

15-13

*File*

6 May 1949

SUBJECT: Report for repairs of reparation machines

TO : Major John A Magee  
Economics Officer, Ishikawa Mil Govt Team

FROM : Ishikawa Seisakusho Ltd. Morimoto Plant

We report that managed as mentioned below for matters which we were given warning when you were taken a view of the Ishikawa Seisakusho Ltd. Morimoto Plant. And we promise you that we pay special attention to preservation of reparation machines hereafter and do our best to increasing our production.

Code No.	Name of Mach.	Bad point warned
15-13-280	Lathe (12 feet)	Pouring oil is imperfect because of badness of Oil Cup.
15-13- 41	Planer(12 feet)	Badness of table slide way (V type).

We finished repair directly for bad part which were pointed out for above cutting machines.

the outgoing foreman	the new foreman	the outgoing Latheman	the new Latheman
Shinji Seki	Seiichi Tanabe	Tomosaburo Mizuno	Shozo Hikosaka
the outgoing Planerman	the new Planerman		
Shosaku Komaru	Kimatsu Ishibashi		

The above several persons in charge were regarded as unsuitableness and so we appointed the several persons as mentioned above.

*J. Inagaki*  
Junji Inagaki  
in the charge of custody,  
Ishikawa Seisakusho Ltd. Morimoto Plant



File  
15/19

15-13

REPORT GENERAL DESCRIPTION OF PLANT

TO: Commanding Officer  
Ishikawa Military Government Team

4 May 1949

Ishikawa Seisakusho, Ltd.

President. *Y. Naoyama*

1. Name: Ishikawa Seisakusho, Ltd., Morimoto Plant
2. Location: Morimoto-mura, Kahoku-gun, Ishikawa-ken
3. Date of the permit for reconversion:
  - Dec. 2nd, 1945 APO 442 (File:MG 205)
  - Dec. 6th, 1946 APO 713 (File:IMG-7)
4. Items Permitted:
  - Textile Machinery
5. Production (April 1949)

Name	Quantity	Value in Yen	Orderer
Spinning Machinery	17	6,506,000 Yen	Daiken Sangyo Ltd.
Weaving Machinery	230	16,204,000 Yen	Daiwa Cotton Spinning Co. Ltd.
Textile Machinery Parts		300,000 Yen	Kita Nihon Boseki Kabushiki Kaisha etc.
Total		23,010,000 Yen	



HEADQUARTERS  
ISHIKAWA MILITARY GOVERNMENT TEAM  
APO 301 (Kanazawa, Honshu)

12 April 1949

SUBJECT: Construction of New Buildings by a Factory Listed for Reparation

THRU: Commanding Officer  
Tokai-Hokuriku Mil Govt Region  
APO 710

TO: Commanding General  
Eighth Army  
APO 343  
ATTN: Mil Govt Section

1. The Ishikawa Seisakusho Ltd. (15-13), Morimoto Plant, Kanazawa-shi, Ishikawa-ken, desires to construct new buildings for the purpose of manufacturing new types of spinning machines.

2. At the present time the factory is operating under authority granted by I Corps, 2nd Ind, ltr, Hq Ishikawa Mil Govt Team, dated 18 November 1946 subject "Application for Operation".

3. The application for new building construction does not ask for use of additional reparations machines.

4. The company has been authorized by the Central Government to increase production and has received increased allocations of coal and other raw materials. Approval has also been granted by the construction board to construct the requested new buildings.

5. The company is now producing machinery for export to India and other Far East countries.

6. In view of the present emphasis on increased production and export, this headquarters recommends approval of the request.

FOR THE COMMANDING OFFICER:

2 Incls:

1. 3 copies of application from Ishikawa Seisakusho (in English)
2. 1 copy of same application in Japanese

GRADY M. VICKERY  
2nd Lt, Inf  
Adjutant



7 April 1949

SUBJECT: Application for increase of production and constructing buildings according to plan of producing 5,000 spindles (monthly) cotton spinning machines.

TO : Commanding Officer  
Ishikawa Military Government Team

FROM : Ishikawa Seisakusho, Ltd., Morimoto Plant

We have been producing textile machineries, cotton spinning machines in particular with excellent technique and rich experience since 1921.

We exerted ourself to the utmost to be realized manufacturing of complete cotton spinning machines of all process.

In consequence we were recognized to produce complete cotton spinning machines of all process from ministry of Commerce and Industry.

Namely not only we were designated as important plant of textile machineries in Japan on 20 Sept. 1948 from ministry of Commerce and Industry, but obtained verification of assistance and approval for plan to be produced 5,000 spindles monthly of cotton spinning machi-



nery for export on 15 Dec. 1946 from machinery branch, ministry of Commerce and Industry.

Hereupon we send in this application on account of realizing this plan for producing 5,000 spindles monthly cotton spinning machines.

Further, plan of constructing buildings in this application is special equipments which we necessitate the minimum in realizing this plan.

For the reasons enumerated above, it is earnestly requested that an early step be taken to permit the below-mentioned matters.

1. Monthly production amount applicated according to plan for producing 5,000 spindles monthly cotton spinning machines.

Description of textile Machines	Monthly No.	Value in Yen
Hopper Bale Breaker	1	555,000 Yen
Hopper Opener	1	362,000 Yen
Cryton Opener with Delivery	1	637,000 Yen
Hopper Feeder		373,000 Yen
Lattice Feeder with Regulator	1	604,000 Yen
Exhaust Opener	1	1,312,000 Yen



Single Scutcher	1	1,154,000 Yen
Card	20	10,680,000 Yen
Drawing Frame	5	3,235,000 Yen
Roving Frame	2	2,460,000 Yen
Intermediate Frame	3	4,020,000 Yen
Ring spinning Frame	13	17,940,000 Yen
Ring Doubler	3	3,615,000 Yen
Quick Traverse Winder	10	2,850,000 Yen
Cotton Loom	100	6,800,000 Yen
Total		56,597,000 Yen

When plan of producing 5,000 spindles monthly cotton spinning machines is accomplished, above production amount is necessitated.

The principal reason which the applied production amount is more than present permitted production amount, is due to raising in the fixed price and raw materials.

Present permitted production amount is as follows.  
( We accepted the permit from Ishikawa Mil. Govt. team on 7 July 1948. )



Spinning Machines	40	12,000,000 Yen
Weaving Machines	250	12,500,000 Yen
Textile Machinery Parts		500,000 Yen
<hr/>		
Total		25,000,000 Yen
<hr/>		

2. Buildings of application: (See Annex Plan)

We accepted the permit of building on 3 Feb. 1949 from ministry of constructing section, Japan Government.

a. Buildings desired to be constructed anew:

Name	Area	Contract expenses	Contractor
Casting Factory	s. q. m. 646.8	4,118,000 Yen	Cho kensetsu Kabushiki Kaisha (Kanazawa City)
Cylinder Plane- ing factory	79.2	231,000 Yen	
Transforming Station	66.0	240,000 Yen	
Products forward- ing place	264.0	425,000 Yen	

b. Buildings desired to be extended:

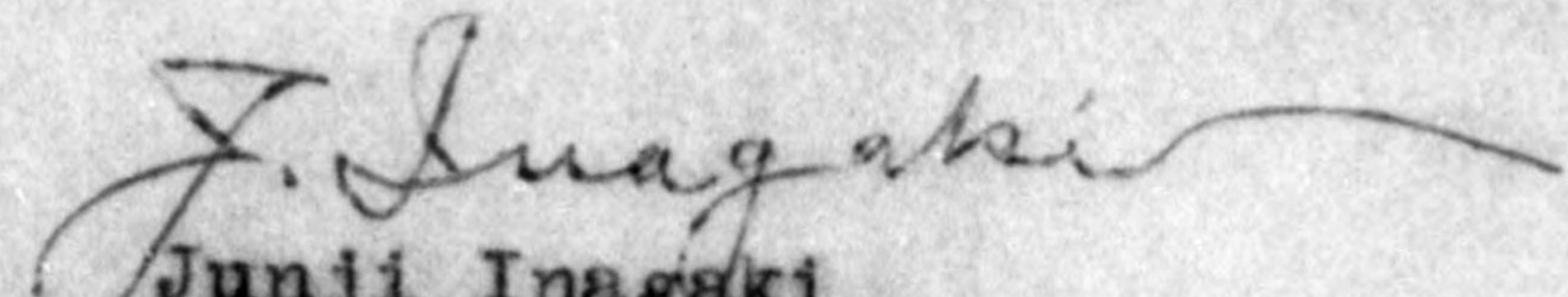
the 16 factory	158.4	500,000 Yen	Cho Kensetsu Kabushiki Kaisha
the 6 factory	79.2	200,000 Yen	






## c. Buildings desired to be moved:

<u>Name</u>	<u>Note</u>
Engineers Office	The Annexe guard at the West gate is used as engineering office by moving to the West of Plating Shop (the 3 factory).
Compressor room	Present Transforming station is used as compressor room of new moulding factory by moving to the side of new moulding factory.

(Note) These buildings applicated are indispensable equipment which we necessitate the minimum in realizing plan of producing 5,000 spindles monthly cotton spinning machines.

  
Junji Inagaki  
incharge of custodian  
Ishikawa Seisakusho, Ltd. Morimoto Plant



-  Building desired to be moved:
-  Building moved:
-  Building desired to be build anew:

Scale 1/950

To Tsubata-machi  
津幡町

To Toyama  
富山

Cylinder  
Planeing factory

Casting  
factory

Compressor  
room

Transforming station  
変電所

Ishikawa shrine  
石川神社 Transforming  
station

Ware house  
倉庫

2 Moulding &  
Cast finishing

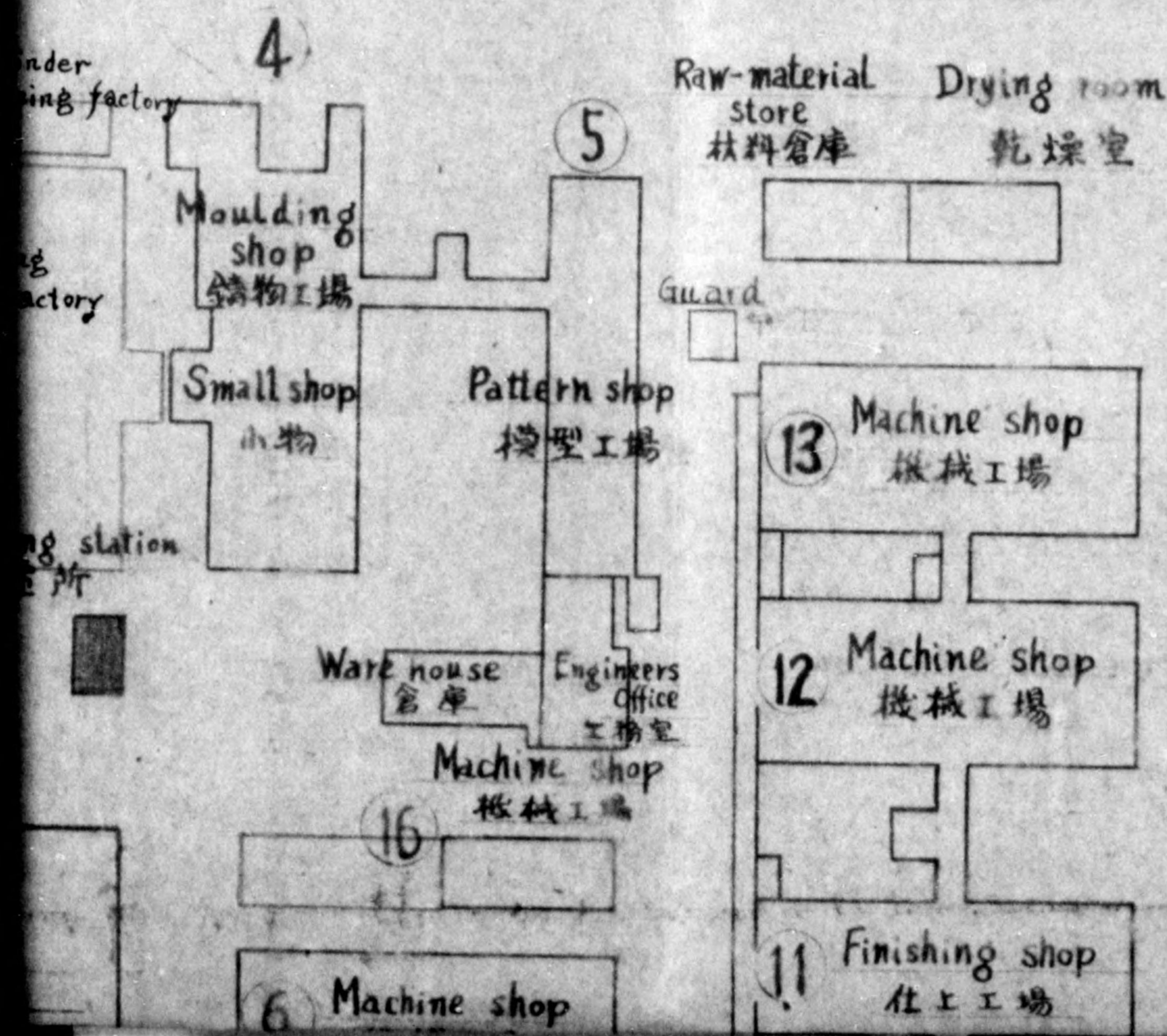


# Ishikawa Seisakusho Ltd. Morimoto Plant

株式会社石川製作所 森本工場

No. 95 Morimoto-mura, Kahokugaun, Ishikawa Pref.

石川県河北郡森本村字南森下



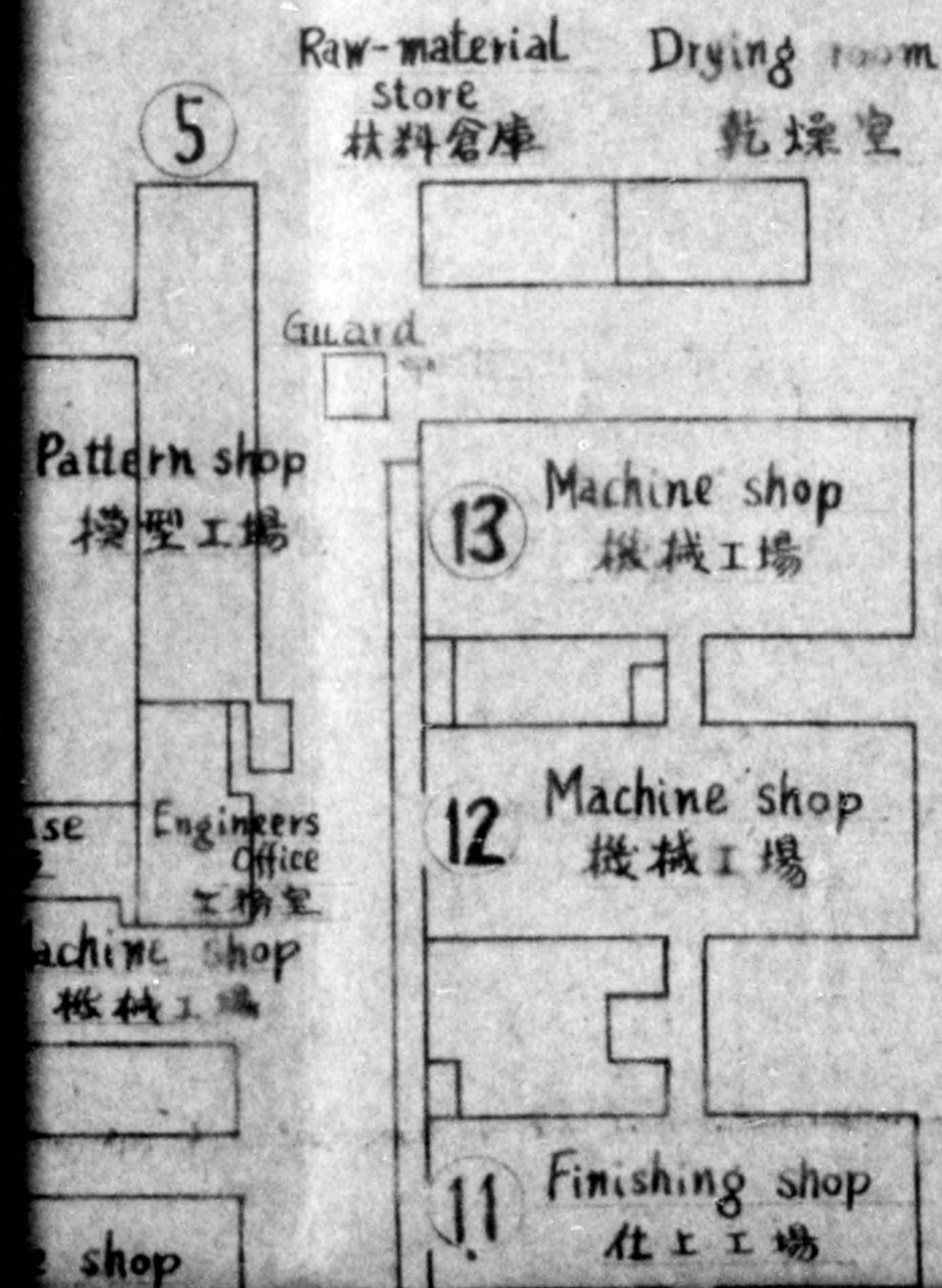


Ishikawa Seisakusho Ltd. Morimoto Plant

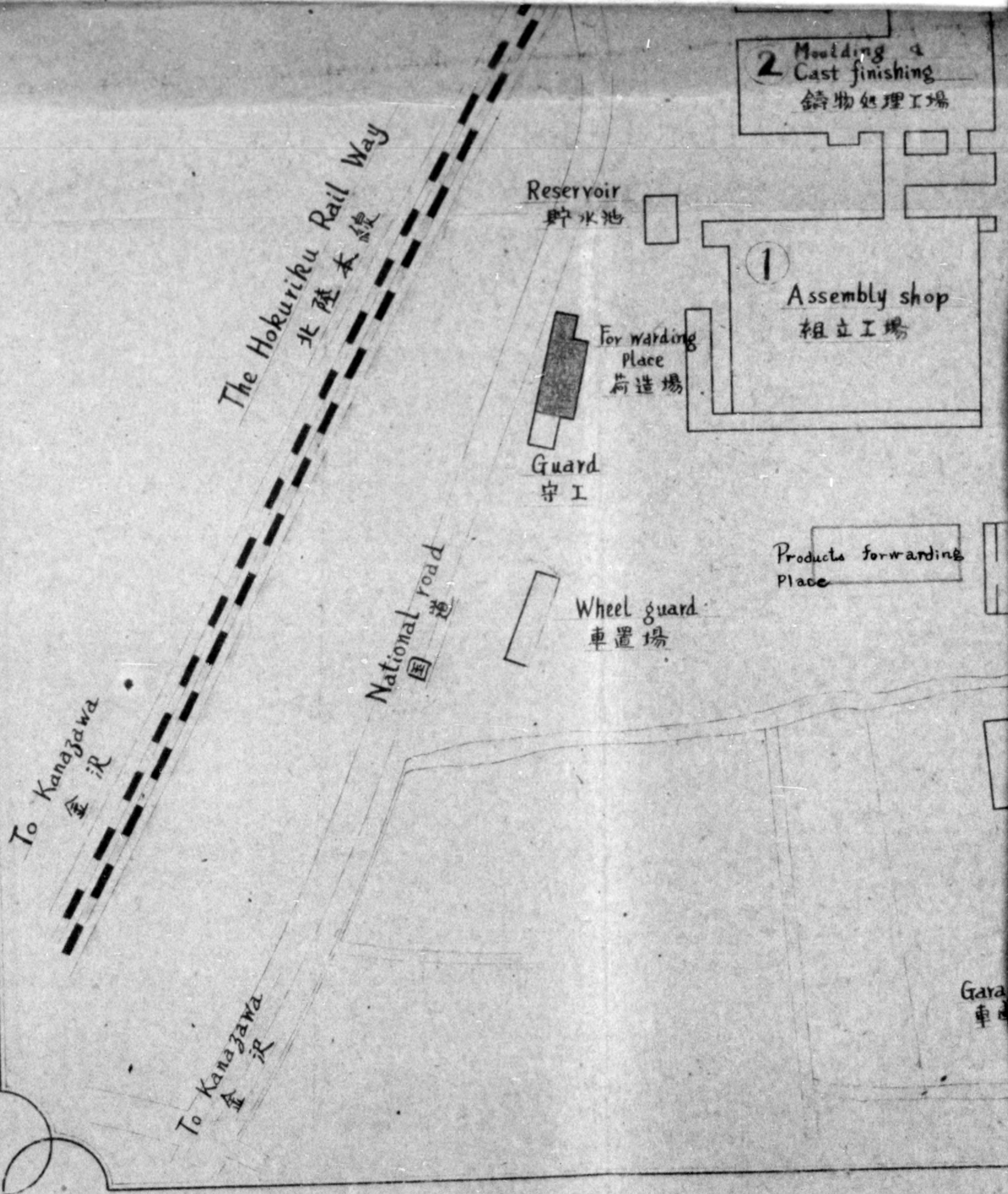
石川製作所 森本工場

5 Morimoto-mura, Kahoku gun, Ishikawa Pref.

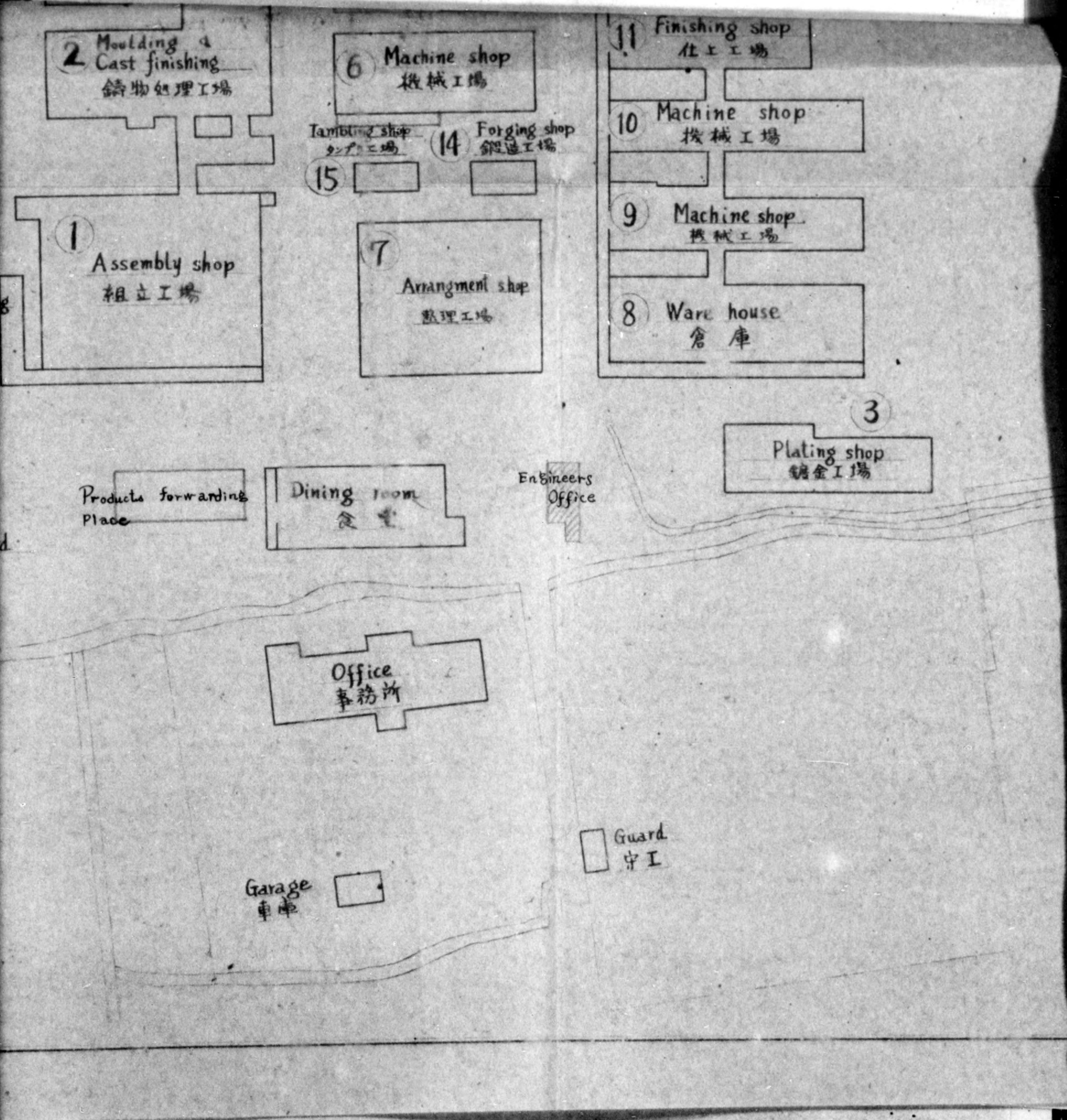
川縣河北郡森本村字南森下



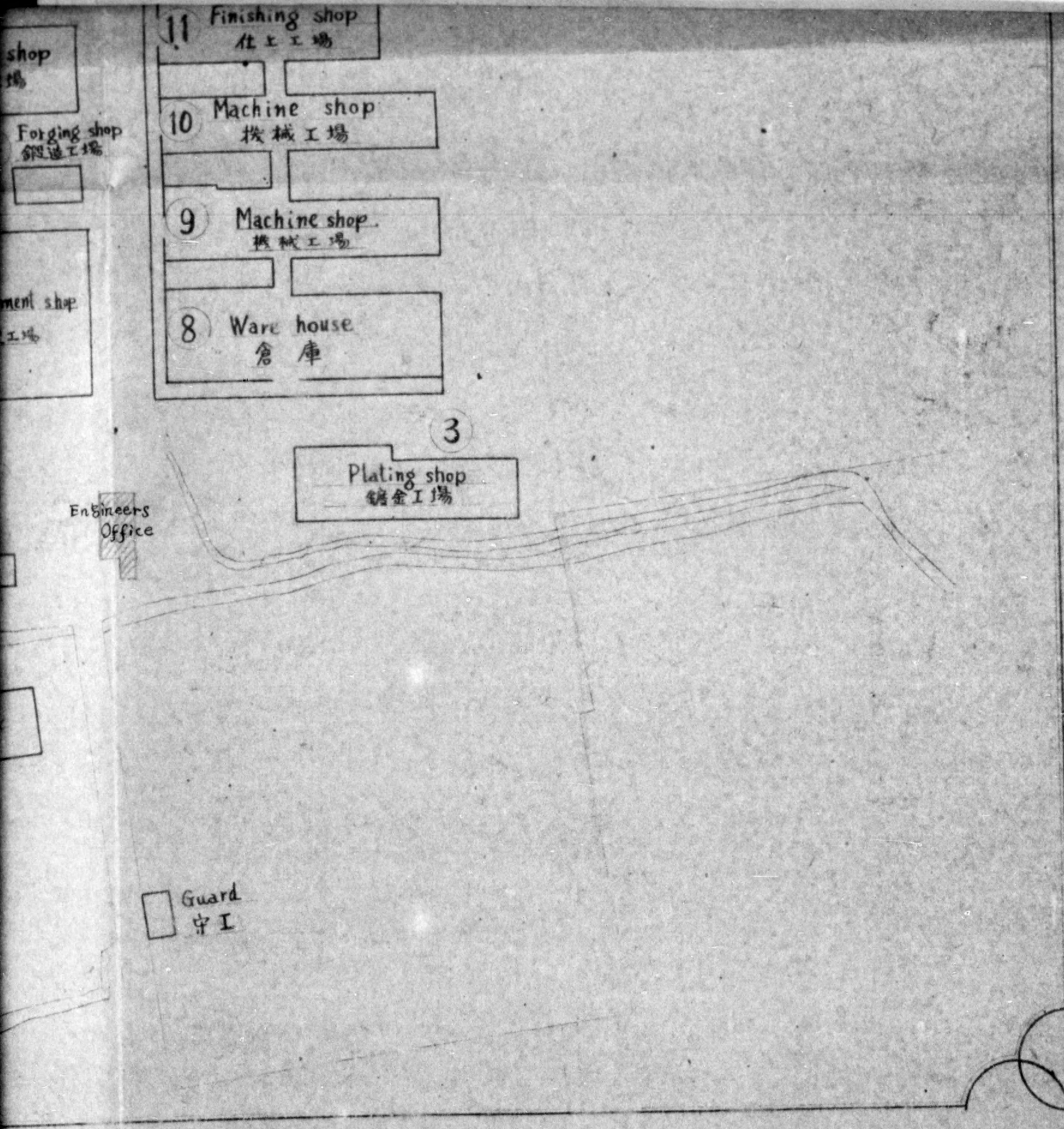














*File*  
*10/11*

HEADQUARTERS  
ISHIKAWA MILITARY GOVERNMENT TEAM  
APO 301 (Kanaawa, Honshu)

11 April 1949

SUBJECT: Release of Woodworking Machines

THRU: Liaison Office, Ishikawa-ken

TO: Ishikawa Seisakusho K.K., Code No. 15-13

1. Under provisions of OD 5 and amendments thereto and letter Hq I Corps dated 28 July 1947 the following listed equipment is exempted from reparations.

2. All equipment listed will be marked with "EX" to indicate that it is exempt from reparations.

BY ORDER OF THE COMMANDING OFFICER:

JOSEPH D. GILMORE  
Major, FA  
Economics Officer



Name of Plant: K.K. Ishikawa Seisakusho

Code No.: 15-13

Name of Machine	Bldg. No.
Wood Drilling Machine	5
Wood Drilling Machine	5
Circular Saw	5
Circular Saw	5
Machine Saw	5
Band Saw	5
Hand Plane	5
Hand Plane	5
Auto Plane	5
Auto Plane	5
Wood Lathe	5
Wood Lathe	5
Cutter	5
Wood Drilling Machine (Bench Type)	5



File  
bmg

15-13

## REPORT GENERAL DESCRIPTION OF PLANT

TO: Commanding Officer  
Ishikawa Military Government Team

5 April 1949

Ishikawa Seisakusho, Ltd.

President. *J. Naoyama*  
Y. Naoyama

1. Name: Ishikawa Seisakusho, Ltd., Morimoto Plant
2. Location: Morimoto-mura, Kahoku-gun, Ishikawa-ken
3. Date of the permit for reconversion:
  - Dec. 2nd, 1945 APO 442 (File:MG 205)
  - Dec. 6th, 1946 APO 713 (File:IMG-7)
4. Items Permitted:
  - Textile Machinery
5. Production (March, 1949)

Name	Quantity	Value in Yen	Orderer
Spinning Machinery	17	5,959,000 Yen	Daiken Sangyo, Ltd.
Weaving Machinery	243	14,875,000 Yen	Daiwa Cotton Spinning Co. Ltd.
Textile Machinery Parts		400,000 Yen	Kita Nihon Boseki Kabushiki Kaisha etc.
Total		21,234,000 Yen	



15-13

File  
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HEADQUARTERS  
ISHIKAWA MILITARY GOVERNMENT TEAM  
APO 301 (Kanazawa, Honshu)

1 April 1949

SUBJECT: Permission to Install and Move Reparation Machinery

THRU: Liaison Office, Ishikawa-ken

TO: Ishikawa Seisakusho, Ltd. Morimoto Plant

1. Permission to install new machines and move reparation's machinery as described in attached application is hereby approved.
2. All new machines will be marked with Ex to indicate exempt machines, as required by existing regulations.
3. Paragraph five (5) of the attached application is disapproved. This unit has no authority to approve the use of additional machinery.

BY ORDER OF THE COMMANDING OFFICER:

JOSEPH D. GILMERE  
Major, FA  
Economics Officer



23 March 1949

SUBJECT: Application for setting up and moving machines which are necessary for production of 5,000 spindles (monthly) cotton spinning machines.

TO : Commanding Officer  
Ishikawa Military Government Team

FROM : Ishikawa Seisakusho, Ltd. Morimoto Plant

## 1. Name of plant:

Ishikawa Seisakusho, Ltd., Morimoto Plant

Code No. 15 - 13

## 2. Location:

Morimoto-mura, Kahoku-gun, Ishikawa-ken

## 3. Machines desired to be set up newly:

Name of Machine	Place to be set up	Purchase price	Seller
Special Shaper	the 13 factory	570000 Yen	Chiyoda Seisakusho Co. Ltd.
Special Drilling machine	-Ditto-	460000 Yen	Kariya Koki KK.
Gear Shaper	-Ditto-	260000 Yen	Daiken Sangyo KK. Nagoya branch
Gear Shaper	-Ditto-	260000 Yen	-Ditto-
Turret Lathe	-Ditto-	100000 Yen	Nakamura Kikai Shoji KK.



Horizontal Milling machine	the 12 factory	170000 Yen	Nakamura Kikai Shoji KK.
Horizontal Milling machine	-Ditto-	185000 Yen	Chiyoda Seisaku-sho KK.
Shaper	-Ditto-	90000 Yen	-Ditto-
Balancing Machine	the 11 factory	100000 Yen	Ishikawa Kikai KK.
Cylinder Lathe	-Ditto-	920000 Yen	Kariya Koki KK.
Doffer Lathe	-Ditto-	660000 Yen	-Ditto-
Cylinder Grinder	-Ditto-	900000 Yen	-Ditto-
Doffer Grinder	-Ditto-	90000 Yen	-Ditto-
Special Drilling machine	-Ditto-	480000 Yen	-Ditto-
Vertical Milling machine	the 16 factory	130000 Yen	Ishikawa Kikai KK.
Shaper	-Ditto-	170000 Yen	Nakamura Kikai Shoji KK.
Double Head Mirror	the 6 factory	300000 Yen	Ishikawa Kikai KK.
Double Head Mirror	-Ditto-	250000 Yen	-Ditto-
Special Vertical Milling Machine	-Ditto-	80000 Yen	Nakamura Kikai Shoji KK.
Special Drilling Machine	-Ditto-	45000 Yen	Futami Kikai Co.
Tool Grinder	-Ditto-	15000 Yen	-Ditto-
Double Head Mirror	the 1 factory	250000 Yen	Ishikawa Kikai KK.
Cylinder Lathe	New Casting factory	920000 Yen	Kariya Koki KK.
Transformer	-Ditto-	30000 Yen	Ishikawa-shiki Kinu Shoaki KK.



Transformer	New Casting factory	30000 Yen	Ishikawa-shiki Kinu Shokki KK.
Transformer	the side of 6 factory	30000 Yen	-Ditto-
Transformer	the side of 2 factory	30000 Yen	-Ditto-
Electric Furnace	the 3 factory	80000 Yen	-Ditto-
7.5 HP Motor for ventilator	the 3 factory	30000 Yen	-Ditto-

Case  
Equipment of New casting factory desired to be set up:

Name	Purchase Price	Seller
Air compressor	450000 Yen	Zubota Seisakusho KK.
Drying furnace	400000 Yen	
Blacking Mixer	50000 Yen	
Blacking Mixer	50000 Yen	
Sand Mill	300000 Yen	
Sand Mill	300000 Yen	
Facing sand preparing machine	150000 Yen	
Cylinder & Doffer Moulding Machine	850000 Yen	
Facing sand Mixer	55000 Yen	
Core Drying Furnace	60000 Yen	
Crane	400000 Yen	
Crane	400000 Yen	



Cupola	500000 Yen	
Cupola	500000 Yen	
Hoist	100000 Yen	
Sand Blast	70000 Yen	
Turbo Blower	Undecided	
Low Pressure Air receiver	Undecided	
High pressure Air receiver	Undecided	
Dust coal burner	Undecided	

## 4. Machines desired to be moved:

<u>Name of Machine</u>	<u>Code No.</u>	<u>Place to be moved</u>
Lathe	15-13-332U	move at the 13 factory.
Universal Grinder	15-13-316U	move from 13 to 7 factory.
Gear Cutting Mach.	15-13-230U	move from 18 to 13 factory.
Gear Cutting Mach.	15-13-231U	-Ditto-
Tool Grinder	15-13-238U	move from 12 to 7 factory.
Planer	15-13-43U	move at the 6th factory.
Transformer	15-13-344U	move from beside of office to beside of the 2 factory.



5. Machine desired to be use temporarily from resting machines:

<u>Name</u>	<u>Code No.</u>	<u>Place</u>
Lathe	15-13-279	the 10 factory

6. Reason:

Plan to be produced 5,000 spindles monthly of cotton spinning machinery by applying our excellent technics for manufacturing of cotton spinning machinery, was approved from minister of Commerce & Industry on 15 Dec. 1948.

We should like to exert ourself to the utmost on account of realizing this plan.

Your approval for this application is earnestly requested as it is necessitated to set up, move partial machines, and use resting machine temporarily above applicated machines in our plant.

*J. Inagaki*

Junji Inagaki

incharge of custodian  
Ishikawa Seisakusho Ltd. Morimoto Plant



Cancellation of Former Authorized Use  
of Reparation Machinery

Date: 11 Feb. 1949

<u>Name of Plant</u>	<u>Code No.</u>	<u>No. of Machine</u>	<u>Type of Machine</u>	<u>Date Cancelled</u>
Ishikawa Sei-	15-13	25 ✓	Air Compressor	20 Dec. 1948
sakusho K.K.				
"	"	362 ✓	Motor	"
"	"	368 ✓	"	"
"	"	377 ✓	"	"
"	"	378 ✓	"	"
"	"	59 ✓	Electric Furnace	7 Feb. 1949

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Total 6



775013

15-13

*File*

HEADQUARTERS  
ISHIKAWA MILITARY GOVERNMENT TEAM  
APO 301 (Kanazawa, Honshu)

7 February 1949

SUBJECT: Moving of Reparation Motor

THRU: Liaison Office, Ishikawa-ken

TO: Ishikawa Seisakusho, Ltd.  
Morimoto Plant 15-13  
Ishikawa

1. This headquarters has no objection to the removing of the electric motor, Code No. 15-13-395-U to the place specified in the attached application.

2. This motor will only be used for driving the air compressor, Code No. 15-13-26-U.

BY ORDER OF THE COMMANDING OFFICER:

1 Incl:  
One (1) copy, application

JOSEPH D. GILMORE  
Major, FA  
Economics Officer



24 Dec. 1948

SUBJECT: Application for permit of moving motor

TO : Commanding Officer  
Ishikawa Mil. Govt. Team

FROM : Ishikawa Seisakusho, Ltd., Morimoto Plant

## 1. Name of plant:

Ishikawa Seisakusho, Ltd., Morimoto Plant  
Code No. 15-13

## 2. Location:

Morimoto-mura, Kahoku-gun, Ishikawa Pref.

## 3. Matters for Application:

## a. Equipment desired to be moved:

Motor 7.5 HP (Inventory No. 15-13-395-U)

## b. Present place:

the 11st factory

## c. Place desired to be moved:

the 9th factory

## d. Reason:

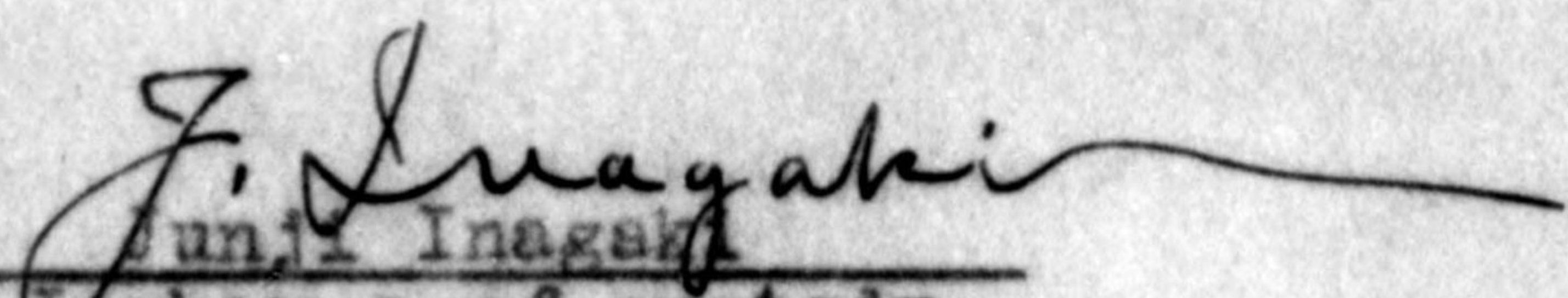
The 7.5 horse power motor (15-13-395-U), which is U marked, was some time ago specially authorized to be used as a travelling gring apparatus (arrange No. 505-EX) and has been in use since then.



The air compressor (15-13-26-U), to which no air compressor was attached for exclusive use, was being used with a motor to operate both this compressor and another one installed beside it.

But in accordance with the advice from the Ishikawa Mil. Govt. Team, it is desired that the above-mentioned 7.5HP motor be re-installed for exclusive use to operate this compressor.

It is requested that the motor and compressor, both marked with U, be permitted to be moved from their present locations to places required.

  
Junji Inagaki  
In charge of custody.  
Ishikawa Seisakusho, Ltd. Morimoto Plant



15-13

## REPORT FOR GENERAL DESCRIPTION OF PLANT

TO: Commanding Officer  
Ishikawa Military Government Team

5 Feb. 1949

Ishikawa Seisakusho, Ltd.

President. Y. Naoyama

1. Name: Ishikawa Seisakusho, Ltd., Morimoto Plant
2. Location: Morimoto-mura, Kahoku-gun, Ishikawa-ken
3. Date of the permit for reconversion:
  - Dec. 2nd, 1945 APO 442 (File:MG 205)
  - Dec. 6th, 1946 APO 713 (File:IMG-7)
4. Items Permitted:
  - Textile Machinery
5. Production (1 January, 1949 )

Name	Quantity	Value in Yen	Orderer
Spinning Machinery	12	3,906,000 Yen	Daiken Sangyo, Ltd.
Weaving Machinery	210	10,800,000 Yen	Daiwa Cotton Spinning Co. Ltd.
Textile Machinery Parts		200,000 Yen	Kita Nihon Boseki KK. etc.
Total		14,906,000 Yen	



## REPORT FOR GENERAL DESCRIPTION OF PLANT

TO: Commanding Officer  
Ishikawa Military Government Team

15-13

5 Jan. 1949

Ishikawa Seisakusho, Ltd.

President.

Y. Naoyama

1. Name: Ishikawa Seisakusho, Ltd., Morimoto Plant
2. Location: Morimoto-mura, Kahoku-gun, Ishikawa-ken
3. Date of the permit for reconversion:
  - Dec. 2nd, 1945 APO 442 (File:MG 205)
  - Dec. 6th, 1946 APO 713 (File:IMG-7)
4. Items Permitted:
  - Textile Machinery
5. Production (December, 1948)

Name	Quantity	Value in Yen	Orderer
Spinning Machinery	16	4,789,700 Yen	Daiken Sangyo, Ltd.
Weaving Machinery	230	11,500,000 Yen	Daiwa Cotton Spinning Co. Ltd.
Textile Machinery Parts		300,000 Yen	Teikoku Textile Weaving Co. Ltd. etc.
Total		16,589,700 Yen	



# POSTING SKETCH OF BUILD

ISHIKAWA SEISAKUSE

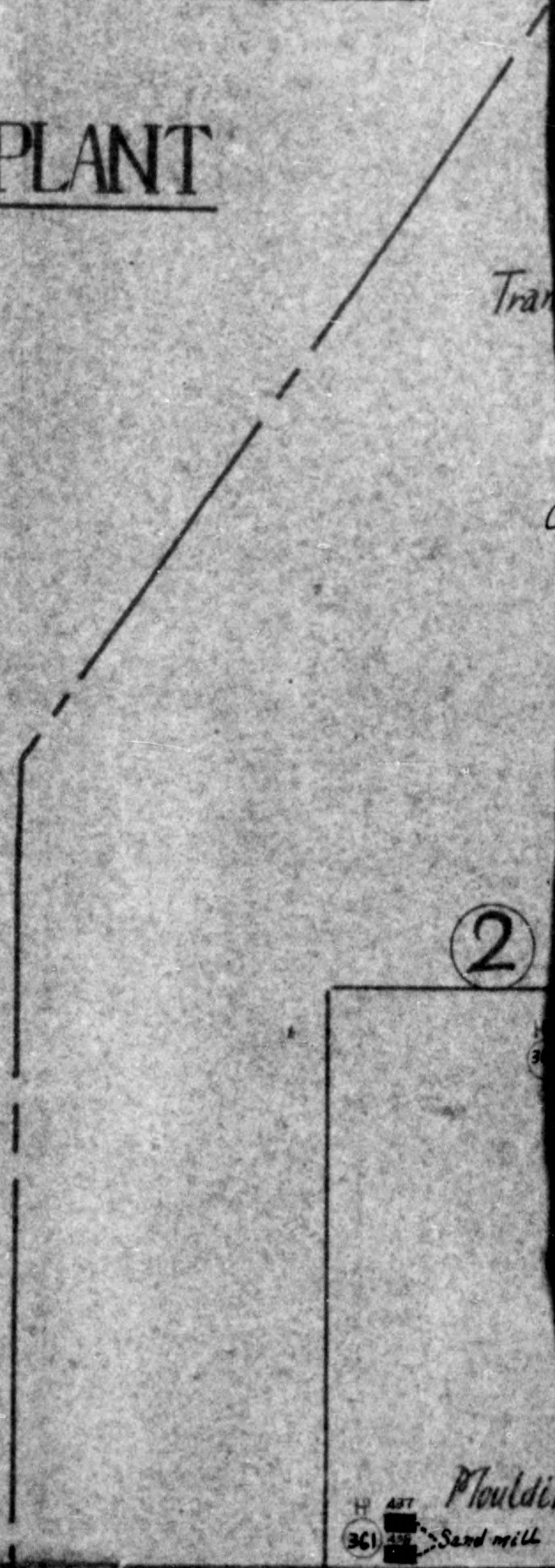
- Wood Working Machine
- Casting Machinery
- Small Motors
- Exempted Machines
- Miscellaneous Equipm
- Supplementally by app



# H OF BUILDINGS & MACHINES

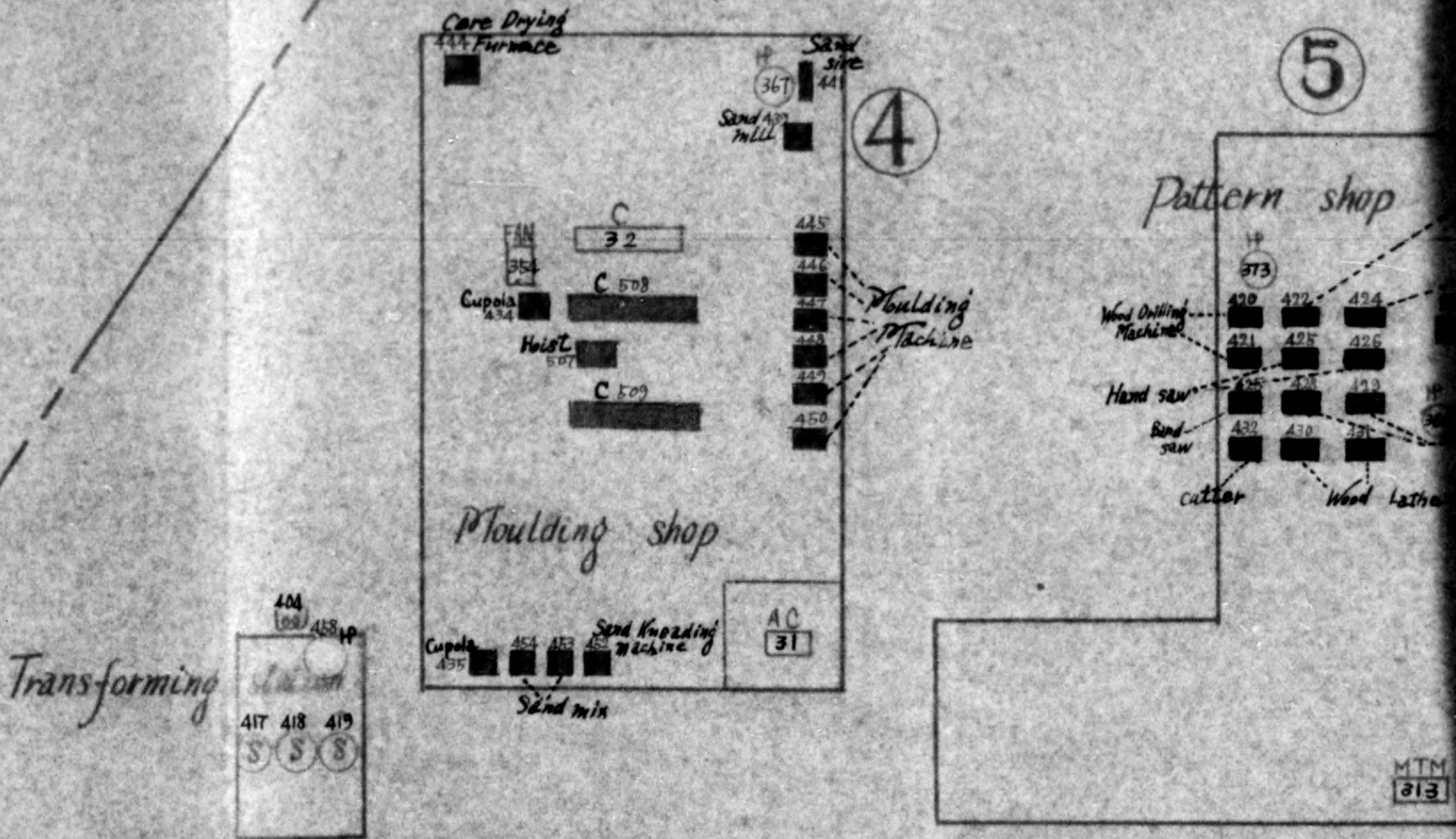
HIKAWA SEISAKUSHO LTD., MORIMOTO PLANT

- Wood Working Machines
- Casting Machinery
- Small Motors
- Exempted Machines
- Miscellaneous Equipments
- Supplementally by application

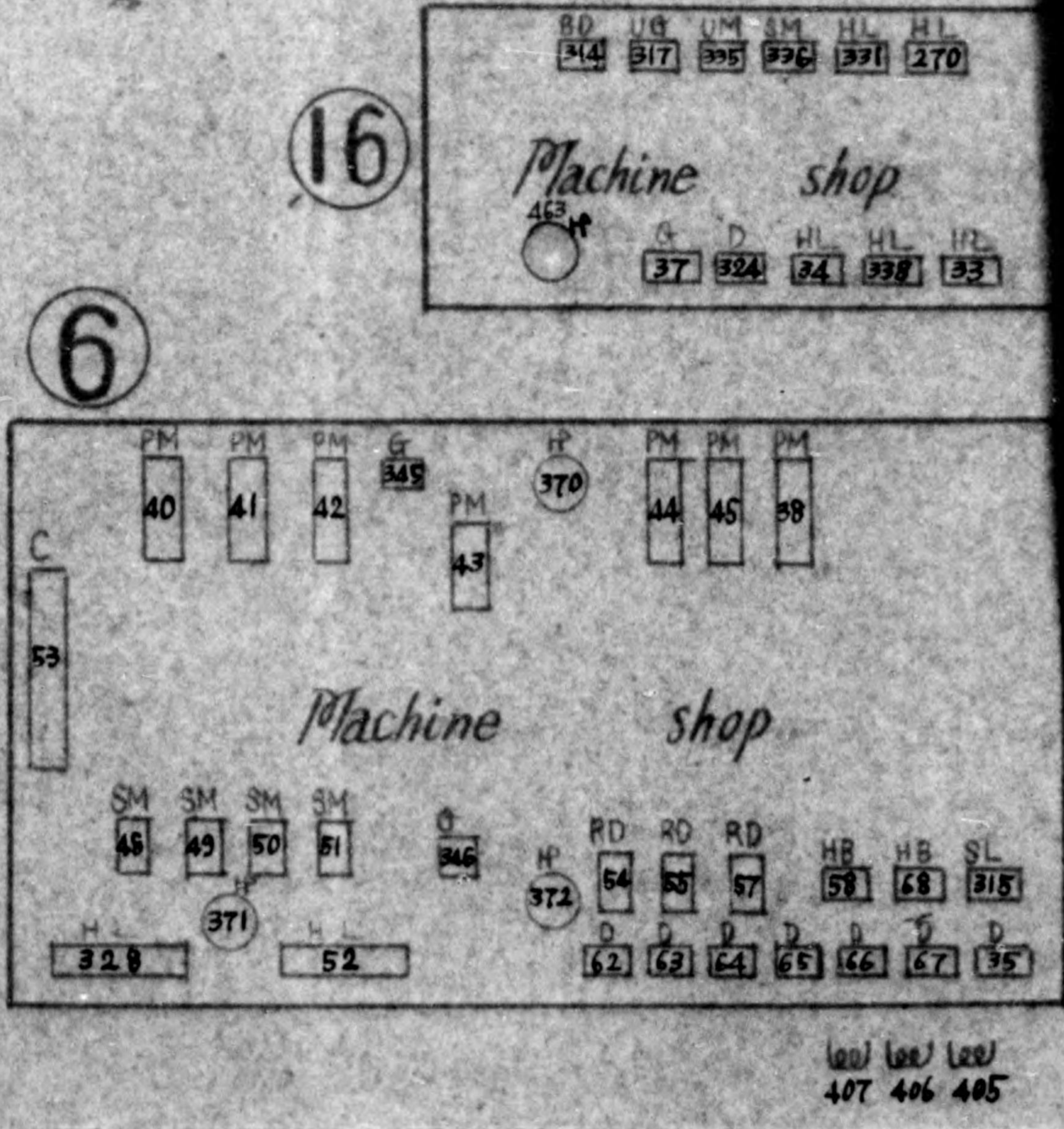
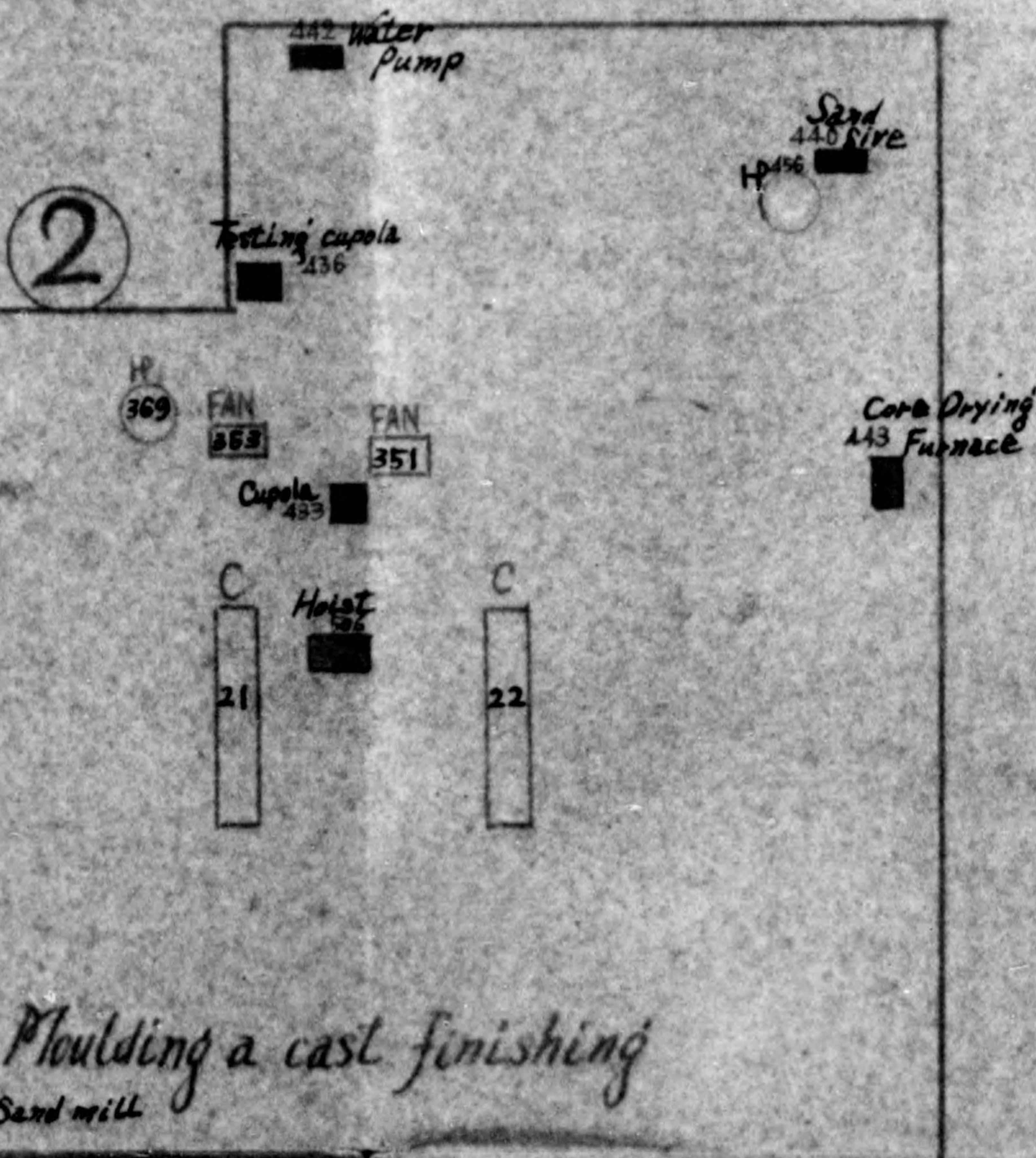


361  
 H ART  
 Flour mill  
 Sand mill





Condensor 515, 516  
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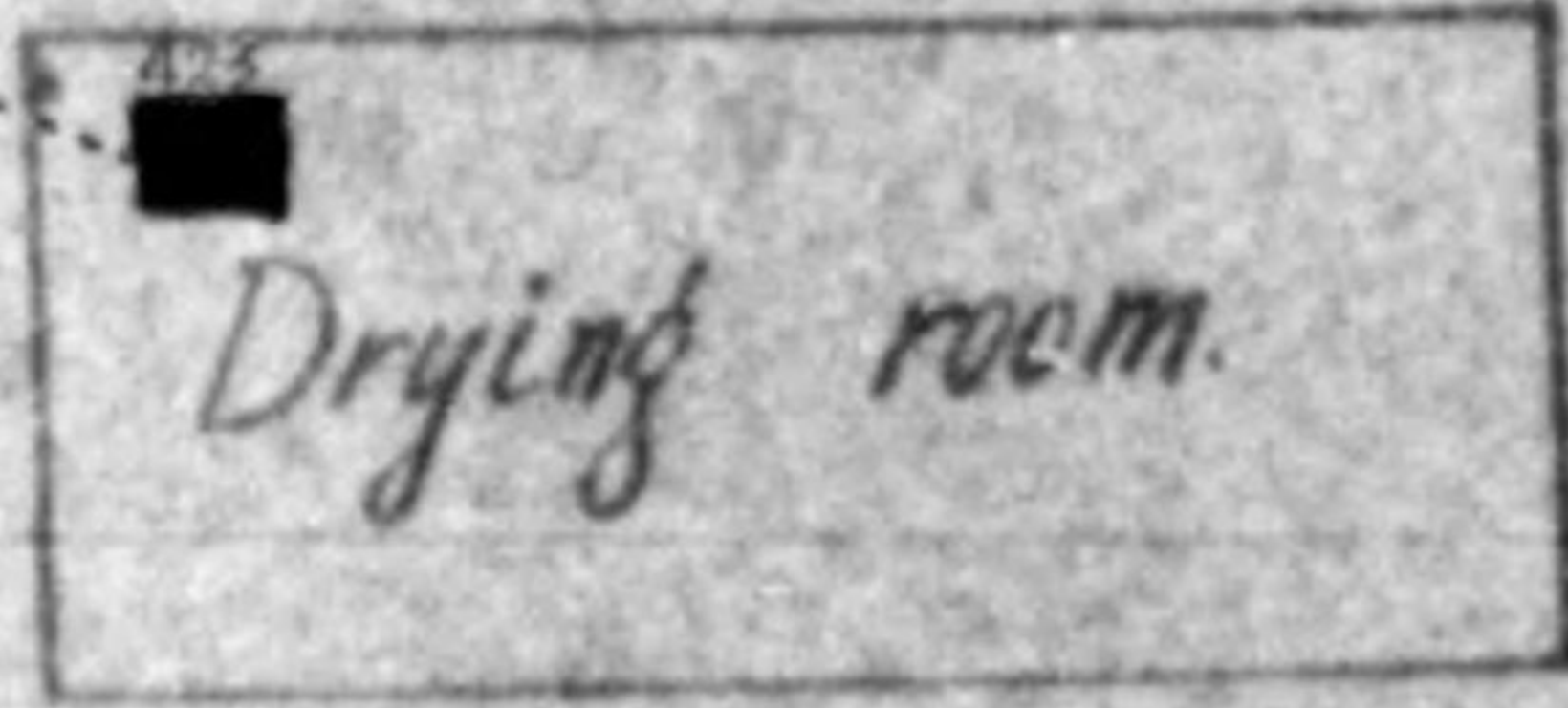
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5

Pattern shop

Circle Saw



Machine sew

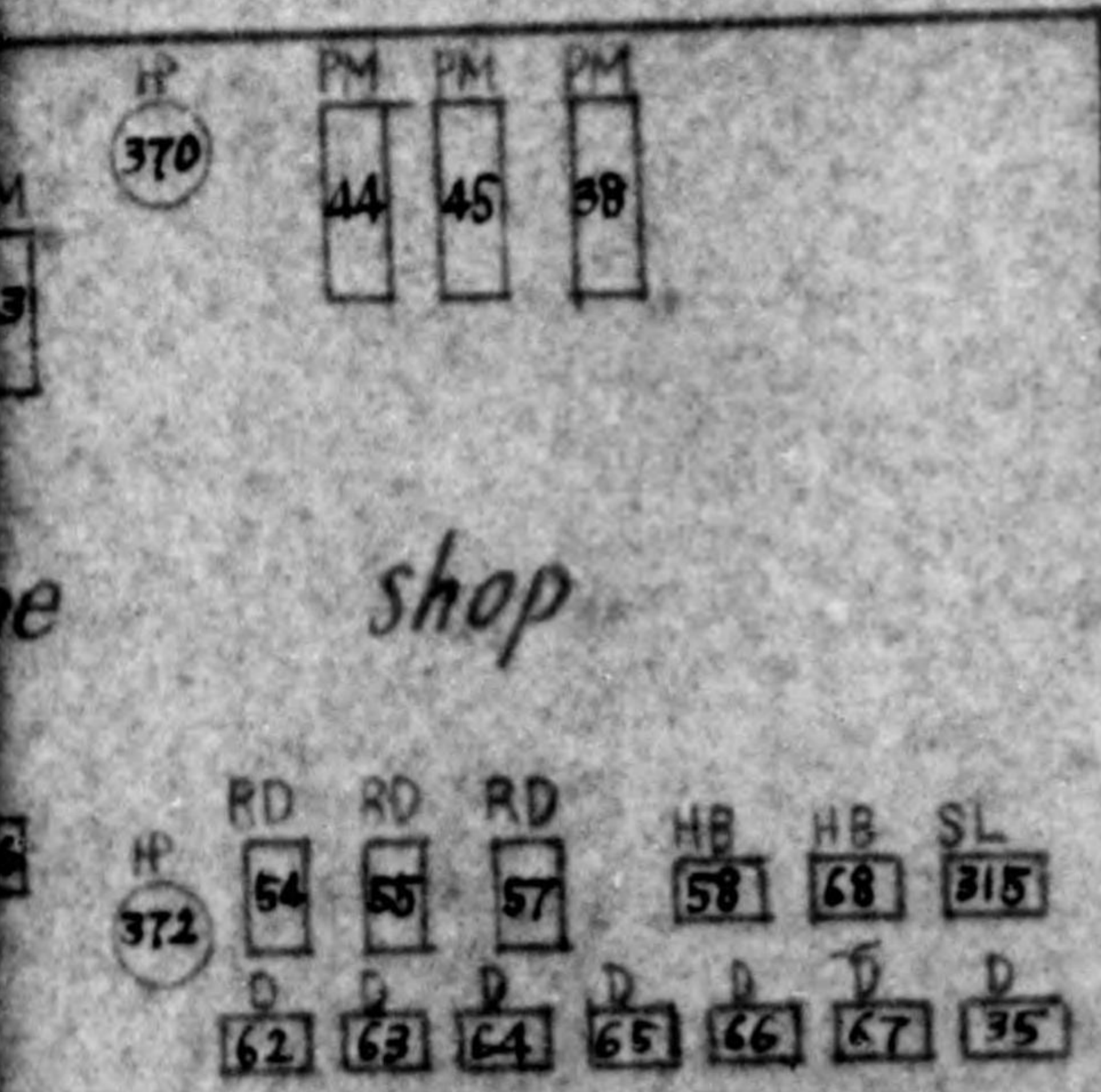
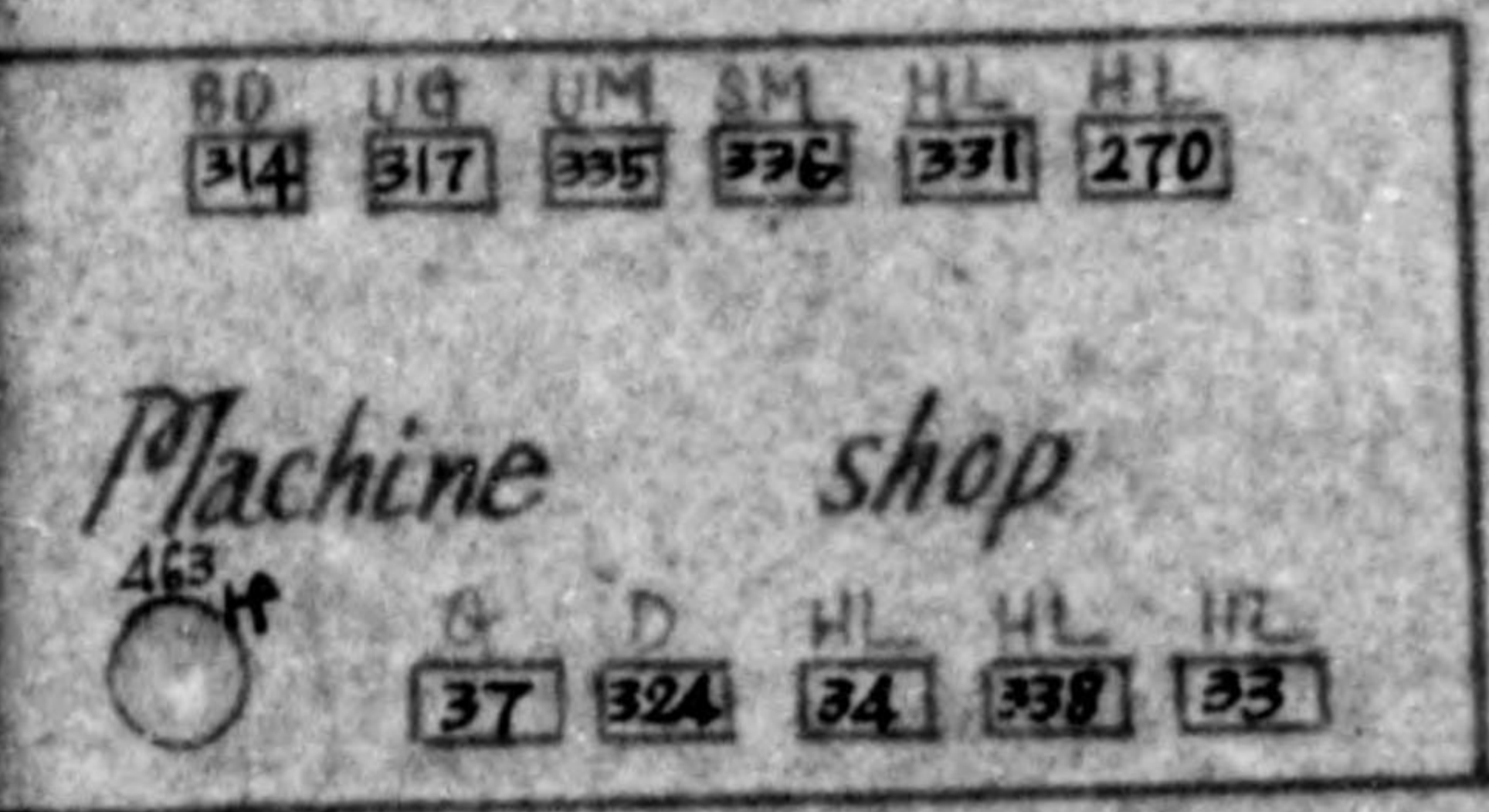
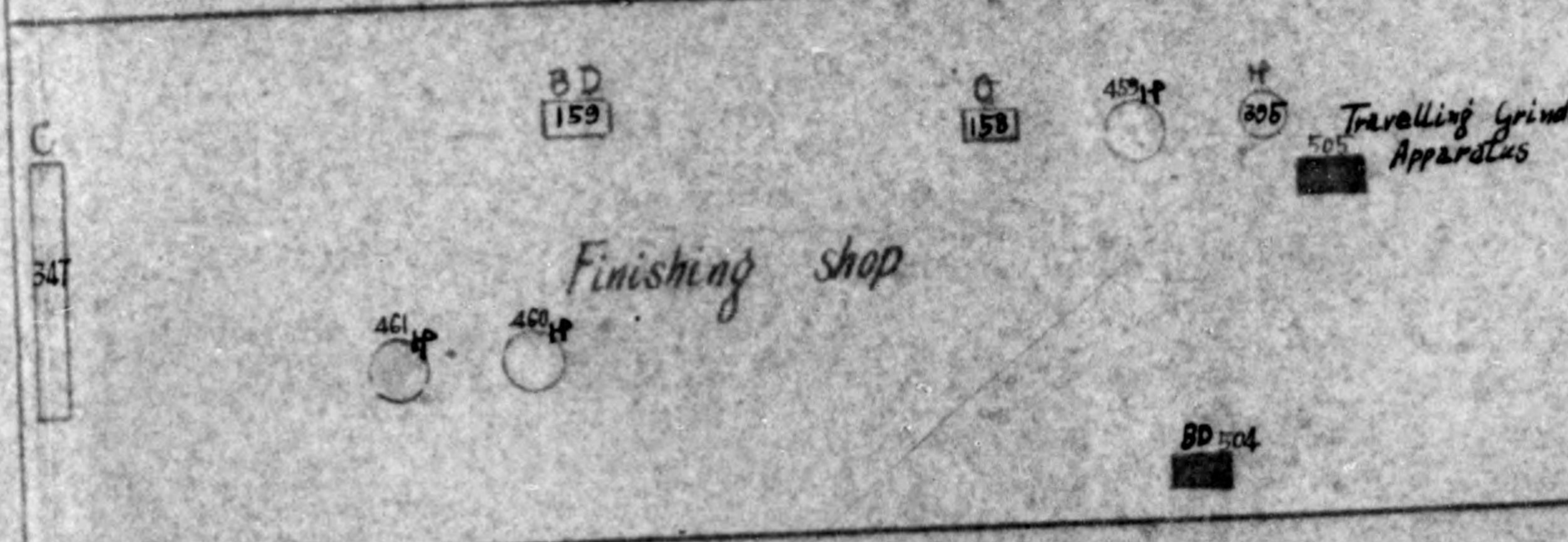
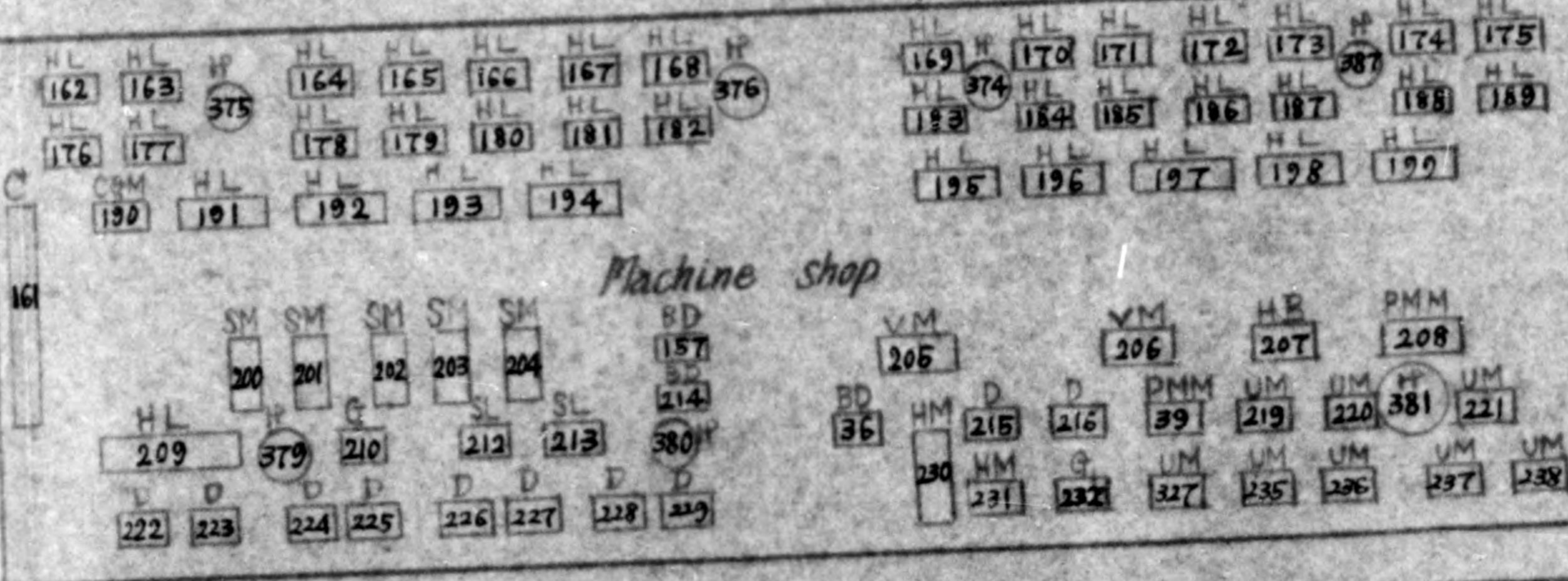
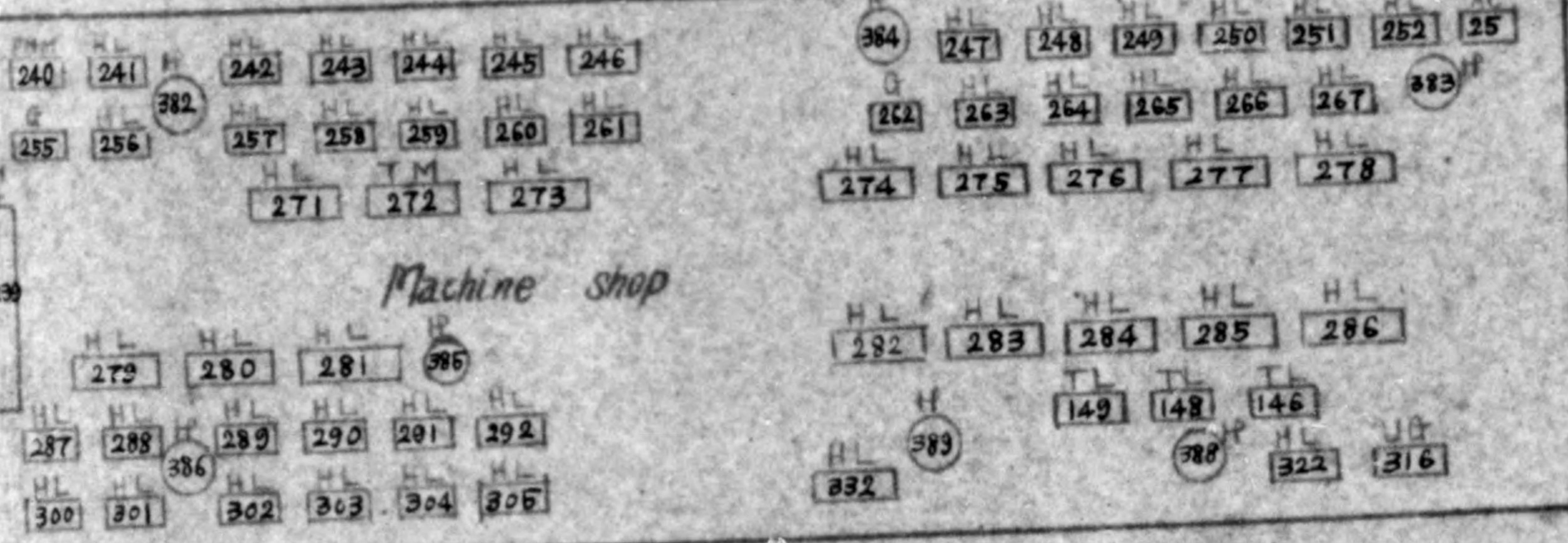


Autoplane

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MTM  
313

399



low low low  
407 406 405



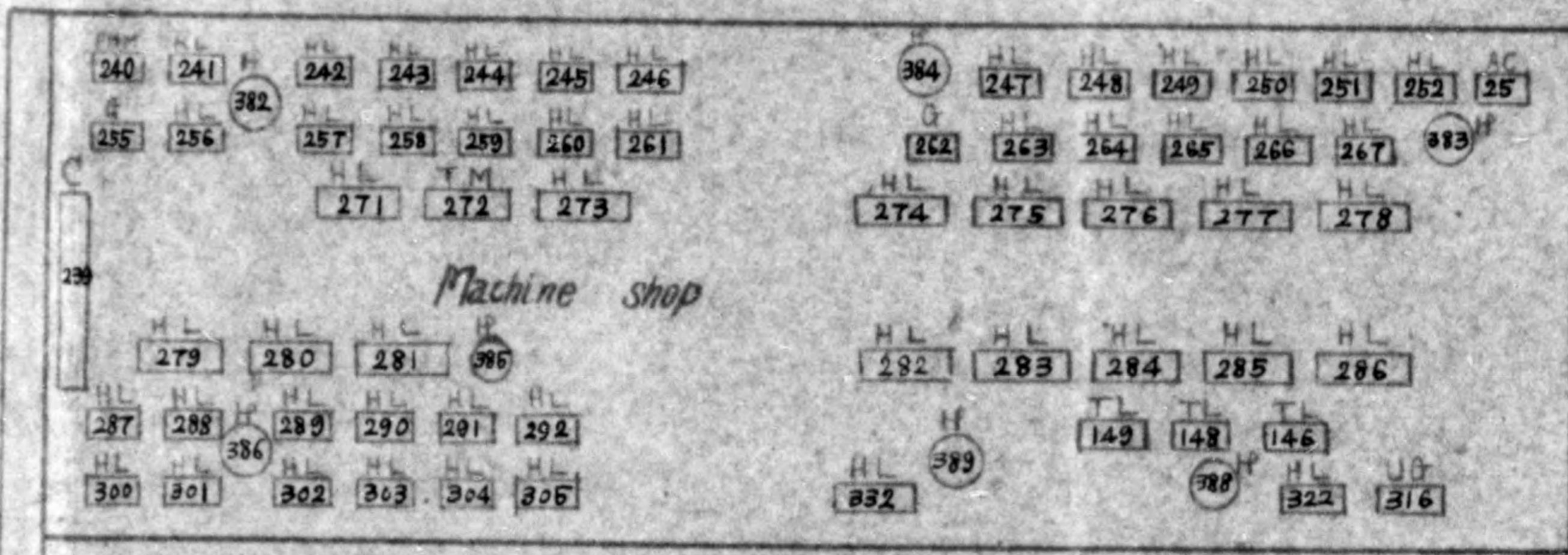
Circle Saw

Drying room

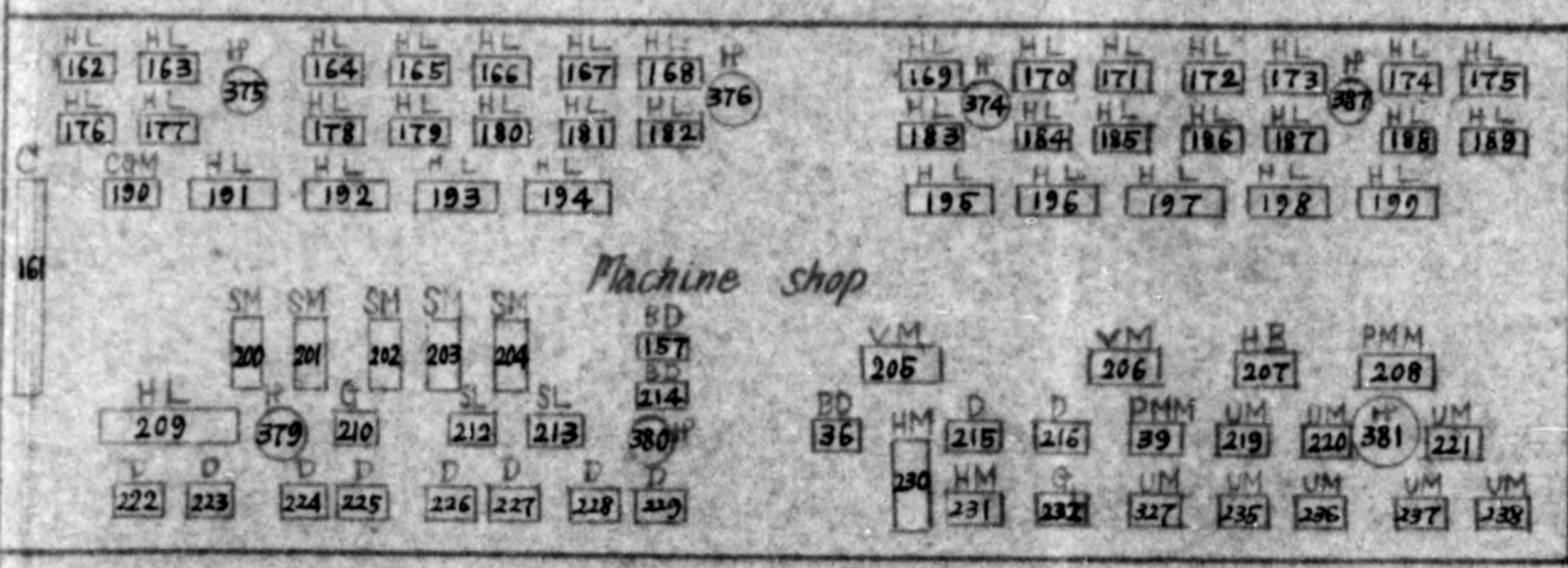
Machine sew

Autoplane

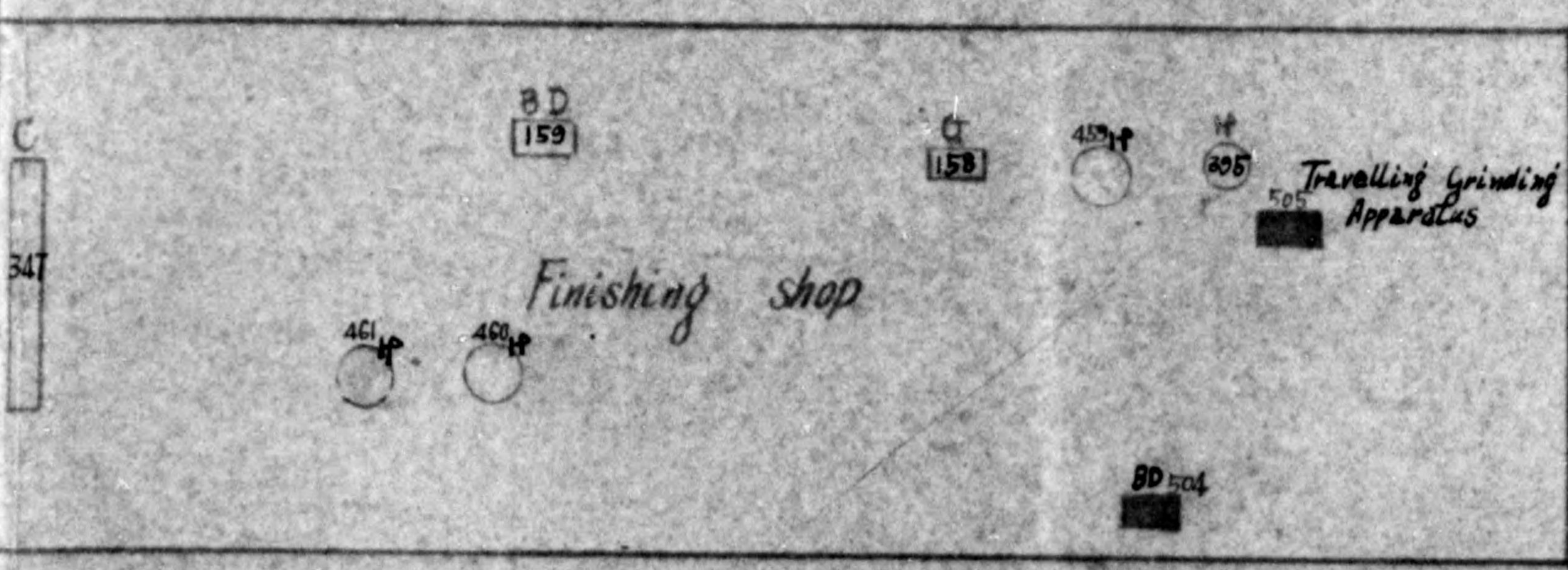
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397  
398



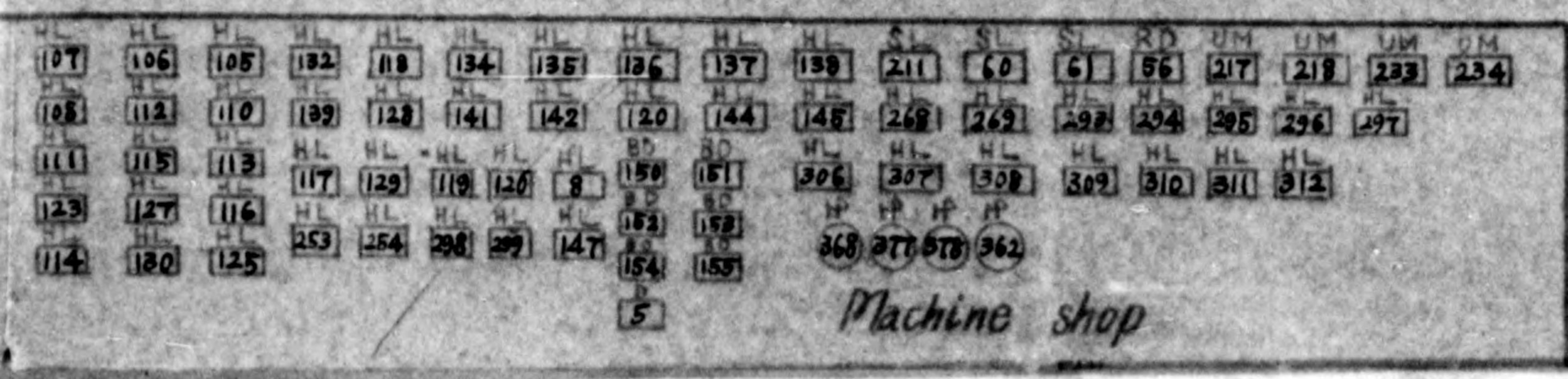
13



12



11



10



Miscellaneous Eq  
 Supplementally by

Abbreviation	Fullname
H L	Lathe
D	Drilling machine
B D	Bench drill
R D	Radial drilling machine
S L	Slitting machine
S M	Shaping machine
H B	Boring machine
V M	Vertical milling machine
U M	Universal milling machine
PMM	Horizontal milling machine
G	Grinder
T & M	Tool grinding machine
V G	Universal grinding machine
H S G	Surface grinding machine
C & M	Grinding machine
P M	Planing machine
S P P	Hydraulic press
S F P	Rolling press
P P	Mechanical press
F P	Friction press
E D	Electric dynamo
E W	Electric welding
H M	Gear cutting machine
H O M	Drop hammer
S A M	Sawing machine
M T M	Testing machine
C	Crane
F	Furnace
R P	Lapping machine
A C	Air compressor
B	Boiler
F A N	Fan
S	Shearing machine
M	Motor
O	Switch
T	Transformer



- Miscellaneous Equipments
- Supplementally by application

Abbreviation	Full name
H L	Lathe
D	Drilling machine
B D	Bevel drill
R D	Radial drilling machine
S L	Slitting machine
S M	Shaping machine
H B	Boring machine
V M	Vertical milling machine
U M	Universal milling machine
PMM	Horizontal milling machine
G	Grinder
T & M	Tool grinding machine
V G	Universal grinding machine
H S G	Surface grinding machine
C & M	Cylindrical grinding machine
P M	Planing machine
S P P	Hydraulic press
S F P	Banding press
P P	Mechanical press
F P	Friction press
E D	Electric dynamo
E W	Electric welding
H M	Gear cutting machine
H O M	Drop hammer
S A M	Sawing machine
M T M	Testing machine
C	Crank
F	Furnace
R P	Lapping machine
A C	Air Compressor
B	Boiler
F A N	Fan
S	Shearing machine
H	Motor
O	Switch
T	Transformer

For use

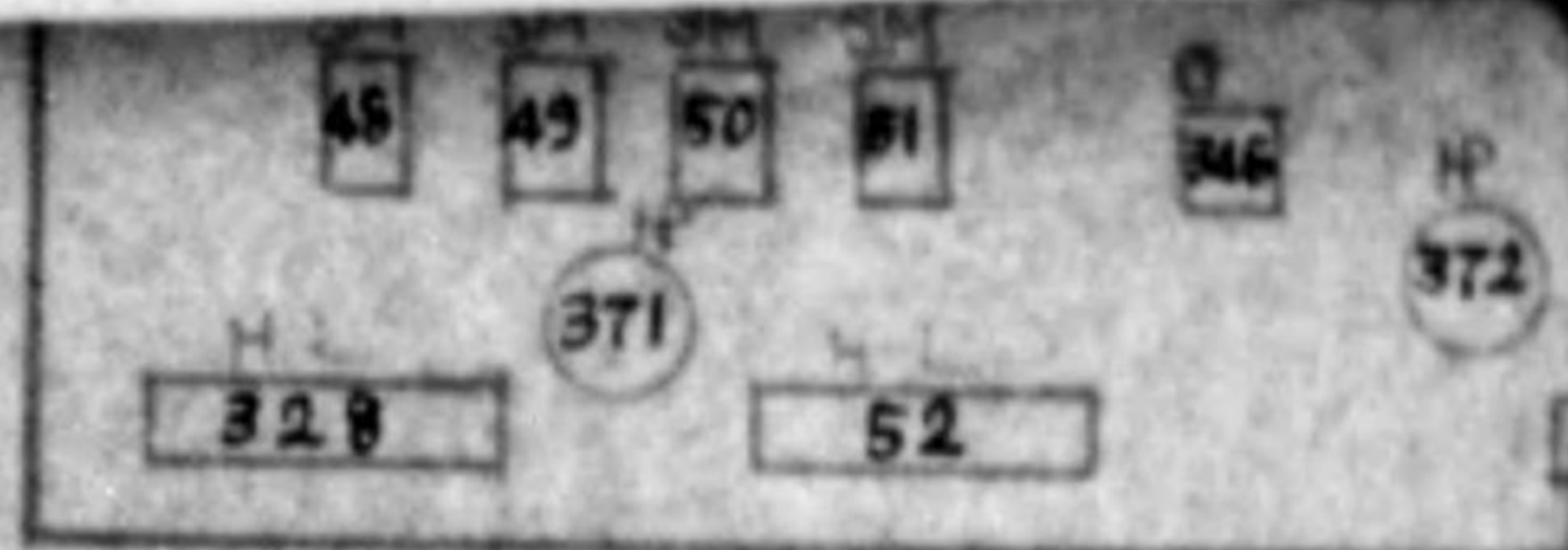
Guard

Reserve

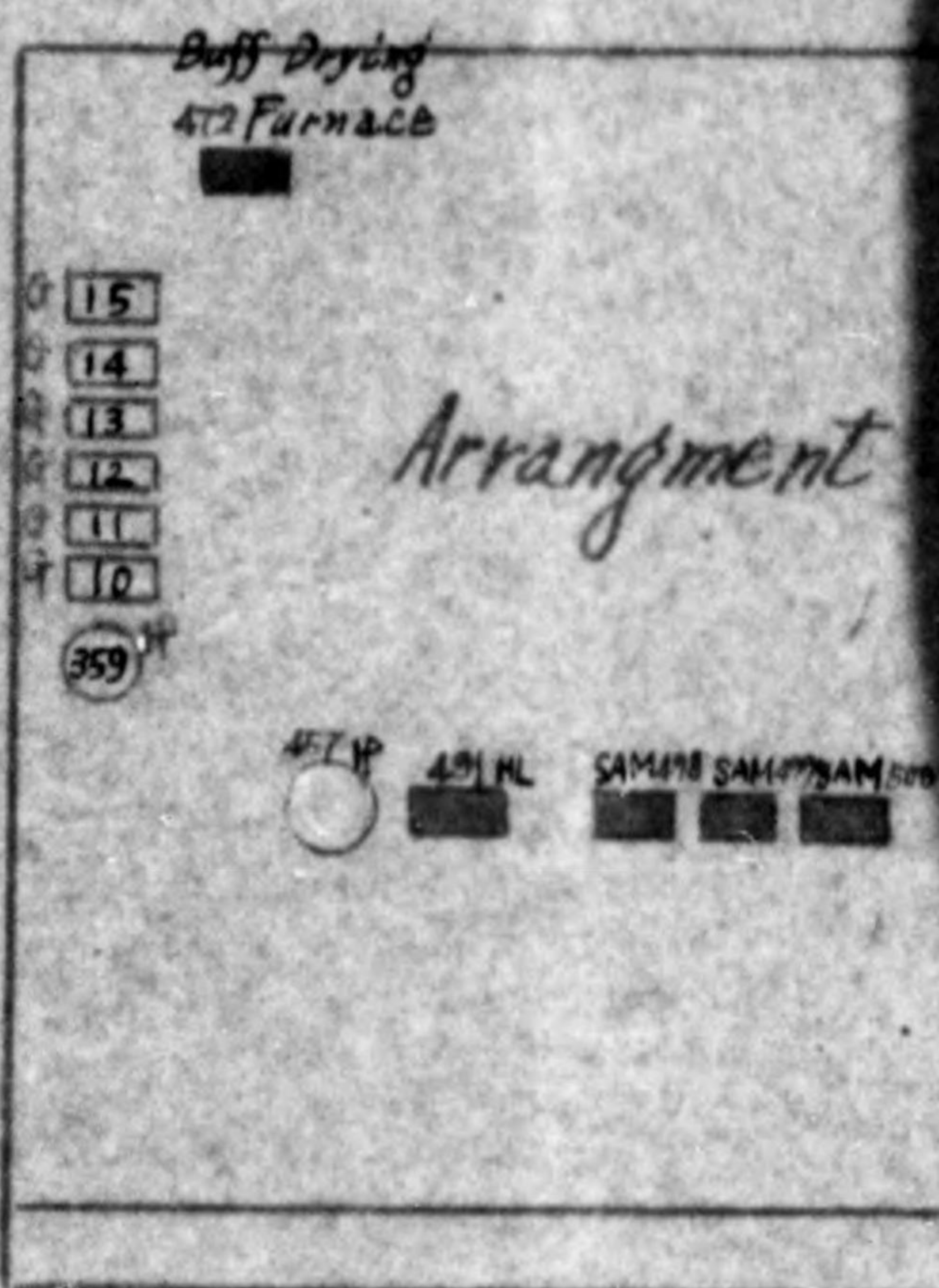
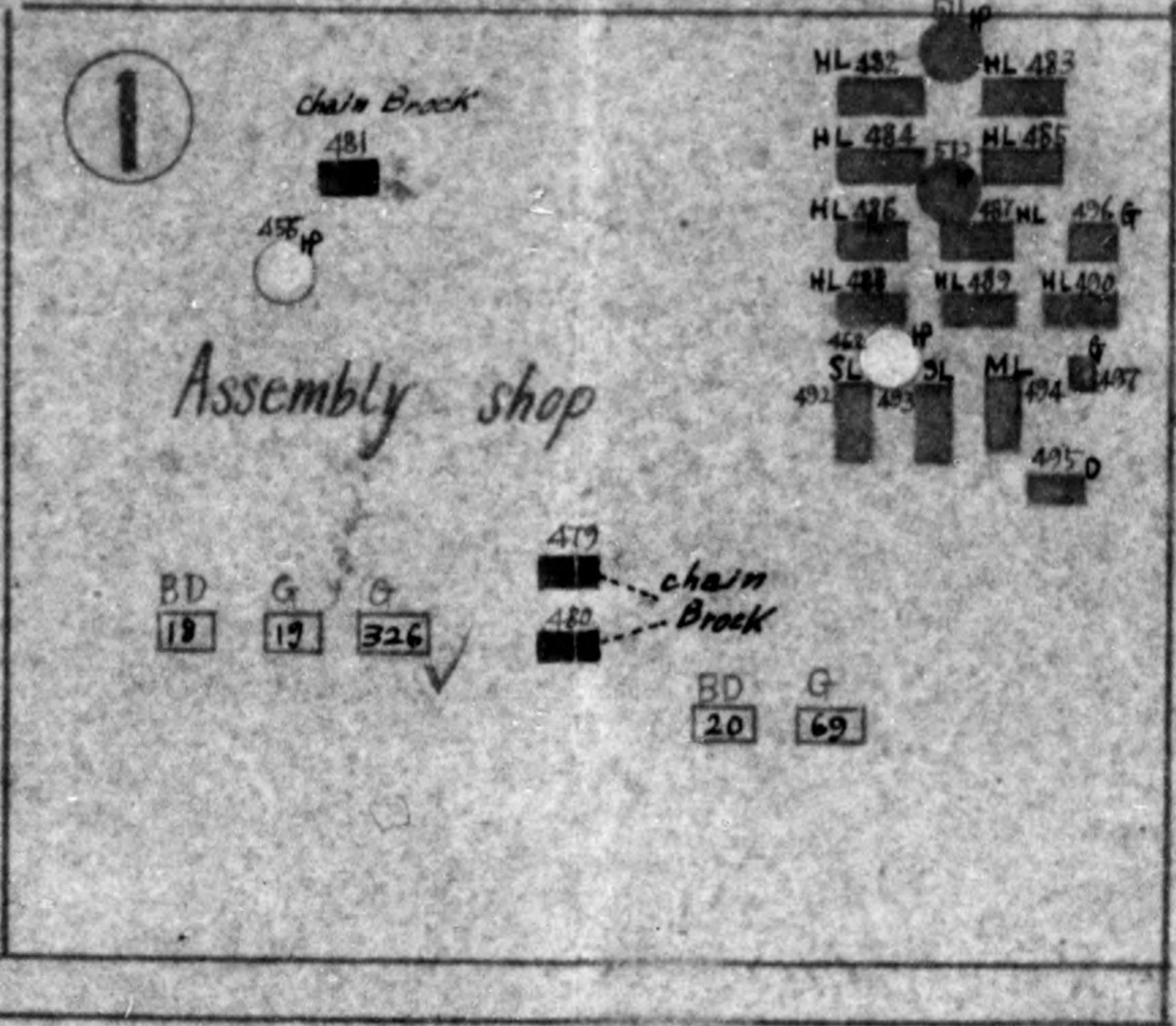
470 HP 480 HP 410 HP 467



Ploughing a cast finishing  
Sand mill

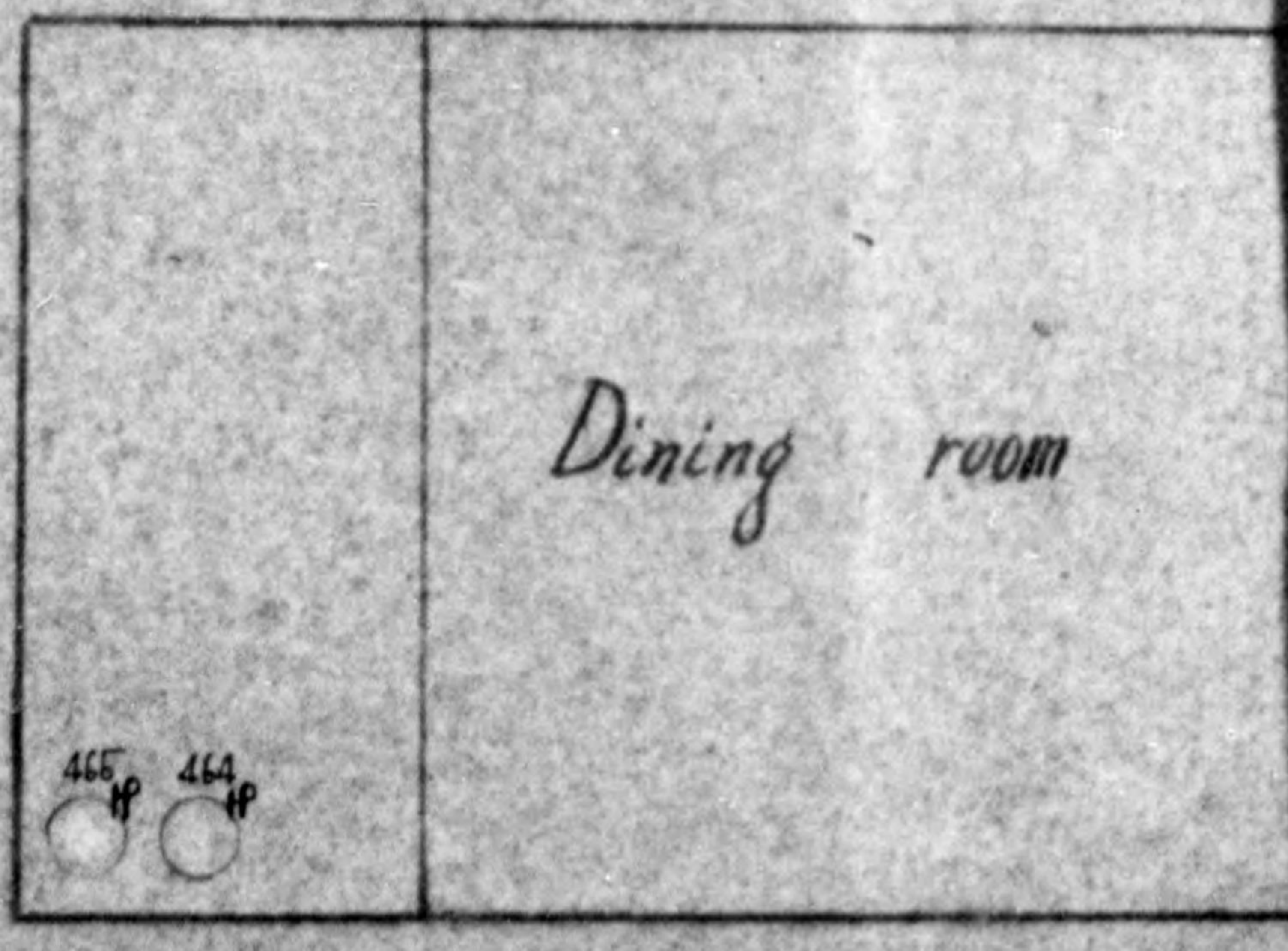
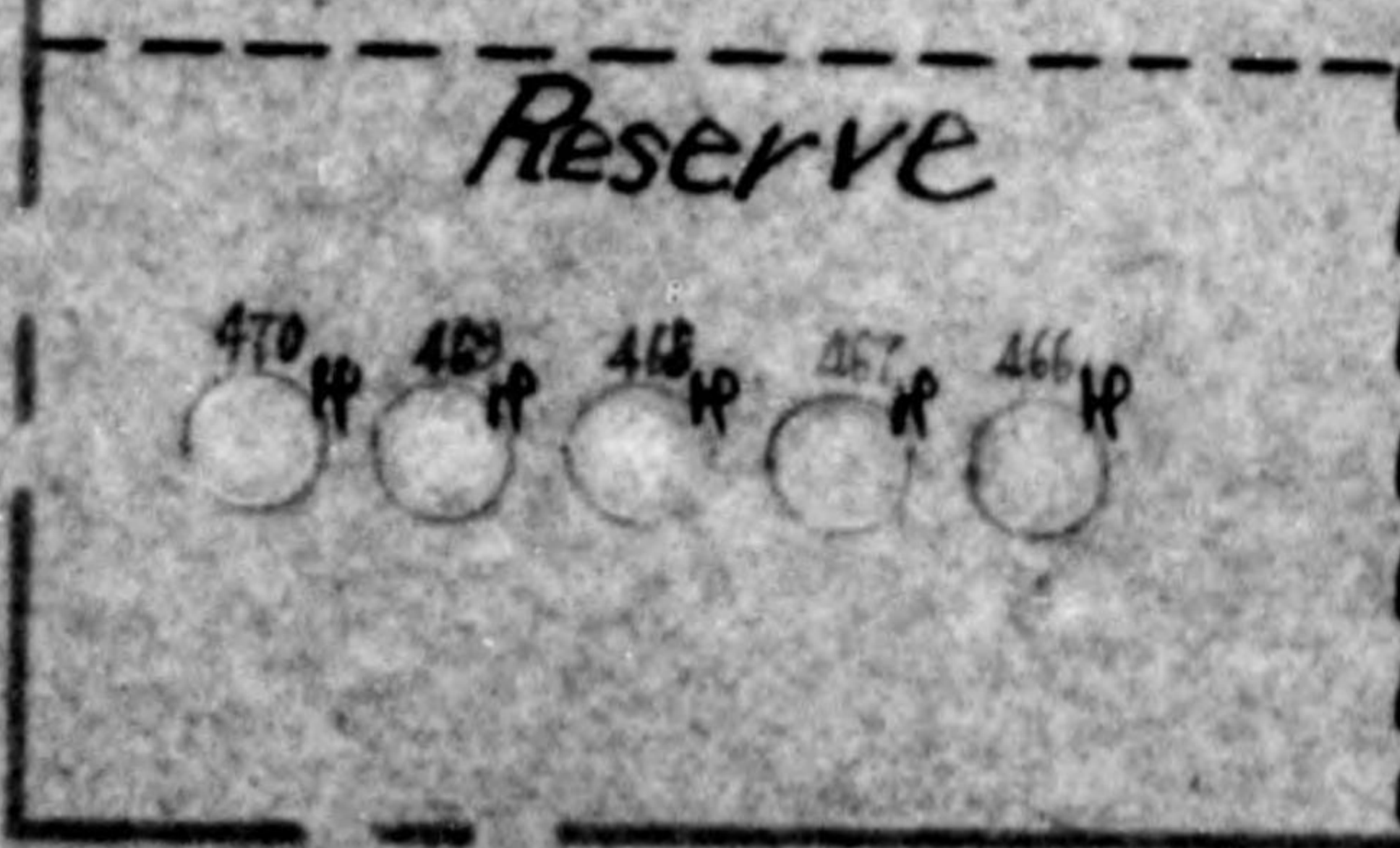


15  
Tumbling machine  
366  
Tumbling shop  
350



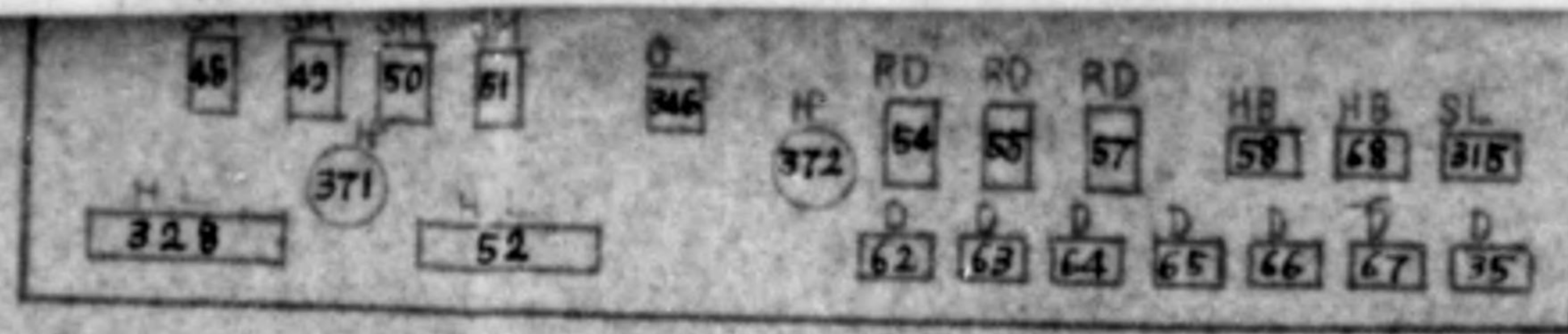
Guard

Lee/ 415



Lee/ Lee/ 412 413



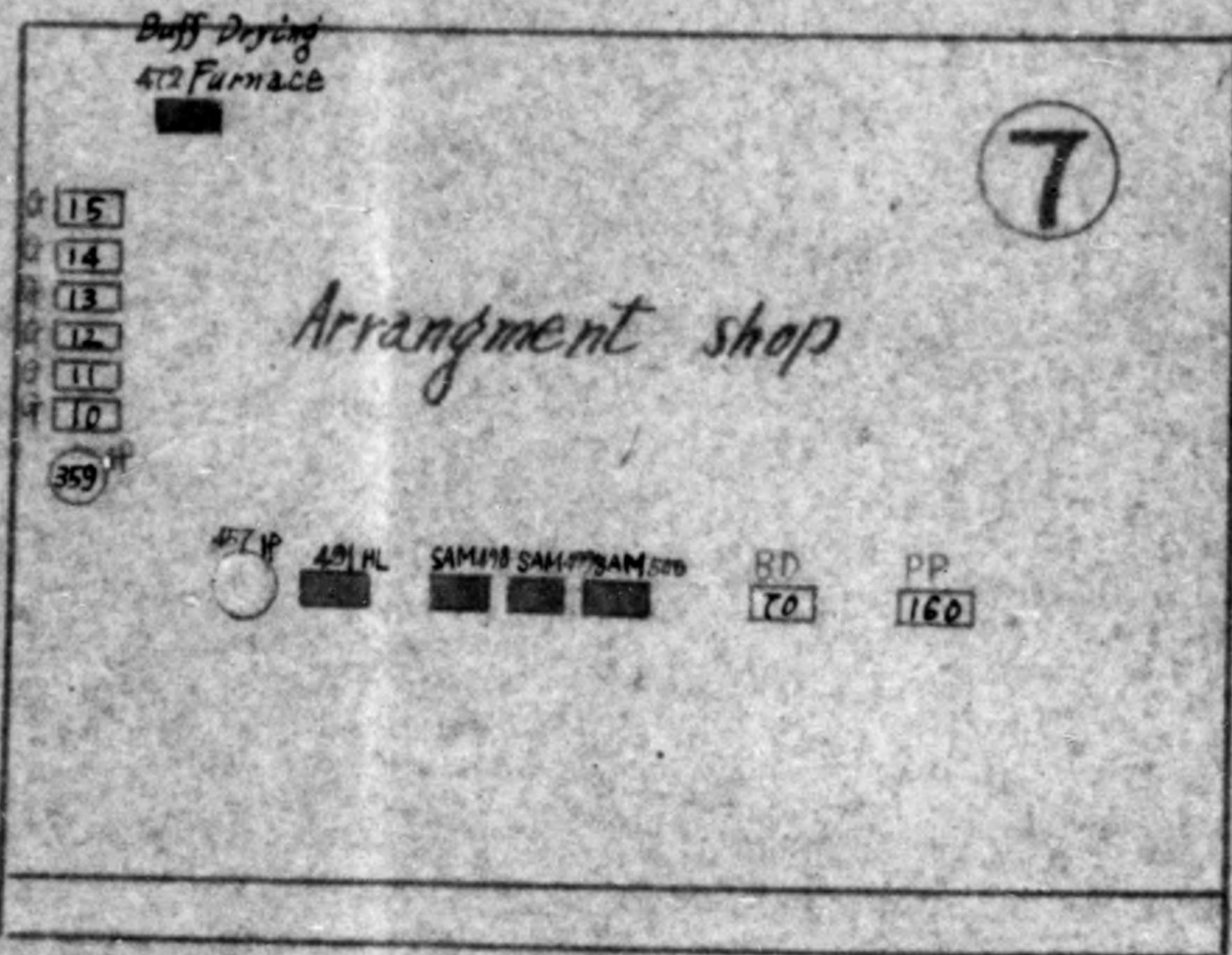
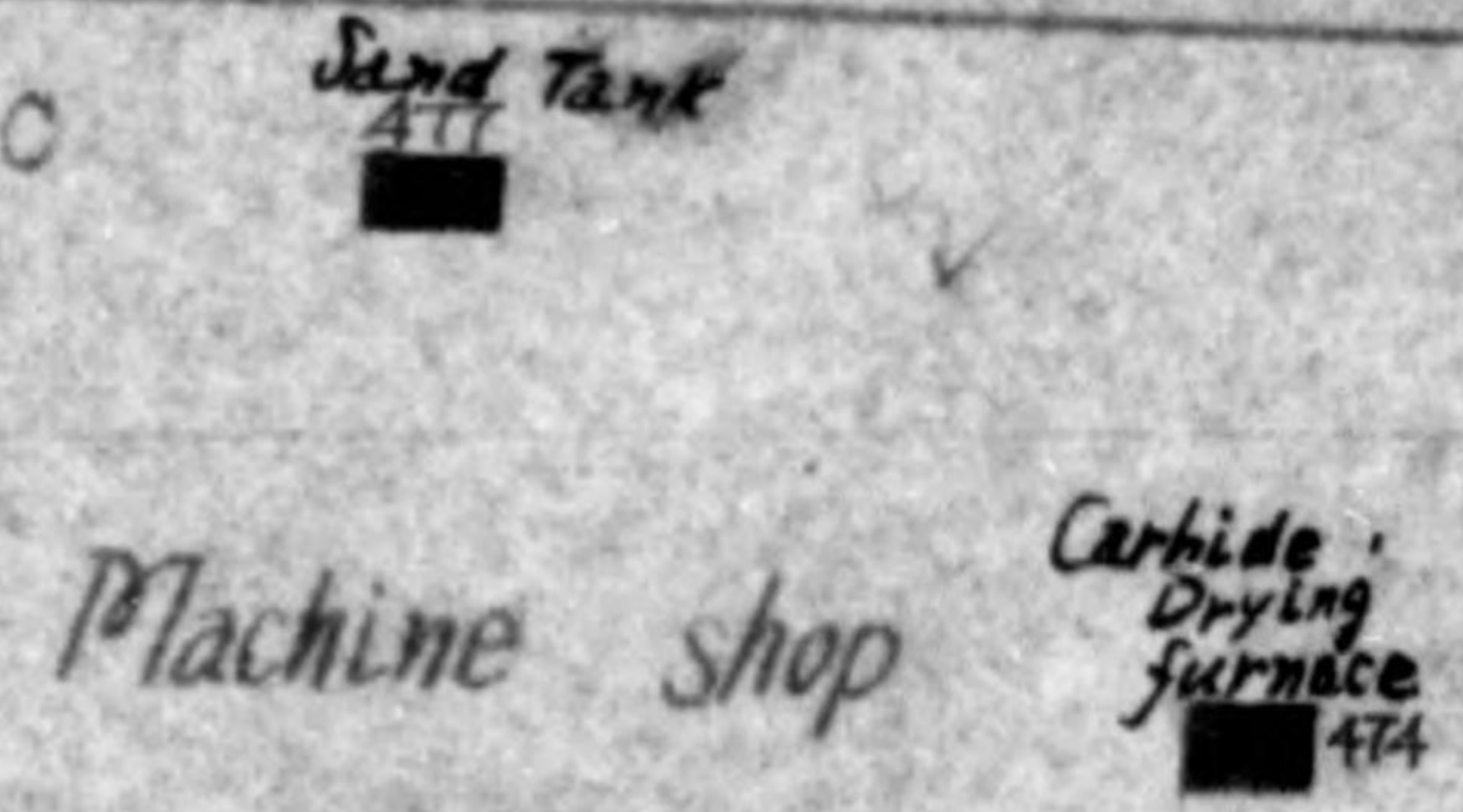
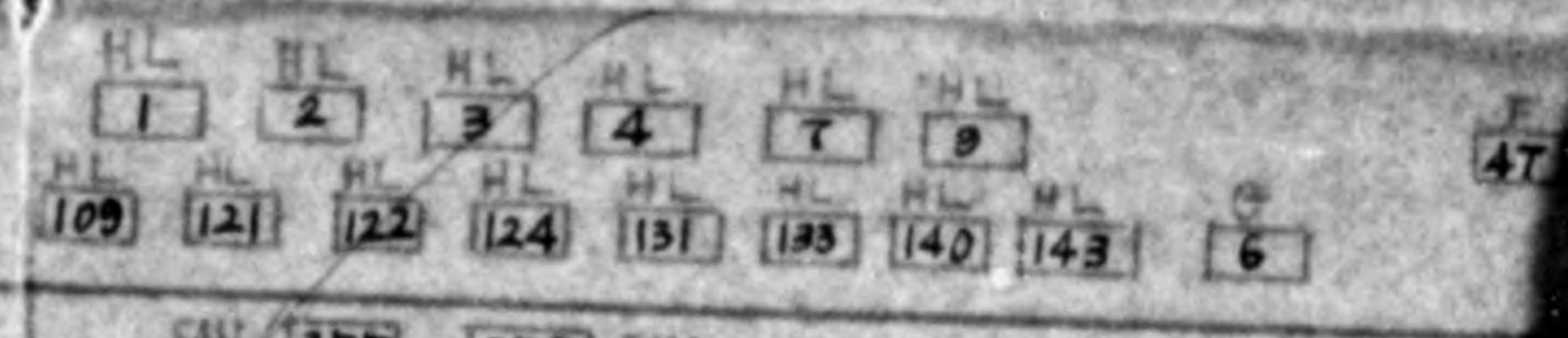
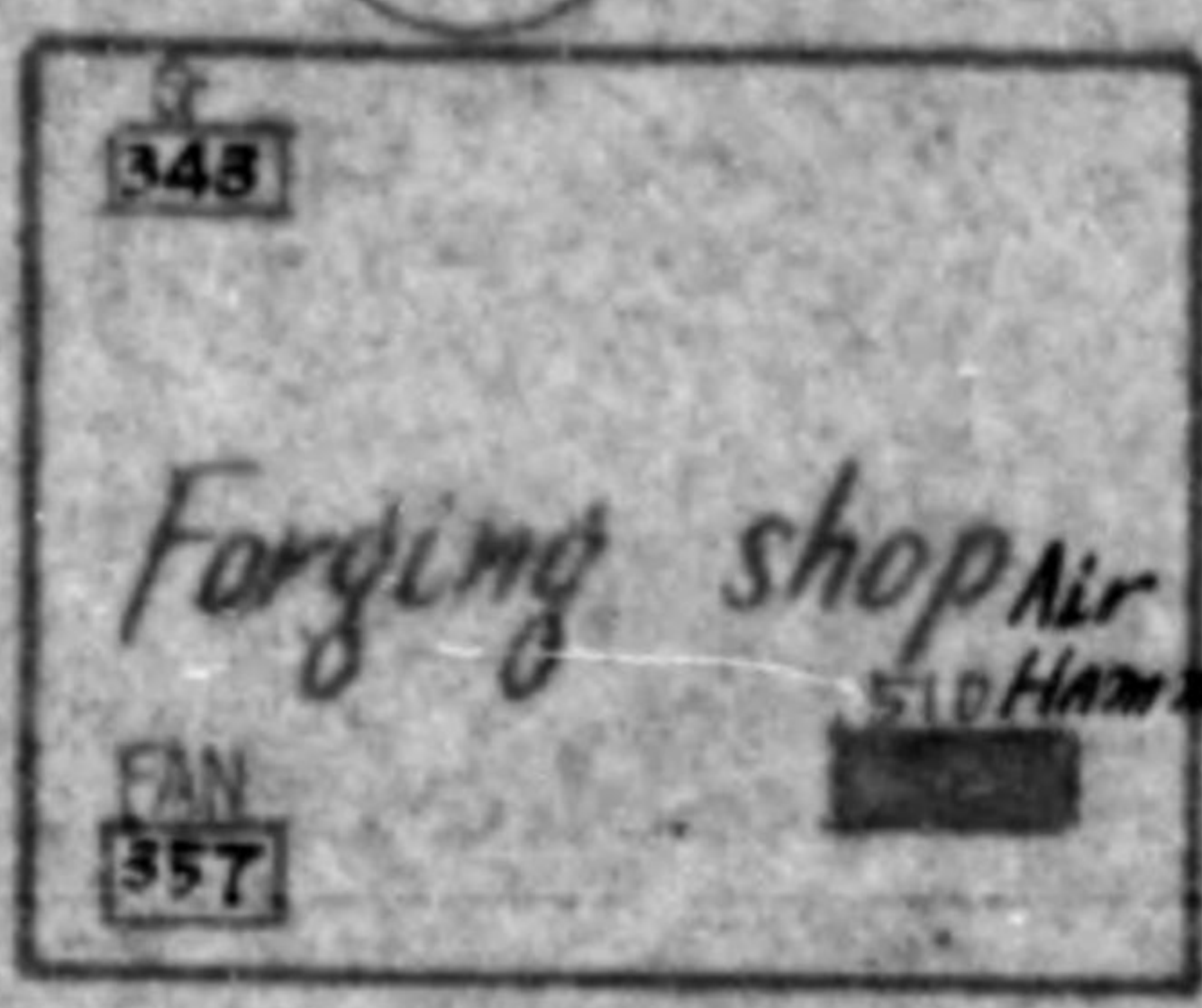


100/100/100/ 407 406 405



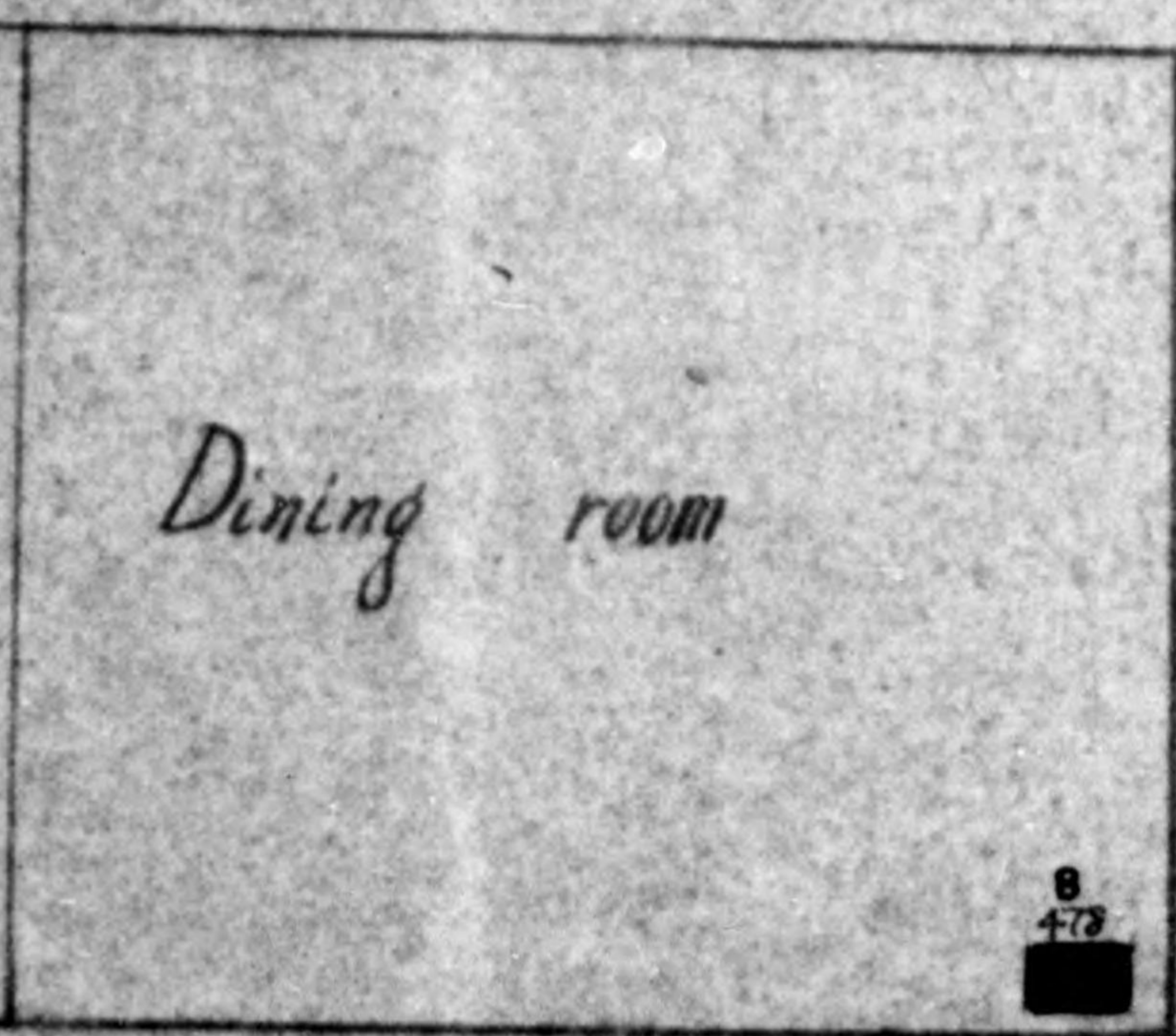
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14

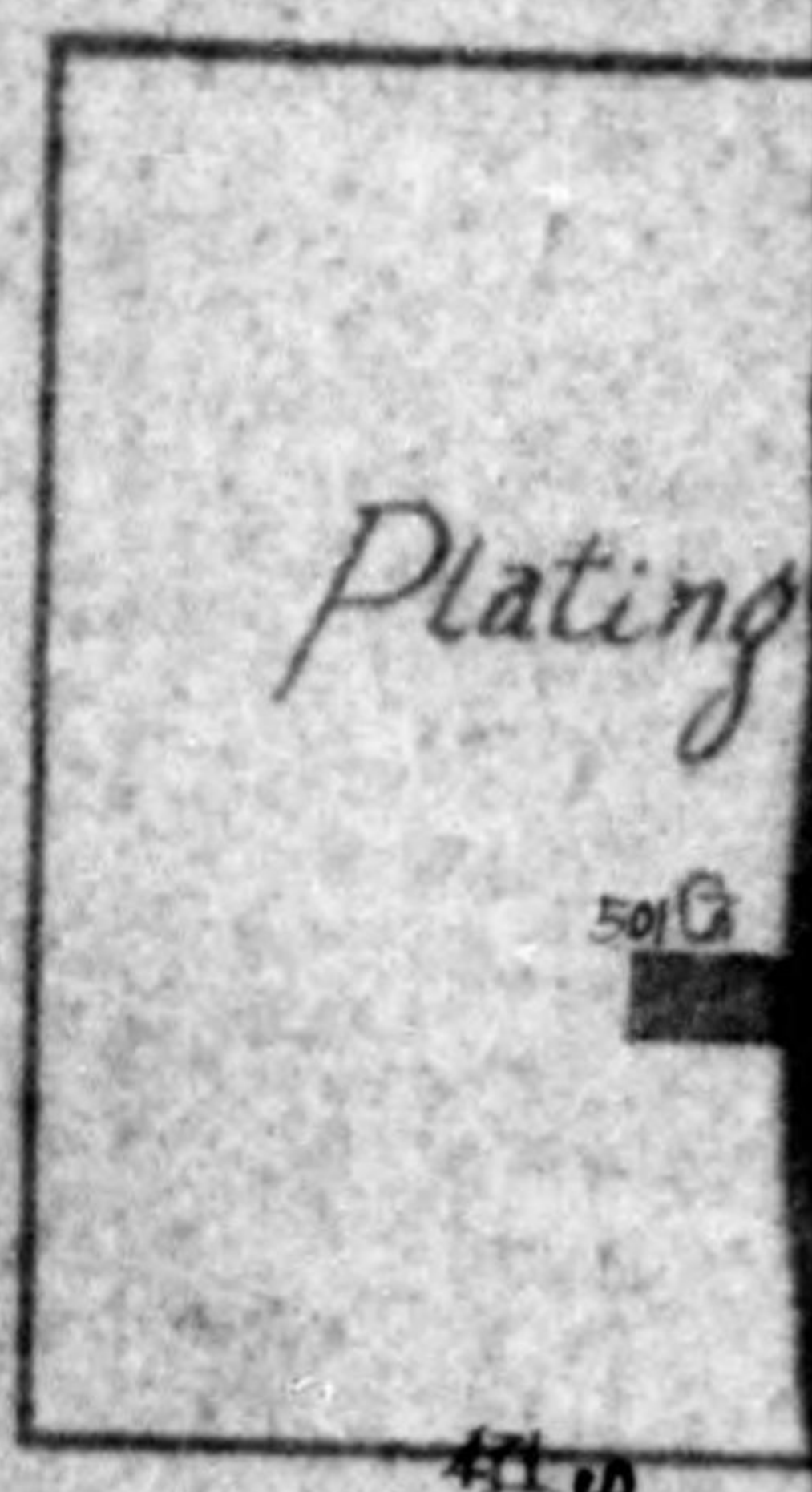


Ware house

100/100/ 410 403



air Comp.



100/100/ 412 413

Guard

100/71 100/414 100/344

100/ 416

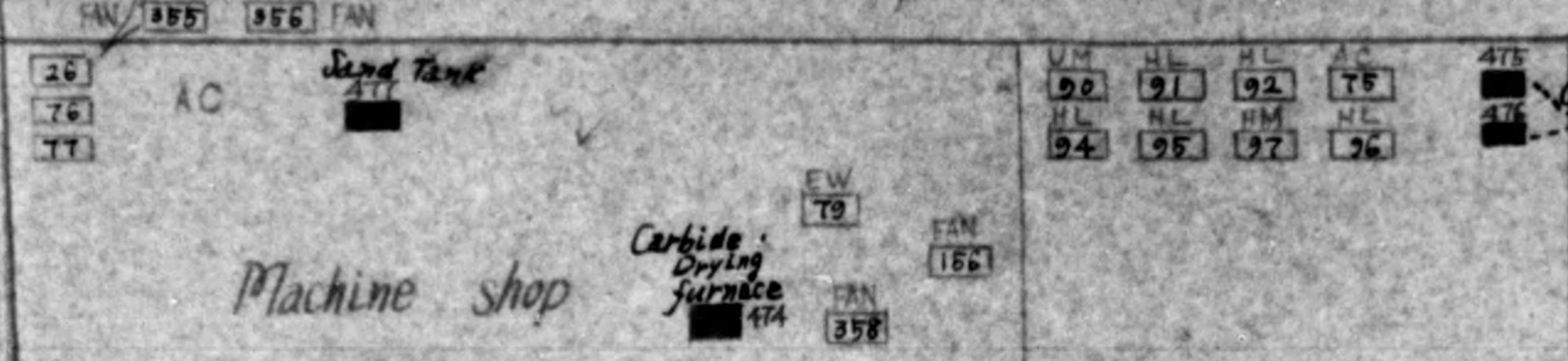
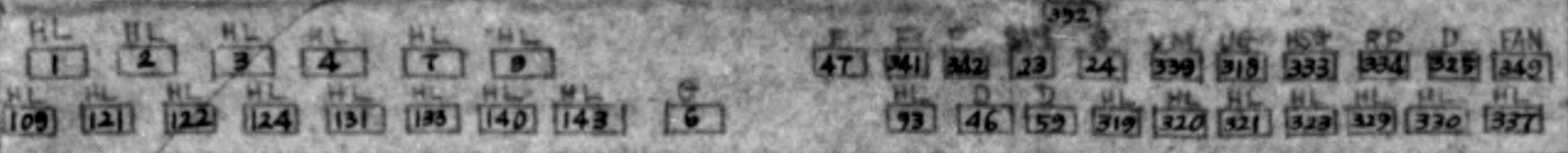
Guard



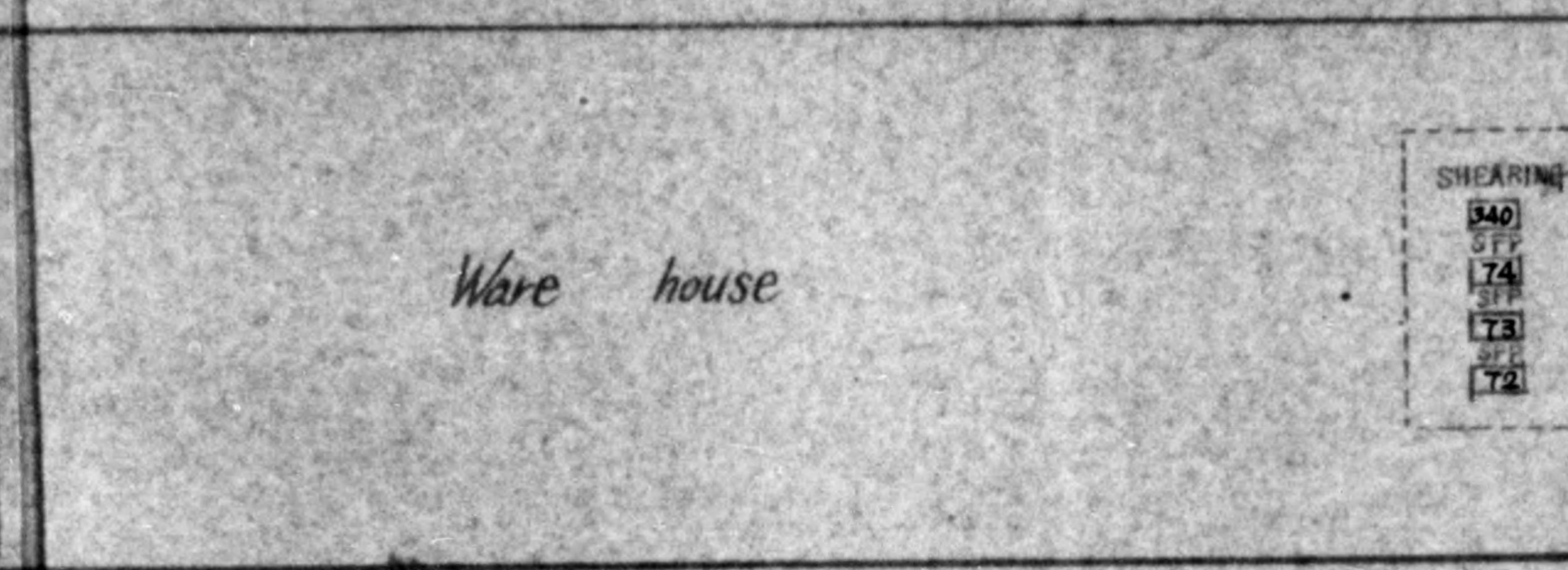
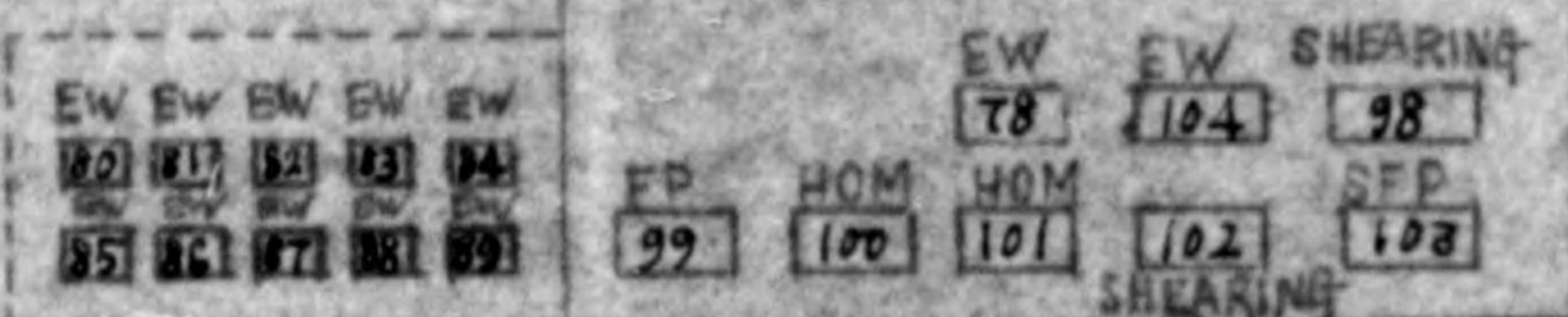


Machine shop

10



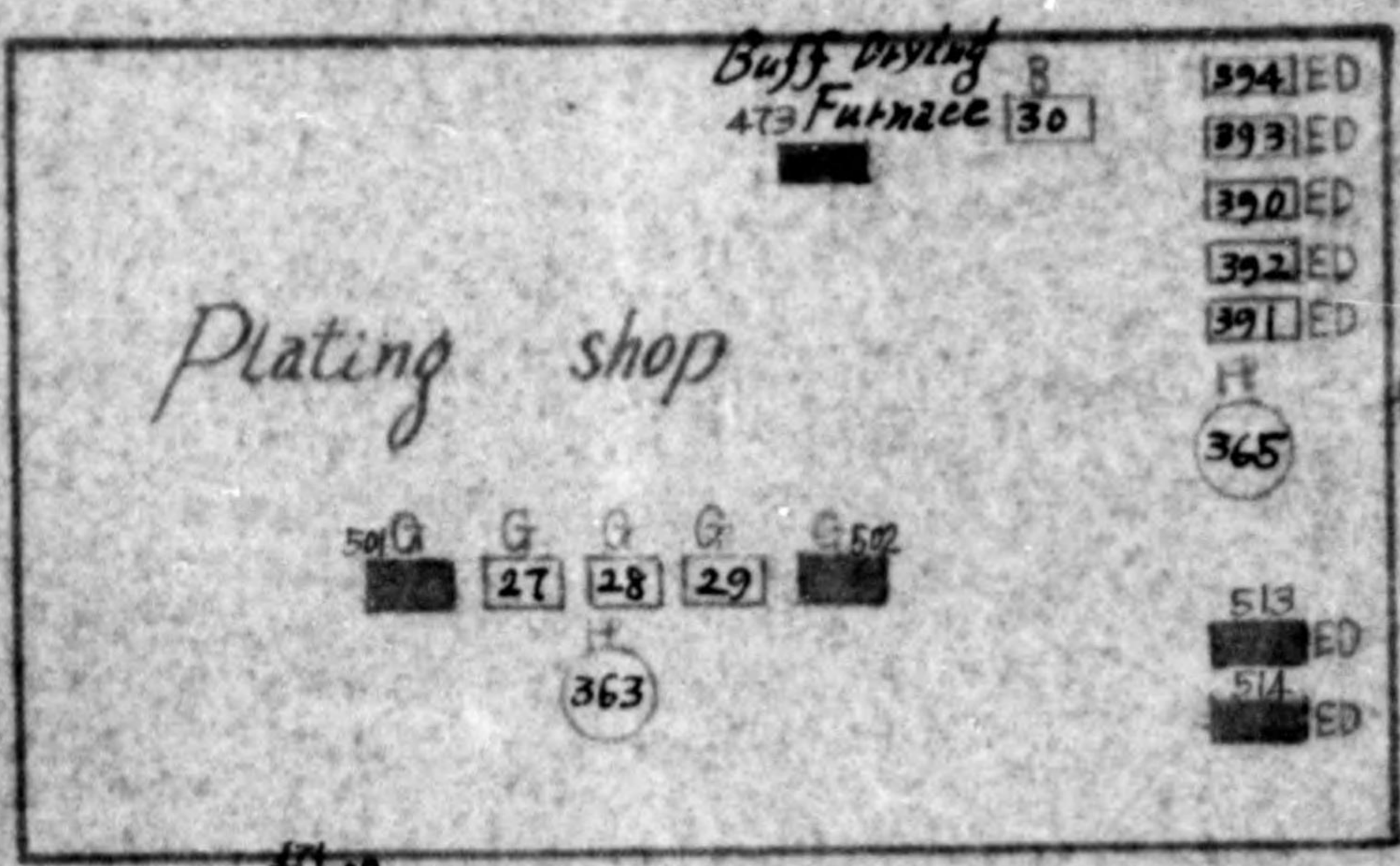
9



8

410 403

411  
409  
408



3

air Comp.

4071  
40414  
40344

Gate



15-13

## List of Motor

Name of Company: Ishikawa Seisakusho, Ltd., Morimoto Plant

Code No. : 15 - 13

Direct Coupling Motor

(Code No.)	( HP )	(Using)
15-13-18	1/4 HP	For bench drill
15-13-19	1 HP	For grinder
15-13-20	1/3 HP	For bench drill
15-13-25	5 HP	For air compressor
15-13-31	15 HP	For air compressor
15-13-33	3 HP	For lathe
15-13-34	3 HP	For lathe
15-13-36	1/3 HP	For bench drill
15-13-38	5 HP	For planing machine
15-13-39	5 HP	For milling machine
15-13-40	7.5 HP	For planing machine
15-13-41	5 HP	For planing machine
15-13-54	5 HP	For radial drilling machine
15-13-55	7.5 HP	For radial drilling machine
15-13-56	3 HP	For radial drilling machine
15-13-58	3 HP	For boring machine
15-13-68	3 HP	For boring machine
15-13-69	2 HP	For grinder
15-13-70	1/4 HP	For bench drill
15-13-74	5 HP	For bending press
15-13-76	10 HP	For air compressor



15-13-77	9	10 HP	For air compressor
15-13-98	9	10 HP	For shearing machine
15-13-99	9	5 HP	For friction press
15-13-100	9	5 HP	For drop hammer
15-13-101	9	5 HP	For drop hammer
15-13-102	9	5 HP	For shearing machine
15-13-156	9	1 HP	For fan
15-13-157	12	1/3 HP	For bench drill
15-13-158	11	1 HP	For grinder
15-13-159	11	1/3 HP	For bench drill
15-13-160		2 HP	For mechanical press
15-13-205	12	5 HP	For vertical milling machine
15-13-206	12	5 HP	For vertical milling machine
15-13-207	12	3 HP	For boring machine
15-13-208	12	5 HP	For horizontal milling mach.
15-13-210	12	1 HP	For grinder
15-13-214	12	1/3 HP	For bench drill
15-13-230	12	2 HP	For gear cutting machine
15-13-231	12	1 HP	For gear cutting machine
15-13-240	13	1 HP	For milling machine
15-13-244	13	3 HP	For lathe
15-13-245	13	3 HP	For lathe
15-13-246	13	3 HP	For lathe
15-13-260	13	3 HP	For lathe
15-13-261	13	3 HP	For lathe



15-13-270	16	7.5 HP	For lathe
15-13-271	13	3 HP	For lathe
15-13-272	13	20 HP	For Turning mill
15-13-273	13	7.5 HP	For lathe
15-13-313	5	3 HP	For testing machine
15-13-314	16	1/3 HP	For bench drill
15-13-315	6	5 HP	For slotting machine
15-13-318	10	2 HP	For grinder
15-13-331	16	3 HP	For lathe
15-13-332	13	3 HP	For lathe
15-13-335	16	5 HP	For milling machine
15-13-336	16	3 HP	For shaping machine
15-13-337	10	2 HP	For lathe
15-13-338	16	3 HP	For lathe
15-13-343	14	2 HP	For grinder
15-13-348	1	1 HP	For fan
15-13-349	10	10 HP	For fan
15-13-352	10	5 HP	For fan
15-13-355	9.10	5 HP	For fan
15-13-356	9.10	5 HP	For fan
15-13-357	14	3 HP	For fan
15-13-358	9	1 HP	For fan
15-13-354	4	15 HP	For fan (EX)
15-13-351	2	10 HP	For fan (EX)



U P P  
Individual Motor

15-13-359 ✓	7	7.5 HP	
15-13-360 ✓	7	5 HP	
15-13-361	2	7.5 HP	
15-13-362	10	7.5 HP	Not use
15-13-363	3	10 HP	
15-13-364	5	5 HP	
15-13-365	3	5 HP	
15-13-366	15	5 HP	
15-13-367	4	5 HP	
15-13-368	10	5 HP	Not use
15-13-369	2	5 HP	
15-13-370	6	10 HP	
15-13-371	6	10 HP	
15-13-372	6	5 HP	
15-13-373	5	5 HP	
15-13-374	12	5 HP	
15-13-375	12	5 HP	
15-13-376	12	5 HP	
15-13-377	10	5 HP	Not use
15-13-378	10	5 HP	Not use
15-13-379	12	5 HP	
15-13-380	12	5 HP	
15-13-381	12	5 HP	
15-13-382	13	5 HP	



15-13-383	13	5 HP
15-13-384	13	5 HP
15-13-385	13	7.5 HP
15-13-386	13	7.5 HP
15-13-387	12	5 HP
15-13-388	13	5 HP
15-13-389	13	5 HP
15-13-390	3	5 HP
15-13-393	3	3 HP
15-13-394	3	10 HP
15-13-395	11	7½ HP



EXEMPTED MOTOR

Direct coupling motor

(Arrange No.) <i>Yellow marking</i>		(HP)	(Using)
492	/	3 HP	For shaping machine
493	/	3 HP	For shaping machine
497	/	1 HP	For grinder
498	/	1 HP	For sawing machine
499	/	3 HP	For sawing machine
500	/	3 HP	For sawing machine
503	5	$\frac{1}{4}$ HP	For bench drill
504	11	$\frac{1}{2}$ HP	For bench drill
506	2	3 HP	For Hoist
507	4	3 HP	For hoist
510	14	25 HP	For Air hammer

Individual motor

511	/	5 HP	<i>line shafting</i>
512	/	5 HP	<i>line shafting</i>



## NON-INVENTORY MOTOR (Small Motor)

(Arrange No.) <i>Yellow marking</i>		(HP)
455	1 7	2 HP
456	2	3 HP
457	7	2 HP
458		3 HP
459	//	2 HP
460	//	2 HP
461	//	1 HP
462 ✓	/	3 HP
463	16	3 HP
464	/	0.5 HP
465	/	0.5 HP
466		3 HP
467		3 HP
468		1 HP
469		2 HP
470		0.5 HP
471		2 HP



LIST OF MACHINE TO BE INVENTORIED ADDITIONAL

<u>Code Number</u>	<u>Name of Machine</u>	<u>Capacity</u>
15--1--359	Transformer	7.5 A.V.A.
15--1--360	Transformer	7.5 K.V.A.
15--1--361	Transformer	5 K.V.A.
15--1--362	Transformer	5 K.V.A.
15--1--363	Transformer	2 K.V.A.
15--1--364	Transformer	2 K.V.A.
15--1--365	Switch Board	
15--1--366	Turbine Pump, with 5 H.P. Motor	
	Total	8 Sets

Hokuriku Kogyo Kabushiki Kaisha



LIST OF NOT INVENTORIED MACHINERIES

HOAURIKU KOGYO KABUSHIKI KAISHA



1. LIST OF WOOD WORKING AND CASTING MACHINE

<u>Number</u>	<u>Name of machine</u>	<u>Shop No.</u>	<u>Year of Purchased or Installed</u>
367	Wood Circular Saw	7	1946 Made by Ourselves
368	Wood Planer(Automatic Feed)	15	1946 ditto
369	Wood Planer(Hand Feed)	15	1946 ditto
370	Wood Planer(Hand Feed)	15	1946 ditto
371	Wood Grooving Machine	15	1946 ditto
372	Wood Tenon Machine	15	1946 ditto
373	Wood Drilling Machine	15	1946 ditto
374	Rotary Wood Planer	15	1946 ditto
375	Wood Rim Making Machine	15	1946 ditto
376	Wood Circular Saw 24"	15	1946 ditto
377	Wood Circular Saw 16"	15	1946 ditto
378	Wood Circular Saw 12"	15	1946 ditto
379	Wood Circular Saw 12"	15	1946 ditto
380	Wood Circular Saw 42"	15	1946 ditto
381	Crucible furnace (No.200)	8	1947 ditto
382	Cupola ( $\frac{1}{2}$ Ton )	8	1947 ditto

Total 16 Sets

2. LIST OF L. X. MARKED MACHINE AND MOTOR

<u>Number</u>	<u>Name of Machine</u>	<u>Shop No.</u>	<u>Year of Purchased or Installed</u>
383	Oil Press	14	1947 Purchased
384	Bumping hammer	7	1947 From Tsurugi
385	Automobile engine	7	1948 Made by Ourselves
386	Shearing Machine	7	1947 From Tsurugi
387	Flanging Roll	7	1947 ditto
388	Bending machine	7	1947 ditto
389	Bench Grinder	7	1947 ditto
390	Bench Grinder	7	1947 ditto
391	Automobile Engine	10	1948 Made by Ourselves
392	Hand Press	14	1947 From Tsurugi
393	Electric Welder	14	1947 ditto
394	Drilling machine	15	1946 Made by Ourselves
395	Buffing Machine	12	1947 ditto
396	Buffing machine	12	1947 ditto
397	1 H.P. Motor Shibaura	7	1948 Purchased
398	$\frac{1}{2}$ H.P. Motor Mitsubishi	7	1948 ditto
399	2 H.P. Motor Futaba	7	1948 ditto
400	2 H.P. Motor Shibaura	14	1948 ditto

Total 18 Sets



3. LIST OF MOTOR TO BE APPLIED NEWLY

<u>Number</u>	<u>Maker</u>	<u>H.P.</u>	<u>Manufactured No.</u>	<u>Shop No.</u>	<u>Year of Borrowed</u>
401	Yasukawa	$\frac{1}{2}$	337842	7	1948
402	Yasukawa	$\frac{1}{2}$	444211	14	1948
403	Hidachi	2	1356551	14	1948
404	Hidachi	2	1337565	15	1948
405	Yasukawa	3	Unknown	14	1948
406	Maidersha	3	168417	15	1948
				Total	6 Sets



4. LIST OF MISCELLANEOUS EQUIPMENTS

<u>Number</u>	<u>Name of Equipment</u>	<u>Shop No.</u>	<u>Condition</u>	<u>Remarks</u>
407	Siren(with 3HP Motor)	Top of the Water Tower	Good	Using
408	Hoist (hand operate)	3	"	"
409	"	8	"	"
410	"	13	"	"
411	Reforming Roll	14	Bad	"
412	Oil Switch	Side of Distri- buting Room	Good	"
413	"	Side of 7	"	"
414	"	"	"	"
415	"	Side of 2	"	"
416	"	Between 8 and 9	"	"
417	"	Side of 8	"	"
418	"	Ware House	Bad	No Use
419	Water Tank (With fan)	9	"	"
420	Water Tank	9	Good	Using
421	Furnace (built in brick)	9	Bad	No Use
422	"	9	"	"

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Total            16 Sets



*List of Authorized Machines for Operation* 15-13

Name of plant: Ishikawa Seisakusho, Morimoto plant

Code No.: 15-13

(Note) Use for manufacturing of

- (1) Cotton Loom
- (2) Quick Traverse Winder
- (3) Woolen Carding Engine
- (4) Ring Spinning Frame

Building No.	Code No.	Name of Machine	Use			
			(1)	(2)	(3)	(4)
1	10	Grinder	(1)	(2)	(3)	(4)
"	11	"		"		
"	12	"		"		
"	13	"		"		
"	14	"		"		
"	15	"		"		
"	16	"		"		
"	17	"		"		
"	18	Bench Drill	(1)			
"	19	Grinder	(1)			
"	20	Bench Drill	(1)			
"	69	Grinder	(1)			
"	326	"	(1)			
"	348	Fan	(1)	(2)	(3)	(4)
"	359	Motor		"		
"	360	"		"		
2	21	Crane				
"	22	"				



			(1)	(2)	(3)	(4)
2	351	Fan				
"	361	Motor		"		
3	27	Grinder		"		
"	28	"		"		
"	29	"		"		
"	30	Boiler		"		
"	390	Electric Dynamo		"		
"	391	"		"		
"	392	"		"		
"	393	"		"		
"	394	"		"		
"	364	Motor		"		
"	365	"		"		
4	31	Air Compressor		"		
"	32	Grane		"		
"	354	Fan		"		
"	366	Motor		"		
"	367	"		"		
5	33	Lathe		"		
"	34	"		"		
"	35	Drilling Machine		"		
"	37	Grinder		"		
"	38	Planing Machine		"		
"	313	Testing Machine		"		
"	314	Bench Drill		"		
"	317	Grinding Machine		"		



5	324	Drilling Machine	(1) (2) (3) (4)
"	335	Milling Machine	"
"	336	Shaping Machine	"
"	338	Lathe	"
"	368	Motor	"
"	369	"	"
6	40	Planing Machine	(3)
"	41	"	"
"	42	"	(2)
"	43	"	(4)
"	44	"	(2)
"	45	"	"
"	48	Shaping Machine	(1)
"	49	"	"
"	50	"	"
"	51	"	"
"	52	Lathe	(4)
"	53	Crane	(1) (2) (3) (4)
"	54	Radial Drilling Machine	(1) (4)
"	55	"	(1)
"	57	"	(1) (2)
"	58	Boring Machine	(4)
"	62	Drilling Machine	"
"	63	"	"
"	64	"	(3)
"	65	"	(1)



6	66	Drilling Machine	(1)
"	67	"	(3)
"	68	Boring Machine	(4)
"	315	Slotting Machine	(1) (2) (3) (4)
"	328	Lathe	(1) (3)
"	345	Grinder	(1) (2) (3) (4)
"	346	"	"
"	370	Motor	"
"	371	"	"
"	372	"	"
7	70	Bench Drill	(4)
9	26	Air Compressor	(1) (2) (3) (4)
"	76	"	"
"	<i>TV 75</i>	"	"
"	79	Electric Welding	"
"	156	Fan	"
"	335	"	"
"	356	"	"
"	358	"	"
11	158	Grinder	(3)
"	159	Bench Drill	"
"	347	Crane	"
12	36	Bench Drill	(1) (2) (3) (4)
"	39	Milling Machine	(4)
"	157	Bench Drill	(1) (2) (3) (4)
"	161	Crane	"
"	162	Lathe	(1)



12	163	Latne	(1)
"	164	"	"
"	165	"	"
"	166	"	"
"	167	"	"
"	168	"	(3)
"	169	"	(1)
"	170	"	"
"	171	"	"
"	172	"	"
"	173	"	"
"	174	"	"
"	175	"	"
"	176	"	"
"	177	"	"
"	178	"	"
"	179	"	"
"	180	"	"
"	181	"	"
"	182	"	"
"	183	"	"
"	184	"	"
"	185	"	"
"	186	"	"
"	187	"	"
"	188	"	"



12	189	Lathe	(1)
"	190	Grinding Machine	(4)
"	191	Lathe	(1)
"	192	"	"
"	193	"	(2)
"	194	"	(1)
"	195	"	"
"	196	"	"
"	197	"	"
"	198	"	(4)
"	199	"	(1)
"	200	Shaping Machine	"
"	201	"	(2)
"	202	"	"
"	203	"	(3) (4)
"	204	"	"
"	205	Milling Machine	(3)
"	206	"	(1) (2) (3) (4)
"	207	Boring Machine	(2)
"	208	Milling Machine	"
"	209	Lathe	(1) (2)
"	210	Grinder	(1) (2) (3) (4)
"	212	Slotting Machine	(1)
"	213	"	(1) (2) (3) (4)
"	214	Bench Drill	(1)
"	215	Drilling Machine	(2)
"	216	"	"
"	219	Milling Machine	(1)



12	220	Milling Machine	(1)
"	221	"	(1) (2) (3) (4)
"	222	Drilling Machine	(1)
"	223	"	"
"	224	"	"
"	225	"	"
"	226	"	"
"	227	"	"
"	228	"	(2)
"	229	"	"
"	230	Gear Cutting Machine	(1) (2) (3) (4)
"	231	"	"
"	232	Grinder	"
"	235	Milling Machine	(4)
"	236	"	(2)
"	237	"	(1)
"	238	Grinding Machine	(1) (2) (3) (4)
"	327	Milling Machine	(4)
"	375	Motor	(1) (2) (3) (4)
"	376	"	"
"	377	"	"
"	378	"	"
"	379	"	"
"	380	"	"
"	381	"	"
13	25	Air Compressor	"



			(1)	(2)	(3)	(4)
13	146	Lathe	(1)			
"	148	"		"		
"	149	"		"		
"	239	Crane		"		
"	240	Milling Machine		"		
"	244	Lathe			(3)	
"	245	"	(1)			
"	246	"	"			
"	247	"	"			
"	248	"	"			
"	249	"	"			
"	255	Grinder	(1)	(2)	(3)	(4)
"	259	Lathe			(4)	
"	260	"			"	
"	261	"	(1)			
"	262	Grinder	(1)	(2)	(3)	(4)
"	263	Lathe	(1)			
"	264	"	"			
"	265	"	"			
"	270	"	(3)			
"	271	"	(3)			
"	272	"	"			
"	273	"	(1)			
"	274	"	(3)			
"	275	"	"			
"	280	"	"			
"	281	"	"			



13	282	Lathe	(3)
"	<del>283</del>	"	(4)
"	284	"	(4)
"	290	"	(3)
"	291	"	"
"	292	"	"
"	303	"	(3)
"	304	"	"
"	305	"	"
"	316	Grinding Machine	(1) (2) (3) (4)
"	322	Lathe	"
"	331	"	(4)
"	332	"	"
"	350	Fan	(1) (2) (3) (4)
"	353	"	"
"	362	Motor	"
"	363	"	"
"	373	"	"
"	374	"	"
"	382	"	"
"	383	"	"
"	384	"	"
"	385	"	"
"	386	"	"
"	387	"	"
"	388	"	"
"	389	"	"



			(1)	(2)	(3)	(4)
13	395	Motor				
14	343	Grinder			"	
"	357	Fan			"	
The Open	71	Transformer			"	
"	344	"			"	
"	396	"			"	
"	397	"			"	
"	398	"			"	
"	399	"			"	
"	400	"			"	
"	401	"			"	
"	402	"			"	
"	403	"			"	
"	404	"			"	
"	405	"			"	
"	406	"			"	
"	407	"			"	
"	408	"			"	
"	409	"			"	
"	410	"			"	
"	411	"			"	
"	412	"			"	
"	413	"			"	
"	414	"			"	
"	415	"			"	
"	416	"			"	



Transformer Substation	417	Switch	(1) (2) (3) (4)
"	418	"	"
"	419	"	"
Total	260		



*File*  
*H.E.*

15-13

HEADQUARTERS  
ISHIKAWA MILITARY GOVERNMENT TEAM  
APO 301 (Kanazawa, Honshu)

20 December 1948

SUBJECT: Cancellation of Former Authorized Use of Machines

THRU: Liaison Section, Ishikawa-ken

TO: Ishikawa Seisakusho, Ltd. Morimoto Plant

1. Your application to cancel permission for use of the following listed reparation machines is approved.

<u>Code No.</u>	<u>Type of Equipment</u>
15-13-25	Air Compressor
15-13-362	Motor
15-13-368	"
15-13-377	"
15-13-378	"

2. You will remove the letter "U" from these machines and correct your records accordingly.

BY ORDER OF THE COMMANDING OFFICER:

JOSEPH D. GILMORE  
Major, FA  
Economics Officer



9 Dec. 1948

SUBJECT: Application for permit of cancelling marks  
of authorized use for some equipments.

TO : Commanding Officer  
Ishikawa Military Government Team

FROM : Ishikawa Seisakusho, Ltd. Morimoto Plant

## 1. Name of plant:

Ishikawa Seisakusho, Ltd., Morimoto Plant  
Code No. 15-13

## 2. Location:

Morimoto-mura, Kahoku-gun, Ishikawa Pref.

## 3. Matters for application:

We applicate to be cancelled marks of authorized  
Use for the following equipments on account of  
no necessity for our operation at present.

(Name of equip.)	(Inventory No.)
Motor	15-13-362
Motor	15-13-368
Motor	15-13-377
Motor	15-13-378
Air Compressor	15-13-25

*J. Inagaki*

Junji Inagaki

Incharge of custody  
Ishikawa Seisakusho, Ltd. Morimoto Plant



This list should be filed  
The word "yellow" is cancelled.

117



775013

Date: 9 Dec. 1948

Name of Plant: Ishikawa Seisakusho, Ltd., Morimoto Plant

Code No. : 15-13

15-13

List of Machines & Equipments

Exempted Machines

Non-inventoried Machines

Authorized U Marking

EX Marking



## List No. 1 Wood Working Mach. &amp; Equipments

No. ( <del>Yellow</del> Marking)	Name of Mach.	Bldg.No.	Condition	Remarks
420-U	Wood Drilling Machine	5	Good	
421-U	Wood Drilling Machine	5	Good	
422-U	Circle Saw	5	Good	
423-U	Circle Saw	5	Good	
424-U	Machine Saw	5	Good	
425-U	Band Saw	5	Good	
426-U	Hand Plane	5	Good	
427-U	Hand Plane	5	Good	
428-U	Auto Plane	5	Good	
429-U	Auto Plane	5	Good	
430-U	Wood Lathe	5	Good	
431-U	Wood Lathe	5	Good	
432-U	Cutter	5	Good	
452-U	Wood Drilling Machine(Bench Type)	5	Good	



## List No. 2 Casting Machinery

No. (Yellow Marking)	Name of Mach.	Bldg.No.	Condition	Remarks
433-U	Cupola(2.5 ton)	2	Good	
434-U	Cupola(Koshiki) 2 ton	4	Good	
436-U	Testing Cupola (Koshiki)	2	Good	
437-U	Sand Mill	2	Good	
438-U	Snad Mill	2	Good	
439	Sand Mill	4	Good	Not Use
440-U	Sand Sieve	2	Good	
441-U	Sand Sieve	4	Good	
442-U	Water Pump	2	Good	
443-U	Core Drying Furnace	2	Good	
444-U	Core Drying Furnace	4	Good	
445-U	Moulding Machine	4	Good	
446-U	Moulding Machine	4	Good	



447-U	Moulding Machine	4	Good
448-U	Moulding Machine	4	Good
449-U	Moulding Machine	4	Good
450-U	Moulding Machine	4	Good
451-U	Tambling Machine	15	Good
453-U	Sand Mix	4	Good



## List No. 3 Small Motors

No. (Yellow Markings)	Name of Mach.	Bldg.No.	Condition	Remarks
455-U	Motor 2 HP	1	Good	For working of products.
456-U	Motor 3 HP	2	Good	For Sand Sieve.
457-U	Motor 2 HP	7	Good	For Lathe
458-U	Motor 3HP	Reserve	Good	
459-U	Motor 2 HP	11	Good	For working of products.
460-U	Motor 2 HP	11	Good	-Ditto-
461-U	Motor 1 HP	11	Good	-Ditto-
462-U	Motor 3 HP	1	Good	For lathe
463-U	Motor 3 HP	16	Good	For grinder & drilling mach.
464-U	Motor 0.5 HP	Testing Room	Good	For working of products.
465-U	Motor <del>1/2</del> 0.5 HP	Testing Room	Good	-Ditto-
466-U	Motor 3 HP	Reserve	Good	
468-U	Motor 1 HP	Reserve	Good	
467-U	Motor 3 HP	Reserve	Good	
469-U	Motor 2 HP	Reserve	Good	
470-U	Motor 0.5 HP	Reserve	Good	



775013

471-U	Motor	2 HP	3	Good	For ventilator.
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## List No. 4 Miscellaneous Equipments

No. (Yellow Marking)	Name of Mach.	Bldg.No.	Condition	Remarks
472-U	Buff Drying Furnace	7	Good	
473-U	Buff Drying Furnace	3	Good	
474-U	Carbide Drying Furnace	9	Good	
475	Carbide Tank	9	Not Good	Not Use
476	Carbide Tank	9	Not Good	Not Use
477	Sand Tank	9	Not Good	Not Use
478-U	Boiler	Dining Room	Good	
479-U	Chain Brock 5 ton	1	Good	
480-U	Chain Brock 5 ton	1	Good	
481-U	Chain Brock $\frac{1}{2}$ ton	1	Good	



## List No. 5

## Exempted Machines

No. (Yellow Marking)	Name of Mach.	Bldg.No.	Condition	Remarks (Date of Permit from Ishikawa Mil. Govt. Team)
482-EX	Lathe	1	Good	29 Oct. 1947
483-EX	Lathe	1	Good	29 Oct. 1947
484-EX	Lathe	1	Good	29 Oct. 1947
485-EX	Lathe	1	Good	29 Oct. 1947
486-EX	Lathe	1	Good	29 Oct. 1947
487-EX	Lathe	1	Good	29 Oct. 1947
488-EX	Lathe	1	Good	29 Oct. 1947
489-EX	Lathe	1	Good	29 Oct. 1947
490-EX	Lathe	1	Good	29 Oct. 1947
491-EX	Lathe	1	Good	21 May 1948
492-EX	Shaper	1	Good	29 Oct. 1947
493-EX	Shaper	1	Good	29 Oct. 1947
494-EX	Milling Machine	1	Good	29 Oct. 1947



495-EX	Drilling Machine	1	Good	29 Oct. 1947
496-EX	Grinder	1	Good	29 Oct. 1947
497-EX	Grinder	1	Good	29 Oct. 1947
498-EX	Sawing Machine	1	Good	29 Oct. 1947
499-EX	Sawing Machine	1	Good	21 May, 1948
500-EX	Sawing Machine	1	Good	21 May, 1948
501-EX	Grinder	3	Good	21 May, 1948
502-EX	Grinder	3	Good	21 May, 1948
503-EX	Bench Drill	5	Good	29 Oct. 1947
504-EX	Bench Drill	11	Good	29 Oct. 1947
505-EX	Travelling Grinding Apparatus	11	Good	31 Mar. 1948 . Not use
506-EX	Hoist	2	Good	21 May, 1948
507-EX	Hoist	4	Good	21 May, 1948
508-EX	Crane	4	Good	21 May, 1948
509-EX	Crane	4	Good	21 May, 1948



510-1 K	Air Hammer	14	Good	3 May, 1948
511-1 X	Motor 5 HP	1	Good	29 Oct. 1947
512-1 X	Motor 5 HP	1	Good	29 Oct. 1947
513-EX	Generator	3	Good	21 May, 1948
514-EX	Generator	3	Good	21 May, 1948

515-EX	Condensor	in front of Transforming station	Good	This equipment belong to the Hokuriku Haiden Kabushiki Kaisha.
516-EX	Condensor		Good	
435-EX	Air Compressor	Garage	Good	This equipment belong to private possession of Mr. Kosaku Nishimura -chauffeur.

(Code No.)				This Machine was bought after termi- nation of the war.
15-13-32 -EX	Crane	4	Good	
15-13-351 -EX	Fan	2	Good	-Ditto-
15-13-354 -EX	Fan	4	Good	-Ditto-



## List of Motor

Name of Company: Ishikawa Seisakusho, Ltd., Morimoto Plant

Code No. : 15 - 13

Direct Coupling Motor

(Code No.)	( HP )	(Using)
15-13-18	1/4 HP	For bench drill
15-13-19	1 HP	For grinder
15-13-20	1/3 HP	For bench drill
15-13-25	5 HP	For air compressor
15-13-31	15 HP	For air compressor
15-13-33	3 HP	For lathe
15-13-34	3 HP	For lathe
15-13-36	1/3 HP	For bench drill
15-13-38	5 HP	For planing machine
15-13-39	5 HP	For milling machine
15-13-40	7.5 HP	For planing machine
15-13-41	5 HP	For planing machine
15-13-54	5 HP	For radial drilling machine
15-13-55	7.5 HP	For radial drilling machine
15-13-56	3 HP	For radial drilling machine
15-13-58	3 HP	For boring machine
15-13-68	3 HP	For boring machine
15-13-69	2 HP	For grinder
15-13-70	1/4 HP	For bench drill
15-13-74	5 HP	For bending press
15-13-76	10 HP	For air compressor



15-13-77	10 HP	For air compressor
15-13-98	10 HP	For shearing machine
15-13-99	5 HP	For friction press
15-13-100	5 HP	For drop hammer
15-13-101	5 HP	For drop hammer
15-13-102	5 HP	For shearing machine
15-13-156	1 HP	For fan
15-13-157	1/3 HP	For bench drill
15-13-158	1 HP	For grinder
15-13-159	1/3 HP	For bench drill
15-13-160	2 HP	For mechanical press
15-13-205	5 HP	For vertical milling machine
15-13-206	5 HP	For vertical milling machine
15-13-207	3 HP	For boring machine
15-13-208	5 HP	For horizontal milling mach.
15-13-210	1 HP	For grinder
15-13-214	1/3 HP	For bench drill
15-13-230	2 HP	For gear cutting machine
15-13-231	1 HP	For gear cutting machine
15-13-240	1 HP	For milling machine
15-13-244	3 HP	For lathe
15-13-245	3 HP	For lathe
15-13-246	3 HP	For lathe
15-13-260	3 HP	For lathe
15-13-261	3 HP	For lathe



15-13-270	7.5 HP	For lathe	
15-13-271	3 HP	For lathe	
15-13-272	20 HP	For Turning mill	
15-13-273	7.5 HP	For lathe	
15-13-313	3 HP	For testing machine	
15-13-314	1/3 HP	For bench drill	
15-13-315	5 HP	For slotting machine	
15-13-318	2 HP	For grinder	
15-13-331	3 HP	For lathe	
15-13-332	3 HP	For lathe	
15-13-335	5 HP	For milling machine	
15-13-336	3 HP	For shaping machine	
15-13-337	2 HP	For lathe	
15-13-338	3 HP	For lathe	
15-13-343	2 HP	For grinder	
15-13-348	1 HP	For fan	
15-13-349	10 HP	For fan	
15-13-352	5 HP	For fan	
15-13-355	5 HP	For fan	
15-13-356	5 HP	For fan	
15-13-357	3 HP	For fan	
15-13-358	1 HP	For fan	
15-13-354	15 HP	For fan	(EX)
15-13-351	10 HP	For fan	(EX)



Individual Motor

15-13-359	7.5 HP	
15-13-360	5 HP	
15-13-361	7.5 HP	
15-13-362	7.5 HP	Not use ✓
15-13-363	10 HP	
15-13-364	5 HP	
15-13-365	5 HP	
15-13-366	5 HP	
15-13-367	5 HP	
15-13-368	5 HP	Not use ✓
15-13-369	5 HP	
15-13-370	10 HP	
15-13-371	10 HP	
15-13-372	5 HP	
15-13-373	5 HP	
15-13-374	5 HP	
15-13-375	5 HP	
15-13-376	5 HP	
15-13-377	5 HP	Not use ✓
15-13-378	5 HP	Not use ✓
15-13-379	5 HP	
15-13-380	5 HP	
15-13-381	5 HP	
15-13-382	5 HP	



15-13-383	5 HP
15-13-384	5 HP
15-13-385	7.5 HP
15-13-386	7.5 HP
15-13-387	5 HP
15-13-388	5 HP
15-13-389	5 HP
15-13-390	5 HP
15-13-393	3 HP
15-13-394	10 HP
15-13-395	7½ HP



## NON-INVENTORY MOTOR (Small Motor)

(Arrange No.)	(HP)
455	2 HP
456	3 HP
457	2 HP
458	3 HP
459	2 HP
460	2 HP
461	1 HP
462	3 HP
463	3 HP
464	0.5 HP
465	0.5 HP
466	3 HP
467	3 HP
468	1 HP
469	2 HP
470	0.5 HP
471	2 HP



## EXEMPTED MOTOR

Direct coupling motor

(Arrange No.)	(HP)	(Using)
492	3 HP	For shaping machine
493	3 HP	For shaping machine
497	1 HP	For grinder
498	1 HP	For sawing machine
499	3 HP	For sawing machine
500	3 HP	For sawing machine
503	$\frac{1}{4}$ HP	For bench drill
504	$\frac{1}{2}$ HP	For bench drill
506	3 HP	For Hoist
507	3 HP	For hoist
510	25 HP	For Air hammer

Individual motor

511	5 HP
512	5 HP



15-13

File  
BME

HEADQUARTERS  
ISHIKAWA MILITARY GOVERNMENT TEAM  
APO 301 (Kanazawa, Honshu)

6 December 1948

SUBJECT: Installation of Non-Reparation Machine

THRU: Liaison Office, Ishikawa-ken

TO: Ishikawa Seisakusho Ltd.  
Morimoto Plant, Code No. 15-13

1. Permission is hereby granted to install and to put into operation one (1) tumbling machine, non-reparation, as described in the attached application.

2. This machine will be marked with an "EX" to indicate that it is exempted from reparations.

BY ORDER OF THE COMMANDING OFFICER:

1 Incl:  
One (1) copy, application

JOSEPH D. GILMORE  
Major, FA  
Economics Officer



30 Nov. 1948

SUBJECT: Application for permit of setting up  
tambling Machine

TO : Commanding Officer  
Ishikawa Military Government Team

FROM : Ishikawa Seisakusho, Ltd., Morimoto Plant

For the reason undermentioned, we beg your permission of setting up tambling machine in our plant.

1. Name of plant:

Ishikawa Seisakusho, Ltd., Morimoto Plant  
Code No. 15-13

2. Location:

Morimoto-mura, Kahoku-gun, Ishikawa Pref.

3. Name of machinery desired to be set up:

Tambling Machine 1 (New purchase)

4. Place desired to be set up: (See annex plan)

the 15th factory (tambling Shop)

5. Reason:

Now we have a tambling machine for falling sand of casting goods.

This tambling machine is used fourtimes a day, and so have no spare time.



Hereafter we aim at 250 cotton looms, 15 Quick traverse winder and 10 ring spinning frame per month. These casting goods do not be finished by this one tambling machine.

Therefore we send in this application on purpose of breaking this weak point by setting up a new tambling machine.

*J. Inagaki*

Junji Inagaki

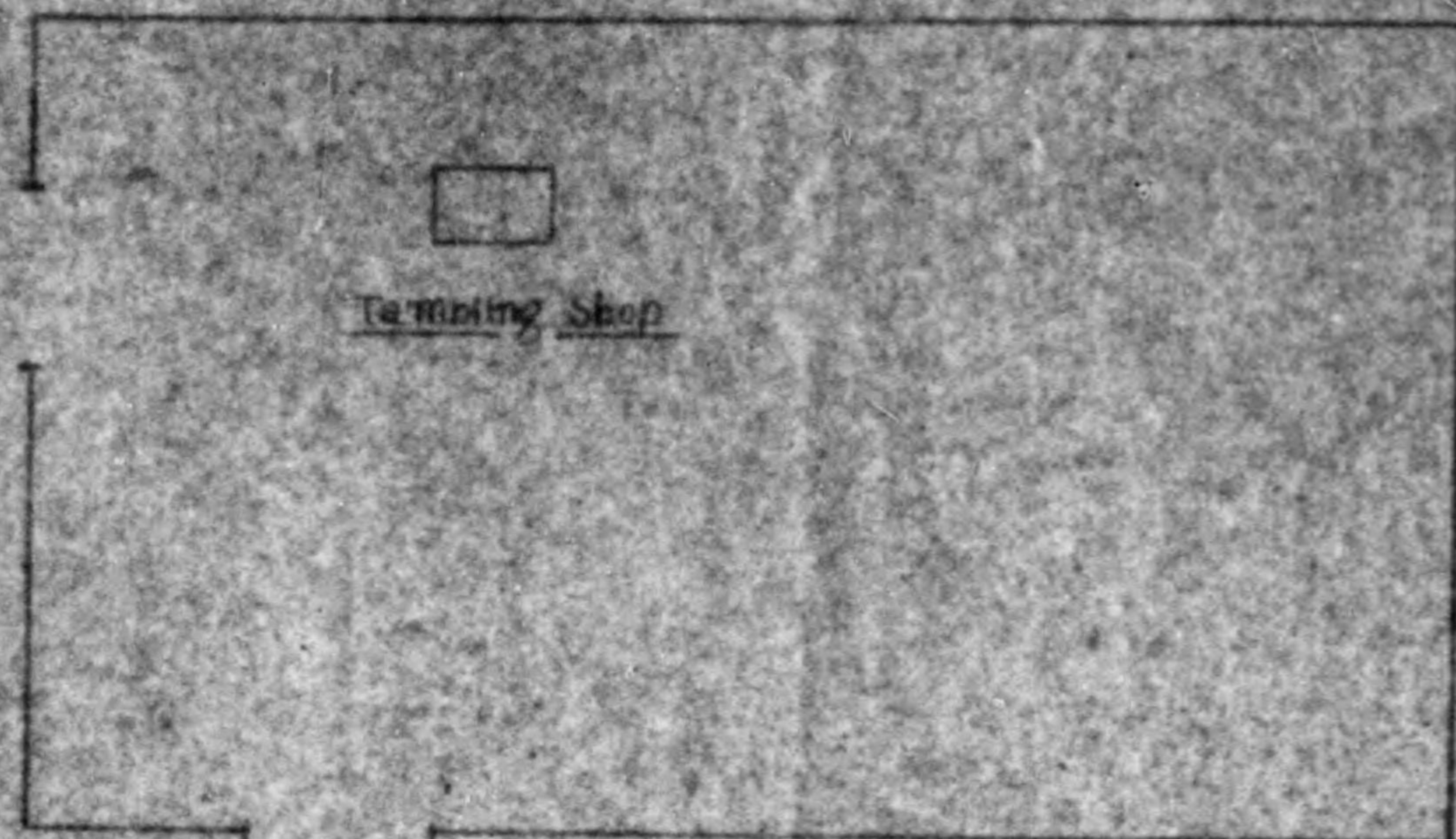
Incharge of custody,

Ishikawa Seisakusho, Ltd. Morimoto Plant



⑮ TAMBLING SHOP

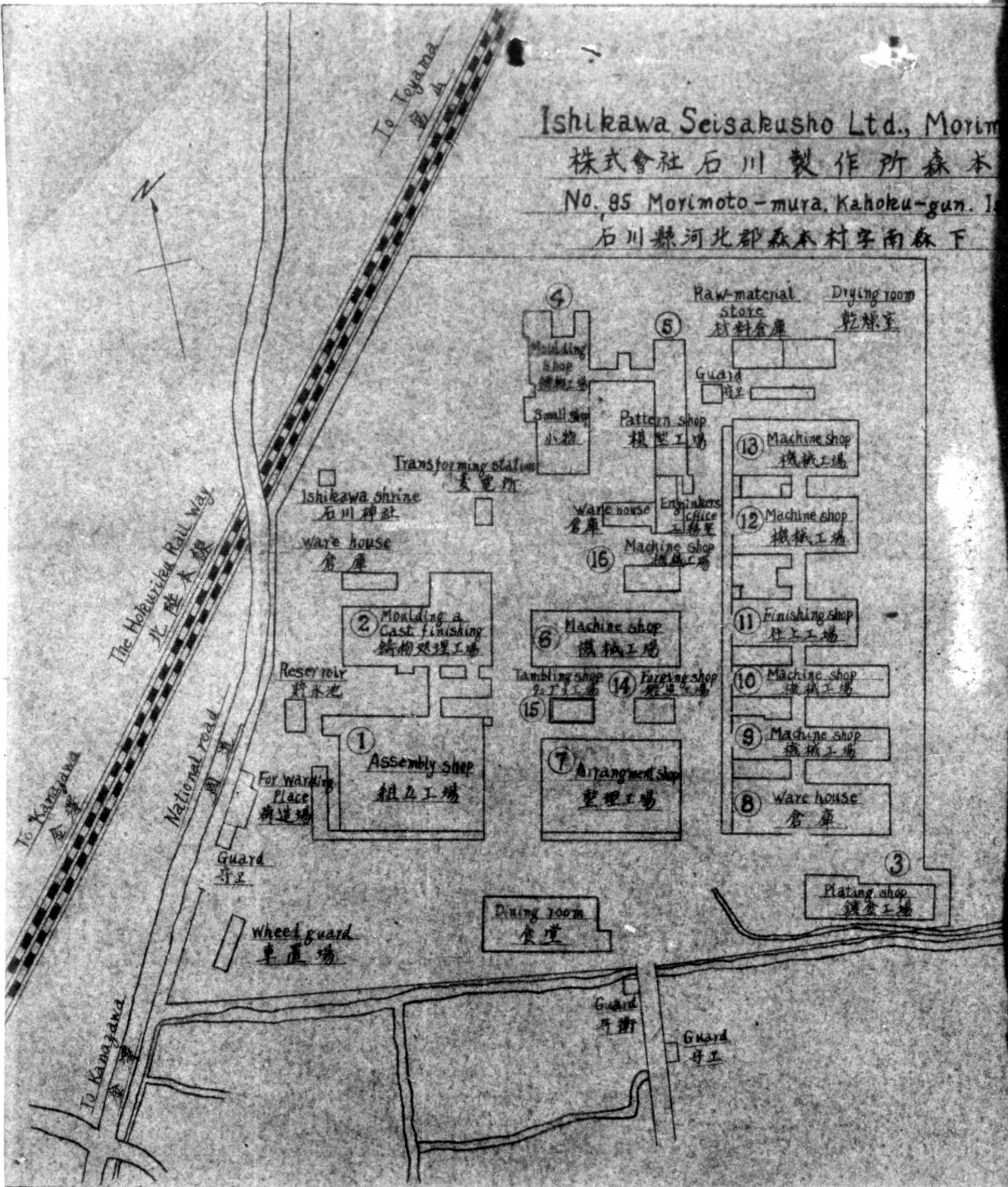
タンブラエ場



Position of tumbling  
machine to be set up  
newly.



Ishikawa Seisakusho Ltd., Morim  
 株式会社石川製作所森本  
 No. 95 Morimoto-mura, Kahoku-gun. I  
 石川縣河北郡森本村字南森下



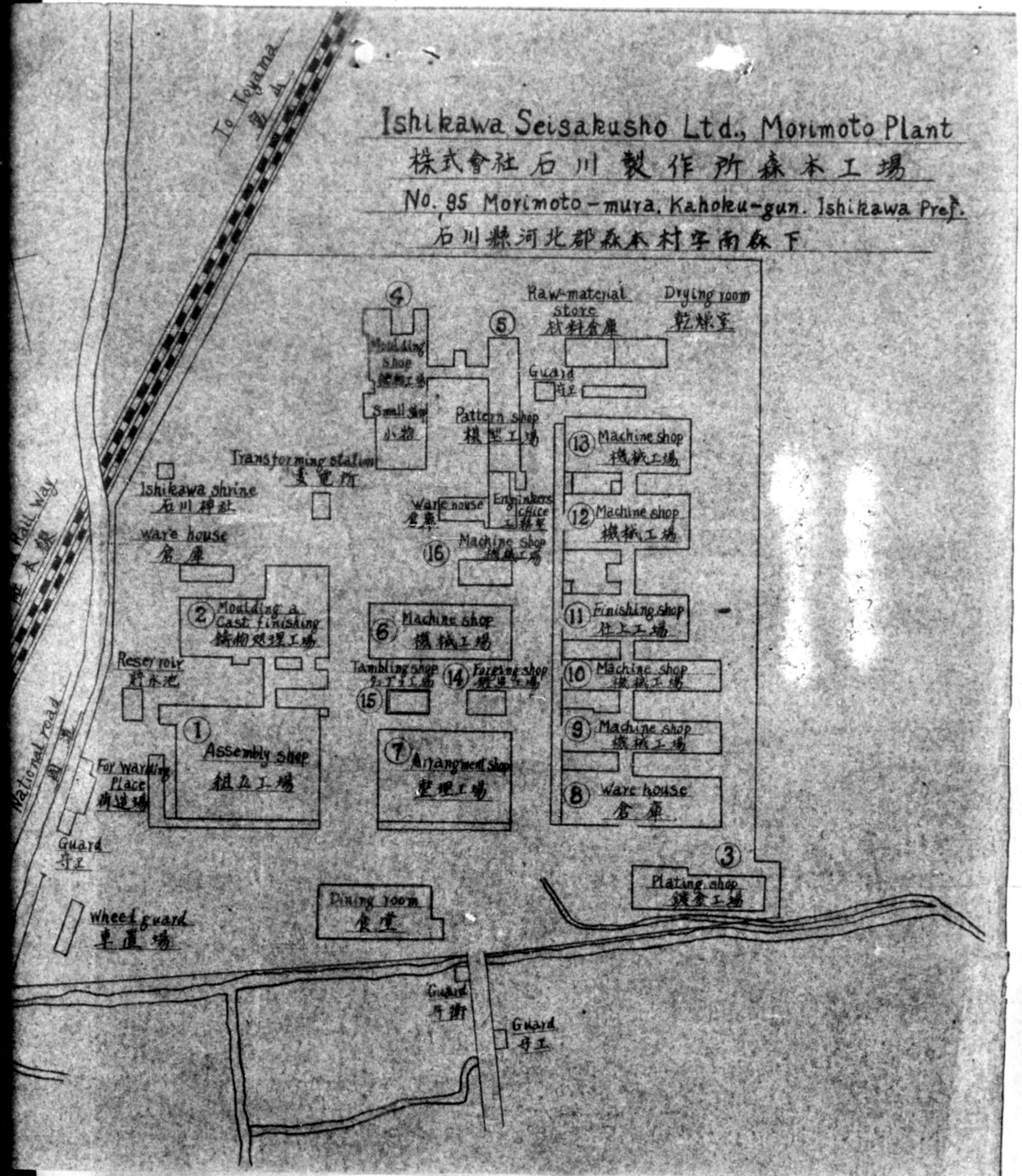


# Ishikawa Seisakusho Ltd., Morimoto Plant

株式会社石川製作所森本工場

No. 95 Morimoto-mura, Kahoku-gun, Ishikawa Pref.

石川県河北郡森本村字南森下





15-13

## REPORT FOR GENERAL DESCRIPTION OF PLANT

TO: Commanding Officer  
Ishikawa Military Government Team

5 Dec. 1948

Ishikawa Seisakusho, Ltd.

President. *Y. Naoyama*  
Y. Naoyama

1. Name: Ishikawa Seisakusho, Ltd., Morimoto Plant
2. Location: Morimoto-mura, Kahoku-gun, Ishikawa Pref.
3. Date of the permit for reconversion:
 

Dec. 2nd, 1945	AP0 442 (File:MG 205)
Dec. 6th, 1946	AP0 713 (File:IMG-7)
4. Items Permitted:
 

Textile Machinery
5. Production (November, 1948)

Name	Quantity	Value in Yen	Orderer
Spinning Machinery	15	5,679,400 Yen	Daiken Sangyo. Ltd.
Weaving Machinery	202	10,500,000 Yen	Daiwa Cotton Spinning Co. Ltd.
Textile Machinery Parts		300,000 Yen	Teikoku Textile Weaving Co. Ltd. etc.
Total		16,479,400 Yen	



Permit was granted verbally. (2)  
Anyhow it was permitted by Early.

BWB.

File



15-13

30 Nov. 1948

SUBJECT: Application for permit of establishing passages  
TO : Commanding Officer  
Ishikawa Military Government Team  
FROM : Ishikawa Seisakusho, Ltd., Motimoto Plant

For the reason undermentioned, we beg your permission  
of establishing passages in our plant.

1. Name of plant:

Ishikawa Seisakusho, Ltd., Motimoto Plant  
Code No. 15-13

2. Location:

Motimoto-mura, Kahoku-gun, Ishikawa Pref.

3. Position of passages desired to be established:  
(See Annex plan)

- a. Passage which connect the 1st factory(Assembly shop) and the 7th factory(Arrangement Shop).
- b. Passage which connect the 7th factory and the 8th factory(Ware house).

4. Reason desired to be established passages:

Transport of materials & products in our plant  
is carried by cart, and so we encounter very



difficulties for transport at rainfall and snowfall.

Therefore it is most necessary to our plant that above passages are established.

We send in a written application by "the building restriction law" to Governor of Ishikawa Prefecture, and we accepted the permit for the construction of this passage on 29 Nov. 1948.

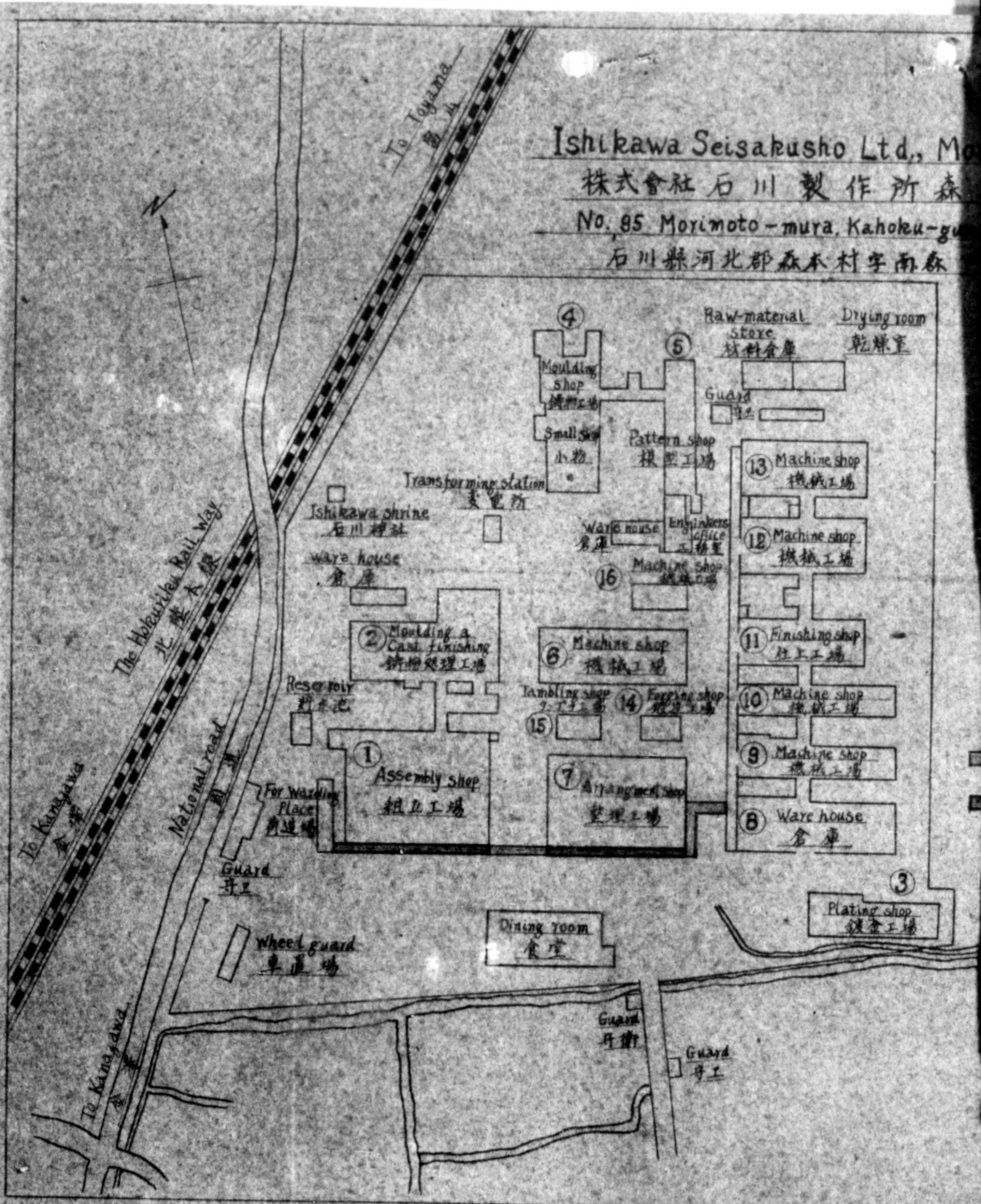
*J. Inagaki*

Junji Inagaki

Incharge of custody,  
Ishikawa Seisakusho, Ltd. Morimoto Plant



Ishikawa Seisakusho Ltd., Mo  
 株式会社石川製作所森  
 No. 95 Morimoto-mura, Kahoku-gun  
 石川縣河北郡森本村字南森



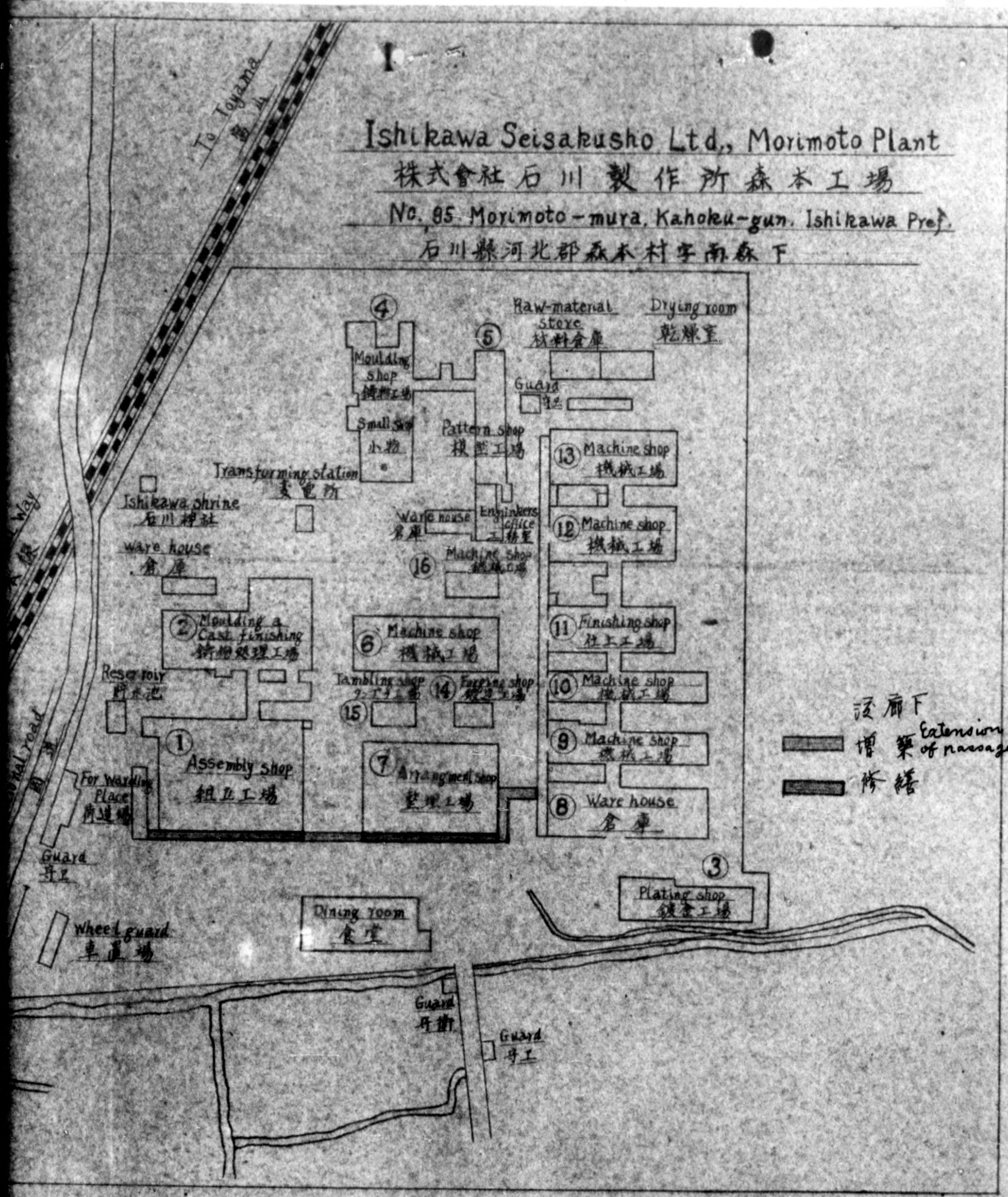


# Ishikawa Seisakusho Ltd., Morimoto Plant

株式會社石川製作所森本工場

No. 95 Morimoto-mura, Kahoku-gun, Ishikawa Pref.

石川縣河北郡森本村字南森下



廊下  
 増築 of passage  
 修繕



30 Nov. 1948

SUBJECT: Application for permit of establishing passages  
TO : Commanding Officer  
Ishikawa Military Government Team  
FROM : Ishikawa Seisakusho, Ltd., Motimoto Plant

For the reason undermentioned, we beg your permission  
of establishing passages in our plant.

1. Name of plant:

Ishikawa Seisakusho, Ltd., Motimoto Plant  
Code No. 15-13

2. Location:

Motimoto-mura, Kahoku-gun, Ishikawa Pref.

3. Position of passages desired to be established:  
(See Annex plan)

- a. Passage which connect the 1st factory(Assembly shop) and the 7th factory(Arrangement Shop).
- b. Passage which connect the 7th factory and the 8th factory(Ware house).

4. Reason desired to be established passages:

Transport of materials & products in our plant  
is carried by cart, and so we encounter very



difficulties for transport at rainfall, and snowfall.

Therefore it is most necessary to our plant that above passages are established.

We send in a written application by "the building restriction law" to Governor of Ishikawa Prefecture, and we accepted the permit for the construction of this passages on 29 Nov. 1948.

*J. Inagaki*

Junji Inagaki  
Incharge of custody.

Ishikawa Seisakusho, Ltd. Morimoto Plant





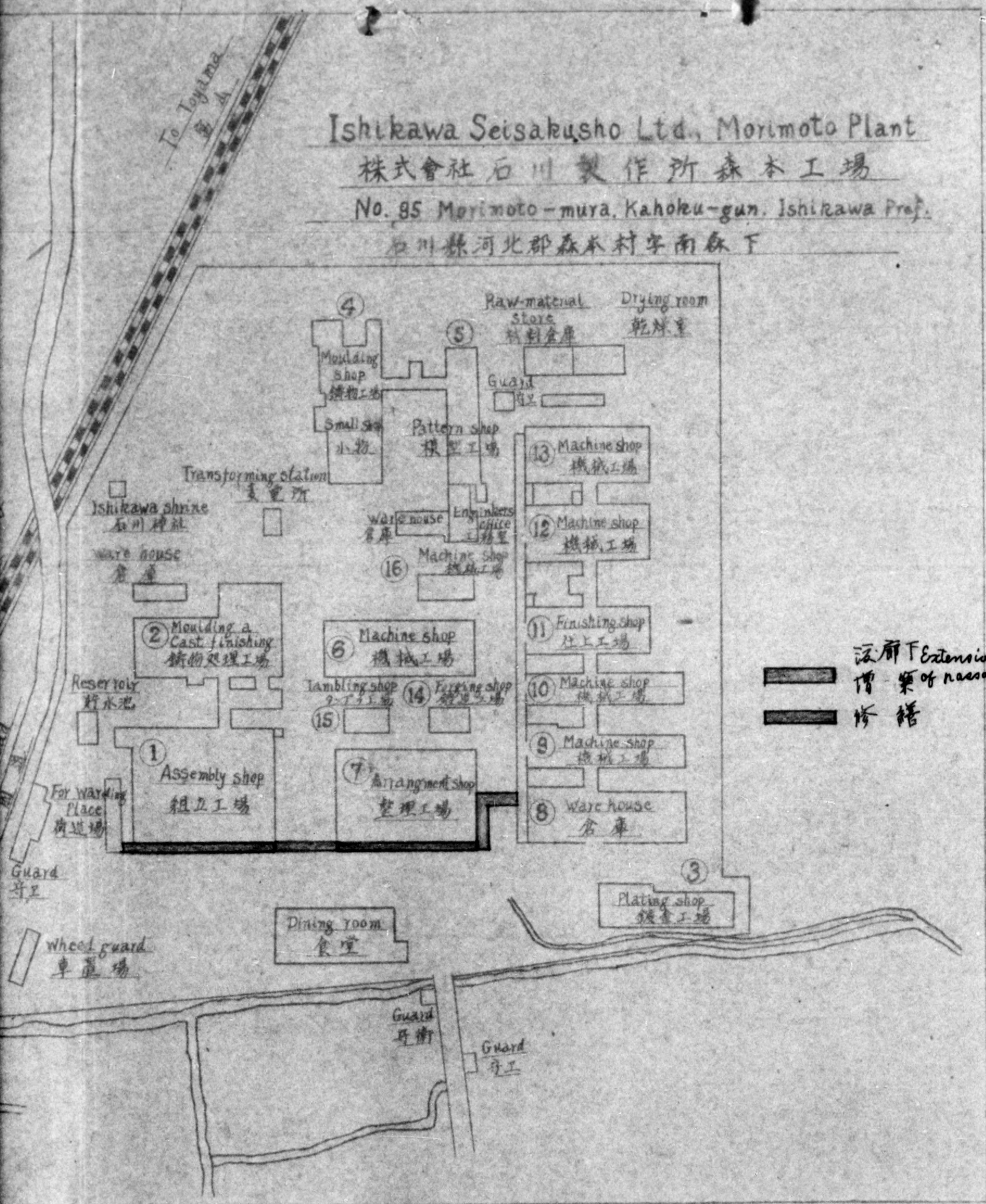


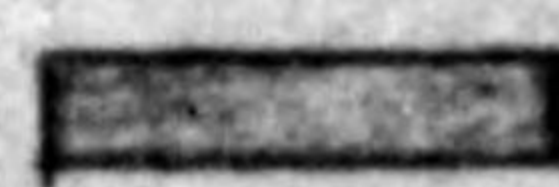


# Ishikawa Seisakusho Ltd., Morimoto Plant

株式会社石川製作所森本工場

No. 95 Morimoto-mura, Kahoku-gun, Ishikawa Pref.

石川県河北郡森本村字南森下



 汲廊下 Extension  
 増築 of passage  
 修繕



U  
File  
FE

HEADQUARTERS  
ISHIKAWA MILITARY GOVERNMENT TEAM  
APO 301 (Kanazawa, Honshu)

30 November 1948

SUBJECT: Installing and Transferring of Machinery

THRU: Liaison Office, Ishikawa-ken

TO: Ishikawa Seisakusho, Ltd.  
Morimoto Plant, Code No. 15-13  
Morimoto-mura, Kahoku-gun, Ishikawa-ken

There is no objection to the installing of the eight (8) planers and one drill grinder, newly purchased, non-reparation machinery and transferring the nineteen (19) reparation machines to the location indicated in the attached application.

FOR THE COMMANDING OFFICER:

1 Incl:  
One (1) copy, application

JOSEPH D. GILMORE  
Major, FA  
Economics Officer



29 Oct. 1948

SUBJECT: Application for permit of setting up and moving some machines

TO : Commanding Officer  
Ishikawa Military Government Team

FROM : Ishikawa Seisakusho, Ltd., Morimoto Plant  
Morimoto-mura, Kahoku-gun, Ishikawa Pref.

For the reasons undermentioned, we beg your permission for setting up and moving some machines in our plant.

## 1. Name of Plant:

Ishikawa Seisakusho, Ltd., Morimoto Plant

Code No. 15 - 13

## 2. Location:

Morimoto-mura, Kahoku-gun, Ishikawa-ken

## 3. Machines desired to be set up:

Name of m/c	Quantity	Factory to be set up	Note
Planer (18 feet)	8	the 6th factory	New Purchase
Drill Grinder	1	the 7th factory	Made in our plant

## 4. Machines desired to be moved: