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

No. 4

(6)

27 March 1946

From: Sanyu Shokusan Co.
Ikoma Building
20 Hirano-cho Higashi-ku Osaka-city

To: Kanegafuchi Manufacturing Co.
Head of Kyoto Plant.

Subject: Dispatch of machinery

In accordance with the directions of your head office eighteen pieces of the following machines have been dispatched to-day.

Kindly acknowledge receipt.

following

1.	Horizontal milling machine	No. 1	1	(20 EX)
2.	"	No. 0	2	(202 EX. 203 EX)
3.	Engine Lathe	6 foot	5	(191 EX, 192 EX, 193 EX 194 EX, 195 EX)
4.	Vertical drilling machine	22 inch	3	(198 EX. 199 EX, 200 EX)
5.	Beam strech		2	
6.	Small Irons Board for marking gauge		2	
7.	Engine Lathe	4 foot	2	(196 EX. 197 EX)
8.	Big Iron Board for marking gauge		1	

-(above)-

366

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 715 013

10

昭和廿一年三月廿七日

(6)

鐘淵工業株式會社
京都工場長殿

大阪市東區平野町二ノ一〇生駒ビル
三友殖産株式會社

拝啓　貴社益々御隆昌ノ段奉賀候

日先般貴本部御指示ニヨリ貴場ニ御融通申上グ可キ機械（左記明細）十八臺本日送附仕リ候間貴着御査収相成度ク此段御報告申上候

敬具

記

一、フライス盤	NO1	壹臺
一、〃	NOO	貳臺
一、旋盤	六呎	五臺
一、ボール盤二十二吋		參臺
合計		十八臺

一、ビームストルエッチ		貳臺
一、小型定盤		貳臺
一、旋盤	四呎	貳臺
一、大型定盤		壹臺

以上

367

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

No. 5

(7)

25 March 1946

From: Kansai Seimitsu Kikai Works.
Permanent Director Mr. Aoyama.
118 Hirata Aza Tamaka Motoyama,
Mukogun, Hyogo Pre.

TO: Kanegafuchi Industrial Co.
Head of Kyoto Plant.

Subject: Dispatch of Machines

In accordance with the directions of your head office, the following seventeen pieces of machines of this factory have been dispatched today.
Kindly acknowledge receipt.

following

1.	Sloting machine	6 inch 1	(207 EX)
2.	Horizontal milling machine	1	(208 EX)
3.	Vertical milling machine	1	(209 EX)
4.	Bench drilling machine	1	(206 EX)
5.	Engine Lathe	2	(204 EX, 205 EX)
6.	Cutter grinder	1	(210 EX
7.	Lapping machine	10	(211 EX ~ 220 EX)

-(above)-

348

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 715 013

昭和廿一年三月廿五日

兵庫縣武庫郡本山村田中字平田一一八
關西精密機械製作所
常務取締役 青山 鈔

鐘淵工業株式會社
京都工場長殿

拜啓 貴社益々御繁榮ノ段奉賀候 陳者
機械融通發送御報告ノ件
過般貴本部御指示ニヨリ貴場ニ御融通申上グ可キ弊所設備機械ノ内左記十七
臺本日發送仕リ候間貴着御査收相成度ク此段御報告申上候
記 敬具

一、スロッター 六吋 壹臺
一、旋盤 六尺 貳臺
一、ハンドミーリングマシン 壹臺
一、カッターグラインダー 壹臺
一、バーチカルミーリングマシン 壹臺
一、ラッピングマシン 拾臺
一、ベンチドリル 壹臺
合計 拾七臺 以上

(7)

369

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 715013

No. 3

(8)

23 Oct. 1945

From: Kanegafuchi Manufacturing Co.
Head of Sakamoto Plant.

To: Head of Kyoto Plant.

Subject Shipment of Duralumin plates & transfer of machine

We appreciate the the shipment of the following articles which arrived on 21 Oct. 1945.
In compliance to your request the following machines have been dispatched on 22 Oct. to you by your light truck.

Kindly acknowledge receipt

following

A. Shipment

Duralumine plates 13 plates (27 inch X 35 inch)

B. Transfer

1. Hollow chisel mortiser (for wood works) 2 (222 ZX, 223 ZX)
2. Wood planer 1 (
3. Hand feed knife grinder 1 (224 ZX)
4. Band saw 1 (22/ ZX)

3 78

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 715 013

控

京都（ / ）（8）

昭和二十年十月二十三日

京都工場長殿

シユラ鈑到着御礼及融通機械貴送ノ件

兼テ融通御依頼申上ケ居リマシタ、シユラ鈑ハ

去ル二十日左記ノ通リ到着拝受致シマシタ御配慮

厚ク御礼申上ケマス、

尚貴方ヨリ融通御依頼ノ左記機械ハ昨二十二日、貴工場

輕トラックニテ貴送致シマシタカラ御査收下サイ

記

貴工場ヨリノ融通品

一、シユラ鈑　拾参枚（廿七吋×卅五吋）

當工場ヨリ融通品

坂本工場長

御注意（御書狀ハ總テ會社宛ニテ御差出被下度社員ノ宛名ニテ御差出被下候事ハ御見合セ可被下候）

京都市左京局
神武蔦工場
郵便私書函
鐘淵四號
株式會社阪本工場
[illegible]郡下阪本村大字比叡辻字清水崎二一四

京都 土山納

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775 013

京都（2）

昭和　年　月　日

一、不工角鑿機械　貳台
2、機械鉋機　壹台
鉋研磨機　壹台
帶鋸機　壹台
計　五台
以上

392

御注意（御書狀ハ總テ會社宛ニテ御差出被下度社員ノ宛名ニテ御差出被下候事ハ御見合セ可被下候）

京都 土山納

神武蔦工場
京都市左京區東鐘淵工業株式會社阪本工場
郵便私書函左京第四號
[illegible]賀郡下阪本村大字比叡[illegible]長崎二一四

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775 013

資材課長

各店來NO.11

京都（完）

昭和二十年十月二十四日

郵便私書函左京第四號

京都市左京區高野東開町

電話 代表長上九〇一番 長九〇二番 特長九〇三番 長九〇四番

振替貯金口座京都三四番

電信略號キヤウト、カネボウ

鐘淵工業株式會社京都工場

坂本工場長殿

木工機械受取御通知ノ件

自題ノ件ニ關シ種々御配慮ヲ賜リ左記ノ機械到着受取リマシテ今後ノ生産ニ役立ツ處多ク難有深ク御禮申上マス

受取機械名

十六時 目動ブレナー 一臺

角鑿機 二臺

二十四時 帶鋸機 一臺

目動研磨機 一臺

以上

工場長

20.10.2( )23

御注意（御書狀ハ總テ會社宛ニテ御差出被下度社員ノ宛名ニテ御差出被下候事ハ御見合セ可被下候）

B5 西京四九五

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

No.1

(9)

20 Sept. ,1945

From: Kanegafuchi Manufacturing Co.
Head of Takayama Plant.

To: Head of Kyoto Plant.

Subject: Transfer of reling spools Machines.

In accordance to the instructions of the head office, the following numbers of reeling spools machines of this plant have been dispatched.

Kindly acknowledge receipt.

following

1.	Wood Lathe	(rough cut)	1	(225 EX)
2.	"	(centering & drilling)	6	(226 EX ~ 231 EX)
3.	"	(finishing)	7	(232 EX ~ 238 EX)

-(above)-

374

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775 013

第　號

昭和二十年九月二十日

高山工場長

京都工場長殿

(9)

製駒機械融通ノ件

本部指示ニヨリ敷場製駒機械左記臺數貴送申上ゲマシタカラ御査收下サイ

記

一木工旋盤（荒削）　一臺

一〃（中グリ）　六臺

一〃（仕上）　七臺

以上

325

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

10

10-A

19 July 1946

From: Kokusan Flex Manufacturing Co.
16 Banch 2 chome Kamikosaka Fuse city Osaka Pref.

To; Kanegafuchi Industrial Co. Kyoto Plant.
Higashihiraki-cho Sakyoku Kyoto city

ESTIMATE

Estimate value ¥ 2,000.00

Transfer day 10 days

Transfer position our Works

payment condition Cazh transaction

Description	No. of unit	Unit price	Price
B.H. type			
Flexible Shaft Grinder (Portable)	(240ヒX)1	2,000,00	2,000,00
Length & dia. of Shaft, tube			
15mm X 30mm X 2000mm			
Appliance: grinder 6 inch	1		
Wire brush 6 inch	1		
(without motor)			

376

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

10

(16-B)

O R D E R

30 July 1946

From: Kanegafuchi Industrial Co.
Kyoto Plant

To: Kokusan Flex Manufacturing Co.

Description	No. of unit	Unit price	Date	Remarks
B.H type				
Flexible Shaft Grinder (Portable)	1	2,000:00		
Length & dia. of shaft, tube				
15mm X 30mm X 2000mm				
Appliance: Grinder				
6 inch	1			
Wire brush				
6 inch	1			

311

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

(10-C)

B I L L

21 Sept. 1946

From: Kokusan Flex Manufacturing Co.

To: Kanegafuchi Industrial Co. Kyoto Plant.

Date	Description	No. of unit	Unit price	Price
			¥:	¥:
21 Sept.	B.H. type			
	Flexible Shaft Grinder 15mm X 30mm X 2000mm	1	2,000:00	2,000:00
	Appliance: Grinder 6 inch	1		
	Wire brush 6 inch	1		
	Wire brush 6 inch	2	80:00	160:00
	Total			2,160:00

3/98

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 715013

(Motor HP 1150 440V 1台 Mitsubishi or Shibaura)
売当マルコトニ予定ス

御用ノ節ハ本書番號御申越被下度願上候

(10-A)

京都市左京区高野東開町
鐘淵工業Co.京都工場御中

貴見積依頼番號 第 號

同 日附 昭和 年 月 日

昭和 21 年 7 月 19 日

フレキシブルシヤフト、螺旋管
専門製作

國産フレックス工業株式會社

營業所 大阪府布施市上小坂二丁目十六番地
電話代表布施 290 1406 / 1407 1408

御見積書

拜啓毎々格別ノ御厚情御引立ニ預リ有難奉萬謝候 陳者御照會品ニ對シ下記ノ通リ値段ハ極力切詰メ御見積申上候條是非共御下命ノ程奉懇願候 敬具

合計金 弐阡参也

受渡期限 受註後 モーター入手後 10日間

受渡場所 弊社 見積有効期間 向フ 10日

運賃 荷造費

御支拂條件 現品引換 手附金

摘要	數量	單價	金額
BH型万農研ヶ機			
1馬力用	1台	2,000.00	2,000.00
シヤフトチューブ径及ビ長サ			
15×30×2,000			
備品 グラインダー 6"	1ヶ		
ワイヤーブラッシュ 6"	1ヶ		
(モーター無し)			

377

(日本一の製産高)

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 713013

註文書(寫)

機 No. 7

(10-B)

國産フレックス工業株式会社 御中

昭和 21 年 7 月 30 日

下記ノ通リ御註文申上候間納期迄ニ相違無ク御納入被成下度候

當方註文品ハ特ニ御相談致候モノハ別トシ皆運送途中ノ故障及ビ危險ハ總テ貴方ニテ責任御負擔ノ事ニ御承知相願度若シ御承引難相成バ折返シ御申越被下度候自然御申越ナクバ御承認ノモノト承知可仕候尚註文請書出荷案内、請求書等ニハ註文番號ヲ必ズ御記入ノ事

京都市左京區高野東開町
鐘淵工業株式會社
京都工場
電話上③ 自901至904
私書函左京 #4
電信略號 ケウト カネコウ

品名	數量	單價 ¥	納入期日 月 日	摘要
B.H型 万能研ア機 1馬力用 シャフト 4ニーブ 径及ビ長サ 150×30×2,000 備品 ・グラインダー 6" 1ヶ ワイヤーブラシユ 6" 1ヶ (モータ無シ)	1台	2,000 00		

(御注意) 御書狀ハ總テ會社宛ニテ御發信被下度個人名宛ニテ御差出ノ事ヲ御見合セ願上候

西京523・土山文隆堂印行

380

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 715013

請求書

No. (1)-e

鐘渕工業株式會社 京都工場御中、

¥2,160.00

昭和21年8月21日

フレキシブルシャフト専門製作
蝶旋管
國産フレックス工業株式會社
布施市上小坂二丁目
郵便番号 [illegible]
電話布施 九〇・一四〇六番
四〇七・一四〇八番

			@	¥
8/21	BH型研磨様1ヶ月 ・15×30×2,000	1台	200000	200000
	備品 グラインダー 6" 1ヶ ワイヤーブラッシュ 6" 1ヶ			
	ワイヤーブラッシュ 6"	2ヶ	8000	16000
				¥2,160.00

合計金 TOTAL

上記之通り御座候也

(西大25印行)

381

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 713 013

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

CORRECTION

THIS DOCUMENT

HAS BEEN REPHOTOGRAPHED

TO ASSURE LEGIBILITY

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775 013

請求書

No. (1)-e

鐘渕工業株式會社 京都工場御中、

¥2,160.00

昭和21年8月21日

フレキシブルシャフト 專門製作
國産フレックス工業株式會社
布施市上小坂二丁目
秘書函布施局第五號
電話布施 九〇・一四〇六番 四〇七・一四〇八番

			@	Y
8/21	BH型 研磨様 1ヶ用 ・15×30×2,000	1ヶ	200000	200000
	備品 { グラインダー 6" 1ヶ ワイヤーブラッシュ 6" 1ヶ			
	ワイヤーブラッシュ 6"	2ヶ	8000	16000
				¥2,160.00

合計金 TOTAL

上記之通り御座候也

(西大25印行)

381

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

HEADQUARTERS SIXTH ARMY
Military Government Section
APO 442 (Kyoto, Honshu)

File: MG 26 Date: 19 November 1945

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

TO: : Takano-Higashihirakicho Sakyoku Kyoto City
(Name & Address of Firm)

Kanegafuchi-kogyo Co Ltd Kyoto Factory

1. In accordance with the provisions of paragraphs 3 a and 3 b 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 radio 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 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 to the contrary by this Headquarters a report will be made to the Commanding General I Corps, Headquarters Osaka, 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 operating under the provisions of this permit. 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

Info Copies To:

GHQ, SCAP (Atten E. & S. Sec)
CG I Corps, (Attn) MG Sec.
Imperial Japanese Gov't
(6th Army Jap. Liaison Office, Kyoto)

1 Incl: Annex No. 1, dtd 19 November 1945

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

HEADQUARTERS SIXTH ARMY
Military Government Section
APO 442 (Kyoto, Honshu)

19 November 1945

ANNEX NO. 1

Permission is granted to Takano-Higashihirakicho Sakyoku Kyoto City Kanegafuchi-kogyo Co Ltd Kyoto Factory, to produce the following items listed below:

a. Pre-fabricated houses

b. Reeling Spools

c. Midget Trucks

- -

(Nothing Follows)

George L. Schmidt
by D. S. L.

GEORGE L. SCHMIDT
Captain, Infantry

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 713 013

#127

1st November 1945

THE INVESTIGATION OF KANEGAFUCHI KYOTO FACTORY

Name. Kanegafuchikogyo Co. Ltd Kyoto Factory

Adress. 1 Takaseshigashihirakimmachi Sakyo Kyoto

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 715013

Base condition.

Site area.	175691 square meter
Total floor area.	90093 square meter
Number of employees.	M. 202 F. 244 Total 446
Extent of calamity.	Nothing.

No1 The history of this factory

(a) Span-silk manufacturing (March 1908---March 1944)

Number of employees.

M. 202
F. 244

Total 446

Extent ofcalamity. Nothing.

No1 The history of this factory

(a) Span-silk manufacturing (March 1908---March 1944)

Machinary

Ring spining machine 139

Noil ring spning machime 17

Weaving machine 728

Capacity (per month)

Span-silk thread 6303853206 yards

Span-silk cloth 554690 yards (29 inch wide)

----The products inthe last half of 1941----

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 113013

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 715013

(b) Aerial plane manufacturing (October 1944---August 1945)

This factory has been obliged to change its span-silk production to the aerial industry since October 1944, according to the exigencies of the times, interrupted the ocupation engaged for about 4o years.

The productive trace of this term.

The kind of plane		Ki 86 (Military training plane)
Supplied to ~~plane~~ Military		1
Half perfected		33
Sectionality	about	7o shares
Destructed		6 (ordered to repair by Military).

No 2 The present~~s~~ condition

machineries:

(a) The condition of machine existed

Lathe	6 feet	3

The kind of plane	Ki 36 (Military training plane)	
Supplied to plane Military		1
Half perfected		33
Sectionality	about	7o shares
Destructed		6 (ordered to repair by Military).

No 2 The present condition

machineries:

(a) The condition of machine existed

Lathe	6 feet	3
"	4.5 "	1o
"	5 "	2
Boring machine	¾ inchs	12
"	16#	4
"	6#	5
Cut-back-saw	8# 14 inchs	1
Milling-machine	1#	2
"	o#	3
Slotter	1oinchs	1
Shaper	12inchs	3
Planer	6 feet	2
Spot-welding		1

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDC NO. 113013

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 715013

Electric welding	15kw	1

Press machines

Press machines:

Eccentric press	3ton	1
"	3o "	1
"	5o "	1
"	12o Kg	1
"	2oKg	1
Power press	5ton	1
"	7ton	1
"	15ton	1
"	25ton	2
Friction press	1ooton	[illegible]
"	75ton	1
"	25ton	1
Drawing press	3.8ton	1
Two slide press	18oKg	1
Forming press	1oo "	1
Foot press	25o "	L
Handpress	95 "	2
"	[illegible]	[illegible]

"	12o Kg	1
"	2oKg	1
Power press	5ton	1
"	7ton	1
"	15ton	1
"	25ton	2
Friction press	1ooton	1
"	75ton	1
"	25ton	1
Drawing press	3.8ton	1
Two slide press	18oKg	1
Forming press	1oo "	1
Foot press	25o "	L
Handpress	95 "	2
"	55 "	1
"	14o "	1
Screw threading machine	19oKg	1
"	3oo "	1
Double seamer	28o "	1
"	7oo "	1
"	75o "	1
Bench seamer	12o "	1
Bending machine		3
Smoothing roller		1

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDC NO. 71013

Retally-press		1
Squar-share		1
Wood-working-machine (Wook-working machines:)		
Band-saw	24inchs	2
C "	26 "	1
Circular-saw	3hp	2
"	e.5hp	1
Autmatic-planer	16inchs	3
"	13 "	1
"	18 "	1
"	24 "	1
Hand-planer	1e "	2
"	13 "	1
Automatic-spindel	3 hp	2
Scroll-saw		4
Automatic band sharpner	½hp	1
Knife grinder		1
Hollow chisel mortiser		3

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDC NO. 113013

(b) Material at hand

Metal:

		ton
Proper steel	pole	10.000
"	pipe	1.400
"	wire	1.000
"	board	1.069
Special steel	pole	0.360
"	pipe	0.066
"	wire	0.184
"	bumdle	0.020
Alminium	pole	1.392
"	pipe	0.404
"	plate	0.150
Paints		8.209

Electorical

Cotton-tape	44 reels
Gum-tape	5 "
Iron-binds	7 Kg
Fuse-boxe	7
Oil-switch	8

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"	pipe	o.4o4
"	plate	o.15o
Paints		8.2o9

Electerical

Cotton-tape	44 reels
Gum-tape	5 "
Iron-binds	7 Kg
Fuse-boxe	7
Oil-switch	8
Alsas-switch	9
5ampare-~~s#i#p#~~meter	9
Magnet-switch	2
C Captire-cord	3oo meters

Chemical

Caustic-soda	2ooo Kg
hydro-salhyde	9oo "
Folmalim	2oo "
Aaetic-acid	26o x"
Borax	7bags
Borax-powder	1 Kg

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Saltile-acide	1o pounds
Alpound-powder	5o Kg
Sulphuric-acid	18 botlles

(c) The spining machine of span-silk existed.

Spining machine	31
Spindor	93oo

--CF.1-Blue print in detail.---

No3 Future plane

(a) Sectional easy house established by the Welfare Ministry

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No3 Future plane

(a) Sectional easy house established by the Walfare Ministry.

--for sufferer from War--

Thelilefe

Capacity of production		1000 houses	per-month
required	wood	8300 M^3	

Bottle-neck

: insufficiency of wood-cutters
: " of the power of ground-moving
: consquensely lack of wood

(b) Spool for reeling

Capacity of production		910000 peices	per-month
Required	wood	54 M^3	

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(c) Midget truck

The insufficiency of organs of transportation in neighbourhood, is most weak-point to rebuilte destructed districts after War-calamities, on the point of these conditions, the presentation of midget truck is very effective to the Nations and so this factry has the suitable system to do it.

Fence-forcb, before long time, this factory must take up anyone of enterprisments as chiefproductive subject.

Midget-truck is that most powerfull candidate.

I have received this factory and inventory for the Home Ministry on this date 28 Nov 45

Kumeji Kobayashi.

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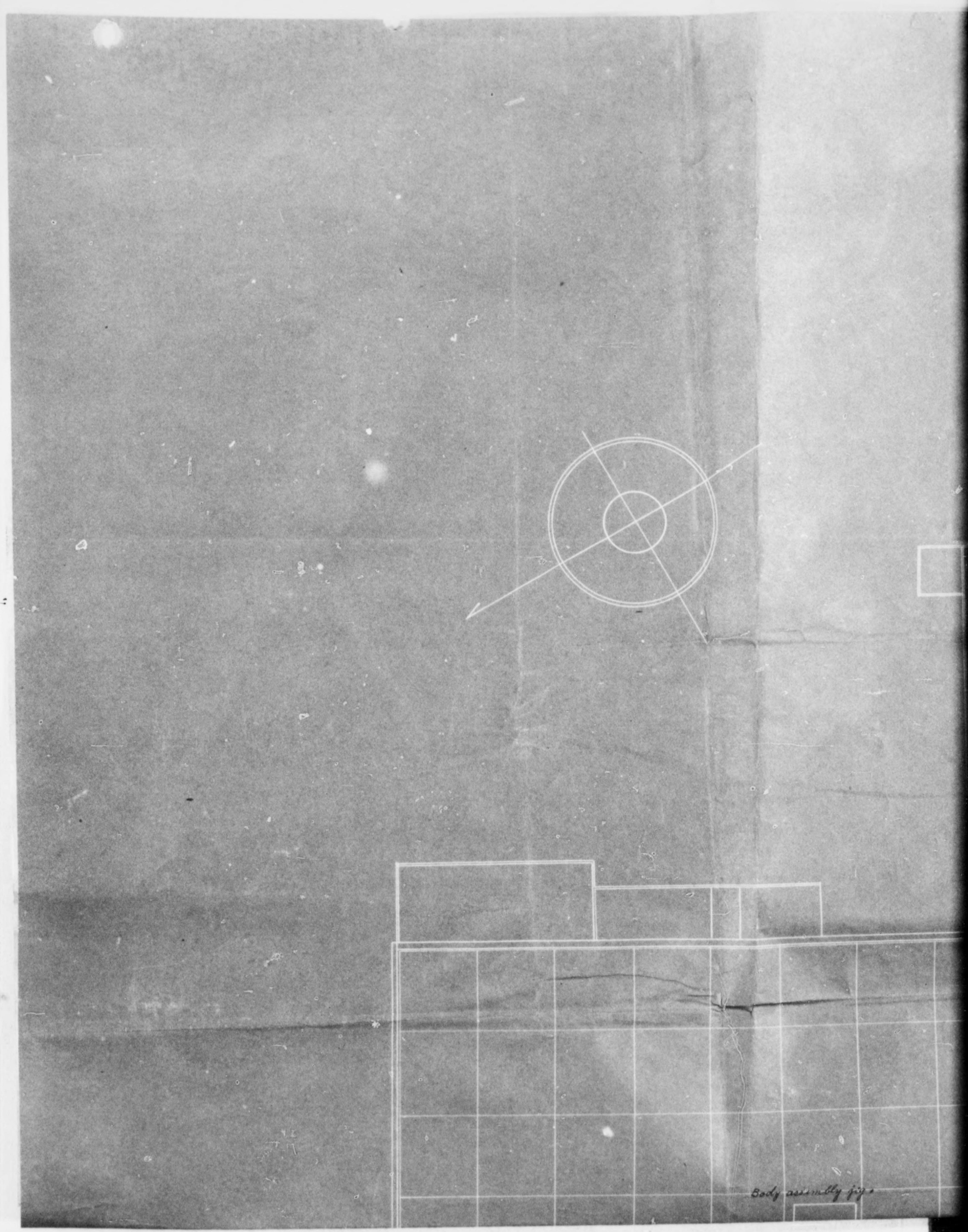

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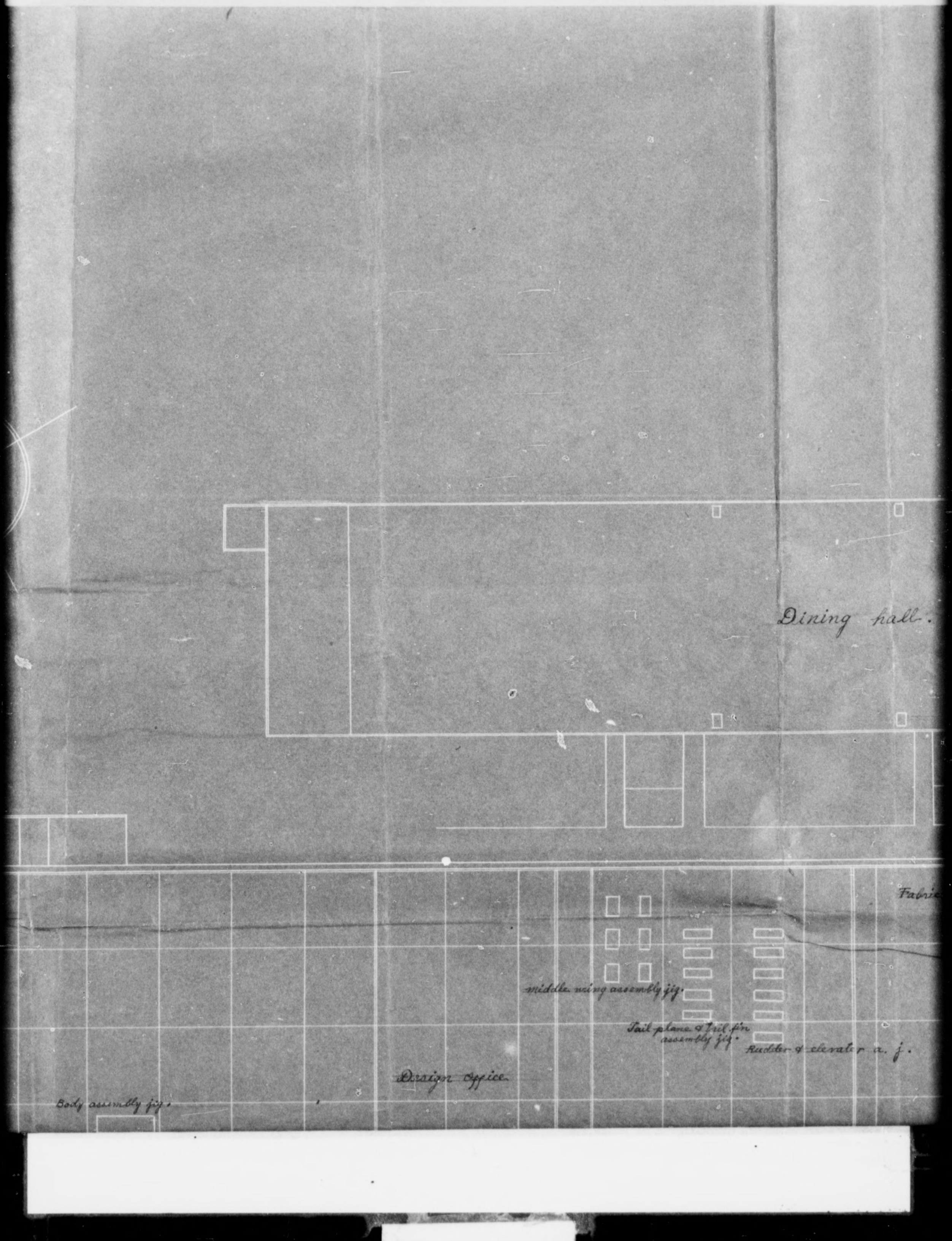

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Cookery

Cooking room

Boiling rice of Ke

Soupening ress. ma

Dining hall.

Tea tank.

Boiling water tank.

Soupening kettle.

Soupening kettle.

disinfect of kettle.

disinfect of kettle.

Fabric covering & Painting room.

ly jig.

plane & tail fin assembly jig.

Rudder & elevator a. j.

water tan

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disinfecting station.

disinfecting hospital.

Cookery

Cooking room.

~~Boiling~~ rice of kettle.

Soup and greens of kettle.

Boiling water tank.

kettle.

disinfect kettle.

water closet pump.

Rice cleaning factory.

Rice a ware house.

Rice & cleaning machine

Safe-keeping placess.

Type I { Not yet Complete ——— 27.
To be repaired ——— 6.
(ordered by Waka Aeronautical Arsenal)

Type II / Body (not yet complete) —— 25.

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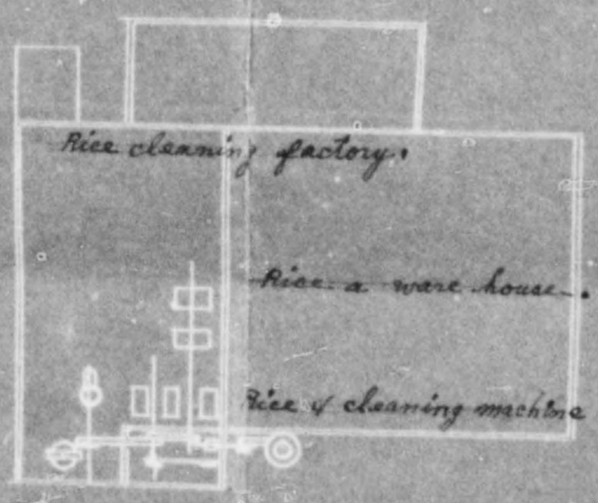

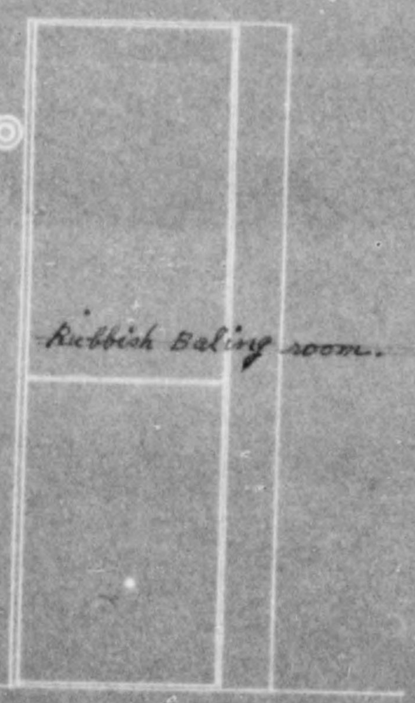

g placess.

Spinning Machinery (to send the other bra

27.

bi
ured by Wakasironautical arcenal)

25.

Drawing frame. ——————

Roving frame. ——————

Centerfugal Hydrolic Extracter. ——————

Drying machine. ——————

Cocoon Opener. ——————

Ordinary filling Engine. ——————

Circular dressing frame. ——————

Small filling Engine ——————

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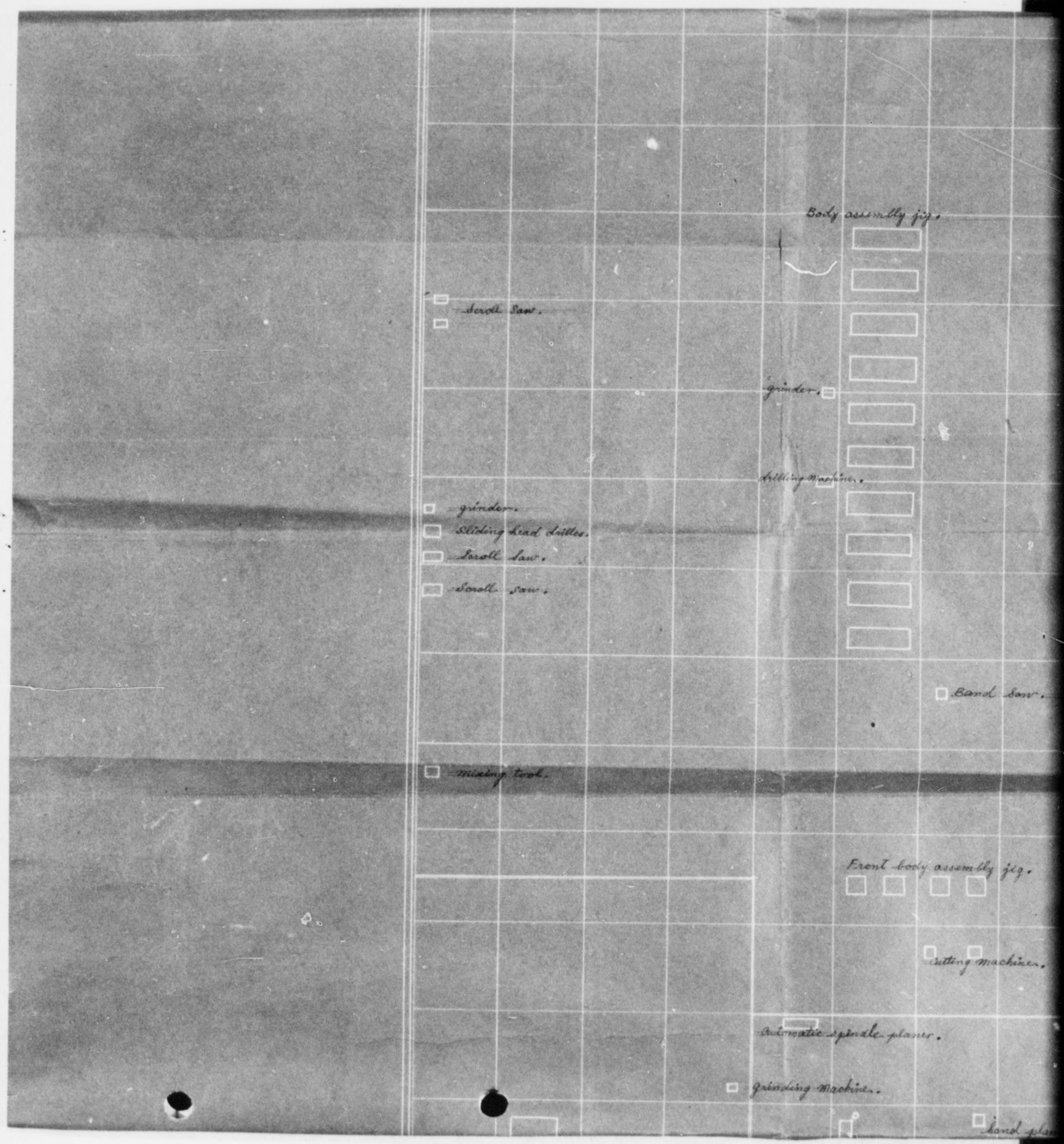

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middle wing assembly jig.

Tail plane & Tail fin assembly jig.

Rudder & elevator a. j.

Design Office

Body assembly jig.

Out-board wing & assembly jig.

grinder.

drilling machine.

Out-board wing & A. J.

Band Saw.

Hollow chisel mortiser.

Out-board wing & A.J.

Front-body assembly jig.

hand planer.

Out-board wing & A.J.

cutting machine.

automatic spindle planer.

hand planer.

grinding machine.

hand planer.

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water closet pump

& Tail fin
bly jig.

Rudder & elevator a. j.

hand press

grinder

drilling m.

drilling m.

board wing & assembly jig.

Milling Machine.

Milling Machine.

Slotter

shapers

shapers

lathes

planer.

lathes

Out-board wing & A. J.

lathes

Drilling Machine.

Welding Table.

lathes

Screw punches.

friction press.

grinder Eccentric p. Beading Machine.

power p.

Out-board wing & A.J. screw punches. eccentric p. power p. drawing press

drilling machines.

P.P. friction p. Spining Lathes

power p. Smoothing mail.

Spot welding.

Carryer system.

double Seamer. Doubling machines

P.P.

cut bank saw.

Out-board wing & A.J. eccentric p. friction p. grinder. Controller.

Vibrating shears. Squaring shears. Rotary shears

Sliding head drills

Acetylen gas tank.

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water diesel pump.

press grinder

drilling m.

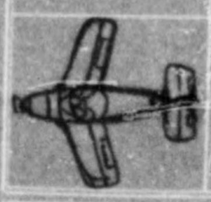
acetylen gas tank.

ing table.

elding.

Type I { Not yet Complete —— 27.
To be repaired —— 6.
(ordered by Waka Aeronautical Arsenal)

Type II { Body (not yet complete) —— 25.



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

ordered by Osaka Aeronautical Arsenal)

lete) —— 25.

Roving frame. ——

Centerfugal Hydrolic Extracter. ——

Drying machine. ——

Cocoon Openener. ——

Ordinery filling Engine. ——

Circuler dressing frame. ——

Small filling Engine. ——

Spreader. ——

Sett frame. ——

Double Roving frame. ——

Grassing machine. ——

Ring spinning frame. ——

Twisting machine. ——

Doubler. ——

Automatic hank reeling machine. ——

Band ling. ——

Baling press. ——

Mixing machine. ——

Scutcher. ——

Carding Engine. ——

Comber. ——

Openner. ——

Automatic Carding Engine. ——

Grinder. ——

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7
ector. 2
1
5
4
12
13
14
3
12
1
31
7
3
chine. 4
1
2
1
1
28
93
1
1
10

vertical pump.
water-closet pump.

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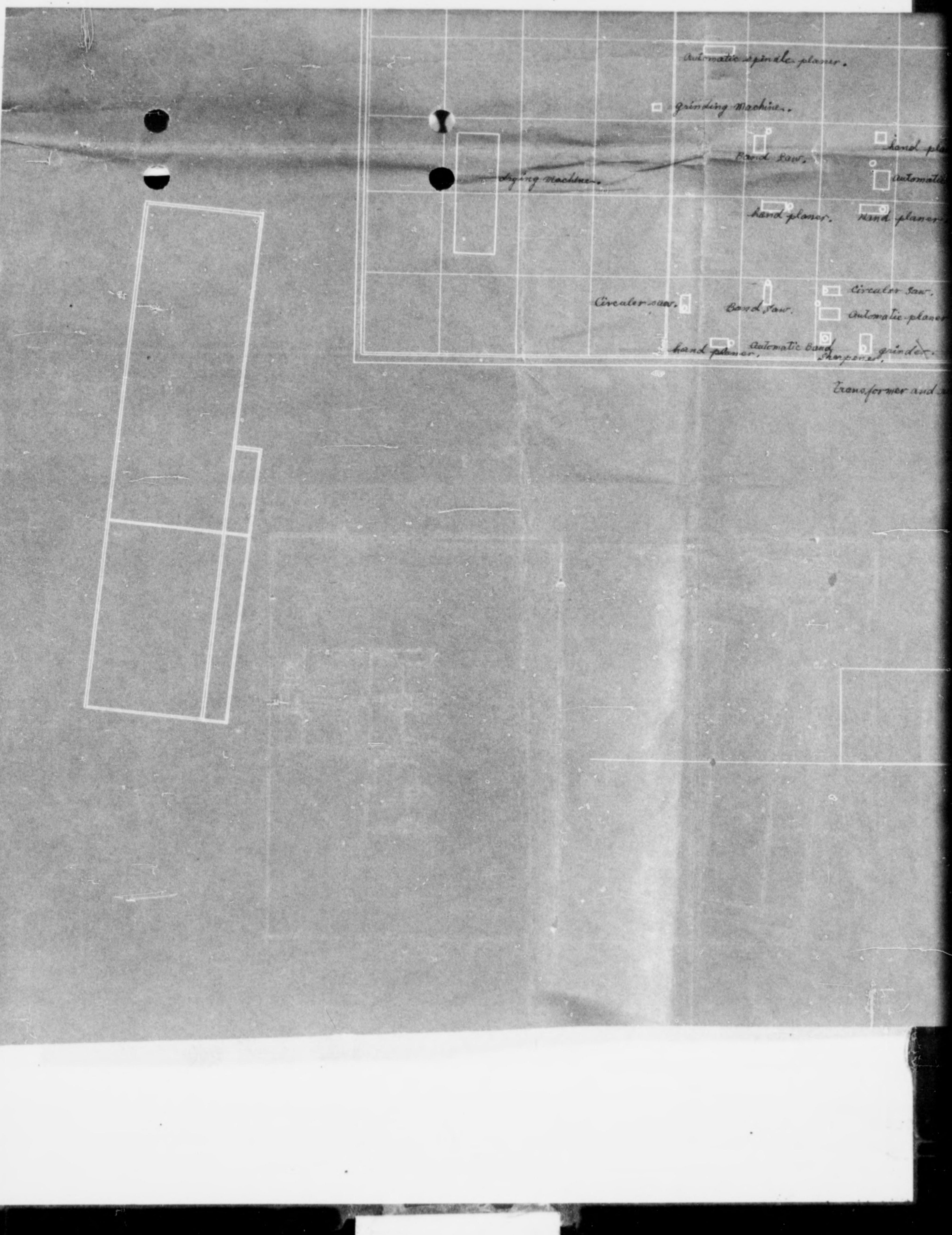

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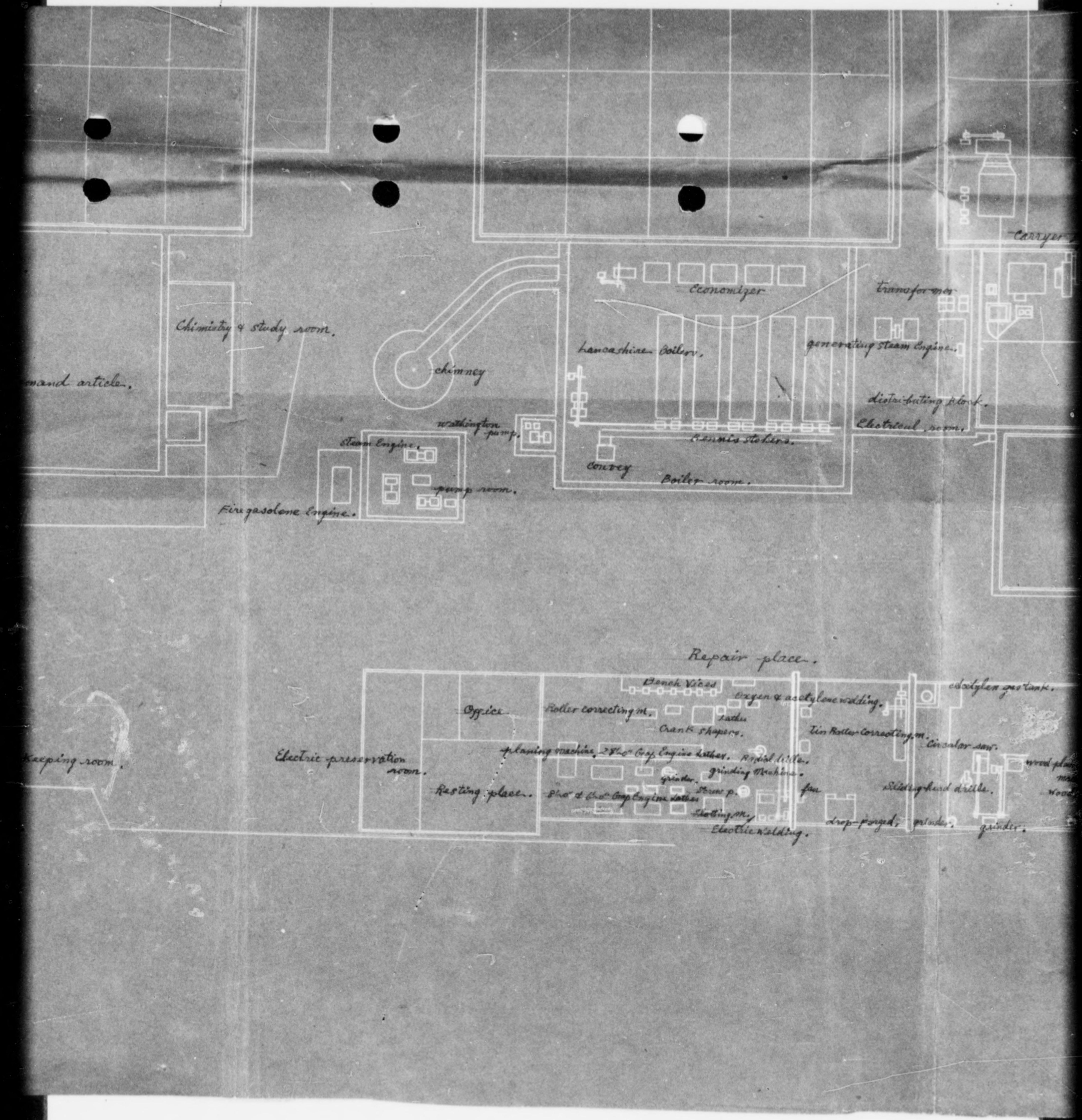

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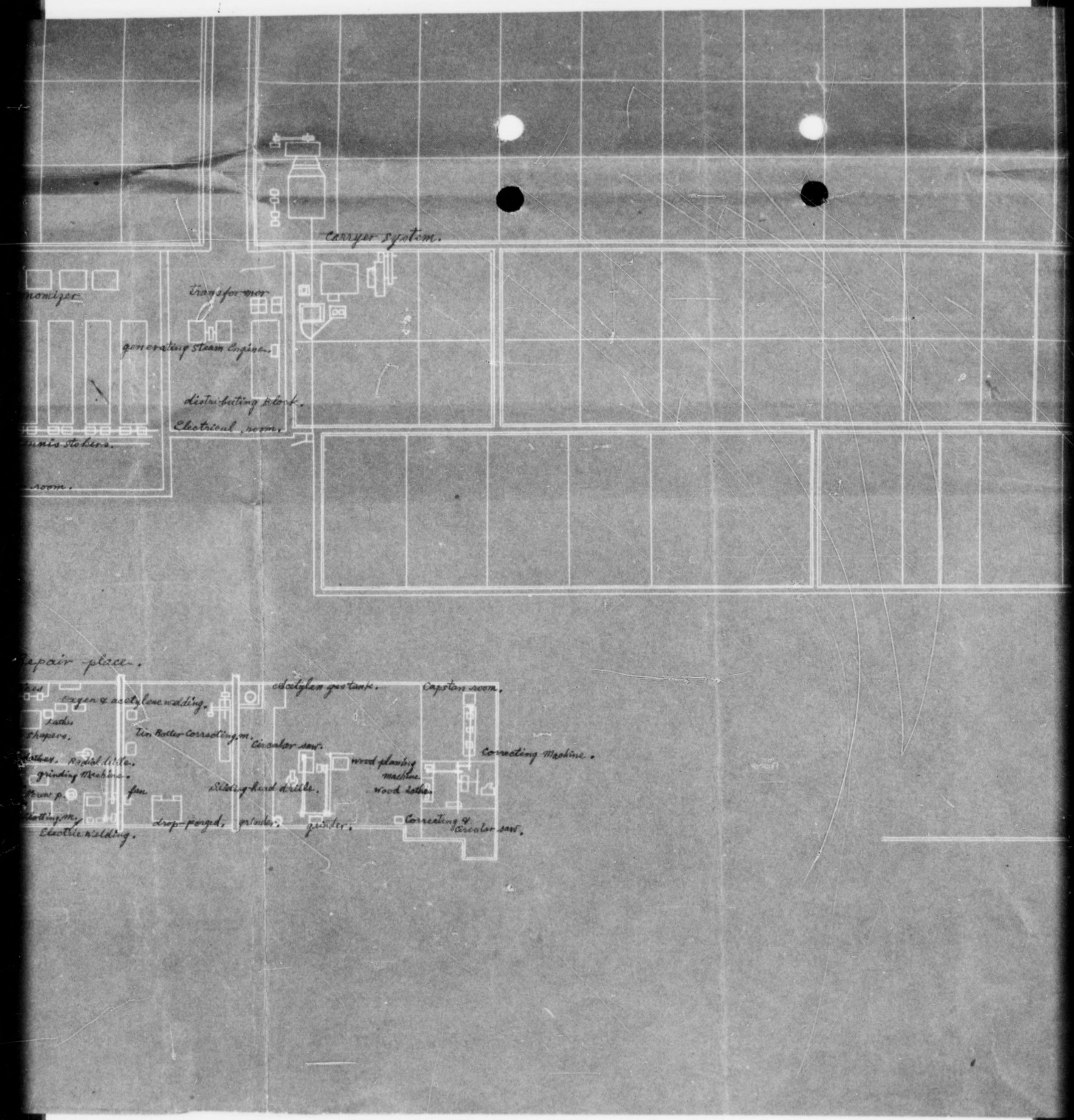
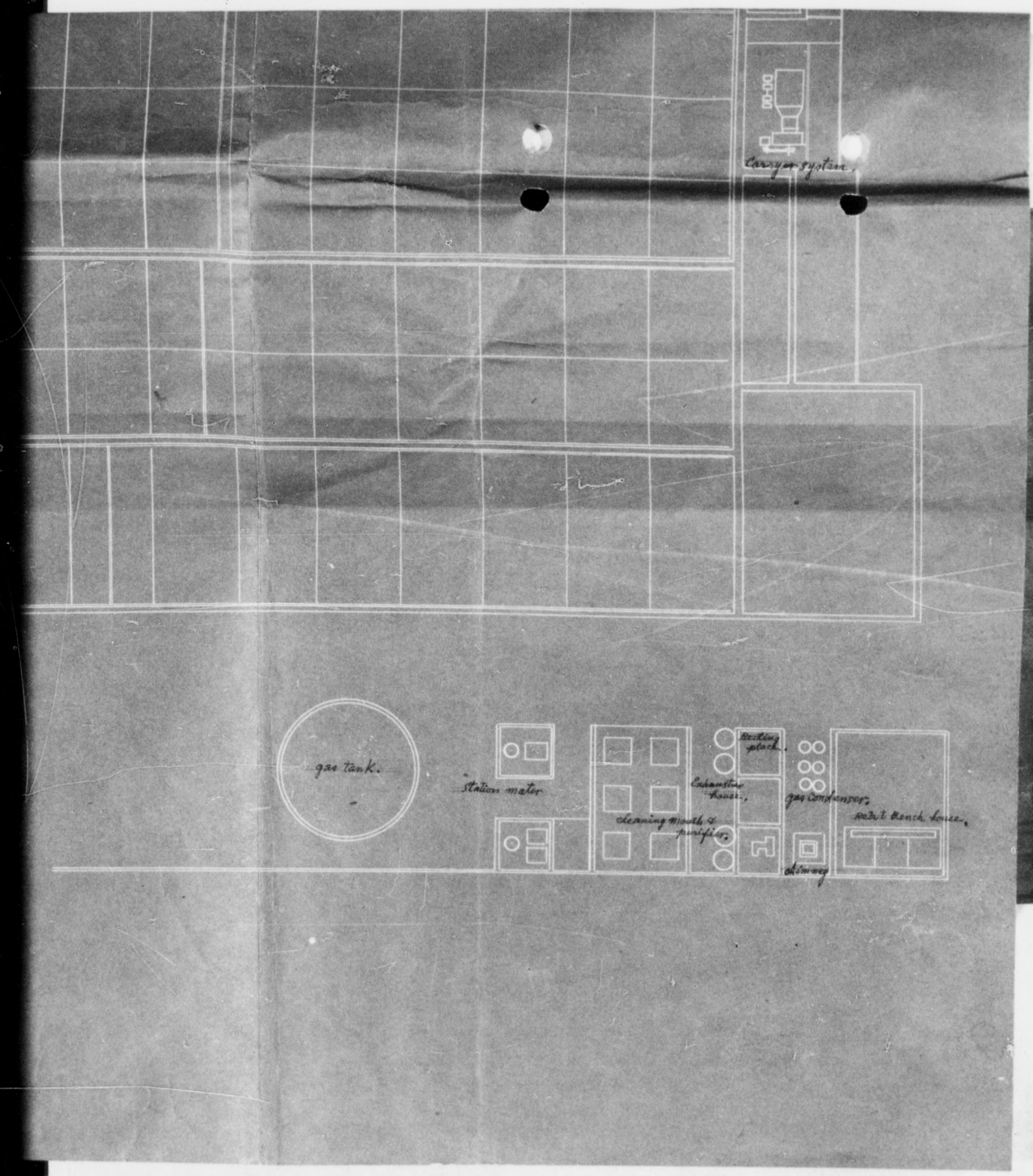
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