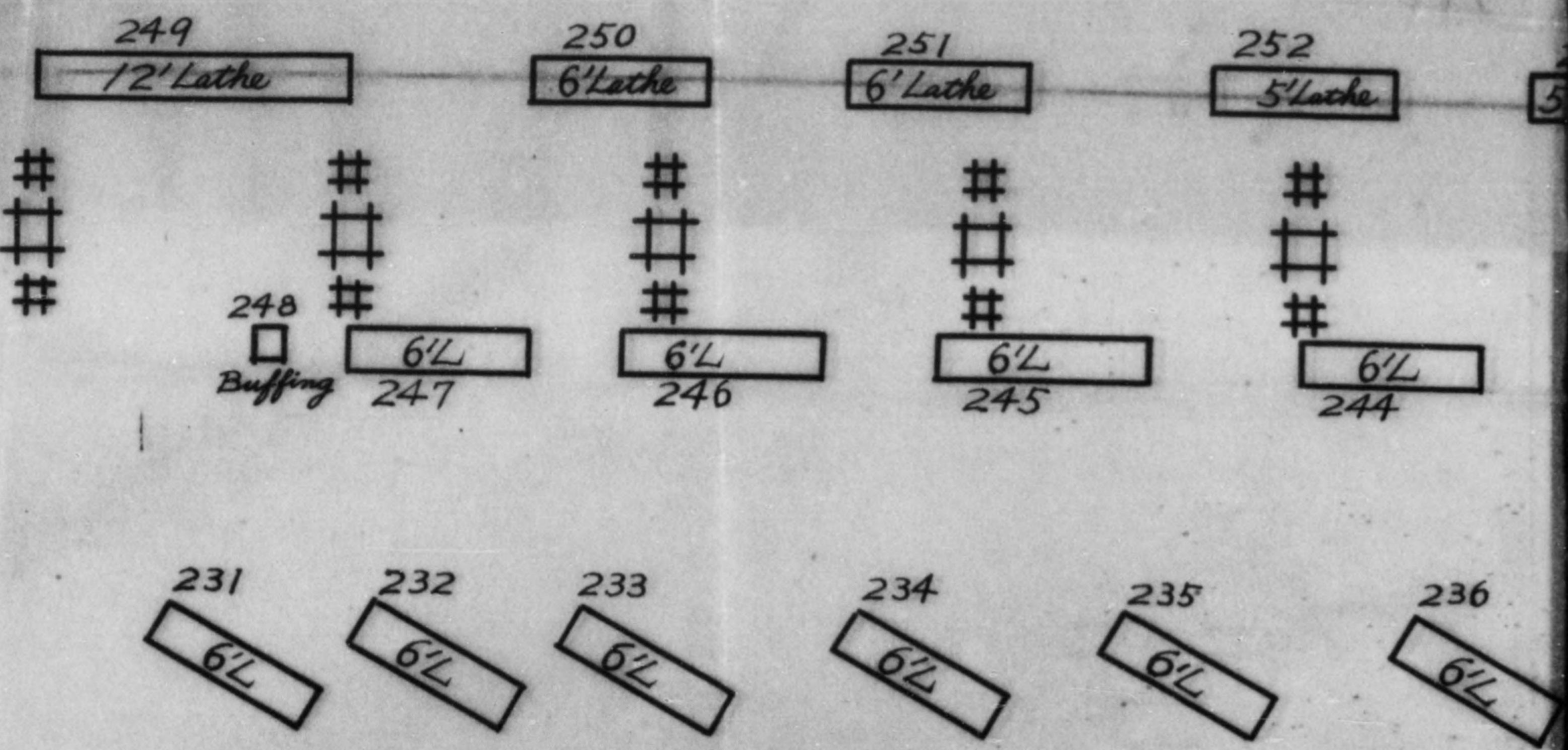
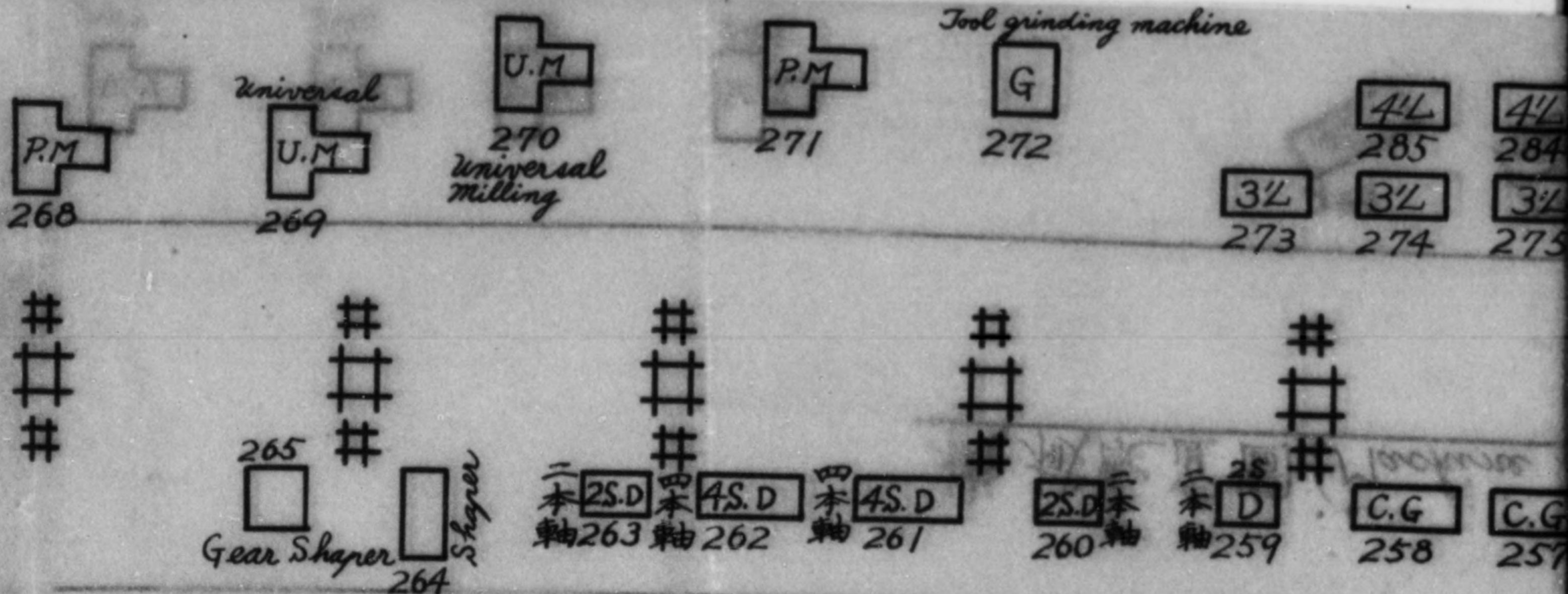


move these reparative machines
 out of this workshop.

(B")



(Doorway)



(Doorway)

Tool grinding machine

PM
271

G
272

3/L
273

4/L
285

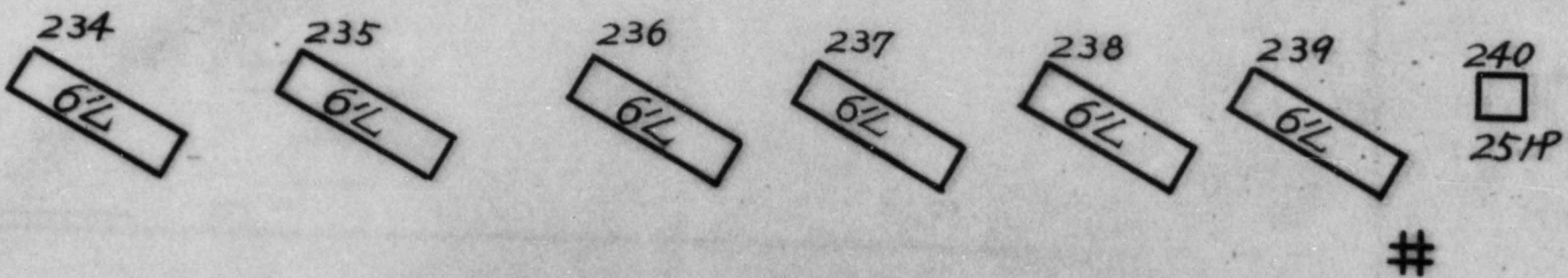
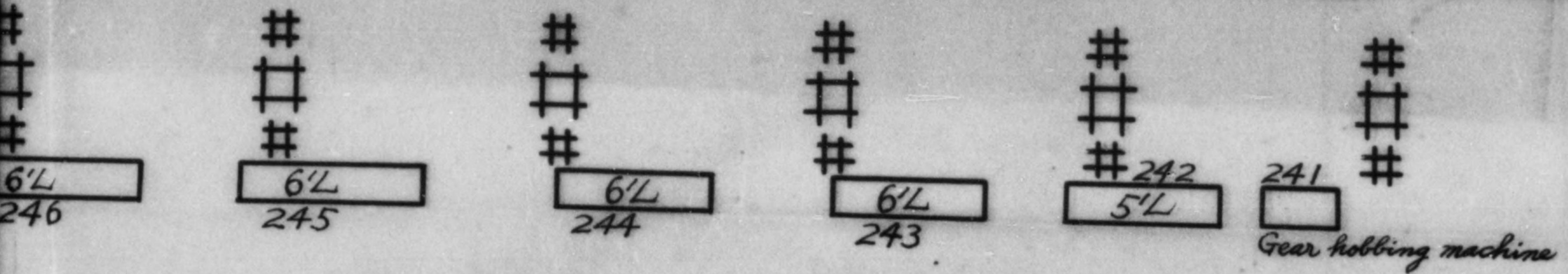
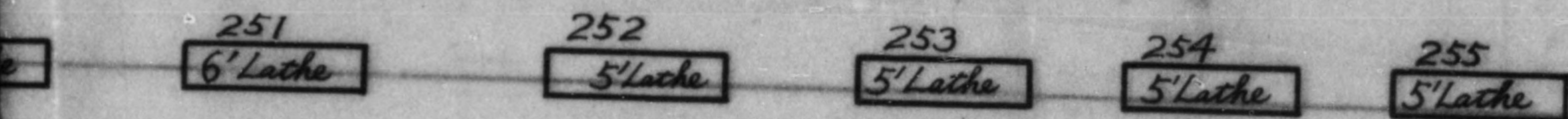
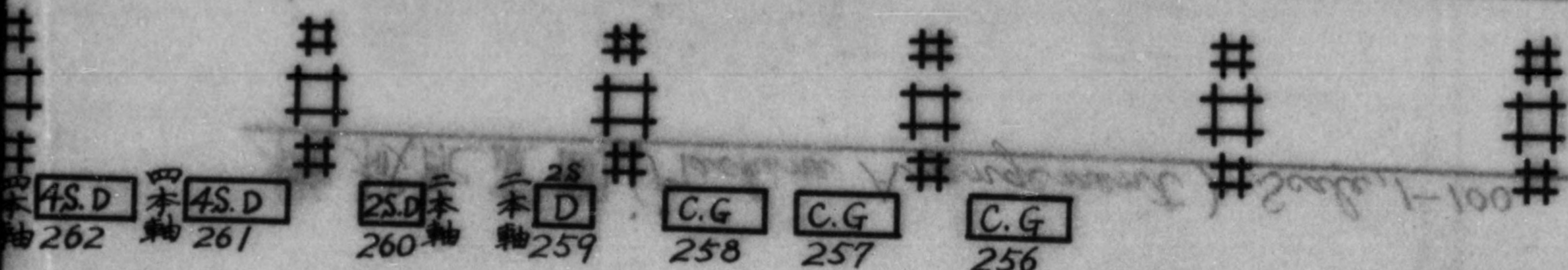
4/L
284

4/L
283

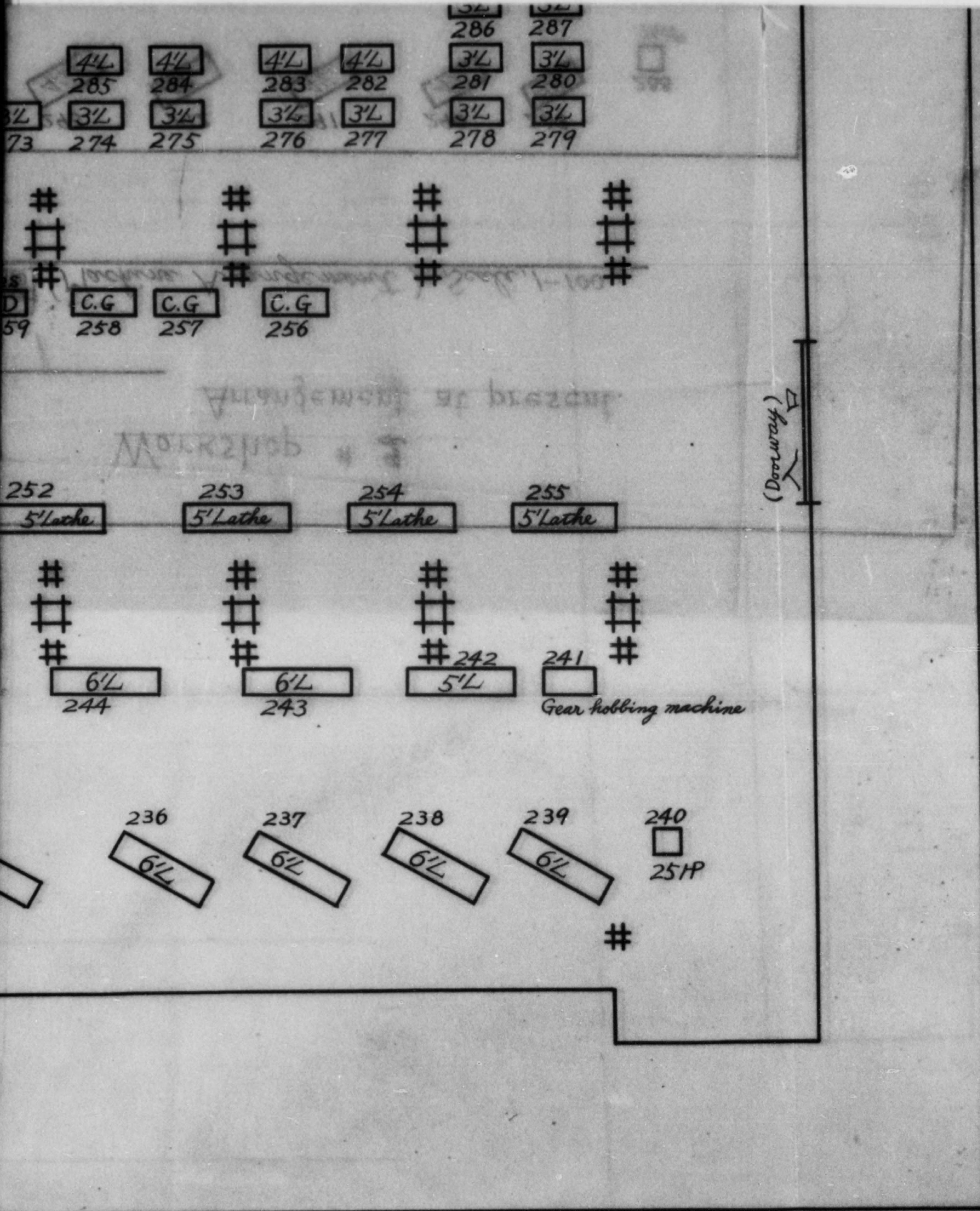
4/L
282

3/L
281
3/L
278

3/L
280
3/L
279

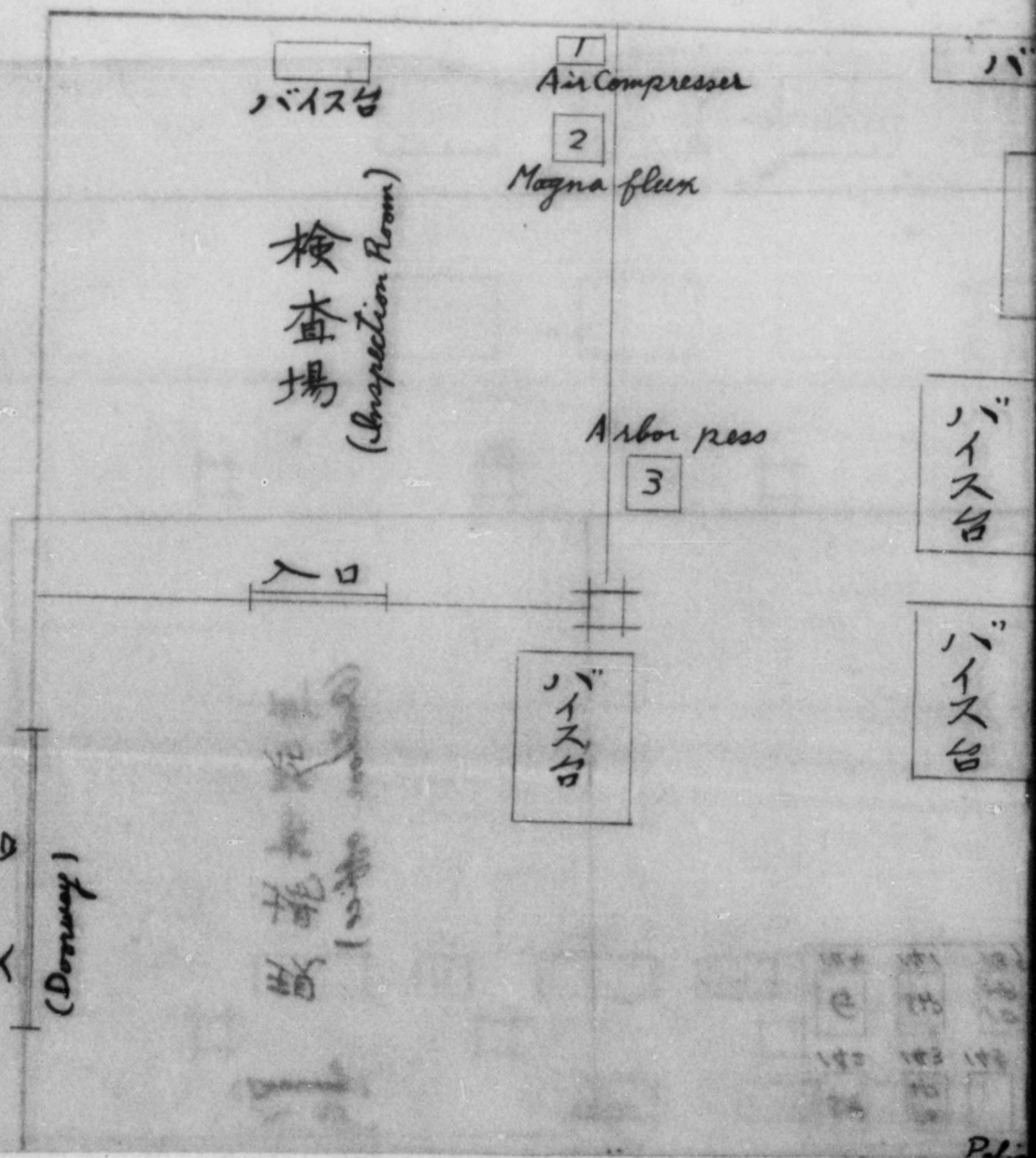


(Doorway)



Workshop #1 ("Drawing A")

Arrangement as they will be
after rearrangement.



東亞金屬工業株式會社魚住工場 (Toa Kinzoku Kogyo)

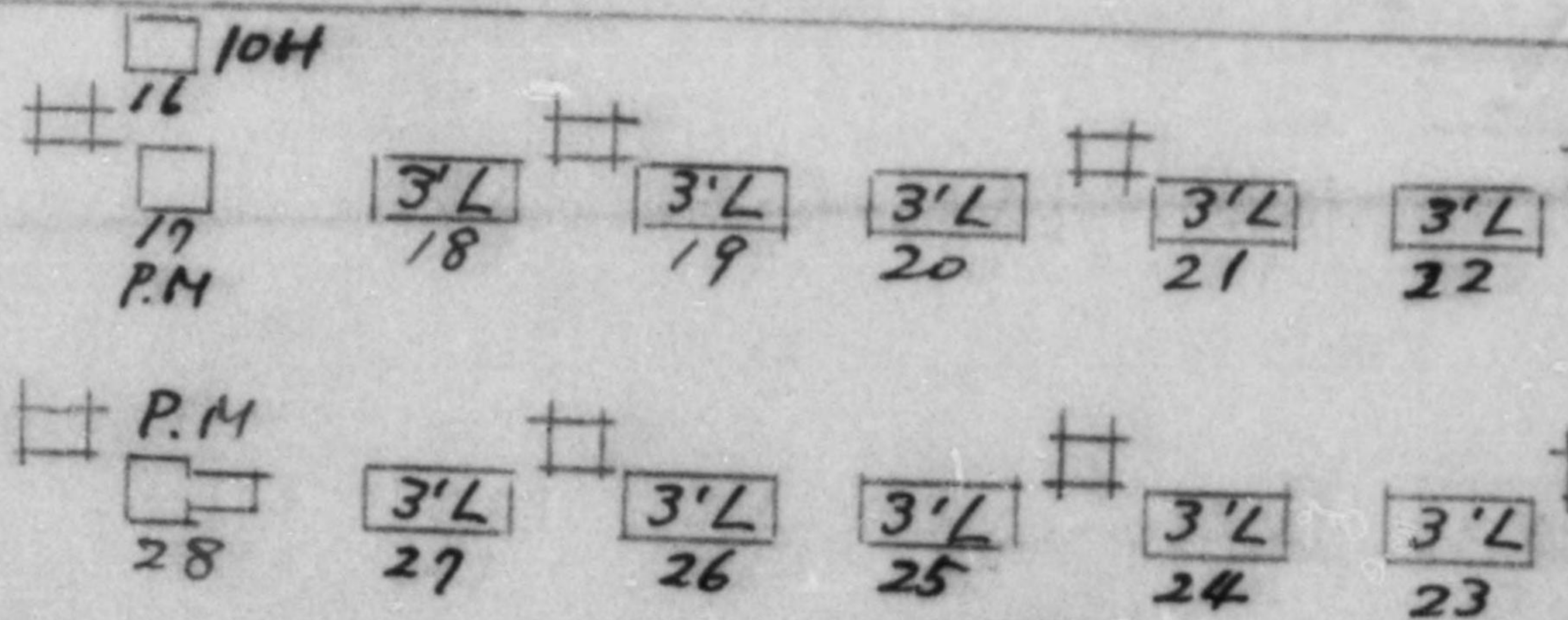
(第一)

バース台

定盤

Drilling Machine
Cutter grinder

VM 10



Shaper 12

VM 11

VM 15

VM 29

13 D

14 D

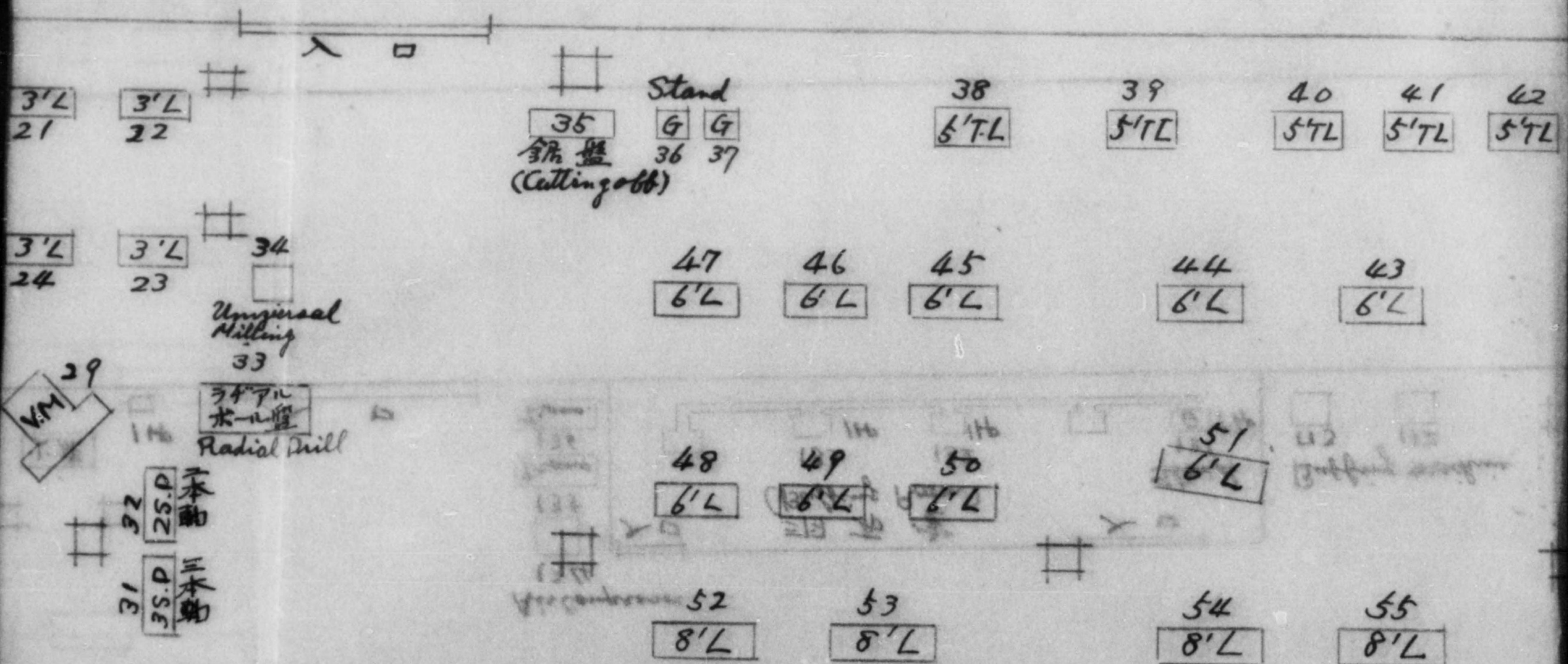
30 D

31 32
35.D 25.D
3本動 3本動

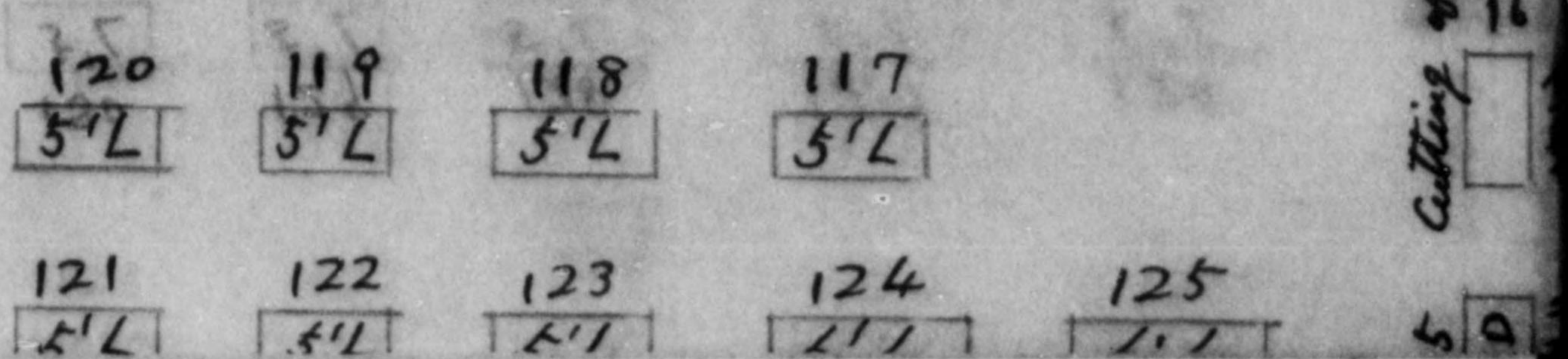
バース台
バース台
バース台
バース台

Osaka Kogyo Co. LTD. Uozumi branch factory)

(第一工場) 機械配置圖 (Machine Arrangement) Scale. 1/100



These (No. 47 ~ No. 166) are going to be brought from workshop #4



ent) Scale. 1/100

39 40 41 42
5'7L 5'7L 5'7L 5'7L

83 84 85 86 87
4'L 4'L 4'L 4'L 4'L

82 81 80 79 78 76
5'7L 5'7L 5'7L 5'7L 5'7L 5'7L

44 43
6'L 6'L

68 69 70 71 72 73
5'7L 5'L 5'L 5'L 5'L 5'L
67 66 65 64 63 62
5'7L 5'L 5'L 5'L 5'L 5'L
66 57 58 59 60 61
5'7L 4'L 4'L 4'L 4'L

Fine boring Machine

51
6'L

53 55
Buffed surface

54 55
8'L 8'L

147 148 149 150 151
4'L 4'L 4'L 4'L 4'L
152 153 154 155 156 157 158
4'L 4'L 4'L 4'L 4'L 4'L 4'L
159 160 161 162 163 164 166
4'L 4'L 4'L 4'L 4'L 4'L 4'L

166) are going to be workshop #4

118 117 123 124 125
5'7L 5'7L 5'L 6'L 4'L

Cutting off

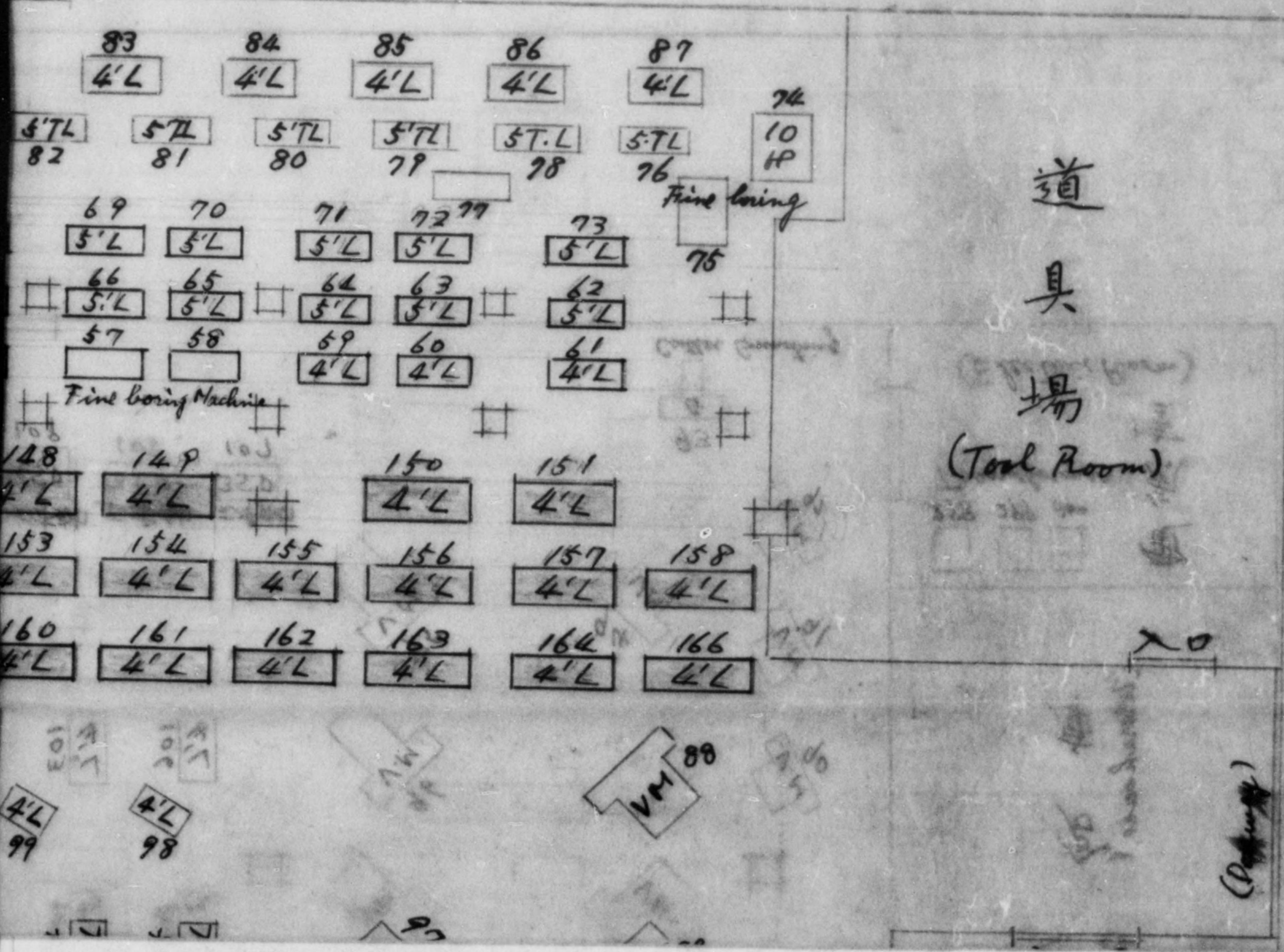
16 鋸盤

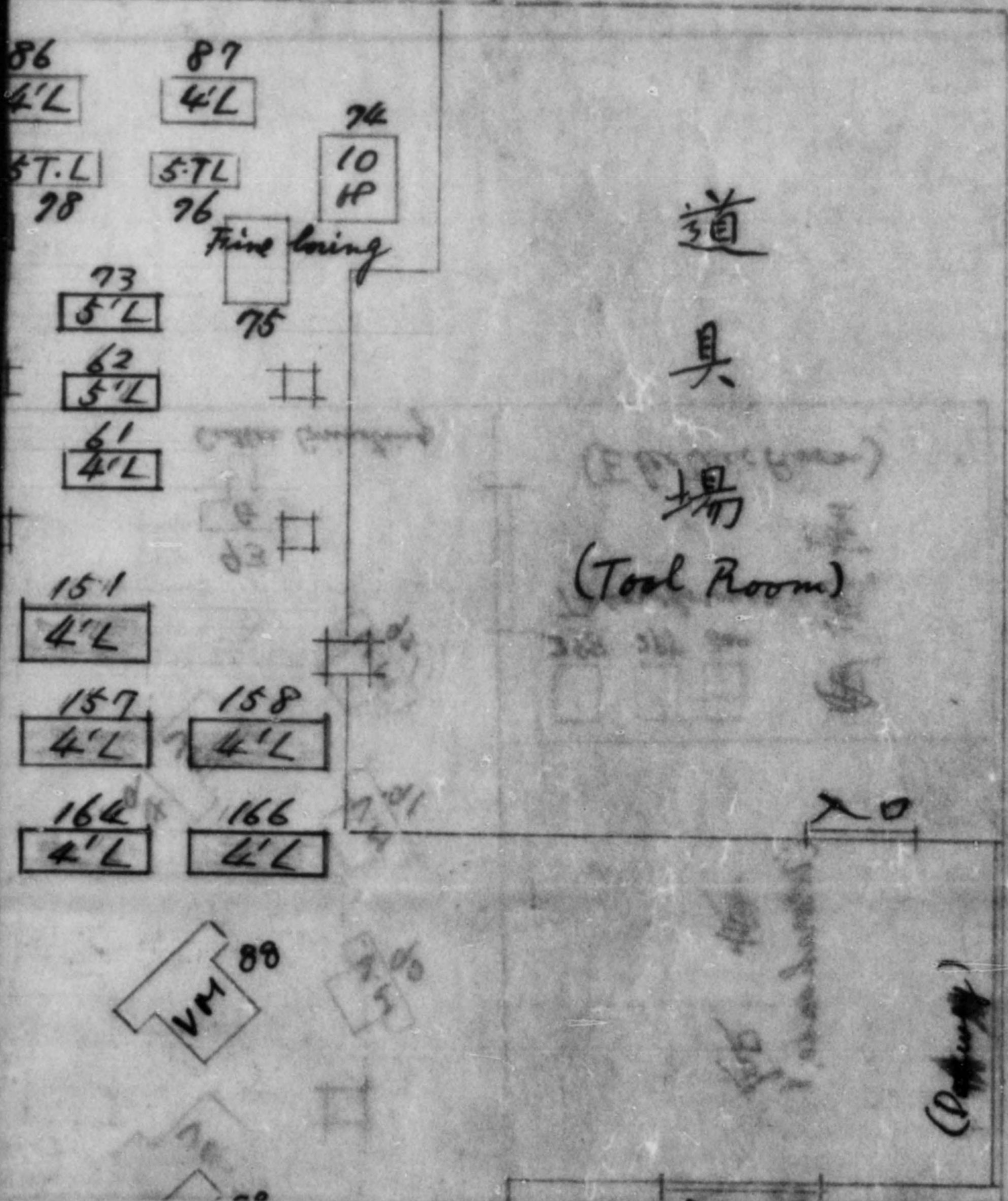
4'L 100

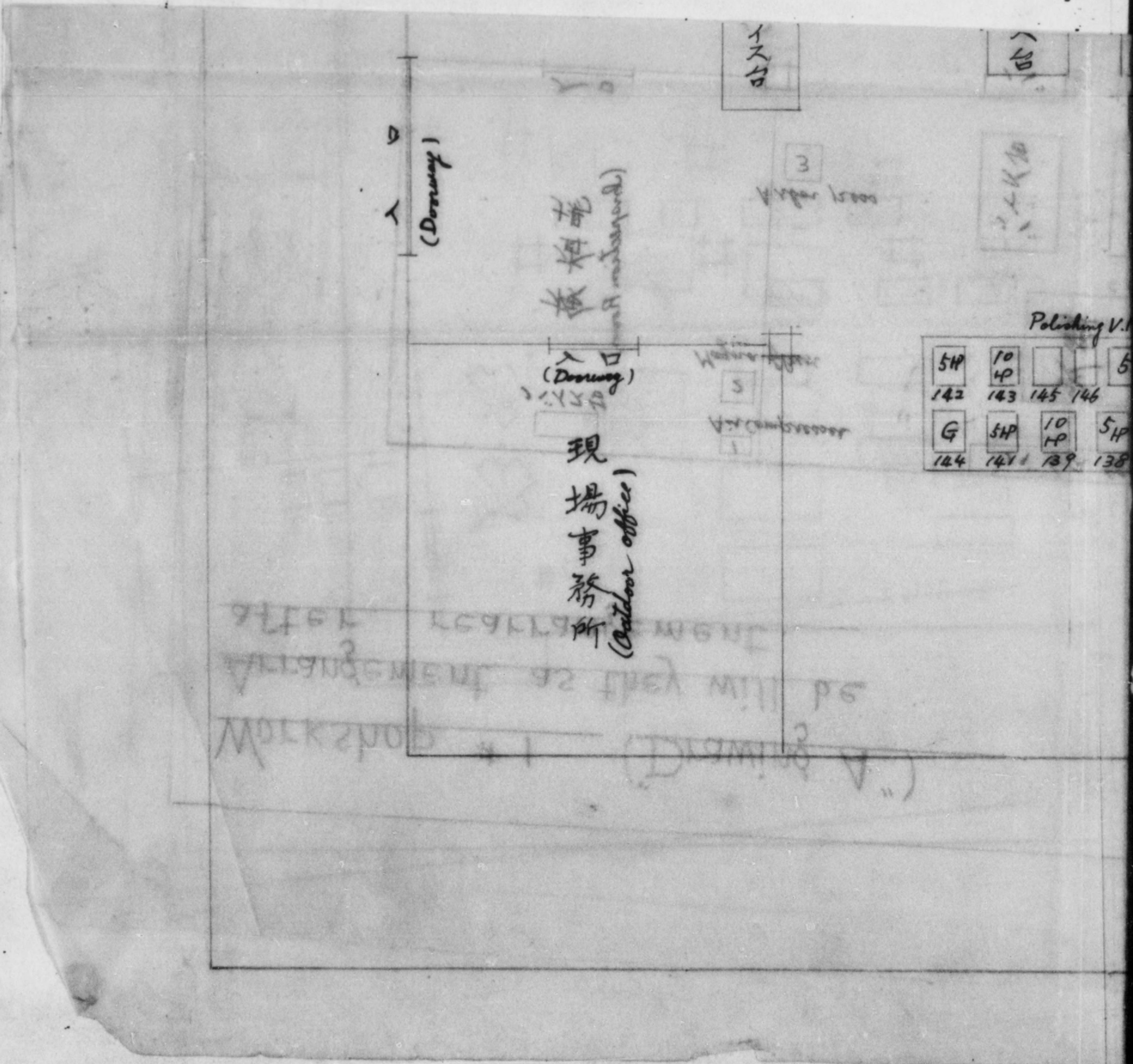
4'L 99

4'L 98

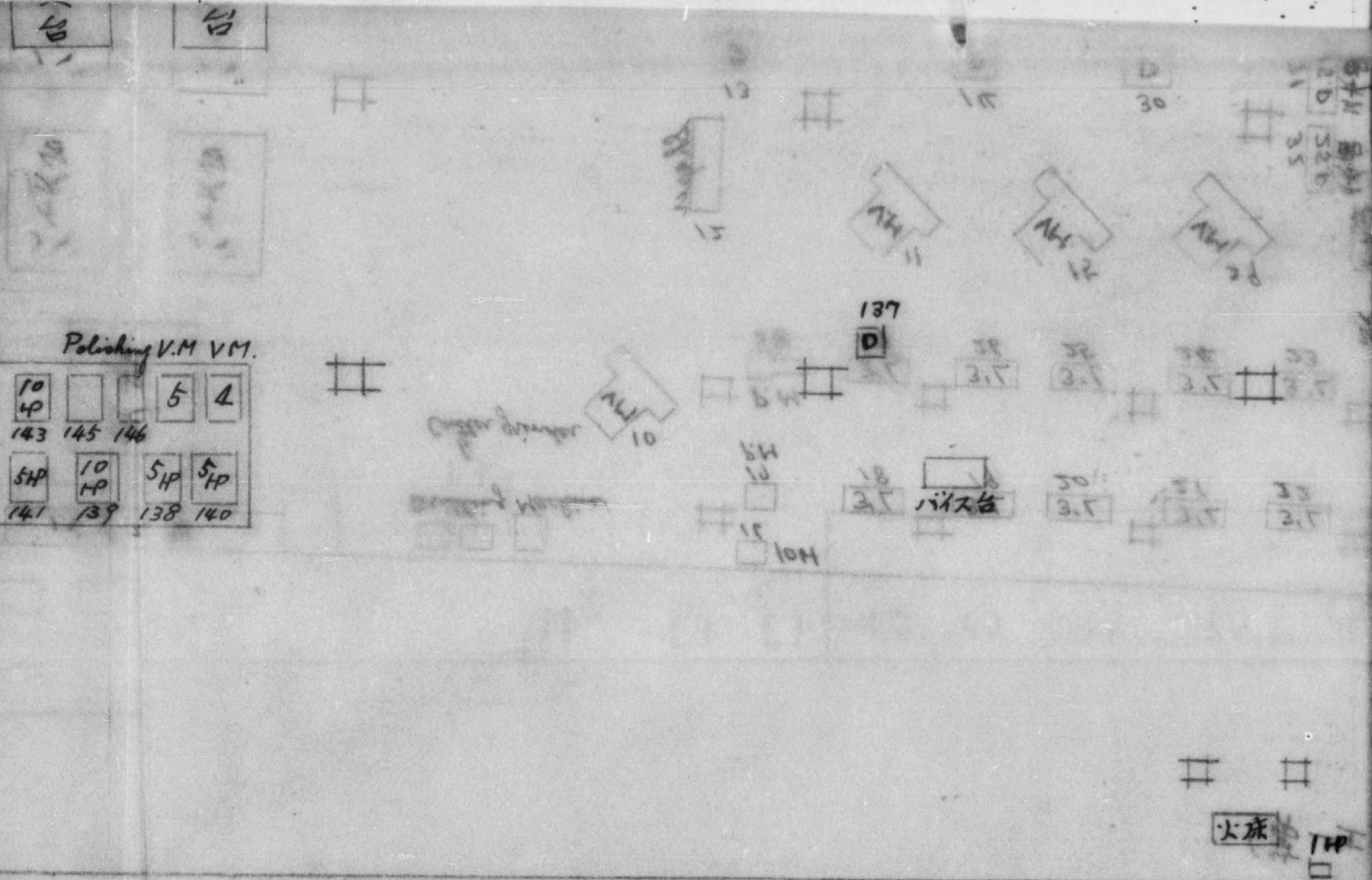
VM 88







5HP	10			5
142	143	145	146	
G	5HP	10	5HP	
144	141	139	138	

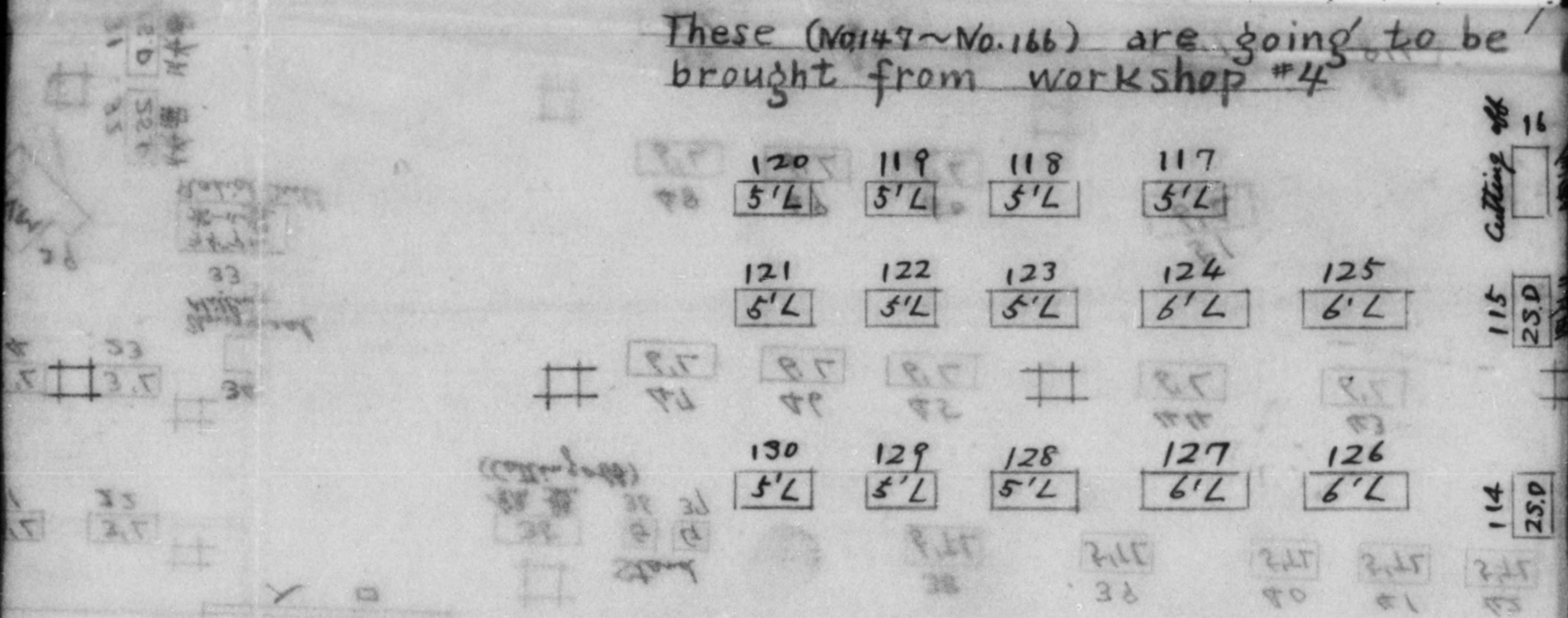


Polishing V.M VM.

10 4P		5	4
143	145	146	
5HP	10 1P	5HP	5HP
141	139	138	140

Original drawing (100) 駐工部局...

These (No.147~No.166) are going to be brought from workshop #4



Air Compressor

134

135

Trans

136

Trans

羽布室 (Buffing Room)

133

132

Stand

131

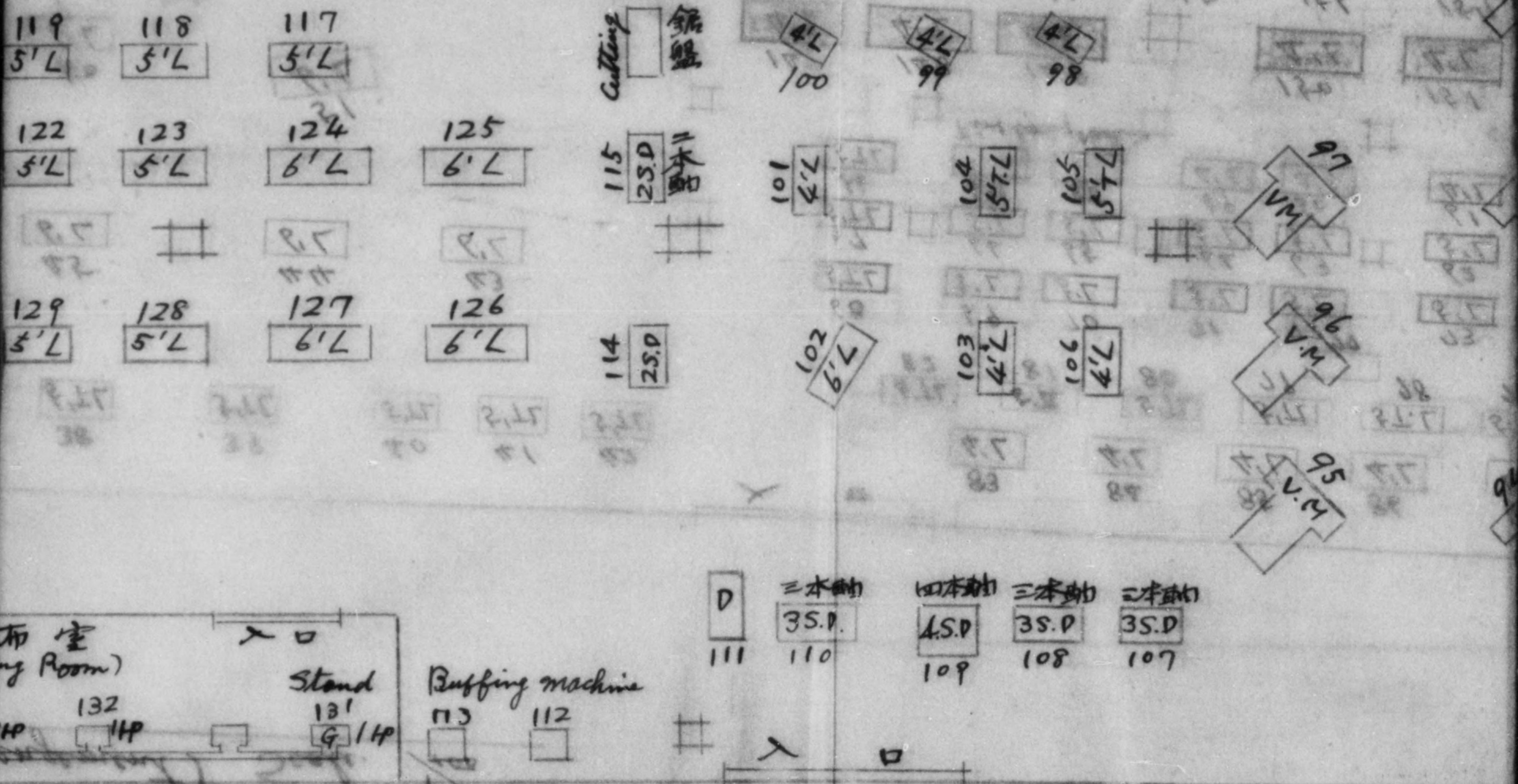
Buffing machine

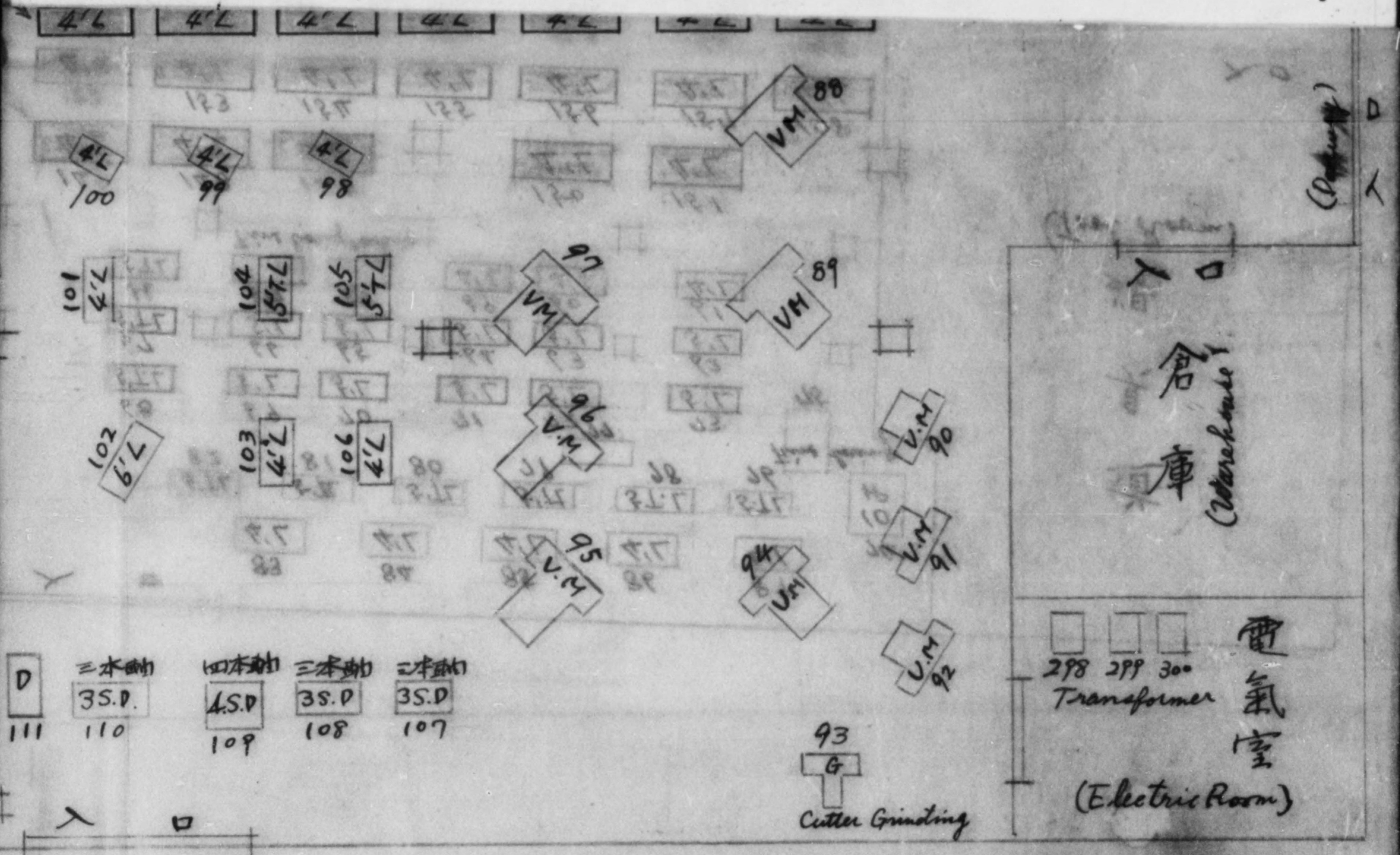
113

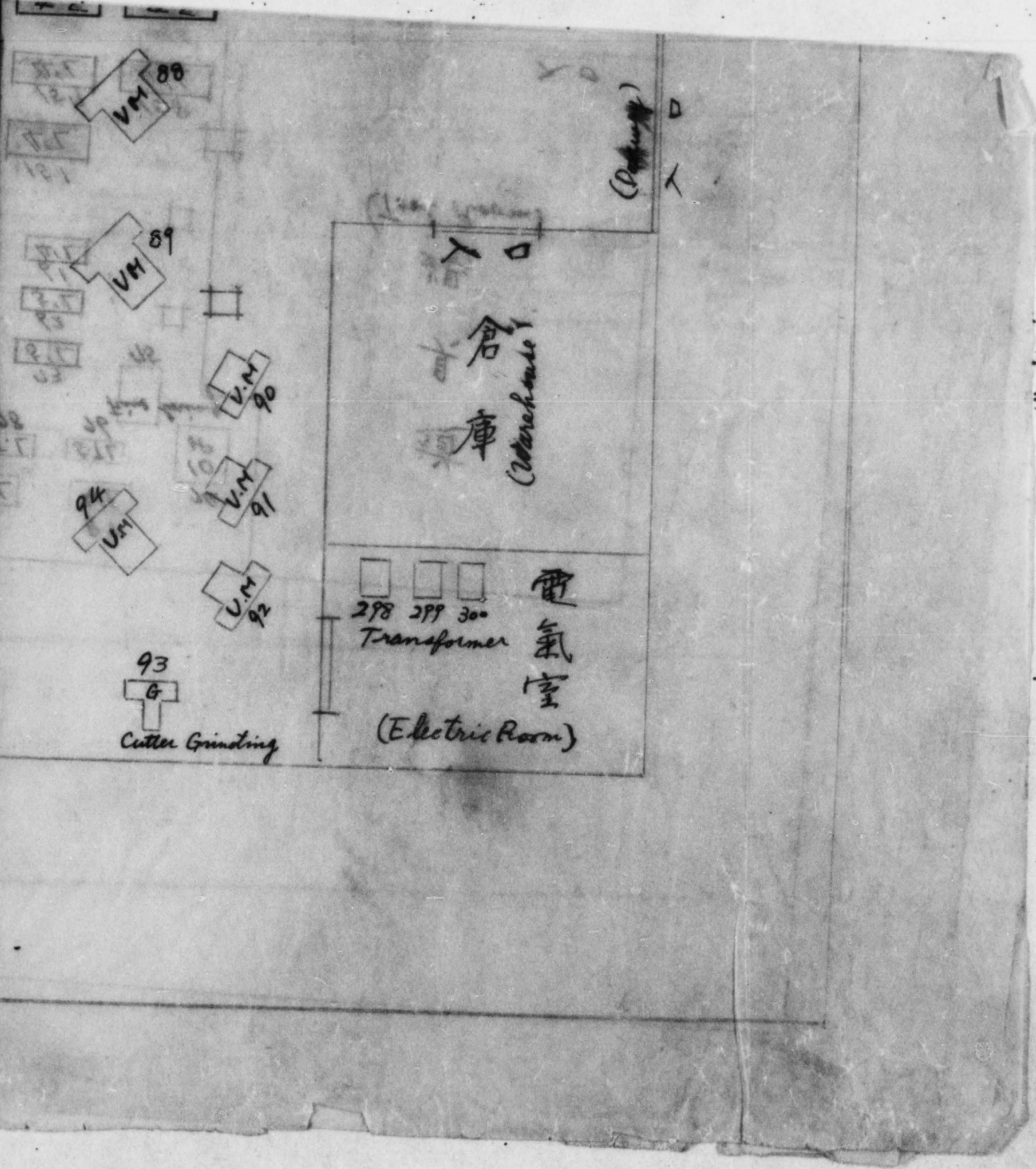
112

(putting toward unpaired DTLD open up)

47~No.166) are going to be from workshop #4

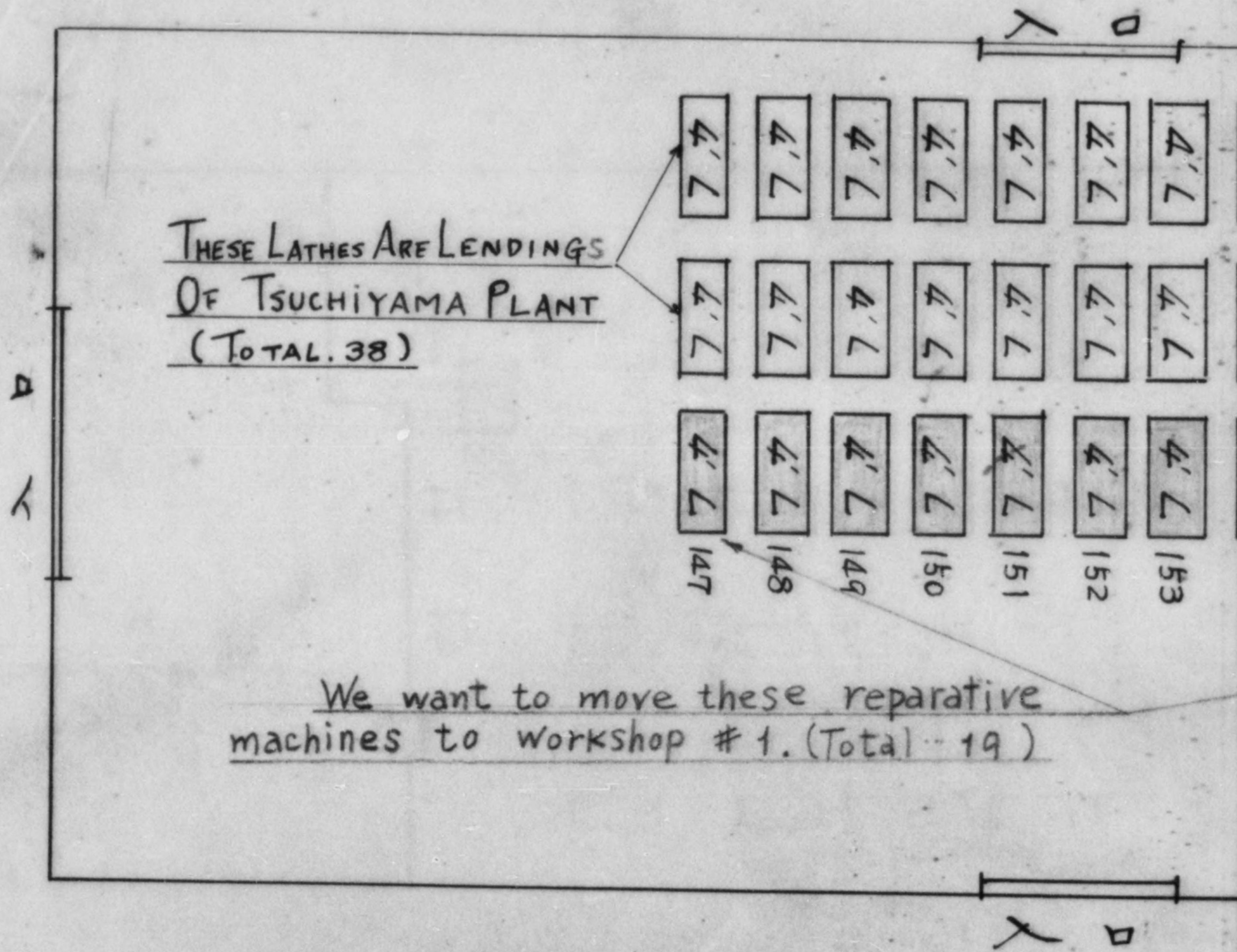






Arrangement of machines Toa Me

東亜金属工業株式会社 魚住工場 (第四工場) 機



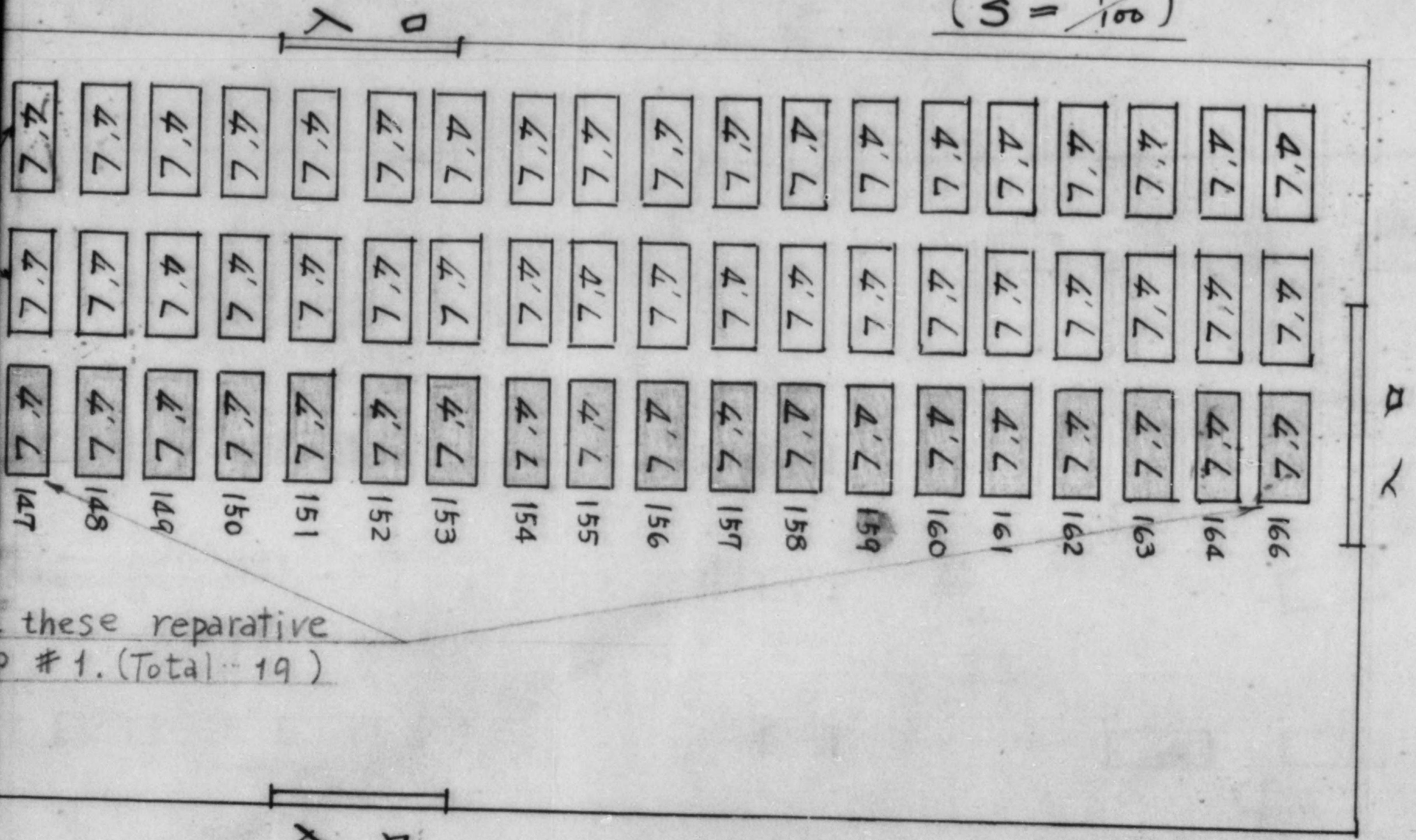
THESE LATHES ARE LENDINGS OF TSUCHIYAMA PLANT (TOTAL. 38)

We want to move these reparative machines to workshop #1. (Total. 19)

machines Toa Metal Ind. Uozumi Plant, Workshop #4

社魚住工場 (第四工場) 機械配置図

(S = 1/100)

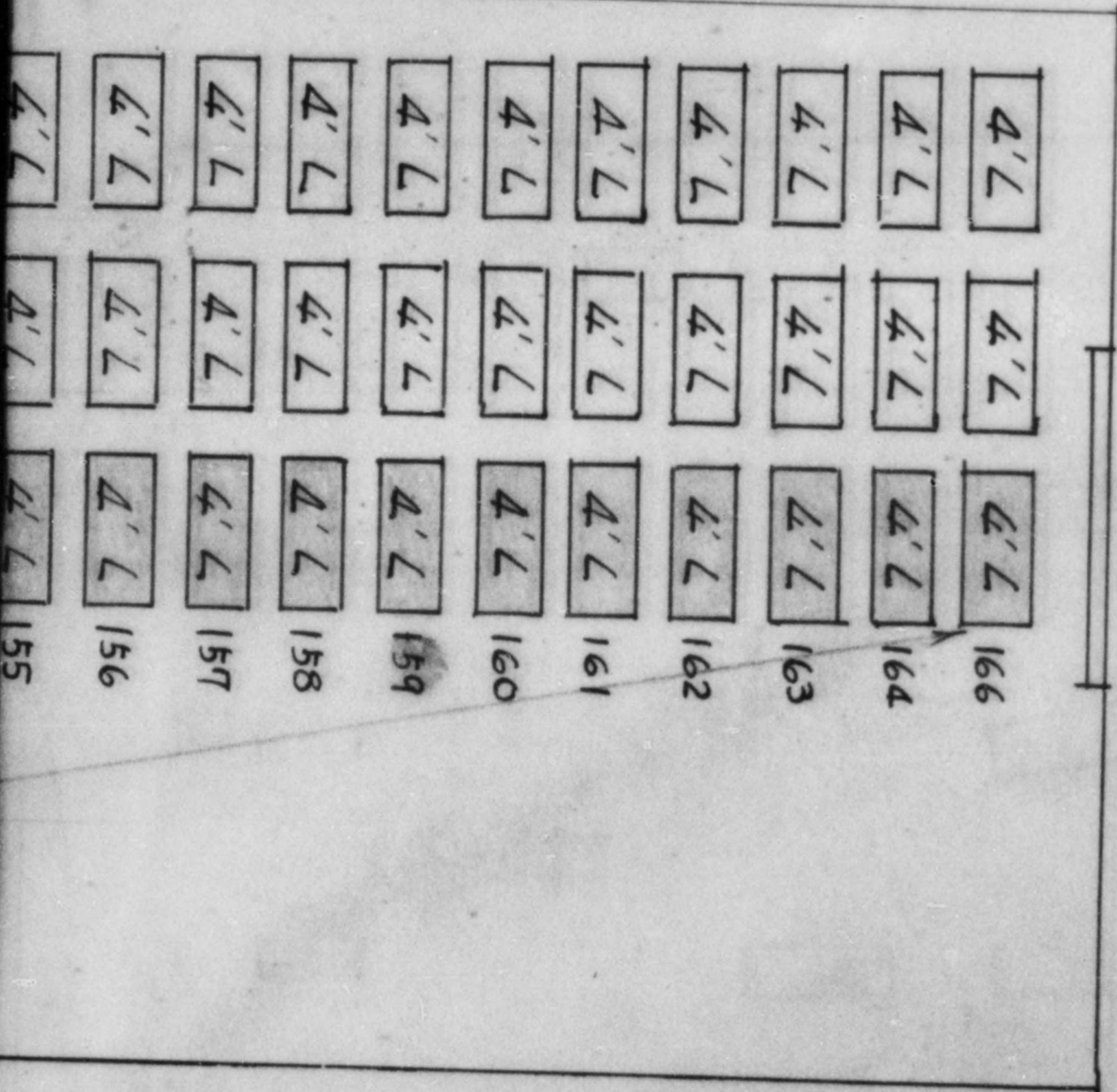


these reparative
p #1. (Total 19)

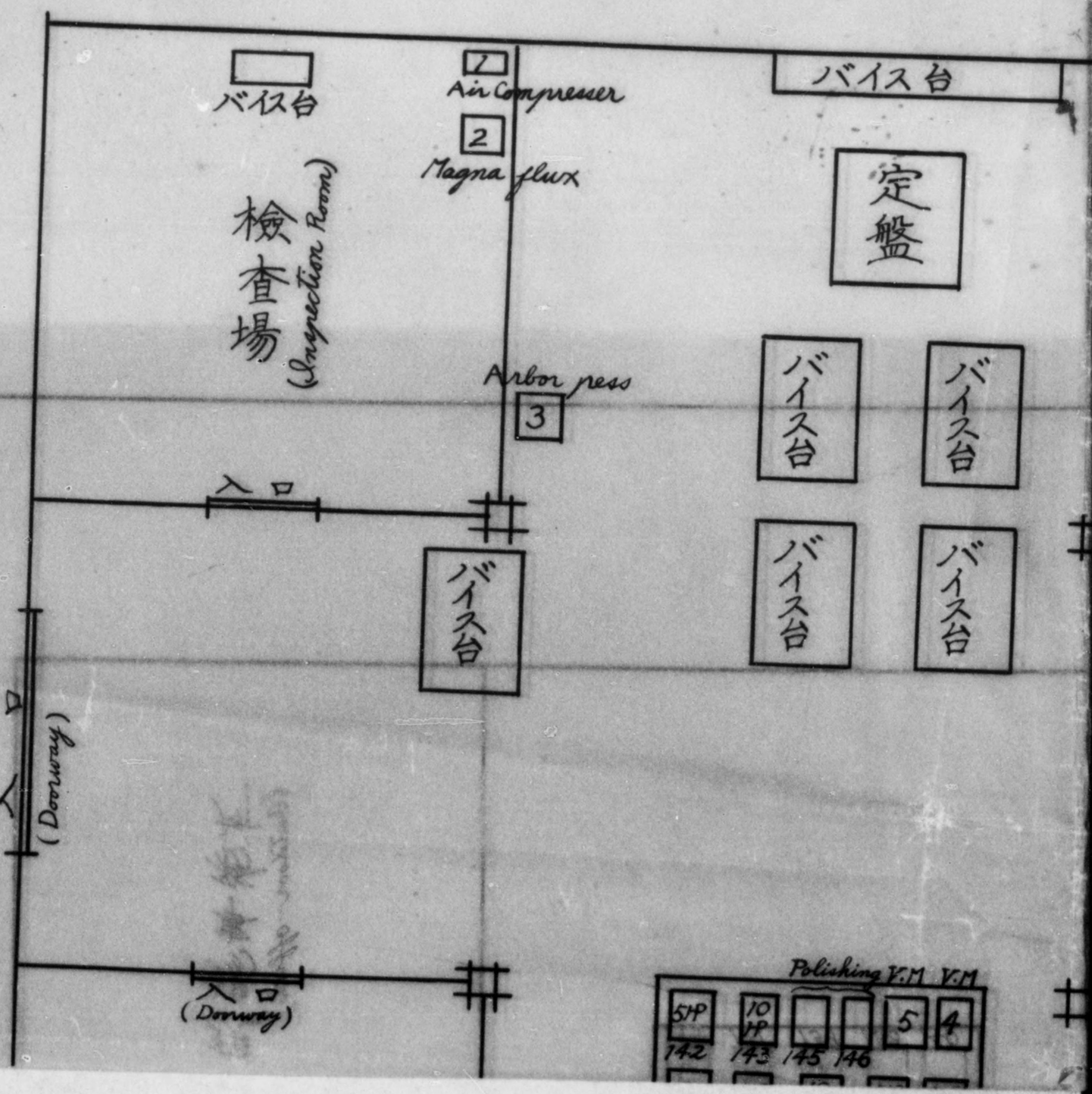
Ind. Uozumi Plant, Workshop #4

配置図

$(S = \frac{1}{100})$

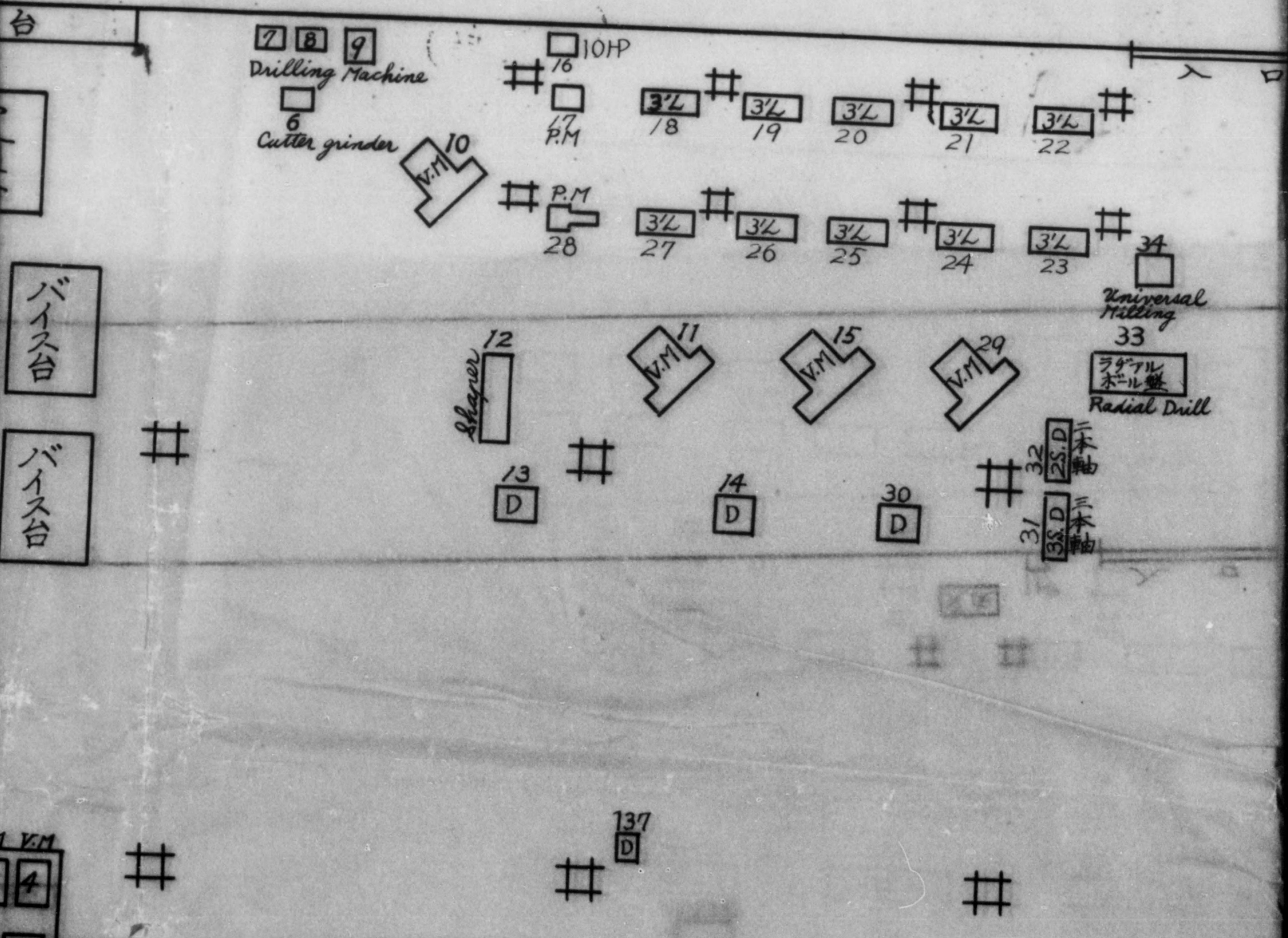


Workshop # 1
Arrangement at present.



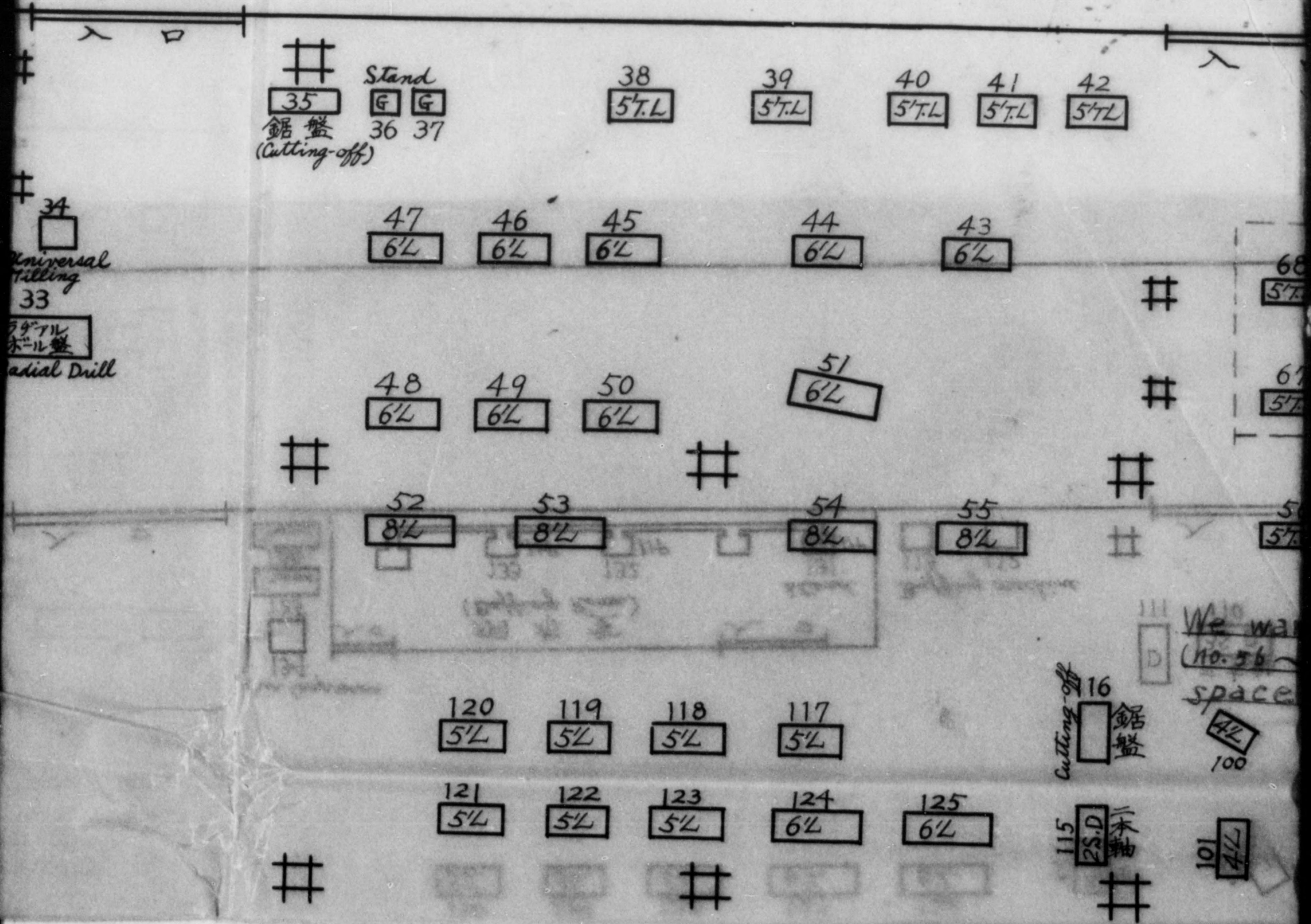
東亞金屬工業株式會社魚住工場 (Toa Kinzoku Kogyo Co. LTD.)

機

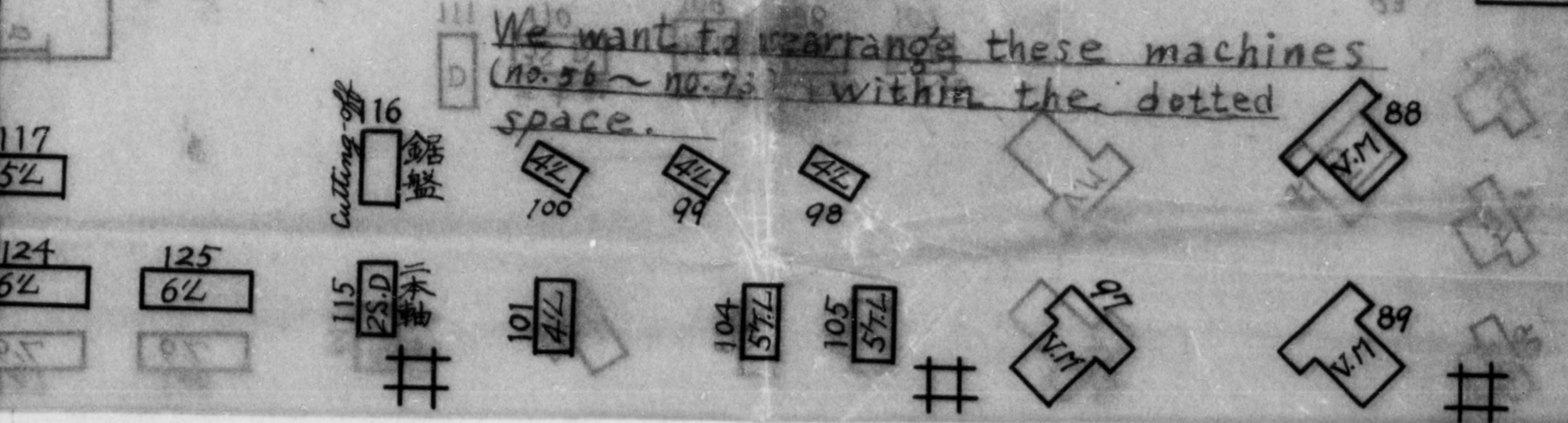
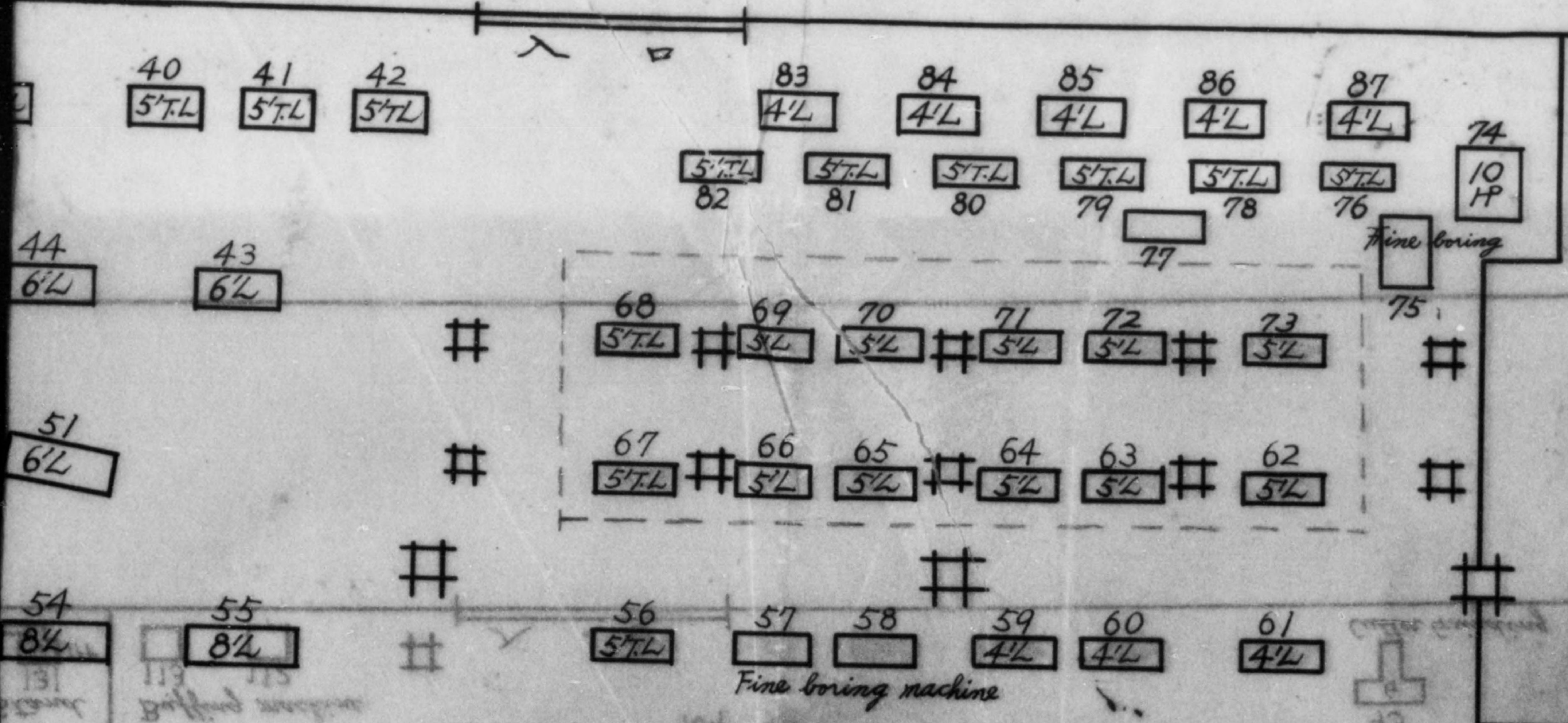
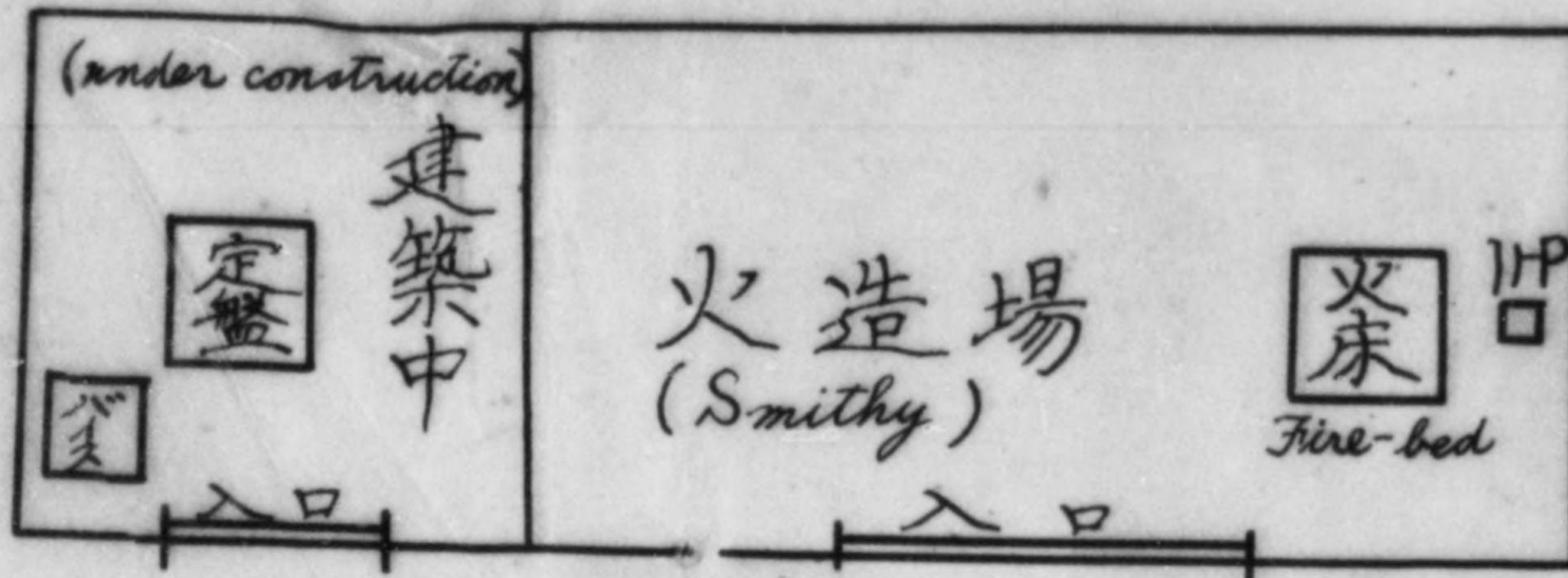


Co. LTD. Uozumi branch factory)

機械配置圖 (Machine Arrangement) Scale, 1-100



Scale, 1-100

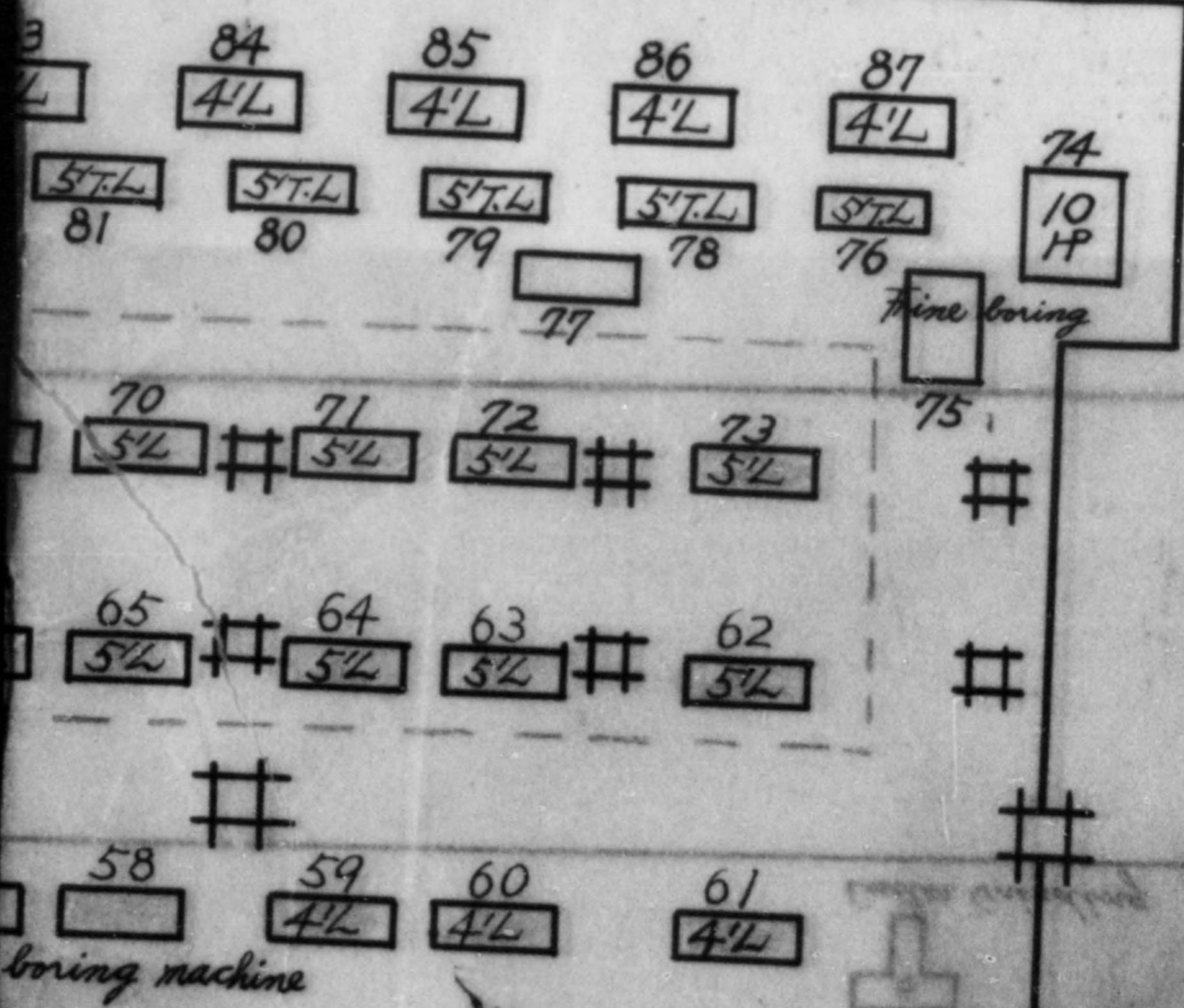


火造場
(Smithy)

火床
Fire-bed

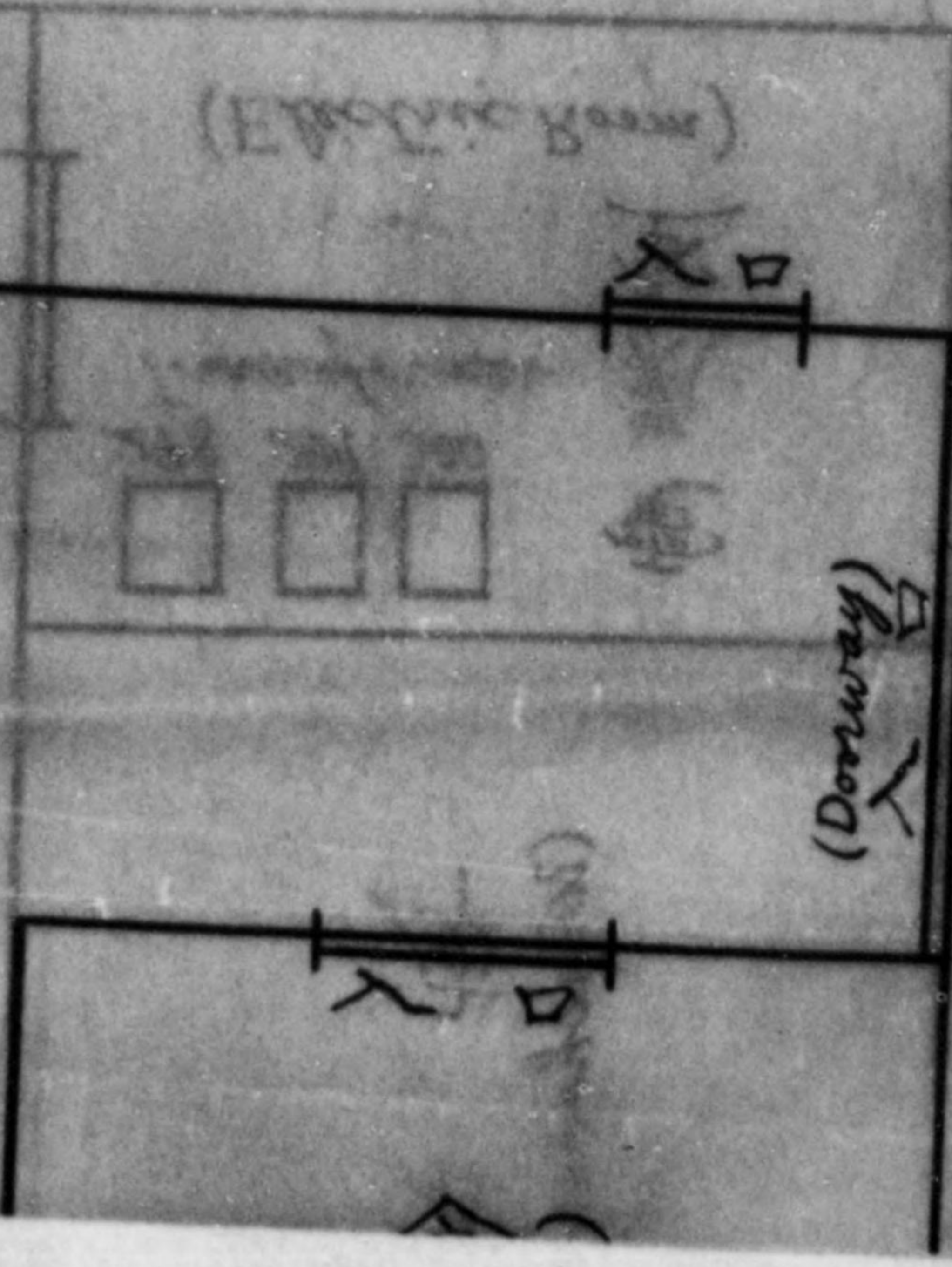
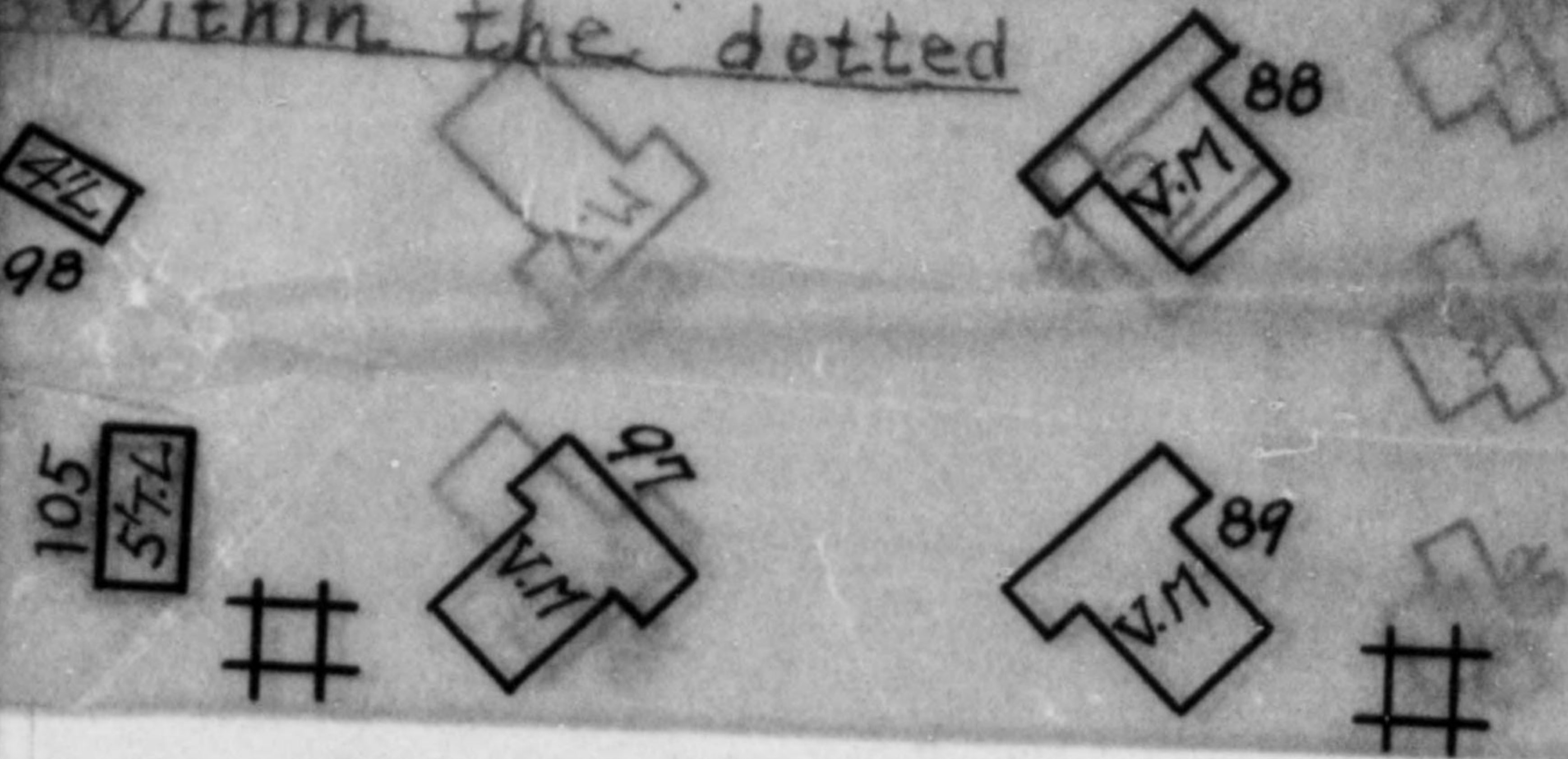
入口

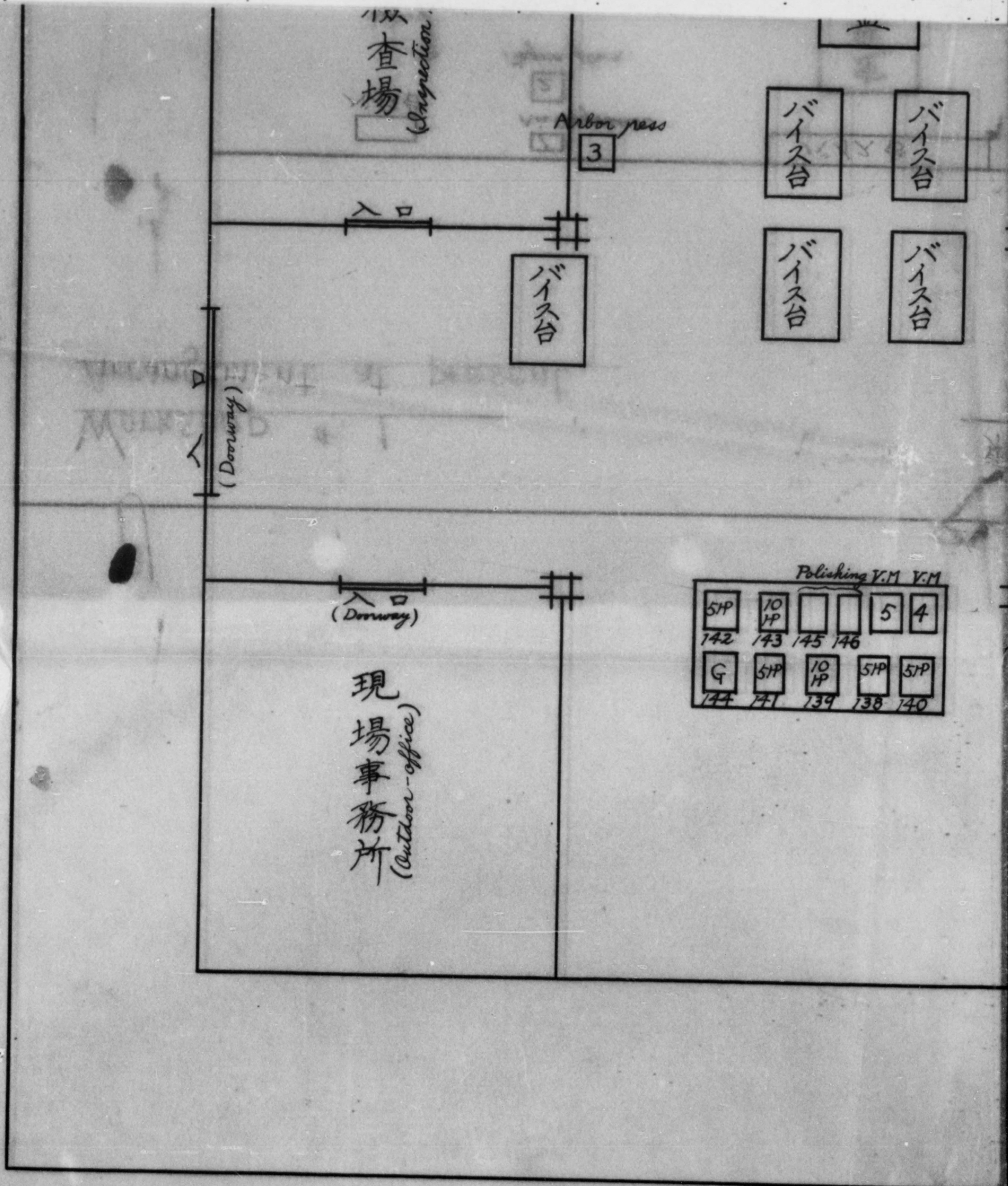
Handwritten notes: 1A0T, 205013

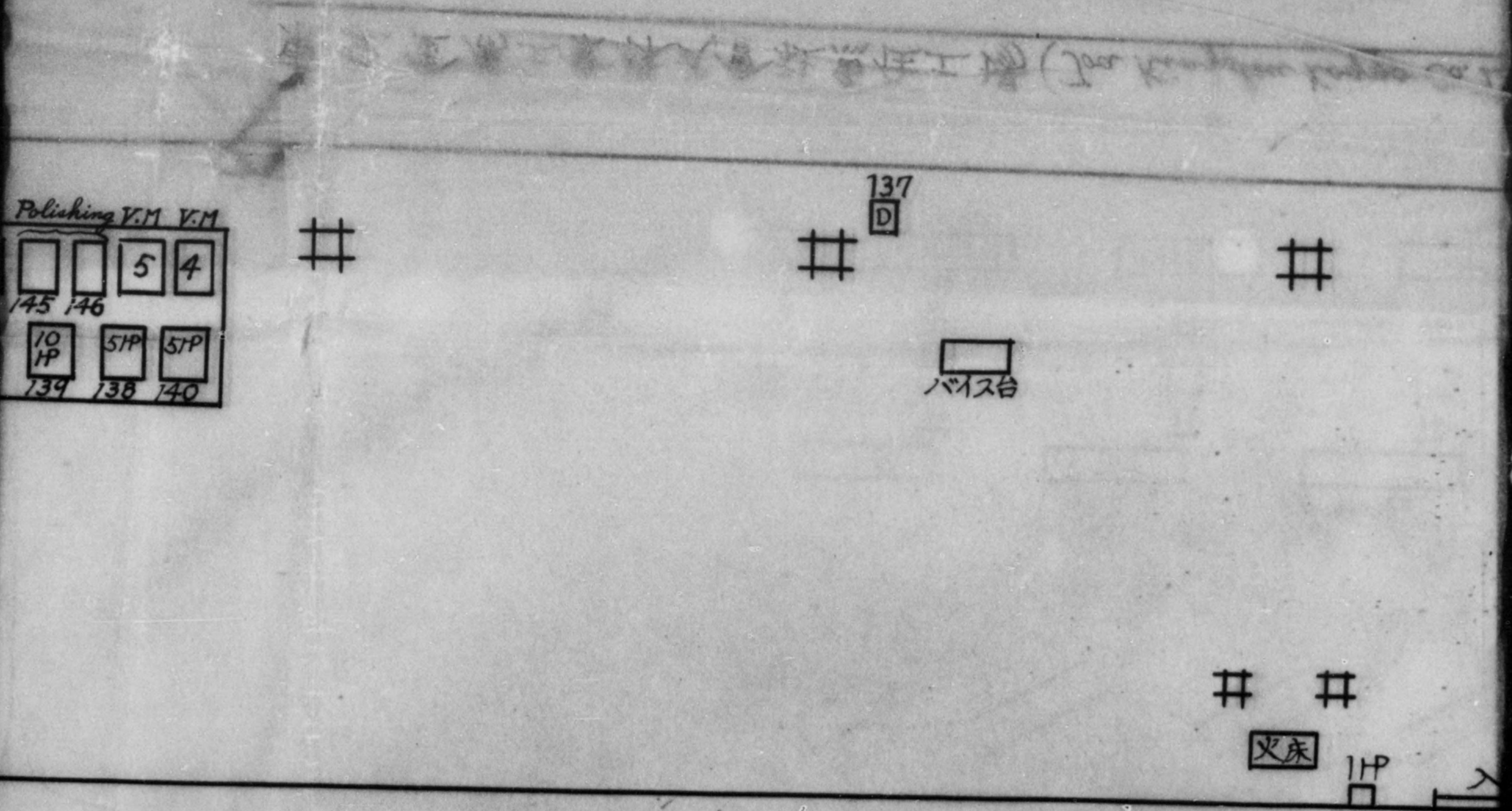
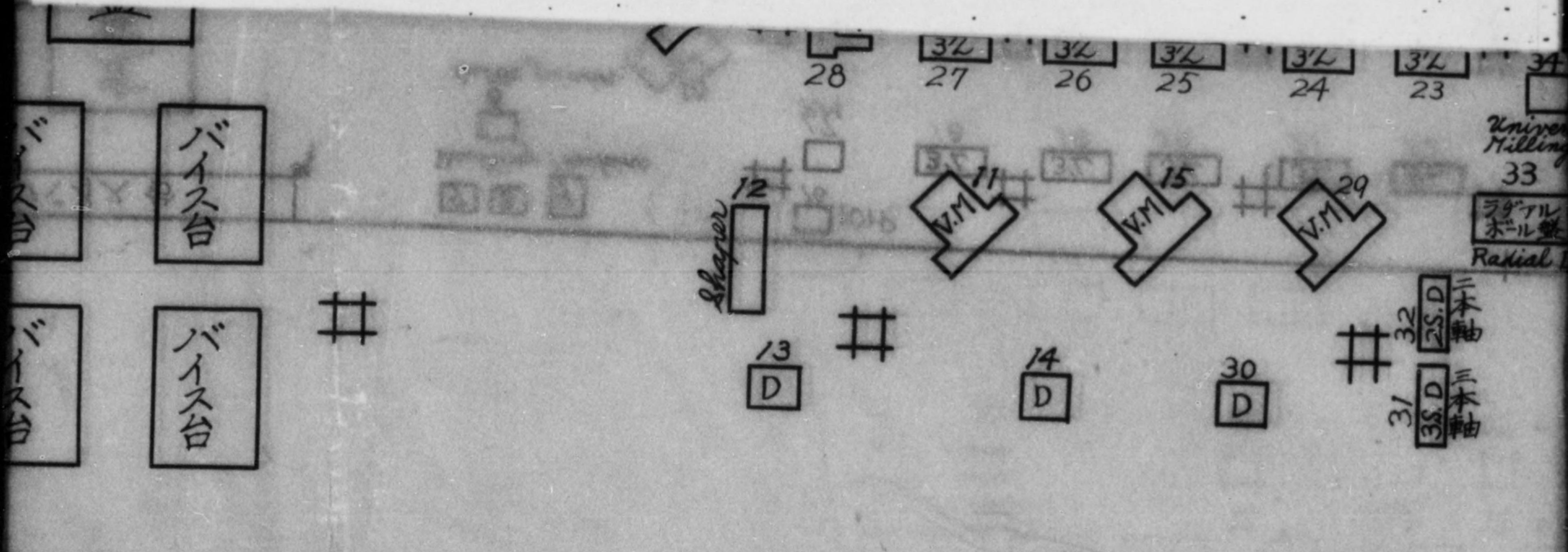


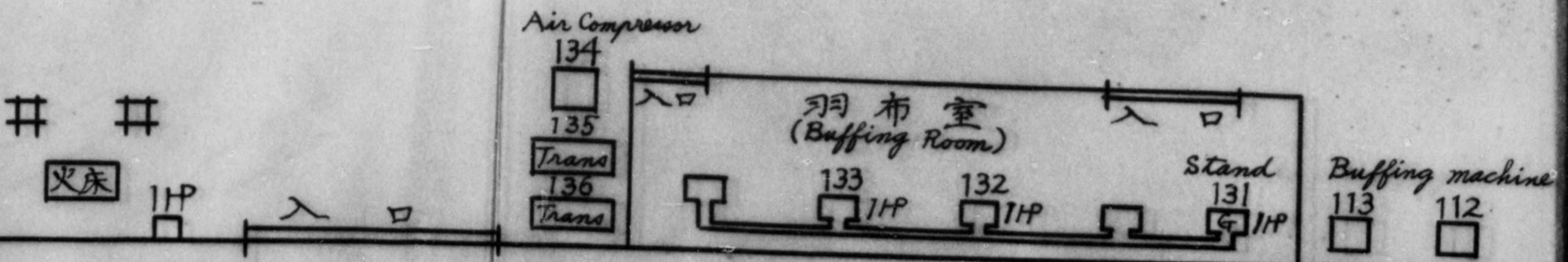
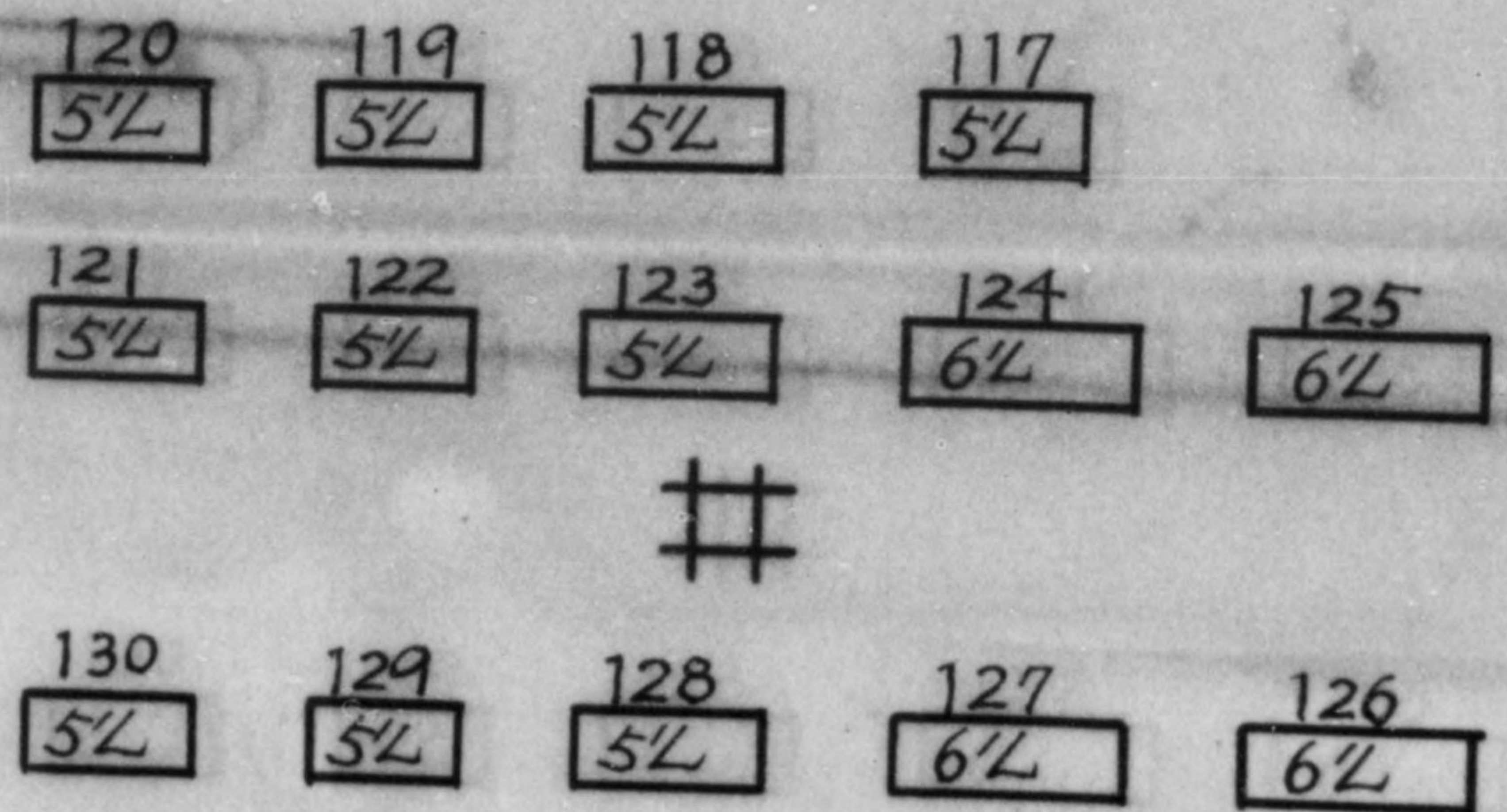
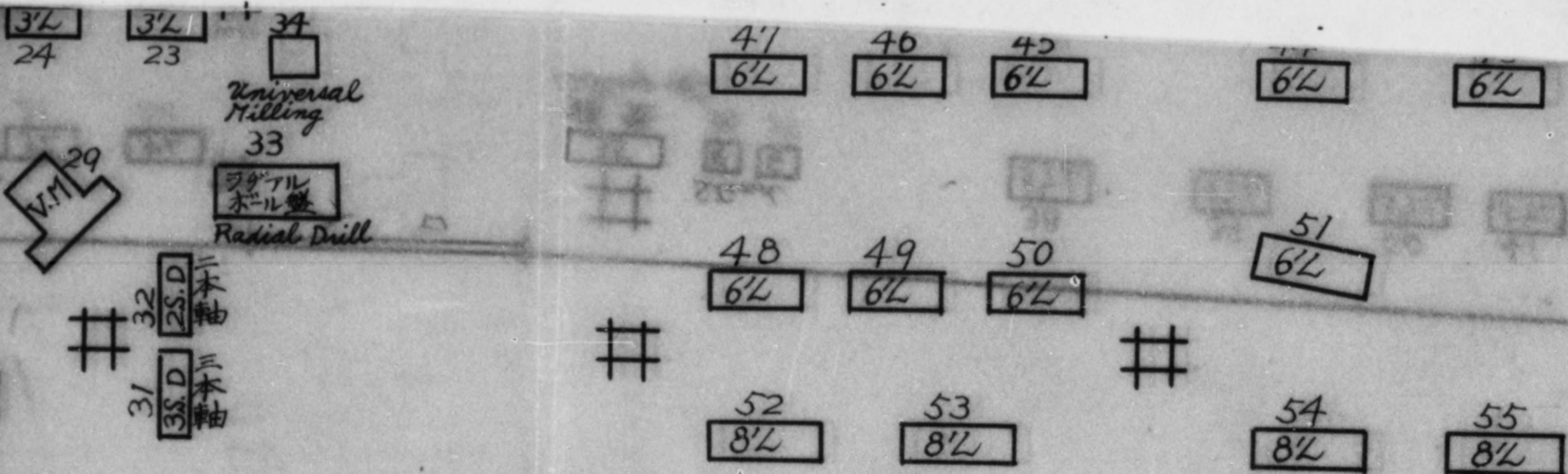
道具場
(Tool Room)

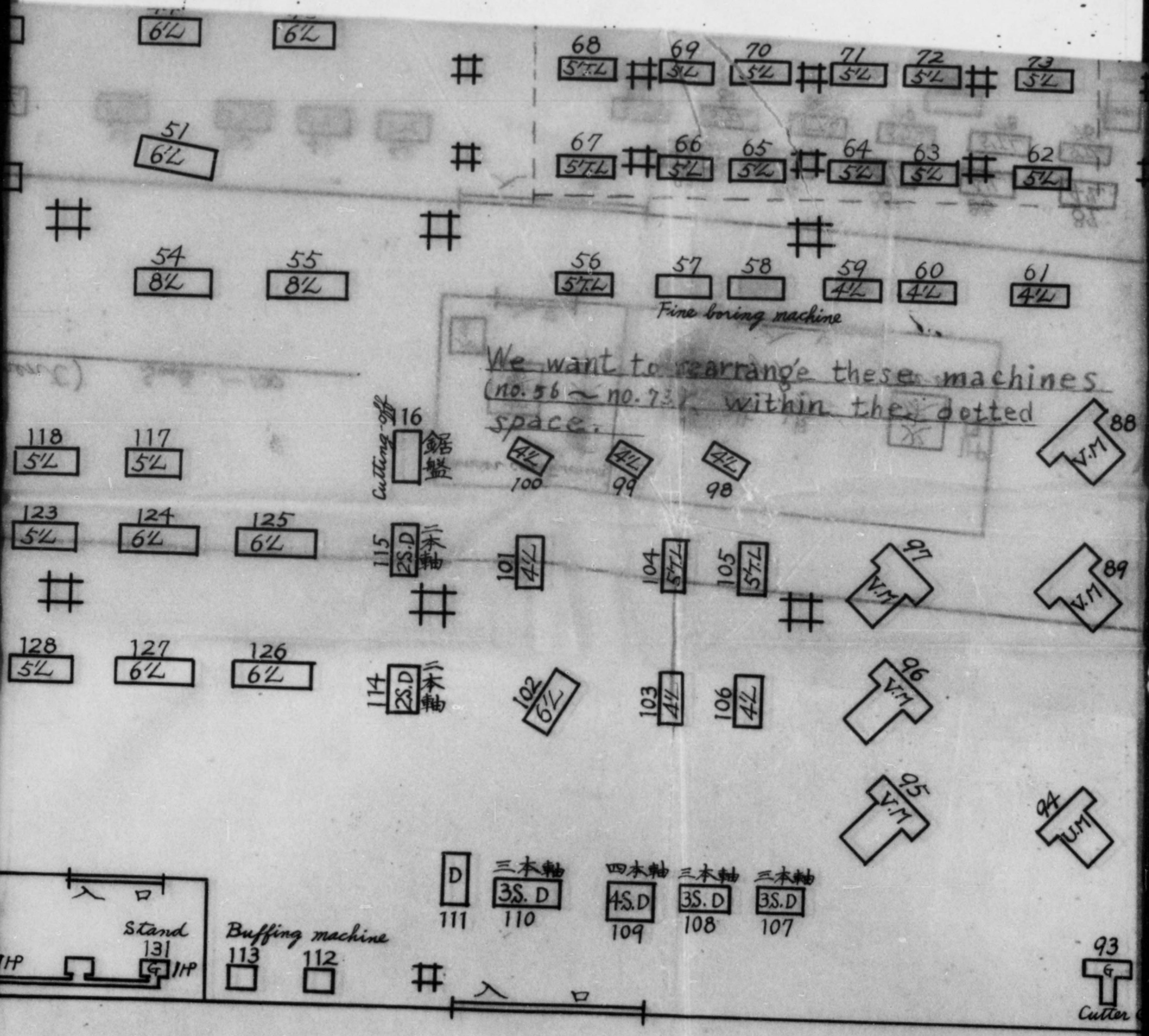
arrange these machines within the dotted

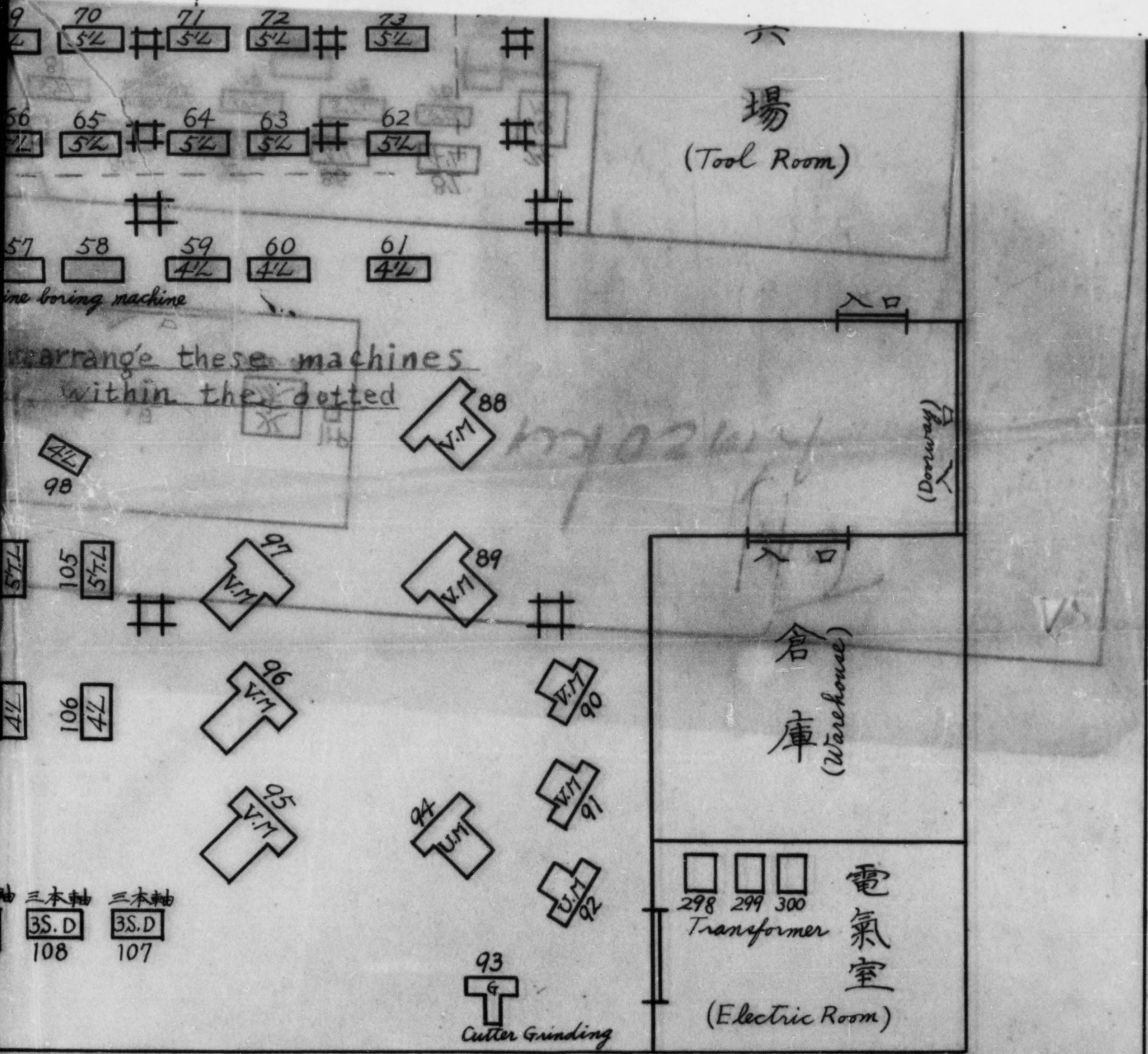












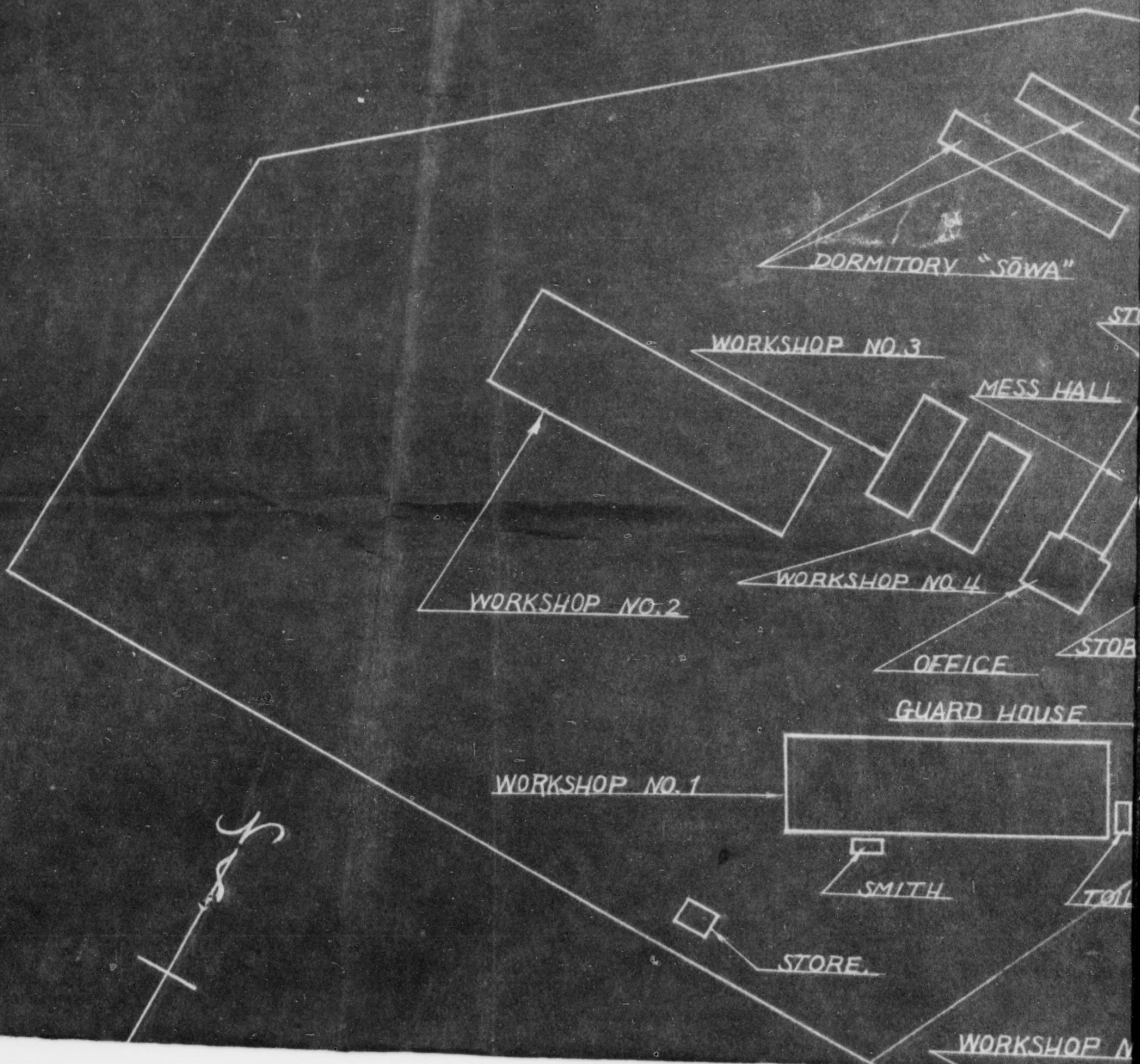
TOA METAL INDUSTRIAL CO.,
1209 SHIMIZU, UOZUMI-MURA, AKASHI-GUN,

WORK

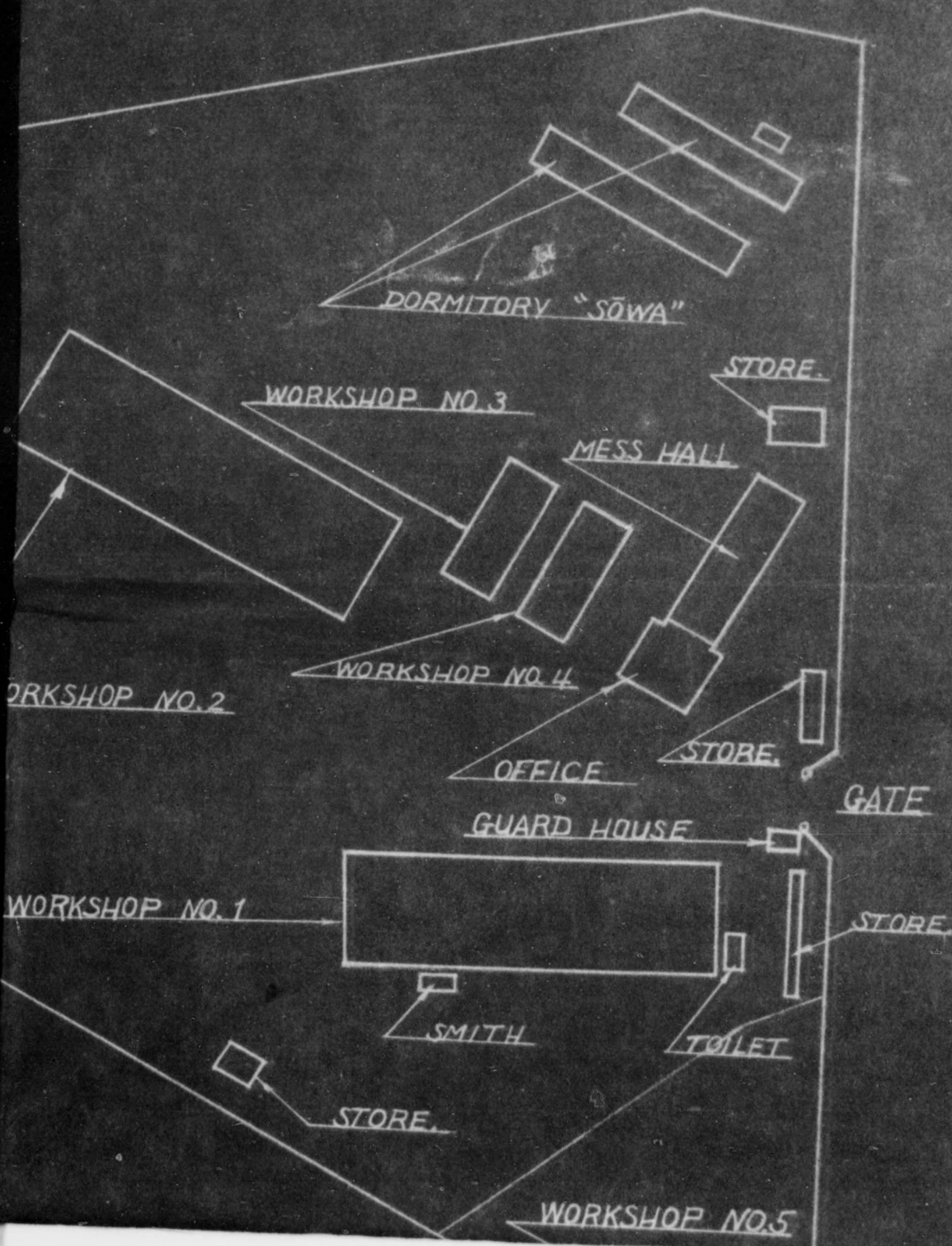
WO

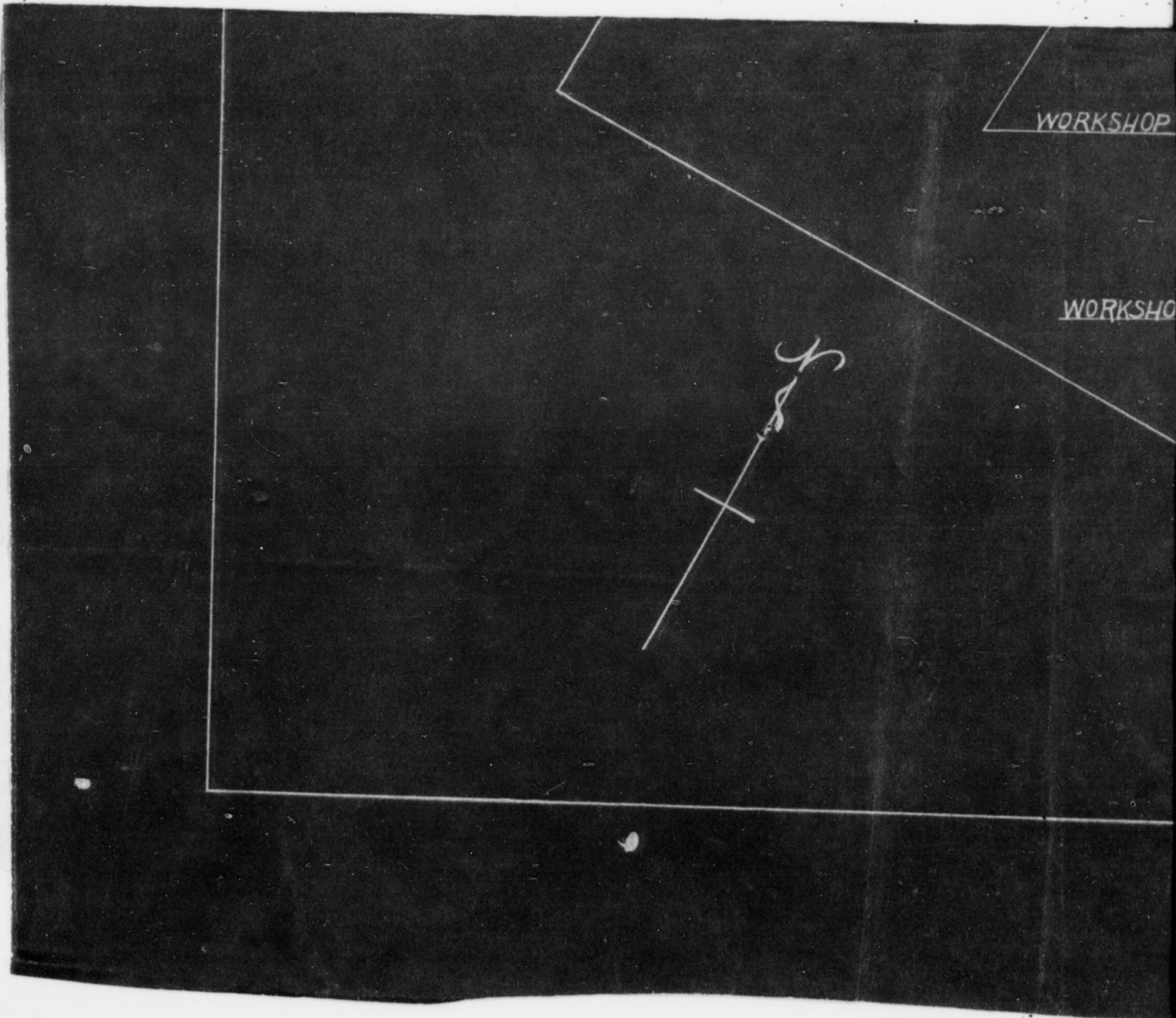
Handwritten signature and a crosshair mark.

TAL INDUSTRIAL CO., LTD. UOZUMI PLANT. (PL
TU, UOZUMI-MURA, AKASHI-GUN, HYOGO-KEN.



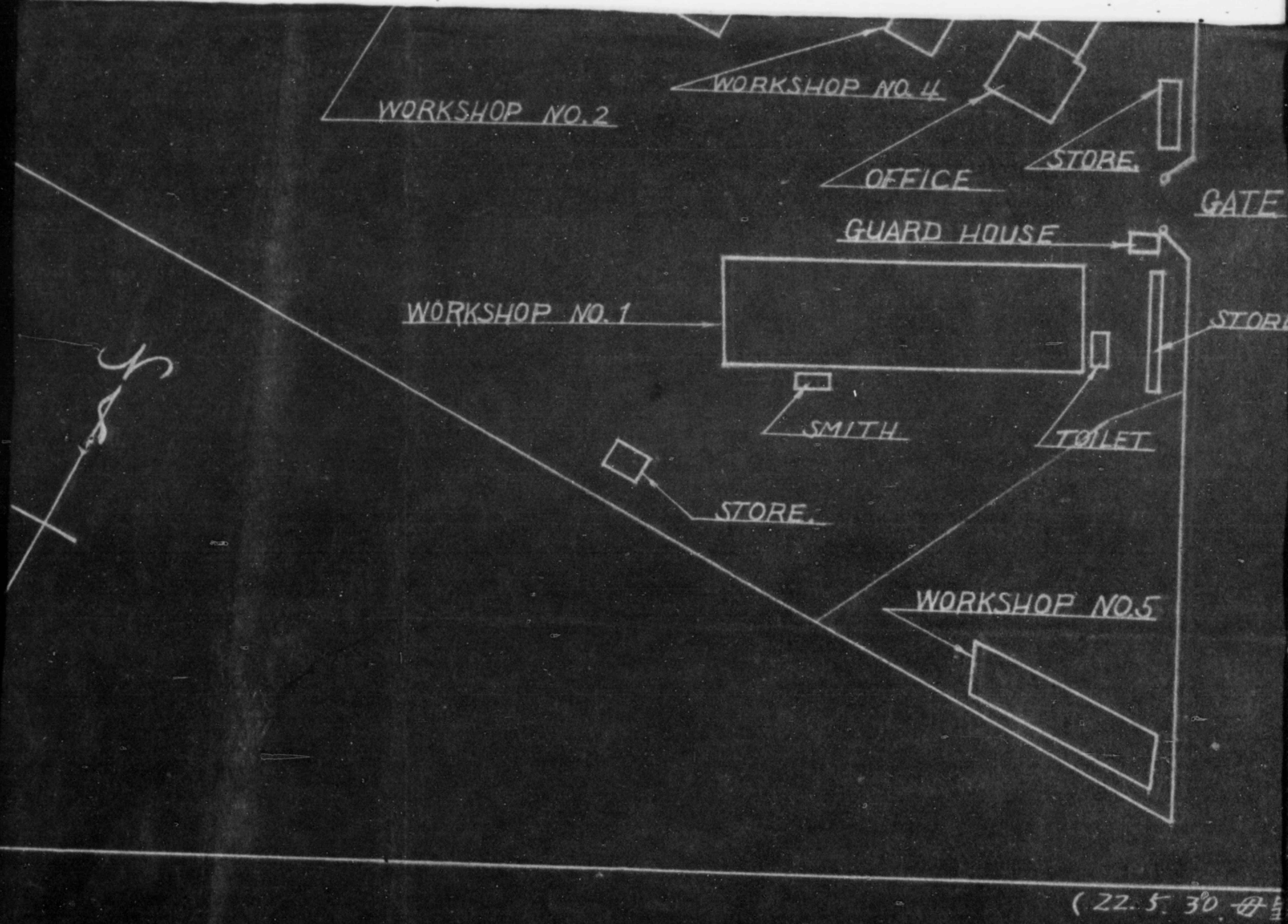
...LTD. UOZUMI PLANT. (PLT #46)
...HYOGO-KEN.

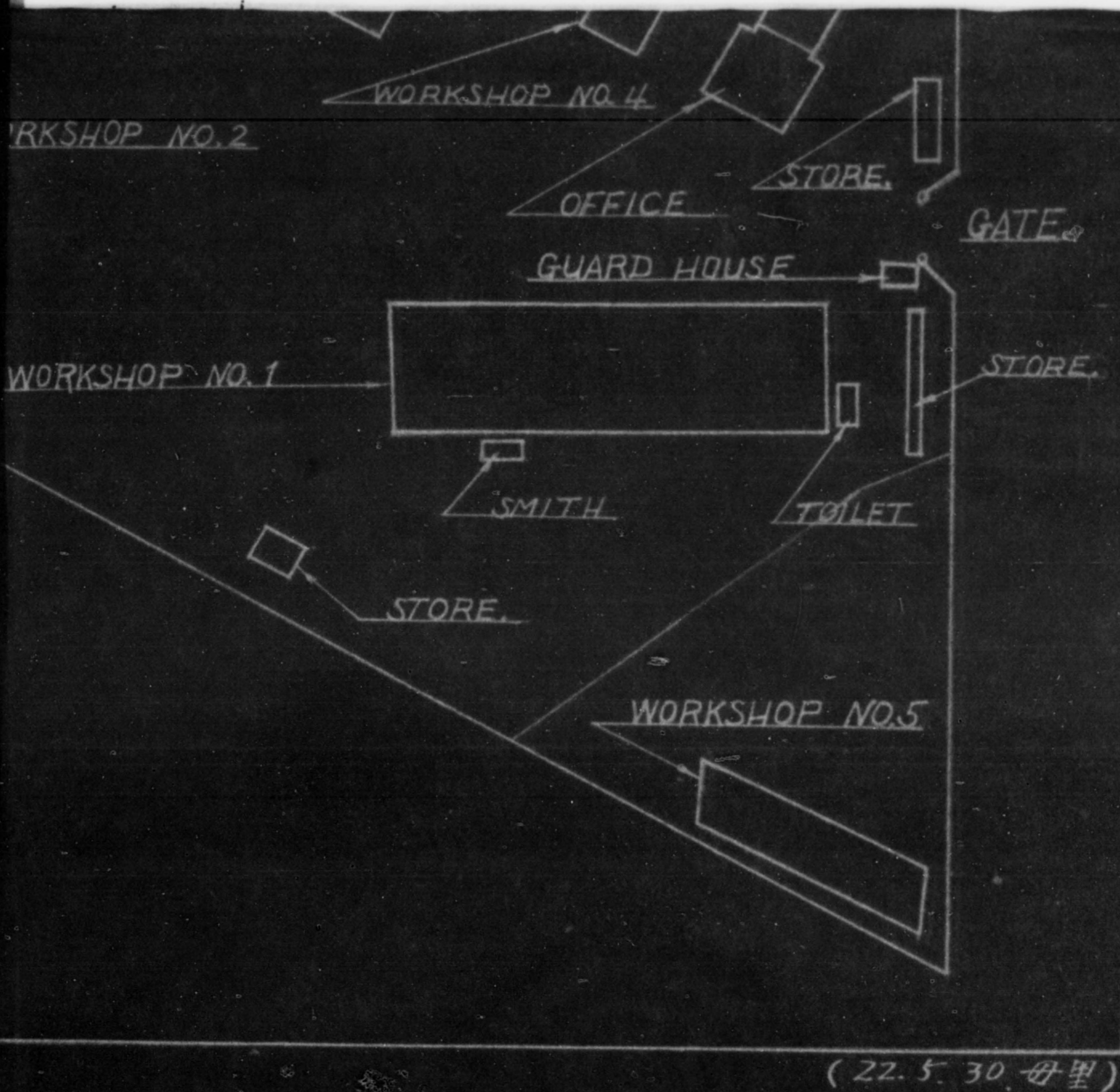




WORKSHOP

WORKSHO





786

785

TOA META

INSPECTION ROOM

TAL IND'L CO., LTD. UO
MACHINERY ARRAN

WORKSHOP

7 8 9

6

10

16

17

18

19

20

21

22

35

28

27

26

25

24

23

34

12

11

15

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33

13

14

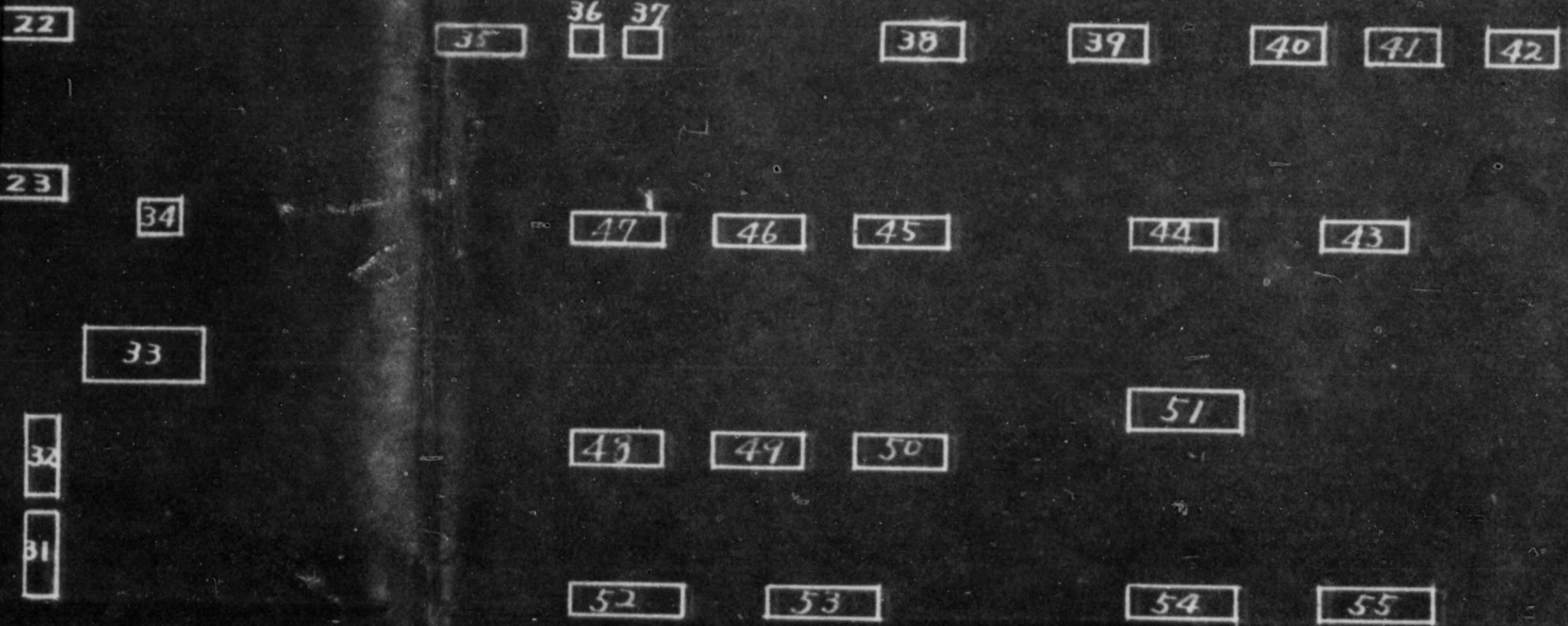
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TD. UOZUMI PLANT (F
ARRANGEMENT.

ORKSHOP NO. 1



ANT (PL'T #46)

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147 ~ 164
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56 ~ 87
147 ~ 164
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TOOL ROOM

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WORKSHOP OFFICE

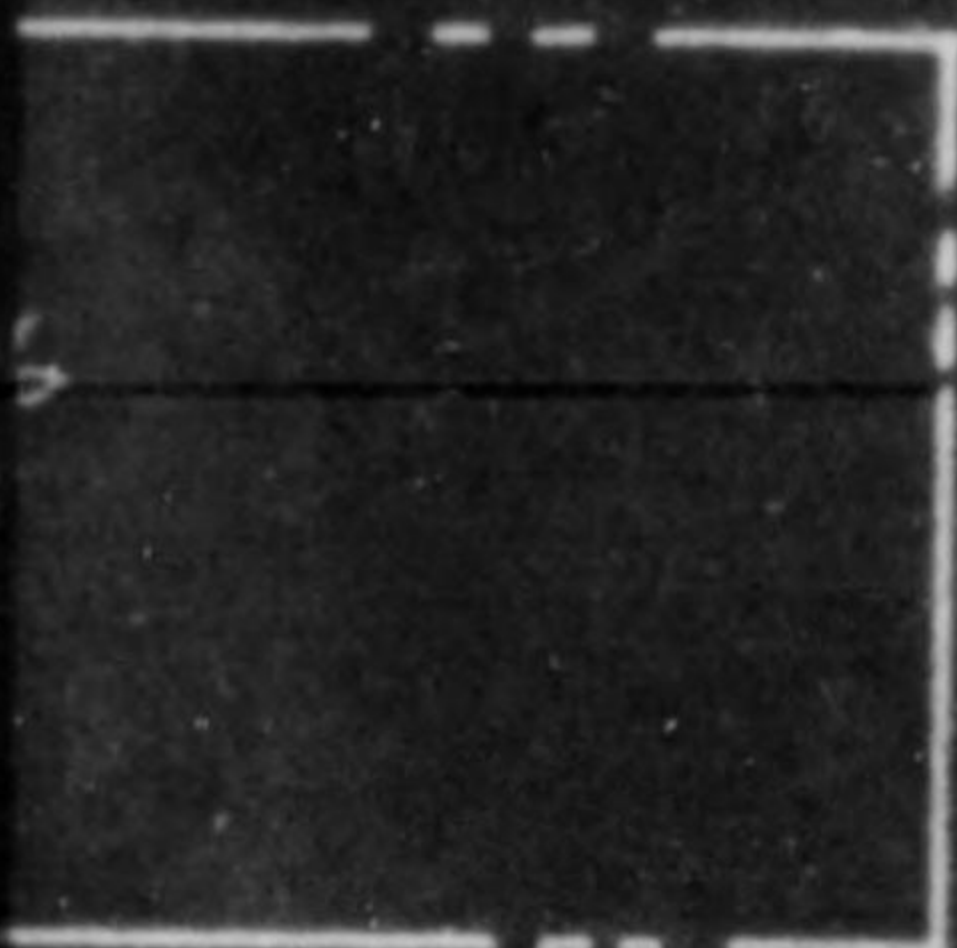
1 ~ 5
138 ~ 146

WORKSHOP

188 189 184 183

165
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137
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SHOP NO. 3

179

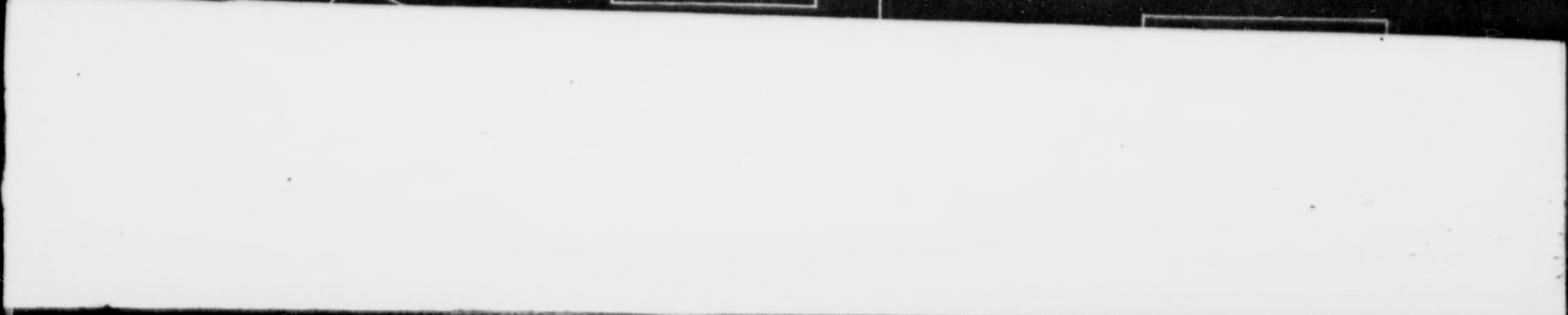
189

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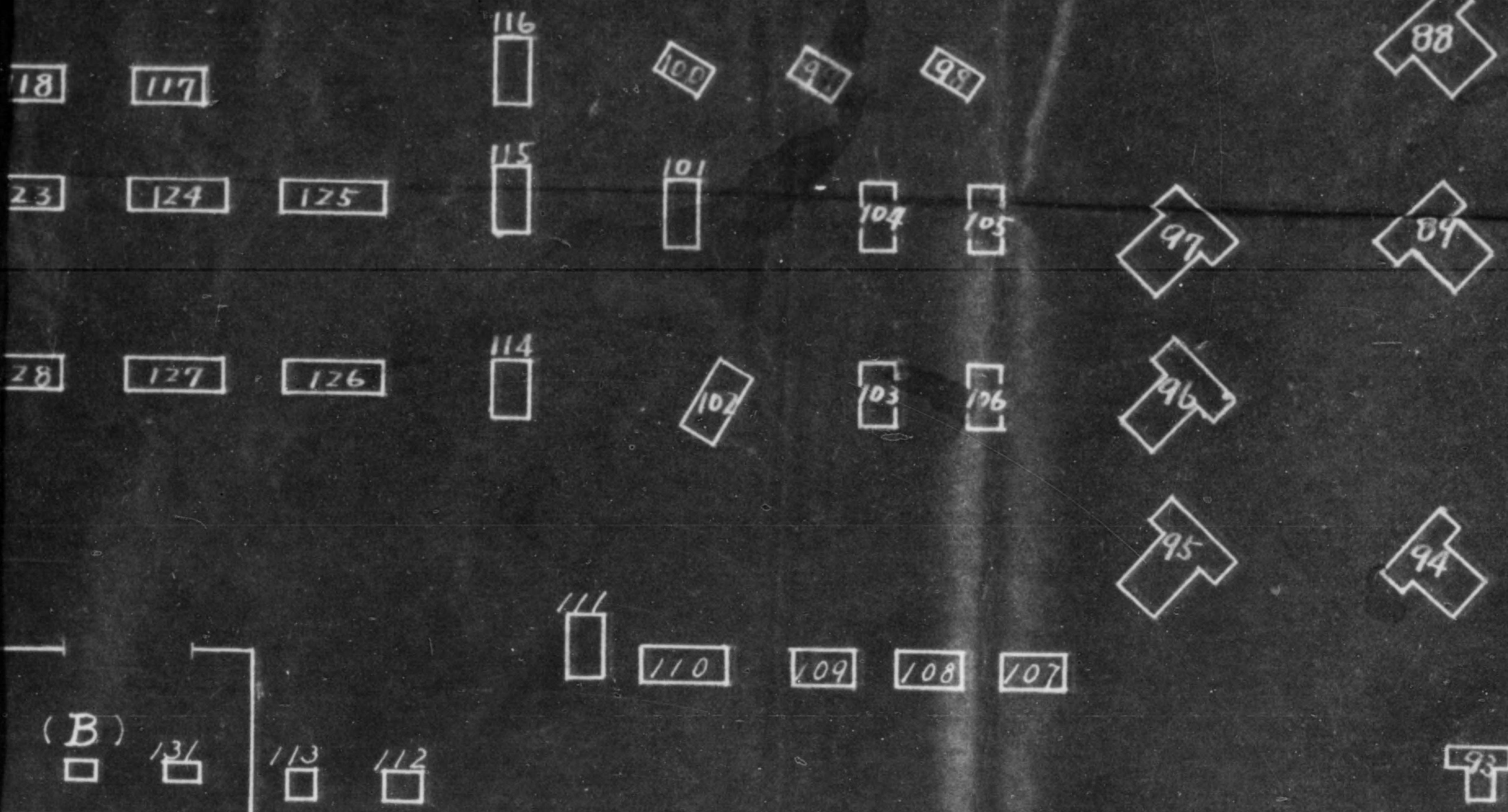
SIGN	ITEM	MAKER	PLACE INSTALLED	REASON NON-REPAIR
(A)	GRINDER (NO MOTOR)	TOA METAL IND'L CO.	WORKSHOP NO. 1	INSTALLED END OF W. (JUN. 1946)
(B)	"	"	"	"

297

296

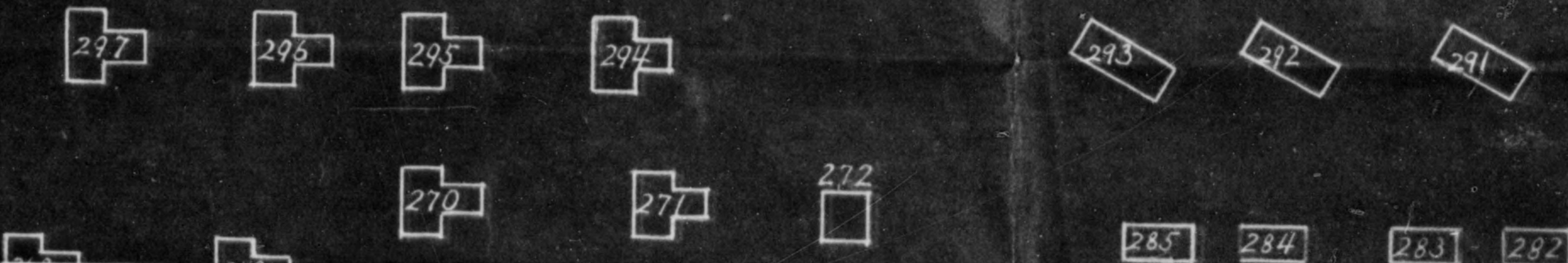
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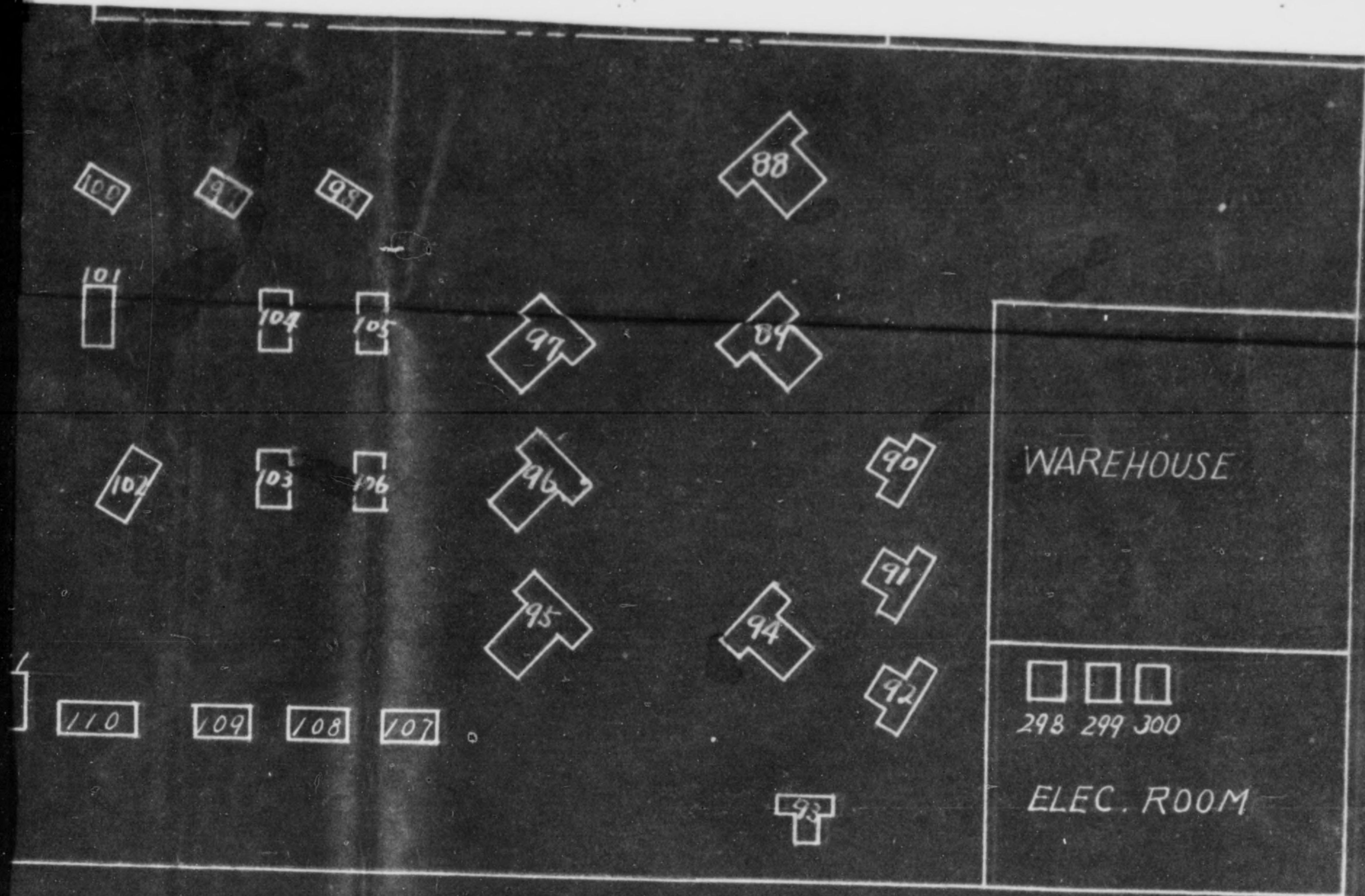
270



ER	PLACE INSTALLED	REASON FOR NON-REPARATIONS
METAL CO.	WORKSHOP NO. 1	INSTALLED AFTER END OF WAR. (JUN. 1946).
	"	"

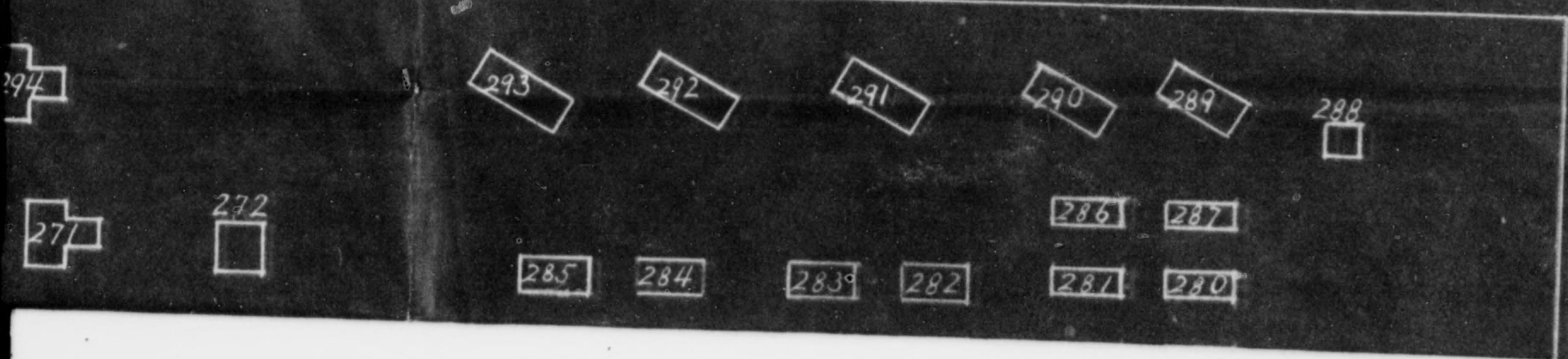
WORKSHOP NO. 2

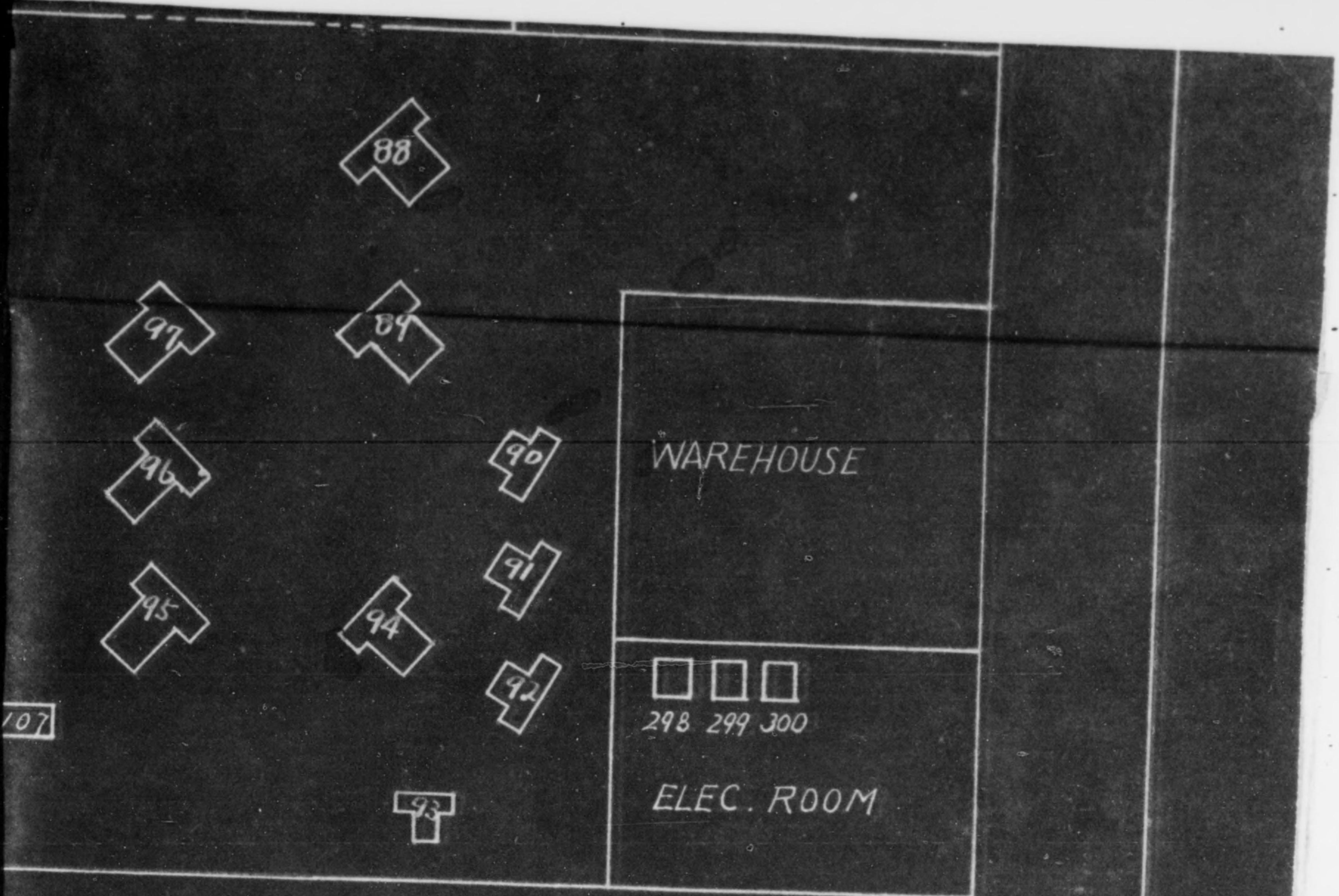




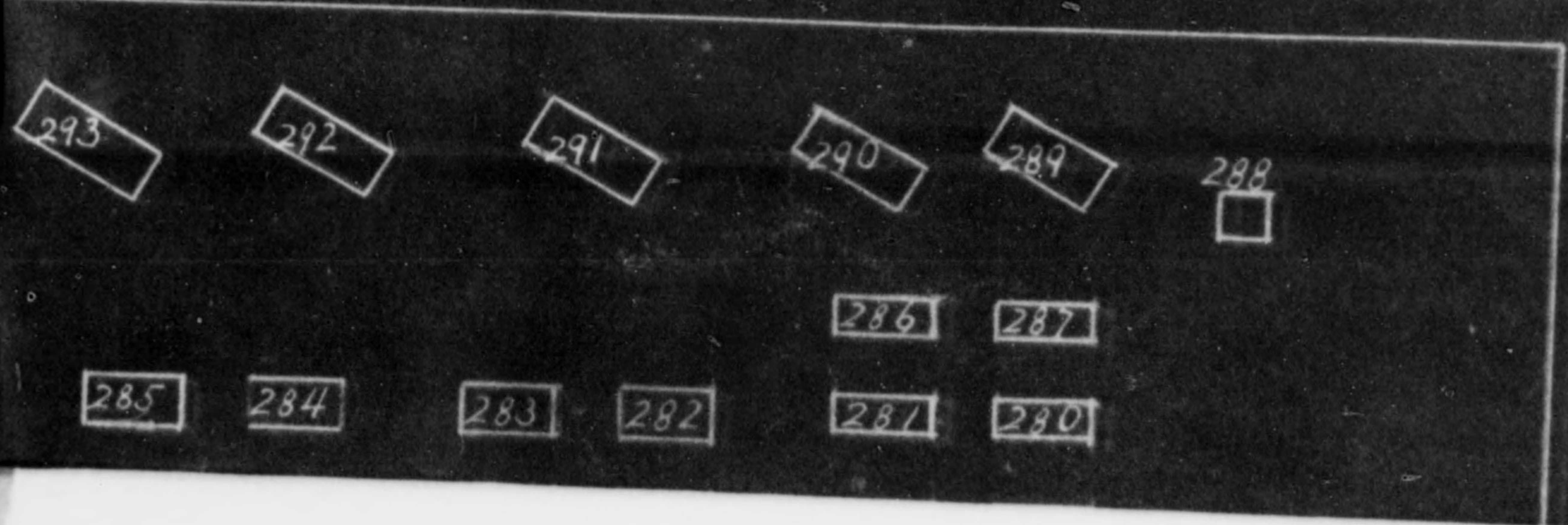
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WORKSHOP NO. 2





NO. 2



WORKSHOP OFFICE

1 ~ 5
138 ~ 146

WORKSHOP

188 189 184 183

165
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137
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TOP NO. 3

179

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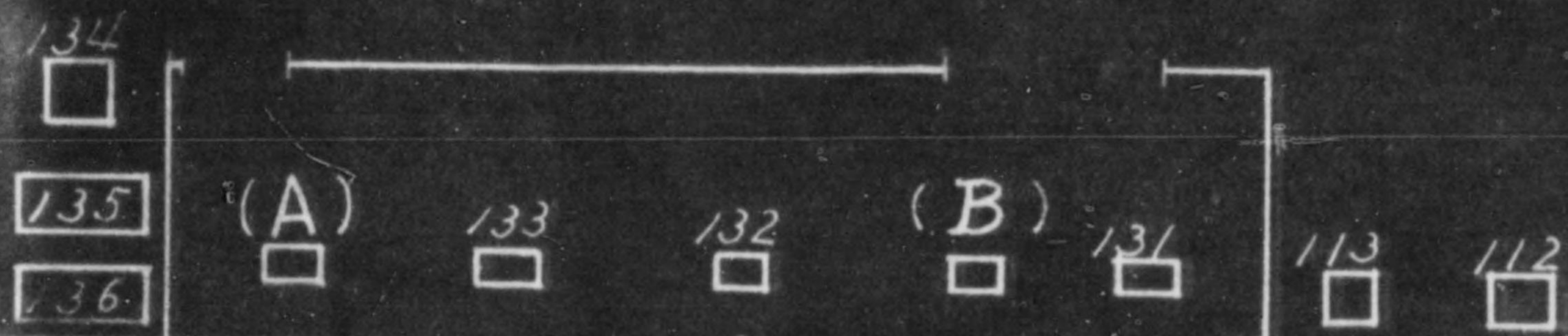
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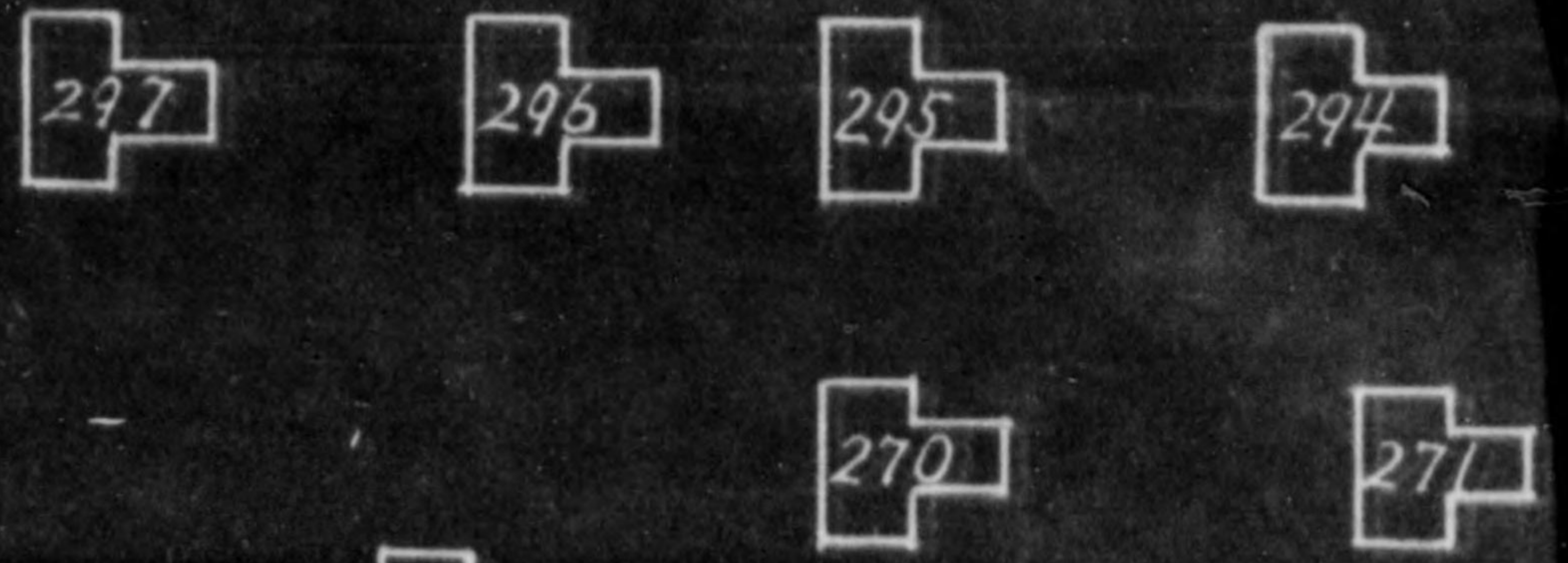
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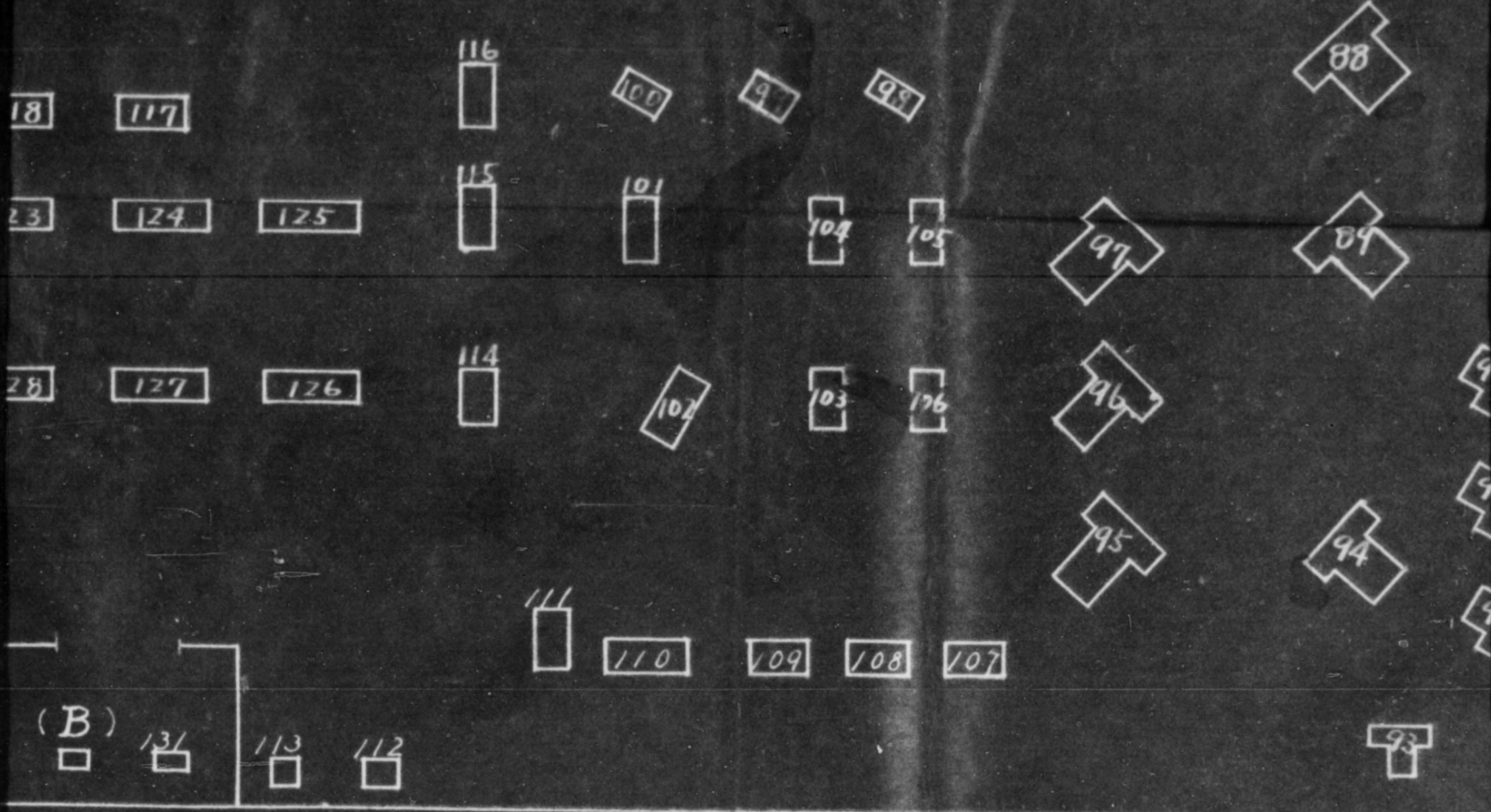
130 129 128 127 126 114



SGN	ITEM	MAKER	PLACE INSTALLED	REASON FOR NON-REPARATIONS
(A)	GRINDER (NO MOTOR)	TOA METAL IND'L CO.	WORKSHOP NO. 1	INSTALLED AFTER END OF WAR (JUN. 1946)
(B)	"	"	"	"

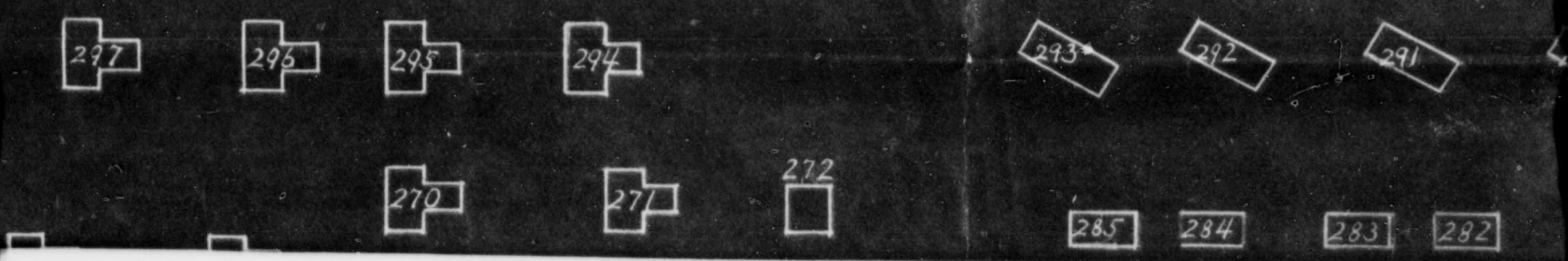
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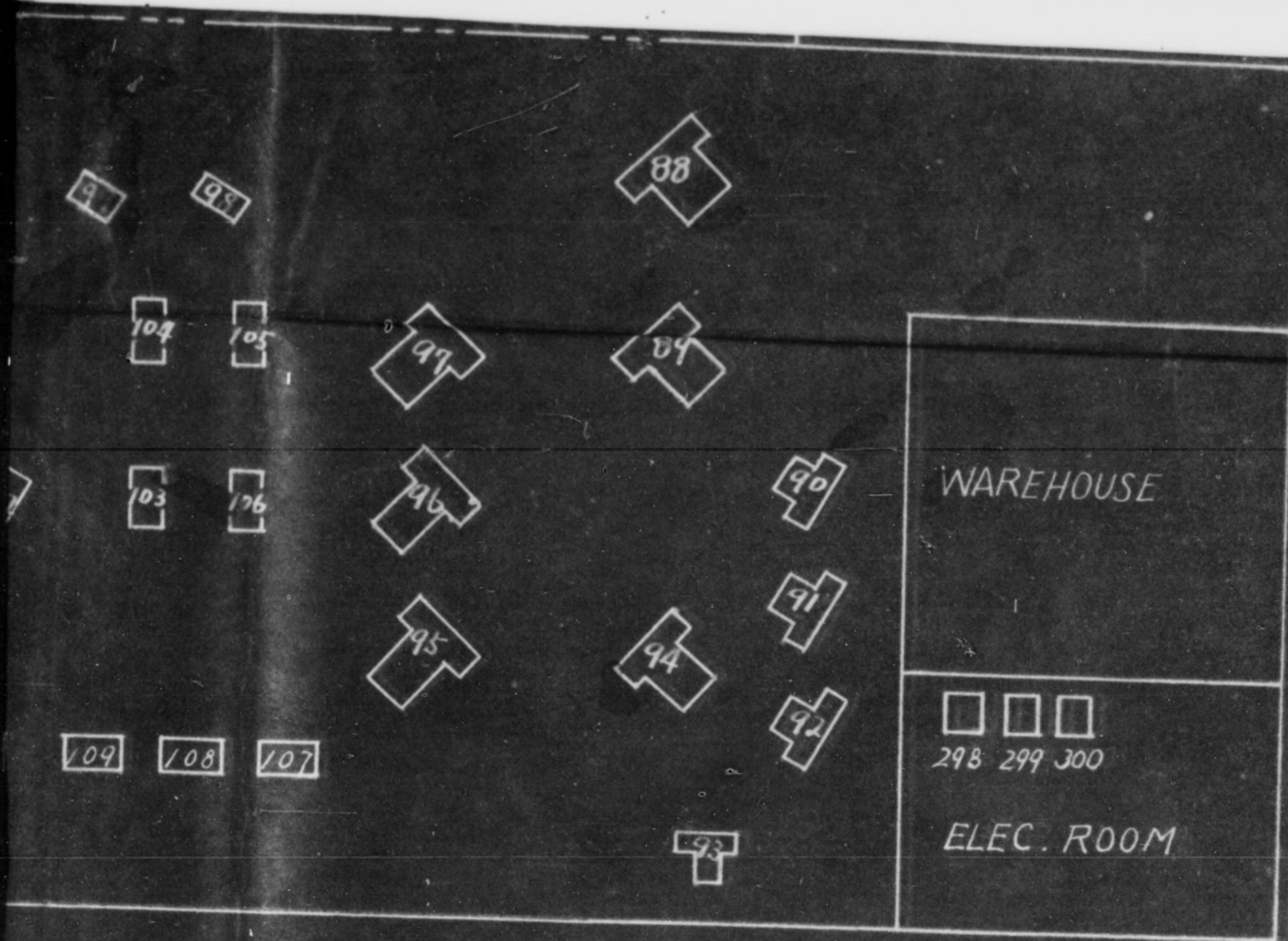




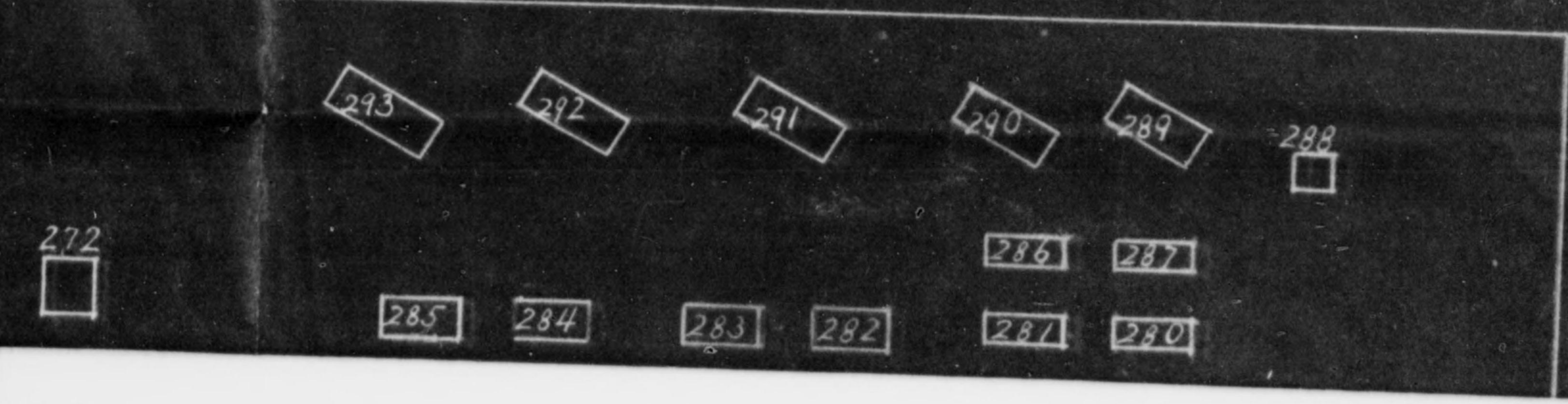
ER	PLACE INSTALLED	REASON FOR NON-REPARATIONS
METAL CO.	WORKSHOP NO. 1	INSTALLED AFTER END OF WAR (JUN. 1946)
	"	"

WORKSHOP NO. 2





SHOP NO. 2



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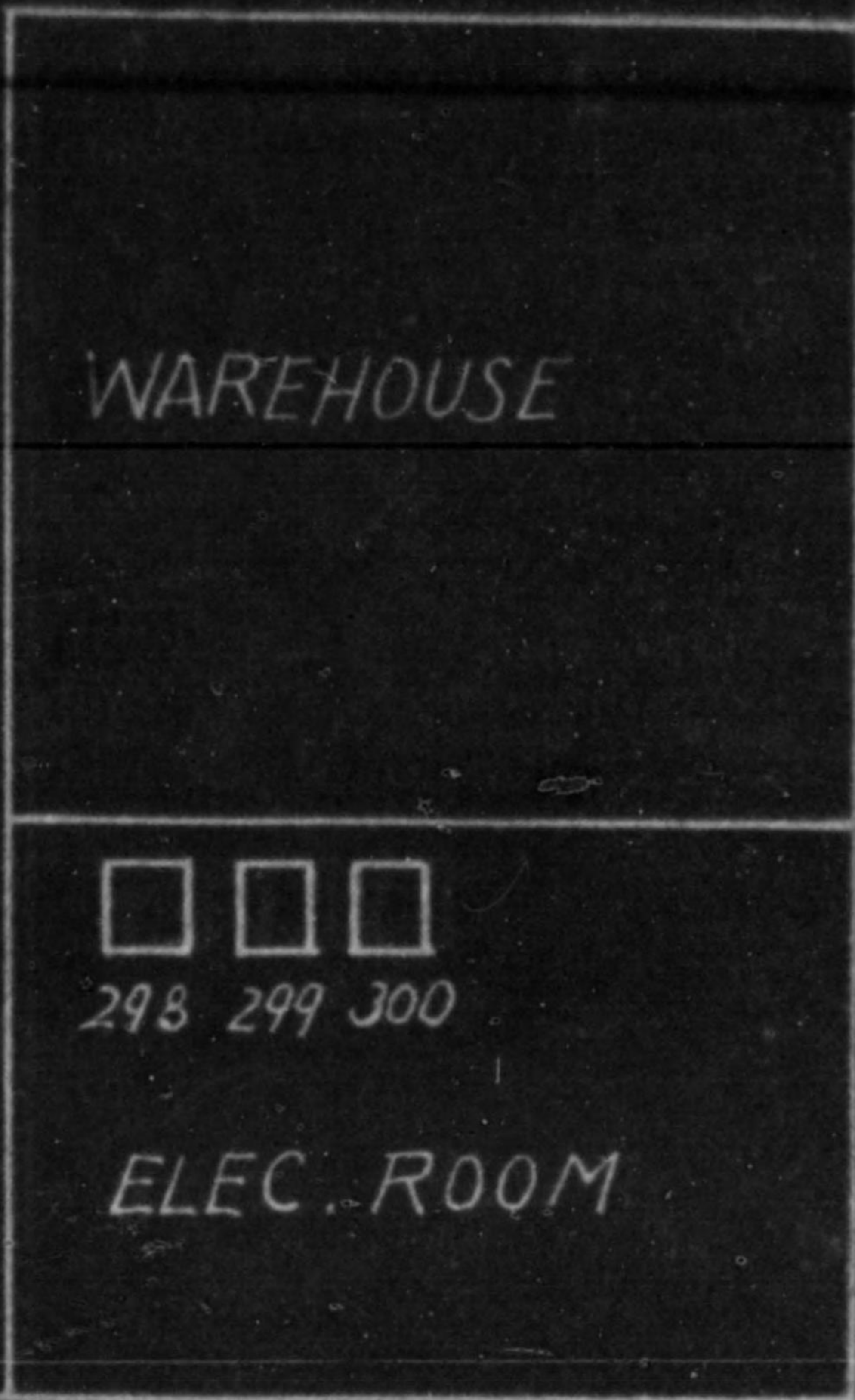
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