DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

三菱中工業

Plan of Mihara Loco

N

工場ハ仮
to repre

Steel Foundry Shop
鋳鋼工場
6,148㎡

42㎡

Loco. Inspecting Room
854㎡

Forging Shop
鍛冶工場
2,835㎡

Heat Treatment Shop

Carbide Store House
49㎡

Warehouse
1963㎡

Oil Store House
16㎡

Electric Repair Shop
電気工場
215㎡

Air Compressor Room
268㎡

Electric power Station
261㎡

Launch 倉庫
1,004㎡

624㎡

Shop Office
110㎡

No. 1 Iron Foundry Shop
第一鋳鉄工場
6,826㎡

Locomotive Shop
機関車工場
10,619㎡

169㎡

235㎡

Boiler Shop
罐工場
6,868㎡

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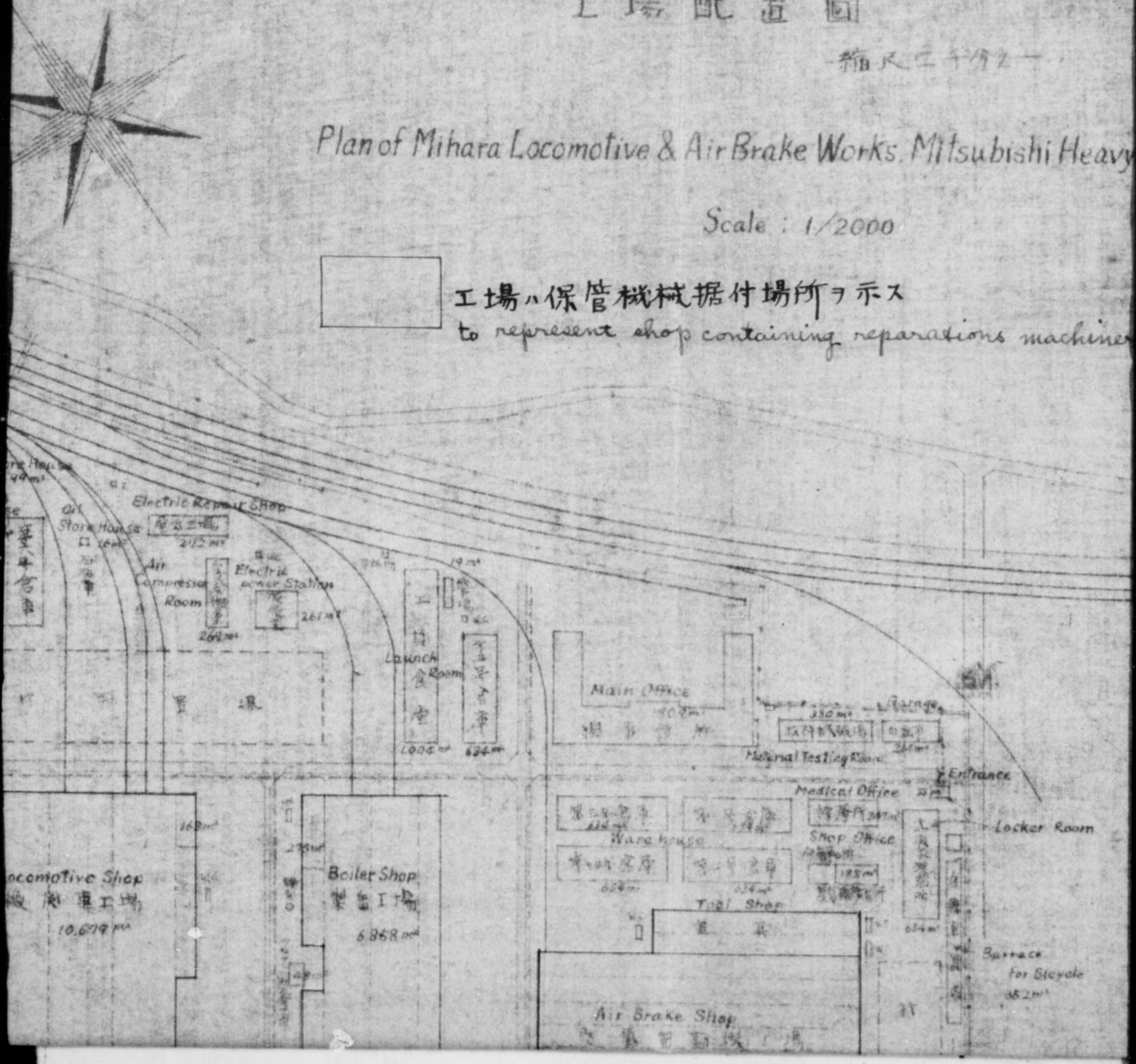
三菱重工業株式會社三原車輛製作所
工場配置圖

縮尺二千分之一

Plan of Mihara Locomotive & Air Brake Works, Mitsubishi Heavy

Scale : 1/2000

工場ハ保管機械据付場所ヲ示ス
to represent shop containing reparations machine



DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

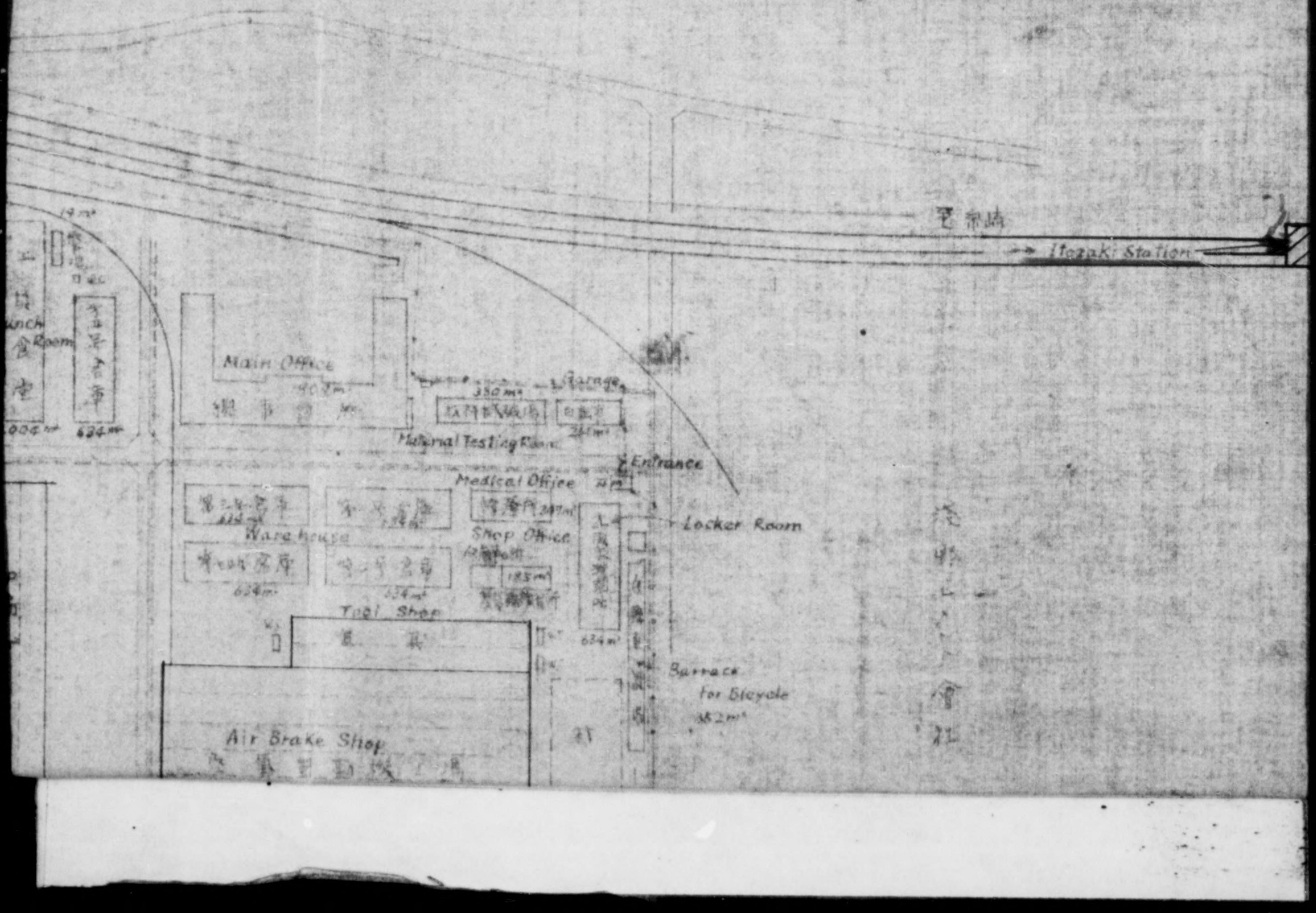
三菱重工業株式會社 三原車輛製作所
工場配置圖

縮尺二千分之一

Mihara Locomotive & Air Brake Works, Mitsubishi Heavy Industries, Ltd.

Scale : 1/2000

工場ハ保管機械据付場所ヲ示ス
to represent shop containing reparations machinery.



DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

株式會社三原車輛製作所

工場配置圖

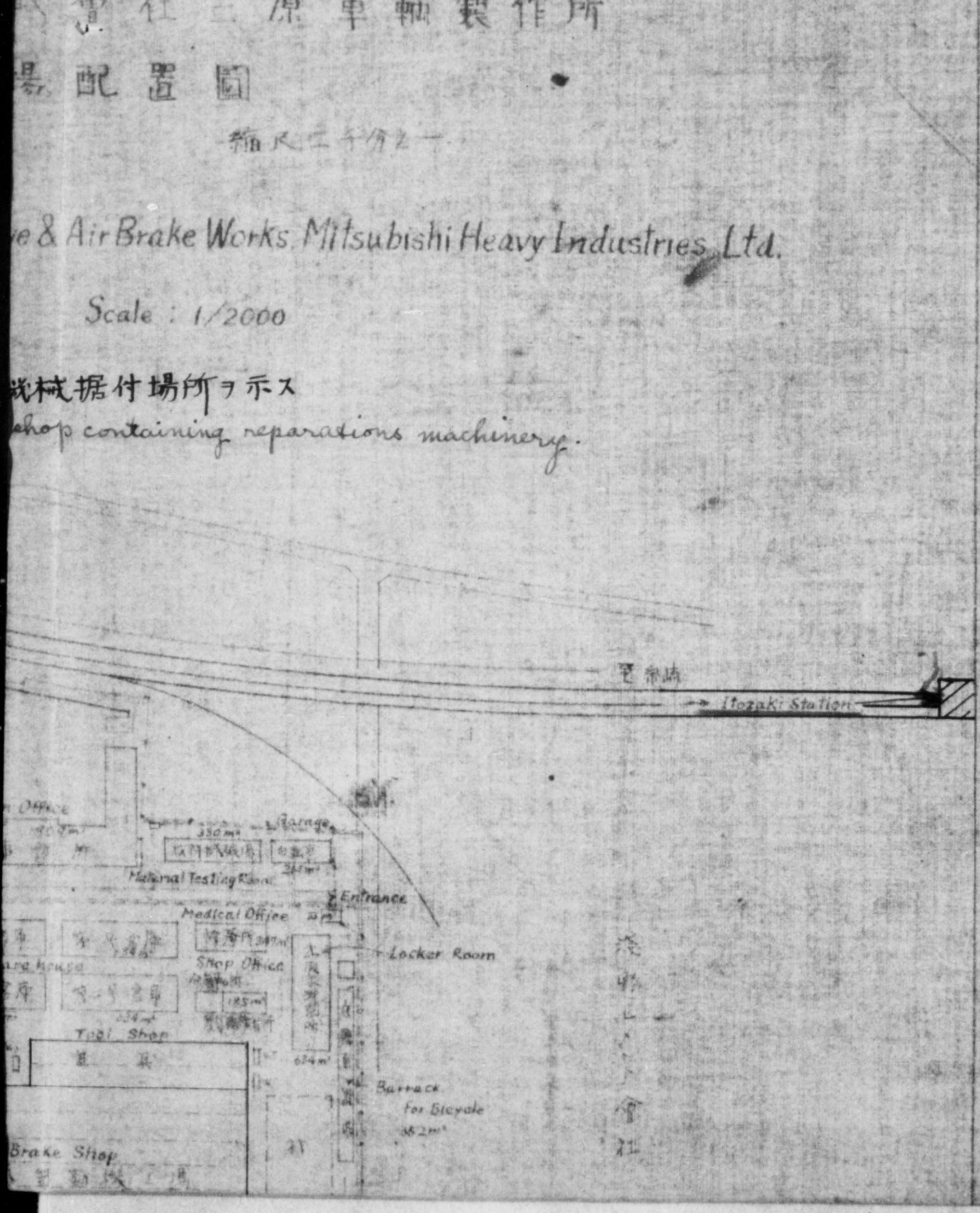
縮尺二千分之一

Mihara Car & Air Brake Works, Mitsubishi Heavy Industries, Ltd.

Scale : 1/2000

機械据付場所ヲ示ス

Shop containing reparations machinery.



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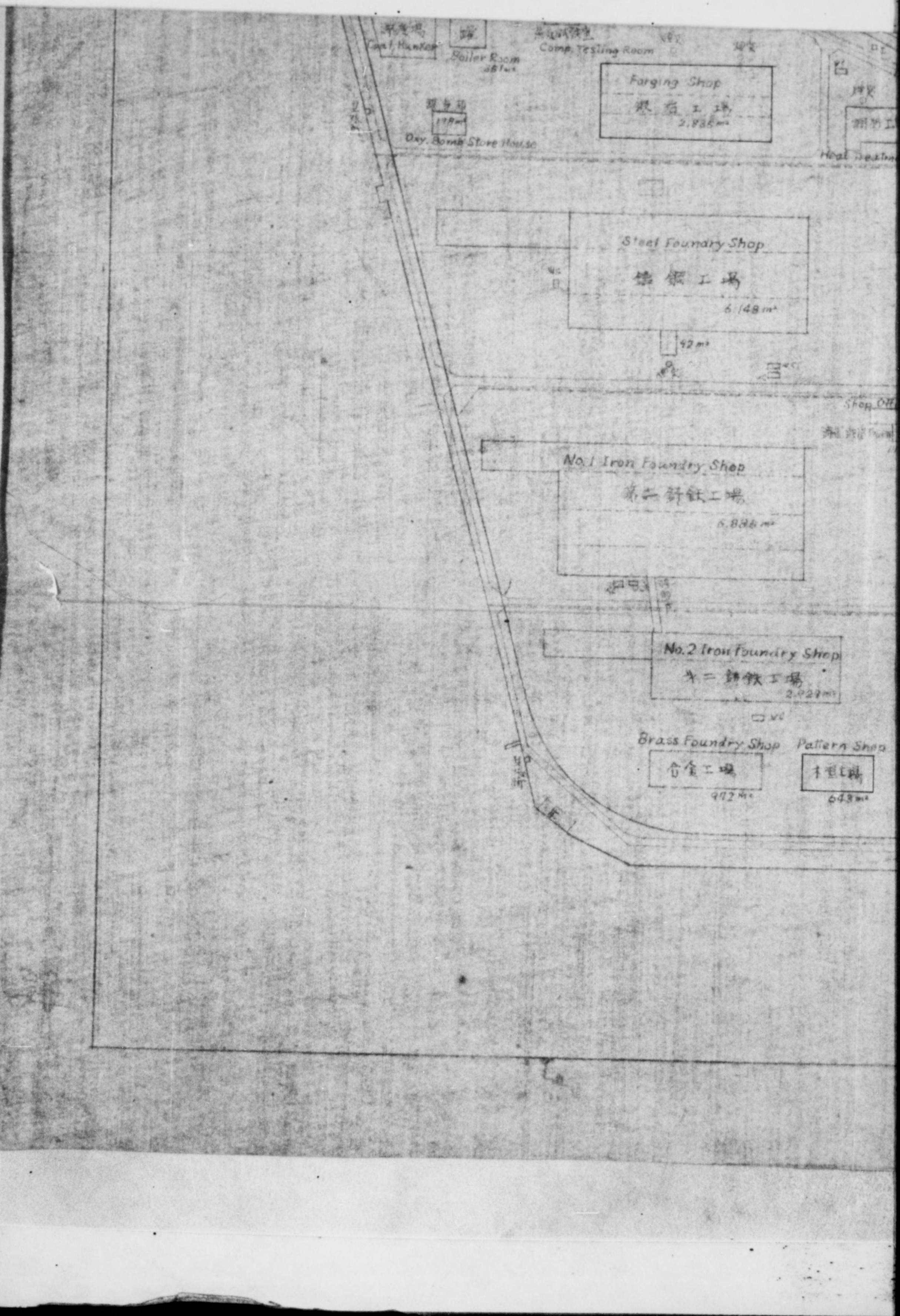

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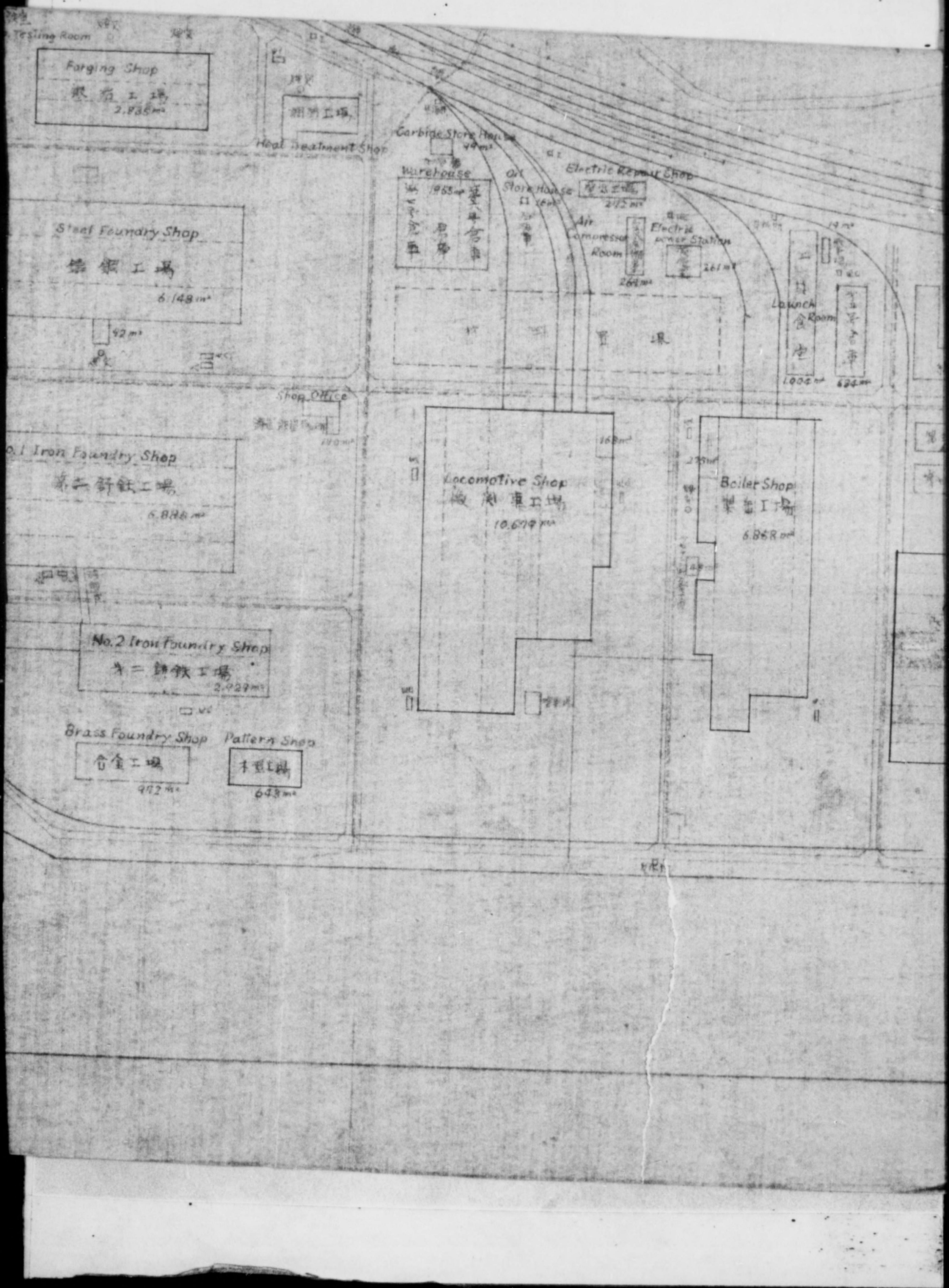

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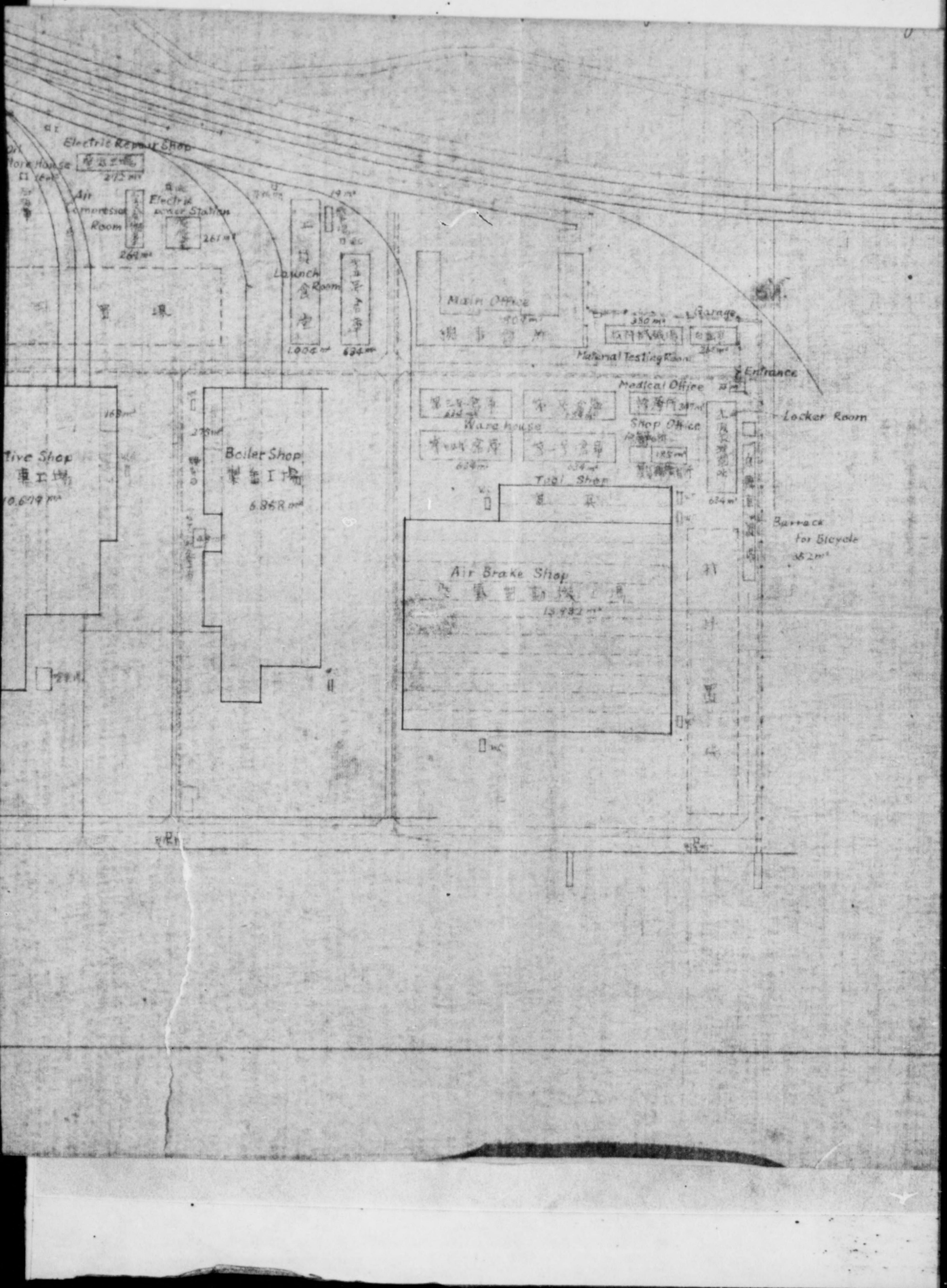
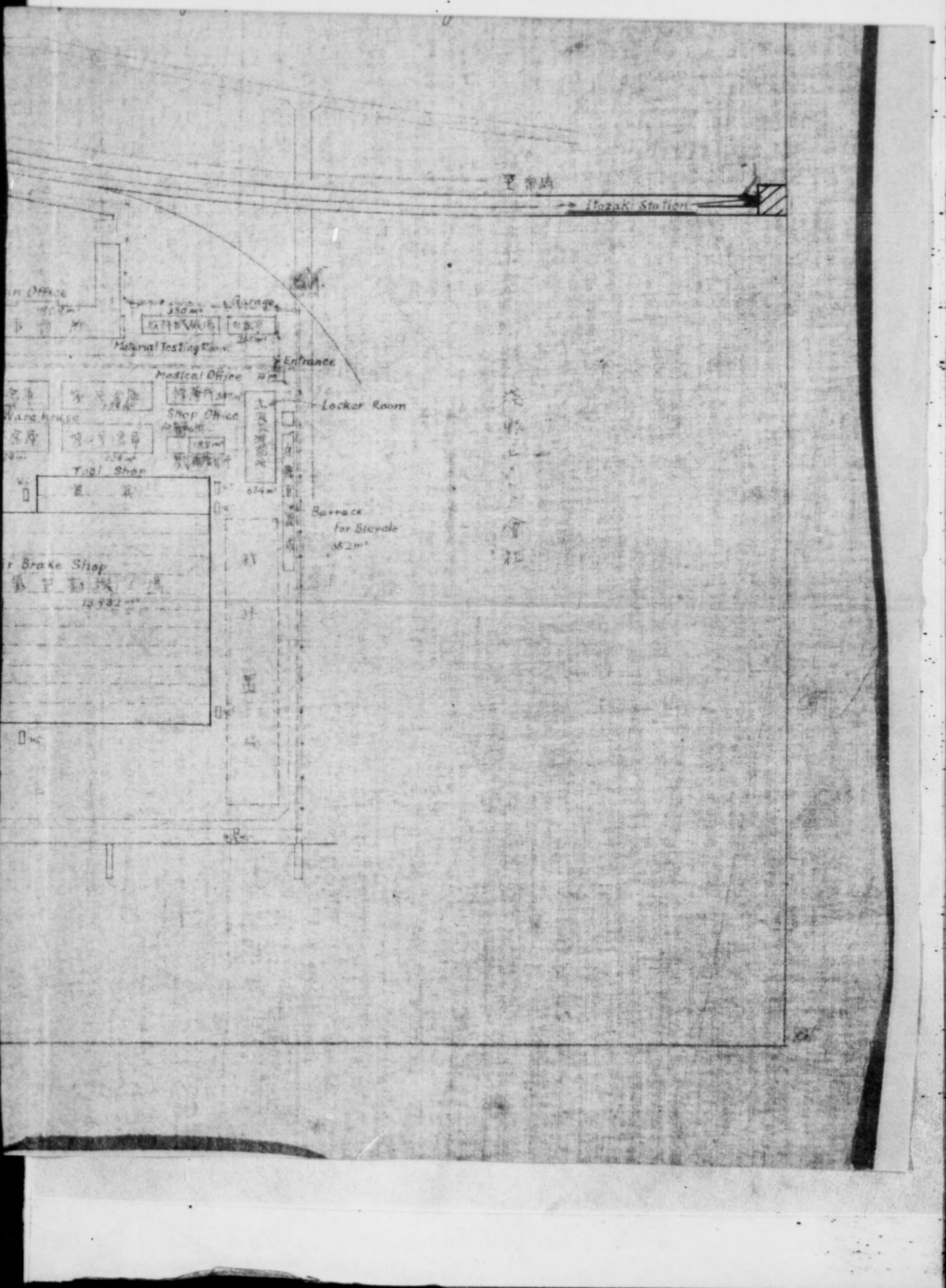


DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013



DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

CHUGOKU CENTRAL
XXXXXX

KURE LIAISON OFFICE

1D
11-17

KRL No. 124 6 February 1947

SUBJECT: Report on Removed Reparations Machings in the Same Plant.

TO : Commanding Officer,
Hiroshima Military Government Team.

Submitted herewith is letter KF No. 54, dated 4 February 1947 of the Chief of Kure Branch, Hiroshima Financial Bureau on above subject.

T. Hattori,
Director,
Chugoku Central Liaison Office.

Inclosure: 1 letter, Hiroshima Financial Bureau, dated 4 February 1947.

SK/sn.

7-2476

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

HIROSHIMA FI[illegible]IAL BUREAU

KF No. 54

4 February 1947

To : Hiroshima Military Government Team.

Through : Chugoku Central Liaison Office.

Subject : Report on Removed Reparations Machines in the Same Plant.

We herewith report to you on the above mentioned subject as follows.

1. Name of Plant :
Mihara Locomotive & Air Brake Works, Mitsubishi Heavy Industries Ltd.

2. Removed Items :

Description	Code No.	Class
Tapping and threading machine	11-5(117)-9	2
"	" 10	2
"	" 11	2
Milling machine	11-24(c)-1	2
Semi-automatic multi-tool lathe	" 2	1
"	" 3	1
Milling machine	11-5(117)-23	1

3. New Location :
Air Brake Machine Shop, ref. attached sheets.

4. Reason for Removal :
The new location is deemed to be fitter for maintenance of the said machines than the former one which was rather dusty.

Chief of Kure Branch,
Hiroshima Financial Bureau

Attachment :
1. Map of new location and arrangement of the machines.
2. Plan of Mihara Locomotive & Air Brake Works, Mitsubishi Heavy Industries Ltd.

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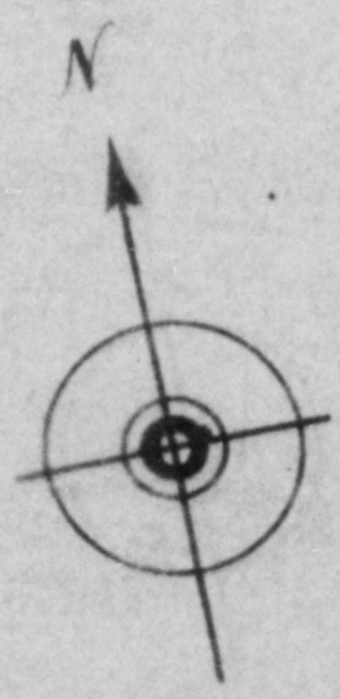
DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

Air Brake M



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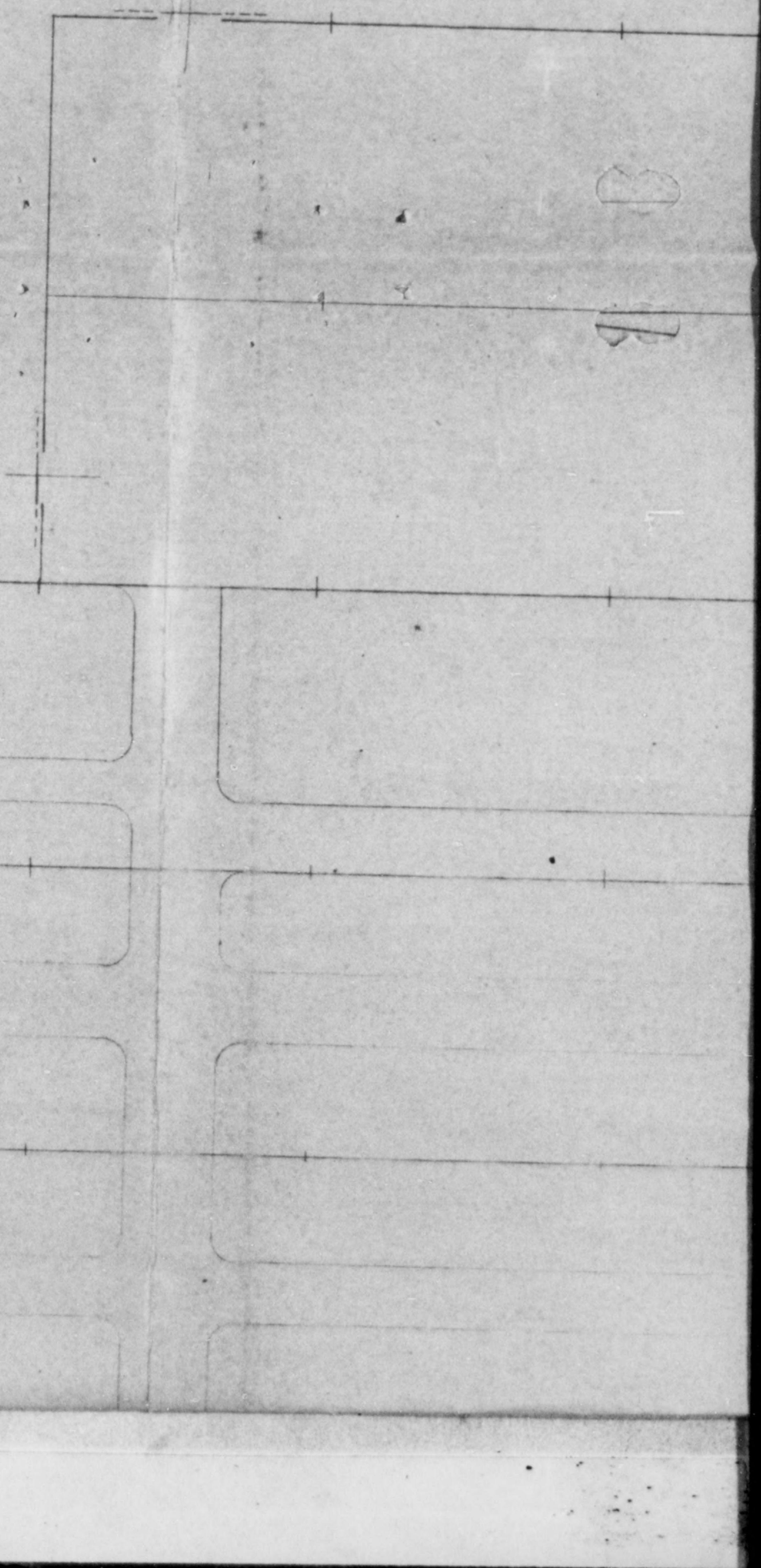
DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

ake Machine Shop

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

ne Shop



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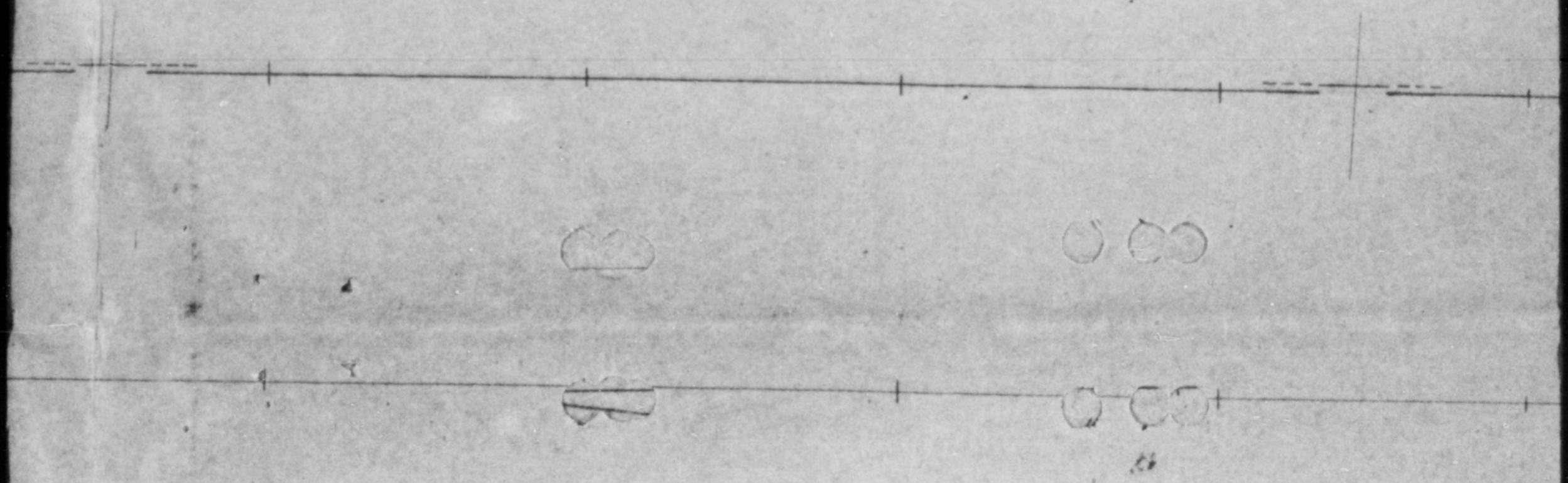

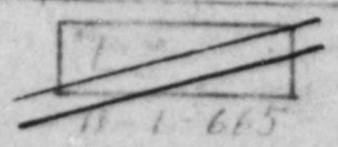

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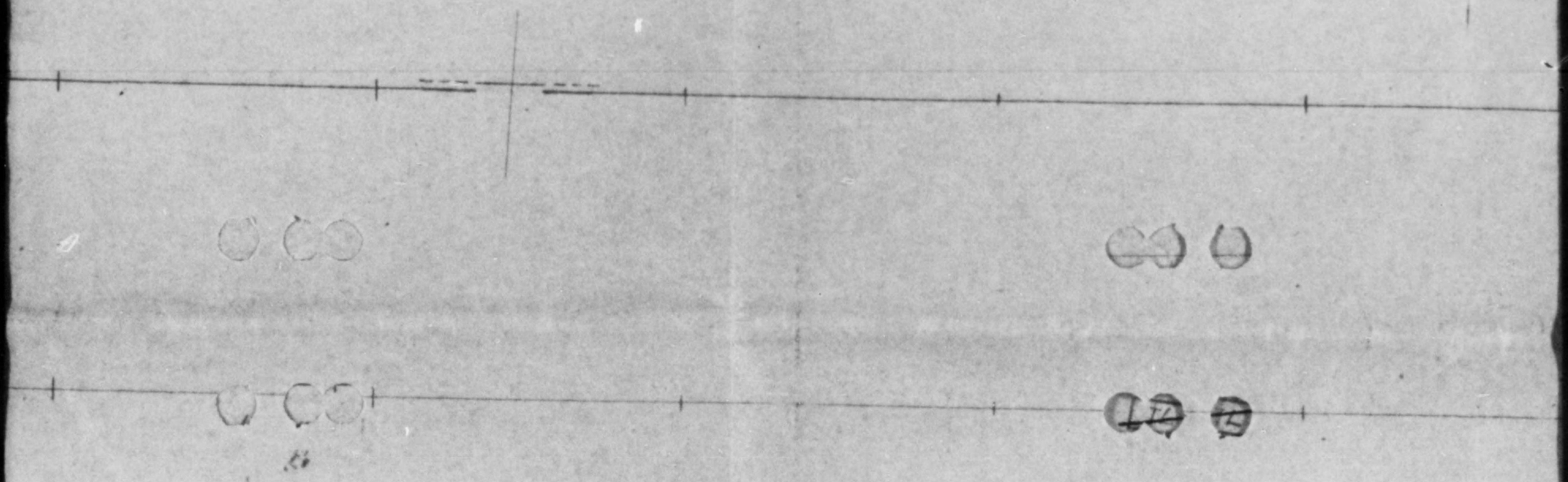

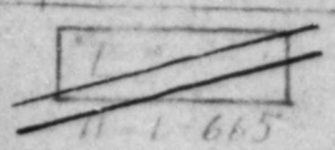

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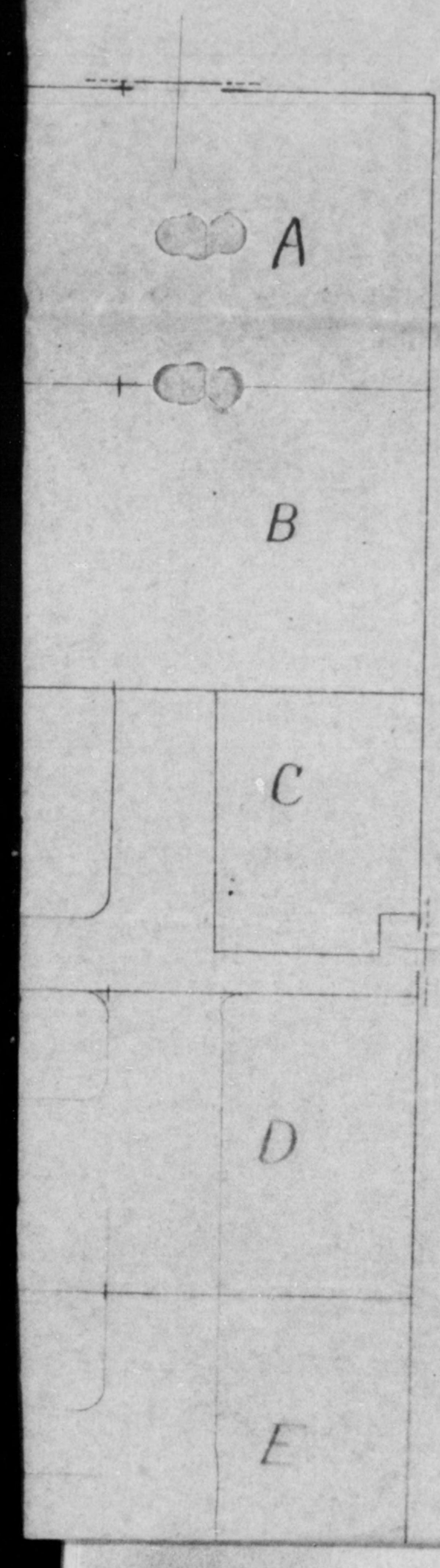

L	Engine Lathe
AL	Automatic Lathe
TL	Turret Lathe
MS	Miscellaneous Machine
NT	Nut Threading Machine
BT	Bolt Threading Machine

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

L	Engine Lathe
AL	Automatic Lathe
TL	Turret Lathe
MS	Miscellaneous Machine Tools
NT	Nut Threading Machine
BT	Bolt Threading Machine

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

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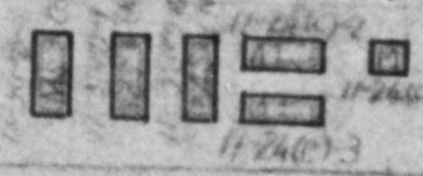

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DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

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Surface

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

MS	Miscellaneo
NT	Nut Threadi
BT	Bolt Thread
M	Milling M
TGR	Tool Grind
SurGR	Surface Gr

E

M
H-S(117)-23

F

G

T.G.R
H-S(117)-7

H

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Surface
GR

□ 八据付移動保管
to represent ma

Kure
Mizushima
~~Hiroshima~~

Kure ------- 11-5 (117)

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

MS	Miscellaneous Machine Tools
NT	Nut Threading Machine
BT	Bolt Threading Machine
M	Milling Machine
TGR	Tool Grinder
SurGR	Surface Grinder

□ ハ据付移動保管場所ヲ示ス
to represent machine ~~set~~led on the new spot.

Kure	12
Mizushima	3
~~Hiroshima~~	~~10~~
	15

Kure	11-5 (117)	7	Tool grinder
		8	〃
		9	Nut Threading Machine
		10	〃
		11	Bolt Threading Machine
		12	4'-0" Lathe
		13	〃
		14	〃
		15	〃
		16	〃

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

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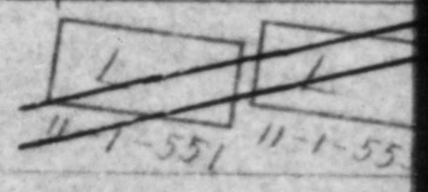

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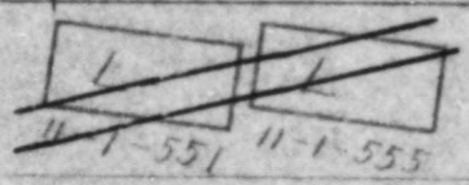

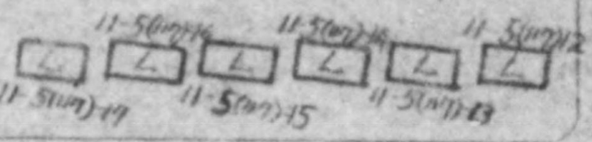

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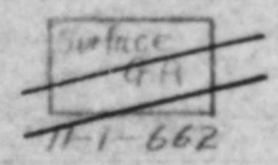

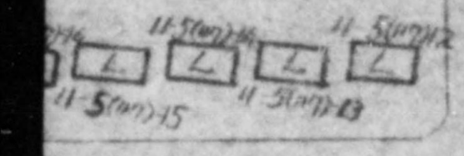

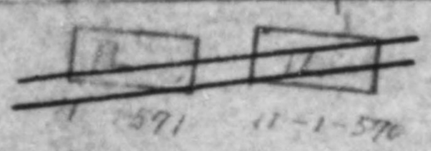

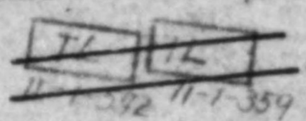

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

J

K

L

M

Surface
11-1-662

11-1-570

11-1-392 11-1-354

Mizus

~~Hirosh~~

M Nakamura

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

J

K

L

M

— 13
— 14
— 15
— 16
— 17
— 23 Milling Ma
Mizushima ---11 — 24(C) — 1 Milling Ma
— 2 Automatic
— 3

~~Hiroshima~~ ~~11~~ ~~1~~ ~~665~~ ~~Kohan 8'-0~~
~~549~~ ~~" 6'-0~~
~~551~~ ~~Wakayama 8'~~
~~555~~ ~~" 6'~~
~~350~~ ~~Mitsubishi-M~~
~~359~~
~~570~~
~~571~~
~~572~~
~~667~~ ~~Blanchard~~

Date of Drawing	194
Name of Part	
Machine Arrangement	

M Nakamura

Turret Lathe

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

	— 13		
	— 14		
	— 15		
	— 16		
	— 17		
	— 23		Milling Machine
Nizushima --- 11	— 24(C)	— 1	Milling Machine
		— 2	Automatic Lathe
		— 3	"

~~Hiroshima~~	~~11~~	~~1~~	~~665~~	~~Kohan 8'-0" Lathe~~
			~~547~~	~~" 6'-0" Lathe~~
			~~551~~	~~Wakayama 8'-0" Lathe~~
			~~555~~	~~" 6'-0" Lathe~~
			~~350~~	~~Mitsubishi MT-42 Turret Lathe~~
			~~359~~	~~"~~
			~~570~~	~~"~~
			~~571~~	~~"~~
			~~542~~	~~"~~
			~~661~~	~~Blanchard NO.18 Surface grinder~~

Date of Drawing	1946 — 10 — 16
Name of Part	Drawing Number
Machine Arrangement	空 — 139

11 — 1 Turret Lathe

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

MITSUBISHI JUKOGYO KK 41-17
HIROSHIMA KOJO
Section 1E.

DATE	SUBJECT	ISSUING HEADQUARTERS & INDORSEMENTS
24 Feb. 48	Report on Completed Destruction of S.P. Machinery	Mitsubishi Heavy Industries, Ltd.

1E

Section 1E. Demilitarization Certificate and Destruction of SP Machinery

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

Report on Completed Destruction of S.P. Machinery No.

Category of Manufacture: Machine Tool
Date of reporting: Feb.24th,1948

Name of Owner: (Name of Company) Mitsubishi Heavy-Industries, Ltd.
Address: (Location) No.4 of 2-chome, Marunouchi, Chiyoda-ku, Tokyo City

Name of Possessor:
Address: (Location)

Name of Plant: Hiroshima Machine Tool Works
Address: (Location) No.540, Gion-cho, Asa-gun, Hiroshima Prefecture

1. Location of Machinery	Assembling Shop in our Factory					
2. For reparation or not	Reparations Plant					
3. Total No. of S.P. Machinery	33 sets					
4. Name and Type of Machinery	As indicated in the enclosure					
5. Place and Method of Destruction	As indicated in the enclosure					
6. Finishing date of Destruction	Feb. 21st, 1948					
7. Cost of Scrapping	Cost for Materials	Cost for Works	Miscellaneous and Others	Total		
	¥1,437.45	¥33,580.82	¥3,147.55	¥38,165.82		
8. Tonnage of various grades of ferrous scrap recovered	Steel scrap	Casting iron scrap	Total			
	2,491 Kg.	61,414 Kg.	63,905 Kg.			
9. Weights of non-ferrous Scrap recovered	Brass	Bronze	Copper	Lead	Others: Gun Metal	Others: Aluminum
	0 Kg.	0 Kg.	0 Kg.	0 Kg.	143 Kg.	5.3 Kg.
10. Proceeds from the sale of scrap and the value of unsold portion	Proceeds from the sale of scrap	The value of unsold portion	Total			
	¥115,430.47	¥8,852.40	¥124,282.87			
11. Remarks	Completely destroyed machines (31sets-IA9-59 through 73, IA9-75 through 80 and IA9-82 through 91). Partially destroyed machines (2 sets-IA9-74 and IA9-81). Both machines removed of special purpose model cams formerly equipped and now in use as ordinary purpose machines.					

Name of reporter and his signature

I. SETA
General Manager
Hiroshima Machine Tool Works,
Mitsubishi Heavy-Industries, Ltd.

11-17
Encl 2

Encl 2

(23)

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 77 5013

(Enclosure)

Detail Report on Completed Destruction of S.P. Machinery

Cord No.	Name and type of machinery	Place and method of destruction	New name after destruction	Remarks
IA9 - 59	Boring Machine, Horizontal, Double Head	Fixture and center of bed dissected with gas welder and hammered. Center of boring units (2 sets) hammered	Scrap	
- 60	Boring Machine, Horizontal, Double Head	Fixture and center of bed dissected with gas welder and hammered. Center of power units (2 sets) hammered	Scrap	
- 61	Boring Machine, Horizontal, Double Head	Bed, disassembled parts, fixtures, and 2 sets power units hammered.	Scrap	
- 62	Boring Machine, Horizontal, Double Head Type	Center of bed, fixtures, dissected with gas welder and hammered. Boring units (2 sets) hammered	Scrap	
-63	Boring Machine, Horizontal, Double Head Type	Center of bed, fixtures dissected with gas welder and hammered. Boring units (2 sets) hammered	Scrap	
- 64	Boring Machine, Horizontal, Double Head Type	Center of bed, special carriage, fixtures dissected with gas welder and hammered.	Scrap	
- 65	Boring Machine, Horizontal, Double Head	Center of bed, fixtures dissected with gas welder and dissected. Center of boring units (1 set) hammered	Scrap	

IA9 - 66	Boring Machine, Horizontal	Bed, special carriage dissected with gas welder and hammered	Scrap	
- 67	Boring Machine, Horizontal	Bed, special tool-rest dissected with gas welder and hammered	Scrap	
- 68	Boring Machine, Horizontal, Bed Type	Center of bed, fixtures dissected with gas welder and hammered. Center of power units (2 sets) hammered	Scrap	
- 69	Boring Machine, Horizontal, Single Head Bed Type	Bed, fixtures dissected with gas welder and hammered. Power unit (1-set) hammered	Scrap	
- 70	Boring Machine, Horizontal, Drilling & Boring, Double Head	Working table, both side legs dissected with electric welder and hammered. Center of power units (2-sets) hammered	Scrap	
- 71	Boring and Drilling Machine, Horizontal, Double Spindle	Center of bed, fixtures dissected with electric welder and hammered. Center of boring units (2-sets) Hammered	Scrap	
- 72	Cam Grinding Machine, Horizontal Type	Center of bed hammered	Scrap	
- 73	Cam Grinding Machine, Horizontal Type	Center of bed hammered	Scrap	
- 74	Lathe, Cam Lathe	Model cam drilled and hammered	Cam Lathe	Partially destroyed

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

IA9 - 75	Lathe, Cam Lathe	Model cam, center of bed, special carriage dissected with electric welder and hammered	Scrap	
- 76	Milling Machine, Profile Milling	Profiling device, bed hammered	Scrap	
- 77	Milling Machine Profile Milling	Fixtures, bottom legs, bed hammered	Scrap	
- 78	Milling Machine, Thread Miller, External, Hale Pranetary Type	Bed dissected with electric welder and hammered	Scrap	
- 79	Grinding Mach., Cam Grinder	Bed and cam hammered	Scrap	
- 80	Grinding Mach.,Cam Grinder	Bed and cam hammered	Scrap	
- 81	Grinding Machine, Cam Grinder	Model cam drilled and hammered	Cam Grinder	Partially destroyed
- 82	Grinding Machine, Cam Grinder	Bed and profiling device hammered	Scrap	
- 83	Grinding Machine, Chamfering Machine, Horizontal Type	Bed and special fixtures hammered	Scrap	
- 84	Grinding Machine Horse-shoe Type	Bed & fixtures hammered	Scrap	
- 85	Drilling Machine, Horizontal	Working table, both side legs hammered. Drill units (2-sets) disassembled and hammered	Scrap	
- 86	Drilling Machine, Horizontal	Center of bed, fixtures dissected with electric welder and hammered. Power unit (1-set) hammered	Scrap	

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 77 5013

IA9 - 87	Drilling Machine Horizontal, Double Spindle	Center of working table, both side legs, hammered. Drill units (2-sets) disassembled and hammered	Scrap
- 88	Drilling Machine, Horizontal, Double Spindle	Fixtures, center of working table, both side legs hammered. Drill unit (1-set) disassembled and hammered	Scrap
- 89	Gear Finishing Machine, Gear Grinder, Internal	Bed hammered	Scrap
- 90	Chamfering Machine, Vertical Type	Table hammered	Scrap
- 91	Centering Machine, Deep Hole Type	Center of bed hammered	Scrap

27

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 77 5013

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

List of Machine Nos. Changed

Name of Machine	Former No.	New No.
Cam Lathe	IA9-74	IA6-349
Cam Grinder	IA9-81	IA5-137

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

MITSUBISHI JUKOGYO KK 11-17
HIROSHIMA KOJO
Section 1F.

DATE	SUBJECT	ISSUING HEADQUARTERS & INDORSEMENTS

Section 1F. T.I.D. Receipts

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

MITSUBISHI JUKOGYO KK .11-17
HIROSHIMA KOJO
Section II.

DATE	SUBJECT	ISSUING HEADQUARTERS & INDORSEMENTS
15 Nov. 45	Permit for Reconversion from war Production and for Resumption of Production of Essential Civilian Commodities.	6th MG Sect. - Basic
4 Feb. 46	Hiroshima Machine Tool Works Mitsubishi Heavy Industries Ltd.	94th MG Group - Basic
16 Feb. 46	Application for operation of and report on industrial facilities.	Hiroshima Machine Tool Works - Basic
19 Feb. 46	Application for Permission for Industrial conversion.	94th HQS. MG Group - Basic
3 May 46	Reconversion of Industrial Facilities.	Hqs. 8th Army - 1st Ind.
6 May 46	Use of transformers of Hiroshima Machine Tool Works	KLO - Basic
8 May 46	Use of transformers of Hiroshima Machine Tool Works	76th Mil Govt. Hq Co. - 1st Ind.
9 May 46	Reconversion of Industrial Facilities	76th MG Hqs. Basic
22 June 46	Report on Production	Hiroshima Machine Tool Works - Basic
26 Sep. 46	A Petition	Hiroshima Machine Tool Works - Basic
11 Mar. 47	Petition of Mitsubishi Heavy Industries Ltd. Hiroshima Machine Tool Works	HMGT - Basic
11 Sep. 47	Report on New Manufacturing Plan of Tabacco Leaves Chopping Machine.	Chugoku CLO - Basi
8 Dec. 47	Application for Change in Reconversion Permit.	HMGT - Basic
18 June 48	Reconversion permit	Hiroshima Machine. Tool Works - Basic
22 Mar. 49	Trail-making of sewing Machines for sealing Flour Sacks.	HMGT - Basic
11 July 49	Application for Permit for Temporary Operation of Our Facilities.	Hiroshima Machine Tool Works - Basic
30 Aug. 49	Reconversion Permit for Reparations Plant	SCAP - Basic
14 Mar. 50	Transmittal of Reconversion Permit	SCAP - Basic
22 Mar. 50	Trail-making of Sewing Machine for Sealing Flour Sacks	HMGT - Basic
1 Dec. 49	Application for Permission to Transfer and Use Machines Designeted for Reparations	Hiroshima Machine Tool Works Mitsubishi Heavy-Ind.
9 Jan. 50	Application for Permission to Transfer and Use Machines Designated for Reparations	" "
20 Apr. 1950	**Repair of Reparations Equipment**	**CCAR - Basic**
1 May 1950	General Description of Hiroshima Precision Machine Works, West Japan Heavy Industries.	West Japan Heavy Industries, Ltd.

II

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

MITSUBISHI JUKOGYO K.K. 11-17
HIROSHIMA KOJO
Section II.

DATE	SUBJECT	ISSUING HEADQUARTERS & INDORSEMENTS
31 May 1950	Labor Dispute in the Hiroshima Precision Instruments Works - Reparations Plant	Chugoku Liaison & Coordination Office
3 Aug. 1950	Application for Conversion of Designated Reparation Plant	Hiroshima Precision Machine Works
7 July 1950	Application for Movement and Authorized Use of Designated Reparation Machinery and Equipment	Hiroshima Precision Machine Works
9 Aug. 1950	Supplementary Application for Conversion of Hiroshima Precision Machine Works, West Japan Heavy-Industries, Ltd. (Former Hiroshima Machine Tool Works, Mistubishi Heavy-Industries, Ltd.) (Code No. 11-17)	Reparation Agency, Tokyo
29 Aug. 1950	Products Which were made for these three months	Hiroshima Precision Machine West Japan Heavy Ind. Ltd
28 July 50	Application for Movement and Authorized Use of Reparations Equipment of 9 plants of Mitsubishi Heavy Ind. Ltd., Filed by Nagasaki Precision Machine Works, West Japan Heavy-Industries, Ltd (Code No. 17-09)	Reparations Agency Tokyo.
12 Sep. 50	Transmittal of Reconversion Permit	SCAP/ESS
13 Oct. 50	Temporary Use of Reparations Items IA3-17, IAI-15.	CCAR - Basic
23 Oct. 50	Application for Movement and Authorized Use of Designated Reparation Machinery and Equipment	Hiroshima Shipyard and Engine Works. West Japan Heavy Ind.
17 Oct. 1950	Application for Authorized Relocation and Use of Designated Reparation Machinery	Hiroshima Shipyard & Engine Works
26 Dec. 50	Application for Movement of Designated Reparations Machinery and Equipment	Hiroshima Machine-Tool Works
26 Dec. 50	Repair of Reparations Equipment	C.C.A.R. - Basic
16 Jan. 51	Products Which Were Made for These 3 Months: From 15 Oct. 50 to 14 Jan. 51	Hiroshima Precision Machine Works
4 Jan. 51	Application for Movement and Authorized Use of Designated Reparations Machinery and Equipment.	Toyo Soda Mfg. Co., Ltd.
10 Jan. 51	Application for Movement and Authorized Use of Designated Reparations Machinery and Equipment.	Hiroshima Precision Machine Works.
16 Jan. 51	Report on Situation of Search of Reparation Goods Robbery Case.	Hiroshima Pref. Police Troop
10 Jan. 51	Theft of Reparations Motor	Hiroshima Prefectural Office
29 Jan. 51	Report on the Replacement of the Stolen Designated reparations Motor.	Hiroshima Precision Machine Works

Section II. Use of Installation and/or Equipment

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

MITSUBISHI JUKOGYO KK 11-17
HIROSHIMA KOJO
Section II

DATE	SUBJECT	ISSUING HEADQUARTERS & INDORSEMENT
23 Jan. 51	Application for Movement and Authorized Use of Items Listed for Reparations.	SCAP/ESS
4 Feb. 51	Application for Movement and Authorized Use of Designated Reparations Machinery and Equipment	Toyo Soda Kogyo K.K.
8 March 51	Application for the Extension of Repairing Period of Designated Reparations Machinery	West Japan Heavy-Industries, Ltd. Hiroshima
18 April 51	Application for Conversion of Designated Reparations Plant	Hiroshima Precision Machine Works, WJ Heavy Ind. Ltd.
23 April 51	Application for Movement and Authorzed Use of Designated Reparation Machinery and Equipment	HiroshimaPrecision Machine Works, WJ Heavy Ind Ltd.

Section 1. B. Maps

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

E Copy

APPLICATION FOR MOVEMENT AND AUTHORIZED USE OF
DESIGNATED REPARATION MACHINERY AND EQUIPMENT

Date: 23 April 1951

To : Ministry of International Trade and Industry

From : Shichihei Tanaka
General Manager, Hiroshima Precision Machine Works, West Japan Heavy-Industries, Ltd.
(Former Hiroshima Machine Tool Works, Mitsubishi Heavy-Industries, Ltd.)

Address: No.540, Minamishimoyasu, Gion-machi, Asa-gun, Hiroshima Prefecture.

1. Name (Code No.) and Location of the plant which intends to use designated reparation machinery and equipment.

Name (Code No.) : Hiroshima Precision Machine Works, West Japan Heavy-Industries, Ltd. (Former Hiroshima Machine Tool Works, Mitsubishi Heavy-Industries, Ltd.) (Code No.11-17)

Location : No.540, Minamishimoyasu, Gion-machi, Asa-gun, Hiroshima Prefecture.

2. Name (Code No.Category) and Location of the plant where designated reparation machinery and equipment to be used actually exist.

Name : Wakamatsu Branch of Kumamoto Office (Former Wakamatsu Shipyard & Engine Works), Mitsubishi Heavy-Industries, Ltd. in Liquidation.

Code No. : 07-41

Category : Shipbuilding

Location : Umetatechi, Kitaminato, Wakamatsu City, Fukuoka Prefecture.

3. List of designated reparation machinery and equipment to be moved and used.

One (1) set of Punching Machine (Inventory No. 07-41-1A5-6) which lies idle in the Wakamatsu Branch of Kumamoto Office (Former Wakamatsu Shipyard & Engine Works), Mitsubishi Heavy-Industries, Ltd. in Liquidation (please refer to attached sheet for particulars).

11-11

11

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

4. Necessity for movement and use of Machinery and equipment.

1) To use in manufacturing types of angles for textile machinery which are among our principal production items.

2) Due to lack of sufficient capacity of our equipment, we are being obliged to depend on sub-contractors for the manufacture of the angles above. But those sub-contractors are often behind the appointed dates of delivery, and so that notably impede our production programme.

3) The machine in application can punch steel plates of up to 13 mm thick, so that by using it the working efficiency of drilling machine can also be raised.

Shichihei Tanaka

Shichihei Tanaka
General Manager
Hiroshima Precision Machine Works,
West Japan Heavy-Industries, Ltd.

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

LETTER OF ASSENT

Date: 1 April 1951

To : Ministry of Transportation

From : Chief Custodian (Senior Liquidator) of Mitsubishi Heavy-Industries, Ltd.

I have no objection pertaining to rent of the designated reparation Machinery and Equipment (1 set), belonging to Wakamatsu Shipyard & Engine Works (Code No.07-41), Mitsubishi Heavy-Industries, Ltd., list of which is attached to the application herein and movement of the same to Hiroshima Precision Machine Works, West Japan Heavy-Industries, Ltd..

(Signed) K. Okano
for Yasujiro Okano
Chief Custodian (Senior Liquidator) Mitsubishi Heavy-Industries, Ltd.

(Signed) K. Saiki
Kiyotomo Saeki
Custodian of Wakamatsu Shipyard & Engine Works (Code No.07-41), Mitsubishi Heavy-Industries, Ltd.

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

LIST OF THE DESIRED REPARATION DESIGNATED MACHINERY AND EQUIPMENT

Applicant : Hiroshima Precision Machine Works, West Japan Heavy-Industries, Ltd.

Name of Items	Name of Mfg. Co.	Type and Dimension	Inventory No.	Operation or Idle	No. of Items	Remarks
Punching Machine	Nogata Kikai	Dia. : 20m/m Thickness: 13m/m	07-41-1A5-6	Idle	1	Non-Evaluation, Originally Inventoried

Total 1 set

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

General Description of Applicant Plant

Hiroshima Precision Machine Works,
West Japan Heavy-Industries, Ltd.

1. Compound and Building Area

Compound	:	41,227 tsubo (136,256 sq. mtrs.)
Building Area (Floor area):		18,008 tsubo (59,516 sq. mtrs.)

2. Machinery and Equipment (As of 1 April 1951)

Name of Mach. and Equip.	Total No.	In use	Remarks
Machine Tools	768	335	
Industrial Mach.	149	52	
Electrical Mach.	125	98	
Testing Mach.	79	34	
Others	103	81	
Total	1,224	600	

3. Number of Employees (As of 31 March 1951)

Classification	Male	Female	Total
Office clerks	81	25	106
Engineers	82	0	82
Workmen	589	25	614
Total	752	50	802

4. Production of Past Six Months (From Oct. 1950 to March 1951)

Items	Quantity	Amount (in 1,000 yen)
Tobacco leaf Cutting Machines	16 sets	13,766
Tobacco Stem Flattening Machines	2 "	1,731
Textile Machinery	33 "	42,554
Accessories of Textile Machinery	86 "	16,165

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

Items	Quantity	Amount (in 1,000 yen)
Parts of Textile Machinery	2,833 pcs.	5,020
Machine Tools	2 sets	490
Industrial Sewing Machines	6 "	510
Accessories of Above Machines	8 "	980
Sheet Iron Levelling Machines	1 "	582
Fuse Manufacturing Machines	10 "	2,775
Lead Cap Detonator Manufacturing Machine	1 "	350
Paste Stirring Machines	1 "	334
Paper Bag Manufacturing Machines	5 "	1,445
Straw Mat Making Machines	2 "	30
Parts of Marine Machines	462 "	17,413
Other Machine Parts	83 "	2,788
	1,410 pcs.	4,877
Repair Works	963 matters	2,528
Total		114,338

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

COPY

HEADQUARTERS SIXTH ARMY
MILITARY GOVERNMENT SECTION
APO 442 (Kyoto, Honshu)

15 November 1945

File MG 9

SUBJECT: Permit for Reconversion from War Production and for Resumption of Production of Essential Civilian Commodities.

TO : Mitsubishi Jukogyo Kabushiki Kaisha (No.20 Factory)
(Name & Address of Firm)
540, Gion-Asa-gun, Hiroshima Prefecture

1. In accordance with the provisions of paragraphs 3a and 3b of Directive No. 3 from the Supreme Commander for the Allied Powers, dated 22 September 1945: Memorandum for the Imperial Japanese Government, Subject: Reconversion of War Production Plants to Peacetime Production, dated 28 October 1945: and under authority granted this headquarters by CINCAFPAC wire ZAY 6197 dated 3 October 1945, you are Authorized to commence operation of your plant, and to manufacture the essential civilian commodities listed in Annex No.1 to this permit.

2. This permit grants authority only to operate. The acquisition of materials, parts, and sub-assemblies, as well as the disposition of finished products and establishment of sales prices, will be in accord with the regulations of the Imperial Japanese Government.

3. At the end of the first month of operation, and at the end of each three month period thereafter, until notified differently by this headquarters a report will be made to the Commanding General X Corps, Headquarters KURE, Attention: Military Government Section. This report will be written in English and will list each item, by name, type, and quantity produced by each factory, subsidiary, or sub-contractor within the company's control. This report will be delivered to Corps Headquarters not later than fifteen (15) days after the conclusion of the period to which the report pertains.

GEORGE D. SEARS
Colonel, Infantry
Military Government Officer

1. Incl:
Annex 1, dtd 15 Nov. 45

Info Copies to:

GHQ. SCAP (ATTN E. & S. SEC)
Imperial Japanese Govt
(Sixth Army Jap. Liaison Office, Kyoto)
CG X Corps, Attn MG Sec

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

COPY

HEADQUARTERS SIXTH ARMY
MILITARY GOVERNMENT SECTION
APO 442 (Kyoto, Honshu)

15 November 1945

ANNEX NO.1

Permission is granted to Mitsubishi Jukogyo Kabushiki Kaisha (No.20 Factory), 540, Gion-asa-gun, Hiroshima Prefecture to produce the following items listed below:

a. Machine tools

b. Railway car parts

c. Machine parts

(Nothing follows)

GEORGE L. SCHMIDT
Captain, Infantry

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

COPY

HEADQUARTERS
SEVENTY-SIXTH MILITARY GOVERNMENT
HEADQUARTERS AND HEADQUARTERS COMPANY
APO 24 (Kure, Honshu)

WLH/ln

9 May 1946

SUBJECT: Reconversion of Industrial Facilities

TO : Kure Central Liaison Office

1. Request for the Hiroshima Machine Tool Works to manufacture pulverizing machines for food, agricultural machines and instruments not previously authorized in permit is hereby granted. This letter will constitute authorization for them to proceed accordingly under the reconversion permit date 15 Nov. 45.

FOR THE COMMANDING OFFICER:

JOHN P. MONTGOMERY
2d Lt. TC
Adjutant

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

COPY

HEADQUARTERS
HIROSHIMA MILITARY GOVERNMENT TEAM
APO 317

D/ED/jn

File No. : HMGT 319 30 September 1948

SUBJECT : Production of Tobacco Stem Remover and Flattening Machines

THROUGH : Director
Chugoku Liaison and Coordination
Office Kure, Japan

TO : Hiroshima Machine Tool Works,
Mitsubishi Heavy-Industries, Ltd.

1. Application for the production of a Tobacco Stem Remover and Stem Flattening Machine is approved.

2. A copy of this correspondence will be kept in company files.

FOR THE COMMANDING OFFICER:

1 Incl.

WILLIAM BAKER
Major, Inf.
Executive-Adjutant

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

COPY

GENERAL HEADQUARTERS
SUPREME COMMANDER FOR THE ALLIED POWERS
Economic and Scientific Section

30 August 1949
DATE

SUBJECT: Reconversion Permit for Reparations Plant

TO Mitsubishi Jukogyo K.K., Hiroshima Works
No. 540, Minami-shimoyasu, Gion-cho, Asa-gun,
Hiroshima Prefecture

1. In accordance with Memorandum from the Supreme Commander for the Allied Powers to the Japanese Government dated 22 November 1946 (SCAPIN-1355), the Mitsubishi Jukogyo K.K. is permitted to produce at their Hiroshima Factory located at Gion-cho the following additional items:

ITEM	MAXIMUM QUANTITY
Textile Machinery and Accessories	330 sets per month
Internal Combustion Eng. & Accessories	100 " " "
Industrial Sewing Mach. & Accessories	30 " " "
XXXXXXXXXX	XXXXXX

2. The temporary use of the following additional reparations machinery is authorized:

None	None

3. A program will be immediately initiated to substitute non-reparations machinery for reparations machinery in temporary use.

4. The acquisition of material, parts and sub-assemblies as well as the disposition of finished products and the establishment of sales prices will be in accordance with the regulations of the Japanese Government.

5. This permit is issued subject to any and all directives affecting reparations plants which have been issued or may hereafter be issued by the Supreme Commander for the Allied Powers Reports will be rendered as required by current directives and instructions.

FOR THE CHIEF, ECONOMIC AND SCIENTIFIC SECTION:

W. S. VAUGHAN
Chief, Industry Division

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

COPY

GENERAL HEADQUARTERS
SUPREME COMMANDER FOR THE ALLIED POWERS
Economic and Scientific Section

14, March 1950
Date

SUBJECT: Reconversion Permit for Reparations Plant

TO : West Japan Heavy-Industries, Ltd. (11-17c)
(Mitsubishi Heavy-Industries, Ltd.)

1. In accordance with Memorandum from the Supreme Commander for the Allied Powers to the Japanese Government, dated 22 November 1946 (SCAPIN-1355), the West Japan Heavy-Industries, Ltd. is permitted to produce at their Hiroshima Factory located at 540 Minamishimoyashi Gion-cho, Asa-gun, Hiroshima Pref. the following additional items:

Item	Maximum Quantity/Month
Machine Tools, -Standard type	30 sets

(Nothing Follows)

2. The temporary use of the following additional reparations machinery is authorized:

NONE

3. A program will be immediately initiated to substitute non-reparations machinery for reparations machinery in temporary use.

4. The acquisition of material, parts and sub-assemblies as well as the disposition of finished products and the establishment of sales prices will be in accordance with the regulations of the Japanese Government.

5. This permit is issued subject to any and all directibes affecting reparations plants which have been issued or may hereafter be issued by the Supreme Commander for the Allied Powers. Reports will be rendered as required by current directives and instructions.

FOR THE CHIEF, ECONOMIC AND SCIENTIFIC SECTION:

MAURICE M. CLASS
Chief, Industry Divison

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

COPY

GENERAL HEADQUARTERS
SUPREME COMMANDER FOR THE ALLIED POWERS
Economic and Scientific Section

12 September 1950
Date

SUBJECT: Reconversion Permit for Reparations Plant, R.A.R. No.900(MS)

TO : West Japan Heavy-Industries, Ltd. (11-17)

1. In accordance with Memorandum from the Supreme Commander for the Allied Powers to the Japanese Government, dated 22 November 1946 (SCAPIN-1355), the West Japan Heavy-Industries, Ltd. is permitted to produce at their Hiroshima Works located at 540 Minami-shimoyasu, Gion-machi, Asa-gun, Hiroshima Prefecture the following additional items:

Item		Maximum Quantity
1.	Sheet Iron Levelling Machine	Unlimited
2.	Fuse Manufacturing Machine	"
3.	Lead Cap Detonator Manufacturing Machine	"
4.	Paper Bag Manufacturing Mach.	"
5.	Paper Cutting Machine	"
6.	Paste Stirring Machine	"

(Nothing Follows)

2. The temporary use of the following additional reparations machinery is authorized:

N O N E
(Nothing Follows)

3. A program will be immediately initiated to substitute non-reparations machinery for reparations machinery in temporary use.

4. The acquisition of material, parts and sub-assemblies as well as the disposition of finished products and the establishment of sales prices will be in accordance with the regulations of the Japanese Government.

5. This permit is issued subject to any and all directives affecting reparations plants which have been issued or may hereafter be issued by the Supreme Commander for the Allied Powers. Reports will be rendered as required by current directives and instructions.

FOR THE CHIEF, ECONOMIC AND SCIENTIFIC SECTION:

PAUL S. NUTT
Acting Chief, Industry Division

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

Cong (-7(2)

APPLICATION FOR CONVERSION OF DESIGNATED
REPARATION PLANT

Date: 18 April 1951

To : Ministry of International Trade and Industry.

From : Shichihei Tanaka
General Manager
Hiroshima Precision Machine Works,
West Japan Heavy-Industries, Ltd.
(Former Hiroshima Machine Tool Works of
Mitsubishi Heavy-Industries, Ltd.)

Address: No.540 Minamishimoyasu, Gion-machi,
Asa-gun, Hiroshima Prefecture.

1. Name of Plant & Code No.:

Hiroshima Precision Machine Works,
West Japan Heavy-Industries, Ltd.
(Former Hiroshima Machine Tool Works,
Mitsubishi Heavy-Industries, Ltd.)

Code No.: 11 - 17

2. Location of Plant:

No.540, Minamishimoyasu, Gion-machi, Asa-gun,
Hiroshima Prefecture.

3. Category:
Machine Tools

4. Production:

Item : Bias Cutter and File Material Roller

Quantity : Present ... Please refer to attached sheet
(No.4 item of general description)
Planned ... Bias Cutter 5 sets monthly
File Material Roller
3 sets monthly

5. Additional reparation items needed for above production

None.

6. Necessity for conversion:

(1) Bias Cutter

a) This machine is to cut biss the rubber-coated cloth used on automobile's tyres. An inquiry for the manufacture of this machine was sent by the Bridgston's Tyre Company, Kyo-machi, Kurume City, Fukuoka Prefecture, and we can secure orders from that company upon your approval of this application.
Consective placements of orders with us for about 10 sets of this machine is in expectation.

11-17
II

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

b) To meet the recent rapid increase of demands for the tyres, the said company is replacing the inefficient machines at its plant with efficient ones, in order to carry out a mass-production, and this present Biss Cutter is among such replacements.

c) Efficiency of this machine is about one time and a half as much as the old one. An increased production, as well as substantial economy of materials by uniforming the size of each cut piece of the rubber-coated cloth, is guaranteed by employment of this machine.

(2) Tile Materials Roller.

a) This machine is to prepare a required section of the square steel bar used as material of file, by hot-rolling the bar. The inquiry is from Hiroshima Prefectural File Makers Cooperative Association, Nikata-machi, Kure City, with a promise of placing consecutive orders with us upon your approval about 2 sets monthly.

b) In order to meet the recent domestic and overseas big demands for the file, the Association is renewing the existing machines at each maker's plant with better ones, inclusive this new type of roller, backed by Hiroshima Prefectural authorities with a subsidy.

c) This machine is about two times as much in capacity compared to the old one, and its precise machining can surely save power and improve the quality of file.

(Signed) M. Kadata
For Shichihei Tanaka
General Manager,
Hiroshima Precision Machine Works,
West Japan Heavy-Industries, Ltd.

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

General Description of Applicant Plant

Hiroshima Precision Machine Works,
West Japan Heavy-Industries, Ltd.

1. Compound and Building Area

Compound
Building Area (Floor area): 41.227 tsubo (136,256 sq. mtrs.)
18.008 tsubo (59,516 sq. mtrs.)

2. Machinery and Equipment (As of 1 April 1951)

Name of Mach. and Equip.	Total No.	In use	Remarks
Machine Tools	768	335	
Industrial Mach.	149	52	
Electrical Mach.	125	98	
Testing Mach.	79	34	
Others	103	81	
Total	1,224	600	

3. Number of Employees (As of 31 March 1951)

Classification	Male	Female	Total
Office clerks	81	25	106
Engineers	82	0	82
Workmen	589	25	614
Total	752	50	802

4. Production of Past Six Months
(From Oct. 1950 to March 1951)

Items	Quantity	Amount (in 1,000 yen)
Tobacco Leaf Cutting Machines	16 sets	13,766
Tobacco Stem Flattening Machines	2	1,731
Textile Machinery	33	42,554
Accessories of Textile Machinery	86	16,165

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

Items	Quantity	Amount (in 1,000 yen)
Parts of Textile Machinery	2,833 pcs.	5,020
Machine Tools	2 sets	490
Industrial Sewing Machines	6 "	510
Accessories of Above Machines	8 "	980
Sheet Iron Levelling Machines	1 "	582
Fuse Manufacturing Machines	10 "	2,775
Lead Cap Detonator Manufacturing Machine	1 "	350
Paste Stirring Machines	1 "	334
Paper Bag Manufacturing Machines	5 "	1,445
Straw Mat Making Machines	2 "	30
Parts of Marine Machines	462 "	17,413
	83 "	2,788
Other Machine Parts	1,410 pcs.	4,877
Repair Works	963 matters	2,528
Total		114,338

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

COPY

HEADQUARTERS SIXTH ARMY
MILITARY GOVERNMENT SECTION
APO 442 (Kyoto, Honshu)

15 November 1945

File MG 9

SUBJECT: Permit for Reconversion from War Production and for Resumption of Production of Essential Civilian Commodities.

TO : Mitsubishi Jukogyo Kabushiki Kaisha (No.20 Factory)

(Name & Address of Firm)

540, Gion-Asa-gun, Hiroshima Prefecture

1. In accordance with the provisions of paragraphs 3a and 3b of Directive No.3 from the Supreme Commander for the Allied Powers, dated 22 September 1945: Memorandum for the Imperial Japanese Government, Subject: Reconversion of War Production Plants to Peacetime Production, dated 28 October 1945: and under authority granted this headquarters by CINCAPPAC wire ZAX 6197 dated 3 October 1945, you are Authorized to commence operation of your plant, and to manufacture the essential civilian commodities listed in Annex No.1 to this permit.

2. This permit grants authority only to operate. The accquisition of materials, parts, and sub-assemblies, as well as the disposition of finished products and establishment of sales prices, will be in accord with the regulations of the Imperial Japanese Government.

3. At the end of the first month of operation, and at the end of each three month period thereafter, until notifies diferently by this headquarters a report will be made to the Commanding General X Corps; Headquarters KURE, Attention. Military Government Section. This report will be written in English and will list each item, by name, type, and quantity produced by each factory, subsidiary, or sub-contractor within the company's control. This report will be delivered to Corps Headquarters not later than fifteen (15) days after the conclusion of the period to which the report pertains.

GEORGE I. SEARS
Colonel, Infantry
Military Government Officer

1. Incl:
Annex 1, dtd 15 Nov. 45

Info Copies to:

GHQ. SCAP (ATTN E. & S. SEC)
Imperial Japanese Gov't
(Sixth Army Jap. Liaison Office, Kyoto)
CG X Corps, Attn MG Sec.

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

COPY

HEADQUARTERS SIXTH ARMY
MILITARY GOVERNMENT SECTION
APO 442 (Kyoto, Honshu)

15 November 1945

ANNEX NO. 1

Permission is granted to Mitsubishi Jukogyo Kabushiki Kaisha (No.20 Factory), 540, Gion-aza-gun, Hiroshima Prefecture to produce the following items listed below:

a. Machine tools

b. Railway car parts

c. Machine parts

(Nothing follows)

GEORGE L. SCHMIDT
Captain, Infantry

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

COPY

HEADQUARTERS
SEVENTY-SIXTH MILITARY GOVERNMENT
HEADQUARTERS AND HEADQUARTERS COMPANY
APO 24 (Kure, Honshu)

WLH/ln

9 May 1946

SUBJECT: Reconversion of Industrial Facilities

TO : Kure Central Liaison Office

1. Request for the Hiroshima Machine Tool Works to manufacture pulverizing machines for food, agricultural machines and instruments not previously authorized in permit is hereby granted. This letter will constitute authorization for them to proceed accordingly under the reconversion permit date 15 Nov. 45.

FOR THE COMMANDING OFFICER:

JOHN D. MONTGOMERY
2d Lt, TC
Adjutent

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

COPY

HEADQUARTERS
HIROSHIMA MILITARY GOVERNMENT TEAM
APO 317

D/ED/jn

30 September 1948

File No. : HMGT 319

SUBJECT : Production of Tobacco Stem Remover and Flattening Machines

THROUGH : Director
Chugoku Liaison and Coordination
Office Kure, Japan

TO : Hiroshima Machine Tool Works,
Mitsubishi Heavy-Industries, Ltd.

1. Application for the production of a Tobacco Stem Remover and Stem Flattening Machine is approved.

2. A copy of this correspondence will be kept in company files.

FOR THE COMMANDING OFFICER:

1 Incl.

WILLIAM BAKER
Major, Inf.
Executive-Adjutant

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

COPY

GENERAL HEADQUARTERS
SUPREME COMMANDER FOR THE ALLIED POWERS
Economic and Scientific Section

30 August 1949
DATE

SUBJECT : Reconversion Permit for Reparations Plant

TO : Mitsubishi Jukogyo K.K., Hiroshima Works
No.540, Minami-shimoyasu, Gion-cho, Asa-gun,
Hiroshima Prefecture.

1. In accordance with Memorandum from the Supreme Commander for the Allied Powers to the Japanese Government, dated 22 November 1946 (SCAPIN-1355): the Mitsubishi Jukogyo K.K. is permitted to produce at their Hiroshima Factory located at Gion-cho the following additional items:

ITEM	MAXIMUM QUANTITY
Textile Machinery and Accessories	330 sets per month
Internal Combustion Eng. & Accessories	100 " " "
Industrial Sewing Mach. & Accessories	30 " " "
XXXXXXXXXXXXXX	XXXXX

2. The temporary use of the following additional reparations machinery is authorized:

None	None

3. A program will be immediately initiated to substitute non-reparations machinery for reparations machinery in temporary use.

4. The acquisition of material, parts and sub-assemblies as well as the disposition of finished products and the establishment of sales prices will be in accordance with the regulations of the Japanese Government.

5. This permit is issued subject to any and all directives affecting reparations plants which have been issued or may hereafter be issued by the Supreme Commander for the Allied Powers Reports will be rendered as required by current directives and instructions.

FOR THE CHIEF ECONOMIC AND SCIENTIFIC SECTION:

W. S. VAUGHAN
Chief, Industry Division

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

COPY

GENERAL HEADQUARTERS
SUPREME COMMANDER FOR THE ALLIED POWERS
Economic and Scientific Section

14. March 1950
Date

SUBJECT: Reconversion Permit for Reparations Plant

TO : West Japan Heavy-Industries, Ltd. (11-17C)
(Mitsubishi Heavy-Industries, Ltd.)

1. In accordance with Memorandum from the Supreme Commander for the Allied Powers to the Japanese Government, dated 22 November 1946 (SCAPIN-1355), the West Japan Heavy-Industries, Ltd. is permitted to produce at their Hiroshima Factory located at 540 Minamishimoyasu, Gion-cho, Asa-gun, Hiroshima Pref. the following additional items:

Item	Maximum Quantity/Month
Machine Tools, -Standard type	30 sets

(Nothing Follows)

2. The temporary use of the following additional reparations machinery is authorized:

NONE

3. A program will be immediately initiated to substitute non-reparations machinery for reparations machinery in temporary use.

4. The acquisition of material, parts and sub-assemblies as well as the disposition of finished products and the establishment of sales prices will be in accordance with the regulations of the Japanese Government.

5. This permit is issued subject to any and all directibes affecting reparations plants which have been issued or may hereafter be issued by the Supreme Commander for the Allied Powers. Reports will be rendered as required by current directives and instructions.

FOR THE CHIEF, ECONOMIC AND SCIENTIFIC SECTION:

MAURICE M. CLASS
Chief, Industry Divison

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

COPY

GENERAL HEADQUARTERS
SUPREME COMMANDER FOR THE ALLIED POWERS
Economic and Scientific Section

12 September 1950

SUBJECT : Reconversion Permit for Reparations Plant, R.A.R. No.900 (MS)

TO : West Japan Heavy-Industries, Ltd. (11-17)

1. In accordance with Memorandum from the Supreme Commander for the Allied Powers to the Japanese Government, dated 22 November 1946 (SCAPIN-1355), the West Japan Heavy-Industries, Ltd. is permitted to produce at their Hiroshima Works located at 540 Minami-shimoyasu, Gion-machi, Asa-gun, Hiroshima Prefecture the following additional items:

	Item	Maximum Quantity
1.	Sheet Iron Levelling Machine	Unlimited
2.	Fuse Manufacturing Machine	"
3.	Lead Cap Detonator Manufacturing Machine	"
4.	Paper Bag Manufacturing Mach.	"
5.	Paper Cutting Machine	"
6.	Paste Stirring Machine	"

(Nothing Follows)

2. The temporary use of the following additional reparations machinery is authorized:

N O N E
(Nothing Follows)

3. A program will be immediately initiated to substitute non-reparations machinery for reparations machinery in temporary use.

4. The acquisition of material, parts and sub-assemblies as well as the disposition of finished products and the establishment of sales prices will be in accordance with the regulations of the Japanese Government.

5. This permit is issued subject to any and all directives affecting reparations plants which have been issued or may hereafter be issued by the Supreme Commander for the Allied Powers. Report will be rendered as required by current directives and instruction.

FOR THE CHIEF, ECONOMIC AND SCIENTIFIC SECTION:

PAUL S. FUJII
Acting Chief, Industry Division

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

Hiroshima Precision Machine Works,
West Japan Heavy-Industries, Ltd.

8 March 1951

To : Commanding Officer
Chugoku Civil Affairs Region, Kure

Subject : Application for the Extension of Repairing Period of Designated Reparations Machinery.

In pursuance to your kind approval as of 26 December 1950, CCAR No.386.3, the repairing of the seven (7) items of reparations machinery which were approved to move from Kanzaki Plant, Fuso Metal Industries, Co. to Nagasaki Shipyard & Engine Works, West Japan Heavy-Industries, Ltd. by SCAP, are now under repair while in transit in our plant. We have completed the repair of three (3) items of them and have shipped already the same to Nagasaki Shipyard & Engine Works.

However, the remaining four (4) items are of foreign made, we are having difficulties in finding the special parts for them. Consequently, we cannot complete the repair within the time limit of 28 Feb. 1951 as had been applied by Nagasaki Shipyard & Engine Works, so we have invited the person in charge of the said machinery of abovementioned Works and after consulting with them we wish to solicit your kind permission for the extension of repairing period as follows.

Code No. : 13-43-114
Name of Machine: Grinder (- Internal)
Maker : Heald
Class : 3
Approximate date for completion of repair:
(not to be repaired for reasons mentioned below).

The condition is the worst of the seven (7) items badly damaged and the parts are missing. Its motors are of the special type, no ready-made motors are suitable and its foreign made parts cannot be repaired. Therefore, we have decided to ship the same, without repair to Nagasaki Shipyard & Engine Works.

Code No. : 13-43-213
Name of Machine: Grinder (- Internal)
Maker : Heald
Class : 3
Approximate date of completion of repair: 30 April 1951
Reason for extension:

11-17 Doc II

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

(a) Motor for Grinding Head and motor for Head Stock are of the special type, after we have made an extensive search in the domestic market, it will be delivered to us before the end of March.

(b) Regulator for main motor: under manufacture.
Magnetic Switch: under repair

Code No.: 13-44-480

Name of Machine: Lapping Machine (-Center Lapping).

Maker : Excello.

Class : 3

Approximate date of completion of repairs: 31 July 1951

Reason for extension:

The trial operation after the completion of the repair proved to be very unsatisfactory. Therefore we have dismembered again and found out that the bearing for the Head Stock are worn out. Though we tried to find the substitute in the domestic market, we could not find such special typed bearing.

At present as we are applying for the import, we expect to have them during July.

Code No.: 13-44-722

Name of Machine: Grinder (-Cylindrical-Universal)

Maker : Brown & Sharpe

Approximate date for completion of repair: 30 April 1951

Reason for extension:

(a) We are now purchasing 2 motors which we expect to have them before the end of March.

(b) Cooling Water Tank: Under manufucture.

Yours faithfully

Shichihei Tanaka

SHICHIHEI TANAKA
General Manager
Hiroshima Precision Machine Works,
West Japan Heavy-Industries, Ltd.

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

Copy Exp

HEAD OFFICE & FACTORY.
4560 TONDA-CHO,
YAMAGUCHI-KEN.
JAPAN.

TOYO SODA MFG. COMPANY, LTD.

TOKYO BRANCH.
SAKURADA-KAN, 2-CHOME, SHIBA,
TAMURA-CHO, MINATO-KU,
OSAKA BRANCH.
NISSAN SEIMEI-KAN, KITAHAMA,
HIGASHI-KU, OSAKA.

4 February 1951

TO: Governor,
Yamaguchi Prefecture.

FROM: Nobuyoshi Yamaguchi,
Managing Director,
Toyo Soda Kogyo K.K.

SUBJECT:- Application for Movement and Authorized Use of Designated Reparations Machinery and Equipment.

Sir,

Attached herewith is our application for movement and authorized use of designated reparations machinery and equipment which we are forwarding to you in compliance with provisions of "25-KICHO-No.400", "25-KI-No.5644" and "SHOKO-No.208" and beg for your kind consideration and approval.

Respectfully yours,

N. Yamaguchi.
NOBUYOSHI YAMAGUCHI,
Managing Director,
Toyo Soda Kogyo K.K.

II-17
Sect II

Incls: 1 Application for Movement and Authorized Use of Designated Reparations Machinery and Equipment.
Applicant: Toyo Soda Kogyo K.K. Tonda Plant.

2 Application for Movement of Designated Reparations Machinery and Equipment.
Applicant: Hiroshima Machine-Tool Works,
Mitsubishi Heavy Industries, Ltd.

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

HEAD OFFICE & FACTORY.
4560 TONDA-CHO,
YAMAGUCHI-KEN,
JAPAN.

TOYO SODA MFG. COMPANY, LTD.

TOKYO BRANCH.
SAKURADA-KAN, 2-CHOME, SHIBA,
TAMURA-CHO, MINATO-KU,
OSAKA BRANCH.
NISSAN SEIMEI-KAN, KIWAHAMA,
HIGASHI-KU, OSAKA.

Application for Movement and Authorized Use of Designated Reparations Machinery and Equipment

Date: 4 February 1950

TO: Minister of International Trade
and Industry.

FROM: Keisuke Sadanaga, President,
Toyo Soda Kogyo K.K.
Address: 4560 Tonda-cho, Tsuno-gun, Yamaguchi-ken.

Representative in Tokyo:
Shozo Kusagaya, Manager,
Tokyo Branch Office,
Toyo Soda Kogyo K.K.
Address: Sakurada-Kan Building,
No. 8, 2-chome, Tamura-cho, Shiba,
Minato-ku, Tokyo.

1. Name(Code No.) and Location of the Plant Which Intends to Use the Designated Reparations Machinery and Equipment:

a) Name of Plant: Tonda Plant, Toyo Soda Kogyo K.K.

b) Code Number: 45-16

c) Location: 4560 Tonda-cho, Tsuno-gun, Yamaguchi-ken.

2. Name(Code No.)Category and Location of the Plant Where Designated Reparations Machinery and Equipment to be Used Actually Exist:

a) Name of Plant: Hiroshima Machine-Tool Works,
Mitsubishi Heavy Industries, Ltd.

b) Code Number: 11-17

c) Category: Machine-tool

d) Location: 540 Minami-Shimoyasu, Gion-cho, Asa-gun,
Hiroshima-ken.

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

HEAD OFFICE & FACTORY.
4560 TONDA-CHO,
YAMAGUCHI-KEN,
JAPAN.

TOYO SODA MFG. COMPANY, LTD.

TOKYO BRANCH,
SAKURADA-KAN, 2-CHOME, SHIBA,
TAMURA-CHO, MINATO-KU,
OSAKA BRANCH,
NISSAN SEIMEI-KAN, KITAHAMA,
HIGASHI-KU, OSAKA.

3. List of Designated Reparations Machinery and Equipment to be Moved and Used:

2 Engine Lathes
1 Turret Lathe
1 Sharper(horizontal)
4

For details see attached list.

4. Necessity for Movement and Use of the Designated Reparations Machinery and Equipment:

a) Hiroshima Machine-Tool Works(Code No.11-17) has no need of these machines and equipment and they are now remaining idle, while they are imperatively needed by Toyo Soda Kogyo K.K. to enable their Tonda Plant to make accessary parts and repair thereof.

b) Use of these machines and equipment at Toyo Soda Plant will eliminate the loss of time, inconvenience as well as much of the expenses which must accompany when the work is sent to outside makers, thereby, greatly contributing to a better maintenance of the plant facilities. (Replacement of accessories and repairing thereof are standing necessity to maintain operation of the plant at its normal efficiency.)

c) A better and improved maintenance of plant facilities, which utilization of these machines and equipment will bring bring about, will, in turn, contribute to increased productivity of Toyo Soda plant and lowering the production cost.

d) The machinery and equipment listed are difficult to obtain in the market.

For the President, Toyo Soda Kogyo K.K.

N. Yamaguchi.
NOBUYOSHI YAMAGUCHI,
Managing Director,
Toyo Soda Kogyo K.K.

Inclgs: 1 Letter of Assent(to rent and move the designated reparations machinery and equipment signed by owners and persons responsible for the custody of the same.)
2. List of Designated Reparations Machinery and Equipment to be Moved for Use.

77 5013

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO.

List of Desired Reparations Designated Machinery and Equipment

Applicant: Toyo Soda Kogyo K.K.
4560 Tonda-cho, Tsuno-gun, Yamaguchi-ken

Name of Item	Name of Mfg. Co.	Type and Dimension	Inventory Number	Operating or Idle	No. of Item	Remarks
Engine Lathe	Toyo Kohan Co.	Kohan-400 Swing over bed 470mm Distance between centers 1400mm	11-17 1A6-46	Idle	1	Work sheet p.26 Non-section Originally inventoried
Engine Lathe	Mitsubishi Hiroshima Works	Kohan-400 Swing over bed 470mm Distance between centers 2500mm	11-17 1A6-99	Idle	1	p.28 Non-section Originally inventoried
Turret Lathe (Ram Type)	Mitsubishi Nagoya Works	Model: MT-42 Max.dia of bar cut- - -42mm Length of work cut- - -235mm	11-17 1A6-277	Idle	1	p.37 Non-section Originally inventoried
Shaper (Horizontal)	Okuma Tekko Sho	Model: s.s. Max. strokes 24 in.	11-17 1A9-19	Idle	1	p.51 Non-section Originally inventoried

TOTAL - - - 4

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

LETTER OF ASSENT

Date: 23 Dec. 1950

TO : Ministry of International Trade and Industry

FROM : Chief Custodian (Senior Liquidator) of Mitsubishi Heavy-Industries, Ltd.

I have no objection pertaining to rent of the designated reparation machinery and equipment (4 sets), belonging to Hiroshima Machine Tool Works (Code No.11-17), Mitsubishi Heavy-Industries, Ltd., list of which is attached to the application herein and movement of the same to Tonda Plant, Toyo Soda Kogyo K.K..

Signed: K. Yamaji
for YASUJIRO OKANO
Chief Custodian (Sr. Liquidator),
Mitsubishi Heavy-Industries, Ltd.

Signed: Shichihei Tanaka
SHICHIHEI TANAKA
Custodian of Hiroshima Machine Tool Works (Code No.11-17), Mitsubishi Heavy-Industries, Ltd.

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

GENERAL HEADQUARTERS
SUPREME COMMANDER FOR THE ALLIED POWERS

3 January 1950

SUBJECT: Reconversion Permit for Reparations Plant

TO : Toyo Soda Kogyo K.K.

1. In accordance with Memorandum from Supreme Commander for the Allied Powers to the Japanese Government, dated 22 November 1946(SCAPIN-1355), the Toyo Soda Kogyo K.K. is permitted to produce at their Tonda Factory located at 4560 Tonda, Tokuyama-shi, Yamagichi the following additional items:

Item	Maximum Quantity
1. Crude Soda Ash	310 MT per day
2. Soda Ash	100 MT per day
3. Caustic Soda	175 MT per day

(Nothing follows)

2. The temporary use of the following additional reparations machinery is authorized:

See attached list of 876 items.

3. A program will be immediately initiated to substitute non-reparations machinery for reparations machinery in temporary use.

4. The acquisition of material, parts and sub-assemblies as well as the disposition of finished products and the establishment of sales prices will be in accordance with the regulations of the Japanese Government.

5. This permit is issued subject to any and all directives affecting reparations plants which have been issued or may hereafter be issued by the Supreme Commander for the Allied Powers. Reports will be rendered as required by current directives and instructions.

FOR THE CHIEF, ECONOMIC AND SCIENTIFIC SECTION:

MAURICE M. GLASS
Chief, Industry Division.

COPY

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

GENERAL HEADQUARTERS
SUPREME COMMANDER FOR THE ALLIED POWERS
Economic and Scientific Section
APO 500

3 January 1950

387.6(3 Jan 50) ESS/IND

INFORMAL MEMORANDUM FOR: Reparations Agency, Tokyo.

SUBJECT : Transmittal of Recomversion Permit

1. Reference is R.B.R. No. 68(MS), dated 6 October 1949, subject: Supplementary Reconversion Application of the Tonda Plant, Toyo Soda Kogyo K.K. (45-16).

2. The attached Reconversion Permit for the Tonda Plant, Toyo Soda Kogyo K.K. is transmitted for your action.

3. This permit is issued subject to any and all directives affecting reparations plants which have been issued or hereafter may be issued by the Supreme Commander for the Allied Powers. Reports will be rendered as required by current directives and instructions.

FOR THE CHIEF, ECONOMIC AND SCIENTIFIC SECTION:

MAURICE M. GLASS
Chief, Industry Division

1 Incl: Reconversion Permit

C O P Y

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

CHUGOKU INFORMATION
JAN 29 1951
O.D. 11

FC	
CHIEF	1 Mtg
D.&I	2 Rpt adjust Reparations
N.R.	
LAB	
FILE	

GENERAL HEADQUARTERS
SUPREME COMMANDER FOR THE ALLIED POWERS
Economic and Scientific Section
APO 500

387.6(23 Jan 51)ESS/IND

WT/MWH/RAS/mcp
23 January 1951

MEMORANDUM FOR: Reparations Agency, Tokyo

SUBJECT: Application for Movement and Authorized Use of Items Listed for Reparations

1. Reference is attached R.A.R. No. 1515(MS), 9 November 1950, subject: Application for Movement and Authorized Use of Reparations Equipment of Kure Naval Arsenal (Code No. 11-05(6)) and 11th Naval Air Depot (Code No. 11-06(8)) Filed by Hiroshima Precision Machine Works, West Japan Heavy Industries, Ltd. (Former Hiroshima Machine Tool Works, Mitsubishi Heavy Industries, Ltd. (Code No. 11-17).

2. The application requesting permission for the transfer and authorized use of the three (3) items of reparations machinery and equipment listed in reference 1, above, is approved as indicated below:

Present Location	No. of Items	To be Transferred To
Kure Naval Arsenal (11-05(6))	2	West Japan Heavy Industries, Ltd. Hiroshima Precision Machine Works (11-17)
11th Naval Air Depot (11-06(8))	1	
Total	3	

3. A rental fee shall be established for the authorized use of the equipment listed in reference 1, above, based upon current valuation and comparable to rental charges assessed by private interests for the use of similar equipment.

4. This permit is issued subject to any and all directives affecting reparations plants which have been issued or may hereafter be issued by the Supreme Commander for the Allied Powers. Reports will be rendered as required by current directives and instructions.

FOR THE CHIEF, ECONOMIC AND SCIENTIFIC SECTION:

MAURICE M. CLASS
Chief, Industry Division

1 Incl
as indicated (dup)

cys furnished
CAS(2)
CPC

JAN 31 1951

MEMO FOR RECORD:
The above ltr is self-explanatory.

Mr. R.A. Steele
25-7842

M. M. C.

CA Sec Copy
11-17 Sect II

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

TO : GENERAL HEADQUARTERS, SUPREME COMMANDER FOR THE ALLIED POWERS.

FROM : Reparations Agency, Tokyo.

SUBJECT: Application for Movement and Authorized Use of Reparations Equipment of Kure Naval Arsenal (Code No. 11-05(6)) and 11th Naval Air Depot (Code No. 11-06(8)) Filed by Hiroshima Precision Machine Works, West Japan Heavy Industries, Ltd. (Former Hiroshima Machine Tool Works, Mitsubishi Heavy Industries, Ltd. (Code No. 11-17)

R.A.R. No. 1515 (MS) 9 November 1950.

1. The Reparations Agency hereby submits to your Headquarters an application for movement and authorized use of 3 items of reparations equipment now lying idle in the following Kure Naval Arsenal (Code No. 11-05(6)) and 11th Naval Air Depot (11-06(8)) filed by the Hiroshima Precision Machine Works, West Japan Heavy Industries, Ltd. (Former Hiroshima Machine Tool Works, Mitsubishi Heavy Industries, Ltd. (Code No. 11-17), together with an application of the Ministry of Finance and a recommendation of the Ministry of International Trade and Industry as enclosed herewith.

Name of Arsenals	Code No.	No. of Items
a. Kure Naval Arsenal	11-05(6)	2
b. 11th Naval Air Depot	11-06(8)	1
	Total:	3 Items

2. Such type of equipment as applied for herein have been proved to be hardly available in the privately-owned sources in Japan.

3. This application has been investigated and has been coordinated with other interested government agencies.

4. It is requested that your most favorable consideration be given to this application at the earliest practicable date.

(Y. Katsuno)
Director, Reparations Division,
Reparations Agency.

Incls:
a. Application of the Ministry of Finance.
b. Recommendation of the Ministry of International Trade and Industry.
c. Application of the subject plant.

Incl 1

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

REPARATION MACHINES TO BE TRANFERRED TO WORKS

27 February 1950

HIROSHIMA PRECISION MACHINE WORKS,
WEST JAPAN HEAVY-INDUSTRIES, LTD.

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

List of Facilities for Application

Code No. : 11-5 (6)
Name of Plant : Former Kure Naval Arsenal
Address of Plant : Miyahara-dori, Kure

INV. NO.	NAME OF MACHINERY	BRIEF SPECIFICATION	Q'TITY	REMARKS
11-5(6)-2592	Slotter - Vertical	Ram Stroke 900 m/m Dia. of Table 1,050 m/m	1	
11-5(6)-1477	Gear - Shaper	Max.Dia.of Works 1,100 m/m Max.Face of Works 500 m/m Dia.of Table 1,300 m/m	1	
TOTAL			2	

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

LIst of Facilities for Application

Code No. : 11-6 (8)

Name of Plant : Former 11th Naval ~~Aeronautical Arsenal~~ Air Depot

Address of Plant : Hiro-cho, Kure

INV. NO.	NAME OF MACHINERY	BRIEF SPECIFICATION	Q'TITY	REMARKS
11-6 (8)- 731	Gear Tooth Grinder - Spur Bevel	Max.Dia. 300 m/m Face 80 m/m Max.Pitch 7 m/m	1	
TOTAL			1	

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

HIROSHIMA PRECISION MACHINE WORKS,
WEST JAPAN HEAVY-INDUSTRIES, LTD.

29 January 1951

To : Commanding Officer,
Chugoku Civil Affairs Region, Kure.

Subject : Report on the Replacement of the Stolen Designated reparations Motor.

Dear Sir :

The reparations motor under our custody was stolen sometime between the 4th and 5th of January 1951, for which we have already reported the consequences to your office. Three weeks of our search for the lost motor has not brought us any definite clue to the theft. Therefore, shouldering the responsibility of it, we wish to replace the stolen motor with your approval with the following identical size motor.

Capacity	3-Phase,	7½ HP,	4 Poles
Type	MK		
Maker	Mitsubishi Denki Co., Ltd.		
Motor No.	4125876		

The stolen motor was an accessory to the pump. (Invoice No. 111B2-5).

We shall continue devoting our effort on the search for the lost motor, and if the said motor is discovered a report of the same will be made to your office.

Yours faithfully,

M. Kadata

for SHICHIHEI TANAKA,
General Manager
Hiroshima Precision Machine Works,
West Japan Heavy-Industries, Ltd.

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

HIROSHIMA PREFECTURAL OFFICE

Hiroshima City

Serial No: Hiro-Shin-Ki 3

10 January 1951

SUBJECT: Theft of Reparations Motor

TO : Chief
Chugoku Civil Affairs Region

It is regrettable to report that Hiroshima Precision Machine Works, West Japan Heavy Industries, Ltd. notified us of the theft of a reparations motor as per attached sheet. We at once made an investigation of the scene and strictly warned the company side to be more careful and made them promise to observe the belowmentioned items. So we herewith cordially ask you to take a moderate action on this case.

1. To make strict watch over reparations equipment.

2. To take precautions against robbery as well as fire.

3. To procure substitute item and keep it in safe place until completion of repair of spot in question.

For Kakenji Nakaba

YOSHINOBU KONO
Acting Governor,
Chief, General Affairs
Department

Received by the ChugoKu Liaison and Coordination Office on 24 Jan. 1951.

Incl:-

926(—

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

8 January 1951

To : Commander of Chugoku Civil Affairs Region, Kure.

Thru : Hiroshima Prefectural Office and
Chugoku Liaison and Coordination Office.

Subject: Report on the Theft of Reparations Motor.

Between the 4th of January after 18:00 o'clock to 5th of January, 6:00 o'clock, the following motor attached to the reparations machine was stolen; therefore we hereby report its theft.

1. Stolen item.

Name	Motor (attached to pump)
Inv. No.	IIIB2-5
Type	MK
Maker	Mitsubishi Denki Co.
Capacity	3-phase, 7.5HP

2. Details of the incident.

A. On the 5th of this month at 6:00 o'clock, Shigeru Takahashi, watchman and man in charge for the safe-keeping of the said item made his round of inspection and found the door of the pump room of Sei Dormitory (employees' dormitory located outside of the plant) wide open and the motor attached to pump (IIIB2-5) stolen.
Our plant was shut down for the New Year holiday so the incident was reported immediately to the Electrical Department employee who was on duty that day, and the scene of theft was investigated, and at the same time the incident was reported to the Asa District Police Station.
The police also investigated the scene and made a search of the neighborhood but to date there are no definite clue to the theft.

B. The motor was attached to the pump, which was used to supply water to the employees' dormitory and to the employees' houses in the vicinity. Of late, the descent of the ground inclined the concrete foundation of the pump, making the pump unusable so the pump was not used. Furthermore this well-water was unfit for drinking purposes so we had planned to use the water for fire-fighting purposes and procedure was taken for its repair.

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

3. Measures to be taken.

A. In cooperation with the Asa District Police Station we will continue trying every means available in its search, and at the same time with regards to the custody of other reparations mochinery we will keep stricter watch. We are determined to prevent the occurrence of such an incident.

B. We wish to procure the same type of motor as the stolen one and attach to the said pump with your approval and at this time regretfully apologize for causing such a disgraceful affair to occur.

M. Kadota

For SHICHIHEI TANAKA, GEN. MGR.

Hiroshima Precision Machine Works,
West Japan Heavy-Industries, Ltd.

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Hiroshima Pref.
Search Liaison
No.130

16 January 1951

To: Chief of Legal & Government Section of Chugoku Civil Affairs Region

From: Commander of Hiroshima Prefectural Police Troop

Subject: Report on situation of search of reparation goods robbery case.

In regard to the above subject matter which took place in Hiroshima Machine Manufactory of West Hippon Heavy Industry Co. Ltd. (Already reported on 9 January), we made arrangements by wireless all over the country on 9 January, and have been striving to search by issuing a simultaneous instruction to every police station in this Prefecture by phone. However, so far we haven't picked up the stolen goods and a suspect. We hereby wish to report the situation of search as follows:

Items

1. During the secret search into employees of West Nippon Heavy Industry Co. having experience as workers of electricity and those of ill-conducts, we have obtained an information that Hideo Mori, aged 42, a former worker of the said company of Yagi-mura, Asa-gun and a present worker of Futamori Lumber Manufactory of Yagi-mura has a considerable experience as to water pump or electric machines and is apt to conduct gambling and that he is telling neighbors obtained a sum of ¥20,000 on the New Year Day. Therefore, we secretly investigated the status of the said man and the route of his getting materials. The result of investigation clarified that he had collected money of Futamori Lumber Manufactory and had been given the same money as thanks. Therefore he is considered to be no suspicious for the time being.

2. In regard to the search of electric machine dealing shops and second-hand-goods dealers, we made search into Hisato Yokoyama, a machine dealer of Yokogawa-cho, Hiroshima City, Hiromu Tatsui, a motor repairer of Koi-naka-hon-machi, Hiroshima City, but could not find out stolen goods. Therefore, on 13 January, a simultaneous control was made into the area of Asa District N.R.P. But we couldn't come to get a clue.

3. We are searching by asking the cooperation of business men at large, while distributing lists of goods stolen.

MANUFACTURING AND INDUSTRY FILE

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

Application For Movement And Authorized Use Of
Designated Reparations Machinery And Equipment

Copy

Date: 10 January 1951

TO : Ministry of International Trade and Industry.

FROM : Hiroshima Precision Machine Works,
West Japan Heavy-Industries, Ltd.
(Former Hiroshima Machine Tool Works,
Mitsubishi Heavy-Industries, Ltd.)

Address: No.540, Minamishimoyasu, Gion-machi,
Asa-gun, Hiroshima Prefecture.

1. Name (Code No.) and Location of the plant which intends to use designated reparations machinery and equipment.

Name (Code No.) of the Plant:
Hiroshima Precision Machine Works,
West Japan Heavy-Industries, Ltd.(Code No.11-17)
(Former Hiroshima Machine Tool Works,
Mitsubishi Heavy-Industries, Ltd.)

Location of the Plant:
No.540, Minamishimoyasu, Gion-machi,
Asa-gun, Hiroshima Prefecture.

2. Name (Code No.Category) and Location of the plant where designated reparations machinery and equipment to be used actually exist.

Name of the Plant	Location	Code No.	Category of Designation	Remarks
Biwajima Branch of Nagoya Office (Former No.12 Works) Mitsubishi Heavy-Industries, Ltd., in Liquidation	Aichi Pref.	01-30	Aircrafts	
Iwatsuka Branch of Nagoya Office, (Former No.10 Works) Mitsubishi Heavy-Industries, Ltd., in Liquidation	Aichi Pref.	01-27a	"	
Tsu Branch of Nagoya Office, (Former No.3 Works) Mitsubishi Heavy-Industries, Ltd., in Liquidation	Mie Pref.	23-03a	"	

MANUSCRIPT AND TITLE

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Name of the Plant	Location	Code No.	Category of Designation	Remarks
Mizushima Branch of Nagoya Office, (Former No.7 Works) Mitsubishi Heavy-Industries, Ltd., in Liquidation	Okayama Pref.	31-06	Aircrafts	
Urakami Branch of Kumamoto Office, (Former Nagasaki Precision Machine Works) Mitsubishi Heavy-Industries, Ltd., in Liquidation.	Nagasaki Pref.	27-09	Private Arms	
Kumamoto Office, (Former No.9 Works) Mitsubishi Heavy-Industries, Ltd., in Liquidation	Kumamoto Pref.	21-01	Aircrafts	

3. List of designated reparations machinery and equipment to be moved and used.

We desire the use of idle machinery and equipment at the undermentioned locations. (See attached sheet for particulars)

Location of the Machinery	Description	Quantity
Biwajima Branch of Nagoya Office, Mitsubishi Heavy-Industries, Ltd., in Liquidation	Machine Tools	3 sets
Iwatsuka Branch of Nagoya Office, Mitsubishi Heavy-Industries, Ltd., in Liquidation	Industrial Machines	2 "
Tsu Branch of Nagoya Office, Mitsubishi Heavy-Industries, Ltd., in Liquidation	"	1 "
Mizushima Branch of Nagoya Office, Mitsubishi Heavy-Industries, Ltd. in Liquidation	"	2 "
Urakami Branch of Kumamoto Office, Mitsubishi Heavy-Industries, Ltd., in Liquidation	Machine Tools	1 "
Kumamoto Office, Mitsubishi Heavy-Industries, Ltd., in Liquidation	Industrial Machines	2 "
Total		11 sets

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4. Necessity for movement and use of machinery and equipment

Engine Lathes - Gap

A. The said lathes are used in the processing of parts which are 800m/m and above, such as,
   1. Worm gears for 5000 H.P. marine diesel engines.
   2. Fuel pump cranks for the above engines.
   3. Tie bolts (200 m/m dia.) for the above engines.
   4. Colander rolls (190-in. long and 30-in dia.) for manufacturing of papers and vinyl chloride.
   5. Crank shafts and connecting rods for 500-700 H.P. diesel engines.

B. Above works are turned over to sub-contractors at present, but their works bring about following unfavourable results.

Inferior precision, uncertainty of delivery date, increased transportation cost resulting from unnecessary handling of materials and finished products.

C. By the use of said lathe the abovementioned adverse consequences resulting from reliance on sub-contractors could be eliminated, and excellent quality products could be delivered on time with an approximately 10% decrease in the cost of production through curtailment of transportation cost.

Centerless Grinding Machines

A. The said machines are used in the grinding of knock pins, reamer bolts, special needle bearings, etc., for textile machinery.

B. At present, we possess only one machine adapted for such purpose, therefore, the processing of various description of parts is concentrated upon this only machine, and unnecessary time is consumed with each change of patterns lowering its efficiency tremendously.

C. There are no sub-contractors capable of undertaking such orders; therefore it is inevitable that efficiency would be greatly increased by installation of the said machines.

Gear Hobbing Machines

A. The said machines are used in the hobbing of small gears of gear pumps, industrial sewing machines and automatic measuring apparatus.

B. We possess only the 7-inch Fellow type gear shaper for working on the abovementioned parts, therefore unjust use of our present

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shaper naturally lowers the precision degree.

C. The equipments at the sub-contractors are of inferior quality, and hence, precision work could not be obtained; furthermore their date of delivery is uncertain but by installation of the said machines we desire to eliminate the aforementioned drawbacks.

Various Sheet Metal Working Machines and Welding Machines

A. The said machines are used in the processing of various machine covers, air guide plates and air inlets for agricultural engines, and parts made of channels, angles, sheet metals, etc.

B. At present, we do not possess the sheet metal working machine, therefore all orders are placed with the sub-contractors. Furthermore the capacity of our presently installed welding machine is so small that a large portion of this type of work is also placed with the sub-contractors.

C. The works of the sub-contractors are inferior in precision and their date of delivery is uncertain which leads to the hindrance of our production plan:, therefore we desire the installation of the above machines by all means.

Frequency Changer Set

A. We have recently undertaken the manufacture of "Negishi Type" air spinning machine, By this machine the spinning capacity is doubled that of the usual type, but in order to operate this machine the pot motors attached to it require high frequency electric motor; therefore frequency changer set becomes necessary.

B. At present, we do not possess the frequency changer set so that testing of the operating condition of pot motors is impossible. Therefore with the acquisition of the frequency changer set we wish to execute through testing and manufacture superior air spinning machines.

C. The completion of the air spinning machine under process is demanded by the middle of February; therefore we desire the use of frequency changer set before then.

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D. We have endeavored at obtaining the frequency changer set but are unable to locate it elsewhere.

E. Futhermore, we are unable to use our high frequency electric drill because of not possessing the frequency changer set. By installation of the frequency changer set our electric drills could be utilized fully contributing much towards our production.

M. Kadata

For SHICHIHEI TANAKA
General Manager
Hiroshima Precision Machine Works,
West Japan Heavy-Industries, Ltd.

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LETTER OF ASSENT

DATE: 1 December, 1950

To : Ministry of International Trade and Industry.

From : Chief Custodian (Senior Liquidator) of Mitsubishi Heavy-Industries, Ltd.

I have no objection pertaining to rent of the designated reparation machinery and equipment (3 sets), belonging to No.12 Works (Code No. 01-30) Mitsubishi Heavy-Industries, Ltd. list of which is attached to the application herein and movement of the same to Hiroshima Precision Machine Works, West Japan Heavy-Industries, Ltd..

(Signed) Yasuji Okano

Yasuji Okano
Chief Custodian (Senior Liquidator)
Mitsubishi Heavy-Industries, Ltd.

(Signed) Susumu Okada

Susumu Okada
Custodian of No.12 Works
(Code No. 01-30

Mitsubishi Heavy-Industries, Ltd.

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

LETTER OF ASSENT

DATE: 17 December 1950

To : Ministry of International Trade and Industry.

From : Chief Custodian (Senior Liquidator) of Mitsubishi Heavy-Industries, Ltd.

I have no objection pertaining to rent of the designated reparation machinery and equipment (2 set), belonging to No.10 Works (Code No. 01-27a) Mitsubishi Heavy-Industries, Ltd. list of which is attached to the application herein and movement of the same to Hiroshima Precision Machine Works, West Japan Heavy-Industries, Ltd..

(Signed) K. Okano

Yasujiro Okano
Chief Custodian (Senior Liquidator)
Mitsubishi Heavy-Industries, Ltd.

(Signed) H. Hirayama

Hirotsugu Hirayama
Custodian of No.10 Works
(Code No. 01-27a
Mitsubishi Heavy-Industries, Ltd.

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

LETTER OF ASSENT

DATE: 10 December, 1950

To : Ministry of International Trade and Industry.

From : Chief Custodian (Senior Liquidator) of Mitsubishi Heavy-Industries, Ltd.

I have no objection pertaining to rent of the designated reparation machinery and equipment (1 set), belonging to No. 3 Works (Code No. 23-03a) Mitsubishi Heavy-Industries, Ltd. list of which is attached to the application herein and movement of the same to Hiroshima Precision Machine Works, West Japan Heavy-Industries, Ltd..

(Signed) K. Yamaji
for Yasujiro Okano
Chief Custodian (Senior Liquidator)
Mitsubishi Heavy-Industries, Ltd.

(Signed) Naokaz Yui
Naokaz Yui
Custodian of No.3 Works
(Code No. 23-03a)
Mitsubishi Heavy-Industries, Ltd.

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

LETTER OF ASSENT

DATE: 5 December, 1950

To : Ministry of International Trade and Industry.

From : Chief Custodian (Senior Liquidator) of Mitsubishi Heavy-Industries, Ltd.

I have no objection pertaining to rent of the designated reparation machinery and equipment (2 sets), belonging to No.7 Works (Code No. 31-06) Mitsubishi Heavy-Industries, Ltd. list of which is attached to the application herein and movement of the same to Hiroshima Precision Machine Works, West Japan Heavy-Industries, Ltd..

(Signed) Kenjiro Okano

Kenjiro Okano
Chief Custodian (Senior Liquidator)
Mitsubishi Heavy-Industries, Ltd.

(Signed) Totaro Arikawa

Totaro Arikawa
Custodian of No.7 Works
(Code No. 31-06

Mitsubishi Heavy-Industries, Ltd.

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

LETTER OF ASSENT

DATE: 22 December, 1950

To : **Ministry of International Trade and Industry.**

From : **Chief Custodian (Senior Liquidator) of Mitsubishi Heavy-Industries, Ltd.**

I have no objection pertaining to rent of the designated reparation machinery and equipment (1 set), belonging to Nagasaki Precision Machine Works (Code No. 27-09) Mitsubishi Heavy-Industries, Ltd. list of which is attached to the application herein and movement of the same to Hiroshima Precision Machine Works, West Japan Heavy-Industries, Ltd..

(Signed) _____
Yasujiro Okano
Chief Custodian (Senior Liquidator)
Mitsubishi Heavy-Industries, Ltd.

(Signed) _____
Yoshiro Fukuda
Custodian of Nagasaki Precision Machine Works (Code No. 27-09
_____
Mitsubishi Heavy-Industries, Ltd.

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LETTER OF ASSENT

DATE: 22 December, 1950

To : Ministry of International Trade and Industry.

From : Chief Custodian (Senior Liquidator) of Mitsubishi Heavy-Industries, Ltd.

I have no objection pertaining to rent of the designated reparation machinery and equipment (2 sets), belonging to No.9 Works (Code No. 21-01) Mitsubishi Heavy-Industries, Ltd. list of which is attached to the application herein and movement of the same to Hiroshima Precision Machine Works, West Japan Heavy-Industries, Ltd..

(Signed) _____

Yasujiro Okano
Chief Custodian (Senior Liquidator)
Mitsubishi Heavy-Industries, Ltd.

(Signed) _____

Masaharu Yamaguchi
Custodian of No.9 Works
(Code No. 21-01)
Mitsubishi Heavy-Industries, Ltd.

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

LIST OF THE DESIRED REPARATION DESIGNATED MACHINERY AND EQUIPMENT

1. From : Biwajima Branch (Former No.12 Works, Code No.01-30), Nagoya Office, Mitsubishi Heavy-Industries, Ltd., in Liquidation. Shibanoshinden, Shimoodai, Nishi-Biwajima-machi, Nishi-kasugai-gun, Aichi Prefecture.

2. To (Applicant) : Hiroshima Precision Machine Works (Code No.11-17), West Japan Heavy-Industries, Ltd. (Former Hiroshima Machine Tool Works, Mitsubishi Heavy-Industries, Ltd.) No.540, Minamishimoyasu, Gion-machi, Asa-gun, Hiroshima Prefecture.

3. Details:

Name of Items	Name of Mfg. Co.	Type & Dimension	Inventory No.	Operation or Idle	No. of Items	Remarks
Grinder-Centerless	Hokushin Denki	HC-100 100	01-30-1,148	Idle	1	Work Sheet Page: 134 (Integrated Facilities) Originally Inventoried
Grinder-Centerless	Hoku-shin Denki	HC-100 100	01-30-1,149	"	1	" " "
Gear Hobber	Hamai Kikai	H No.102 130	01-30-1,312	"	1	Page: 99 " "
			Total No.		3 Sets	