DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 773013

BASIC: Ltr, Kyoto Mil Govt Team, subj: "Permission for Shimazu Seisakusho Ltd., Sanjo Works", dtd 6 August 1946.

AG 004 - BA 15 AUG 1946 1st Ind EHN/md

Hq I Corps, APO 301,

TO: CO, Kyoto Mil Govt Team, APO 713.

Under date of 13 August 1946, this headquarters issued a revised reconversion permit to the Shimazu Seisakusho Ltd., Sanjo Works, authorizing it to produce the additional articles listed in its application. Two copies of this permit are inclosed. You are directed to forward the original permit to the subject company.

BY COMMAND OF MAJOR GENERAL WOODRUFF:

KARL W. MARKS
LT COL, AGD
ASST ADJ GEN

I Incl:
1. w/d
2. w/d
Added
3. Permit (dup)

BA B584

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

1 Aug. 1946

Application for the permission to produce new items additional to those already filed under the permission of reconversion.

Shimadzu Seisakusho Ltd.

To : Kyoto Military Government Team.

Name of Company: Shimadzu Seisakusho Ltd.

Name of Works : Shimadzu Sanjo Works.

Permission of reconversion:

No. 107 OK 283 granted by 94th, HQ. DET. MIL. GOVT. GP on 31 May, 1946.

You are hereby cordially requested to permit the production of new items as follows besides the items listed on the permission of reconversion.

Items	Quantity expected to be manufactured monthly
Coiling machines	30 set
Grid machines	15 "
Unit machines	10 "
Stem machines	10 "
Flayer machines	10 "

Remarks

These machines are indispensable for the production of vacuum bulbs such as radio tubes, electric lamps etc., which are

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

very badly wanted for various industries, and for daily life, while the makers of the like were mostly destroyed during the War.

We have well succeeded in the trial manufacturing and are ready to produce the articles upon receipt of the permission of reconversion.

Shimadzu Seisakusho Ltd.

President Yosuke Suzuki

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

Report No. SA-9 No. 1

Report of Production 31 Aug. 1946

Shimadzu Seisakusho Ltd.

S. Muraoka

(1) Name of Works Shimadzu Manufacturing Co., Sanjo Works.

(2) Location 18, Nishinokyo-Kuwabaracho, Nakakyoku, Kyoto.

(3) Permission of Reconversion

No. IC -427 granted by HEADQUARTERS I CORPS on

13 Aug. 1946

(4) Production (1 Aug. - 31 Aug. 1946)

Items	Type	Quantity
Precision measuring instruments		109
Optical measuring instruments		41
Vacuum Pumps		129
Sextants		30
Pulverizers for home use		370
Pulverizers	5HP	28
"	3HP	9
"	1HP	15
"	½HP	20
Accessory of Pulverizer		135
Reducing gears	1083 X PW 2248	1
"	30 X 2606	1
"	20 X 2613 (Reform)	1
Geared motor	30 GM 615	0

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

No. 2

Items	Type	Quantity
X-ray apparatus		56
Auto-balace (scales) (At Murasakino Works)		1087
Wood work machines		0
Water pumps		10
Surveying instruments		120
Winches for mineral industry		0
Filter presses		0
Parts of railway wagons		0
Carburetors for motor cars		0
Cutting machines for agricultural use		0

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

Report No. SA-8 No. 1

Report of Production 31 July 1946

Shimadzu Seisakusho Ltd.

S. Muraoka

(1) Name of Works Shimadzu Manufacturing Co., Sanjo Works.

(2) Location 18, Nishinokyo-Kuwabaracho, Nakakyoku, Kyoto.

(3) Permission of Reconversion

No. 107 OK-283 granted by 94th H.Q. & H.Q. DET. M.G., GP. on 31 May 1946

(4) Production (1 July - 31 July, 1946)

Items	Type	Quantity
Precision measuring instruments		92
Optical measuring instruments		62
Vacuum Pumps		150
Sextants		0
Pulverizers for home use		923
Pulverizers	5HP	31
"	3HP	11
"	1HP	20
Accessory of Pulverizer		804
Reducing gears	20 x 605	1
"	22 x 2616	1
Geared motor	22.79M x 1402	1
"	20GM.603	1

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 773013

No. 2

Items	Type	Quantity
Gears		6
X-ray apparatus		21
Auto-balance (scales)		553
Wood work machines		0
Water pumps		0
Surveying instruments		282
Winches for mineral industry		0
Filter presses		0
Parts of railway wagons		0
Carbulators for motor cars		8
Cutting machines for agricultural use		0

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

Petition 15 July, 1946. (18)

Shimadzu Seisakusho Ltd.
Kyoto.

To : 103rd Military Government Company, Kyoto.

Subject: Permission for exemption of two electric transformers from the inventory.

On the inventory of our Takano Works which is now under custody for reparation, 2 transformers specified below have been reported as our own property by mistake, while they are really owned by the Kansai-Haiden Kabushiki, Kaisha, who has recently approached us asking to have the transformers in question returned back.

We have, therefore, to give them back to the owners, and would ask you to kindly have them exempted from the inventory.

Specification

Quantity	Article	Capacity
1	Electric transformer	15 KVA
1	ditto	20 KVA

Shimadzu Seisakusho Ltd.

Y. Suzuki.
President.

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

File

(18)

KYOTO MILITARY GOVERNMENT TEAM
APO 713 (Kyoto, Honshu)

10 July 1946

SUBJECT: Release of Shimazu Ind. Ltd., Sanjo Plant from reparational list

TO : Commanding General, Hq I Corps, APO 301 (Kyoto, Honshu)
Attn: Mil Govt Section, Res. & Ind. Officer

1. Subject factory is listed on Incl. 1 OD # 5/2, Hq Eighth Army, dated 6 June 46 and OI # 1, Hq I Corps, dated 14 Feb 46.

2. This Hq submitted a letter to Hq I Corps, dated 12 June 46, same subject as above. An unfavorable recommendation was made, in this letter for release of Shimazu Ind. Ltd., Sanjo Plant. This unfavorable recommendation was based on the reason that subject plant was engaged in 60 % war production. This war production consisted of the manufacturing of 100 % aircraft carburators, 90 % of fuel pumps, 90 % of high pressure oil pumps and 100 % of booster controllers in Kinki district. Permission was denied in 1st Ind. Hq I Corps, AG 004-BA, dated 17 June 46, basic: "Release of Shimazu Ind. Ltd., Sanjo Plant from Reparational list". Upon receipt of above mentioned 1st Ind, subject plant was informed of this denial.

3. Recently Mr. Mochimasa Nango, Kinki Regional Office of Commerce and Industry, Osaka, submitted additional information asking again for release of some machinery, in subject plant, from reparation list. His reason, for this re-submittance, was that no similar firms are available to produce essential civilian items that subject factory is producing.

4. The Kyoto Liaison Office concurs with attached statements made by Mr. B. Akama, Chief of Commerce and Industry Ministry, Kinki Regional Office and president of subject plant. It is their belief, that these attached statements, are quite ample proof of necessity of release of subject plant.

8th ARMY FILE NO. AG 091

BA 9207

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 773 013

CONTINUED

5. It is this Hq feeling that release should be made of reparation machinery, marked on attached blue-prints, that are necessary to produce items mentioned in par. 3 and 5 of attached statement made by president of subject plant.

HAROLD C SHEFFIELD
Major, QMC
SMGO

6 Incl
1. Statement by Director of General Affairs Central Liaison Office (5cc)
2. Statement by Chief of Commerce and Industry Ministry Kinki Regional Office (3cc)
3. Statement by president of subject factory (4cc)
4. Blue-print of requested release machinery (4cc-each)
5. Blue-print of plant area (4cc)

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 773013

BASIC: Ltr, Kyoto Mil Govt Team, subj: "Release of Shimazu Ind. Ltd., Sanjo Plant from reparational list", dtd 10 July 1946.

GHQ AFPAC
Rec'd 22 JUL 1946
ACO AG GHQ

AG 004 - RA 1st Ind

3667 Hq I Corps, APO 301, 16 JUL 1946

TO: CG, Eighth Army, APO 343

1. Forwarded to your headquarters for necessary action.

2. An earlier application filed by the Shimazu Industrial Company stated that the Imperial Japanese Government had made representation to higher headquarters to secure the removal of this factory from inclosure 1 of OD-5/2, Headquarters Eighth Army, 6 June 1946. The results of these efforts are unknown to this headquarters. The present application again requests removal of this plant from OD-5/2 and in the event this request is not granted, it requests that it be allowed to permanently retain a portion of the machinery of the plant.

3. The application points out the essential nature of the products this company is in a position to produce. However, in view of the record of this company during the war, when it converted the majority of its production to war equipment, it is believed this company is properly listed on inclosure 1 of OD-5/2. This headquarters recommends that the application of the Shimazu Industrial Company for removal from this list be denied.

FOR THE COMMANDING GENERAL:

Odd Schmidt
O. H. SCHMIDT
MAJOR, AGD
ASST.ADJ.GEN.

5 Incls:
1. Statement by Director of General Affairs Central Liaison Office (quin)-
2. Statement by Chief of Commerce and Industry Ministry Kinki Regional Office (dup)-
3. Statement by president of subject factory (trip)-
4. Blue-print of requested release machinery (trip)-
5. Blue-print of plant area (quad)-

CG, Eighth Army

DA 9909

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 773013

Ltr, Hq Kyoto Mil Govt Team, APO 713, dated 10 July 1946, subj: "Release of Shimazu Ind. Ltd., Sanjo Plant from reparational list".

19 JUL 0950

AG 004 (MG) 2nd Ind. Em

Headquarters Eighth Army, APO 343.

TO: Supreme Commander for the Allied Powers, APO 500.

Forwarded without recommendation in accordance with telephone conversation 18 July 1946 between Lt. Comdr. D.W. COGSWELL, Industrial Division, Economic and Scientific Section, your headquarters, and Lt. Col. B.R. PAPEN, this headquarters.

FOR THE COMMANDING GENERAL:

8

5 Incls:
n/c

R. SCHAFER
Lt. Col., AGD
Asst. Adjutant General

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

BASIC: Ltr, Hq Kyoto Mil Govt Team, APO 713, dated 10 July 1946, subj: "Release of Shimazu Ind. Ltd., Sanjo Plant from reparational list".

AG 095 (10 July 46)ESS/IN 3rd Ind.

GENERAL HEADQUARTERS, SUPREME COMMANDER FOR THE ALLIED POWERS, APO 500, 23 August 1946.

TO: Commanding General, Eighth Army, APO 343.

1. C.L.O. No. 181 (ECI-F), is disapproved.

2. A review of this request indicates clearly that if this works is considered as a whole it rightfully belongs on the custodial list. There is indication however, that the works did not function as an integrated war facility and that the various sections making up the whole may be considered separately for reparations purposes.

3. It is at once apparent that the entire north and west sections of the works meet the criteria established for inclusion in the custodial list. As such they need no further consideration and should be kept under custody.

4. According to the attached correspondence the east section of the works forms the original plant and anticedes the war by several decades. Further its products originally and during the war were essentially peace time in nature. In so far as this is true and unless the plant underwent major change designed to support other sections of the works in the production of war material, the east section may be considered as a unit and removed from custody. Since the evidence presented to date is all of Japanese origin it is desired that a check on its validity be made before final decision is made.

By command of General MacARTHUR:

5 Incls:
n/c

for J. H. Hacker
K J REHE
Major, AGD
Asst Adj Gen

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

BASIC: Ltr, Kyoto Mil Govt Team, Subject: "Release of Shimazu Ind. Ltd. Sanjo Plant from Reparational List", dtd 10 July 46, (Cont'd).

receipt of your report, the correspondence will be forwarded to higher headquarters for decision.

BY COMMAND OF MAJOR GENERAL WOODRUFF:

Lawrence E Nobles

LAWRENCE E NOBLES
Colonel, AGD
Adjutant General

5 Incls:
n/c

GHQ, FEC, AG RECORDS
30 OCT 1948
AGO RECORDS

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

M6

GHQ, AFPAC
AGO RECORDS
3 OCT 1948
29 AUG

Ltr, Kyoto Mil Govt Team, subject: "Release of Shimazu Ind. Ltd. Sanjo Plant from reparational list", dtd 10 July 1946.

AG 004 (MG) 4th Ind. Em

Headquarters Eighth Army, APO 343.

TO: Commanding General, Headquarters I Corps, APO 301.

1. Attention is invited to the third Indorsement.

2. The east section will be released from custody and control at such time as a check on the validity of the evidence presented indicates it is in order.

BY COMMAND OF LIEUTENANT GENERAL EICHELBERGER:

R. SCHAFER
Lt.Col., AGD
Asst. Adjutant General.

8

HQ. I CORPS
AG 004

5 Incls:
n/c

AG 004 - BA 5th Ind EHN/fk

Hq I Corps, APO 301, 4 SEP 1946

TO: CO, Kyoto Mil Govt Team, APO 713.

1. Your attention is directed to paragraph 3 and 4 of 3rd indorsement.

2. You will cause a thorough investigation to be made to determine the accuracy of the information contained in this application, and whether the east section of the Shimazu Seisakusho K.K., Sanjo Plant, underwent major change during wartime, to correspond with the war production of the other sections of this plant. You will report to this headquarters the findings of your investigation not later than 20 September 1946. Upon

6

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

BASIC: Ltr, Kyoto Mil Govt Team, subj: "Release of Shimazu Ind. Ltd., Sanjo Plant from reparational list", dtd 10 July 1946.

HQ. A.F.F.E. 23 OCT 1946 AGO RECORDS

6th Ind

Hq., Kyoto Mil Govt Team, APO 713, (Kyoto, Honshu)
16 Sept. 46

TO: Commanding General, Hq I Corps, APO 301 (Kyoto, Honshu)
Attn: Mil Govt Team Section, Res. & Ind. Officer

1. In compliance with par 2, 5th Ind. Hq I Corps, dated 4 Sept 1946 this office made a thorough inspection of the Eastern Section of subject plant and of the records of the company.

2. It is the opinion of this Hq that the information contained in the application is correct and that the Eastern Section of Shimazu Seisakusho K.K., Sanjo Plant, did not undergo any major changes in converting to war production.

B-19

HQ. I CORPS
AG 004

For The Commanding Officer:

Enos L Commons Jr.

ENOS L. COMMONS JR.
Capt. Ord.
Res & Ind Officer

BP16541

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 773013

BASIC: Ltr, Kyoto Mil Govt Team, subj: "Release of Shimazu Ind. Ltd., Sanjo Plant from Reparational List", dtd 10 Jul 46.

GHQ, AFPAC 3 OCT 1946 AGO RECORDS

7869 AG 004 - BA 7th Ind EHN/ts

Hq I Corps, APO 301, 23SEP 1946

TO: CG, Eighth Army, APO 343

1. Additional information obtained pertaining to the Shimazu Ind. Co., (Shimazu Seisakusho K.K.) Sanjo Plant is forwarded to your headquarters in compliance with 3rd indorsement.

2. An investigation was conducted by the Kyoto Military Government Team, with the purpose of verifying the statement of the Shimazu Company, that the eastern section of the plant did not undergo major change for the production of war materials. It is the opinion of the officer who conducted the inspection that the statements contained in the application are correct.

3. It is requested that authority be given the Kyoto Military Government Team to release the east section of subject plant.

FOR THE COMMANDING GENERAL:

5 Incls:
n/c

KARL W. MARKS
LT COL, AGD
ASST ADJ GEN

RECEIVED 26 SEP 1946 HQ EIGHTH ARMY

GA 16541

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

GHQ, FEC
3 OCT 1946
AGO RECORDS

Ltr, Kyoto Mil Govt Team, subj: "Release of Shimazu Ind. Ltd., Sanjo Plant from Reparational List", dtd 10 Jul 46.

AG 004 (MG) 8th Ind. Em 1 OCT 1946

Headquarters Eighth Army, APO 343.

TO: Supreme Commander for the Allied Powers, APO 500.

The request made in paragraph 3 of the 7th indorsement is approved.

FOR THE COMMANDING GENERAL:

8

5 Incl:
n/c

R. SCHAFER
Lt. Col., AGD
Asst. Adjutant General

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

Ltr, Kyoto Mil Govt Team, APO 713, AG 004 (10 July 46) subj: "Release of Shimazu Ind. Ltd., Sanjo Plant from Reparational List," to CG, Hq I Corps, APO 301

AG 095 (10 July 46)ESS/IN 9th Ind.

GENERAL HEADQUARTERS, SUPREME COMMANDER FOR THE ALLIED POWERS, APO 500
22 October 1946.
TO: Commanding General, Eighth Army, APO 343

The request of paragraph 3, 7th Indorsement is approved.

BY COMMAND OF GENERAL MacARTHUR:

8922

A J REHE
Major, AGD
Asst Adj Gen

5 Incls:
n/c
(cc of each Incl w/drawn
by ESS/IN, 16 Oct 46)

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 773013

Capt Commissions

NOV 1 1946

Ltr, Kyoto Mil Govt Team, subject: "Release of Shimazu Ind. Ltd., Sanjo Plant from Reparational List", dtd 10 July 1946.

26 OCT 1946

AG 004 (MG) 10th Ind. Em

Headquarters Eighth Army, APO 343.

TO: Commanding General, I Corps, APO 301.

Attention is invited to the 9th Indorsement.

8

R. SCHAFER
Lt. Col., AGD
Asst. Adjutant General.

B-mg

HQ. I CORPS
AG 004

5 Incls:
n/c

AG 004 - BA 11th Ind EHN/ks

Hq I Corps, APO 301, 31 OCT 1946

TO: CO, Kyoto Mil Govt Team, APO 713

Release of the east section of the Sanjo Plant of the Shimazu Industrial Co., together with the machines which normally are a part of the plant, is approved. The release will be made to the Japanese Home Ministry for return to its rightful owner.

BY COMMAND OF MAJOR GENERAL WOODRUFF:

KARL W. MARKS
LT COL, AGD
ASST ADJ GEN

5 Incls:
n/c

21609

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 773013

KYOTO MILITARY GOVERNMENT TEAM
APO 713 (Kyoto, Honshu)

4 Nov. 1946

SUBJECT: Exemption from Reparations

TO : Local Section of Japanese Home Ministry

THRU : Kyoto Liaison Office

1. The East Section of the Sanjo Plant of the Shimazu Seisakusho K.K., together with all machines which normally were a part of this plant , is hereby released from the repara tions list and from custody and control for reparations purposes.

2. The East Section of this plant will be returned to the control of it's rightful owners for production of items essential to the peacetime Economy of Japan.

FOR THE COMMANDING OFFICER:

ENOS L COMMONS JR
Capt., Ord.
Res & Ind Officer

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

IMPERIAL JAPANESE GOVERNMENT
CENTRAL LIAISON OFFICE

TO : HEADQUARTERS, 103RD MILITARY GOVERNMENT.

FROM : Central Liaison Office, Tokyo.

SUBJECT : Request for Removal of Sanjo Plant of Shimazu Seisakusho from Reparations List.

C.L.O. No. 181(ECI-F) 24 June 1946

1. It is requested that the Sanjo Plant of the Shimazu Seisakusho be removed from the Reparations List for the following reasons:

a. The main products of this plant are essential for the stabilization of the people's livelihood.

The main products of this plant are X-ray apparatus, reduction gear, precision gauge, precision optical meter, automatic balance, surveying instrument, sextant, vacuum pump, etc. These are indispensable for sanitary, medical and scientific purposes, or as accessories to such machines as are required for the enlargement and for repairs of chemical plants, fertilizer plants, mines, etc., as well as for experiments, researches, precision surveys or for commercial or household use.

b. The production capacity of the plants, other than those enumerated in the Reparations List, is not sufficient to meet the requirements.

Of the eight X-ray apparatus manufacturers in this country, two manufactories, including the Tokyo Shibaura Denki, were destroyed by air-raids and rendered inoperative. Not only has this plant a time-honored manufacturing technique, but its output represents as much as 80% of the total production of this country, so that without this plant, the maintenance of adequate supply of this article will not be possible.

Of the national production of reduction gear, this plant accounts for some 40%, leaving the remainder to the other three manufacturers. The plant is at the moment engaged in the production to meet the demand of such key industries as fertilizer manufacture and coal-mining, which are urgently required to increase production.

As to

5th ARMY FILE No. AG 9

BA/16982

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 773013

As to precision optical meters, the output of this plant exceeds 80% of the total production of the country. Both in quality and quantity of the products, the plant finds no parallel.

The national supply of automatic balance also depends upon this plant to the extent of 20%.

Such being the case, the Ministry of Commerce and Industry designated this plant on 1 April 1946, as one of the important plants relative to the production of coal and fertilizers.

c. Unless this plant is fully utilized, the deficiency of capacity cannot be replenished, in the absence of any other plants suited for the purpose.

Since the establishment of this company in 1933, it has continued steady and constant efforts in the researches as well as in the production of precision machines, which enabled it to attain the highest position it now holds in Japan either in the manufacturing technique or in the quantity of output.

As most of the other manufacturers of this kind were destroyed during the war, it is absolutely impossible to meet the demand in the country, if the capacity of this plant is to be left out of account.

2. Under the above circumstances, it is earnestly desired that this application be favorably considered by your Headquarters.

FOR THE PRESIDENT:

S. Iguchi

(S.Iguchi)
Director of General Affairs,
Central Liaison Office.

Enclosure: A sketch map of the Sanjo Plant of the Shimazu Seisakusho.
Copy to : Headquarters, Eighth U.S. Army.

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

Report No. SA-7 No. 1

Report of Production 30 June 1946

COPY

Shimadzu Seisakusho Ltd.

(1) Name of Works Shimadzu Manufacturing Co., Sanjo Works.

(2) Location 18, Nishinokyo-Kuwabaracho, Nakakyoku, Kyoto.

(3) Permission of Reconversion

No. 107 OK-283 granted by 94th H.Q. & H.Q. DET. M.G., GP. on 31 May 1946

(4) Production (1 June - 30 June, 1946)

Items	Type	Quantity
Precision measuring instruments		54
Optical measuring instruments		57
Vacuum Pumps		152
Sextants		0
Pulverizers for home use		1,147
Pulverizers	5HP	34
"	3HP	12
"	1HP	15
Accessory of Pulverizer		600
Reducing gears	466 x PW 2139	2
"	12 x PW 2248	1
"	2.5 x 2611	1
"	39.6 x 2515	1

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

No. 2

Items	Type	Quantity
Geared motor	25 GM 603	2
Air hoist	ASH - 15	1
Gears for G.C. & C.M.		151
X-ray apparatus		29
Auto-balance (scales)		343
Wood work machines		0
Water pumps		10
Surveying instruments		235
Winches for mineral industry		0
Filter presses		0
Parts of railway wagons		0
Carbulators for motor cars		2
Cutting machines for agricultural use		0

Remark: Permission was amended on 31 May, 1946 adding new items.

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

18th June, 1946.

To : 103rd Military Government Company, Kyoto

Dear Sirs:

You are hereby respectfully informed of a fire in our plant compound at Shunkeicho, Ukyoku, Kyoto broke out at 10.30 - 11.30 this morning.

The cause is not known until now, but it is now being investigated by both ourselves and police authorities.

The plant is not a workshop under the control of the Army but a dormitory house and a hospital building for the employees working in our Sanjo, Shijo, and Gojo Works etc.

Breif informations:

1. Sixty persons were lodging there, and they all have lost their personal effects, but we could furnish them with their temporary necessities such as sleeping cushions, clothes and shirts etc. No casualties at all.

2. Two buildings having floor space of about 360tsubo(12,960sq. feet) each were entirely burnt down.

3. Medicines, chemicals, and medical utensiles including bandages and absorbent cotton etc., of a fair quantity went to ashes.

4. The amount of loss is estimated at about 1 - 1.2 million yen including materials, furnitures etc., but we expect it reimbursed by the underwriters.

Yours respectfully

Shimadzu Seisakusho Ltd.

President Y. Suzuki

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

File
Shimazu
Shijo Plant

103D MILITARY GOVERNMENT COMPANY
KYOTO OFFICE
APO 301 (Kyoto, Honshu)

4 May 1946

Shimadzu Seisakusho Ltd.
18 Nishinokyo-Kuwabaracho,
Nakakyoku, Kyoto City

Gentlemen:

This office is in receipt of directive from higher headquarters denying your application for permit to manufacture "book binding machines" in your "Shijo Works".

In view of the above decision no reconversion for, or production of the subject item will be accomplished.

HAROLD C. SHEFFIELD
Major QMC
SMGO

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

103D MILITARY GOVERNMENT COMPANY
KYOTO OFFICE
APO 301 (Kyoto, Honshu)

4 May 1946

Shimadzu Seisakusho Ltd.
18 Nishinokyo-Kuwabaracho,
Nakakyoku, Kyoto City

Gentlemen:

This office is in receipt of directive from higher headquarters denying your application for permit to manufacture "book binding machines" in your "Shijo Works".

In view of the above decision no reconversion for, or production of the subject item will be accomplished.

HAROLD C. SHEFFIELD
Major QMC
SMGO

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

BASIC: Application for Permission to Produce new items dated 1 Mar 46
Additional to those already filed under the Permission of
Reconversion, No. M. G. 76.

4th Ind

Hq, 94th Hq & Hq Det Mil Govt Gp, APO 660 (Osaka, Japan), 22 Apr 46

TO: CO, 31st Mil Govt Hq & Hq Co., APO 660 (Kobe)

Your headquarters will comply with 3d Indorsement.

By Order of Lieutenant Colonel ATWOOD:

BEN LOCKE
Maj, AC
Resources & Ind. Officer

Incl:
n/c

5th Ind KB/di

31st Mil Gov't Hq & Hq Co, APO 660 (Kobe, Honshu) 26 Apr 46

TO: CO, 103rd Mil Gov't Hq & Hq Co, APO 301, Kyoto.

Forwarded as a matter pertaining to your command.

PETER W. SCOTT
Lt Col, Infantry
Commanding

Incl:
n/c

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

2nd Ind

Hq, 94th Hq & Hq Det Mil Govt Gp, APO 660 (Osaka, Japan),
3 Apr 46

TO: CG, I Corps, APO 301 (Kyoto)

Reference 1st indorsement, 3d paragraph. Forwarded for your action.

For the Commanding Officer:

1 Incl
appl for ad items
Shimadzu Seisakusho

BEN LOCKE
Maj, AC
Resources & Ind.Officer

AG 004 - BA 3rd Ind GLS/jt

Hq I Corps, APO 301, 16 APR 1946

TO: CO, 94th Mil Govt Gp, APO 660

1. Application of subject company to produce the additional item, book binding machine, is denied.

2. It is noted that the Economic Department of Kyoto-Fu is uncertain as to the demand for this type of equipment, and this fact combined with the listing of this plant for reparations purposes leads this headquarters to believe that granting of permission for additional manufacture at this time is not warranted.

BY COMMAND OF MAJOR GENERAL WOODRUFF:

H.B. TAYLOR
MAJOR, AGD.
ASST. ADJ. Gen.

1 Incl:
n/c

409 1st BH/665 L-334

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

BASIC: Application for Permission to produce new items, dtd 1 Mar 46 - additional to those already filed under the Permission of Reconversion, No. M.G. 76.

1st Ind.

31st Mil Gov't Hq & Hq Co., APO 660 (Kyoto Office) 12 March 46

To: 107th Mil Gov't Hq & Hq Co., APO 660

1. The plant named in the basic is listed among those firms on the restricted list Operational Directive No. 5, 18 January 1946, Eighth Army. This plant is in possession of a permit granted by the Sixth Army to operate as indicated in the basic. They are now applying for additional permit to manufacture the new item listed in the basic.

2. This office has inspected this plant and finds that they have the machines and equipment to manufacture the item requested in the basic.

3. This office has consulted the Economic Department of Kyoto-Fu, and their comment is:

"Book Binding Machine.
There is demand for this machine of certain quantity, but it cannot be decided whether or not this much quantity is required."

4. This office recommends that permit be issued.

James W. Coleman
JAMES W. COLEMAN
Major, Infantry,
Commanding.

1 Incl:
5 copies

L3342

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

No 1

12 June, 1946 (18)

Subject: Petition on the reparation program issued on 20th of Jan. 1946 by the Headquarters of 8th Army as an Operational Directive No.5

To : The 103 Military Government Co.

From : Shimadzu Seisakusho Ltd., Kyoto City.

Name of Works: Shimadzu Sanjo Works, Kyoto City.

The manufacturing items during the war, and the specification of machineries used for the production.

A. Manufacturing items

1. Air craft parts plant.
   Carbulators, boost controllers, fuel pumps, high pressure gauges.
2. Gun sight plant.
   Gun sights
3. Precision and optical measuring instruments plant.
   Spectrographs, spectrometers, colorimeters, reading microscopes, cathetometers, sextants, minimeters, Vacuum pumps, etc.
4. Machinery plant.
   Reducing gears, geared motors, filter presses.
5. X-ray apparatus plant.
   X-ray apparatus and accessories.
6. Gauge plant.
   Limit gauges.

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7. Other plants.

Casting and forging plant for our own products.

Tool plant for our own products. Resuscitating plant.

Repair plant.

B. Specification of machineries.

As per attached blue prints.

The manufacturing items at present and in future, and the specification of machineries to be used for the production.

A. Manufacturing items (include in plan)

1. Precision and optical measuring instrument plant.

spectrographs, spectrometers, colorimeters, reading microscopes, Catheto meters, sextants, comparators, minimeters, vacuum pumps, transits, Y levels, Plane tables, Planimeters, Alidate, etc.

2. Machinery plant.

Reducing gears, geared motors, filter presses, winches for mining, pulverizers for home and industrial use, water pumps, cutting machine for cereals and dryed vegitable etc, etc.

3. X-ray apparatus plant.

X-ray apparatus and its accessories.

4. Casting and forging plant.

Castings and forgings of our own use.

5. Tool section.

Tools for our own products, grid machine, coiling machine.

6. Auto-balance section.

Auto-balances.

7. Small engine section.

Small engines for auto-bicycles.

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8. Carbulator section.

Carbulator for motor cars and auto-bicycles.

9. Wood work machine plant.

Wood work machines

B. Specification of machineries.

As per attached blue prints.

Capital and share holders

Authorized capital	72,000,000 yen
Paid up	36,000,000 "
No. of shares	1,440,000 shares
Share holders	No one having more than 5% of whole shares.

We sincerely wish to have our Sanjo Works exempted from the list of factories placed under the custody for the reparation for the following reasons:

1. The principal products of the Works are indispensable for the daily life of the Japanese nations and for promoting their welfare. The following products made here are thought to be really indispensable at present and in future for the Japanese life in connection with health, food-stuffs and coal.

a. Speed reducing gears(including motor speed reducing equipments) are mostly used in ammonium-sulphate plants as well as in coal mine. The present Japanese shortage of food-stuff which is the worst that Japan has ever had is due to the shortage of the chemical fertilizer which made the soil extremely barren.

The only way to get rid of this critical situation may be to weigh a stress upon the production of Ammonium-sulphate. It is

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a pity, however, many factories of the fertilizer had been destroyed by the air raids, and they should no doubt be resuscitated with least delay. As the matter of course, the quantity of Ammonium-sulphate to be produced depends directly upon the number of the speed reducing apparatus to be applied for the purposes.

In connection with the production of coal, the speed reducers have the same relation as with the production of fertilizer. Coal mines have now obtained a fair number of Workers, but the production is far back to be satisfied, which is due to the short of the equipments. The production of speed reducers is so much effective to the productions of fertilizer and coal and incidentally to the stability of Japanese daily life, and the Government therefore appointed the Sanjo Works as one of the most Important Factories on the first of April, 1946 in consideration of the importance of the industries of coal and fertilizer.

b. Optical measuring instruments, Precision measuring instruments, Sextant and Surveying instruments are also urgently required in order to revive the various branches of Japanese industries and agriculture, and for the promotion, no time should be wasted.

Vacuum pumps, Coiling machines and Grid machines have great demands for making Radio tubes and Lamp bulbs which are wanted very badly for the Japanese daily life.

Furthermore, the above products are wanted as exports for barter with imports of Japanese daily requisites.

c. X-ray apparatus is much more badly wanted presently in Japan than before the war under the facts that the comsumptive patients are greatly increasing owing to the poor nourishment under the

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

critical condition with food, and that large number of the apparatus which is the best to diagnose an early state of comsumptive patients, has been destroyed to a great short during the War.

d. Most of Auto-balances(Kitchen scales) were destroyed during the war, and Japanese homes want them badly, and besides that, they are going to be exported in a large quantity for barter with the imports of Japanese daily necessities.

2. The manufacturing capacities of the Works other than those listed on the attached sheet subject to the Operational Directive No.5 of SCAP, are estimated too poor to meet the demand on these products.

The Shimadzu Seisakusho Ltd. established in 1875 have all the time distinguished themselves for their precision technics in making the products, acquired with a long experience of over 70 years.

a. In regard to the Speed reducing gear apparatus, an extreme limit was put on the production for the civilian use during the War, and the present production is far back to meet the civilian demand arisen soon after the War for the revival of Japanese industry.

Our Sanjo Works present production of this apparatus amount to over 30% of the whole production in Japan, but the reconversion of the Works being made well, we expect our production will be soon increased to over 50%.

b. In regard to Optical measuring instruments, Precision measuring instruments, Sextants and Vacuum pumps, it is publicly recognized that we have our own special technics which can not be copied by any other works in Japan, and as a matter of fact, most makers of these apparatus being destroyed by the War, our present production

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is about 80% of whole production of the same in Japan, and the quantity and quality of our product are very distinctive in Japan.

c. In regard to X-ray apparatus, the production had to be restricted during the war, and the welfare condition after the war being bad, the productions urgently required, but the present supply of the apparatus is very unsatisfactory as a whole in Japan although there are 8 works in all. The Sanjo Works is only the capable makers and its present production is about 85% of the whole production in Japan, and the superiorities in quality and quantity of our products are so distinguished in Japan.

d. In regard to Auto Balance, before the war, it was well recognized by the public of the superiority in accuracy and durability of the Shimadzu Weights and Measures.

The Precision Instruments such as Auto Balances require specially the highest technics to be made in good quality, which can be acquired only under many years' experience, and the Sanjo Works is the best qualified in Japan in every respect to make the instrument. The production was extremely restricted during the war and it is estimated that the balances have been destroyed during the war by 70% of the whole used all over Japan. The demand of the balances for trade, education, laboratories and homes is remarkably increasing while they are now wanted in a large quantity to export for barter with the imports of Japanese daily requisites.

We, therefore, are planning a mass-production of 5,000 per month and we expect to make 3,000 in the month of next August. Our present production of the balances is about 20% of the whole

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production in Japan.

3. The reason why the Sanjo Works wanted to be exempted from the occupation for the reparation.

The products which are and will be made at the Sanjo Works are mostly precision instruments which require the highest technics, and all those which are being made at present were being made not only during the war but also before the war continually (X-ray apparatus since 1908 for instance) since many years ago.

Our special precision technics has been acquired in such a long experience and the production is going on now very satisfactorily, and resuming very shortly its normal condition.

All these our products, are essential and necessary for the stabilization of life, revival of industry and health of the Japanese, and large quantities of them are urgently and eagerly required to meet the present oritical state of Japan.

The supplying capacity of the other makers is however too small to meet the urgent requirements, and in case the plants of the Sanjo Works are occupied, a fearful consequence will naturally be brought to the Japanese life.

Hoping sincerely the above will have your kind consideration,

Yours truely,

Shimadzu Seisakusho

President

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

Specification of Machine
the production during

Machine to

Machine \ Plant	Air-craft parts plant	Gun-sight plant	Precision and optical measuring instrument plant	machine tool plant	X-ray tube plant
Horizontal lathe	353	185	113	75	53
Turret lathe	69	1		1	
Vertical lathe				4	
Horizontal boring and drilling machine	1			10	
Radial drilling machine	1	2	3	6	2
Vertical drilling machine	155	26	43	4	22
Jig boring machine	2		1		
Taping & threading machine	3			3	1
Gear cutting and hobbing machine	17	9	2	25	1
Planing machine	1	1	2	6	3
Shaping machine	19	11	7	12	6
Slotting machine	10	3		5	1
Horizontal cylindrical grinding machine	40		5	5	
Vertical surface grinding machine			1	2	
Horizontal-spindle surface grinding machine	4		4	1	
Centerless grinding machine	1				
Tool & grinding machine	15	2		1	4

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Specification of Machineries used for the production during the War

Machine tools

Shimadzu Seisakus

	Air-craft parts plant	Gun-sight plant	Precision and optical measuring instrument plant	Machine plant	X-ray apparatus plant	Gauge plant	Other plant					J.
	353	185	113	75	53	47	81					
	69	1		1			1					
				4								
	1			10			1					
ve	1	2	3	6	2							
ve	155	26	48	4	22	6	7					
	2		1									
	3			3	1							
	17	9	2	25	1							
	1	1	2	5	3		2					
	19	11	7	12	6	3	12					
	10	3		5	1							
	40		5	5			11					
			1	2			1					
	4		4	1			5					
	1											
	15	2		1	4							

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...hineries used for ...ring the War

...tools

...ommunds
...ovel 4 1

Shimadzu Seisakusho Ltd.

...ray ... ...ate... ...ant	Gauge plant	Other plant					Total
3	42	81					902
		1					12
							4
		1					12
2							14
2	6	7					268
							3
1							7
1							54
3		2					14
2	3	12					70
1							19
		11					61
		1					4
		5					14
							1
							22

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	Slotting machine	10	3		5	1
	Horizontal cylindrical grinding machine	40		5	5	
	Vertical surface grinding machine			1	2	
	Horizontal-spindle surface grinding machine	4		4	1	
	Centerless grinding machine	1				
	Tool grinding machine	15	2		1	4
	Gear grinding machine	1			8	
	Plain milling machine	68	9	8		7
	Vertical-spindle milling machine	98	47	9	5	3
	Universal milling machine with horizontal spindle	10	13	17	2	2
	Broaching machine	1	1		1	
	Hack saw	3	2	4	6	2
	Sawing machine			1		
	Cam shaft grinding machine	1				
	Lapping machine	1			2	
	Gear lapping machine	6				
	Engraving machine	6		4	1	2
	Graduating machine	3	1	5		
	Gear teeth chamfer				1	
	File cutter					
	Band sawing machine					
	Testing machine & precision measuring instrument	10		24	17	7
	Total	899	308	258	197	113

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e	10	3		5	1							
ical												
ne	40		5	5			11					
			1	2			1					
rface												
e	4		4	1			5					
achine	1											
hine	15	2		1	4							
hine	1			8								
hine	68	9	8		7		15					
e	98	47	9	5	5	2	5					
hine												
le	10	13	17	2	2	3	1					
ne	1	1		1								
	3	2	4	6	2	2	8					
e			1			1	2					
ne	1											
e	1			2								
hine	6											
ine	6		4	1	2	2						
hine	3	1	3			1						
er				1								
							13					
hine							1					
cision												
t	10		24	12	2	1	13					
	899	308	258	197	113	63	139					

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

						19
	11					61
	1					4
	5					14
						1
						22
						9
	15					107
2	5					166
3	1					48
						3
2	8					27
1	2					4
						1
						3
						6
2						15
1						10
						1
	13					13
	1					1
1	13					62
63	179					2,017

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Specification of Machin
the production durin

Industrial ma

Machine \ Plant	Air-craft parts plant	Gun-sight plant	Precision and optical measuring instrument plant	Machine tool plant	X-ray apparatus plant
Shearing and punching machine			2		3
Sheet forming and folding machine	4	4			2
Spindle press	4				
Forging press				2	
Hammer					
Pneumatic hammer		1			
Cupola					
Crucible furnace					
Coal furnace					
Heavy oil furnace		1			
Gas furnace		1		1	
Centrifugal casting machine					
Moulding machine					
Die casting machine					
Sand sieves					
Rubing machine			1		
Fret mill			1		
Sand mixing machine					
Sand Hoisting machine				1	

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

Specification of Machineries used for the production during the War

Industrial machines

Shimadzu Seis

nt	air-craft parts plant	Gun-sight plant	Precision and optical measuring instrument plant (recommend removal)	Machining plant	X-ray apparatus plant (recommend removal)	Gauge plant	Other plant
ine			2		3		
	4	4			2	1	1
	4						1
				2			3
mer		1					5
							3
cl							1
							2
ace		1					1
		1		1		2	2
ine							1
ine							8
chine							1
							1
ne		1					
		1					4
achine							1
achine			1				2

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

...chineries used for ...turing the war

... machines

Shimadzu Seisakusho Ltd.

recommended removal								
X-ray apparatus plant	Gauge plant	Other plant					Total	
3							3	
2	1	1					12	
		1					5	
		3					2	
		5					6	
		3					3	
		1					6	
		2					2	
		1					2	
	2	2					6	
		1					1	
		8					8	
		1					1	
		1					1	
							1	
		4					4	
		1					1	
		2					3	

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Sand sieves					
Rubing machine			1		
Feet mill					
Sand mixing machine					
Sand blasting machine				1	
Ceiling machine					2
Change gear	1	1			
Hydraulic pressure testing machine	3				
Blue printing machine					
Glass grinding machine			39		
Glass graph ruling machine			10		
Centesing machine			10		
Glass cutting machine			4		
Magnetic chuck separating machine					
Air comps	11			1	3
Blower		3			
Gas welding machine					
Hoist	3			1	4
Cranes				32	
Elevators					1
Waste paper resuscitating machine					
Waste rag resuscitating machine					
Centrifugal machine					
Kneading machine					
Waste oil resuscitating machine					
Centrifugal oil separating machine					
Crushes					
Briqueting press					
Total	26	11	66	38	24

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re			1				1				
			1				4				
machine							1				
machine				1			2				
e					8						
	1	1									
e											
re	3										
chine							4				
machine			39								
machine			10								
ine			10								
achine			4								
achine							1				
r	11			1	5		5				
		3					3				
achine							1				
	3	1		1	4		2				
				32	1		5				
					1						
achine							1				
achine							1				
chine							3				
hine							1				
achine							1				
achine							1				
							1				
ts							1				
	26	11	66	38	24	3	73				

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							1
		4					4
		1					1
		2					3
8							8
							2
							3
		4					4
							39
							10
							10
							4
		1					1
5		5					22
		3					6
		1					1
4		2					10
1		5					38
1							1
		1					1
		1					1
		3					3
		1					1
		1					1
		1					1
		1					1
		1					1
24	3	73					241

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

Specification of Machineries
the production during the

Electric machine

recommends removal ↓ | recommends removal

Machine \ Plant	Air-craft parts plant	Gun-sight plant	Precision and optical measuring instrument plant	machine plant	X-ray apparatus plant	Gauge plant	
Electric furnace for heat treatment	4	1		7		1	
Electric melting furnace							
High frequency furnace							
Electric welding machine							
Electric generators	6					1	
Electric dryer					3		
Electric constant temperature dryer	4						
Electric generator for cremiges	1						
Electric current regulator	1						
Electric processing apparatus	1						
Bath for zincking	2						
Bath for tin plating	1						
Bath for Kadmium plating	1						
Bath for copper plating	2						
Bath for nickel plating	2						
Bath for chromium plating	1						
Bath for alumiting	1						
Air absorber	1						
Salt bath							
Total	28	1		7	3	2	2

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Specification of Machineries used for the production during the War

Electric machines

Shimadzu Seisakusho Ltd.

recommends removal

recommends removal

Aircraft parts plant	Gun-sight plant	Precision and optical measuring instrument plant	Machinery plant	X-ray apparatus plant	Gauge plant	Other plant					Total
4	1		7		1	13					26
						2					2
						1					1
						4					4
6					1						7
				3		3					6
4											4
1											1
1											1
1											1
2											2
1											1
1											1
2											2
2											2
1											1
1											1
1											1
1											1
						1					1
8	1		7	3	2	24					65

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

ineries used for
ing the War

achines

commands
manded
)

Shimadzu Seisakusho Ltd.

rary status ent	Gauge plant	Other plant				Total	
	1	13				26	
		2				2	
		1				1	
		4				4	
	1					7	
3		3				6	
						4	
						1	
						1	
						1	
						1	
						2	
						1	
						1	
						1	
						1	
						2	
						2	
						1	
						1	
						1	
		1				1	
2	24					65	

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 113015

(18)

June 11th 1946

To: 103rd Military Government HQ and HQ CO.

Subject: Application for the removal of factory from the restricted list for reparation program, issued under date of 18 January 1946 as Operational Directive No.5, Headquarters Eighth Army.

From: The Chief, Commerce and Industry Ministry.
Kinki Regional Office.
Mitsukoshi Bldg. Osaka.

Ref No. CIK-7

We are taking liberty of submitting to you these petitions prepared by the under mentioned companies by our instruction. The data offered by them, we consider, are sufficient to clarify the position they occupied during the war and their importance for our country at present.

The reason for this submittion, we would like to point out firstly, is that in Operational Directive No. 5 (hereafter referred to as OD-5), it mentions that the listed factories are the principal factories of Japanese aircraft industry and therefore receiving first attention for the reparation program because Japanese nationals are deprived of contolling or operating aircraft production and research facilities,

We can quite agree, under such circumstances, that the installations of those factories which have been engaging entirely on aircraft industry, from the beginning of their establishment, should be removed from this

Mitsukoshi Bldg. Osaka.

Ref No. CIK-7

We are taking liberty of submitting to you these petitions prepared by the under mentioned companies by our instruction. The data offered by them, we consider, are sufficient to clarify the position they occupied during the war and their importance for our country at present.

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We can quite agree, under such circumstances, that the installations of those factories which have been engaging entirely on aircraft industry, from the beginning of their establishment, should be removed from this country.

Those factories which have been converted because the aircraft industry took priority during the war, however, must surely need some consideration, specially if their prewar products were vitally important for the maintenance of our civil economy. Such cases, moreover, are most likely because our civilian industry has been greatly oppressed during the war and need first attention when peace prevails as at present.

Secondly, OD-5 gives an instruction that the listed factories should not ~~be allowed to~~ acquire importance in the Japanese economy with other industrial plants becoming dependent on their production.

The under mentioned factories, however, established most important positions previous to the commencement of the hostilities and of-course are essential for restoration of minimum civilian requirement to avoid

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 78013

Mitsukoshi Bldg. Osaka.

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

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Those factories which have been converted because the aircraft industry took priority during the war, however, must surely need some consideration, specially if their prewar products were vitally important for the maintenance of our civil economy. Such cases, moreover, are most likely because our civilian industry has been greatly oppressed during the war and need first attention when peace prevails as at present.

Secondly, OD-5 gives an instruction that the listed factories should not ~~be allowed to~~ acquire importance in the Japanese economy with other industrial plants becoming dependent on their production.

The under mentioned factories, however, have established most important positions previous to the commencement of the hostilities and of-course are essential for restoration of minimum civilian requirement to avoid distress and no similar facilities are available at present. Such being the circumstances, we are applying for your recommendation for the omission from the list with full supporting data.

Incl #3

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

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 115013

The whole point is that these factories are not starting with new products at all, and as explained in their petitions, many other industries depend on their products long before the war has started. They are not going to acquire an importants /place in Japanese economy but such importance had already been attained before the war. The importance after the war neturally has increased because of the sacrifice we were forced to undergo during the war without even those absolute essential commodities for civilian daily life, as probably allother countries who had engaged in this World War II were forced to undergo. The importance and their indispensability of some these factories have been aggravated on account of similar factories having been distructed through the air raids during the war period.

From above two points we felt these petitions must be submitted to you although you have probably instructed to your prefecture office for her opinion. We are well aware of the fact that by submitting too numerous factories for omission from the list we have less chances of releasing most important factories, therefore we have limited only two of them for your recommendation for such omission in your area fo jurisdiction. These are Sanjo plant of Shimazu Seisakusho Co. and Main plant of Terauchi Seisakusho Co.

Our office has full responsibility for the recovery of this country's economy, but we can not hope to rehabilitate this devastated condition of the air raids in short duration unless these factories are released from reparation program or at least some of their equipment. The industry, as

had engaged in this World War II were forced to undergo. The importance and their indispensability of some these factories have been aggravated on account of similar factories having been distructed through the air raids during the war period.

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Our office has full responsibility for the recovery of this country's economy, but we can not hope to rehabilitate this devastated condition of the air raids in short duration unless these factories are released from reparation program or at least some of their equipment. The industry, as you are quite aware of, is dependent on its constituents helping each other and therefore, if one of these factories are taken from this country, it affects all industry. Moreover, when the factories are listed in OD-5, even if they are permitted to operate, the employees of them are hound to be discharged in near future. Such being the condition, it is rather hard for them to concentrate their effort for the restoration of this country.

So we are asking you these factories which occupies so important a position in our country's industry, to be omitted from OD-5. Not altogether, but at least some part of their equipment be left to their factories so that their employees may be guaranteed for their position if they work

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

These are Sanjo plant of Shimazu Seisakusho Co. and Main plant of Terauchi Seisakusho Co.

Our office has full responsibility for the recovery of this country's economy, but we can not hope to rehabilitate this devastated condition of the air raids in short duration unless these factories are released from reparation program or at least some of their equipment. The industry, as you are quite aware of, is dependent on its constituents helping each other and therefore, if one of these factories are taken from this country, it affects all industry. Moreover, when the factories are listed in OD-5, even if they are permitted to operate, the employees of them are hound to be discharged in near future. Such being the condition, it is rather hard for them to concentrate their effort for the restoration of this country.

So we are asking you these factories which occupies so important a position in our country's industry, to be omitted from OD-5. Not altogether, but at least some part of their equipment be left to their factories so that their employees may be guaranteed for their position if they work in earnest.

We are quite confident that you will appreciate our position, as without your kind consideration we can not hope to accomplish our responsibility of restoration and stabilization of this country's civil economy, and we are certain that you have realized their essentiality for our civilian living.

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

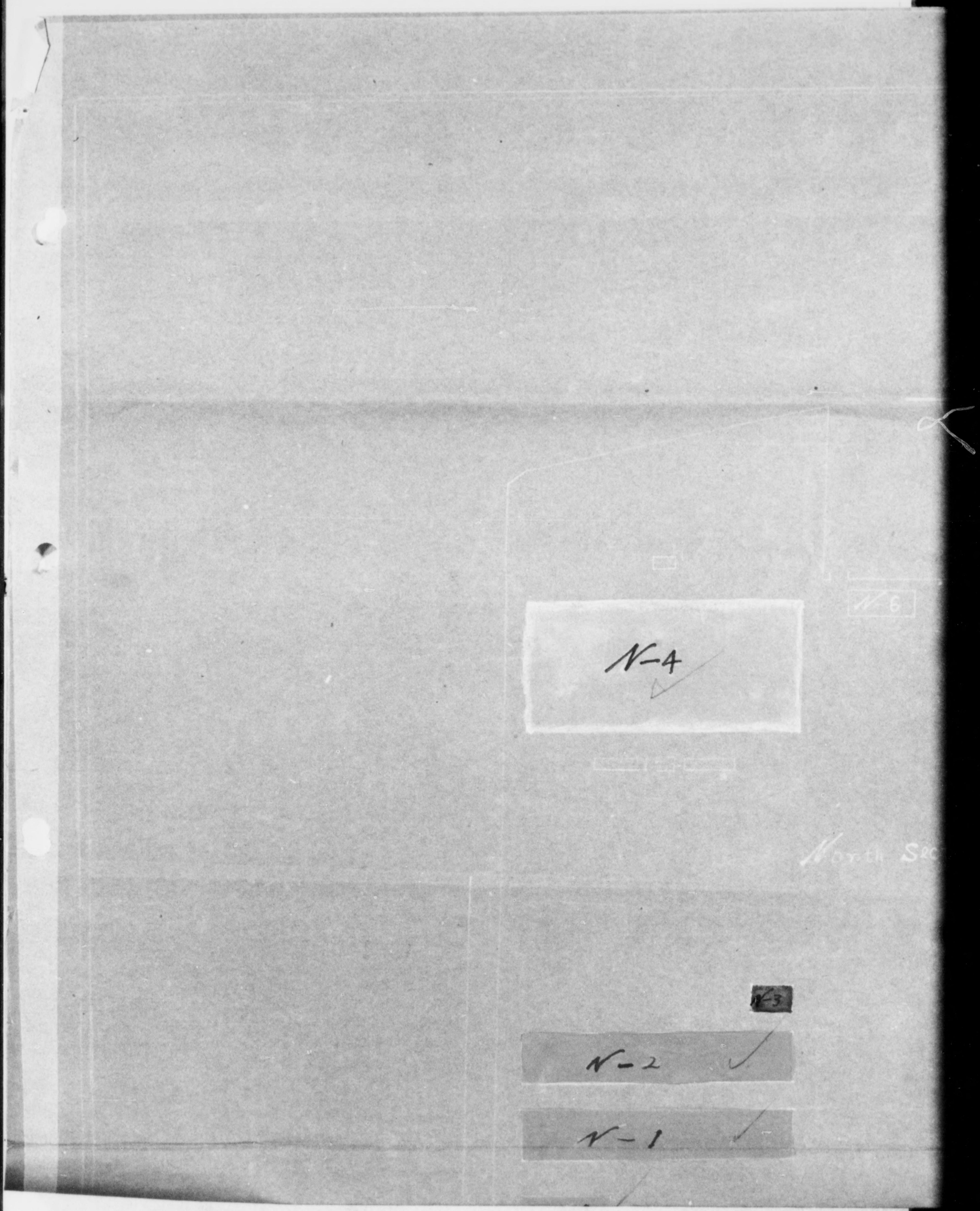
DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 713013

We should be most grateful if you could recommend for these factories to be removed for OD-5 list and your investigation for what we have submitted here is greatly appreciated.

Hoping for your earlest recommendation for this removal,

for. B. Akama
The Chief,
Commerce and Industry Ministry.
Kinki Regional Office.

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



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N-6

N-4

North Section

N-3

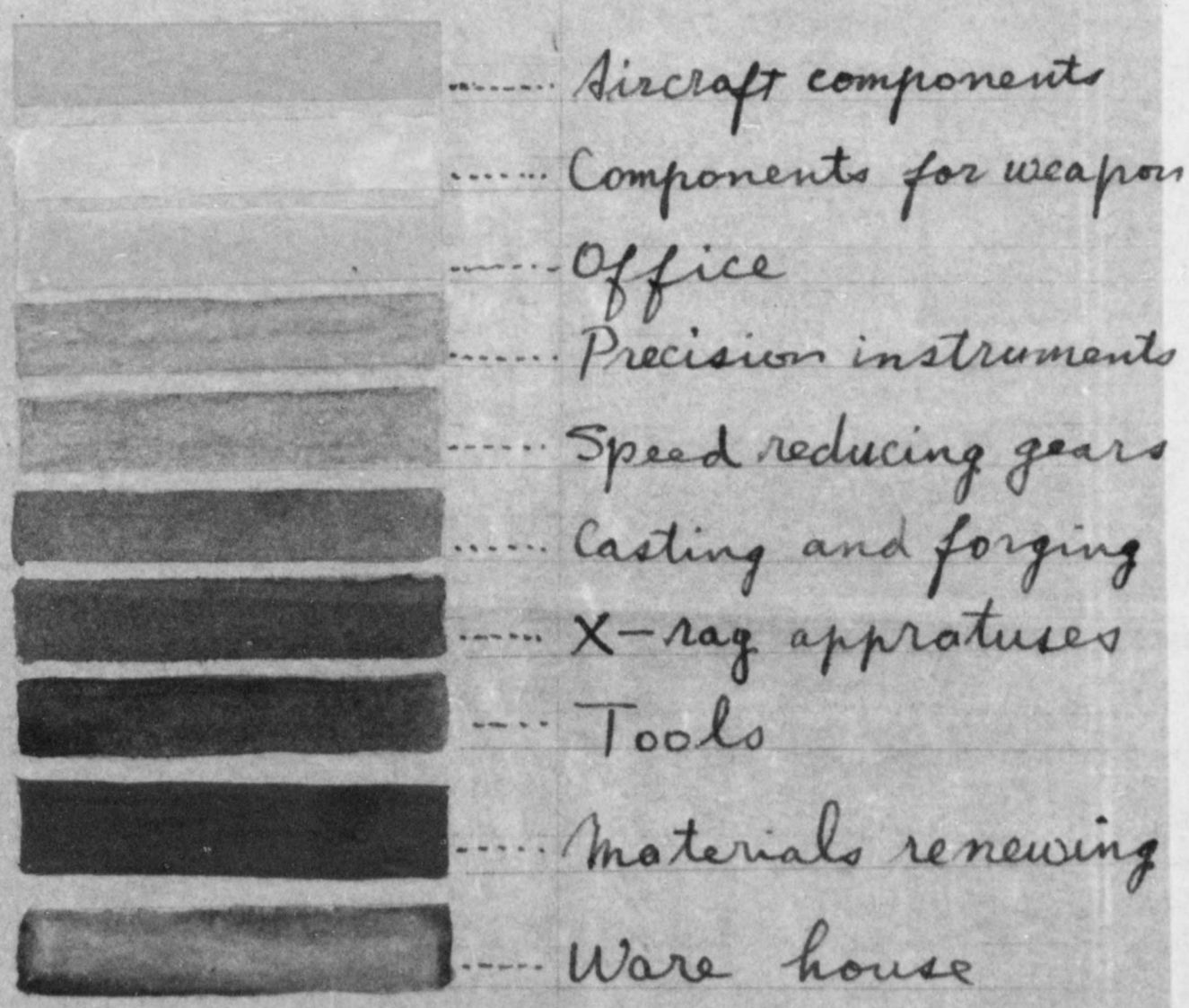
N-2

N-1

N-5

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

SANJO WORKS.



..... Aircraft components

..... Components for weapons

..... Office

..... Precision instruments

..... Speed reducing gears

..... Casting and forging

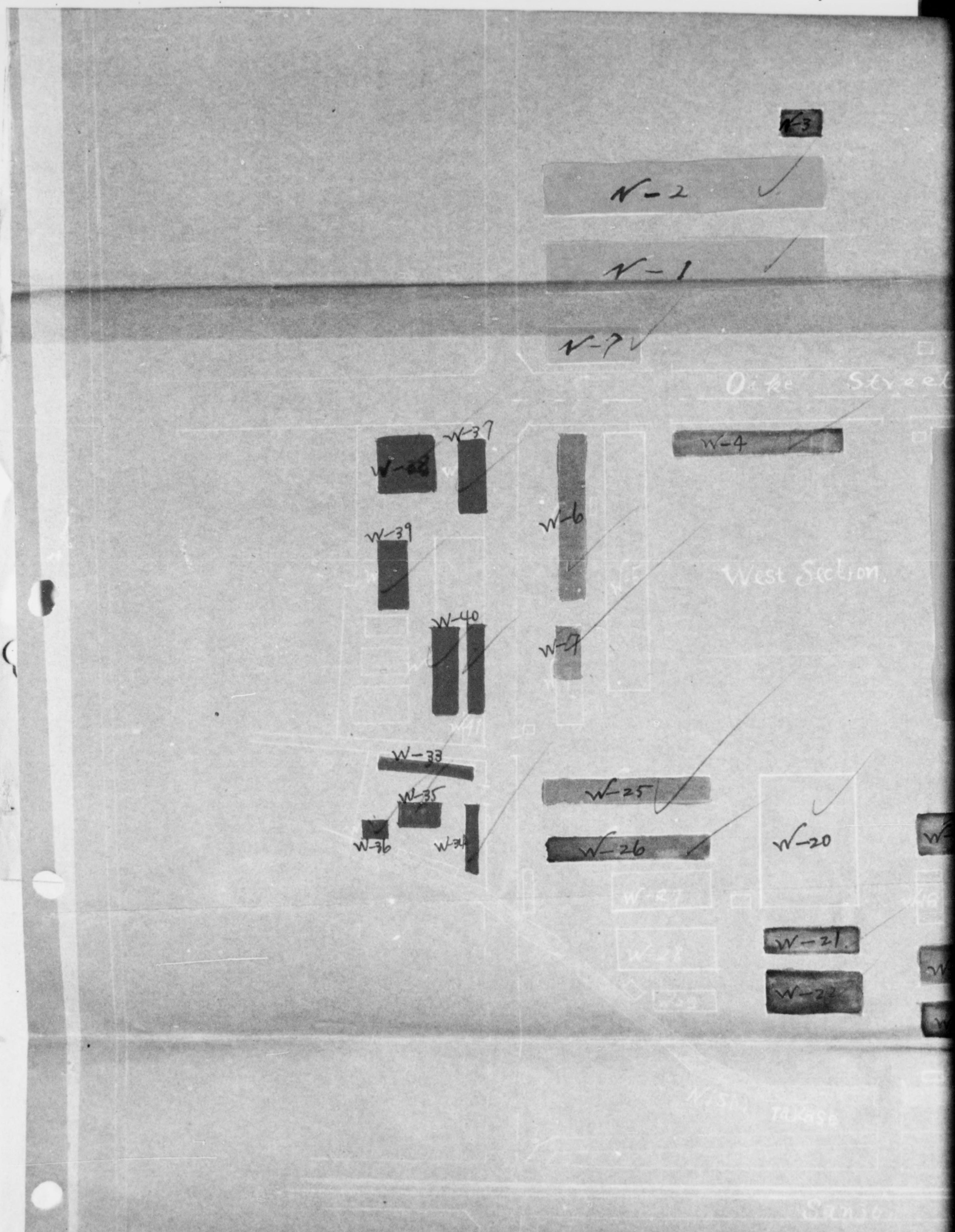
..... X-ray appratuses

..... Tools

..... Materials renewing

..... Ware house

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



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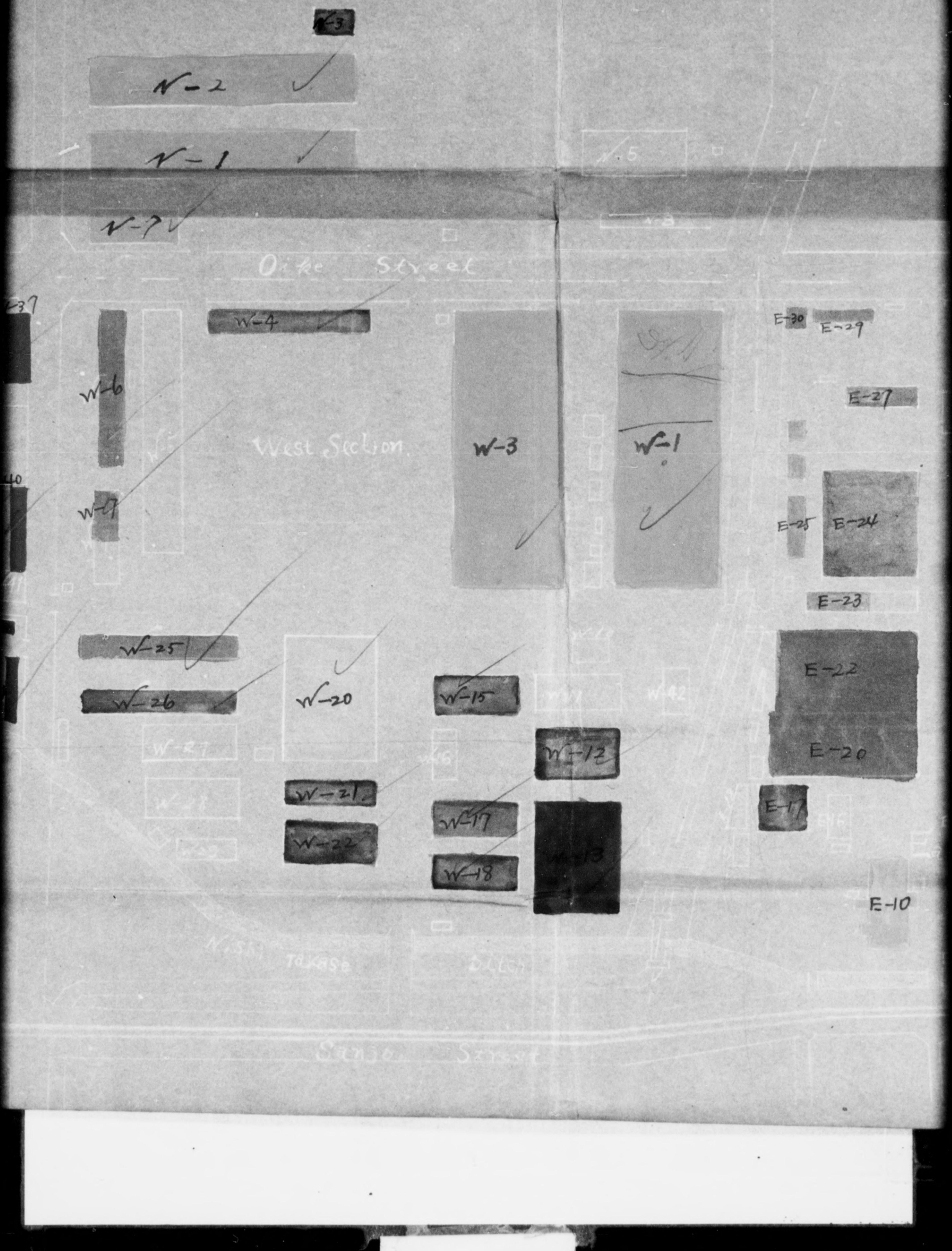

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

..... X-ray appraances

---- Tools

..... Materials renewing

..... Ware house

E-30 E-29 E-9

E-27 E-8

E-25 E-24 E-7

E-23

E-22 E-6

E-20 E-5

E-17 E-4

East Section

E-10 E-1

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 773013

103RD MILITARY GOVERNMENT CO.
KYOTO OFFICE
APO 713 (Kyoto, Honshu)

12 June 1946

SUBJECT: Release of Shimazu Ind. Ltd. Sanjo Plant from reparational list.

TO : Commanding General, Hq. I Corps, APO 301 (Kyoto, Honshu)
Attn: Mil Govt Section, Res. & Ind. Officer

1. Subject factory is listed on Operational Directive No. 5, 18 Jan. 46, Hq. Eighth Army and Operational Instructions No. 1, 14 Feb 46, Hq. I Corps.

2. This factory was issued permit by Sixth Army, 24 Nov. 45, to produce specified items listed in permit. This permit was canceled and new one issued, 107 OK - 283, 31 May 46, by 94th Mil Govt for production of additional items along with previous permitted items.

3. Inclosed herewith is copy of Kyoto Liaison Office Memorandum No. 76.

4. In reference to par. 3 of Memorandum stated in par. 3 subject factory had been told, in compliance with par. 1d, OD No. 5, 18 Jan. 46, Hq. Eighth Army, not to obtain economical importance in Japan.

5. Subject factory's manufacturing facilities, during the war, were engaged in 60 % war production,' making aircraft parts. These parts consisted of aircraft carburators, fuel pumps, high pressure oil pumps and booster controllers. This factory manufactured during the war 100 % of aircraft carburators, 90 % of fuel pumps, 90 % of high pressure oil pumps, and 100 % of booster controllers in Kinki district.

6. In view of large amount of machinery on hand and information stated above this Hq. recommends that subject factory remains on reparation list.

HAROLD C. SHEFFIELD
Major, QMC
SMGO

BA1262

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 773013

Scientific Apparatus
Percision Instruments
Material Testing Machines
Surveying Instruments
X-ray Apparatus

TRADE ⊕ MARK

SHIMADZU SEISAKUSHO LTD.

(Established 1875)

Head Office : Kyoto

Electric Meters
Electric Furnaces & Heater
Thermoregulators
Pressure & Compound Gauges
Printing & Weaving Machines
Etc.

Date.....

Specifications of the Machineries
Actually installed in the East Section of
the Sanjo Works in July, 1937 and Aug. 1945.

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

Machine Tools

	1937 July. 7	1945 Aug. 15
Horizontal lathes	202	242
Tarret lathes	1	1
Vertical lathes	0	4
Horizontal boring and drilling machines	7	10
Radical drilling machines	9	11
Vertical drilling machines	64	75
Jig boring machines	1	1
Tapping and threading machines	3	4
Gear cutting and hobbing machines	23	28
Planing machines	19	10
Shaping machines	20	26
Sloting machines	6	6
Horizontal cylindrical grinding machines	9	10
Surface grinding machines	12	8
Tool grinding machines	6	5
Gear grinding machines	7	8
Plain milling machines	8	15
Vertical-spindle milling machines	12	19
Universal milling machines with horinzontal spindle	11	21
Broaching machines	1	1
Hack sawing machines	11	12
Other sawing machines	2	1
Lapping machines	0	2

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	1937 July, 7	1945 Aug. 15
Engraving machines	1	6
Graduating machines	4	6
Gear teeth champering machines	0	1
Total	439	563

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Industrial machines

	1937 July 7	1945 Aug. 15
Shearing and Punching machines	13	5
Sheet forming and folding machines	2	2
Cupolas	2	3
Gas furnace	1	1
Moulding machines	8	8
Sand mixing machines	1	1
Sand blasting machines	2	2
Coiling machines	8	8
Glass grinding machines	1	39
Glass rough rubing machines	0	11
Glass centering machines	0	10
Glass cutting machines	0	4
Magnetic iron seperation machines	1	1
Air compresser	4	9
Cranes and hoists	42	42
Elevator	2	2
Hydraulic wheel presses	2	2
Fret mill	3	3
Gas welding machines	1	1
Blowers	4	3
Air hammers	1	
High pressuse test pump		
Other presses	3	
Total	101	157

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Electric Machines

	1937 July, 7	1945 Aug. 15
Electric dryers	4	4
Electric furnaces for heat treatment	0	7
Electric melting furnaces	0	2
Electric welding machines	1	3
High frequency furnaces	0	1
Total	5	17

COPY

SANNO PLANT

Memorandum

June 6, 1946

K.L.O. No. 76

To the H.Q. of the I Corps.

Subject: Solicitation for exemption of Shimazu Industry from possible procurement.

1. It came to our knowledge that the Shimazu Industry, Ltd.'s plant at Sanjo (18, Kuwaharacho, Nishi-no-kyo, Nakakyo Ku, Kyoto) was visited in late May by an officer of the Engineering and Supply Section, who marked out the areas and structures as specified in the annexed plan for possible procurement for the storehouses of the army.

2. In connection with the said Shimazu Industry I wish to call your attention to the following facts.

(a) It is true that Shimazu Industry was partially employed during the wartime for the manufacture of parts of aircrafts, and that for that ~~for that~~ reason was included in the list of reparation objects published in late January, 1946.

(b) Immediately after the cessation of war the plant was reconverted entirely to peaceful industry. The permission was given by the army to the reconvertion under the date Nov. 24, 1945. Even during the wartime Shimazu was employed partially for peaceful industry, to say nothing of the pre-war time.

(c) Shimazu Industry is largely employed for the production of

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

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(b) Immediately after the cessation of war the plant was reconverted entirely to peaceful industry. The permission was given by the army to the reconvertion under the date Nov. 24, 1945. Even during the wartime Shimazu was employed partially for peaceful industry, to say nothing of the pre-war time.

(c) Shimazu Industry is largely employed for the production of reduction gears, automatic balances, X-ray equipment, optical apparatuses, etc. These articles are indispensable objects for people's existence, and as such certain minimum production is requisitioned.

(d) In consideration of these facts the Imp. Govt. is taking procedures with GHQ, SCAP for the exemption of Shimazu plant from reparation object list. It is understood that the standing and character of Shimazu is perfectly known to SCAP and the H.Q. of the VIIIth Army as well as to the commander and other officers in this locality.

3. We wish to emphasize that Shimazu Industry is an indispensable production agent. In the event Shimazu areas and factory buildings being procured the general industrial system of Japan must be jeopar-

the assumption with which, it is understood, the army authori-

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

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

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the assumption with which, it is understood, the army authori-

l all agree.

4. We wish to point out that in the list presented to the 1067th Engineer Contraction Group of available buildings for prospective storehouses of the army, Shimazu Industry is not included.

5. I should be greatly obliged if you would pay attention to these facts mentioned above and secure exemption in favor of Shimazu Industry on these merits

Noritake Yoshioka

Chief of Kyoto Liaison Office.

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BASIC: Ltr, 103rd Mil Govt Co, subj: "Release of Shimazu Ind. Ltd., Sanjo Plant from Reparational List.", dtd 12 June 1946.

- -

AG 004 - BA 1st Ind EHN/mth

Hq I Corps, APO 301, 17 JUN 1946

TO: CO, 103rd Mil Govt Co, APO 713

1. The Sanjo Plant of the Shimazu Ind., Ltd., is included on the revised list of installations subject to reparations on inclosure 1 to Operational Directive No.5/2, Headquarters Eighth Army. This headquarters is not aware of any reason to anticipate its removal, as suggested in paragraph 2d of the attached memorandum from the Kyoto Liaison Office.

2. Captain Davis of the 1067th Engineers, this headquarters, has stated he was accompanied on his survey of the Sanjo Plant by Mr. Matsuda, an official of that company. At that time, verbal understanding was reached that the buildings which the army contemplates procuring did not interfere with the operation of the Shimazu Company. In the event there was a misunderstanding in this matter, it is suggested that Mr. Matsuda contact Captain Davis.

BY COMMAND OF MAJOR GENERAL WOODRUFF:

O.H. Schmidt
O. H. SCHMIDT
MAJOR, AGD
ASST.ADJ.GEN.

103rd Mil Govt Co

3 Incls:
1. Kyoto Liaison Office Memorandum No.76 (one)
2. Ltr, 1067th Engr. Construction Group, dtd 10 May 46 (one)
3. Sketch of Sanjo Plant (one)

pd 262

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 773 013

No. 1

Report No. SA-6

Report of Production

31 May 1946

Shimadzu Seisakusho Ltd.

S. Muraoka

(1) Name of Works Shimadzu Manufacturing Co., Sanjo Works

(2) Location 18, Nishinokyo-Kuwabaracho, Nakakyoku, Kyoto.

(3) Permission of Reconversion

No. MG 76 Granted by M.G.S. HQS. Sixth Army on 24 Nov., 1945.

(4) Production (1 May, - 31 May, 1945)

Items	Type	Quantity
Precision measuring instruments		54
Optical measuring instruments		163
Vacuum Pumps		125
Sextants		0
Pulverizers for home use		1,721
Pulverizers	5HP	30
"	3HP	45
Components of Pulverizer		46
Reducing gears	6 x 2517	1
"	20 x 205	1
"	9,47 x W0180	1
" (Repairing)	15HP	1
Geared motor	37.5 GM 405	1
Pulley for above	SP - 7½	5

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No. 2

Items	Type	Quantity
Ball bearing for above		101
Gears for G.C. & G.M.		21
X-ray apparatus		60
Auto-balance (scales)		37
Wood work machines		0
Water pumps		0
Surveying instruments		110
Winches for mineral industry	SH-7½	3
Filter presses		0
Parts of railway wagons		0
Carbulators for motor cars		0
Cutting machines for agnicultural use		0

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

No. 1

Sanjo Works.

1. Location 18 Nishinokyo Kuwabaracho, Nakagyoku,
Kyoto-City.

2. Manufacturing items during the War.

X-ray apparatus.	Precision measuring instruments.
Optical measuring instruments.	Vacuum pumps.
Sextants.	Reduction gears.
Geared motors.	Filter presses.
Parts of air craft (Boost controller, carbulator, fuel pump, High pressure oil pump, etc.)	
Gun sights.	

3. Manufacturing items at present.

X-ray apparatus.	Precision measuring instruments.
Optical measuring instruments.	Vacuum pumps.
Sextants.	Reduction gears.
Geared motors.	Filter press.
Small engines for auto-bicycle.	Wood work machines.
Grinding mills.	Water pumps.
Auto-balance.	Carbulators for auto-bicycles. and motor cars.
Suveying instruments.	Parts of railway wagon.
Hoist for mine use.	Cutting machine for agricultual use.

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4. Permission of reconversion

1st. No. MG 76 granted by 6th Army on 24 Nov. 1945.

Amended. No. 107 OK - 283 granted by 94th HQ & HQ DET MIL GOVT GP on 31st May 1946.

5. Operating or not.

Operating.

6. Remarks.

1. Some part of this Works being occupied by U. S. Army as I Corps. Engr. Deport. carbulators and auto-balance will be produced in Gojo Works and Murasakino Works respectively removing the machine concerned, and now we are in procedure of getting the permission.

2. The Works has been placed under the custody for reperation.

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

No. 1

Memorandum 14 May 1946

SHIMADZU SEISAKUSHO LTD.

1. No additional reconversion is actually required for the manufacturing of new items, because of the equipments they have now are considered to be sufficient enough to produce the new lines, which are more or less similar to those of their regular lines. The only factor hampering the accomplishment of their new plan lies in getting materials, but we think this is not at all special to this case.

2. Surveying instruments: 1 - 2 months
Parts of rail way wagon: 2 - 3 months
Winches for mining industry: 1 month
Carbulators for motor cars (inclusive for auto-bicycles): 2 - 3 months
Cutting machines for agricultual use: 1 - 2 months

3. As far as we know, there are very few works which are making carbulators in Japan. Accordingly, we are getting many enquiries from the parties interested, some of which are as follows:-

Name	Monthly required	Specification of the carbulators required.
Mitsubishi Kyoto-Kiki	300 ps.	for motor car
Kyoto-Fu Jidosha Seibi Haikyu Kaisha	700 "	for motor car, repairing purpose
Mitsubishi Mizushima Kiki (Okayama Pref.)	500 "	for auto-bicycle
Osaka Kogata-Jidosha Bubunhin Oroshiuri Kumiai	1000 "	for auto-bicycle, repairing purpose

4. Japan has so many difficulties to overcome before being reconstructed, and of those difficulties, shotage of food staffs,

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residences for the air-sufferers, traffic accomodations and coal shortages should be got off most recently.

1) Surveying instruments:
For the further cultivation of the wild lands and even the hillsides to solve the food problems and for the new city-plannings in view of reconstructing the destroyed cities, a tremendous number of surveying instruments such as theodorites, levels, or plane tables are badly needed. For an example, we may mention an enquiry recently got from Rehabilitation Bureau: Monthly supply of 500 pcs. theodorites, 500 pcs. Y levels, and 1,500 pcs. plane tables for a year round.

2) Railway traffies should also be urgently restored, and one of the difficulties ~~lie in different way~~, is thought to be ~~the difficulty~~ in obtaining ample supply of machine parts with which the locomotives and wagons could be properly repaired. The Osaka Railway Office approached us with a view of getting their requisits from us, and we incline to take up the business only in the capacity we can be of service, to them.

3) Winches for mining industry: The machines are also seriously wanted by various branches of mining industry, especially coal mines are badly in need of them for the promotion of coal production. The most essential part of the machine is the gear work, which specialize and very easy to start without any additional reconversion .

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

4) Carbulators for motor cars (inclusive for auto-bicycle)

we have a good erperience in making carbulators for aero-planes, ~~and~~ why couldn't we be able to produce them for motor cars and for bicycles, neglecting the demands? As already mentioned under item No. 3 of this memorandum, we have a fairly big enquiries from the parties interested.

5) Special cutters for dried vegetables etc.

Pulverizing or powdering of any eatable substances is now a matter of great importance now a day, in Japan being too short of food stuffs. But some of the eatables such as dried vegetables or the like can not be powdered unless they are cut in proper sizes before being put in the mill. Fortunately we are in a position to take up the manufacturing of such cutters and are glad of being able to render a good service to the Agricultural Association who are eager in that direction.

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Merrs, 103 Military Government Company,
Kyoto Office

13 May, 1946

Shimadzu Seisakusho Ltd.

18 Nishinokyo-Kuwabaracho,
Nakagyoku, Kyoto.

Dear Sirs:

Re Permission of Removal of Machines.

For the reasons mentioned below, we wish to remove as soon as possible, the following 4 machines, which are now located at our Sanjo Works; 3 to our Gojo Plant and 1 to our Murasakino Plant respectively:

1) Specification of the 3 machines to be removed to our Gojo Plant, located at 11 Sai-Umadzukacho, Ukyoku, Kyoto-City.

Quantity	Type of machine		
2	Turret Lathe.	Size 36mm	Made by Pittle
1	Turret Lathe	Size 36mm	Makers, Kokusan Seiki

The reason for removal of the above 3 machines:
The gojo Plant (Permit for reconversion, File MG. 78 dated Nov. 24, 1945) has recently received a large order of 20,000 Spinning Pumps for rayon which we understand to be exported for barter with the materials to be imported which are required for Japanese daily life.
In order to execute the order for pumps in time, the removal of these machines is positively neccssary.

2) Specifications of the machine to be removed to our Murasakino Plant, located at 1 Murasakino-Goshodenmachi, Kamikyoku, Kyoto-City.

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Quantity	Type of machine
1	Gear cutting and Hobbing machine

Size 300m/m. Maker, Gleason Works

The reason for removal of the above 1 machine.

The Murasakino Works making various kind of Material testing machines, recently got from the Rubber Controlling Association, a big order of 480 Ruber Testing Apparatus, meant for testing the commodities to be imported for barter with the necessities for Japanese daily life. In fact, every tester has some gears as its important parts, and all our gears have hitherto been made in the Sanjo Works as principle. However, in order to get the highest efficiency in making such a large quantity of the apparatus which are required very urgently, some special gear cutting work is thought to be necessary to be done at the same place with other parts and thus, we want to have the machine removed from the Sanjo Works to the Murasakino Works.

Hoping to have your kind consideration of this matter,

Yours very obediently.

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 773013

(18)

R E P O R T

Shimadzu Seisakusho Ltd.

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

#23

No. 1

Sanjo works

(1) Items manufactured

Before the war
- X-ray apparatuses
- Precision measuring instruments
- Optical measuring instruments
- Vacuum Pumps
- Reduction gears
- Geared motors
- Filter presses
- Material testing machines
- Electric furnaces
- Electric dryers

During the war
- X-ray apparatuses
- Precision measuring instruments
- Optical measuring instruments
- Vacuum pumps
- Sextants
- Reduction gears
- Geared motors
- Filter presses
- Parts of air-craft

Present
- X-ray apparatuses
- Precision measuring instruments
- Optical measuring instruments
- Vacuum pumps
- Sextants
- Reduction gears
- Geared motors
- Filter presses
- Small engines for anto-bicycle
- Wood work machine
- Grinding wills and pulverizers for home use & for industrial use
- Water pumps
- Auto balances

(2) The production in the peace time
- X-ray apparatuses
- Precision measuring instruments
- Optical measuring instruments
- Vacuum pumps
- Reduction gears
- Geared motors
- Filter presses

(3) Damages by air raids

No damages

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#11

(4

No. 2

(4) Machineries :

Lathes	966	Drilling machines	284
Milling machines	333	Grinders	223
Shapers	122	Shearing machines	6
Gear cutting machines	30	Metal sawing machines	20
Broaching machines	2	Others	340
Boring machines	12		

(5) Location and name of the works

	Name of works :	Location :
Before the war	Sanjo works	18 Nishinokyo Kuwabaracho Nakagyoku Kyoto (Tel. Mibu(84) 4351)
During the war	ditto	ditto
Present	ditto	ditto

No. of employees

	engineers & clark	worker
Before the war	1060	5224
During the war	1461	5868
Present	548	665

Chief staff

Before the war	Shunji Koyama (Manager)
During the war	Genzaburo Hiratsuka (Manager)
	Tsutomu Ogihara
	Tadashi Chino
	Reizo Ichida
	Jiro Araki
	Akio Okano
	Kokichi Kimura
	Keiji Fujimoto
	Sutezo Umemoto
Present	Genzaburo Hiratsuka (Manager)
	Tadashi Chino
	Jiro Araki

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Fushimi Works

(1) Items manufactured
Before the war — Electric meters.
During the war — Electric meters.
Industrial meters.
Present — ditto.

(2) The production in the peace time.
Electric meters.
Industrial meters.

(3) Damages by the air raids.
No damages.

(4) Machinenis.

Lathes	127	Metal sawing machines.	7
Drilling machines	83	Shearing machines.	4
Milling machines.	29	Punching machines.	34
Grinders	1	Air compressors	10
Gear cutting machines.	5	Others	27
Planing machines.	1		
Shaping machines	12		

(5) Location and name of the works.

	Name	Location
~~Befor the war~~	~~Nippon Denkikeiki K.K.~~	21 Takeda Mukaidai-machi Fushimiku Kyoto (Tel. ~~Shimo(5)~~ 0506)
~~During the war~~	Fushimi works (ditto)	~~ditto~~
~~Present~~	ditto	~~ditto~~

No. of employees

	engineer & clark	worker
Before the war	364	925
During the war	423	1,623
Present	278	449

Chief staff

Before the war	Ryoji Uenishi (manager)
	Chokei Takamine
	Tamotsu Nakayama
	Keinosuke Wakamori
	Yoshibumi Muraki
	Genzo Yabata
	Koemon Takada
During the war	Ryoji Uenishi (manager)
	Chokei Takamine
	Yoshibumi Muraki
	Nagahiko Aikawa
	Genzo Yabata
	Koemon Takada
Present	ditto

(One)

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Terada Works

(1) Items manufactured

Before the war	Nothing
During the war	Gear hobbing machine was under test-working
Present	Gear hobbing machine

(2) The production in the peace time

Nothing

(3) Damages bey air raids

No damages

(4) Machineries

Lathes	55	Sloting machines	3
Drilling machines	7	Shapers	3
Boring machines	4	Sawing machines	2
Willing machines	7	Others	1
Gear cutting machines	7	Press	2
Grinder	9	Testing machines	3

(5) Location and name of the works

	Name of works	Location
Before the war	Nothing	Nothing
During the war	Terada works	Terada Kuzegun Kyoto (Tel. Yamashiro Terada 31)
Present	ditto	ditto

No. of employees

	engineer & clark	worker
Before the war	no one	no one
During the war	67	153
Present	30	55

Chief staff

Before the war	Nothing
During the war	Akio Okano (Manager)
	Hisashi Asakura
Present	ditto

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FUSHIMI W

Shimadzu-Seisak

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SHIMI WORKS

Kudzu-Seisakusho, Ltd.

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

#2

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Ltd.

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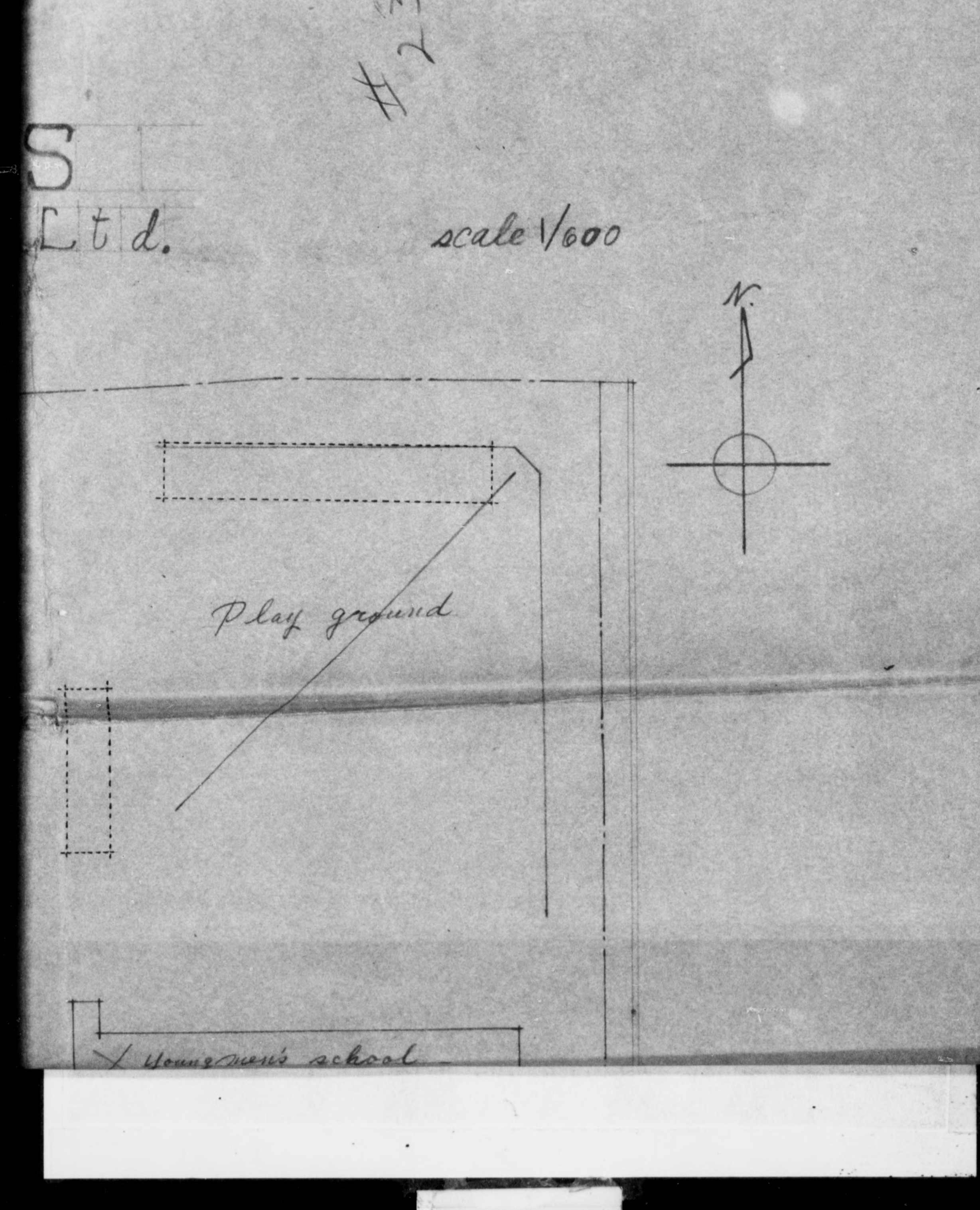


DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 715013

#2

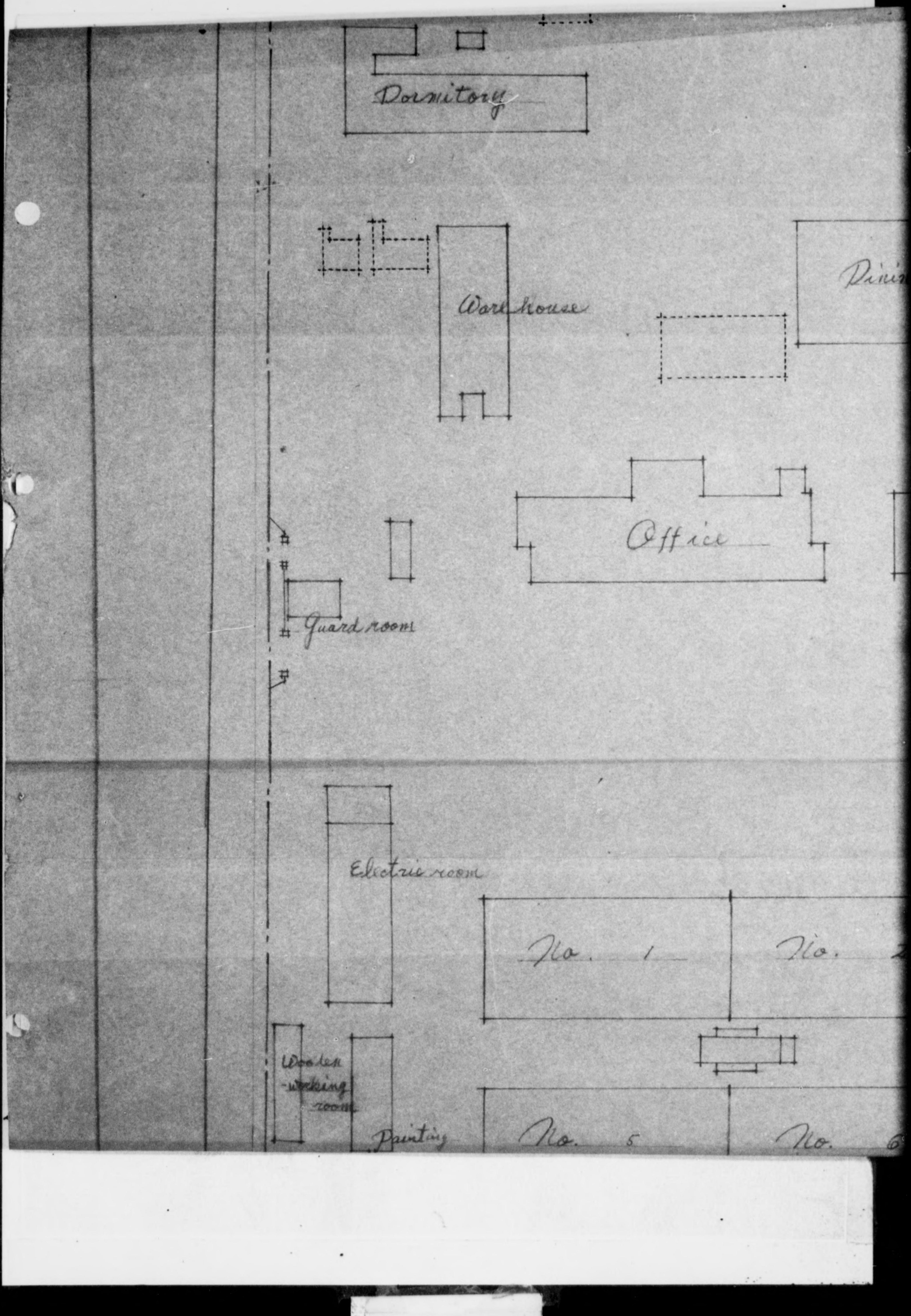
scale 1/600

N

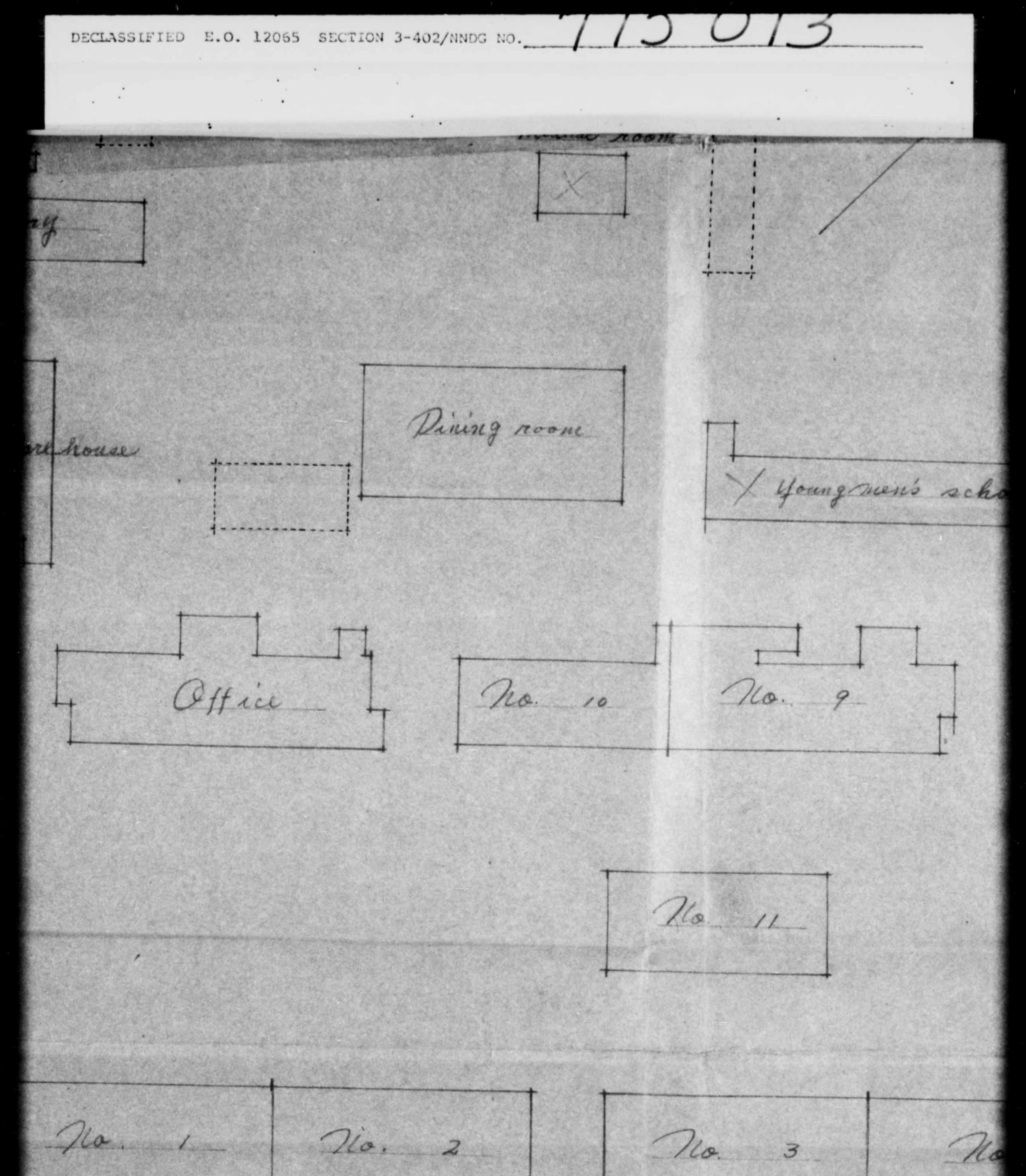
of ground

school

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



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



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reading room

X

g rooms

X Youngmen's school

No. 10

No. 9

No. 11

No. 3

No. 4

No. 7

No. 8