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

Report of Products in June.

Date: 5, July. 1949

TO: The Commanding Officer,
Ishikawa Military Government Team.

15-11

From: Daido Kogyo K. K.
No,197,Kumasaka Miki-mura,
Enuma-gun, Ishikawa-ken.

Item	Name	Type	Quantity
Bicycle chain	Roller chain	⅛" x 1/8"	117,105 each.
Power transmission chain	" "	½" x 1/4"	8,553 feet.
Power transmission chain	" "	½" x 5/16"	3,059 feet.
Power transmission chain	" "	5/8" x 3/8"	8,630 feet.
Power transmission chain	" "	1" x 5/8"	1,540 feet.
Cart	Hand cart		330 unit.
Cast iron	Part of hand cart, Part of chain machine		12,003 kgs.

End.

K. Araya

Katsumi Araya, Managing Director,
Daido Kogyo K.K.

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

15-11

Report of Products in May.

Date: 2, June. 1949

TO: The Commanding Officer,
Ishikawa Military Government Team.

Form: Daido Kogyo K.K.
No,197,Kumasaka,Miki-mura,
Enuma-gun,Ishikawa-ken

Item	Name	Type	Quantity
Bicycle chain	Roller chain	½" x 1/8"	106,936 each.
Power transmission chain.	" "	½" x 3/16"	5,000 feet.
Power transmission chain.	" "	½" x 5/16"	6,402 feet.
Power transmission chain.	" "	5/8" x 3/8"	8,525 feet.
Power transmission chain.	" "	1" x 5/8"	3,820 feet.
Cart	Hand cart		334 unit.
Cast iron	Parts of hand Cart (hab, flange)		12,211 kgs.

End.

K. Araya

Katsumi Araya,Managing Director,
Daido Kogyo K.K.

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

File

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

EMF/mk

14 June 1949

SUBJECT: Permission to Install Non-Reparation Machinery and Equipment

THRU: Liaison Office, Ishikawa-ken

TO: Daido Kogyo K.K.
Code No. 15-11
Enuma-gun, Ishikawa-ken

1. This headquarters has no objection to the installation of the following listed non-reparation machinery and equipment:

one (1) switch board
one (1) voltage regulator
seven (7) chain connecting machines
one (1) link press

2. The above listed machinery and equipment will be marked with an "EX" to indicate that it is exempt from reparations and will be maintained and operated by company personnal only.

FOR THE COMMANDING OFFICER:

1 Incl:
Three (3) copies, application

MERWIN J. CAMP
Capt, INF
Economics Officer

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

DAIDO KOGYO KABUSHIKI KAISHA

Date: 10, June. 1948

SUBJECT: APPLICATION FOR ADDITIONAL INSTALLATION OF BICYCLE MANUFACTURING MACHINARIES.

TO: The Commanding Officer,
Ishikawa Military Government Team.

APPLICANT: Daido Kogyo Kabushiki Kaisha.
No. i-197, Aza-Kumasaka, Miki-Mura, Enuma-Gun,
Ishikawa-Ken.

REASONS WHY THE INSTALLATION IS REQUIRED:

The bicycle chain, which is one of our principal products, is occupying bigger half of Japanese export return, the demand thereof both inland and oversea are ever increasing. Our present bottle-neck in the course of its production is the defficiency in electric heat treating furnace and chain connecting machine. If this bottle-neck be rectified we will be able to increase our production by 30 % or more with the present number of employees, at the same time we are confident of cutting down our production cost, so we shall be obliged if you approve installation of undermentioned machines.

Particular of installation

Item	Number	Manufacturer	Address
Switch Board	1	Horiuchi Siyokai	Tsutsumi-Machi Kanazawa.
Voltage Regulator	1	" "	"
Chain connecting machine	7	Daido Kogyo K.K.	
Rink Press	1	Daido Kogyo K.K.	

Yours Faithfully

Katsumi Araya Managing Director,
Daido Kogyo K. K.

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

File

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

MJC/mk

8 June 1949

SUBJECT: Installation of Non-Reparations Equipment

THRU: Liaison Office, Ishikawa-ken

TO: Daido Kogyo K.K.
Code No. 15-11
Enuma-gun, Ishikawa-ken

1. This headquarters has no objection to the installation of the following listed, non-reparations equipment:

1 steel tank
1 pump and motor
3 concrete water reservoirs

2. This equipment will be installed or constructed only in the place as indicated in the attached application.

3. All the above equipment will be marked with an "EX" to indicated that it is exempt from reparation.

FOR THE COMMANDING OFFICER:

1 Incl:
Three (3) copies, application

MERVIN J. CAMP
Capt. INF
Economics Officer

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

DAIDO KOGYO KABUSHIKI KAISHA

Date: May, 26, 1949

SUBJECT: APPLICATION FOR INSTALLATION OF APPARATUS SAFEGUARDING AGAINST FIRE.

TO: The Commanding Officer,
Ishikawa Military Government Team.

APPLICANT: Daido Kogyo Kabushiki Kaisha.
No. 1-197, Aza-Kumasaka, Miki-Mura, Enuma-Gun,
Ishikawa-Ken.

REASONS WHY THE INSTALLATION IS REQUIRED.

The emergency water against fire now in use is the scanty stream water flowing from nearby hills is conducted into storage within the compound, however, during dry season, in summer months, even such scanty supply of water is directed to surrounding farming land for irrigation and little or no water could be induced to our emergency water storage. Under such circumstances we are now planning to install necessary apparatus safeguarding against fire as per attached diagram so as to conduct water to the respective workshop in the Plant. Your prompt approval of the plan will be very much appreciated.

PARTICULARS OF INTENDED INSTALLATION

Description	Number	Maker	Date of Manufacture or Construction
Steel Tank	1 set	Daido Kogyo k.k.	May, 1949
'Inokuchi' Pump (15 H.P. Motor drive)	1	Ehara Seisakusho	1949
Concrete Water Reservoir	3	Daido Kogyo K.K.	July, 1949

Yours Faithfully,

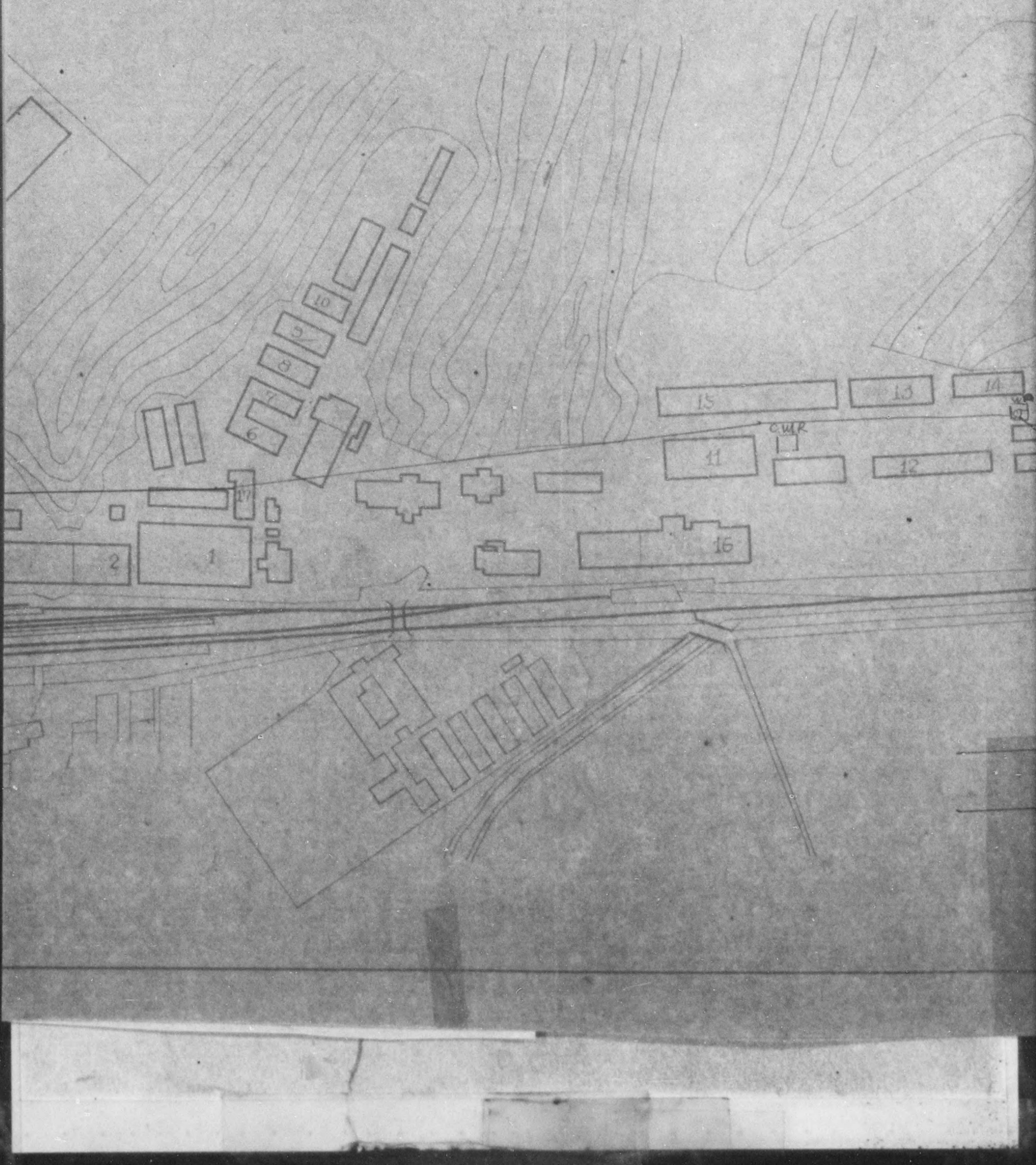
K. Araya

Katsumi Araya, Managing Director,
Daido Kogyo K. K.

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

15 — 11 DAIDO KOGYO Co LTD.

Scale 1:2000



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

CORRECTION

THIS DOCUMENT

HAS BEEN REPHOTOGRAPHED

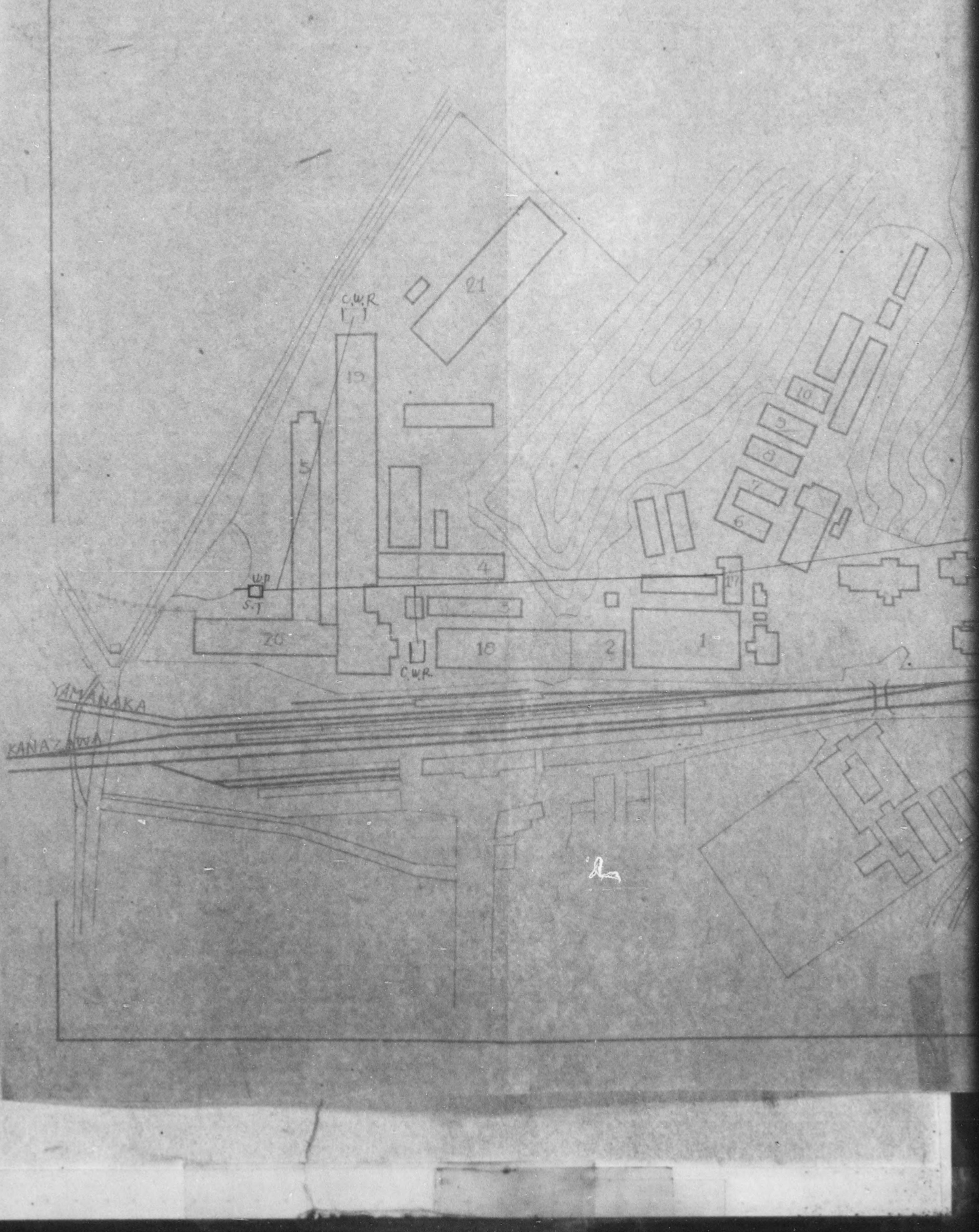
TO ASSURE LEGIBILITY

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

EL, 136° 19' 02"
NL, 36° 10' 46"

15 — 11

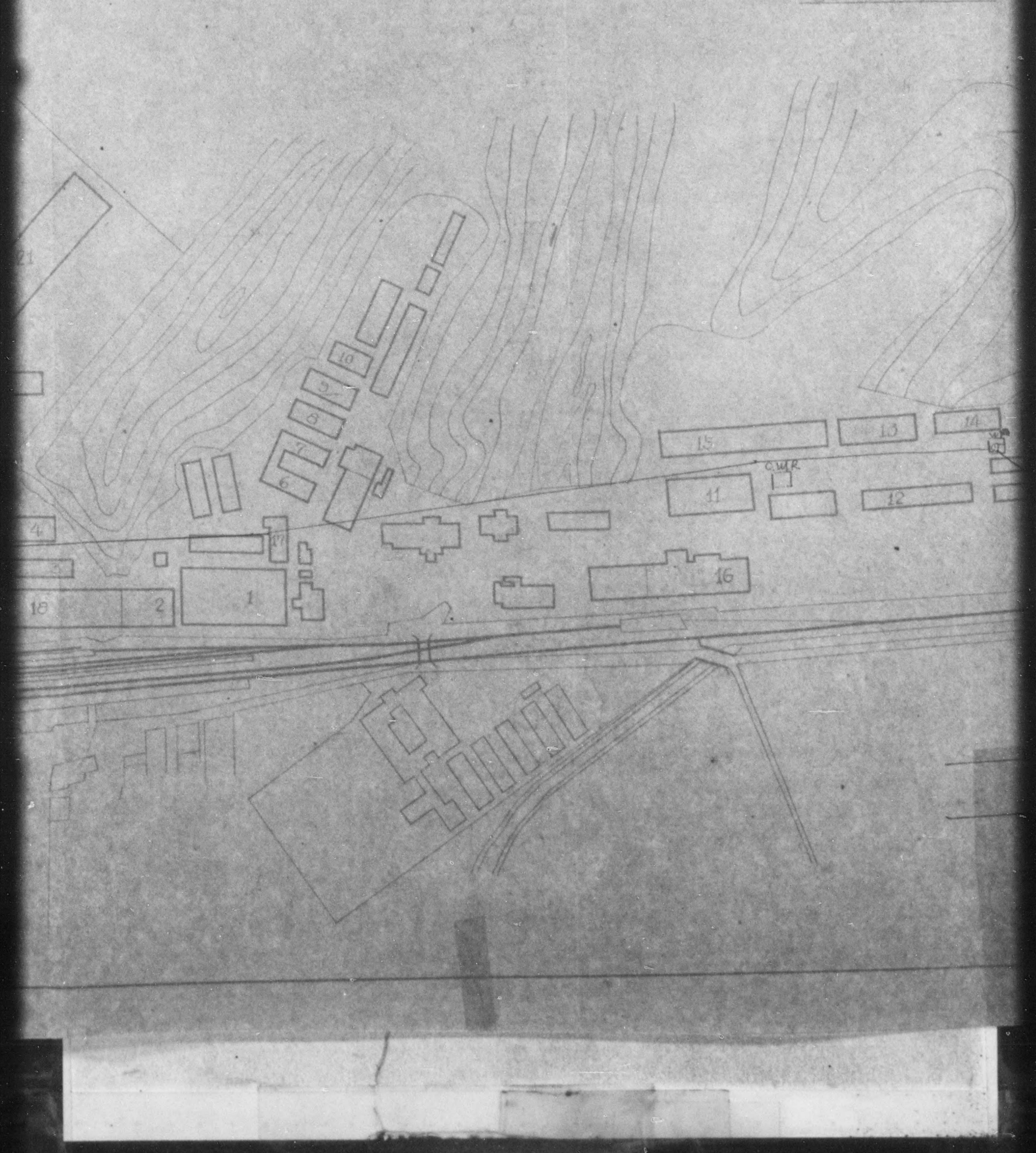
DAIDO



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

15 — 11 DAIDO KOGYO Co LTD

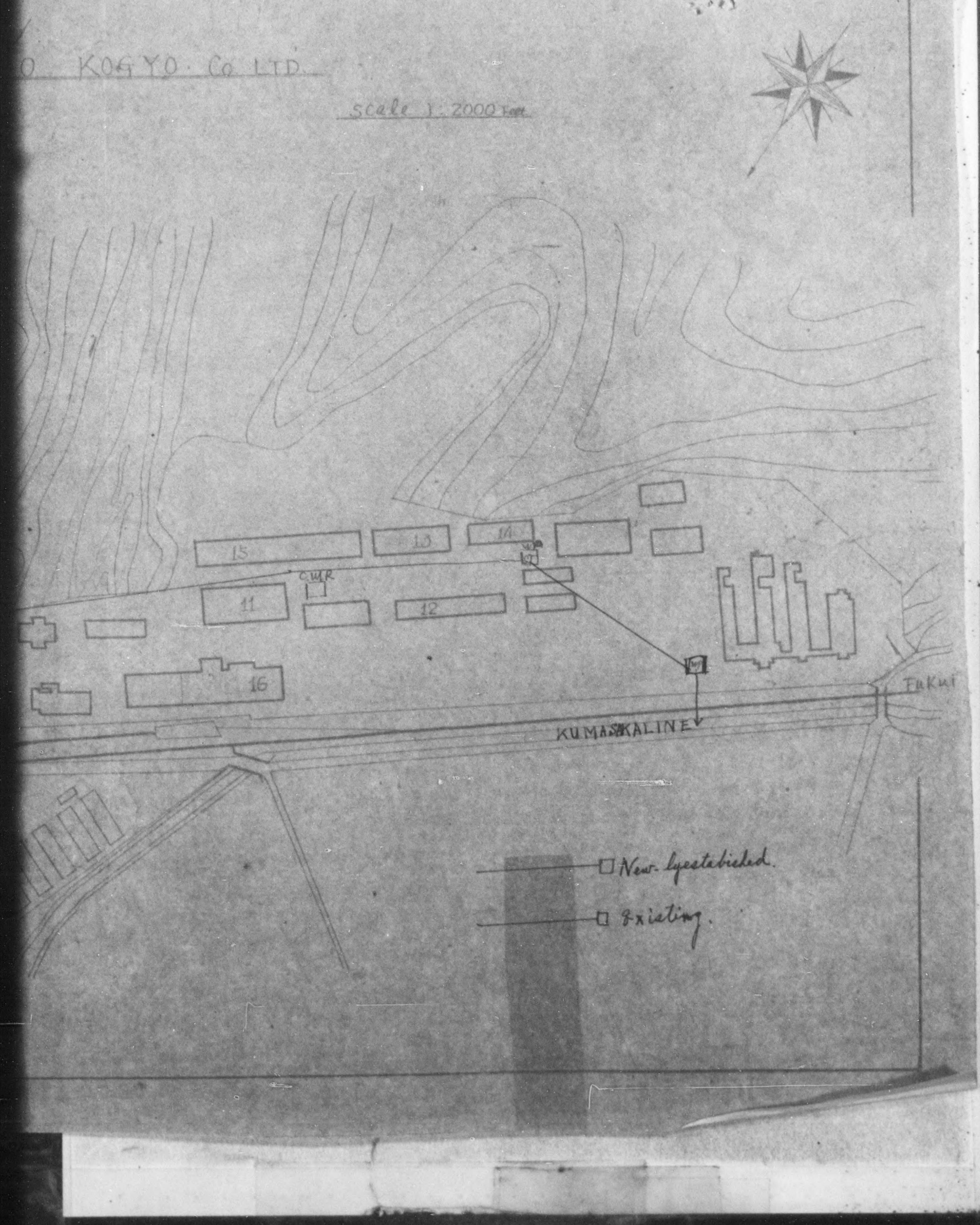
scale 1:2000 Feet



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

O. KOGYO. Co LTD.

scale 1:2000 Feet



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

Report of Products in Apr.

Date: 2, May. 1949

TO: The Commanding Officer,
Ishikawa Military Government Team.

Form: Daido Kogyo K. K.
No,197,Kumasaka,Miki-mura,
Enuma-gun,Ishikawa-ken.

Item	Name	Type	Quantity
Bicycle chain	Roller chain	½" x 1/8"	111,372 each.
Power transmission chain.	" "	½" x 3/16"	2,725 feet.
Power transmission chain.	" "	½" x 1/4"	13,594 feet.
Power transmission chain.	" "	5/8" x 3/8"	7,561 feet.
Power transmission chain.	" "	1" x 5/8"	62 feet.
Cart	Hand cart		256 unit.
Cast iron	Parts of hand cart (hab, flange)		8,045 kgs.

End.

Katsumi Araya, Managing Director,
Daido Kogyo K.K.

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

file

TOTAL EQUIPMENT

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Daido Kogyo K. K.

Date: 27, April. 1949

1. Reparation Equipment (with Code No.)

No. of machines	870
No. of Auth, U, Mach.	573
No. of EX Mach.	1
No. of Rested Mach.	296

Code No. 15 - 11 ~ 15 - 11 - 870

2. Reparation Equipment (without Code No.)

Arrange No.	No.	Name of Mach.
871-874	4	Compressor, pump & others
928-945	18	Small motor
908-919	12	Casting mach.
920-927	8	Polishing & others
948-949	2	Water tank
950-951	2	Stoker
Total	46	

3. EX Machine.

Arrange No.	NO.	Name of Mach.	Date of approval
875-907	33	Wood wooking mach.	11, April. 1949
946-947	2	Oil tank	15, Nov. 1948
952-1013	62	Chain making mach.	5 — 15, Nov. 1948 570 — 14, July. 1948
1014-1018	5	" "	15, Nov. 1948
1019-1025	7	" "	11, Oct. 1948
1026-1030	5	" "	7, Dec. 1948
1031-1034	4	" "	14, July. 1948
1035-1038	4	Oil switch & others	11, Oct. 1948
1039-1078	40	Tumbler	14, Feb. 1949
1079-1090	12	Chain making mach.	8, Feb. 1949
1091-1100	10	Separator	8, April. 1949
1101-1102	2	Roller selectors	8, April. 1949
Total	186		

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

File
BMO

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

2 May 1949

SUBJECT: Permit for Installation of Non-Reparations Machinery

THRU: Liaison Office, Ishikawa-ken

TO: Daido Kogyo K.K., 15-11
No. 1-197, Aza-Kumagaka
Miki-mura, Kmuma-gun
Ishikawa-ken

1. This headquarters has no objection to the installation of one(1) tool grinder, one (1) heat-treating furnace and accessories and four (4) nail-making machines.

2. The above listed machines are non-reparations; therefore will be marked with an "EX" to indicate that it is exempt from reparation.

BY ORDER OF THE COMMANDING OFFICER:

JOHN A. HAGEN
Major, Cav.
Economics Officer

3 Incls:
Three (3) copies, application to install tool grinder
Three (3) copies, application to install heat-treating furnace and accessories
Three (3) copies, application to install nail-making machine

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

DAIDO KOGYO KABUSHIKI KAISHA

Date: 12 April, 1949

SUBJECT: APPLICATION FOR INSTALLATION OF TOOL GRINDER.

TO: The Commanding Officer,
Ishikawa Military Government Team.

APPLICANT: Daido Kogyo Kabushiki Kaisha.
No.i-197, Aza-Kumasaka, Miki-Mura, Enuma-Gun,
Ishikawa-Ken.

REASONS FOR INSTALLATION:

In the Process of hand carts rim production the tool grinder is used for grinding the welded part of the rim, but we are feeling short of grinder so we would like to reinforce the same equipment by installing another tool grinder, for which we hereby apply for your authority.

PARTICULARS OF INSTALLATION:

Makers name: Matsushita Denki Kogu Seisakusho.

Name of the Machine: Toll Grinder.

Type: H B 4

Horse Power: 1 HP

Type No.: BB 80

Number of Machine: 1 piece

Purchased from: Horiuchi Shokai, Kamitsutsumi-Machi,
Kanazawa.

Date of Procurment: March, 1949

K. Araya

Katsumi Araya, Managing Director
Daido Kogyo K. K.

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

DAIDO KOGYO KABUSHIKI KAISHA

Date: 12 April, 1949

SUBJECT: APPLICATION FOR THE INSTALLATION OF ELECTRIC COLOURING FURNACE.

TO: The Commanding Officer,
Ishikawa Military Government Team.

APPLICANT: Daido Kogyo Kabushiki Kaisha.
No.i-197, Aza-Kumasaka, Miki-Mura, Enuma-Gun,
Ishikawa-Ken.

REASONS FOR INSTALLATION:

In the colouring Process of our chain Production we relied on charcoal as fuel up to the present, however, the allocation of charcoal is so much decreased nowadays that it became a menace to our future production, so during full-water season other than winter months we plan to use electric colouring furnace as supplement of charcoal fuel. In order to fulfill our minimum requirements please approve us to install 3 such machines.

PARTICULARS OF INSTALLATION.

Rotatory Type Electric Colouring Furnace. 3 Pieces.

Built by; Daido Kogyo Kabushiki Kaisha.

Voltage Regulator; 3 pieces. Maker; Kaga Denki Seisakusho.

Switch Board; 3 pieces.

Purchased from; Horiuchi Shokai, Kamitsutsumi-Machi,
Kanazawa.

Date of Procurment; 15, March, 1949

K. Araya

Katsumi Araya, Managing Director.
Daido Kogyo K. K.

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

DAIDO KOGYO KABUSHIKI KAISHA.

Date: 12 April, 1949

SUBJECT: APPLACATION FOR THE INSTALLATION OF NAIL MAKING MACHINE.

TO: The Commanding Officer,
Ishikawa Military Government Team.

APPLICANT: Daido Kogyo Kabushiki Kaisha.
No.1-197, Aza-Kumasaka, Miki-Mura, Enuma-Gun,
Ishikawa-Ken.

REASONS FOR INSTALLATION:

Among raw material wire for bicycle chain, we find some of them unfit for chain, of which we plan to convert into nail by drawing utilize them for pucking of our chain production.

For making of this by-products nail we should be very happy if you approve installation of nail making machine as under;-

PARTICULARS OF INSTALLATION:

Name of the Maker: Kabushiki Kaisha Hosaka Seisakusho.

Name of the Machine: Nail Making Machine.

Type: No.1 1 Piece.
No.2 1 "
No.3 1 "
No.4 1 "

Purchased from: Kabushiki Kaisha Hosaka Seisakusho.
717 Kashima-Machi, Nishi-Yodogawa-ku,
Osaka.

Date of Procurment: 10th. January, 1949.

K. Araye

Katsumi Araye, Managing Director
Daido Kogyo K. K

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

File

15-11

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

28 April 1949

SUBJECT: Permit to Construct Building

TERU: Liaison Office, Ishikawa-ken

TO: Daido Kogyo K.K., Code No. 15-11
Ishikawa-ken

1. Permission is hereby granted to construct the small building, as requested in the attached inclosure.

2. This building will be built only in the place requested in the application.

BY ORDER OF THE COMMANDING OFFICER:

1 Incl:
Three (3) copies, application

JOHN A. MAGER
Major, Cav.
Economics Officer

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

DAIDO KOGYO KABUSHIKI KAISHA

Date: 12 April, 1949

SUBJECT: APPLICATION FOR BUILDING A LOCO-SHED FOR THE DIESEL SHUNTING LOCOMOTIVE.

TO: The Commanding Officer,
Ishikawa Military Government Team.

APPLICANT: Daido Kogyo Kabushiki kaisha.
No. 1-197, Aza-Kumasaka, Miki-Mura, Enuma-Gun,
Ishikawa-Ken.

REASONS FOR THE APPLICATION

With reference to our separate application of even date we have, in compliance with the Regulations Concerning the Restriction of Temporary Building, recently obtained authority form the Governor of Ishikawa Prefecture as per No. 20152 for the building of the Loco-Shed for keeping the Diesel Shunting Locomotive. We hereby apply for your authority on building same as per attached diagram.

K. Araya

Katsumi Araya, Managing Director
Daido Kogyo K. K.

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

別記様式 1

臨時建築制限規則による許可（及び資材割當）申請書

1. 申請者住所氏名又は名稱　大同工業株式會社 石川縣江沼郡三木村　専務取締役　大槻寺 熊坂イ197　新家克巳（電話 291 番）							收入印紙添付欄	建設省受付
2. 建築物又は設備の築造又は使用の場所 石川縣 江沼 郡市 三木 村町 字熊坂イ一九七 番地								石川縣受付
3. 建築物又は設備の主要用途及び目的（例へば住宅なら○○工場勞務者住宅のように記載すること） 専用引込線貨車牽引用ヂーゼル機關車庫								
4. この申請を必要とする詳細な理由 當社發着貨物ノ取扱簡易化ノタメ専用側線ヲ新設（2月中旬完成）シ貨車牽引用トシテヂーゼル機關車ヲ購入コレガ車庫ヲ側線突端ニ建築セントスルモノナリ								土木出張所受付
5. 建築物申請事項 （該當文字を○で圍むこと）　新築、増築、改築、移築、修繕變更、用途變更								
6. 建築物の内容	イ、申請部分	棟數	戶數	建築面積	延面積	工事費豫算額	用途變更の場合は從前の用途	市町村役場受付
		1	1	14 坪	14 坪	280 千圓		
	ロ、申請以外の既存部分	棟數	戶數	建築面積	延面積	ハ、イ、ロの合計	建築面積	延面積
		44	44	8820 坪	8820 坪		8834 坪	8834 坪

註、この申請書は2通作り（資材割當の申請をする場合は、そのうち1通に50圓の收入印紙をはること。）都道府縣知事の指定した機關を經由して建設大臣又は都道府縣知事に提出する。そのうち1通は許可の際、その證明として責任官公吏が署名捺印の上申請者に交付する。

申請部分の内訳	用途別	申請事項別	階数	建築面積 坪	延面積 坪	構造概要 基礎	柱	外壁	床	屋根
	物置倉庫	増築	1	14	14	コンクリート	木造	下見板	土間	瓦葺

7. 建築工事に必要な資材

資材名	使途別	品種(規格寸法等)	使用数量	同上内訳 手持数量	同上内訳 割當申請数量	査定(官公廳記載欄) 品種	査定(官公廳記載欄) 割當数量
木材	軸及造作	素材	80 石	石	80 石		石
釘	取付用	混合	50 瓩	瓩	50 瓩		瓩
鐵線	瓦用	#20or#21	10 瓩	瓩	10 瓩		瓩
鐵板	穩用	#28～#24	50 瓩	瓩	50 瓩		瓩
電線	電燈線	4種1.6mmφ	10 瓩	瓩	10 瓩		瓩
板硝子	窓用	3mm厚 2mm厚	256 平方尺	平方尺	256 平方尺		平方尺
鎹・ボールト	基礎他		瓩	瓩	75 瓩		瓩
建具	普通建具 襖		枚	枚	枚		枚
セメント	基礎	45kg 袋入	2800 瓩	瓩	2800 瓩		瓩
タイミ			帳	帳	帳		帳
合板		3′×6′ or 6′×6′	枚	枚	枚		枚

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

8. 設備申請事項（該當文字を○で囲むこと）　設置、　改造

9. 設備の内容

設備名	型式	数量	能力、容量等	構造その他の事項

10. 設備の築造等に必要な資材

資材名	使途別	品種（規格寸法等）	使用数量	同上内訳		査定（官公廳記載欄）	
				手持数量	割當申請数量	品種	割當数量

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

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

11. 許可の日より竣功までの期間　　1 カ月

12. この申請に係る建築物には設備に關し他の法令による申請をしたことがあれば、その提出先、提出期日及びその結果（許認可割當等）並び日附

13. 上記の通り臨時建築制限規則による許可（及び資材割當）を申請します。本申請書記載の事項は事實に相違ありません。

昭和 24年 2 月 8 日

申請者の氏名印又は名稱　大同工業株式會社

代理人又は代表者の肩書氏名印　專務取締役 新家克巳

~~金澤市京枝町二番丁二十二番地~~

~~長建設株式會社北陸支店~~

~~取締役支店長~~

建設大臣殿

石川縣知事殿

官公廳證明欄

許可	
和廿四年	石建第
參月四日	2015 2 號

この申請者は臨時建築制限規則により建築物、設備の裝置及び第七項査定欄に記載の資材の取得を許可されたことを證明し、この申請書を許可證とする。

~~建設大臣~~

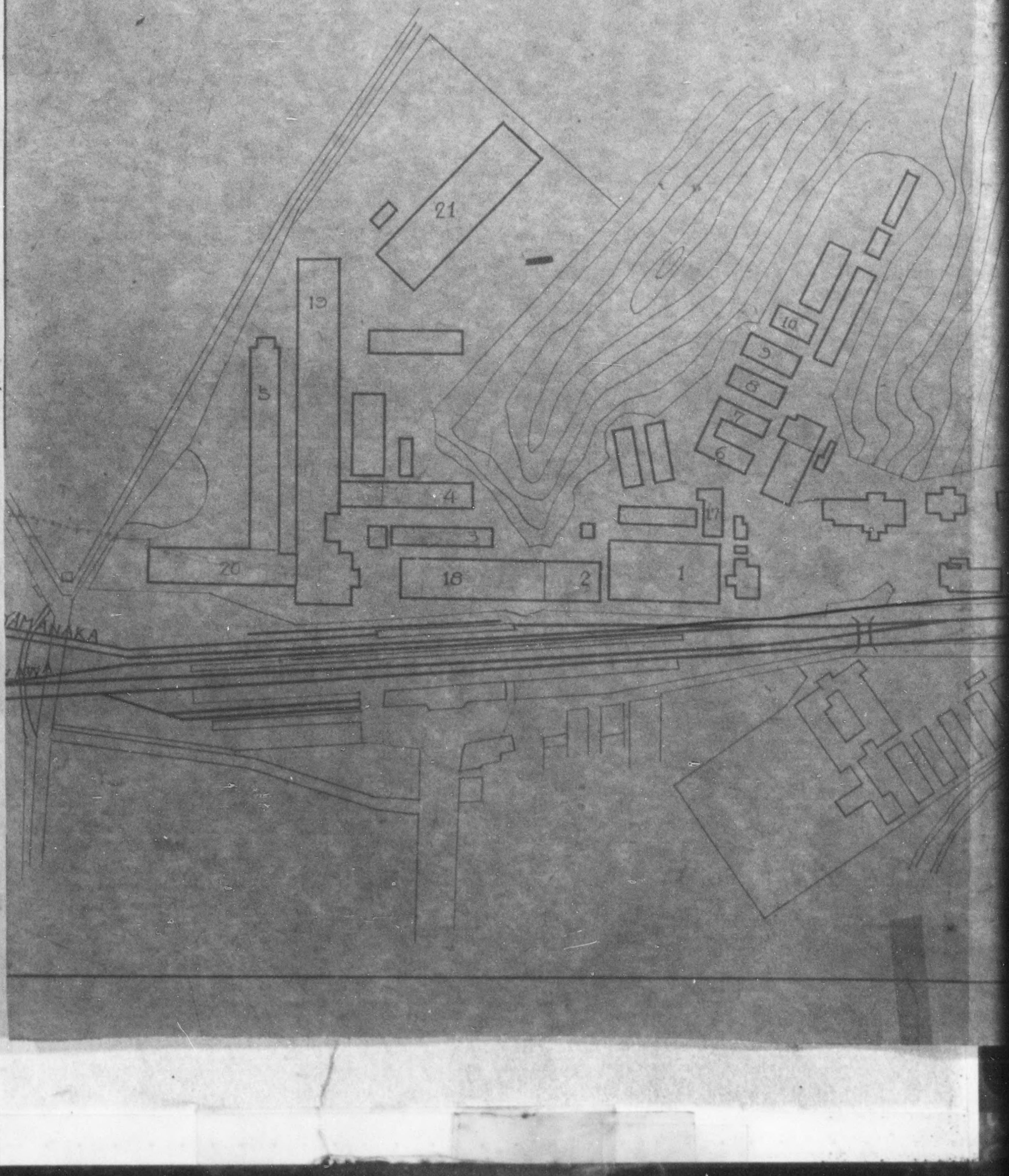
~~石川縣縣知事~~

責任官公職氏名印　石川縣建築課長　櫻井喜文　印

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

EL, 136° 19' 02"
NL, 36° 10' 46"

15 — 11 DAIDO



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

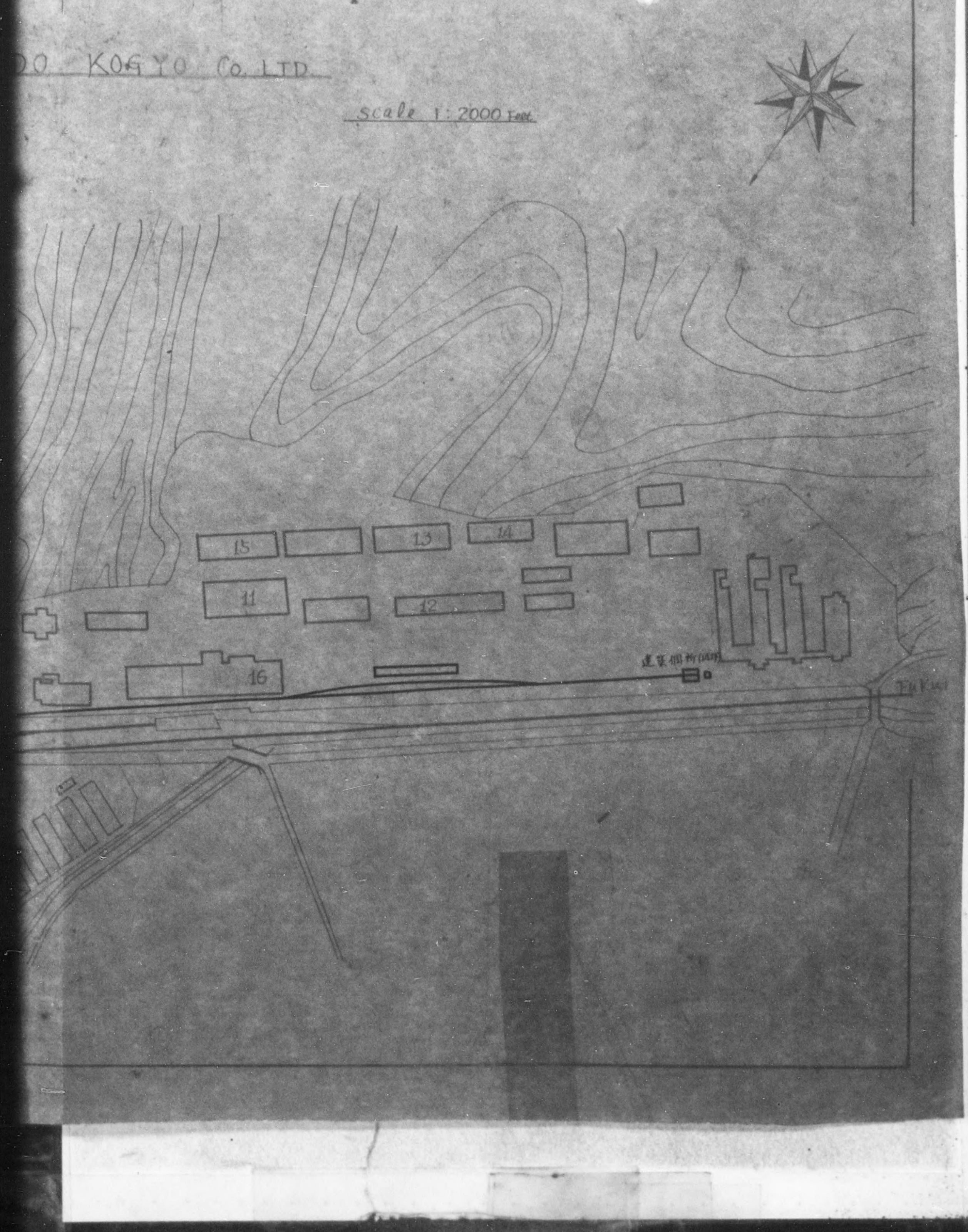
15 — 11 DAIDO KOGYO Co LTD

Scale 1:2000

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

DO KOGYO Co. LTD

scale 1:2000 feet



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

15-11

Report of Products in Mar.

Date: 2, Apr. 1949

TO: The Commanding Officer,
Ishikawa Military Government Team.

Form: Daido Kogyo K. K.
No,197,Kumasaka,Miki-mura,
Enuma-gun, Ishikawa-ken.

Item	Name	Type	Quantity
Bicycle chain	Roller chain	½" x 1/8"	80,741 each.
Power transmission chain.	" "	½" x 3/16"	5,900 feet.
Power transmission chain.	" "	½" x 1/4"	7,929 feet.
Power transmission chain.	" "	5/8" x 3/8"	9,699 feet.
Power transmission chain.	" "	1" x 5/8"	2,580 feet.
Cart	Hand cart		244 unit
Cast iron	Parts of hand cart (hub, flange)		9,259 kgs.

End.

Katsumi Araya, Managing Director
Daido Kogyo K. K.

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

15-11

BASIC: Ltr. Daido Kogyo K.K., subj: Application for Shifting Location of Some Machineries, dtd 2 April 1949.

1st Ind

Hq Ishikawa Mil Govt Team, APO 301, 19 April 1949

THRU: Liaison Office, Ishikawa-ken

TO: Daido Kogyo K.K.

1. Approved

2. This authority applies only to machinery and equipment listed in the attached application.

BY ORDER OF THE COMMANDING OFFICER:

JOSEPH D. GILMORE
Major, FA
Economics Officer

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

DAIDO KOGYO KABUSHIKI KAISHA.

Date: 2, April, 1949.

SUBJECT: APPLICATION FOR SHIFTING LOCATION OF SOME MACHINARIES.

TO: The Commanding Officer,
Ishikawa Military Government Team.

APPLICANT: Daido Kogyo Kabushiki Kaisha.
1-197, Aza-Kumasake, Miki-Mura, Enuma-Gun,
Ishikawa-Ken.

Reasons for Rearrangement:

Under the present circumstances some number of idle machinaries are located in various buildings. We intend to concentrate these idle machinaries in No. 5 Building (one story iron frame built), wherein a part is occupied by machinaries now in operation. Through the bitter experience of the recent fire, we learned it better to concentrate these idle machinaries under iron framed building in vies of protecting them from fire or damage of some other sourse in time of emergency. At the same opportunity we would like to remove some operating machinaries as well so as to facilitate general layout.

Particulars of Removal:

Code Number	Present location	To be removed in
15-11-45	11	5
15-11-46	11	5
15-11-29	11	5
15-11-30	11	5
15-11-31	11	5

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

Code Number	Present location	To be removed in
15-11-32	11	5
15-11-33	11	5
15-11-44	11	5
15-11-43	11	5
15-11-42	11	5
15-11-41	11	5
15-11-40	11	5
15-11-39	11	5
15-11-38	11	5
15-11-36	11	5
15-11-47	11	5
15-11-48	11	5
15-11-49	11	5
15-11-50	11	5
15-11-51	11	5
15-11-52	11	5
15-11-53	11	5
15-11-54	11	5
15-11-55	11	5
15-11-56	11	5
15-11-60	11	5
15-11-61	11	5
15-11-62	11	5
15-11-63	11	5
15-11-65	11	5
15-11-69	11	5
15-11-73	11	5
15-11-464	11	5

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Code Number	Present location	To be removed in
15-11-465	11	5
15-11-460	11	5
15-11-461	11	5
15-11-509	11	5
15-11-813	11	5
15-11-814	11	5
15-11-391	11	16
15-11-373	8	9
15-11-454	11	9
15-11-453	11	9
15-11-456	11	9
15-11-455	11	9
15-11-473	11	9
15-11-12	11	9
15-11-471	11	10
15-11-469	11	10
15-11-467	11	10
15-11-462	11	10
15-11-405	9	10
15-11-459	11	10
15-11-416	11	10
15-11-396	9	10
15-11-420	11	10
15-11-27	11	10
15-11-24	11	10
15-11-23	11	10
15-11-463	11	10
15-11-811	11	10

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

Code Number	Present location	To be removed in
15-11-470	11	10
15-11-395	9	10
15-11-457	11	10
15-11-810	11	10
15-11-809	11	10
15-11-458	11	12
15-11-623	1	16
15-11-450	16	19
15-11-790	19	4
15-11-291	18	12
15-11-528	12	5
15-11-317	18	5
15-11-318	18	5
15-11-321	18	5
15-11-322	18	5
15-11-10	18	5
15-11-11	18	5
15-11-12	18	5
15-11-290	18	5
15-11-294	18	5
15-11-295	18	5
15-11-296	18	5
15-11-108	21	5
15-11-109	21	5
15-11-110	21	5
15-11-111	21	5
15-11-112	21	5
15-11-113	21	5
15-11-114	21	5

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

Code Number	Present location	To be removed in
15-11-115	21	5
15-11-116	21	5
15-11-117	21	5
15-11-118	21	5
15-11-119	21	5
15-11-120	21	5
15-11-121	21	5
15-11-122	21	5
15-11-123	21	5
15-11-124	21	5
15-11-76	21	5
15-11-82	21	5
15-11-81	21	5
15-11-75	21	5
15-11-83	21	5
15-11-476	21	5
15-11-74	21	5
15-11-71	21	5
15-11-72	21	5
15-11-70	21	5
15-11-67	21	5
15-11-68	21	5
15-11-474	21	5
15-11-66	21	5
15-11-59	21	5
15-11-64	21	5
15-11-315	21	5
15-11-316	21	5
15-11-327	21	5

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

Code Number	Present location	To be removed in
15-11-1	21	5
15-11-328	21	5
15-11-326	21	5
15-11-325	21	5
15-11-319	21	5
15-11-320	21	5
15-11-329	21	5
15-11-306	21	5
15-11-488	21	5
15-11-486	21	5
15-11-487	21	5
15-11-298	21	5
15-11-479	21	5
15-11-480	21	5
15-11-308	21	5
15-11-307	21	5
15-11-310	21	5
15-11-309	21	5
15-11-494	21	5
15-11-311	21	5
15-11-478	21	5
15-11-499	21	5
15-11-497	21	5
15-11-500	21	5
15-11-477	21	5
15-11-282	21	5
15-11-20	21	5
15-11-305	21	5
15-11-37	21	5

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

Code Number	Present location	To be removed in
15-11-304	21	5
15-11-303	21	5
15-11-506	21	5
15-11-505	21	5
15-11-484	21	5
15-11-485	21	5
15-11-491	21	5
15-11-492	21	5
15-11-490	21	5
15-11-414	21	5
15-11-26	21	5
15-11-330	21	5
15-11-475	21	5
15-11-324	21	5
15-11-299	21	5
15-11-287	21	5
15-11-314	21	5
15-11-58	21	5
15-11-495	21	5
15-11-496	21	5
15-11-77	21	5
15-11-78	21	5
15-11-79	21	5
15-11-80	21	5
15-11-312	21	5
15-11-57	21	5
15-11-300	21	5
15-11-301	21	5
15-11-323	21	5

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

Code Number	Present location	To be removed in
15-11-284	21	5
15-11-285	21	5
15-11-25	21	5
15-11-508	21	5
15-11-482	21	5
15-11-28	21	5
15-11-489	21	5
15-11-498	21	5
15-11-493	21	5
15-11-507	21	5
15-11-472	21	5
15-11-34	21	5
15-11-483	21	5
15-11-481	21	5
15-11-302	21	5
15-11-35	21	5
15-11-503	21	5
15-11-504	21	5
15-11-501	21	5
15-11-502	21	5
15-11-50[illegible]	21	5
15-11-84	21	5
15-11-85	21	5
15-11-89	21	5
15-11-88	21	5
15-11-86	21	5
15-11-87	21	5
15-11-93	21	5
15-11-92	21	5

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

Code Number	Present location	To be removed in
15-11-90	21	5
15-11-91	21	5
15-11-97	21	5
15-11-96	21	5
15-11-94	21	5
15-11-95	21	5
15-11-100	21	5
15-11-99	21	5
15-11-98	21	5
15-11-104	21	5
15-11-103	21	5
15-11-101	21	5
15-11-102	21	5
15-11-106	21	5
15-11-107	21	5
15-11-96	21	5
15-11-94	21	5
15-11-95	21	5
15-11-100	21	5
15-11-99	21	5
15-11-98	21	5
15-11-104	21	5
15-11-103	21	5
15-11-101	21	5
15-11-102	21	5
15-11-106	21	5
15-11-107	21	5
15-11-105	21	5
15-11-144	21	5

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

Code Number	Persent location	To be removed in
15-11-145	21	5
15-11-143	21	5
15-11-146	21	5
15-11-137	21	5
15-11-130	21	5
15-11-135	21	5
15-11-129,	21	5
15-11-141	21	5
15-11-132	21	5
15-11-140	21	5
15-11-128	21	5
15-11-131	21	5
15-11-126	21	5
15-11-127	21	5
15-11-125	21	5
15-11-139	21	5
15-11-136	21	5
15-11-138	21	5
15-11-142	21	5
15-11-134	21	5
15-11-133	21	5
15-11-206	5	20
15-11-184	20	5
15-11-186	20	5
15-11-188	20	5
15-11-187	20	5
15-11-637	1	2

Katsumi Araya, Managing Director
Daido Kogyo K. K.

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

15-11

BASIC: Ltr. Daido Kogyo K.K., subject: Application for Installation of Centrifugal Separator, dtd 3 April 1949

1st Ind

Hq Ishikawa Mil Govt Team, APO 301, 8 April 1949

TO: Daido Kogyo K.K., Code No. 15-11

THRU: Liaison Office, Ishikawa-ken

1. Approved

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

BY ORDER OF THE COMMANDING OFFICER:

JOSEPH D. GILMORE
Major, FA
Economics Officer

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

DAIDO KOGYO KABUSHIKI KAISHA

Date: 3, April, 1949.

SUBJECT: APPLICATION FOR INSTALLATION OF CENTRIFUGAL SEPARATOR.

TO: The Commanding Officer,
Ishikawa Military Government Team.

APPLICANT: Daido Kogyo Kabushiki Kaisha.
1-197, Aza-Kumasaka, Miki-Mura,
Enuma-Gun, Ishikawa-Ken.

Reasons for Installation:

Under the present circumstances the supply of cutting oil is very much limited, which fact apt to cause hindrance to the production, so we plan to equip centrifugal separators in each workshop with a view to recovering oil from the parts smeared during cutting process. The oil collected in like manner after due refining could replenish shortage of oil allocation.
By this method we might be able to keep up required production, so we should be happy if you approve this plan.

Name of the Equipment and Number to be Increased:

10 centrifugal separator.

Name of the Maker:

Daido Kogyo Kabushiki Kaisha.

Katsumi Araya, Managing Director
Daido Kogyo K. K.

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

File

15-11

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

22 March 1948

SUBJECT: Authorize Use of Reparations Machinery and Equipment

THRU: Liaison Office, Ishikawa-ken

TO: Daido Kogyo K.K., Code No. 15-11

1. Under provisions of ltr. Hqs I Corps, AG 386.3-BA, dtd 10 February 1948, authority to operate the machinery and equipment listed in the attached application is hereby approved.

2. The symbol "U" will be marked on each piece of machinery or equipment following the code number. When a piece of machinery or equipment has been withdrawn from authorized use the symbol "U" will be removed.

BY ORDER OF THE COMMANDING OFFICER:

JOSEPH D. GILMORE
Major, FA
Economics Officer

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

Name of Plant: Daido Kogyo Kabushiki Kaisha
Address: Mikimura Enumo-gun Ishikawa-ken
Plant Code No. 15 - 11
All machines listed below were
Authorized 22 March 945

Building No.	Code Number	Name of Machine	Use
	15-11-574	Pin cutting machine	Bicycle chain
	575	"	"
	576	"	"
	577	"	"
	578	"	"
	579	"	"
	590	Tool grinding Machine	"
	580	Pin hole drilling machine	"
	581	"	"
	582	"	"
	583	"	"
	584	"	"
	585	"	"
	586	"	"
	587	"	"
	588	"	"
1.	589	"	"
	591	Bushing machine	"
	592	"	"
	593	"	"
	594	"	"
	595	"	"
	596	"	"
	597	"	"
	598	"	"
	599	"	"
	600	"	"
	601	"	"

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

Building No.	Code No.	Name of Machine	Use
	15-11-602	Bushing machine	Bicycle chain
	603	Gear press link machine	"
	604	"	"
	605	"	"
	606	"	"
	607	"	"
	608	"	"
	609	"	"
	610	"	"
	611	"	"
	612	"	"
	613	"	"
	614	"	"
	615	"	"
1.	616	"	"
	617	"	"
	618	"	"
	619	"	"
	620	"	"
	621	"	"
	622	"	"
	623	"	"
	624	Drilling machine bench type	"
	625	Tool grinding machine	"
	626	Gear press link machine	"
	627	"	"
	628	"	"
	629	"	"
	630	"	"
	631	"	"

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

Building No.	Code No.	Name of Machine	Use
	15--11-632	Gear press link machine	Bicycle chain
	633	"	"
	634	"	"
	635	"	"
	636	"	"
	637	Smoll size grinder	"
	638	Special link machine	"
	639	"	"
	640	Roller machine	"
	641	"	"
	642	"	"
	643	"	"
	644	"	"
	645	"	"
1.	646	"	"
	647	"	"
	648	"	"
	649	Part connecting machine	"
	650	"	"
	651	"	"
	652	"	"
	653	"	"
	654	"	"
	655	"	"
	656	"	"
	657	"	"
	658	"	"
	659	"	"
	660	"	"
	661	"	"

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

Building No.	Code No.	Name of Machine	Use
	15-11-662	Parts connecting machine	Bicycle chain
	663	"	"
	664	"	"
	665	"	"
	666	"	"
	667	Tool grinding machine	"
	668	Riveting machine	"
	669	"	"
	670	"	"
	671	"	"
	672	"	"
	673	"	"
	674	"	"
1.	675	Drilling machine bench type	"
	676	"	"
	677	Handle press	"
	763	Motor	"
	764	"	"
	765	"	"
	766	"	"
	767	"	"
	768	"	"
	769	"	"
	770	"	"
	771	"	"
	772	"	"
	773	"	"
	856	Transformer	"
	857	Transformer	"
	858	Transformer	"

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

Building No.	Code No.	Name of Machine	Use
	15-11-678	Colouring furnace	Colouring of bicycle chain parts
	679	"	"
	680	"	"
	681	"	"
	682	"	"
	683	Electric heat treating furnace Cancelled ✠ 7 Feb 1969	Heat treatment of bicycle chain parts
	684	Rotary heat treating furnace	"
	685	"	"
	686	"	"
	687	" Cancelled ✠ 7 Feb. 1969	"
3.	688	Square type heavy oil furnace	"
	689	Rotary heat treating furnace	"
	690	"	"
	691	"	"
	692	"	"
	693	Electric heat treatment furnace Cancelled ✠ 7 Feb. 1969	"
	694	"	"
	695	"	"
	696	"	"
	697	Gas producer Cancelled ✠ 7 Feb. 1969	"
	698	Blower	"
	699	Centrifugal separator	Separating oil from chain parts centrifugally
	700	"	"
	701	Tumbling barrel	Polishing chain parts
	702	Tumbling barrel	Polishing chain parts
	703	"	"
4.	704	"	"
	705	"	"
	706	"	"
	707	"	"

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

Building No.	Code No.	Name of Machine	Use
	15-11-708	Tumbling barrel	Polishing chain parts
	709	"	"
	710	"	"
	711	"	"
	712	"	"
	713	"	"
	714	"	"
	715	"	"
	716	"	"
	717	"	"
	718	"	"
	719	"	"
	720	"	"
	721	"	"
	722	"	"
4.	723	"	"
	724	"	"
	725	"	"
	726	"	"
	727	Centrifugal separator	Separating oil from chain parts centrifugally
	728	Tumbling barrel	Polishing chain parts
	729	"	"
	730	"	"
	731	"	"
	732	"	"
	733	"	"
	734	"	"
	735	"	"
	736	"	"
	737	"	"

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

Building No.	Code No.	Name of Machine	Use
	15-11-738	Tumbling barrel	Polishing chain parts
	739	"	"
	740	"	"
	741	"	"
	742	"	"
	743	"	"
	744	"	"
	745	"	"
	746	"	"
4.	747	"	"
	748	"	"
	749	"	"
	750	"	"
	751	"	"
	752	"	"
	753	Dust seive *sieve*	Shifting off sow dust from chain parts
	754	"	"
	755	Tumbling barrel	Polishing chain parts
	777	Motor	"
	792	Motor	"
	530	Lathe	Bicycle chain
	531	Lathe	"
	532	Lathe	"
2.	533	Lathe	"
	534	Lathe	"
	535	Drilling machine bench type	"
	536	"	"
	537	"	"
	538	"	"

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

Building No.	Code No.	Name of Machine	Use
	15-11-539	Drilling machine bench type	Bicycle chain
	540	Lathe	"
	541	Lathe	"
	542	Lathe	"
	543	Lathe	"
	544	Lathe	"
	545	Lathe	"
	546	Lathe	"
	547	Lathe	"
	548	Milling machine	"
	549	Milling machine	"
	550	Milling machine	"
	551	Milling machine	"
	552	Milling machine	"
2.	553	Shaper	"
	554	Shaper	"
	555	Shaper	"
	556	Lathe	"
	557	Lathe	"
	558	Lathe	"
	559	Milling machine	"
	560	Milling machine	"
	561	Drilling machine	"
	562	Slotter	"
	563	Shaper	"
	564	Drilling machine bench type	"
	565	Grinding machine	"
	566	Drilling machine	"
	567	Tool grinding machine	"
	569	Bite welder	"
	570	Electric heat treating furnace	"

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

Building No.	Code No.	Name of Machine	Use
	15-11-571	Solid bath	Bicycle chain
	572	Solid bath	"
	573	Metal sawing machine	"
	468	Electric furnace	"
	432	Grinding machine	"
2.	180	Lathe	"
	774	Motor	"
	775	Motor	"
	776	Motor	"
	845	Transformer	"
	846	Transformer	"
	847	Transformer	"
	848	Transformer	"
	849	Transformer	"
	268	Centerles grinding machine	Power transmission chain
	269	"	"
	270	"	"
	271	Gear press link machine	"
18.	272	"	"
	273	"	"
	274	"	"
	275	"	"
	276	Tool grinding machine	"
	277	Friction press link machine	"
	278	"	"
	279	Roller machine	"
	280	"	"
	281	"	"
	288	Drilling machine bench type	"
	289	"	"

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

Building No.	Code No,	Name of Machine	Use
24.2.7	15-11-290	Drilling machine bench type	Power transmission chain
	291	"	"
	292	"	"
	293	"	"
24.2.7	294	"	"
	295	" Cancelled on 7 Feb. 1949	"
	296	"	"
	297	Metal sawing machine	"
	2	Turret lathe	"
	3	"	"
	4	"	"
18.	5	"	"
	6	"	"
	7	"	"
	8	"	"
	9	"	"
24.2.7	10	" Cancelled on 7 Feb. 1949	"
	11	"	"
	12	"	"
	13	"	"
	14	"	"
	15	"	"
	16	"	"
	17	"	"
	18	"	"
	19	"	"
	415	"	"
	413	"	"
24.2.7	318	" Cancelled on 7 Feb. 1949	"
	317	"	"

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

Building No.	Code No.	Name of Machine	Use
	15-11-321	Turret lathe	Power transmission chain
	~~24-2-7~~ 322	Turret lathe *Cancelled on 7 Feb. 1949*	"
	398	Lathe bench type	"
	399	Lathe bench type	"
	331	Bushing machine	"
	332	Gear press bushing machine	"
	333	"	"
	334	"	"
	335	"	"
	336	"	"
	337	"	"
	338	"	"
18.	313	Tool grinding machine	"
	339	Gear press link machine	"
	340	"	"
	341	"	"
	342	"	"
	343	"	"
	344	"	"
	345	"	"
	346	"	"
	347	"	"
	348	Riveting machine	"
	349	Riveting machine	"
	350	Riveting machine	"
	417	Riveting machine	"
	351	Gear press link conecting machine	"
	352	"	"
	353	"	"
	354	"	"
	~~24-2-7~~ 820	Gear press *Cancelled on 7 Feb. 1949*	"

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

Building No.	Code No.	Name of Machine	Use
	15-11-355	Handle press	Power transmission chain
	356	"	"
	357	"	"
	358	"	"
	359	"	"
	360	"	"
	361	"	"
	362	"	"
	778	Motor	"
	779	Motor	"
	780	Motor	"
18.	781	Motor	"
	782	Motor	"
	783	Motor	"
	784	Motor	"
	785	Motor	"
	786	Motor	"
	787	Motor	"
	788	Motor	"
	789	Motor	"
	839	Transformer	"
	840	Transformer	"
	841	Transformer	"
	842	Transformer	"
	843	Transformer	"
	844	Transformer	"
	159	Tool grinding machine	"
19.	~~24.1.7~~ 147	Electric furnace (herolt) Cancelled on 7 Feb 1949	Stell cast
	~~24.1.7~~ 828	Transformer	"
	829	Transformer	"

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

Building No.	Code No.	Name of Machine	Use
	15-11-830	Transformer Cancelled on 7 Feb. 1949	Steel cast
	24.27 158	Air compressor	"
	148	Electtic furnace	Iron cast
	831	Transformer	"
	832	Transformer	"
	833	Transformer	"
	834	Transformer	"
	835	Transformer	"
	836	Transformer	"
19	153	Shearing machine	"
	149	Crane	"
	150	Crane	"
	793	Motor	"
	794	Motor	"
	795	Motor	"
	796	Motor	"
	797	Motor	"
	790	Motor	"
	242.7 162	Cancelled on 7 Feb. 1949 Lathe Gap(surface lathe)	Repair of chain making machine and finishing of hand pull cart parts
	163	"	"
	164	Radial drill	"
	168	Grinding machine	"
	169	Drilling machine	"
	170	Drilling machine-	"
20.	171	Boring machine	"
	173	Slotter	"
	174	Turning machine	"
	242.7 175	Planer Cancelled on 7 Feb. 1949	"
	176	Planer	"
	179	Planer	"

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

Building No.	Code No.	Name of machine	Use
	15-11-181	Lathe	Repair of chain making machine and finishing of hand pullcart parts
	~~24.2.7~~ 177	Drilling machine Cancelled on 7 Feb. 1949	"
	178	Drilling machine	"
	24.2.7 184	Lathe Cancelled on 7 Feb. 1949	"
	187	Lathe	"
	190	Lathe	"
	192	Lathe	"
	193	Lathe	"
	195	Lathe	"
20.	196	Lathe	"
	~~24.2.7~~ 197	Lathe Cancelled on 7 Feb. 1949	"
	199	Lathe	"
	200	Lathe	"
	201	Lath5	"
	204	Planer	"
	205	Drilling machine bench type	"
	266	Tool grinding machine	"
	267	Crane	"
	802	Motor	"
	803	Motor	"
	804	Motor	"
	805	Motor	"
	806	Motor	"
	206	Drilling machine	Repair of chain making machine and finishing of hand pull cart parts
	208	Drilling machine	"
	219	Drilling machine	"
5.	223	Milling machine	"
	24.2.7 225	Milling machine Cancelled on 7 Feb 1949	"
	226	Milling machine	"

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

Building No.	Code No.	Name of Machine	Use
	15-11-227	Milling machine Cancelled on 7.Sept.1949	Repair of chain making machine and finishing of hand pull cart parts
	24.2.7 228	Milling machine	"
	229	Milling machine	"
	249	Turret lathe	Bolts
	232	Slotter	Repair of chain making Machine and finishing of hand pull cart parts
	234	Lathe	"
	245	Lathe	"
	246	Lathe	"
	247	Lathe	"
	252	Lathe	"
	258	Lathe	"
	259	Lathe	"
	261	Lathe	"
	262	Lathe	"
	263	Lathe	"
5.	24.2.7 238	Turret lathe Cancelled on 7.Sept.1949	"
	239	Turret lathe	"
	251	Drilling machine bench type	"
	260	Tool grinding machine	"
	257	Metal sawing machine	"
	798	Motor	"
	799	Motor	"
	800	Motor	"
	801	Motor	"
	821	Transformer	"
	822	Transformer	"
	823	Transformer	"
	824	Transformer	"
	825	Transformer	"
	826	Transformer	"
	827	Transformer	"

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

Building No.	Code No.	Name of Machine	Use
	15-11-424	Lathe	Repair of chain making machine
	425	Lathe	"
	426	Lathe	"
	427	Lathe	"
	428	Lathe	"
	429	Drilling machine	"
	430	Metal sawing machine	"
	431	Milling machine	"
17.	433	Slotter	"
	434	Milling machine	"
	435	Lathe	"
	436	Shaper	"
	437	Drilling machine bench type	"
	568	Tool grinding machine	"
	756	Motor	"
	855	Transformer	"
	363	Welding machine Electric (butt)	Rear-car and hand pull cart
	364	"	"
	365	Tool grinding machine	"
	366	Drilling machine	"
	367	Gear press	"
	368	Gear press	"
	369	Gear press	"
6.	370	Bending machine (tire rime forming)	Rear-car and hand pull cart
	371	"	"
	757	Motor	"
	758	Motor	"
	850	Transformer	"
	851	Transformer	"

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

Building No.	Code No.	Name of Machine	Use
	15-11-372	Drilling machine	Rear-car and hand pull cart
	373	Drilling machine	"
	~~24.2.9~~ 374	Drilling machine Cancelled on 7 Feb 1949	"
	375	Drilling machine	"
	376	Drilling machine	"
7.	423	Drilling machine	"
8.	759	Motor	"
	760	Motor	"
	852	Transformer	"
	853	Transformer	"
	854	Transformer	"
	377	Lathe	Rear-car and hand pull cart
	378	Lathe	"
	379	Lathe	"
	380	Lathe	"
	381	Lathe	"
	382	Lathe	"
	383	Lathe	"
	384	Lathe	"
	385	Lathe	"
	396	Lathe	"
	387	Lathe	"
	388	Lathe	"
	389	Lathe	"
9.	390	Lathe	"
	392	Drilling machine	"
	393	Milling machine	"
	394	Shaper	"
	395	Gear press	"
	396	Gear press	"

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

Building No.	Code No.	Name of Machine	Use
	15-11-397	Gear press	Rear-car and hand pull cart
	400	Turret lathe	"
	401	Turret lathe	"
	402	Turret lathe	"
	403	Turret lathe	"
	404	Turret lathe	"
9.	405	Milling machine	"
	406	Tool grinding machine	"
	407	Milling machine	"
	408	Turret lathe	"
	409	Turret lathe	"
	410	Turret lathe	"
	411	Turret lathe	"
	412	Turret lathe	"
	21	Turret lathe	"
	419	Drilling machine	"
	24.2.9 418	Drilling machine Cancelled on 9/26/39	"
	421	Centerless grinding machine	"
	422	Metal sawing machine	"
	761	Motor	"
	762	Motor	"
	454	Milling machine	"
	462	Milling machine	"
	453	Shaper	"
11.	455	Lathe	"
	456	Lathe	"
	457	Lathe	"
	458	Lathe	"
	459	Tool grinding machine	"

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

Building No.	Code No.	Name of Machine	Use
	15-11-463	Bolt taping machine	Rear-car and hand pull cart of bolt
	467	Electric furnace	"
	469	Centerless grinder	"
	470	Gear press	"
	420	Gear press	"
	471	Tool grinding machine	"
	391	Drilling machine	"
	416	Gear press	"
11.	22	Turret lathe	"
	473	Turret lathe	"
	23	Turret lathe	"
	24	Turret lathe	"
	27	Turret lathe	"
	809	Motor	"
	810	Motor	"
	811	Motor	"
	812	Motor	"
	864	Transformer	"
	865	Transformer	"
	866	Transformer	"
	438	Gear press	Rear-car and hand pull cart parts
	439	Air hammer(single frame)	"
16.	24.2.9 440	Drilling machine bench type	Cancelled - 7 Feb. 1949
	442	Radial drilling machine	"
	444	Tool grinding machine	"
	445	Shearing machine	"
	446	Welding machine	"
	447	Welding machine	"
	448	Welding machine	"
	449	Air compressor	"

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

Building No.	Code No.	Name of Machine	Use
	15-11-450	Shearing machine	Rear-car and hand pull cart parts
	451	Crane	"
	452	Crane	"
16.	807	Motor	"
	808	Motor	"
	867	Transformer	"
	868	Transformer	"
	869	Transformer	"
	870	Transformer	"
	519	Bend machine press and sheet press	Prate rolling the chain materials
	520	"	"
	521	Metal sawing machine	"
	522	Tool grinding machine	"
12.	523	Lathe	"
	524	Lathe	"
	525	Lathe	"
	526	Shaper	"
	527	Drilling machine	"
	529	Drilling machine bench type	"
	819	Motor	"
	860	Transformer	"
	859	Transformer	"
	466	~~Transformer~~ Grinding machine	"
	510	Wire drawing machine	Drawing out the chain materials
	511	Wire drawing machine	"
	512	Tool grinder	"
13.	513	Plate wire drawing machine	"
	514	Bending machine plate and sheet press	"
	515	"	"

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

Building No.	Code No.	Name of Machine	Use
13.	15-11-516	Bending machine plate and sheet press	Drawing out the chain materials
	517	"	"
	815	Motor	"
	816	Motor	"
	791	Motor	"
	817	Motor	"
	837	Transformer	"
	838	Transformer	"
14.	818	Motor	Drawing out the chain materials
	861	Transformer	"
	862	Transformer	"
	863	Transformer	"
Total * *Authorized use machines as of 31 Aug. 1949		~~608~~ 573	

24.2.7 35½ 加2+8

4.573

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

J

Inspector(s)

REPARATIONS INSPECTION CHECK SHEET

DATE 9 MARCH 49

1. Plant Code # 15-11 Prefecture ISHIKAWA

2. Name Daido Koryo K.K. Town DAISHOJI

3. Category of Plant Mun Established 1920

4. Made:
Pre-war bicycle chains, transmission chains, hand carts During War hose parts, chains Now bicycle trailer, bicycle chains, transmission chains, hand carts, steel castings

5. Employed:
Pre-war 800 During War 1500 Now 637

6. Equipment (machine tool) classification:

961 Total 487 #1 440 #2 46 #3 1 Avg. Age 14

% Foreign Made 0. %Est. Desirable to Claimant

7. Equipment now in operation. Total 574 Its Maintenance? Poor

Equipment now in "Authorized Use." Total 574. % in operation 100.

Equipment reported in "Authorized Use," now not in "Authorized Use," Total None (List inventory numbers on back.)

8. Classification deemed ~~satisfactory~~/unsatisfactory?

9. Reclassification deemed ~~essential~~/not essential:

10. Inventory Complete? Complete. Items not inventoried 10 MEP motor with pump

11. Overall maintenance: Excellent/Good/Fair/Poor Good

12. ~~Reconditioning~~ in progress? complete. To be completed by maintained 1948

11 employees, 4 of them skilled mechanics, engaged in maintenance and reconditioning of equipment.

13. General appearance of plant/storage and equipment: Good

14. General impression of management/custodian:

15. Estimated removability of equipment (by value) 100 %, of buildings 4 %.

16. Engineers available who installed equipment originally? None

17. Plant's experience in dismantling None, in preparation (packaging) for shipment None in re-assembly at destination

(Over)

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

18. Time required for dismantling & packing 6 months for re-assembly unknown.

19. Recommended port for shipment Tsuchiki Mode of transp. to port ——— on Ry. sys. RR Ry to port pier 130 KM

20. Is plant well guarded? Yes Has plant been evaluated by JAI? No

21. Petition on file for removal from reparations lists? yes

22. Is plant typical? yes Remarks ———

23. Estimated weight and dimensions of largest package after dismantling and crating planer 13 ton L=6 H=3 W=2½ meters

24. How many buildings comprise this plant? 50 How many include reparations equipment? 21 How many contain immediately available reparations equipment? 1

25. What functional subdivisions are included in the plant and in which buildings are they located? machine shop, forge, wood working

26. Is a clear plant layout with adequate identification and description of all functional subdivisions available in Reparations (if more than one functional subdivision)? on file (If not, obtain one). If a plant evaluation report is available in Reparations, does the building identifications agree with plant layout? ———

27. Is plant large, medium, or small in comparison to other plants of similar type? ——— If large or medium, what possible breakdown or grouping of subordinate units into 2 or 3 allocation units appears most logical? ———

28. If major portions of the plant are less useful or less desirable than other portions, specify the poorer sections (and building locations) ———

29. If this plant is a dispersal area or is very small, could it be allocated with another nearby plant or dispersal area? ——— If so, what one(s) ———

30. Does the equipment in authorized use destroy the balance or impair the usefulness of available equipment? ———

If so, how? ———

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

RECAP. SUMMARY: REPARATIONS INVENTORY UNDER MILITARY GOVERNMENT SUPERVISION

Ishikawa Prefecture

Present principle location of plant:
Plant Code No., Classification, SCAPIN name:

Name under which plant organization is now operating, if different from above:

Plant identification code numbers:	15-11				
Location at time of inventory (if different from that shown above):					
I SUMMARY OF INVENTORY:					
A.1. (19)	870				
2. (19)	86				
3. (19)	6				
4. (19)					
Total number of items originally included in inventories:	962				
B. Above inventories included items classified as follows at time of inventories:					
1. Exempt status (marked "EA"):	1				
2. Special Purpose (marked "SP"):	0				
3. Looted Property (marked "CPC"):	0				
C. Exempt items brought into, or constructed in, this plant location since time of inventories, with permission of Milit. Govt., and marked "EA":	139				
D. Reparations items (other than those included under "A" above) transferred into principle plant location since time of inventories, with Milit. Govt. authorization:	0				
E. Disposition of former "Special Purpose" items:					
1. Partially destroyed and reclassified to "Gen. Class." under original serial numbers:	0				
2. Reclassified to "Gen Class." without destruction, by action of Milit. Govt. authorities:	0				
3. Items salvaged in destruction of "SP" items, and added to inventory under new serial identification numbers:	0				
4. Completely destroyed and dropped from records:	0				
F. Totals (A+C+D+E3 - E4): CHECK GRAND TOTAL:	962				
G. Identification marking of indifidual items:*					
1. Lowest serial no. used for identification of items:	1				
2. Highest serial no. used for identification of items:	962				

* In event of discrepancy between identification serial numbers and total number of items shown above (A + C + E3), explain below:

CPG Form No 1

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

Plant identification code numbers:	
Location at time of inventory (if different from that shown above):	(above)

II. SUMMARY OF PRESENT STATUS (Items summarized under I above):

A. Items in dead storage for reparations claim at plant locations indicated:	309
B. Items in use at plant locations as indicated (other than "EX" and "CPC")	
1. Officially classified and listed as "authorized use" (marked "U") for use by Japanese agencies:	574
2. In temporary operation by Japanese agencies with permission of local Milit. Govt. authorities (without official classification nor "U" marking):	45
3. Officially classified and listed as "authorized use" (marked "U") for use by Occupation Force agencies:	0
C. Items officially classified and listed as "exempt from reparations claim" (marked "EX"):	
1. Remaining in plant locations as indicated:	1
2. Removed from plant locations as indicated, with permission of Milit. Govt. authorities:	0
D. Dropped from records by action of Milit. Govt. authorities (other than "SP" items):	
1. Improperly inventoried (considered as scrap):	0
2. Correction of duplicate inventory of items:	0
3. Destroyed by fire, flood, accident or calamity:	0
E. Items officially classified and listed as "looted property" (marked "CPC"):	
1. Remaining in plant locations as indicated:	0
2. Removed from plant locations as indicated (in custody of Civil Property Custodian):	0
F. Items removed from plant locations as indicated for use by Occupation Forces, under Milit. Govt. procurement papers:	0
G. Items removed from plant locations as indicated to locations other than those indicated (other than "EX" items) with Milit. Govt. approval, for use by Japanese agencies:	0
H. Items inventoried and remaining in dispersed locations (not in reparations plants) released from reparations custody:	0
I. Items released to, and removed from plant locations by, Technical Intelligence Detachment, GHQ:	0
J. Items not included above (explain below): *Woodworking machines never inventoried (33 total) but released.*	33
K. Totals (A thru J):	
CHECK GRAND TOTAL:	

CPC Form No. 459.

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

Plant name: Code No.:

III. STATUS OF ELECTRIC UTILITIES EQUIPMENT (Pertaining to principle plant location)

	Unit of Cap.	In dead storage or temporary operation: No. of Units	In dead storage or temporary operation: Total Capacity	In "authorized use" in this plant location: No. of Units	In "authorized use" in this plant location: Total Capacity	Total: No. of Units	Total: Total Capacity
A. Transformers:	KVA	0	0	50	2,930	50	2,930
B. Rectifiers:	KVA	0	0	0	0	0	0
C. Control panels and switch gear:	Volts	0	0	0	0	0	0
D. Motors which are an integral part of, and inventoried with, individual items of equipment:	HP	32	249	124	633	156	82
E. Separate motors (not included under "D"):	HP	20	71.5	62	674	82	745.5
F. Direct current generators:	KVA	0	0	0	0	0	0
G. Alternating current generators:	KVA	0	0	0	0	0	0

IV. SUMMARY OF BUILDINGS (Pertaining to principle plant location):

	Retained in Reparations Custody: No. of Bldgs.	Retained in Reparations Custody: Total Floor Area	Released from Reparations Custody: No. of Bldgs.	Released from Reparations Custody: Total Floor Area	Total for plant: No. of Bldgs.	Total for plant: Total Floor Area
A. Structural steel frame:	2	474	0	0	2	474 sq ft
B. Timber frame:	16	4,165	29	1359	45	5524 sq ft
C. Reinforced concrete frame:	3	885	0	0	3	885 sq ft
D. Brick and/or plain concrete:					0	
TOTAL:						

V. GENERAL REMARKS:

Date of this Recap. Summary: _____ 19__

Above is believed to be true and correct: _____

CPC Form No. 159.

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

File Copy

15-11

BASIC: Ltr. Daido Kogyo K.K., subject: Application for Installation of Additional Chain Making Machinery, dtd 11 February 1949

1st Ind

Hq Ishikawa Mil Govt Team, APO 301, 18 February 1949

THRU: Liaison Office, Ishikawa-ken

TO: Daido Kogyo K.K., Code No. 15-11

1. Approved

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

BY ORDER OF THE COMMANDING OFFICER:

JOSEPH D. GILMORE
Major, FA
Economics Officer

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

Cancellation of Former Authorized Use of Reparation Machinery

Date: 11 Feb. 1949

Name of Plant	Code No.	No. of Machine	Type of Machine	Date Cancelled
Daido Kogyo K.K.	15-11	683	Electric heat treating furnace	7 Feb. 1949
"	"	687	Rotary heat treating furnace	"
"	"	691	"	"
"	"	692	"	"
"	"	693	Electric heat treating furnace	"
"	"	694	"	"
"	"	695	"	"
"	"	697	Gas producer	"
"	"	290	Drilling machine, bench type	"
"	"	294	"	"
"	"	295	"	"
"	"	296	"	"
"	"	10	Turret lathe	"
"	"	11	"	"
"	"	12	"	"
"	"	316	"	"
"	"	317	"	"
"	"	322	"	"
"	"	321	"	"
"	"	147	Electric furnace (Heroult)	"
"	"	828	Transformer	"

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

Name of Plant	Code No.	No. of Machine	Type of Machine	Date Cancelled
Daido Kogyo K.K.	15-11	829	Transformer	7 Feb. 1949
"	"	830	"	"
"	"	820	Gear press	"
"	"	162	Lathe gap (surface lathe)	"
"	"	175	Planer	"
"	"	177	Drilling machine	"
"	"	184	Lathe	"
"	"	197	"	"
"	"	225	Milling machine	"
"	"	227	"	"
"	"	238	Turret lathe	"
"	"	374	Drilling machine	"
"	"	418	"	"
"	"	440	Drilling machine, bench type	"
		Total 35		

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

DAIDO KOGYO
KABUSHIKI KAISHA

11 Feb. 1949

SUBJECT: Application for installation of additional chain making machinery.

TO : Commanding Officer, Ishikawa M G T.

1. Name of Plant: Daido Kogyo K.K.

2. Location: No. i-197, aza-kumasaka, Miki-mura, Enuma-gun, Ishikawa-ken

3. Reason why the increased installation is required.

A. Bicycle chain making machinery now in use are able to produce the constant sized parts ½" pitch only.

As we have been required by the Trade Board to install the additional equipments to make the American-type-chain sized ½"X⅜" pitch, we have designed and made them, which are nearing completion.

B. The roller chains sized ⅜"X⅝" pitch for power transmission chain are connected by hand-press now. But this process is so unefficient that we would like to install the automatic connecting machines which are modeled on the connecting process of bicycle chain, in order to produce them more efficiently.

We hereby request your kind approval of installation of the machines undermentioned.

4. Description of desired machines.

A.	American type chain connecting machine	2 sets
	Pin cutting machine	2 sets
	Bushing machine	2 sets
	Roller machine	2 sets
B.	⅜"X⅝" roller chain connecting machine	3 sets

5. Maker

Daido Kogyo K.K.

Katsumi Araya, Managing Director
Daido Kogyo K. K.

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

File

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

11 April 1949

SUBJECT: Release of Woodworking Machines

THRU: Liaison Office, Ishikawa-ken

TO: Daido Kogyo K.K., Code No. 15-11

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

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

BY ORDER OF THE COMMANDING OFFICER:

JOSEPH D. GILMORE
Major, FA
Economics Officer

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

Name of Plant: Daido Kogyo K.K.

Code No.: 15-11

Name of Machine	Bldg. No.
Lathe	7
Lathe	7
Lathe	7
Lathe	7
Lathe	7
Lathe	7
Lathe	7
Lathe	7
Lathe	7
Lathe	7
Lathe	7
Band Saw	7
Band Saw	7
Band Saw	15
Drilling Machine	7
Drilling Machine	7
Friction Press	7
Circular Saw	11
Planer	11
Planer	11
Planer	8
Fret Sawing Machine	11
Cutter	11
Circular Saw	11

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

Name of Machine	Bldg. No.
Circular Saw	15
Circular Saw	15
Circular Saw	7
Circular Saw	7
Circular Saw	7
Circular Saw	8
Circular Saw	8
Saw Setting Equipment	8
Saw Setting Equipment	15
Saw Setting Equipment	15

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

File

BASIC: Ltr. Daido Kogyo K.K., subject: Application for Installation of Loller Selector, dtd 3 April 1949

1st Ind

Hq Ishikawa Mil Govt Team, APO 301, 8 April 1949

TO: Daido Kogyo K.K., Code No. 15-11

1. Approved

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

BY ORDER OF THE COMMANDING OFFICER:

JOSEPH D. GILMORE
Major, FA
Economics Officer

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

DAIDO KOGYO KABUSHIKI KAISHA.

Date: 3, April, 1949.

SUBJECT: APPLICATION FOR INSTALLATION OF LOLLER SELECTOR.

TO: The Commanding Officer,
Ishikawa Military Government Team.

APPLICANT: Daido Kogyo Kabushiki Kaisha.
1-197, Aza-Kumasaka Miki-Mura,
Enuma-Gun, Ishikawa-Ken.

Reasons for Installation:

We are now in possession of three selectors for obtaining uniform height of rollers of bicycle chain parts, however, due to the increased production capacity we are feeling deficiency of the same equipment, consisting a bottle neck of the production, so we hereby apply for additionsl installation of same equipment. We shall be very much obliged if this application would meet your approval.

Name of the Equipment and Number to be increased:

2 Roller Selectors.

Name of the Maker:

Daido Kogyo Kabushiki Kaisha.

Ketsumi Araya, Managing Director
Daido Kogyo K. K.

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

15-11

Report of Products in Jan.

Date: 12, Feb, 1949

TO: The Commanding Officer,
Ishikawa Military Government Team.

Form: Daido Kogyo K. K.
No, 197, Kumasaka, Miki-mura,
Enuma-gun, Ishikawa-ken.

Item	Name	Type	Quantity
Bicycle chain	Roller chain	½" x 1/8"	68,963 each.
Power transmission chain.	" "	½" x 3/16"	3,750 feet.
Power transmission chain.	" "	½" x 1/4"	5,394 feet.
Power transmission chain.	" "	5/8" x 3/8"	9,830 feet.
Power transmission chain.	" "	1" x 5/8"	1,190 feet.
Cart	Hand cart		248 units.

End.

K. Araye

Katsumi Araye, Managing Director,
Daido Kogyo K. K.

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

15-11

File Copy

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

8 February 1949

SUBJECT: Permission Granted to Install Non-Reparation Machinery

THRU: Liaison Office, Ishikawa-ken

TO: Daido Kogyo K.K. 15-11
Enuma-gun, Ishikawa-ken

1. This headquarters has no objection to the installing of one (1) Roll Grinder and two (2) electric motors (non-reparation) as described in attached application.

2. The machinery will be marked with on "EX" to indicate that it is exempt from reparation.

BY ORDER OF THE COMMANDING OFFICER:

1 Incl:
one (1) copy, application

JOSEPH D. GILMORE
Major, FA
Economics Officer

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

Daido Kogyo Kabushiki Kaisha

Date: 25 Jan. 1949

SUBJECT: Application for Installation of Roll Grinding Machine of Rolling machine

TO: The Commanding Officer,
Ishikawa Military Government Team.

A) Applicant: Daido Kogyo Kabushiki Kaisha.
No. i-197, Aza-Kumasaka, Miki-mura,
Kuma-gun, Ishikawa-ken,

B) Reasons why the installation is necessitated

Among the process of chain manufacturing, the rolling of raw material is handled by rolling machine.

At present this rolling machine has a small grinding machine, and due to its small size we can not produce uniform size which brings forth undesirable effect on finished chain.

Under these circumstances we are driven to reinforce the rolling mach. out of our zeal in producing the paramount quality.

We should be happy if this application would meet your favourable consideration.

C) Particulars of the proposed equipment:

1. Horizontal Roll Grinder, 1 piece, built by Nihon Kikai Seisakusho.

2. Electric Motor, 1HP, 1 piece, built by Mitsubishi Denki Seisaku-sho.

Electric Motor, 2 HP, 1piece, built by Mitsubishi Denki Seisaku-sho.

Vender, Daishoji Sangyo Kabushiki Kaisha,
22, Hachiken-machi, Daishoji.

Katsumi Araya, Managing Director.
Daido Kogyo K. K.

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

Daido Kogyo Kabushiki Kaisha

Date: 25 Jan. 1949

SUBJECT: Application for Installation of Roll Grinding Machine of Rolling machine

TO: The Commanding Officer,
Ishikawa Military Government Team.

A) Applicant: Daido Kogyo Kabushiki Kaisha.
No. i-197, Aza-Kumasaka, Miki-mura,
Kuma-gun, Ishikawa-ken,

B) Reasons why the installation is necessitated

Among the process of chain manufacturing, the rolling of raw material is handled by rolling machine.

At present this rolling machine has a small grinding machine, and due to its small size we can not produce uniform size which brings forth undesirable effect on finished chain.

Under these circumstances we are driven to reinforce the rolling mach. out of our zeal in producing the paramount quality.

We should be happy if this application would meet your favourable consideration.

C) Particulars of the proposed equipment:

1. Horizontal Roll Grinder, 1 piece, built by Nihon Kikai Seisakusho.

2. Electric Motor, 1HP, 1 piece, built by Mitsubishi Denki Seisaku-sho.

Electric Motor, 2 HP, 1piece, built by Mitsubishi Denki Seisaku-sho.

Vender, Daishoji Sangyo Kabushiki Kaisha,
22, Hachiken-machi, Daishoji.

K. Araya

Katsumi Araya, Managing Director.
Daido Kogyo K. K.

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

Daido Kogyo Kabushiki Kaisha

Date: 25 Jan. 1949

SUBJECT: Application for Installation of Roll Grinding Machine of Rolling machine

TO: The Commanding Officer,
Ishikawa Military Government Team.

A) Applicant: Daido Kogyo Kabushiki Kaisha.
No. 1-197, Aza-Kumasaka, Miki-mura,
Kmuma-gun, Ishikawa-ken,

B) Reasons why the installation is necessitated

Among the process of chain manufacturing, the rolling of raw material is handled by rolling machine.

At present this rolling machine has a small grinding machine, and due to its small size we can not produce uniform size which brings forth undesirable effect on finished chain.

Under these circumstances we are driven to reinforce the rolling mach. out of our zeal in producing the paramount quality.

We should be happy if this application would meet your favourable consideration.

C) Particulars of the proposed equipment:

1. Horizontal Roll Grinder, 1 piece, built by Nihon Kikai Seisakusho.

2. Electric Motor, 1HP, 1 piece, built by Mitsubishi Denki Seisaku-sho.

Electric Motor, 2 HP, 1piece, built by Mitsubishi Denki Seisaku-sho.

Vender, Daishoji Sangyo Kabushiki Kaisha,
22, Hachiken-machi, Daishoji.

Katsumi Araya, Managing Director.
Daido Kogyo K. K.

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

15-11

File

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

7 February 1949

SUBJECT: Cancellation of Former Authorized Use of Reparation Machinery and Equipment

THRU: Liaison Office, Ishikawa-ken

TO: Daido Kogyo K.K., Code No. 15-11
Ishikawa-ken

1. During a previous inspection it was found that the following listed machinery and equipment has become no longer necessary to support your permitted operations in the plant, therefore it has been withdrawn from authorized use:

Name of Plant	Code No.	Type of Machine
Daido Kogyo KK	15-11-683	Electric heat treating furnace
"	15-11-687	Rotary heat treating furnace
"	15-11-691	"
"	15-11-692	"
"	15-11-693	Electric heat treating furnace
"	15-11-694	"
"	15-11-695	"
"	15-11-697	Gas producer
"	15-11-290	Drilling machine, bench type
"	15-11-294	"
"	15-11-295	"
"	15-11-296	"
"	15-11-10	Turret lathe
"	15-11-11	"
"	15-11-12	"
"	15-11-318	"
"	15-11-317	"
"	15-11-322	"
"	15-11-321	"
"	15-11-147	Electric furnace (Heroult)
"	15-11-828	Transformer
"	15-11-829	"
"	15-11-830	"

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

Name of Plant	Code No.	Type of Machine
Daido Kogyo KK	15-11-820	Gear press
"	15-11-162	Lathe gap (surface lathe)
"	15-11-175	Planer
"	15-11-177	Drilling machine
"	15-11-184	Lathe
"	15-11-197	"
"	15-11-225	Milling machine
"	15-11-227	"
"	15-11-238	Turret lathe
"	15-11-374	Drilling machine
"	15-11-418	"
"	15-11-440	Drilling machine, bench type
	Total 35	

2. The symbol "U" will be removed from all of the above machinery and equipment.

BY ORDER OF THE COMMANDING OFFICER:

JOSEPH D. GILMORE
Major, FA
Economics Officer

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

15-11

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

14 January 1949

SUBJECT: Permission for Installing Non-Reparation Tumbling Machines

THRU: Liaison Office, Ishikawa-ken

TO: Daido Kogyo K.K., Code No. 15-11
No. 1-197, Aza-Kumasaka, Miki-mura
Ishikawa-ken

1. This headquarters has no objection to the installation of the forty (40) tumbling machines as listed in the attached application.

2. The subject machinery will be marked with an "EX" to show that it is exempt from classification as reparations equipment.

BY ORDER OF THE COMMANDING OFFICER:

JOSEPH D. GILMORE
Major, FA
Economics Officer

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

Date: 18th, December, 1948

SUBJECT: Application for Installation of Chain Parts Polishing Tumbling Barrel.

TO: The Commanding Officer,
Ishikawa Military Government Team.

A) Applicant: Daido Kogyo Kabushiki Kaisha.
No, 1-197, Aza-Kumasaka, Miki-Mura, Kmuma-Gun,
Ishikawa-Ken.

B) Reasons why the installation is necessitated:

Among the process of chain manufacturing we own at present 51 pieces of parts polishing equipment, however, since the end of war our production has been perpetually on the increase, for instance, we have almost doubled the last year's production record during this year, consequently we are feeling big deficiency in polishing equipment, as results the present equipment are overloaded day and night, consisting grave bottle neck in the course of incessed production.

We plan to remove this obstacle through reinforced equipment equipment as per attached diagram provided you approve our plan.

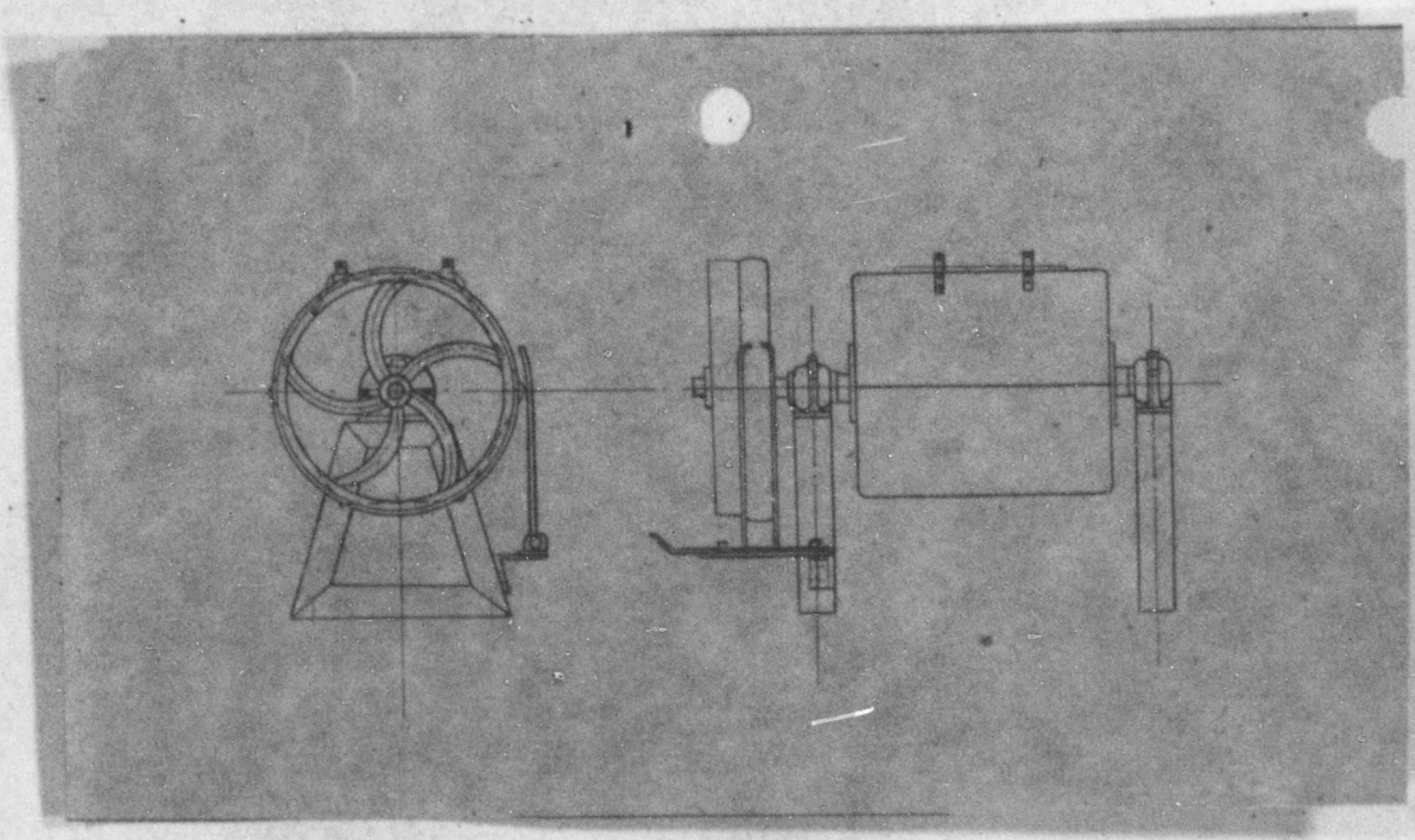
C) Particulars of the proposed addition:

Tumbler (castiron drum), 40 pieces, built by Daido Kogyo K.K.

K. Arai

Katsumi Arayi, Managing Director,
Daido Kogyo K. K.

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



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

15-11

Report of Products in Nov.

10, Dec. 1948.

TO: Commanding Officar,
Ishikawa Military Government Team.

Form: Daido Kogyo K. K.
No, 197, Kumasaka, Miki-mura,
Enuma-gun, Ishikawa-ken.

Item	Name	Type	Quantity
Bicycle chain	Roller chain	3" x 1/8"	68,112 each.
Power transmission chain	" "	3" x 3/16"	4,095 feet.
Power transmission chain	" "	3" x 1/4"	9,510 feet.
Power transmission chain	" "	5/8" x 3/8"	10,040 feet.
Power transmission chain	" "	1" x 5/8"	774 feet.
Cart	Hand cart		314 units.
Cast iron	Parts of kand cart (hab, flange)		8,000 kgs.

End

Managing Director,
Daido Kogyo K. K.

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

IIC 2A6

Daido Kogyo K.K

Machinery & Equipment & Marking

		Marking
A. Inventory Machine	a. Non-operating M.& Eq.	15-11-30
	b. Auth. Use M. & Eq.	15-11-35-U
	c. Exempted M. & Eq.	15-11-40-EX

B. Non-Inventory M. & Eq.	Evaluate Plant	Non Evaluate Plant
a. Non-operating M. & Eq.	15-11-150	200
b. Auth. Use M. & Eq.	15-11-155-U	205-U
c. Auth. Use Furniture Tool & others	Only List Marking	Only List Marking
d. Exempted Eq.	15-11-160-EX	210-Ex *

C. Add Installation Eq. (Exempted Eq.) 159-Ex *

All Ex. Macn. & Eq. must have necessary complete file of purchasing, shipping and other.

Remark:
* Marking is Arrange Number.

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

15-11

On Ex machine List submitted

by Daido Kogyo K.K on 8 Nov '48.

The list submitted by the company the other day included 5c machines and equipments which have not been inventoried even as Ex machines and have no number at all. Daido Kogyo misunderstood that the items which have no inventory numbers are all exempted.

They said as if Mr Nakamura had told them to mark Ex on these items. But he has never told such a thing.

The items have no mark on them which proves the above fact.

Mr. Nakamura is much afraid that Mr. Laffin might have some suspicion on the Kenoki business.

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

Daido Boyo K.K Rubber Ltd
These lists which will explain about Examachines and S-marked machines that they want to retain. The number of cancels look too small comparing with 25% given by Mr Coffin.

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

DESCRIPTION ITEMS NOT INVENTORY

15. Nov. 1948.

TO: The Commanding Officer,
Ishikawa Military Goverment Team.

Name of Company: Daido Kogyo Kabushiki Kaisha.

Code No. 15-11

Location. No,197, Aza, Kumasaka, Miki-mura, Enuma-gun, Ishikawa-ken.

Items	Quantity
Additional Inventory	4
List No.1 Wood Working Equip.	33
List No.2 Casting Equip.	12
Polishing and other	8
List No.3 Small motors.	18
List No.4 Miscellaneous Equip.	6
List No.5 Exempted Equip.	62
List No.6 Necessary of supple -mentary application	5
Total	148 sets.

K. Araya

Kumakichi Araya, Persident,
Daido Kogyo Kabushiki Kaisha.

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

List No.1 Wood Working mach, & Equipments.

No.(Red Marking)	Name of mach.	Bldg.No.	Condition.	Remarks.
875	Lathe	7	good	Date of report to M. G. 13 May 1948
876	"	7	"	
877	"	7	"	
878	"	7	"	
879	"	7	"	
880	"	7	"	
881	"	7	"	
882	"	7	"	
883	"	11	"	
884	"	11	"	
885	Band saw.	8	"	
886	"	8	"	
887	"	15	"	
888	Drilling mach.	7	"	
889	" "	7	"	
890	Friction press.	7	"	
891	Circular saw.	11	"	
892	Planer.	11	"	
893	"	11	"	
894	"	8	"	
895	Fret Sawing mach.	11	"	
896	Cutter.	11	"	
897	Circular saw.	11	"	
898	" "	15	"	
899	" "	15	"	
900	" "	7	"	
901	" "	7	"	

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

No.(Red Marking)	Name of mach.	Bldg. No.	Condition.	Remarks.
902	Circular saw.	7	good	
903	" "	8	"	
904	" "	8	"	
905	Saw setting equip.	8	"	
906	" "	15	"	
907	" "	15	"	

Remarks: The above machines were reported, subject " Investigation Table of machine besided Inventoried machine " in January 1948, and use for wheel manufacture.

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

List No.2 Casting mach. and Otheres

No.(Red Marking)	Name of mach.	Bldg. No.	Condition.	Remarks.
908	Sand mill.	19	good	Date of Report to M.G. 13 May 1948.
909	" "	19	"	
910	" "	19	"	
911	" "	19	bad	
912	" "	19	good	
913	" "	19	"	
914	Ball mill.	19	"	
915	" "	19	"	
916	Cupola with blower.	19	"	
917	Tanbling mach.	19	"	
918	Moulding mach.	19,	"	
919	" "	19	"	
920	Simple polishing equip.	1	good	Simple type equip.
921	" "	1	"	"
922	" "	1	"	"
923	" "	2	"	"
924	" "	13	"	"
925	Winder	13	"	"
926	"	13	bad	"
927	"	12	good	"

Remarks: Above machines are using for Casting and other works.

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

List No. 3 Small motors (under 5HP)

No.(Red Marking)	Name of Mach.		Bldg. No.	Condition.	Remarks.
928	Motor	3HP	1	good	Use for oil pump
929	"	3HP	3	"	Line shaft of Furnace
930	"	3HP	3	"	"
931	"	3HP	3	"	"
932	"	3HP	21	"	Maintenamce
933	"	3HP	20	"	Not use
934	"	3HP	20	"	Not use
935	"	3HP	7	"	Drilling machine
936	"	3HP	6	"	Grinding
937	"	2HP	18	"	Tool Grinding
938	"	2HP	3	"	Line shaft of Furnace
939	"	2HP	11	"	Wood work Lathe
940	"	1HP	14	"	Winding
941	"	½HP	8	"	Drilling machine
942	"	1HP	1	"	Tool Grinder
943	"	½HP	18	"	Tool Grinder
944	"	1HP	20	"	Not use
945	"	1HP	20	"	Not use

Total 18 sets

Remarks: Above small motors(14 sets) are operating now and used from the first, these motors were not marked as the machine besided inventoried machine, and this time we wish to your Auth, U marking for these motors by Mr Laffin's Attention.

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

List No.4 Miscellaneous Equipments.

No.(Red Marking)	Name of Equip.	Bldg. No.	Condition.	Remarks.
946	Oil tank	Back of 4 Bldg.	good	Using for oil
947	Oil tank	" "	"	" "
948	Water tank	Side of 20 Bldg.	"	Using for water supply
949	"	Side of 18 Bldg.	"	" "
950	stoker	19	bad	Not use
951	"	19	bad	Not use

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

List No. 5 Exempted Machines.

No.(Red Marking)	Name of Mach.	No.of set.	Bldg.No.	Condition.	Date of permission
952-954-EX	Roller selecter	3	1	good	13 May 1948.
955-956-EX	Wire straightener	2	18	"	"
957-960-EX	Pin cutting machine	4	1	"	14 July 1948.
961-966-EX	Pin hole drilling machine	6	1	"	"
967-970-EX	Bushing machine	4	1	"	"
971-982-EX	Roller machine	12	1,18.	"	"
983-EX	Gear press link machine	1	18	"	"
984-EX	Spot welding machine	1	18	"	"
985-986-EX	Wire drawing machine	2	13	"	"
987-EX	Flat wire drawing machine	1	13	"	"
988-EX	Scalling machine	1	13	"	"
989-992-EX	Whist	4	12,13,14	"	"
993-EX	Rolling machine	1	12	"	"
994-995-EX	Annealing Furnace	2	12	"	"
996-1002-EX	Transformer	7	12,13,3	"	"
1003-1009-EX	Panel for Annealing Furnace	7	12,13	"	"
1010-EX	Power Boiler	1	14	"	"
1011-EX	Sulphurie Acid Reservoir	1	Out side	"	"
1012-EX	Drawing machine	1	13	"	"
1013-EX	Rotary Electric heating Furnace	1	3	"	"
	Total	62			

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

List No.6 Supplementary Application.

No.(Red Marking)	Name of Equip	Bldg. No.	Condition.	Remarks. Date of installation
1014-EX	Plate bending Equip	6	good	1948
1015-EX	Handle press	2	"	1948
1016-EX	Water pump 5HP	Out side of 14	"	1948
1017-EX	" " 3HP	"	"	1948
1018-EX	" " 7½HP	Out side	"	1948

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

15-11

MACHINES DESIRABLE TO BE CANCELLED AUTHOLIZED USE

Company Name: Daido Kogyo Kavushiki Kaisha.

Plant Name : Daido Kogyo Kabushiki Kaisha.

Plant code number: 15-11

Building No.	Code Number.	Descriptions.	Quantity.	Used.
3.	15-11-683	Electric heat treating furnace	1	Used for heat treatment of bicycle chain parts.
	15-11-687	Rotary heat treating furnace.	1	"
	15-11-691	" "	1	"
	15-11-692	" "	1	"
✓	15-11-693	Electric heat treatment furnace.	1	"
✓	15-11-694	" "	1	"
✓	15-11-695	" "	1	"
✓	15-11-697	Gas producer.	1	"
	15-11-290	Drilling machine bench type.	1	Used for power transmission chain.
	15-11-294	"	1	"
	15-11-295	"	1	"
	15-11-296	"	1	"
18.	15-11-10	Turret lath.	1	"
	15-11-11	"	1	"
	15-11-12	"	1	"
	15-11-318	"	1	"
	15-11-317	"	1	"
	15-11-322	"	1	"
	15-11-321	"	1	"

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

Building No.	Code Number.	Descriptions.	Quantity.	Used.
	✓ 15-11-147	Electric furnace(heroult)	1	Used for steel cast.
	15-11-828	Transformer.	1	"
19.	15-11-829	"	1	"
	15-11-830	"	1	"
	15-11-820	Gear press	1	Used for iron cast
	✓ 15-11-162	Lathe gap(surface lathe)	1	Repair of chain making machine and finishing of hand pull cart parts.
20.	15-11-175	Planer.	1	"
	15-11-177	Drilling machine.	1	"
	15-11-184	Lathe.	1	"
	15-11-197	"	1	"
	15-11-225	Milling machine.	1	Used for repair of chain making machine and finishing of hand pull cart parts.
5.	15-11-227	"	1	"
	15-11-238	Turret lathe.	1	"
7. 8.	15-11-374	Drilling machine.	1	Used for rear-car and hand pull cart.
9.	15-11-418	Drilling machine.	1	Used for riar-car and hand pull carts.
16.	15-11-440	Drilling machine bench type.	1	Used for rear-car and hand pull cart parts.
		Total	35	