2. Present Production of Plant:
Our producing items and their percentage to that of the prefecture in 1947.

A. Celluloid Sheets (New)

Month	Production of the Plant.	Production project in the Prefecture.	Ratio
Jan.	4,034 kg.	12,700 kg.	31.8 %
Feb.	9,725 kg.	12,700 kg.	76.6 %
Mar.	12,264 kg.	12,700 kg.	96.6 %
Apr.	8,995 kg.	12,700 kg.	70.8 %
May	7,840 kg.	12,700 kg.	61.7 %
June	3,480 kg.	12,700 kg.	27.4 %
July	10,019 kg.	12,700 kg.	78.9 %
Aug.	13,342 kg.	12,700 kg.	105.1 %
Sept.	18,851 kg.	12,700 kg.	148.4 %
Oct.	16,680 kg.	12,700 kg.	131.3 %
Nov.	17,805 kg.	12,700 kg.	140.2 %
Dec.	13,185 kg.	12,700 kg.	103.8 %

N.B. The above data was supplied by the Japan Celluloid Ass.

B. Celluloid Sheets (Re-manufactured)

Month	Production of the Plant.	Production project in the Prefecture.	Ratio
Jan.	1,053 kg.	11,000 kg.	9.6 %
Feb.	3,942 kg.	11,000 kg.	35.8 %
Mar.	4,861 kg.	11,000 kg.	44.2 %
Apr.	2,797 kg.	11,000 kg.	25.4 %
May	6,270 kg.	11,000 kg.	57.0 %
June	8,621 kg.	11,000 kg.	78.4 %
July	1,311 kg.	11,000 kg.	11.9 %
Aug.	828 kg.	11,000 kg.	7.5 %
Sept.	0 kg.	11,000 kg.	0 %
Oct.	0 kg.	11,000 kg.	0 %
Nov.	2,191 kg.	11,000 kg.	19.9 %
Dec.	1,026 kg.	11,000 kg.	9.3 %

2. Present Production of Plant (Continued)

C. Alcoholic Nitrocellulose

Month	Production of the Plant.	Production project in the Prefecture.	Ratio
Jan.	1,000 kg.	5,000 kg.	20.0 %
Feb.	1,590 kg.	5,000 kg.	31.8 %
Mar.	1,070 kg.	5,000 kg.	21.4 %
Apr.	3,000 kg.	4,000 kg.	75.0 %
May	4,100 kg.	4,000 kg.	102.5 %
June	2,800 kg.	4,000 kg.	70.0 %
July	2,844 kg.	5,000 kg.	56.8 %
Aug.	1,500 kg.	5,000 kg.	30.0 %
Sept.	1,100 kg.	5,000 kg.	22.0 %
Oct.	1,000 kg.	5,000 kg.	20.0 %
Nov.	1,200 kg.	5,000 kg.	24.0 %
Dec.	1,200 kg.	5,000 kg.	24.0 %

3. Present Number of Reparation Machines:

Kinds of Machine	Class 1	Class 2	Total
Tool Machine	9	0	9
Electric Machine	47	0	47
Industrial Machine	55	0	55
Total	111	0	111

4. Operation of Reparation Machines:

Kinds of Machine	Under Operation	Resting	Ratio
Tool Machine	9	0	100 %
Electric Machine	45	2	95.5 %
Industrial Machine	54	1	98.1 %
Total	108	3	98.1 %

5. REASONS OF PETITION FOR EXEMPTION

A. Importance of our products in contributing to the construction of Japan's industry at present and in future.

Celluloid we manufacture is one of the chief export goods of the present Japan, now that foreign trade has been permitted since last year. By the end of last year celluloid goods such as toys, pingpong balls, brushes, toilet sets, artificial flowers etc were exported to various countries.

Besides, our celluloid is used widely and essentially as various goods for occupation army, for medical and hygienic receptacles, for trafic and communications, and for recovery of national economy.

As for alcoholic nitrocellulose, another manufacture of the plant, is the essential material of lacquer paint to be used for houses, furniture and cars of occupation forces, and also necessarily consumed for artificial leather, trafic vehicles, broadcasting records, and printing newspaper. Being as such, the demand for nitrocellulose, as well as celluloid is increasing day by day. Both of our manufactures are really important to reconstruct Japanese industry.

Ref. No. 1 Export plan of celluloid goods in 1948.

No. 2 Table of export situation in 1947.

B. Situation and importance of our plant in this industrial circle.

The production of new celluloid sheets by the plant is 100 per cent of that in the Osaka Prefecture. The production of remanufactured sheets from celluloid wastes is 27 percent of that in the Prefecture, and Alcoholic nitrocellulose is about 75 percent of the prefecture. The plant is the only manufacturing factory of new celluloid sheets and low-viscositied nitrocellulose.

More than half of the manufacturers of celluloid goods in our country assemble in this Osaka Prefecture. The same with manufacturers of paint and artificial leather. Naturally these workshops are in close connection with our plant. The products of the plant are supplied to them as their essential materials.

Ref. No. 3 Chart showing distribution of celluloid workshops in Japan.

No. 4 Table of local producing capacity of celluloid sheets.

5. Reason of Petition for Exemption (Continued)

C. Special technique and experience of the plant.

Owing to the fact that our products of celluloid sheets for export goods before the war is at an average rate of 64.4 % to the whole production, we excelled far from other factories in making special design sheets, such as striped for bracelet, sheets for toys, crowds for barber's comb, and spectacle-frames, pearl for vessels, ivory for knife-handles etc. The technique of the plant is uneaqualed and well praised by all. The strong point of the plant lies in the capacity of manufacturing superior quality of celluloid. We have the highest record of export toys in the prefecture.

D. Effect of Withdrawal of Reparation Machines.

When the machines of the plant were withdrawn, there would be no source of supplying chief material for many celluloid workshops in the prefecture, so many that more than half of the workshops in Japan.

The withdrawal will not only make all the workshops suffer from want of material, but also put those workshops of bracelets, combs, spectacle-frames and tooth-brushes in danger of life or death. These goods are produced almost exclusively in the Osaka Prefecture, over 90 % of the whole production of the country. It will bring over the grave consequence in export business and general welfare of Japanese people at large.

6. Plan of future management of the plant, and scheme of increasing production.

Though we are manufacturing celluloid and nitrocellulose only at present, as soon as the fuel circumstances is turned favourable, we are contemplating to revive the manufacture of phenol resin mould and plywood; 8 tons of the former and 9 tons of the latter.

As for celluloid and nitrocellulose, we are planning to regain the pre-war production, that is 40 tons monthly of the former, and 10 tons of the latter.

6. Plan of future management (Continued)

The export department of the company which shipped about 64 % of the celluloid sheets and goods to Europe, South America, and China, before the war, was separated from the company and was independed as the Tsutsunaka Trading Co Ltd., in July 1947, and is now endeavouring to export celluloid goods, contract being made already for brushes, pingpong balls and combs.

Ref. No. 5 Table of production and exported ratio before the war.
No.6 Chart showing ratio of exportation
No. 7 Statistical table of exported quantity of celluloid sheets according to destination.

7. Attached documents: Lay-out plan of the Plant.

Signature: .....
Managing Director.

昭和二十二年度(一月～十二月)輸出計画(金属工業貿易公團軽工品部セルロイド輸出分室の計画に據る)

EXPORT Plan of Celluloid goods in 1948 planned by celluloid Dept of Bōeki-Kōdan

品名 Name of goods		数量(打) quantity (Doz)	生地換算(瓩) converted in sheets (kg)	備考 Remarks
定規類	Rulers	28,230	14	
分度器	Protractors	10,000	1	
筆箱	Pencil Boxes	45,570	36	
複寫板	Copy pads	25,000	15	
パス入	Pass sack	160,000	24	
櫛類	combs	937,500	300	
靴べら 靴當	shoe horns shoe-protectors	35,930	6	
ブローチ 胸飾	Broaches Chest Decorations	1533,300	230	
美爪セット	manicure set	6,660	20	
ベビイセット	Baby set	5,000	10	
化粧セット	Toilet set	4,000	12	
カラー	Collars	110,000	11	
煙草ケース	Cigarette-cases	22,270	13	
裁縫箱	Sewing Boxes	22,960	60	
藥容器類	Drug containers	200,000	6	
石鹸箱	Soap Boxes	450,000	180	
洗面器	Basins	5,700	20	
湯桶	Tubs	33,300	100	
浣腸器	enema syringe	59,520	7	
鏡枠	mirror frames	18,320	24	
眼鏡枠	spectacle frames	33,400	20	
電池槽	Battery cells	6,270	10	
洋傘柄	Umbrella handles	13,300	8	
自轉車握	Bicycle handles	87,400	14	

附表第一號

Reference document No. 1

No. 2

Reference document No. 1

ブローチ胸飾	Broaches Chest Decorations	1533,300	230	
美爪セット	Manicure Set	6,660	20	
ベビィセット	Baby set	5,000	10	
化粧セット	Toilet set	4,000	12	
カラー	Collars	110,000	11	
煙草ケース	Cigarette-cases	28,270	13	
裁縫箱	Sewing Boxes	22,960	60	
藥容器類	Drug containers	200,000	6	
石鹸箱	Soap Boxes	450,000	180	
洗面器	Basins	5,700	20	
湯桶	Tubs	33,300	100	
浣腸器	enema syringe	59,520	7	
鏡枠	mirror frames	18,320	24	
眼鏡枠	spectacle frames	33,400	20	
電池槽	Battery cells	6,270	10	
洋傘柄	Umbrella handles	13,300	8	
自轉車握	Bicycle handles	87,500	14	
時計文字盤	Chronometer Dials	2,030	5	
ラヂオキャビネット	Radio Cabinets	830	10	
ラヂオ部品	Radio Parts	25,800	4	
卓球	Pingpong Balls	333,400	25	
サングラス枠	Sun glass frames	30,000	18	
ペンシルオーナメント	Pencil ornaments	10,000	5	
パウダーボックス	Powder Boxs	93,000	40	
玩具	Toys	1,000,000	500	
刷子柄	Brush handles	800,000	160	
テーブルオーナメント	Table Ornaments	52,000	25	
其他	Other	390,800	170	
合計	Total	6597,620	2103	

附表第二號 Reference document No. 2

Table of Export situation in 1947
セルロイド製品輸出状況表（自9月一至12月）

Terms 種別	Export Amount 輸出金額 amount in yen 円価格	amount in Dollar 弗價格	Exchange rate 替率	Celluloid sheets required 生地所要量
Shipment completed for allowed in Sept 9月分輸出積出完了	円 7,059,745.94	26,628.23 弗	265 円	27,000 瓩
Shipment completed for allowed in October 10月分輸出積出完了	円 3,035,105.53	11,924.92	255	13,000
Shipment completed for allowed in November 11月分輸出積出完了	892,556.00	4,416.00	202	5,000
Rest of allowance on nov. 20th (remained) 11月20日現在輸出許可残（未積出）	6,514,645.30	30,951.81	210	35,000
other 外=				5,000
expected to be allowed in nov. 11月中許可見込	14,277,836.00	39,953.00	357	31,000
other 外=				5,000
expected to be allowed in Dec. 12月中許可見込	66,344,700.00	179,310.00	370	154,000
other 外=				10,000
計 Total	98,124,989.37	293,183.96		281,000

10

號 Reference document No. 2

10月分輸出積出完了 Shipment completed for allowed in November	3035.505.53	11924	230	
11月分輸出積出完了 Rest of allowance on nov. 20th (remained)	892546.00	4416.08	202	5.000
11月20日現在輸出許可残(未積出)	6,514,645.30	30,951.81	210	35.000
other 外=				5.000
expected to be allowed in Nov. 11月中許可見込	1427783.00	39.953.00	357	31.000
other 外=				5.000
expected to be allowed in Dec. 12月中許可見込	66,344700.00	179310.00	370	154.000
other 外=				10.000
計 Total	98.124989.37	293.183.96		281.000
Export as sheets under negotiation 生地としての輸出引合分				120.000
Total sheets required 所要生地合計				401.000

附表第三號 Reference document No. 3

Chart showing distribution of Celluloid work-shops
セルロイド加工業者全國分布狀況一覽圖

Number of workshops joined in the trade union of Celluloid goods
A. セルロイド製品工業組合加入・加工業者工場數

western Japan 関西	Osaka Prefecture 大阪府	117工場	(47.6%)
	Other Prefectures 其ノ他・関西方面	25工場	(10.2%)
Eastern Japan 関東		104工場	(42.2%)

in July 1946. from data of the union
(昭和21年7月現在組合調査資料ニ依ル)

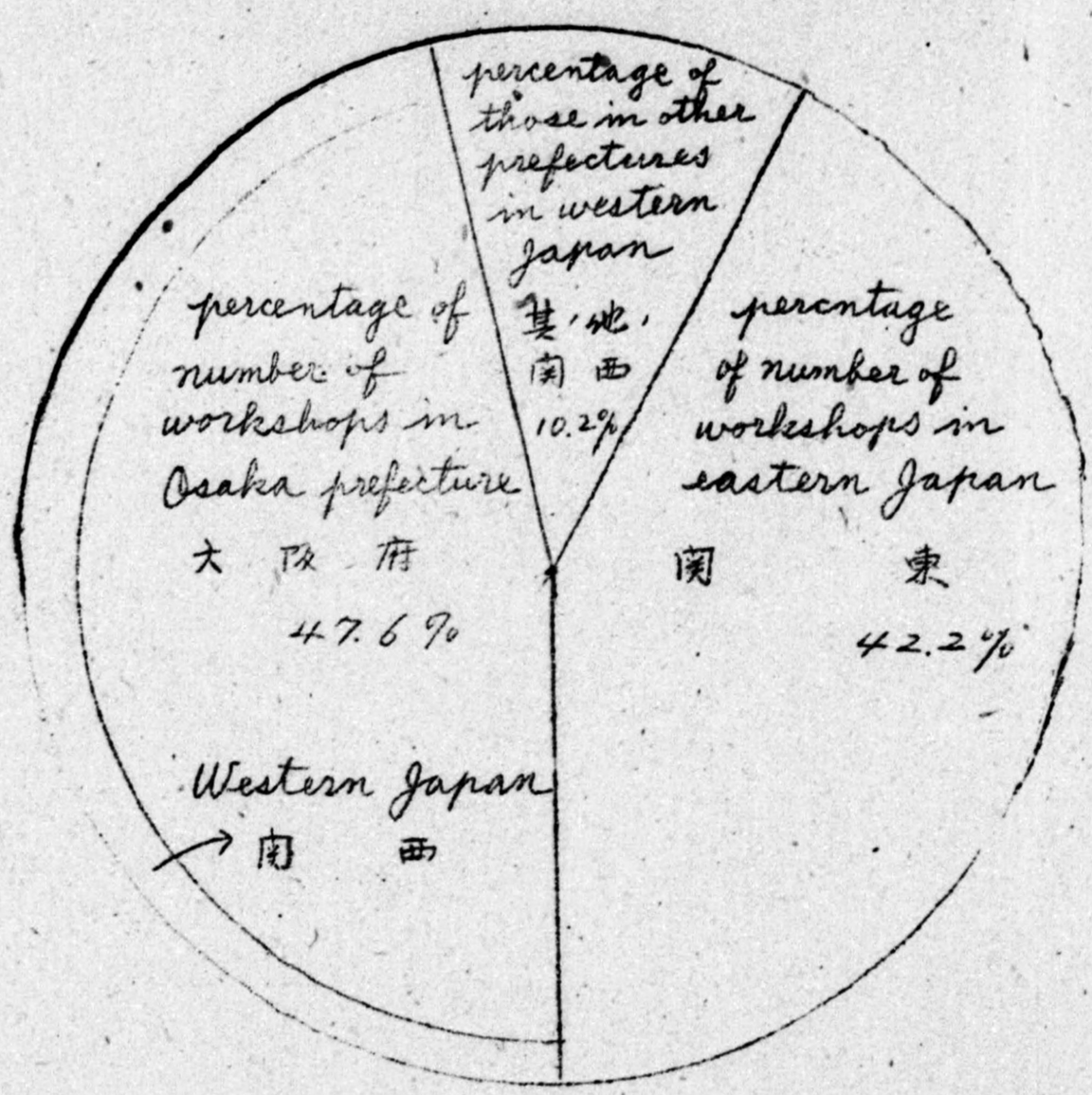

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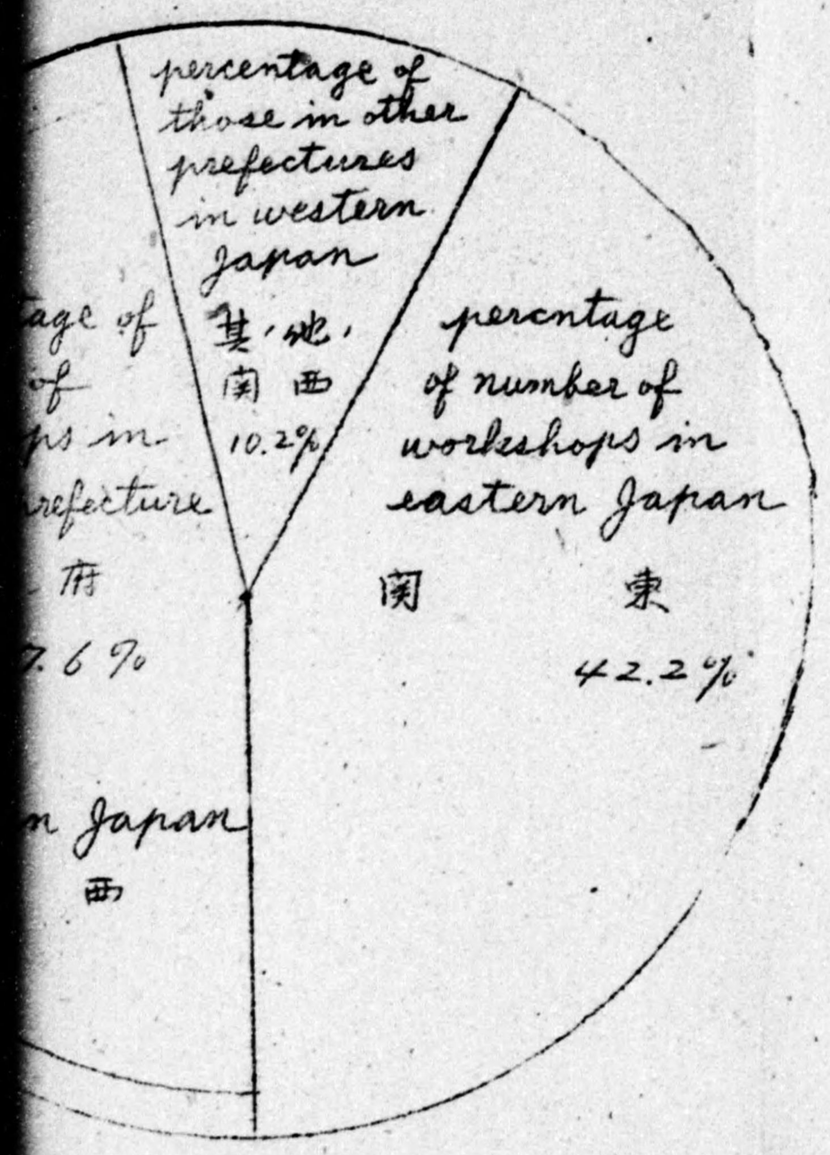
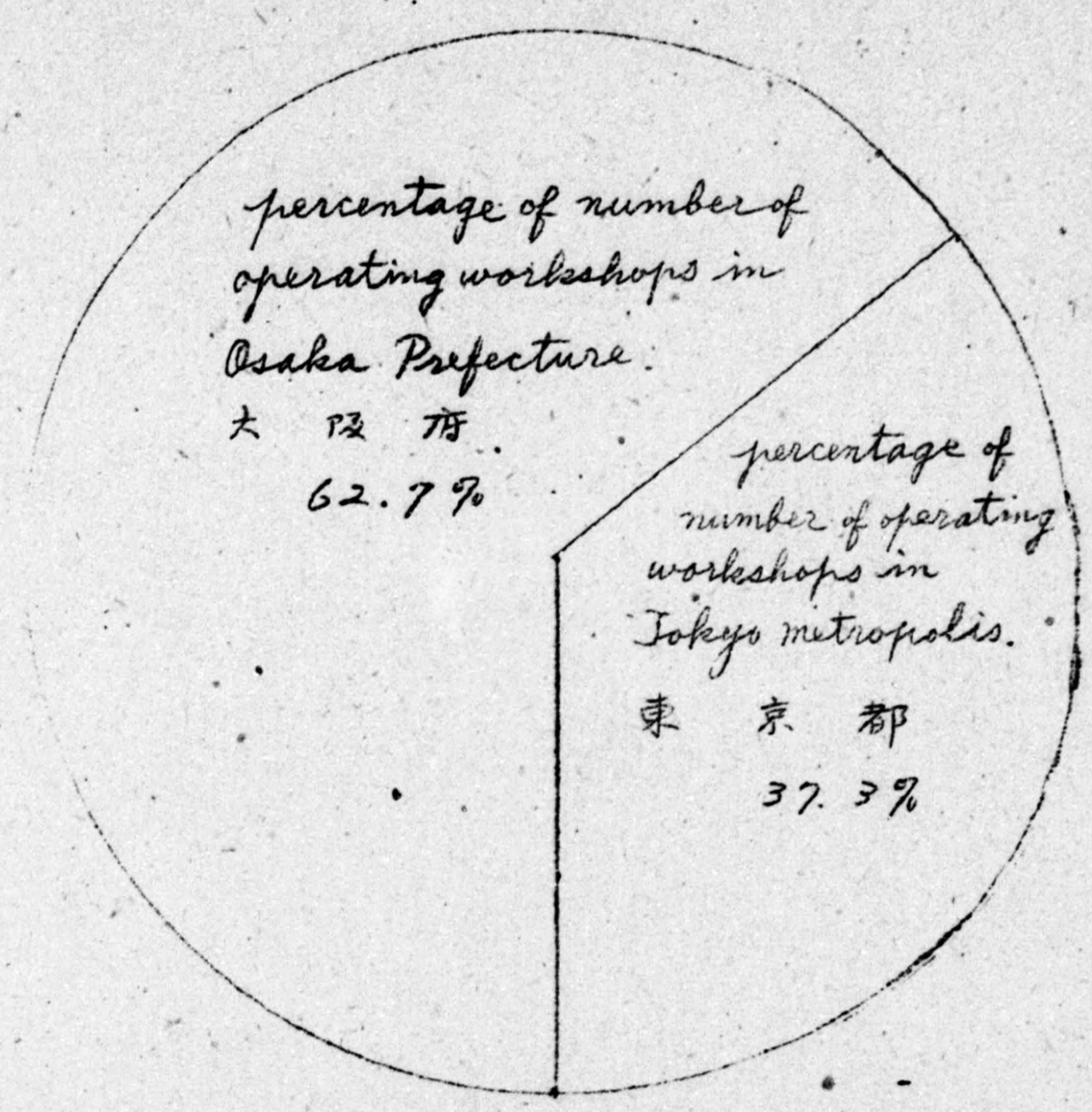
Chart showing distribution of Celluloid work-shops in Japan.
セルロイド加工業者全国分布状況一覽図

workshops joined in the trade union of 製品工業組合加入・加工業者工場数 Celluloid goods.		
Japan	Osaka Prefecture 大阪府	117工場 (47.6%)
	Other Prefectures 其ノ他・南西方面	25工場 (10.2%)
Japan		164工場 (42.2%)
from data of the union		
年7月現在組合調査資料ニ依ル)		



The present number of operating workshop receiving supply of Celluloid sheets.
B. 現在生地ノ配給ヲ受ケ操業スル工場数

Osaka prefecture 大阪府	116工場 (62.7%)
Tokyo metropolis 東京都	69工場 (37.3%)



附表第四號

Reference document No. 4

Table of local producing capacity of Celluloid sheet
(existing in August 1946)

地域別セルロイド生地生産能力一覽表

A. 生産能力ニ依ル區分

Locality 地域	names of company 社名	capacity per month 能力 (月)	percent %	Remarks 備考
Hyogo 兵庫	Dainippon 大日本	300 ton 屯	60	
	Takigawa 瀧川	60	12	partially ceased 現在一部休止
Osaka 大阪	Tsutsunaka 筒中	40	8	
Tokyo 東京	Taisei 大成	30	6	Bombed under re 爆焼復旧中 (現在
Kyushu 九州	Asahi kasei 旭化成	70	14	stopped 休止
Total 合計		500 ton 屯		

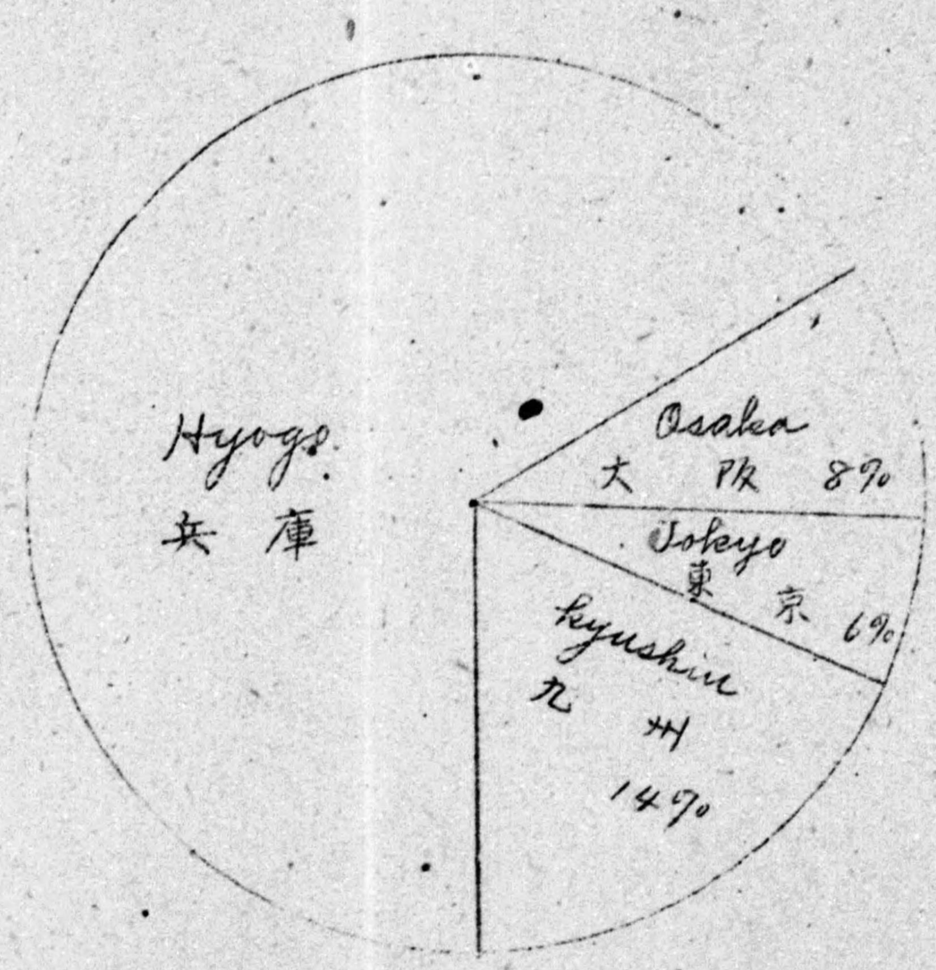


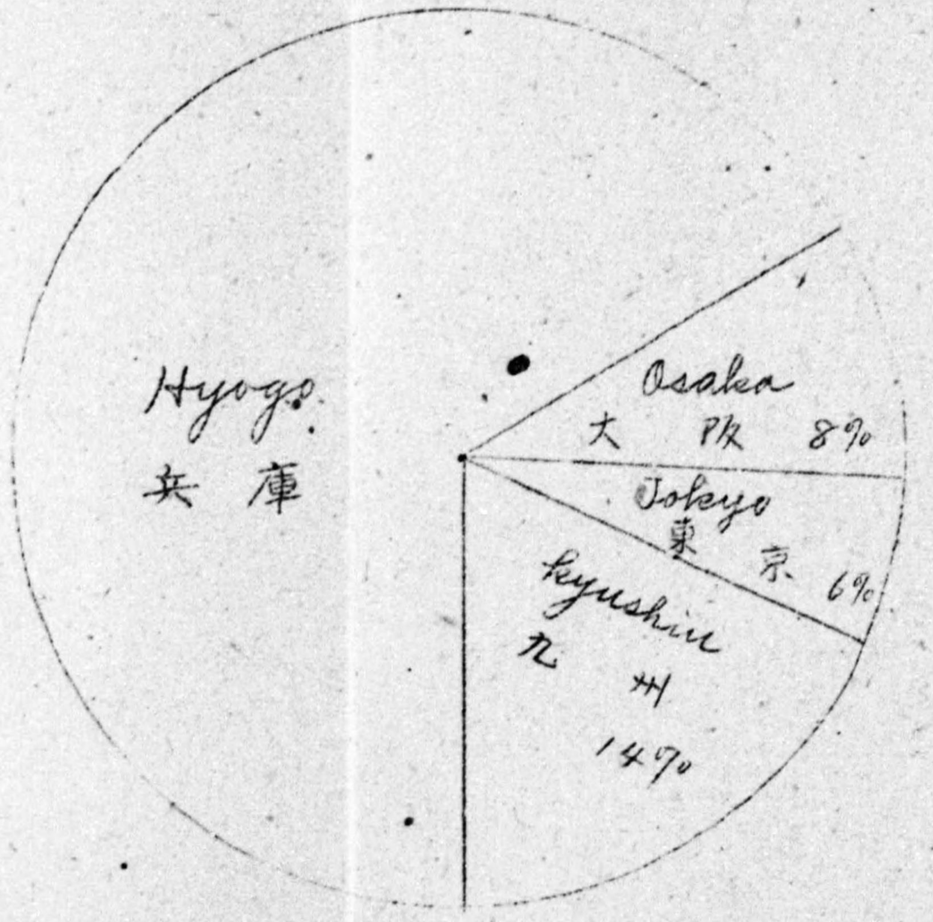
Table of local producing capacity of Celluloid sheets
(existing in August 1946)

地域別セルロイド生地生産能力一覧表

A. 生産能力ニ依ル區分

Locality 地域	names of company 社名	capacity 能力 (per month)	percent %	Remarks 備考
Hyogo 兵庫	Dainippon 大日本	300 ton 屯	60	
	Takigawa 瀧川	60	12	partially ceased present 現在一部休止
Osaka 大阪	Tautsunaka 瀧中	40	8	
Tokyo 東京	Taisei 大成	30	6	Bombed under recovering 爆焼復旧中(現在)
Kyushu 九州	Asahi kasei 旭化成	70	14	stopped 休止
Total 合計		500 ton 屯		

N.B. not real production but capacity of equipment.
(但シ実生産ニ非ズ)



附表第五號 Reference document No. 5

table of production and exported ratio before the Pacific War

太平洋戰爭前ニ於ケル生産数量及輸出率一覽表

year 年 / division 區分	Celluloid sheets セルロイド生地 for export 輸出用 as the sheets themselves 生地ノママ	converted into goods 製品加工	for home demand 國內需要	total 合計
	kg	kg	kg	kg
1930 昭和 5年	0	47,379	138,421	185,800
1931 6年	0	72,845	150,605	223,450
1932 7年	6,500	211,117	209,083	426,700
1933 8年	16,600	260,959	238,351	515,910
1934 9年	105,500	273,442	198,713	577,655
1935 10年	330,850	260,332	105,145	696,327
1936 11年	361,300	132,416	111,329	605,045
1937 12年	215,450	131,408	108,337	455,195
1938 13年	161,100	136,385	124,480	421,965
1939 14年	50,150	111,036	141,226	302,412
1940 15年	27,400	65,127	120,669	213,196
total 合計	1,274,850	1,702,446	1,646,359	4,623,655

table of production and exported ratio before the war

太平洋戰爭前ニ於ル生産数量及輸出率一覽図

Isutsunaka Celluloid Co. Ltd.
筒中セルロイド株式会社

Celluloid sheets セルロイド生地			total 合計	export percent 輸出率	nitro-cellulose for paint 硝化纖維素	Nitro-cellulose for Munition 軍需用硝化綿
for export 輸出用		for home demand 國内需要				
sheets themselves 地ノママ	converted into goods 製品加工					
kg	kg	kg	kg	%	kg	kg
0	47,379	138,421	185,800	25.5	0	0
0	72,845	150,605	223,450	32.6	0	0
6,500	211,117	209,083	426,700	51.0	0	0
16,600	260,959	238,351	515,910	53.8	0	0
105,500	273,442	198,713	577,655	61.6	0	0
330,850	260,332	105,145	696,327	84.9	0	0
361,300	132,416	111,329	605,045	81.6	0	0
215,450	131,408	108,337	455,195	76.2	5,893	0
161,100	136,385	124,480	421,965	70.5	81,425	2,028
50,150	111,036	141,226	302,412	53.3	90,086	9,131
27,400	65,127	120,669	213,196	43.4	93,951	10,443
274,850	1,702,446	1,646,359	4,623,655	64.4	271,355	21,602

Chart showing ratio of exportation.

輸出率統計図

(昭和5年ヨリ昭和15年マデノ統計)

from statistics from 1916 to 1940

附表第六號

Maximum ratio of exported value (1935)

最高輸出率(昭和10年)

Reference document No. 6

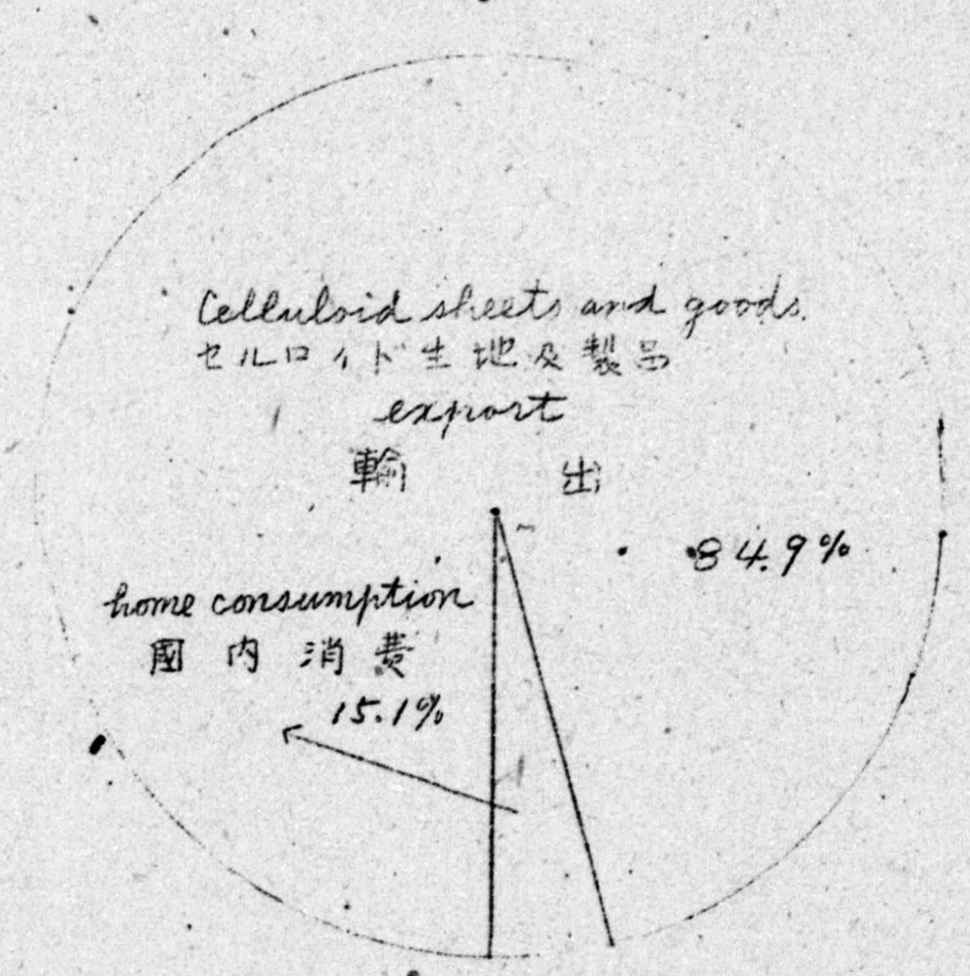


Chart showing ratio of exportation.

輸出率統計図

(昭和5年ヨリ昭和15年マデノ統計)

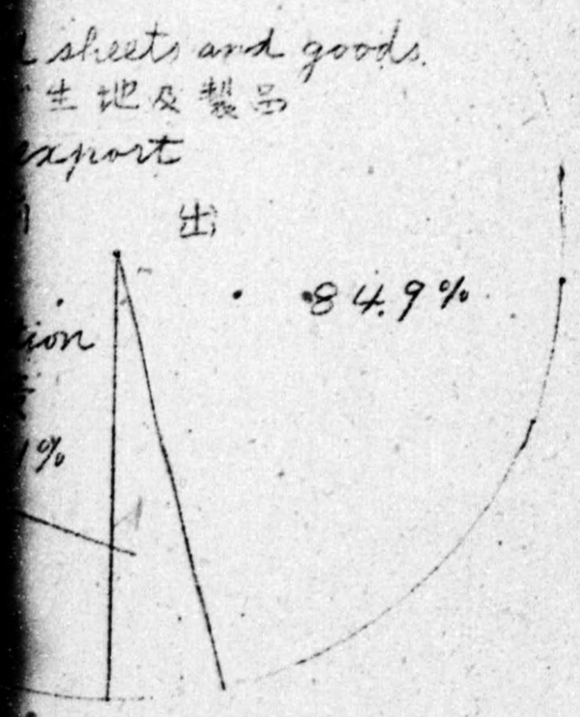
from statistics from 1916 to 1940

Isutsunaka Celluloid Co. Ltd

筒中セルロイド株式会社

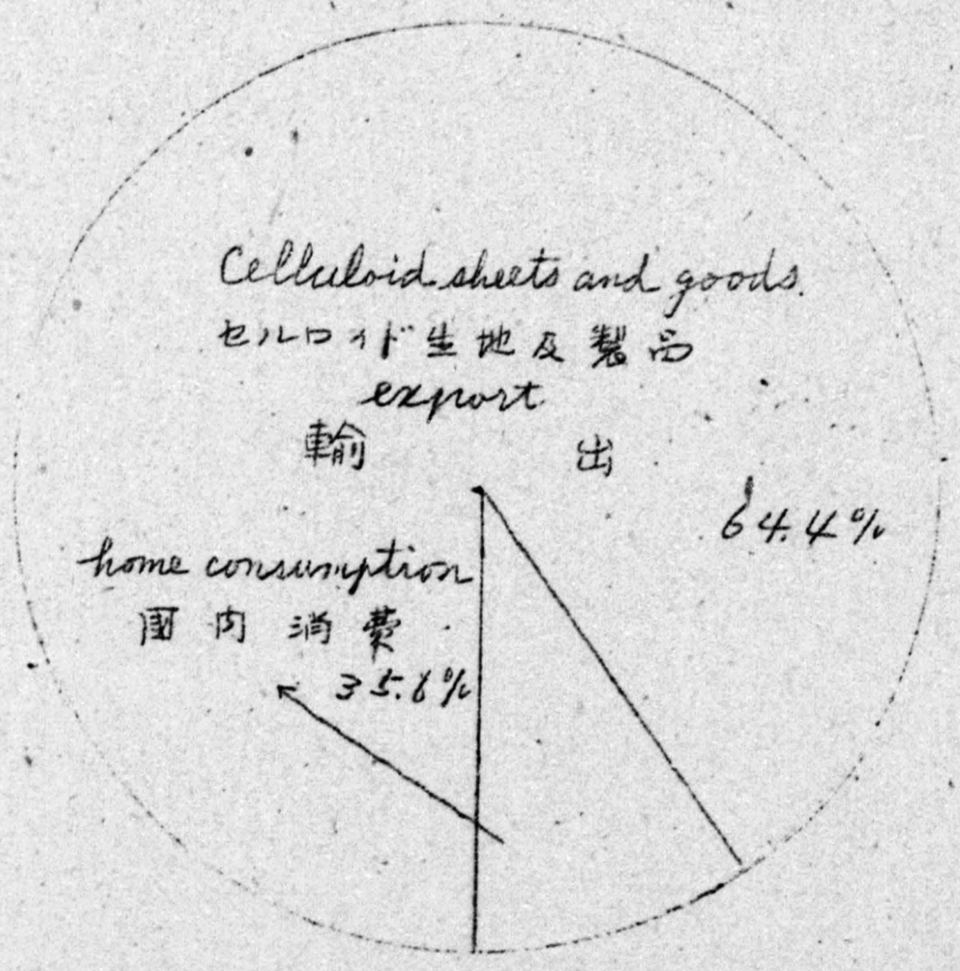
tio of exported value (1935)

輸出率 (昭和10年)



average ratio of exported value (11 years)

平均輸出率 (11ヶ年間)



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附表第七號 Reference document No. 7

statistical table of exported quantity of Celluloid sheets according to destinations

生地輸出先別數量統計表

(但シ生地ノママ輸出ノミトス)

(excluding those converted in to goods)

year		Europe 欧洲	Australia 濠洲	America South 南米	Central America 中米	North America 北米	Burma India ビルマ印度	Tsuts China 筒中 支
1934 昭和	9年	23.650	5.380	26.690	850	1.370	13.765	28.
1935	10年	81.060	20.840	78.080	9.595	8.605	35.070	85.
1936	11年	132.960	23.485	73.700	30.710	13.730	500	67.
1937	12年	96090	14.435	49.130	9.260	11.420	7.700	23.0
1938	13年	57.030	16.570	24.800	2095	2.255	6.605	45.
total 合計		390.790	80.730	252.400	52.510	37.380	63.640	250.
%		33.3%	6.9%	21.5%	4.4%	3.2%	5.4%	21.

(註) Europe chiefly to Denma
NB 欧洲 主トシテ デンマー

Finlan
フィンラント

South America chiefly to Buenos
南米 ブエノスアイ

Ecuad
エクワドル

North America chiefly to Canad
北米 カナダ

Central America chiefly to Mexic
メキシコ

DECLASSIFIED E.O. 12958 Section 3.3, NARA

al table of exported quantity of Celluloid sheets
according to destinations

地輸出先別数量統計表

(但シ生地ノママ輸出ノミトス)
excluding those converted in to goods)

Tsutsunaka Celluloid Co. Ltd.
筒中セルロイド株式会社

ope 洲	Australia 濠洲	America South 南米	Central America 中米	North America 北米	Burma India ビルマ 印度	China 支那	Others 其他	total 合計
650	5.380	26.690	850	1.370	13.765	28.800	4.995	105.500
060	20.840	78.080	9.595	8.605	35.070	85.360	12.240	330.850
960	23.485	73.700	30.710	13.730	500	67.200	19.015	361.300
090	14.435	49.130	9.260	11.420	7.700	23.050	4.365	215.450
030	16.590	24.800	2095	2.255	6.605	45.750	5.975	161.100
790	80.730	252.400	52.510	37.380	63.640	250.160	46.590	1.174.200
3.3%	6.9%	21.5%	4.4%	3.2%	5.4%	21.3%	4.0%	100%

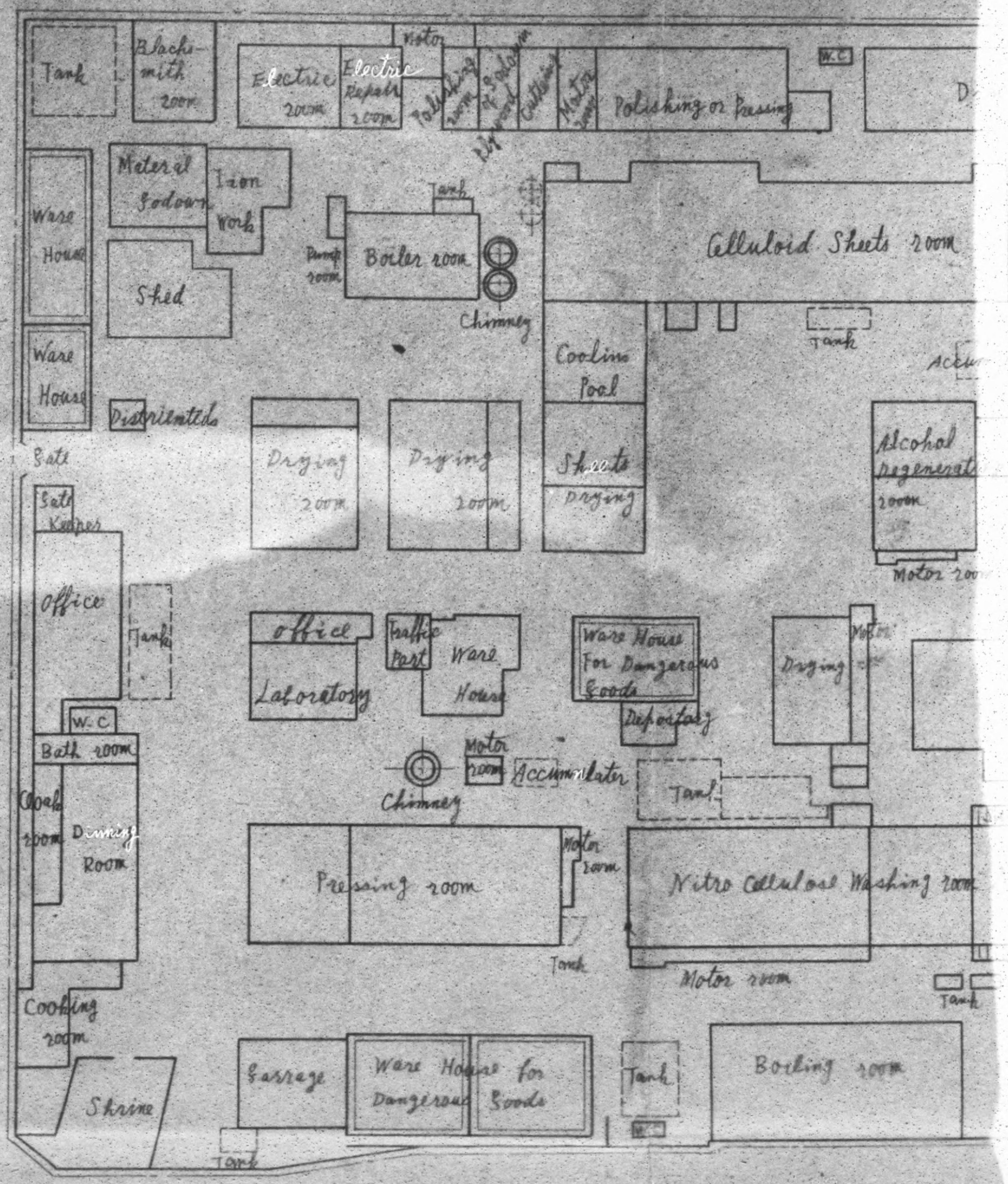
(註) NB Europe chiefly 欧洲 to 主トシテ Denmark; デンマーク Sheffield, England 英国セフィルド Finland; フィンランド Holland オランダ Belgium ベルギー

South America chiefly to 南米 Buenos Aires フェノスアイレス Brasil; Chile チリー Ecuador エクワドル

North America chiefly to 北米 Canada カナダ

Central America chiefly to Mexico メキシコ

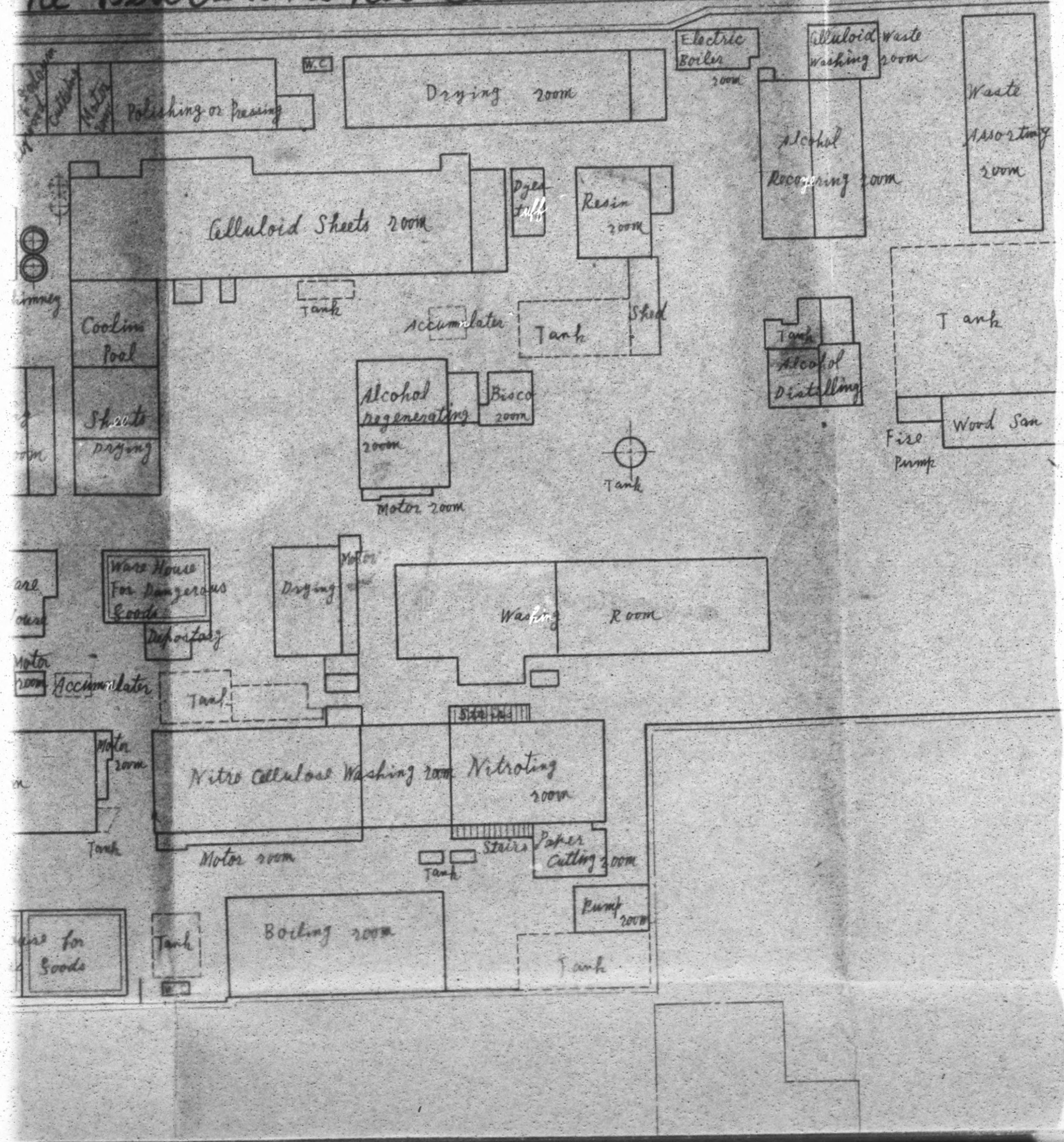
The Kawachi Factory
The Tsutsunaka C



DECLASSIFIED

[redacted]

chi Factory
he Tsutsunaka Celluloid CO. L.T.D.



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Reduced Scale $\frac{1}{500}$

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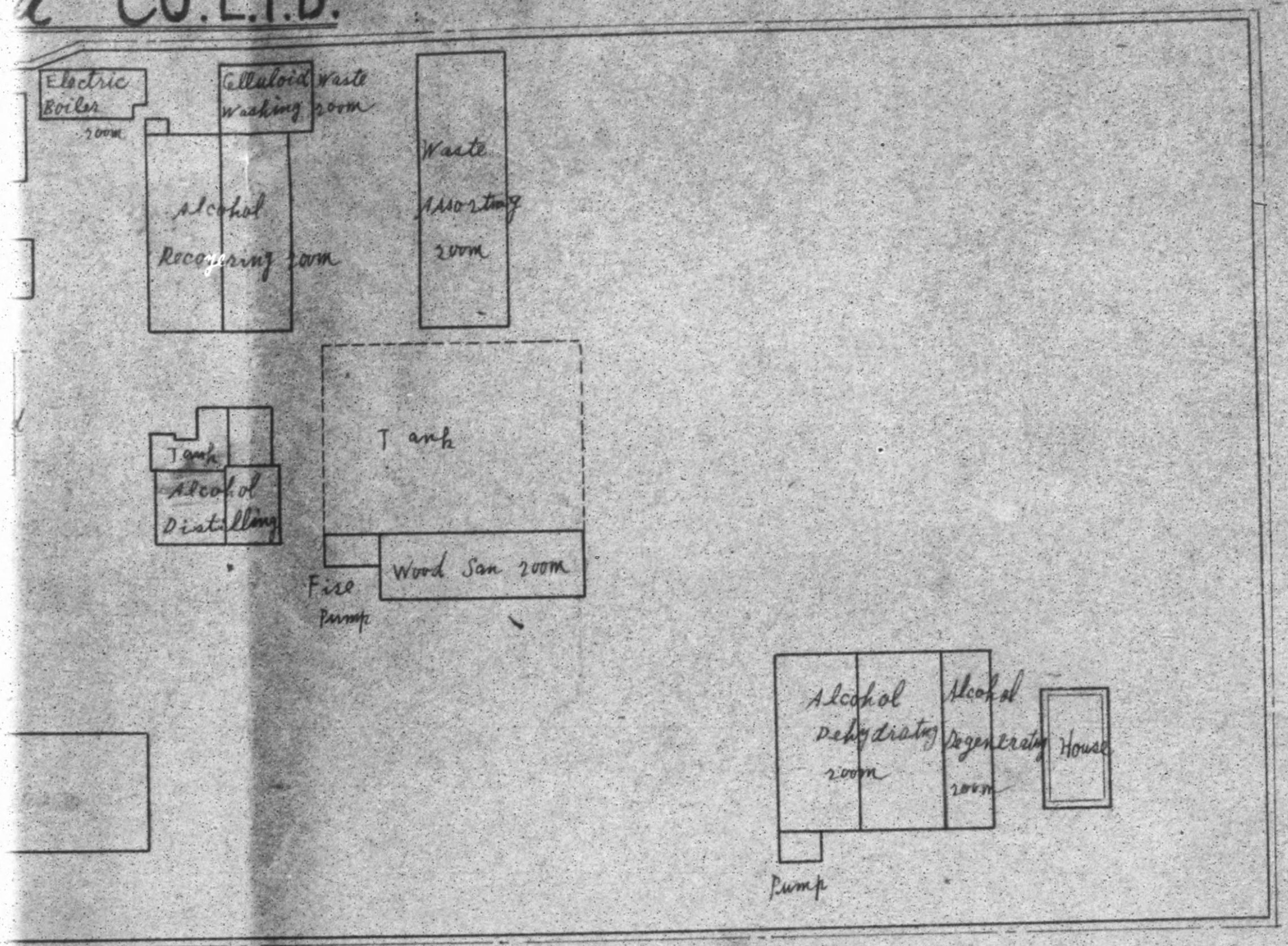
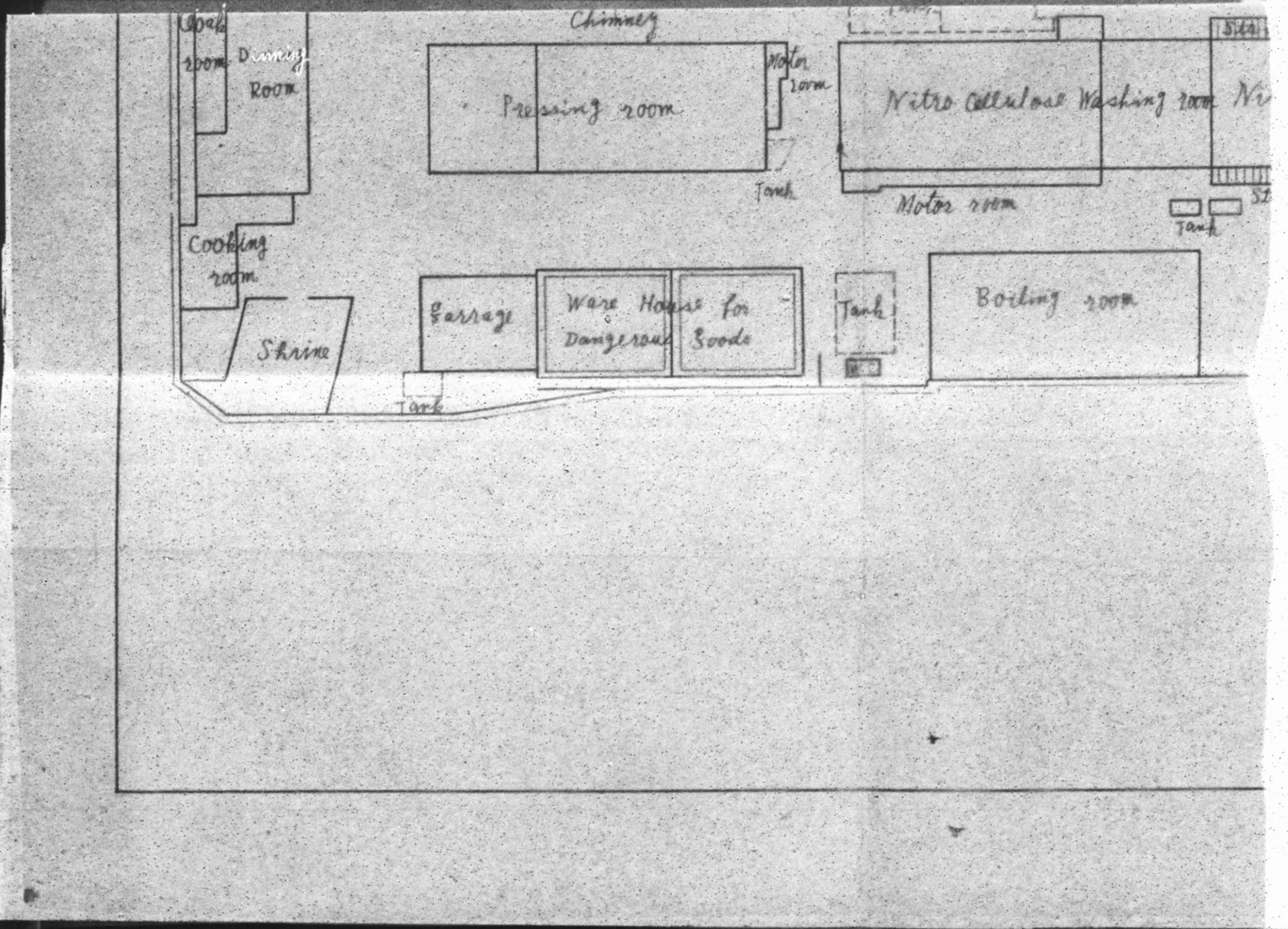
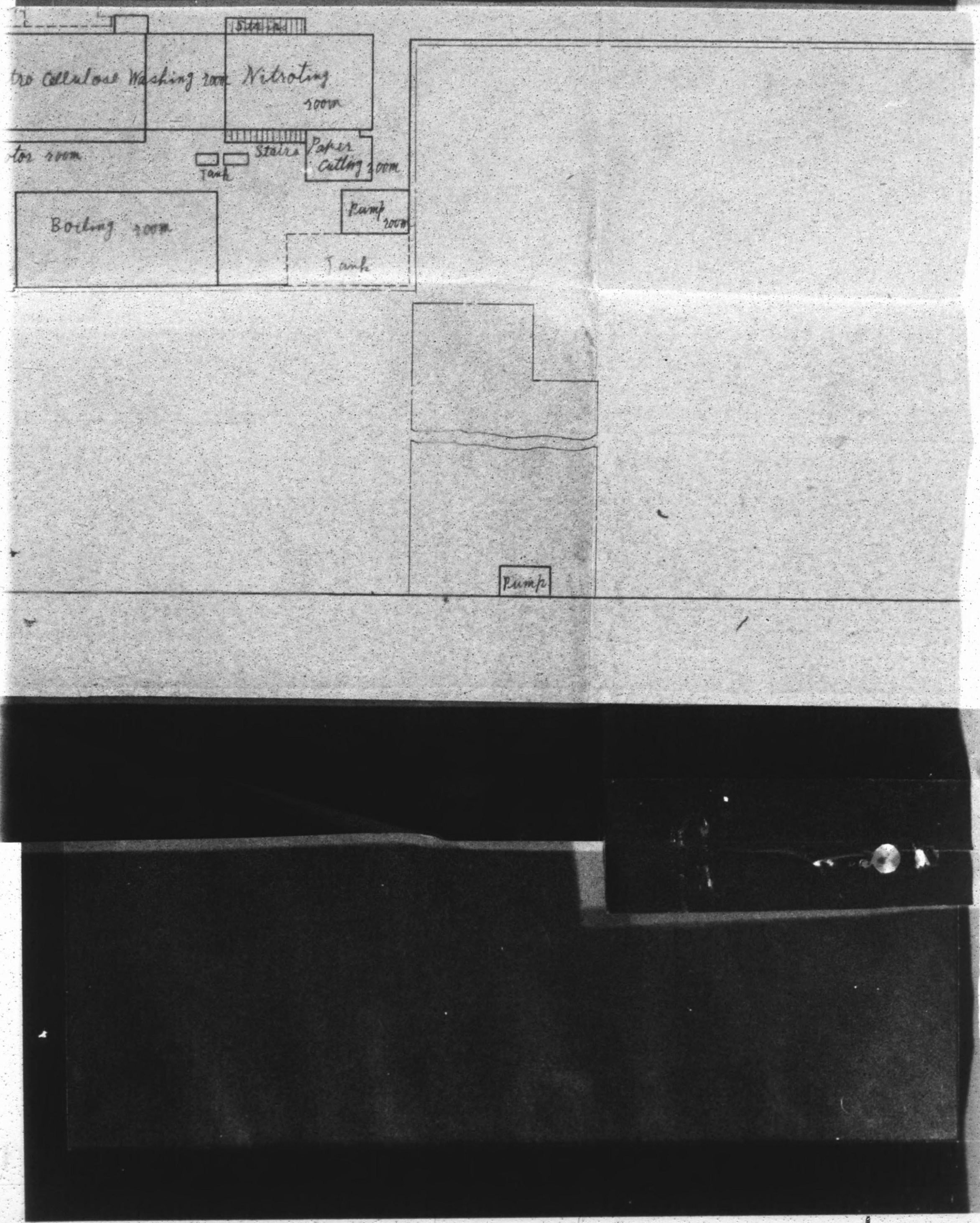



Chimney
Dining Room
Pressing room
Motor room
Nitro Cellulose Washing room
Tank
Motor room
Tank
Cooking room
Shrine
Garage
Ware House for Dangerous Goods
Tank
Boiling room
Tank


Stairs
tro Cellulose Washing room
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Stairs
Paper Cutting room
Tank
Pump room
Boiling room
Tank
Pump

DECLASSIFIED E.O. 12958 Section 3.3

HHH/jt

1 Nov 1946

SUBJECT: Petition for Removal of Tsutsunaka Celluloid K.K., Kawachi Plant from Reparations Selection
(Munitions Plant Code No. 32-84)

TO: Commanding General
I Corps, APO 301
ATTENTION: Mil Govt Sec

1. Attached are the following papers:

1 a. "Application for Exemption from OD-5 Designation" submitted by Tsutsunaka Celluloid K.K., Ltd., Kawachi Factory, 440, Katayama, Kokubu-cho, Minamikawachi-gun. (quad)

2 b. Indorsement by Osaka Prefectural Government. (quad)

3 c. "Application for Removal of Kawachi Plant, Tsutsunaka Celluloid, K.K. from Reparations List" submitted by Kinki Regional Bureau of Commerce and Industry Ministry. (quin)

4 d. "Application for Operation of and Report on Industrial Facilities" submitted by Tsutsunaka Celluloid Co., Ltd. (trip)

5 e. "Application for Exemption from Designation of Reparation Control to Tsutsunaka Celluloid Co., Ltd's Kawachi Factory as Privately Owned Munitions Plant" from Adjustment Division Ministry of Commerce and Industry. (quin)

6 f. "Request for Removal of Kawachi Plant, Tsutsunaka Celluloid Co., Ltd. from Reparations Listing" submitted by Central Liaison Office, Imperial Japanese Government, Tokyo. (quin)

2. References: OD-5/5, Hq 8th Army, dtd 24 Sep 46, Incl #1 "Privately Owned Munitions Plant Selected as Manufacturers of Explosives"; SCAPIN 1258, 19 Oct 46 "Revised Listing of Reparations Selection Within Privately Owned Munitions Plant. SCAPIN 1258 list this company under two (2) names, Tochu Celluloid Co. and Tsutsunaka Koko Kaku, these are one and the same.

3. This plant was physically inspected 21 October 1946 by this office and directors of the firm interviewed.

Ltr, Hq Osaka Mil Govt Team, APO 660, dtd 1 Nov 46, subj: "Petition for Removal of Tsutsunaka Celluloid K.K., Kawachi Plant from Reparations Selection (Munitions Plant Code No. 32-84)

4. This plant was first operated in 1927 for production of celluloid sheets.

5. In 1938, wet nitro-cellulose, to be used in the production of gun-cotton, was first supplied to the military authorities. It is to be noted that nitrification of paper pulp, which produces wet nitro-cellulose, is the initial step in the manufacture of celluloid.

6. There have been no changes in capitalization since 1935. The present capitalization is 1,000,000 yen. During war-time, production output dropped to 25% of its peace-time total. This was due to the enforced idleness of the celluloid processing section. This office feels that Kawachi Plant of Tsutsunaka Celluloid Co., Ltd. does not fall under the criteria established under OD-5/5, Hq 8th Army, dtd 24 Sep 46, Sec II, Par 1c(2) and recommends deletion of this plant from reparations selections list.

FOR THE COMMANDING OFFICER:

Incls:
As indicated.

EDWARD B. MILLETT
Major, F.A.
Adjutant

DECLASSIFIED E.O. 12958 SECTION 3.3

DATE	SUBJECT
9 Aug 47	Request to Install Additional Machinery
30 Dec 47	Installation of Additional Equipment
18 Jun 48	Authorization to Install Additional Machinery
25 Oct 48	Installation of Additional Machinery
3 Dec 48	Report on Installed Additional Equipment
1 Mar 49	Installation of Additional Equipment
8 Aug 50	Report on Return of a Repaired Machine to Tsutsunaka Celluliid K.K.

DECLASSIFIED E.O. 12065 SECTION 3 NOD/NARA

M1-1d
32-84
IV A

OSAKA LIAISON & COORDINATION OFFICE TS/ai

Prefectural Building
OSAKA

COPY

8 August 1950

KKLCO No. 542 ER

TO : Chief, Kinki Civil Affairs Region
(ATTN: Commerce & Industry, Economic Section)

SUBJECT: Report on Return of a Repaired Machine to Tsutsunaka Celluloid K.K., Kawachi Plant (32-84)

For your information.

IN THE ABSENCE OF THE DIRECTOR:

S. Yamanaka
Deputy Director

Incl: Letter from Osaka Prefectural Government dated 8 August 1950

DECLASSIFIED E.O. 11652 SECTION 3 (E), NARS NO.

OSAKA PREFECTURAL GOVERNMENT
THE FIRST COMMERCE AND
INDUSTRY SECTION

8 September 1950

SUBJECT: Report on Movement of Repaired Machine Back to the Original Plant

Tsutsunaka Celluloid K.K. Kawachi Plant (32-84)

TO : Kinki Civil Affairs Region
ATTN: Economic Division

THRU : Kinki Liaison & Coordination Office.

1. Attached herewith is a report submited by the above plant on the above subject.

2. Forwarded for your reference.

FOR THE GOVERNOR OF OSAKA PREFECTURE:

For

YOSHIHIKO MOROZUMI
Head of 1st Commerce &
Industry Section.

Takaji Kono

KKLCO
AM
PM
Received: 8/IX/80

DECLASSIFIED

REPORT FOR CARRYING OF THE REPAIRED MACHINE
IN TO THE REPARATION PLANT.

To: Headquarters Kinki Civil Affairs Region.

Thru: Governor of Osaka Prefecture.

August 31st, 1950.

Name of Plant: Tsutsumaka Celluloid Co., Ltd., Kawachi Factory.

Location of Plant: 440, Katayama, Kokubu-cho, Minami-Kawachi-gun, Osaka Pref.

Name of Machine

C O M P R E S S E R.

Sheet Number: 32 - 84 - 23 - U.

Capacity: 8.5 kg. per sq. m.

Date of Carrying:in: August 31st, 1950.

Carried From: Higashida Kuki Assyukuki Seisakusho,

Address: 992, 1-chome, Takakuracho, Miyako-jima-ku, Osaka city.

Reason of Carrying in:

as the machine has been repaired completely, we beg to report the carrying into our Factory.

Chief Custodian: Saburo Nakagawa.

TT/YM.

DECLASSIFIED E.O. 12958 SECTION 3.3

Plant file 32-84 IVA

HEADQUARTERS
OSAKA MILITARY GOVERNMENT TEAM
APO 25

ECK/rae/jt

1 March 1949

MEMORANDUM FOR: Osaka Prefectural Government

THROUGH: Kinki Liaison Office

SUBJECT: Installation of Additional Equipment in Kawachi Plant, Tsutsunaka Celluloid KK, Reparations Plant 32-84

1. Refer to the inclosed application from the Tsutsunaka Company, requesting authorization to bring one (1) tensile strength tester and one (1) electric motor into their Kawachi Plant, submitted to this headquarters under cover of letter from Kinki Liaison Office, file KKLCO No. 151 ER, subject: "Petition for Installation of Additional Machines - Tsutsunaka Celluloid K.K., Kawachi Plant (32-84)", dated 21 February 1949.

2. Referenced application is returned herewith for additional information as follows:

a. Complete name and address of the source from which the applied for items will be obtained, including municipality and prefecture of location.

b. If subject company and/or the source of the items is a restricted concern.

3. Future applications to bring additional equipment into a reparations installation should contain the following information regarding each item:

a. Exact nomenclature.

b. Operating specifications.

c. Serial number.

d. Model.

e. Complete name and address of the source from which the applied for items will be obtained including municipality and prefecture of location.

OSAKA M.G
RES-COM-IND
FILE 0-4747

BASIC: Ltr, Osaka Mil Govt Team, APO 28, subject: Installation of Additional Equipment in Kawachi Plant, Tsutsunaka Celluloid K.K., Reparations Plant 32-84", dated 1 March 1949

f. If the applicant and/or source of the item(s) is a restricted concern.

FOR THE COMMANDING OFFICER:

3 Incls:
1-Ltr, KLO
2-Ltr, Rep Sec, OPG
3-Application, Tsutsunaka Celluloid K.K.

HAROLD G. DOTY
Lt Col, Infantry
Adjutant

KINKI
OSAKA LIAISON & COORDINATION OFFICE
Prefectural Building
OSAKA

TS/ts

KKLCO No. 151 ER 21 February, 1949

TO : Commanding Officer,
Osaka Military Government Team

SUBJECT: Petition for Installation of Additional Machines
Tsutsunaka Celluloid K.K., Kawachi Plant(32-84)

1. For your approval.

2. This office checked, and deemed this reasonable.

S. Shima
Director

Incl: Letter from Osaka Prefectural Government, 10 February, 1949.

OSAKA M.G
RES-COM-IND
FILE 1-474

Incl #1

DECLASSIFIED E.O. 12958 SECTION 3.3

OSAKA PREFECTURAL GOVERNMENT
REPARATIONS SECTION

10 February 1949

SUBJECT: Petition for Installation of Additional Machines
Tsutsunaka Celluloid K.K., Kawachi Plant (32-84)

TO : Hq Osaka Mil Gov't Team
ATTN: Economics Section

THRU : Kinki Liaison & Coordination Office.

1. Attached herewith is a petition submitted by Tsutsunaka Celluloid K.K., Kawachi Plant (32-84), requesting your permission to install the following two additional machines.

2. These machines are to test the quality of celluloid articles for export trade.

3. This office deems the machines are indispensable for the production in which the plant is engaging and requests your kind consideration on the matter.

1 set Tensile Strength Tester,
(Schopper type in 300 Kg. capacity)

1 set Electric Motor, (alternating induction)

FOR THE GOVERNOR OF OSAKA PREFECTURE:

MRGO
3. — AM
Received: 18/2/49

Tokio Sano
TOKIO SANO
Head of Reparations Sec.
Osaka Prefectural Gov't.

Incl #2

DECLASSIFIED E.O. 12958 Sec.3.5, NND 963157

Application for the installation of
additional machines in Reparations Plant.

Osaka, 25th January 1949.

To The Osaka Military Government Team

Name of Plant: Tsutsunaka Celluloid Co.,Ltd. Kawachi Factory

Location of Plant: 440 Katayama Kokubucho, Minami-kawachi gun, Osaka Pref.

Equipment to be installed:

A.	(a) Proper name and type of item:	Tensile-strength Tester, Schopper type.
	(b) Manufacturer's name:	Shimadzu Seisakusho.
	(c) Model Number:	No.9903.
	(d) Serial Number:	None.
	(e) Capacity:	300 kg.
B.	(a) Proper name and type of item:	Electric Motor, alternating Induction.
	(b) Manufacturer's name:	Shimomura Den-yusha, Seisakusho.
	(c) Model Number:	D.S.No.65621.
	(d) Serial Number:	None
	(e) Capacity:	Voltage 100 Rated Power 200w. Cycle 50 Rotation per minn.1410 Phase 1.

Reason of Installation:

It is requested that more celluloid goods should be exported and with higher quality to meet the demand, we must make celluloid sheets of better exportable quality, and it is necessary for us to have the equipment of testing the tensile-strength of our celluloid sheets.

Tsutsunaka Celluloid Co., Ltd.,
Kawachi Factory,

Incl #3

.....
SABURO NAKAGAWA superintendant

DECLASSIFIED E.O. 12958 SECTION 3.3(b)(4) NND 963

INVESTIGATION REPORT

SUBJECT: Report on Installed Additional Equipment, Tsutusnaka Celluloid K.K. Kawachi Plant (32-84)

DATE: 3 December 1948

TO: Lt Ferris

As to the attached report this section inspected the Tsutsunaka Celluloid K.K. and recognized the concerned 3 items were installed in satisfactory condition.

Alcohol storage tank No.1
" No.2
Centrifugal pump for tank No.2 (2 HP motor attached)

All are installed under complete shelter and painted as EX by big white letters with good sized boards explaining the reason for EX.

George Kanehiro
M. Kanehiro

HEADQUARTERS
OSAKA MILITARY GOVERNMENT TEAM
APO 25

HGK/llm/km

25 October 1948

MEMORANDUM FOR: Osaka Prefectural Government

THROUGH: Osaka Liaison Office

SUBJECT: Installation of Additional Machinery

1. Reference is made to memorandum, your office, subject: Petition for Installation of Additional Machines, Tsutsunaka Celluloid K.K., Kawachi Plant (32-84), 21 September 1948.

2. Permission is granted for installation of equipment as described in reference memorandum.

3. In order to distinguish this equipment from reparation items, each item will be marked "EX".

4. Approval of this installation does not in any way grant priority in use of transportation facilities.

5. This authorization expires on 26 November 1948 and a report will be submitted to this headquarters on that date listing name and type of item installed, manufacturer, model numbers, serial numbers, and capacity.

1 Incl:
Petition (1)

MALCOLM E. CRAIG
Colonel, Infantry
Commanding

OSAKA M.G
RES-COM-IND
FILE 0-1987

DECLASSIFIED

OSAKA PREFECTURAL GOVERNMENT
REPARATIONS SECTION

21 September 1948

SUBJECT: Petition for Installation of Additional Machines
Tsutsunaka Celluloid K.K. Kawachi Plant (32-84)

TO : Hq Osaka Mil Govt Team
ATTN: Economics Division

1. Attached herewith is a petition submitted by Tsutsunaka Celluloid K.K. Kawachi Plant (32-84) on the above subject.

2. The iron drums now used by this plant as containers of alcohol to be used for production of Celluloid sheets and Nitrocellulose being damaged and the contents leaking out, it is requested to install the following machines and equipment to substitute the drums.

3. This office deems it necessary to install them to carry on the production economically.

REMARKS :

a. Cast Iron Tank 2 sets
b. Centrifugal Pump 1 set

4. Your kind approval is requested.

FOR THE GOVERNOR OF OSAKA PREFECTURE:

Tokio Sano
TOKIO SANO
Head of Reparations Sec.
Osaka Prefectural Govt.

JA/MY

OSAKA M.G
RES-COM-IND
FILE 1-3185

DECLASSIFIED E.O. 12958 SECTION 3.3

A PETITION for PERMIT
to enlarge Machinery Equipment
in the Reparations Factory.

Sept. 15, 1948.

To The Osaka Military Government Team.

Name of Factory: Tsutsunaka Celluloid Co. Ltd.,
Kawachi Factory. (32-84)
Location of Factory: 440, Katayama, Kokubucho,
Minamikawachi-gun, Osaka Pref.

Name of Machines to equip:

Cast iron Tanks,	2	(Capacity 10 tons each)
Centrifugal Pump,	1	(Capacity 0.2 m^3/min.)

Date of Instalment:

From Sept. 20, 1948 to Oct. 10, 1948.

Reason of Equipment:

These tanks are to contain alcohol to be used for making celluloid sheets and nitrocellulose. At present our alcohol is contained in drums, which are damaged remarkably and causes us loss by leage during the arrival from the Alcohol Kogyo Kaisha till the time used up. At this time of scanty material, we miss the loss so greatly that we want to instal tanks and pump to contain the liquid.

Kindly allow us to have your permit for the equipment.

Signature: [illegible]
Factory Superintendent

Remarks:
Suppliers of above mentioned equipments:-
Cast iron Tanks: Osaka Sangyo Kabushiki Kaisha.
Imahashi, Gochome, Higashiku, Osaka.
Centrifugal Pump: Umezaki Tekkojyo.
7, Daimotsumachi, Amagasaki.

Manufacturers:-
Cast iron Tanks: Kusuki Kikai Seisakujyo.
28, Denpomachi, Kita-Sanchome,
Konohanaku, Osaka.
Centrifugal Pumps: Umezaki Tekkojyo.
7, Daimotsumachi, Amagasaki.

15 6 '51

St Tunis

File

OSAKA PREFECTURAL GOVERNMENT
REPARATIONS SECTION

24 November 1948

SUBJECT: Report on Installed Additional Equipment.
Tsutsunaka Celluloid Co. Ltd., Kawachi Plant (32-84)

TO : Hq Osaka Mil Govt Team
ATTN: Economics Section

1. Reference to your letter, subject : Installation of Additional Machinery, dated 25 October 1948, Rec'd No. 518.

2. Attached herewith is a report submitted by Tsutsunaka Celluloid Co. Ltd., Kawachi Plant (32-84) upon two (2) sets of Iron Tanks and one set of Centrifugal Pump installed under your permit refered to 1 above.

FOR THE GOVERNOR OF OSAKA PREFECTURE:

Tokio Sano
TOKIO SANO
Head of Reparations Sec.
Osaka Prefectural Govt.

OSAKA M.G
RES-COM-IND
FILE 14217

Osaka, 18th November 1948.

TO: The Commander of the Osaka Military Government Team.

FROM: Tsutsunaka Celluloid Co., Ltd., Kawachi Factory (32 - 84)
440, Kokubucho Katayama, Minamikawachi-Gun, Osaka Pref.

SUBJECT: Report for particulars of equipments increased.

Sir :-

We hereby make a report of the increasement of our instruments made by our Application dated 21st day of September 1948 and approved under date of 27th day of October 1948 as follows :-

Particulars:

Name of Instrument	Quantity	Model & Number	Makers' Machine No.	Capacity	Remarks
Cast Iron Tank	1 set	Lying type	1	10 ton	Storing Alcohol
Cast Iron Tank	1 set	Lying type	2	10 ton	Storing Alcohol
Centrifugal Pump	1 set		nil	0.02M^3/min.	Pouring Alcohol

Suppt. remarks:	(Manufacturer)	(Supplier)
Cast Iron Tanks	Kusuki Kikai Seisakusho, 28, Denpo-cho Kita-Sanchome, Konohanaku, Osaka.	Ataka Sangyo K. K. Imahashi Gochome, Higashiku, Osaka.
Centrifugal Pump	Umezaki Tekkosho, 7, Daimotsumachi, Amagasaki.	Umezaki Tekkosho, 7, Daimotsumachi, Amagasaki.

Tsutsunaka Celluloid Co., Ltd., Kawachi Factory

Signature .....

Factory Superintendent.

REPARATIONS SECTION
LIFE 1173
AS 11 RC
REC'D
ALLIED TRANSLATION & INTERPRETATION SECTION

HEADQUARTERS
OSAKA MILITARY GOVERNMENT TEAM
APO 25

HHH/cja/kn

18 June 1948

SUBJECT: Authorization to Install Additional Machinery
Tsutsunaka Celluloid, Kawachi Plant, Code No. 32-84

TO: Osaka Liaison Office

1. Reference to letter, Osaka Prefectural Government, Reparations Section, subj: Application for Installation of Additional Equipments, Tsutsunaka Celluloid Co. Ltd., Kawachi Plant (32-84), dated 15 June 1948.

2. Authorization is granted to install one tank for sulfuric acid, two tanks for nitric acid, and one plunger pump. Upon installation, a large EX will be placed upon each of these items.

1 Incl:
Petition (1)

MALCOLM K. CRAIG
Colonel, Infantry
Commanding

OSAKA M.G
RES-COM-IND
FILE 0-1882

OSAKA PREFECTURAL GOVERNMENT
REPARATIONS SECTION

15 June 1948

SUBJECT: Application for Installation of Additional Equipments
Tsutsunaka Celluloid Co. Ltd., Kawachi Plant (32-84)

TO : Hq Osaka Mil Govt Team
ATTN: Economics Division

1. Attached herewith is a petition submitted by the subject plant upon the above subject.

2. The recent shortage of pots used for vessels of sulphur acid and nitric acid, with the mixture of which nitrocellulose or the main material of celluloid and laquer is manufactured, has been causing much trouble to this plant in transporting those acid and in securing fixed mixture of them.

3. As being the case, this plant is applying to be authorized to install the under-mentioned equipments in order to elevate the working efficiency and the quality of the products as well as to prevent the loss of raw materials owing to breakage of pots.

4. Your favourable consideration is requested for the petition.

Item	Number	Capacity
Tank for Sulphur acid	1	15 tons
Tank for Nitric acid	2	15 tons each
Plunger pump	1	1 tons per hour

FOR THE GOVERNOR OF OSAKA PREFECTURE:

Seiichi Nogami
SEIICHI NOGAMI
Head of Reparations Sec.
Osaka Prefectural Govt.

To : The Osaka Military Government Team

From : Tsutsunaka Celluloid Co., Ltd., Kawachi Factory (32-84)

Subject : Petition for Enlarging Machinery Equipment in Reparation Factory.

Date: June 10th 1948

Name of Factory: TSUTSUNAKA CELLULOID CO.,LTD., KAWACHI FACTORY (32-84)

Location of Factory: 440, Katayama, Kokubucho, Minami-Kawachi-gun, Osaka Pref.

Name of Equipment Installed:-

Sulphur Acid Tank	1 (Capacity 15 tons of Sulphur Acid)
Nitric Acid Tank	2 (Capacity 15 tons of Nitric Acid each)
Plunger Pump	1 (Capacity 1 ton per hour)

Date of Instalment: June 15th 1948 - August 15th 1948.

Reason of Equipment: In the manufacture of nitrocellulose for celluloid and lacquer, mixed acids of nitric and sulphur acid are used for nitrating cellulose. By the want of pots to contain sulphur and nitric acids respectively, the transportation of these acids is now hampered exceedingly and it is becoming difficult to get necessary protecting costumes for employees to wear during the transportation of the acids in pots. Under these circumstances, we are compelled to instal the above mentioned equipment consisting of three tanks and one pump, by which we can keep and use materials of even quality, and also avoid the risk of breaking the porcelain pots.

Superintendent ~~of Factory~~

REPARATIONS SECTION
REC'D
21.9.47

DECLASSIFIED

HEADQUARTERS
OSAKA MILITARY GOVERNMENT TEAM
APO 25

HEH/FFA/mh

30 December 1947

SUBJECT: Installation of Additional Equipment
Tsutsunaka Celluloid K.K., Kawachi Plant
(Code No. 32-84)

TO: Osaka Liaison Office

1. Reference to petition, Tsutsunaka Celluloid K.K., Kawachi Plant (32-84), subject: "Petition for Additional Instablation of machines," dated 29 December 1947.

2. The attached petition is approved.

3. This approval does not authorize special consideration in the purchase or transport of the apparatus to the Kawachi Factory.

1 Incl:
Petition (1)

MALCOLM E. CRAIG
Colonel, Infantry
Commanding

OSAKA M.G
RES-COM-IND
FILE 0-162

Rep

OSAKA PREFECTURAL GOVERNMENT
REPARATIONS SECTION

29 December 1947

SUBJECT: Petition for Additional Instablation of Machines Tsutsunaka Celluloid K.K., Kawachi Plant (32-84)

TO : Hq Osaka Mil Govt Team
ATTN: Economics Division.

1. Attached herewith is a petition submitted by Tsutsunaka Celluloid K.K., Kawachi Plant requesting a premission on the above subject.

2. This plant requests to newly install an equipment of Rapid combustion which is indespensable to minimize the present difficult of coal shortage for production of celluloid sheets and nitrocellulose this plant now undertaking.

3. Your kind consideration is requested.

FOR THE GOVERNOR OF OSAKA PREFECTURE:

Chuichi Tizuka

CHUICHI TIZUKA
Head of Reparations Sec
Osaka Prefectural Govt.

OSAKA M.G
RES-COM-IND
FILE 1-937

PETITION OF PERMIT
FOR INSTALLING ATTACHED EQUIPMENT
TO THE REPARATIONS MACHINE

Dec. 19, 1947.

To The Osaka Military Government Team

Name of Plant: Tsutsunaka Celluloid Co. Ltd.,
Kawachi Factory.

Location of Plant: 440, Katayama, Kokubucho,
Minamikawachi-gun, Osaka Pref.

Name of Machine to which New Apparatus belongs:
Steam Boiler. Code No.32-84-31

Name of Apparatus to install:
Rapid Combusting Apparatus for Coarse Coal.

Name of Maker: Takuma Kiryoku K.K.

Period of Installation: From Dec. 15, 1947
To Dec. 31, 1947

Reason of Installation:

While it requires a considerable volume of steam to manufacture celluloid sheets and nitrocellulose, we suffer nowadays from shortage of steam caused by the fuel-shortage as well as the inferior quality of coal.

Under the present circumstances, it is almost impossible for us to use effectively the inferior coal.

So we desire earnestly to equip the apparatus to blaze rapidly the inferior coal; and by which to get economy and efficiency.

Signature: .....
Factory Superintendent.

REPARATIONS SECTION
LIFE
REC'D
DEC 22 1950

HEADQUARTERS
OSAKA MILITARY GOVERNMENT TEAM
APO 25

CJM/kn

9 August 1947

SUBJECT: Request to Install Additional Machinery
Matsushita Koku Kogyo, Sekime Plant, Code No.32-10
Tsutsunaka Celluloid Co., Ltd., Kawasaki Factory,
Code No. 32-84

TO: Osaka Liaison Office

1. Permission is granted to install additional machinery as listed below:

a. Matsushita Denko K.K., Sekime Plant

1 double bottom reaction conldron

b. Tsutsunaka Celluloid Co., Ltd.

1 electric boiler

FOR THE COMMANDING OFFICER:

2 Incls:- Matsushita Koku
Pet fr ea co.

EDWARD B. MILLETT
Major, F. A.
Adjutant

1460

DECLASSIFIED

IV - B

DATE	SUBJECT
17 Nov 47	Authorization to TransferMachinery
29 Nov 47	Transferof Reparations Machines of Tochu Celluloid
23 Apr 48	Authorization to Remove Machines for Repair Purposes
15 Feb 50	Report on Removal of Reparations Machines to be repaired
28 Aug 50	Report on Movement of Designated Machinery for Repairs Tsutsunaka Celluloid KK, Kawachi Plant
8 Aug 50	Report on Return of a Repaired Machine to Tsutsunaka Celloid K.K.

IV-B

M1-18 Osaka
32-84
IV B

KINKI
OSAKA LIAISON & COORDINATION OFFICE TS/ai
Prefectural Building
OSAKA

8 August 1950

KKLCO No. 542 ER

TO : Chief, Kinki Civil Affairs Region
(ATTN: Commerce & Industry, Economic Section)

SUBJECT: Report on Return of a Repaired Machine to
Tsutsunaka Celluloid K.K., Kawachi Plant (32-84)

For your information.

IN THE ABSENCE OF THE DIRECTOR:

S. Yamanaka
S. Yamanaka
Deputy Director

Incl: Letter from Osaka Prefectural Government,
dated 8 August 1950

1-1228

OSAKA PREFECTURAL GOVERNMENT
THE FIRST COMMERCE AND
INDUSTRY SECTION

8 September 1950

SUBJECT: Report on Movement of Repaired Machine Back to the Original Plant

Tsutsunaka Celluloid K.K. Kawachi Plant (32-84)

TO : Kinki Civil Affairs Region
ATTN: Economic Division

THRU : Kinki Liaison & Coordination Office.

1. Attached herewith is a report submited by the above plant on the above subject.

2. Forwarded for your reference.

FOR THE GOVERNOR OF OSAKA PREFECTURE:

For YOSHIHIKO MOROZUMI
Head of 1st Commerce & Industry Section.

Takaji Kono

KKLCO
Received: 8/IX/50 AM PM

REPORT FOR CARRYING OF THE REPAIRED MACHINE
IN TO THE REPARATION PLANT.

To: Headquarters Kinki Civil Affairs Region.

Thru: Governor of Osaka Profecture.

August 31st, 1950.

Name of Plant: Tsutsunaka Celluloid Co., Ltd., Kawachi Factory.

Location of Plant: 440, Katayama, Kokubu-cho, Minami-Kawachi-gun, Osaka Pref.

Name of Machine

C O M P R E S S E R.

sheet Number: 32 - 84 - 23 - U.

Capacity: 8.5 kg. per sq. m.

Date of Carrying:in: August 31st, 1950.

Carried From: Higashida Kuki Assyukuki Seisakusho,

Address: 992, 1-chome, Takakuracho, Miyako-jima-ku, Osaka city.

Reason of Carrying in:

as the machine has been repaired completely, we beg to report the carrying into our Factory.

Chief Custodian: Saburo Nakagawa.

TT/YH.

M1-1d Osaka
32-84
IV B

OSAKA LIAISON & COORDINATION OFFICE TS/ai

Prefectural Building
OSAKA

28 August 1950

KKLCO No. 498 ER

TO : Chief, Kinki Civil Affairs Region
(ATTN: Commerce & Industry, Economic Section)

SUBJECT: Report on Movement of Designated Machinery for Repairs Tsutsunaka Celluloid K.K., Kawachi Plant (32-84)

For your information.

S. Shima
Director

Incl: Letter from Osaka Prefectural Government, dated 25 August 1950, subject as above.

Repair completed & returned to the plant on 31 August 50.

OSAKA PREFECTURAL GOVERNMENT
THE FIRST COMMERCE AND
INDUSTRY SECTION

25 August 1950

SUBJECT: Report on Movement of Designated Machinery for Repairs Tsutsunaka Celluloid K.K. Kawachi Plant (32-84)

TO : Hq Kinki Civil Affairs Region
ATTN: Economic Division

THRU : Kinki Liaison & Coordination Office.

1. Attached herewith is a report submitted by the above subject plant on the movement of designated machinery, details of which as indicated in the application.

2. Forwarded for your reference.

FOR THE GOVERNOR OF OSAKA PREFECTURE:

Y. Morozumi
YOSHIHIKO MOROZUMI
Head of 1st Commerce &
Industry Section.

KI[illegible]
11:00 AM PM
Received: 26/8/50.

1 / 4

Application for Permit
to carry out Reparations Machine

August 12th 1950.

To: Headquarters Kinki civil Affairs Region.

The Name of Plant: Tsutsunaka Celluloid Co.,Ltd.
Kawachi Factory (32-84)

The Location of Plant: 440, Katayama,Kokubucho,
Minami-Kawachigun,Osaka Pref.

The Machine to carry out:

Name: Compresser

Sheet number: 32-84-23-U

Capacity: 8.5 kg. per sq.c.m.

The Duration: From August 12, 1950.
To August 31, 1950.

The Place where the reperiment to be done:

Higashida Air Compresser works.
(Higashida Kuuki Assyuku-ki Seisakusho)

No.992, 1-chome, Takakuracho,
Miyakojima-ku, Osaka, Japan.

The Reason of carrying out:

The Machine whose parts are out of order cannot be repaired by ourselves, so kindly allow us to carry out to the works mentioned above.

Signed: SABURO NAKAGAWA

Title: The president of the Factory.

1434

OSAKA LIAISON & COORDINATION OFFICE TS/ai

Prefectural Building
OSAKA

28 August 1950

KKLCO No. 498 ER

TO : Chief, Kinki Civil Affairs Region
(ATTN: Commerce & Industry, Economic Section)

SUBJECT: Report on Movement of Designated Machinery for Repairs Tsutsunaka Celluloid K.K., Kawachi Plant (32-84)

For your information.

S. Shima
Director

Incl: Letter from Osaka Prefectural Government, dated 25 August 1950, subject as above.

M1-1d
32-84
TS/ts
IVB

KINKI
OSAKA LIAISON & COORDINATION OFFICE
Prefectural Building
OSAKA

KKLCO No. 61 ER 15 February 1950

TO : Chief,
Kinki Civil Affairs Region
(Attn: Commerce and Industry, Economic Section)

SUBJECT: Report on Removal of Reparations Machines to be Repaired.
Tsutsunaka Celluloid K.K. Kawachi Plant (32-84)

For your information.

S. Shima
Director

Incl: Letter from Osaka Prefectural Government, dated 14 February 1950, subject as above.

1-421

OSAKA PREFECTURAL GOVERNMENT
THE FIRST COMMERCE AND
INDUSTRY SECTION

14 February 1950

SUBJECT: Report on Removal of Reparations Machines to be Repaired
Tsutsunaka Celluloid Co., Ltd.,
Kawachi Plant (32-84)

TO : Hq Kinki Civil Affairs Region
ATTN: Chief of Economics Division

THRU : Kinki Liaison & Coordination Office.

1. Attached herewith is a report submitted by Tsutsunaka Celluloid Co., (32-84), notifying that the following machine has been taken out from the subject plant for repairing:

Inventory No.	Name of Machine	Capacity	Unit
32-84-23-U	Compressor	8.5 Kgs per sq, c/m	1 set

2. Forwarded for your investigation.

FOR THE GOVERNOR OF OSAKA PREFECTURE:

Y. Morozumi.
YOSHIHIKO MOROZUMI
Head of 1st Commerce &
Industry Section.

Received 16 2 '50

Application for
carrying machines
out of Reparation Plant.

Feb. 7. 1950

Name of Plant; Tsutsunaka Celluloid Co. Ltd:
Kawachi Factory. (32-84)

Location of Plant: 440. Katayama, Kokubucho.
Minami kawachigun. Osaka Pref

Machine to carry out:
Name of machine: Compresser

Inventory sheet No: 32-84-23-U
Capacity: 8.5 Kg per square centimetsr

Date of Carrying out: From Feb. 7Th 1950
to Feb, 17Th 1950.

Destination: Higashida Aircompresser works
(Higashida Kuki asshukuki Seisakusho)
No. 992, Itchome, Takakuracho,
miyakojimaku, Osaka City,

Reason of Carrying out: The Pasts of The compresser
hasbeen out of order, but we are unable to
sepais The machine, So plesase allowns to
make The machine in order at the aboue works.

Signatuse
Trtle: Factory Superintendent.

HHH/ojm/km

HEADQUARTERS
OSAKA MILITARY GOVERNMENT TEAM
APO 25

23 April 1948

SUBJECT: Authorization to Remove Machines for Repair Purposes
Tsutsunaka Celluloid, Kawachi Plant, Code No. 32-84

TO: Osaka Liaison Office

1. Reference to letter, Osaka Prefectural Government, Reparations Section, subj: Petition for an Approval to Take Out the Designated Machines from the Plant, Tsutsunaka Celluloid K.K., Kawachi Plant (32084), dated 22 April 1948.

2. Authorization is granted to remove machines numbered 32-84-94 through 96 from subject plant to Tokushu Kikai Seisakusho in Amagasaki City for purpose of repair. After the repair work is completed, these machines are to be returned to Tsutsunaka Celluloid K.K.

1 Incl:
Petition (1)

MALCOLM E. CRAIG
Colonel, Infantry
Commanding

OSAKA M.G
RES-COM-IND
FILE 0-1355

OSAKA PREFECTURAL GOVERNMENT
REPARATIONS SECTION

22 April 1948

SUBJECT: Petition for an Approval to take out the Designated Machines from the Plant
Tsutsunaka Celluloid K.K. Kwachi Plant (32-84)

TO : Hq Osaka Military Govt Team
ATTN: Economics Division

1. Attached herewith is a petition submitted by Tsutsunaka Celluloid K.K. Kawachi Plant (32-84) on the above subject.

2. It is requested to take out the undermentioned machines from the plant for replacing with new shafts, the old shafts for them having been worn out.

3. Your approval to the request will be appreciated.

Reciprocating pump	(84-94)
" "	(84-95)
Centrifugal pump	(84-96)

FOR THE GOVERNOR OF OSAKA PREFECTURE:

OSAKA M.G
RES-COM-IND
FILE 1-1829

REC'D
22 APR 48

Seiichi Nogami
SEIICHI NOGAMI
Head of Reparations Sect,
Osaka Prefectural Govt.

JA / MY

PETOTION for PERMIT
to carry-out Reparations Machines
for repairs.

April 20, 1948.

To The Osaka Military Government Team.

Name of Facctory: Tsutsunaka Celluloid Co. Ltd.,
Kawachi Factory.

Location of Factory: 440, Katayama, Kokubucho,
Minamikawachi-gun, Osaka Pref.

Names of Machines to carry out:

Reciprocating Pump	32-84-94
" "	32-84-95
Fugal Pump	32-84-96

Location of Machine: Tsutsunaka Celluloid Co. Ltd.,
Kawachi Factory,
440, Katayama, Kokubucho,
Minamikawachi-gun, Osaka Pref.

Owner of Machines: Tsutsunaka Celluloid Co. Ltd.

Destination of Carrying out:
Tokushu Kikai Seisakusho,
No.7, Kita-Daimotsu cho, Amagasaki City.

Reason of Carrying out:
To replace shaft of each pump.

Approximate Date of repair-completion:
May 30, 1948.

Signature: .....
Factory Superintendent.

HEADQUARTERS
OSAKA MILITARY GOVERNMENT TEAM
APO 25

HHH/whm/mh

29 November 1947

SUBJECT: Transfer of Reparations Machines of Tsutsunaka Celluloid Company for Repair to Tokushu Kikai Seisakusho

TO: Osaka Liaison Office

1. Subject petition covering machines inventoried under code numbers 32-84-113 through 32-84-151 to be moved to Tokushu Kikai Seisakusho for repair is hereby approved.

2. The repaired machines shall be returned to the present location by 30 December 1947.

3. You are directed to inform this headquarters upon completion of the work.

4. This authorization does not authorize transportation priority.

1 Incl:
Petition

THOMAS D. TWAY
Lt Col, Inf
Commanding

Above items deleted. See Plant cover sheets.

Record file

OSAKA M.G
RES-COM-IND
FILE 0-624

PREFECTURAL GOVERNMENT
REPARATIONS SECTION

4 November 1947

SUBJECT: Transfer of Reparations Machines
Tsutsunaka Celluloid Co. Kawachi Plant (32-84)

TO : Hq Osaka Mil Govt Team
ATTN: Economics Division.

1. Attached herewith is a petition submitted by Tsutsunaka Celluloid Co. Kawachi Plant requesting to transfer 5 presses (32-84-141 through 145) to Tokushu Kikai Seisakusho located at No7 Kitadaimotsu-cho, Amagasaki, from the subject plant for the periodical repairs and maintenance of the machines.

2. As a result of investigation it is disclored that the machines inventoried under code Nos.32-84-113 through 32-84-151 have already been exempted from the reparations list, and naturally this office deems the petition to be admittable.

3. You kind approval is solicited.

FOR THE GOVERNOR OF OSAKA PREFECTRE:

Choichi Iizuka
CHOICHI IIZUKA
Head of Reparations Sec.
Osaka Prefectural Govt.

OSAKA M.G
RES-COM-IND
FILE 1-691

APPLICATION for Permit
to carry out Reparation Machines
for Periodical repairs.

Oct. 25, 1947.

To The Osaka Military Government Team.

Name of Factory: Tsutsunaka Celluloid Co. Ltd.,
Kawachi Factory.

Location of Factory: 440, Katayama, Kokubucho,
Minamikawachi-gun, Osaka Pref.

Name of Machines:	Press, 130 tons		32-84-141
	Press, 130 tons		32-84-142
	Press, 130	"	32-84-143
	Press, 130	"	32-84-144
	Press, 130	"	32-84-145

Destination: Tokushu Kikai Seisakusho,
7, Kitadaimotsucho, Amagasaki, Hyogo-ken.

Reason of Carrying out: Periodical repair of ram part of
the press-machines.

Date of Returning after repair: Nov. 30, 1947.

Signature [illegible]
Factory Superintendent.

HEADQUARTERS
OSAKA MILITARY GOVERNMENT TEAM
APO 25

HHH/ejm/mh

17 November 1947

SUBJECT: Authorization to Transfer Machinery
Tsutsunaka Celluloid K.K.
Code No. 32-84

TO: Osaka Liaison Office

1. Reference petition, Osaka Pref Govt, subject: "Application to Transfer Machinery, Tsutsunaka Celluloid K.K., Code No. 32-84," dated 4 Nov 1947.

2. Authorization is granted to transfer one (1) press (96 tons) code number 32-84-128, from subject plant to Kawasaki Jukogyo, Fujiidera Plant, for purposes of repair. This press is to be returned to the Kawachi Plant after repair work is completed.

3. Authorization from the Osaka Military Government Team is necessary before any type of machinery or equipment may be transferred either in or out of a reparations plant.

MALCOLM E. CRAIG
Colonel, Infantry
Commanding

OSAKA M.G
RES-COM-IND
FILE 0-555

OSAKA PREFECTURAL GOVERNMENT
REPARATIONS SECTION

4 November 1947

SUBJECT: Application to Transfer Machinery
Tsutsunaka Celluloid K.K.
Code No. 32-84

TO : Hq Osaka Mil Govt Team
ATTN: Economics Division

1. Attached herewith is a petition submitted by the Tsutsunaka Celluloid K.K. requesting authorization to transfer out a machinery for repair purpose.

2. It was disclosed that although the applicant has assigned a code number 32-84-128 for the subject machine (Celluloid Press). it was excluded from the reparations custody due to the fact that it was not an inventorying item.

3. In conjunction with this, it is requested that you instruct us whether an authorization from your office is necessary in transfering a non-inventoried or an "EX" machinery from a reparations plant.

FOR THE GOVERNOR OF OSAKA PREFECTURE:

Choichi Iizuka

CHOICHI IIZUKA
Head of Reparations Sect
Osaka Prefectural Govt.

APPLICATION for Permit
to carry out Reparation Machines
for Periodical repairs.

Oct. 25, 1947.

To The Osaka Military Government Team.

Name of Factory: Tsutsunaka Celluloid Co. Ltd.,
Kawachi Factory.

Location of Factory: 440, Katayama, Kokubucho,
Minamikawachi-gun, Osaka Pref.

Name of Machine:
Press, 96 tons, 32-84-128

Destination: Kawasaki Jukogyo Co. Ltd.,
Fujiidera Factory,
Fujiideracho, Minamikawachi-gun, Osaka Pref.

Reason of Carrying out: Periodical repair of ram part of
the press-machine.

Date of returning after repair: Dec. 31, 1947.

Signature: [illegible]
Factory Superintendent.

IV - c

DATE	SUBJECT

IV-C

SECTION V

V

DATE	SUBJECT
25 Sep 46	Reparations Inspection Report
21 Oct 46	Reparations Plant 01-1/2 Inspection Report
25 Oct 46	01-1/2 Inspection Report
~~30 Jan 47~~	SCAPIN 1219 Compliance Inspection
~~27 May 47~~	SCAPIN 1219 Compliance Inspection
~~16 Jun 47~~	"
~~12 Aug 47~~	"
~~25 Nov 47~~	"
~~13 Jan 48~~	"
~~3 Mar 48~~	"
~~20 Apr 48~~	"
~~3 Jul 48~~	"
~~20 Sep 48~~	"
~~18 Oct 48~~	"
~~29 Dec 48~~	"
~~20 Jan 49~~	"
24 Mar 49	"
27 May 49	"

SCAP IN 1219 COMPLIANCE INSPECTION

1. Plant Name: Tochu Celluloid K.K.

2. Location: ~~Kokubu~~ Kokubu-cho, Nakagawachi-gun, Osaka

3. Plant Code Number: 32-84

4. Date of Inspection: 27 May 1949

5. Total Number of Machines: 111

6. Number of Machines in Operation: 108

7. Number of Machines not in operation: 3

8. Storage Condition: Good

9. General Condition of Machines: Good

10. Instructions and Orders:

Maintain equipments at present level. Also make additional marking of the items which failed to be inventoried.

11. Remarks:

Presently producing nitro-celluloid and celluloid sheets under operation permit.

Date of Follow Up Inspection: 20 June 49

By: E L Fox

SFC Earl L. Fox

file

SCAPIN 1219 COMPLIANCE INSPECTION

1. Plant Name: Tamatsumaka Celluloid K.K.
2. Location: Katayama, Kokubu-cho, Minamikawachi-gun
3. Plant Code Number: 32 - 84
4. Date of Inspection: 24 March 1949
5. Total Number of Machines: 110
6. Number of Machines in Operation: 108
7. Number of Machines not in operation: 2
8. Storage Condition: good
9. General Condition of Machines: good
10. Instructions and Orders:

Attach EX tags. Better maintenance on machines in the repair shop. Paint code numbers on the counter-shafts of lathes

11. Remarks:

Producing nitro-cellulose & celluloid sheets authorized by operation permit, OMGT

2 EX items.

This plant was not re-evaluated. Therefore the items which are not covered by OD-5/4 are not inventoried.

Date of Follow Up Inspection: _____

By: _____

HEADQUARTERS
OSAKA MILITARY GOVERNMENT TEAM
APO 660

HHH/jt

25 October 1946

SUBJECT: OI-1/2 Inspection Report of
Tsutsunaka Celluloid Co. (Tochu Celluloid Co.)
Kokubu-mura, Minamikawachi-gun, Osaka
Code No. 32-84

TO: Commanding General
I Corps, APO 301
ATTENTION: Mil Govt Sec

1. Attached is OI-1/2 Inspection Report of subject plant.

2. It is recommended that this installation be allowed to continue operation.

FOR THE COMMANDING OFFICER:

HQ. I CORPS
AG 004

C. M. KAMAR
1st Lt, Inf
Adjutant

1 Incl:
OI-1/2 Inspection Report
(dup)

21221

BASIC: Ltr, Hq Osaka Mil Govt Team, subj: "OI-1/2 Inspection Report of Tsutsunaka Celluloid Co. (Tochu Celluloid Co.) Kokubu-mura, Minamikawachi-gun, Osaka Code No. 32-84", dtd 25 October 1946.

- -

AG 004 - BA 1st Ind EHN/yo

Hq I Corps, APO 301, 29 OCT 1946

TO: CO, Osaka Mil Govt Team, APO 660

1. Continued operation of the Tsutsunaka Celluloid Co. (Tochu Celluloid Co.) is authorized.

2. Information contained in the attached check sheet indicates the Tsutsunaka Celluloid Company was neither originally built for the purpose of manufacture of munitions, nor converted to that use through major change. It would appear that this plant might be improperly listed as a war plant subject to reparations.

3. In the event your headquarters has additional information which would indicate that this plant is improperly listed, you are directed to make appropriate recommendation to this headquarters.

BY COMMAND OF MAJOR GENERAL WOODRUFF:

Karl W. Marks

KARL W. MARKS
LT COL, AGD
ASST ADJ GEN

1 Incl:
n/c

31 OCT Rec'd
#28

21221

REPARATIONS PLANT OI-1/2 INSPECTION REPORT

FACTORY NAME: (TOCHU) Tsutsunaka Celluloid Co. Mun Pl 32-84

LOCATION: Kokubu-mura, Minamikawachi-gun, Osaka

I. COMPLIANCE WITH OI-1/2:
(a) Twenty-four hour guard? Yes
(b) All entrances posted? Yes
(c) Unnecessary entrances sealed? Yes
(d) Official Custodian designated? Yes
(e) Dispersed machinery called in? Yes
(f) REMARKS: (Extent of Compliance with OI-1/2)
Full compliance

II. GENERAL CONDITION OF MACHINERY: Fair about 78% of machinery in operation
(a) Performance of protective maintenance Good
(b) Condition of housing Good
(c) REMARKS: Practically all machinery S P for making celluloid only 4 machines on tool room

III. OPERATION OF PLANT:
(a) Plant (is) ~~(xxxxxx)~~ operating under reconversion permit No. None dated None.
(b) Recommend that this installation (should) ~~(xxxxxxx)~~ be allowed to continue operation and reconversion activities.

IV. ADDITIONAL INFORMATION:

Not originally built or operated for munitions work.

Not converted thru major change before, during or since the period of hostilities.

Note: Nitrocellulose is basic process in manufacture and celluloid.

Date inspected 21 October 1946. Inspector [signature]

Incl 1

OPERATIONS INSPECTION Report

Report Number

25 Sept 1946
Date

1. Name of plant The Tsutsunaka Celluloid Co. Ltd., Kawachi Factory.

2. Address No.440, Katayama, Kokubucho, Minamikawachi-gun, Osaka Pref

3. Name of President or Manager Saburô Nakagawa, Managing Director.

4. Capitalization One Milion Yen (¥1,000,000.00) All paid up.

5. Number of employees Two hundred and five (205)

6. Number and type of machines Paper cutting apparatus 1.

Nitration apparatus (Hayatt) 1 Boiling vessels 10.

7. Condition and maintenance of machines 100 %

8. Present use of machines 78.4 %

(OVER)

9. Ownership of machines The Tsutsunaka Celluloid Co. Ltd.

10. Has reconversion application been made ? ~~On Sept. 7, 1946~~
The reconversion application according to only a part of equipment which was used during wartime, has been summitted already on 7, Sept, 1946.

11. Has reconversion permit been granted ? Not yet.

12. Present operating authority None.

13. Are monthly production reports being submitted ? None.

14. Average prewar monthly production.

Items	Quantity	Value
Celluloid Sheets	58,027 Kg.	¥ 116,054.00

15. Average wartime monthly production.

Items	Quantity	Value
Celluloid Sheets	26,361 Kg.	¥ 113,352.00
Nitrocellulose(paint)	15,084 Kg.	49,023.00
Resin Plywood	4,691 Kg.	19,702.00
Nitrocellulose(munition)	644 Kg.	1,056.00

16. Average present monthly production.

Items	Quantity	Value
Celluloid Sheets	15,432 Kg.	589,502.00

17. Remarks:

Signed Id. Yamamoto

Title

M 41

REPARATIONS PLANT OI-1/2 INSPECTION REPORT

FACTORY NAME: (TOCHU) (Tsutsunaka) Celluloid Co. 110 Katayama MonD/32-84

LOCATION: Kokubu-mura, Minamikawachi-gun, Osaka.

I. COMPLIANCE WITH OI-1/2:
(a) Twenty-four hour guard? Yes.
(b) All entrances posted? Yes.
(c) Unnecessary entrances sealed? Yes.
(d) Official Custodian designated? Yes.
(e) Dispersed machinery called in? Yes. 100% here.
(f) REMARKS: (Extent of Compliance with OI-1/2)
Well complied

II. GENERAL CONDITION OF MACHINERY: Fair about 78% of machinery in operation.
(a) Performance of protective maintenance good.
(b) Condition of housing good
(c) REMARKS: Practically all machinery S.B. for making celluloid only 1 machine on test room.

III. OPERATION OF PLANT:
(a) Plant (is) (~~is not~~) operating under reconversion permit No. None dated None.
(b) Recommend that this installation (should) (~~should not~~) be allowed to continue operation and reconversion activities.

IV. ADDITIONAL INFORMATION:
Not originally built or operated for munitions work.
Not converted thru major change before, during or since the period of hostilities
Note: nitrocellulose is basic process in manufacture of celluloid
note

Date inspected 21 Oct 46 Inspector [illegible]

SECTION VI

VI - A

DATE	SUBJECT

VI - B

DATE	SUBJECT

VI-B

VI - C

DATE	SUBJECT
28 Oct 47	Release of Woodworking Machines

VI-C

HEADQUARTERS
OSAKA MILITARY GOVERNMENT TEAM

HHH/cjm/kn

OSAKA MILITARY GOVERNMENT TEAM
APO 25

28 October 1947

SUBJECT: Release of Woodworking Machines
Tochu Celluloid Co., Code No. 32-84

TO: Osaka Liaison Office

1. Reference to petition from Osaka Prefectural Government, subj: Exemption of Woodworking Machines from Reparations, dated 13 June 1947.

2. In referenced petition above, the Tochu Celluloid Co. requested the release of two woodworking machines of which one was inventoried under Code No. 32-84-44 and the other woodworking machine was not inventoried at all. This petition is approved.

3. Machine numbered 32-84-44 and the second woodworking machine not inventoried are hereby removed from reparations listing and are released to the Home Ministry for appropriate disposition. The custodian of the plant will be responsible for insuring that sufficient woodworking machines are retained on the premises in order that the packing of machines still subject to reparations may be carried out with the utmost efficiency.

MALCOLM E. CRAIG
Colonel, Infantry
Commanding

OSAKA M.G
RES-COM-IND
FILE 0-40x

APPLICATION for EXEMPTION
of WOOD-WORK MACHINES
from REPARATION INVENTORY

June 5, 1947.

To The Osaka Military Government Team.

Name of Company: Tsutsunaka Celluloid Co. Ltd.

Name of Factory: Kawachi Factory.

Location: 440, Katayama, Kokubucho, Minamikawachi-gun, Osaka Prefecture.

Order No.	1	2
Name.	30 inch. Round Saw Machine.	20 inch. Round Saw Machine.
Reason of Exemption.	Used for cutting wood.	Used for cutting wood.
Date of Purchase.	Feb. 10, 1945.	Jan. 15, 1944.
Seller.	Our own make.	Our own make.
Hereafter.	To be used for cutting wood.	To be used for cutting wood.
Remarks.	32-94-44	not Inventoried

Factory Superintendent.

SECTION VII **VII**

DATE	SUBJECT
21 Aug 46	Inclusion of Tochu Celluloid Co
16 Sep 46	Certification
30 Apr 47	Status of Industrial Facilities
	Memorandum for Record
19 Aug 47	Report of Investigation on Cause of Fire Accurred in Reparations Factory
8 Oct 47	Report n Čompletion of Repair Machinery Damaged by Fire
7 Sept 50	Construction of Buildings at the Tsutsunaka Celluloid Co.

VII

Osaka 32-84
M1-1d
VII

HEADQUARTERS
KINKI CIVIL AFFAIRS REGION
APO 25-1 (Osaka, Honshu)

RAS/my

7 September 1950

SUBJECT: Construction of Buildings at the Tsutsunaka Celluloid Co., Kawachi Plant, 32-84

THRU: Kinki Liaison & Coordination Office

TO: Governor, Osaka Prefecture
ATTN: Chief, No. 1 Section,
Commerce & Industry Department

No objection is interposed to construction of additional buildings at subject plant, and installation therein of reparations equipment, as described in the inclosed application from your office.

FOR THE CHIEF:

1 Incl
Application

STERLIN C. MOORE
Major Infantry
Deputy Chief

KINKI
~~OSAKA~~ LIAISON & COORDINATION OFFICE TS/ai

Prefectural Building
OSAKA

28 August 1950

KKLCO No. 509 ER

TO : Chief, Kinki Civil Affairs Region
(ATTN: Commerce & Industry, Economic Section)

SUBJECT: Application for Extension of Area along with the Movement of Designated Reparations Machinery Tsutsunaka Cellulodi Co., Ltd., Kawachi Plant (32-84)

1. For your consideration.

2. The Osaka Prefectural Government is stating that this application is submitted herewith in conformity with the suggestion of Mr. Susseman, your Headquarters given to their inquiry on subject matter.

S. Shima
Director

Incl: Letter from Osaka Prefectural Government, dated 25 August 1950, subject as above.

OSAKA PREFECTURAL GOVERNMENT
THE FIRST COMMERCE AND
INDUSTRY SECTION

25 August 1950

SUBJECT: Application for Extension of Area along with the Movement of Designated Machinery

Tsutsunaka Celluloid K.K. Kawachi Plant (32-84)

TO : Hq Kinki Civil Affairs Region
ATTN: Economic Division

THRU : Kinki Liaison & Coordination Office.

1. Attached herewith is an application submitted by the above subject plant requesting you to authorize the extension of the area in which the designated reparation machinery to be stored, the details as described in the application.

2. Forwarded for your kind consideration.

FOR THE GOVERNOR OF OSAKA PREFECTURE:

YOSHIHIKO MOROZUMI
Head of 1st Commerce &
Industry Section.

KMLCO
11:00 AM
PM
Received: 26/8/50

Application for the extension of Administrated area
to be required for the partial removal of the machineries.

August 19th 1950.

To: Headquarters Kinki Civil Affairs Region

Atten: Economic Division.

Thru: Kinki Riasion & Coordination Office.

Name of Plant: Tsutsunaka Celluloid Co., Ltd.
Kawachi Factory (32-84)

Location of Plant: 440, Katayama, Kokubu-cho,
Minami-Kawachigun, Osaka Pref.

1. The Present Productive Condition:-

ITEM	ACTUAL PRODUCTION
Celluloid sheeting	38,000 kgs.
Nitro Cellulose	6,000 kgs.

2. The reason of extension of the specified area:-

(a) A-area (refer to blue-print attached)

The place where the undermentioned registered machineries (4) are at present founded is very narrow and cause various invonvenience in working, especially owing to the following mexed gas of sulphuric acid and nitric acid into the area, it affect very bedly to the machineries, We therefore wish to remove such machineries to the place (A) in the blue-print, having extended the factory. In this area we also expect to establish Nitrification arrangement.

(b) B-area

The plant where the undermentioned registered machineries (11) are at present instaxlled is superanmated, with the consequence the lighting and the ventilation is very bad. Furthermore as there is a coaling-depot in very near place, considerable dust is accumulated, hence to keep the machineries in good condition, we are necessitated huge labour and property for it, Under the circumstances we wish to remove it to the place in the blue-print, having extended the factory.

3. Extending dimension:-

A-area : 939 square meter

B-area : 1198 square meter

- to be continued next page -

4. Machineries to be installed in the extended areas

(A-area:)

Registered No.	Description	Capacity
32-84-58	Motor	5 HP
32-84-98	Reciprocating pump	1m /minutes
32-84-99	Reciprocating pump	0.7m /minutes
32-844100	Centrifugal pump	0.4 m/minutes

(B-area:)

Registered No.	Description	Capacity
32-84854	Motor	5 H P
32-84-58	Lathe	25 x 75
32-84859	Lathe	25 x 70
32-84-60	Lathe	32 - 132
32-84-61	Drilling Mack	38 x 30
32-84-62	Sawing Mack	150
32-84-63	Shapers	Length 30 cm.
32-84-67	Welding Machine	(Gas)
32-84-68	Welding Machine	(Electric)
32-84-113	Grinding machine	
32-84-240	Motor	

Chief Custody: Motoyo Fujita

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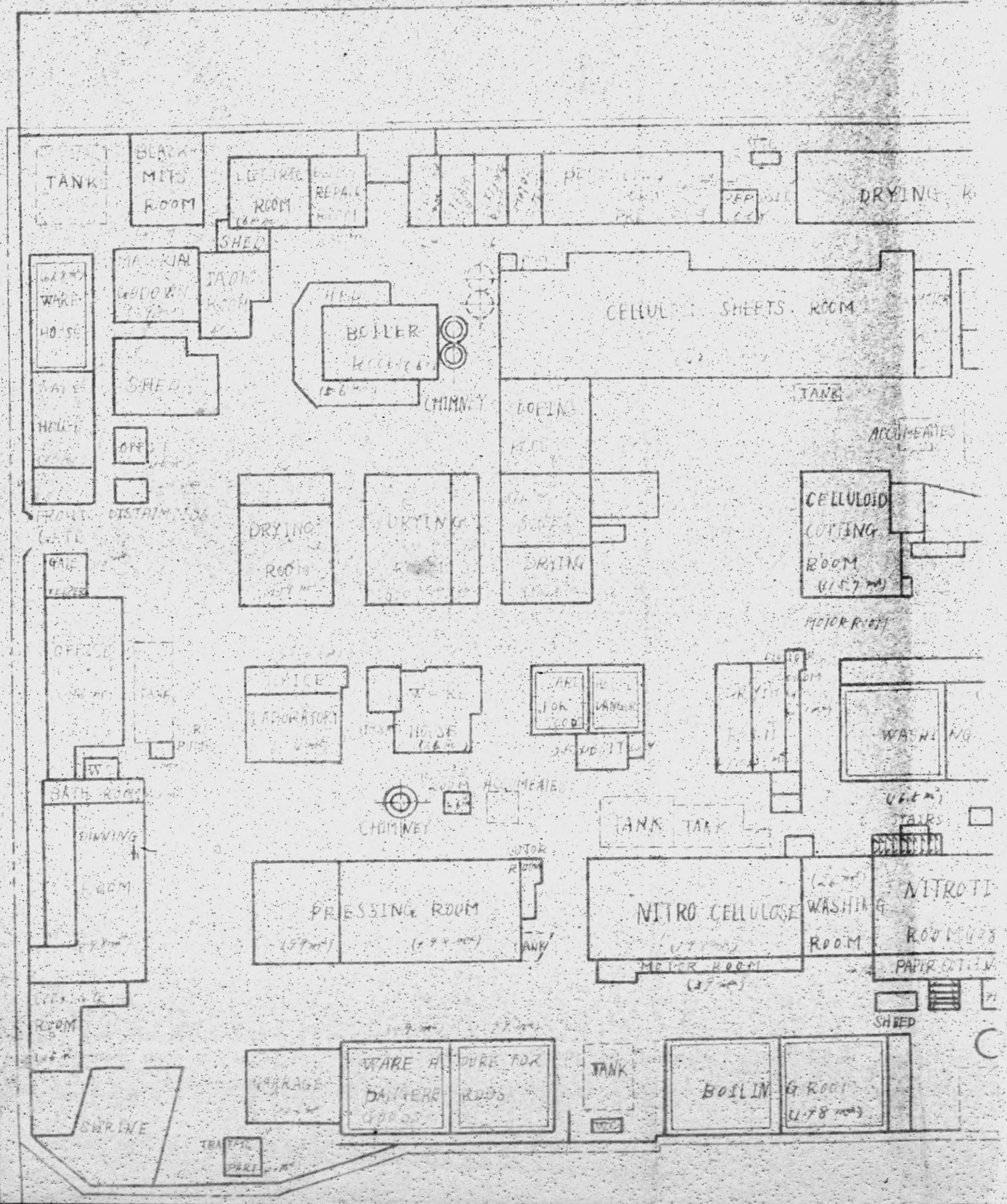

DECLASSIFIED E.O. 12958 SECTION 3.3

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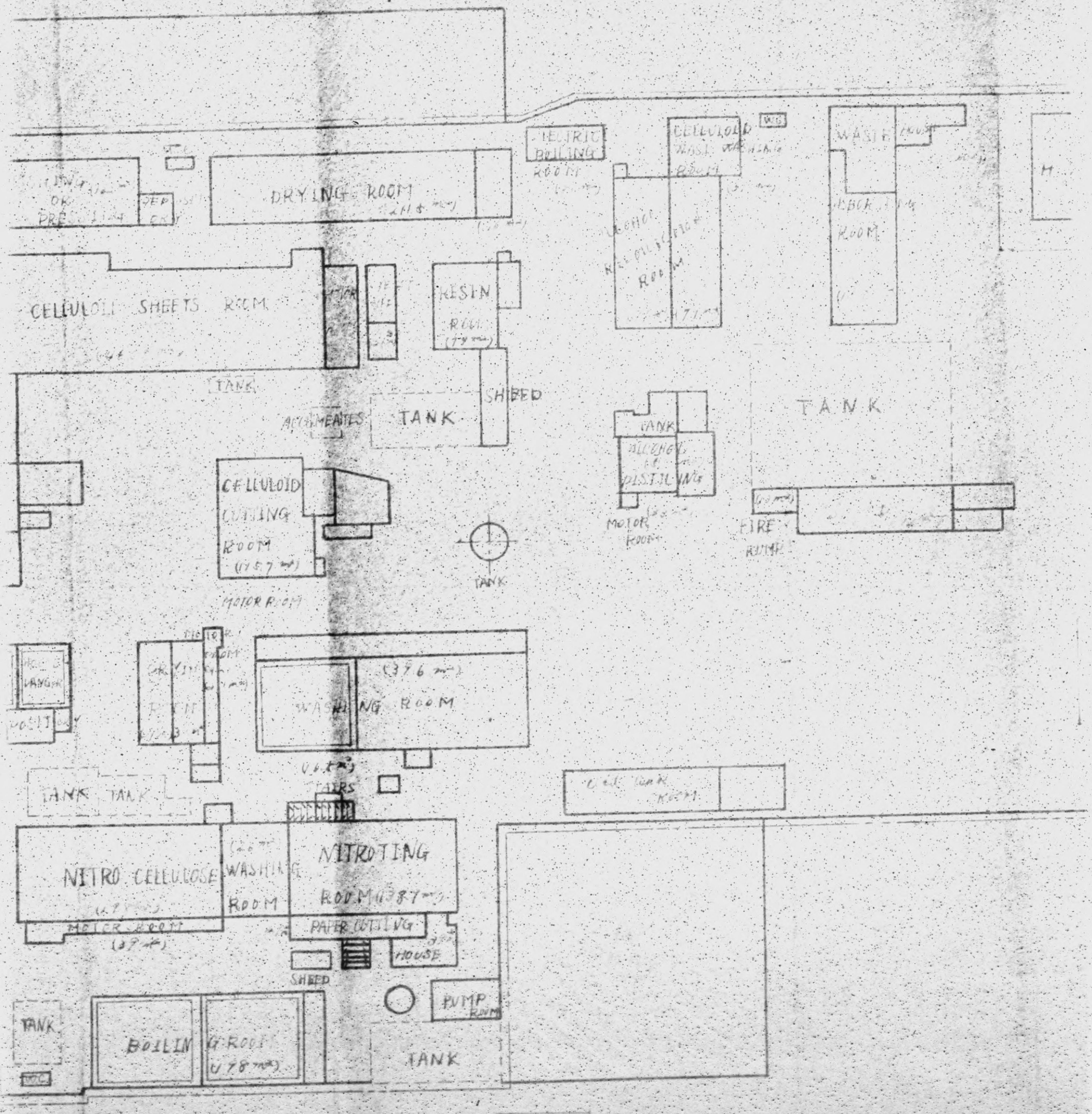
AWACHI FACTORY

THE TSUTSUNAKA CELLULOID CO LTD



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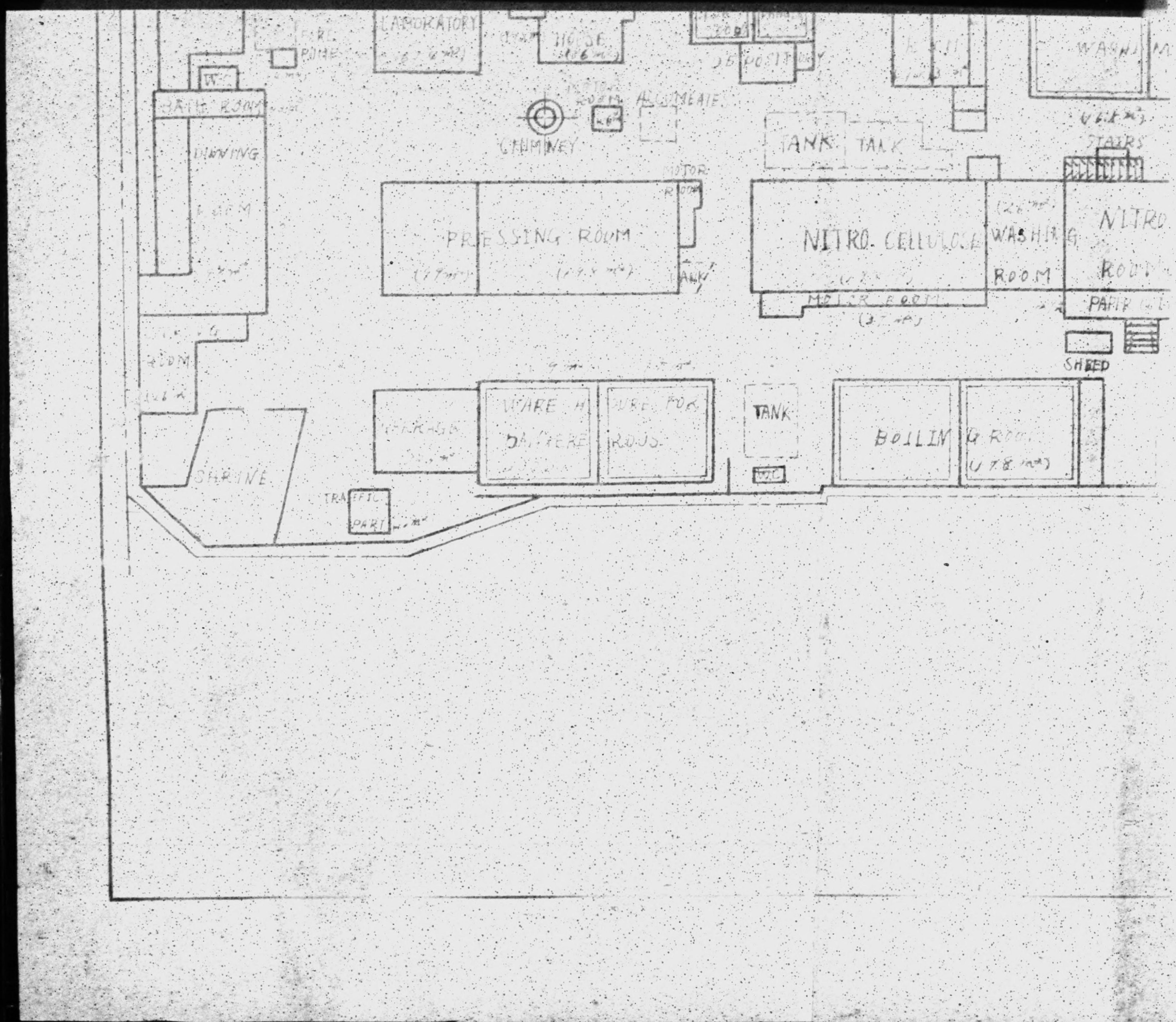
LABORATORY
HOUSE
DEPOSIT
WASHING
FIRE PUMP
W.C.
DRAWING
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CHIMNEY
MOTOR ROOM
ACCUMULATOR
TANK
TALK
STAIRS
MOTOR ROOM
PRESSING ROOM
TALK
NITRO-CELLULOSE
WASHING ROOM
NITRO ROOM
MOTOR ROOM
PARTS
SHED
ROOM
SHRINE
GARAGE
WARE HOUSE
WARE FOR RODS
TANK
W.C.
BOILING ROOM
TRAFFIC PART

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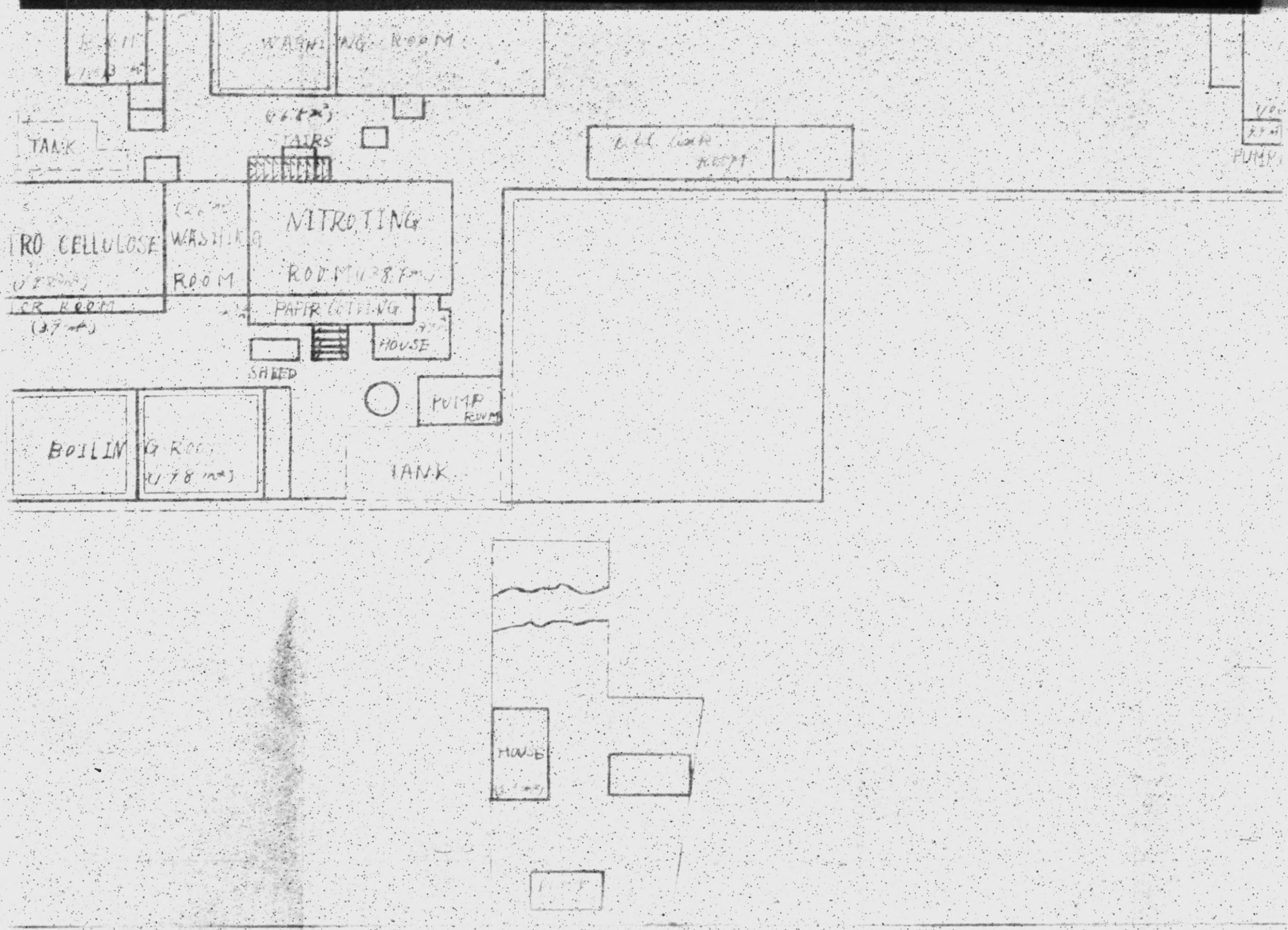

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File

OSAKA PREFECTURAL GOVERNMENT
REPARATIONS SECTION

8 October 1947

SUBJECT: Report on Completion of Repair on Machinery Damaged by Fire
Tsutsunaka Celluleid K.K., Code. No. 32-84

TO: Hq Osaka Mil Govt Team
ATTN: Economics

1. Attached herewith is a report on completion of repair on machinery damaged by fire from the subject company.

2. Forwarded for your information.

FOR THE GOVERNOR OF OSAKA PREFECTURE

Choichi Iizuka

CHOICHI IIZUKA
Head of Reparations Sec,
Osaka Prefectural Govt.

DECLASSIFIED

REPORT of COMPLETION OF REPAIR-WORK

on MACHINES DAMAGED by FIRE.

Oct. 6, 1947.

To The Osaka Military Government Team.

Name of Factory: Tsutsunaka Celluloid Co. Ltd.,

Kawachi Factory.

Location: 440, Katayama, Kokubucho, Minamikawachi-gun,

Osaka Prefecture.

We beg to report that the following machines which had been damaged by the fire on Aug. 15, 1947, were completely repaired and recovered the original state of condition:

Names of Machines	Inventory-sheet Number
Cutter	32-84-115 Sp.
Cutter	32-84-116 Sp.
Motor	32-84-48

Signature:

Factory Superintendent.

OSAKA PREFECTURAL GOVT REPARATIONS SECTION REC'D 22.10.8 FILE 716

DECLASSIFIED E.O. 12958 SECTION 3.3

REPORT of INVESTIGATION
on CAUSE of FIRE occurred
in REPARATION FACTORY

Aug. 19, 1947.

To The Osaka Military Government Team.

Name of Company: Tsutsunaka Celluloid Co. Ltd.

Name of Factory: Kawachi Factory.

Location: 440, Katayama, Kokubucho, Minamikawachi-gun, Osaka Prefecture.

Result of Investigation on Cause of Fire broke out at 7.45 p.m. Aug. 15, 1947:-

The Preparatory Drying Room, in which the fire broke out, was to dry celluloid sheets by normal temperature. On the day of fire, the atmospheric temperature was as high as 34 degrees of Celsius thermometer.

The door of the room was closed, after 4 o'clock in the afternoon, closing of work-time. There were 1,740 kilos in the room, including 540 kilos which were piled up high.

It seems the cause of fire to be either the existence of a few unstable celluloid sheets manufactured from nitrocellulose insufficiently nitrated or reproduced sheets from deteriorated celluloid waste bought from other manufacturers; or some minute fragments of celluloid. On the other hand the rise of the day's atmospheric temperature heated the slate-roof and by the closing of door there was no flowing out of air current which caused the rise of indoor temperature. Those degenerated sheets or fragments of celluloid were likely to be decomposed by heat, and the decomposition rose the temperature recurringly till they reach ignition point.

Though the firing point of celluloid sheets is generally higher than 170 degrees, and they are safe for fair rise of temperature; Yet those sheets from unaltered nitrocellulose or deteriorated waste were possibly decomposed by the heat during many days' process of production, and lower ~~gx~~ degree of ignition point. At last the spontaneous ignition, we concluded.

Tsutsunaka

Factory Superintendent.

DECLASSIFIED E.O. 12356 SECTION 3.3(b)(3) NARA, DATE 12/31/99

CORRECTION of REPORT of FIRE
in REPARATION FACTORY.

Aug. 19, 1947.

To The Osaka Military Government Team.

Name of Company: Tsutsunaka Celluloid Co. Ltd.

Name of Factory: Kawachi Factory.

Location: 440, Katayama, Kokubucho, Minamikawachi-gun, Osaka Prefecture.

Date of former report: Aug. 15, 1947.

Item to correct: B. Machines in Damages by Fire.

Correction:
B. Machines (Reparation Inventories Machines)

Inventory Sheet No.	Name of Machine	Capacity	Class	Remarks
32-84-48	Electric Motor	15 H.P.	1.	Usable after repair. 1 month to repair.
32-84-110	Electric Hoist.	2 H.P.	1.	Usable after repair. 1 month to repair.
32-84-116 Sp.	Cutter	40 X 5 cm.	1.	Usable after repair. 1 month to repair.

N.B. The above three machines are damaged by fire, but none other.

Factory Superintendent.