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

1076EX	Tumbling Barrel	300 m/m diameter	2-B	Plating Shop	1947	For manufacturing of Sewing machine (Plating)	
1077 "	Plating Tank	1340 x 820 x 850m/m	"	"	"	"	
1078 "	"	1480 x 830 x 850m/m	"	"	"	"	
1079 "	"	1420 x 900 x 1000m/m	"	"	"	"	
1080 "	"	1430 x 900 x 950m/m	"	"	"	"	
1081 "	"	1150 x 600 x 780m/m	"	"	"	"	
1082 "	"	"	"	"	"	"	
1083 "	"	1340 x 820 x 850m/m	"	"	"	"	
1084 "	Lime Shafting		"	"	"	"	
1085 "	Drying Oven - Electric	900 x 930 x 1820m/m	"	"	"	"	
1086 "	Boiler - Fire Box	0.24M^3	"	"	1948	"	
1087 "	Buth Boiler	0.06M^3	"	"	1947	"	
1088 "	"	"	"	"	"	"	
1089 "	"	"	"	"	"	"	
1090 "	Pump - Hand		"	"	"	"	
1091 "	Honing and Lapping Bench		2-A	Assembling Shop	"	For manufacturing of Sawing machine	
1092 "	"		"	"	"	"	
1093 "	"		"	"	"	"	
1094 "	"		"	"	"	"	
1095 "	"		"	"	"	"	
1096 "	"		"	"	"	"	
1098 "	Drying Oven - Electric	1500 x 1620 x 1100m/m	2-C	Enamelling Shop	1948	For manufacturing of Sawing machine (Enamilling)	
1099 "	"	"	"	"	"	"	
1100 "	"	1300 x 1150 x 1250m/m	"	"	1947	"	
1111 "	Drying Oven	930 x 1000 x 1000m/m	"	"	"	"	
1112 "	"	"	"	"	"	"	
1113 "	"	"	"	"	"	"	

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

1114EX	Drying Oven	1620 x 1500 x 1500m/m	3-C	Enamelling Shop	1948	For manufacturing of Sawing machine (Enamelling)
1115 "	"	"	"	"	"	"
1116 "	Polishing & Buffing - Bach		2-B	Plating Shop	"	For manufacturing of Sawing machine (Plating)
1117 "	"		"	"	"	"
1118 "	"		"	"	"	"
1119 "	"		"	"	"	"
1120 "	"		"	"	"	"
1122 "	Spraying Equipment		2-C	Enamelling Shop	"	" (Enamelling)
1123 "	Buth Boiler		"	"	"	"
1124 "	Boiler	0.24m^3	1	No.1 machine Shop	1947	Employee's used for hot water drinking
1125 "	"	"	2-A	Assembling Shop	"	"
1126 "	"	"	5	No.5 machine shop	"	"
1127 "	"	"	7-A	Wood working shop	"	"
1128 "	"	"	10-A	Foundry	"	"
1129 "	Line Shafting		1	No.1 machine shop	"	Used for 629EX & 631EX Tapping machine
1130 "	"		1	"	"	Used for 632EX & 630EX Tapping machine
1131 "	"		5	No.5 machine shop	"	Used for 497EX,498EX, 505EX,508EX Bench Lathe
1132 "	"		5	"	"	Use for 499EX -504EX Bench Lathe
1133 "	"		5	"	"	Used for 700EX-704EX Bench Drilling machine
1134 "	"		5	"	"	Used for 672EX-679EX Bench Drilling machine
1135"	"		5	"	"	Used for 593EX & 587EX Bench Turret Lathe
1136 "	"		5	"	"	1020EX & 1021EX Bench Turret Lathe
1137	"		5	"	"	588EX & 1019EX Bench Turret Lathe

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

1138EX	Line Shafting		5	No.5 Machine Shop	1947	Used for 583EX,589EX Bench Turret Lathe.
1139 "	"		"	"	"	576EX,569EX Bench Turret Lathe
1140 "	"		"	"	"	581EX,574EX Bench Turret Lathe
1141 "	"		"	"	"	577EX,570EX Bench Turret Lathe
1142 "	"		"	"	"	578EX,571EX Bench Turret Lathe
1143 "	"		"	"	"	572EX,579EX Bench Turret Lathe
1144 "	"		"	"	"	580EX,573EX Bench Turret Lathe
1145 "	"		"	"	"	582EX,575EX Bench Turret Lathe
1146 "	"		"	"	"	590EX,584EX Bench Turret Lathe
1147 "	"		"	"	"	591EX,585EX Bench Turret Lathe
1148 "	"		"	"	"	592EX,586EX Bench Turret Lathe
1149 "	Cam Cutting Equipment		"	"	"	For manufacturing of Sawing machine
1150 "	"		"	"	"	"
1151 "	Tapping Machine		"	"	"	"
1152 "	Drilling Machine - Radial	975 m/m	1	No.1 Machine shop	"	Borrowed from Nomura Seisakusho.
1153 "	"	"	5	No.5 Machine shop	"	" "
1154 "	Drilling machine-Vertical	Swing 550m/m	1	No.1 Machine shop	"	" "
1155 "	"	Swing 440m/m	7-A	Wood Working shop	"	" "
1156 "	"	Swing 530m/m	2-A	Assembling shop	"	" "
1157 "	Lathe - Turret Ram.	6'-0"	5	No.5 machine shop	"	" "
1158 "	Drilling Machine - Bench	Swing 160m/m	2-A	Assembling shop	"	Borrowed from Nihon Koki.

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

1159SX	Drilling Machine - Vertical		7-A	Wood Working Shop	1947	For Manufacturing of Sawing machine	Borrowed from Kawamura
1160 "	Manual Press - Floor		5	No.5 Machine shop	1948	"	Borrowed from Arai
1161 "	Lathe - Turret Ram		"	"	1946	"	Borrowed from Yamato Sangyo
1162 "	"		"	"	"	"	"
1163 "	"		"	"	"	"	"
1164 "	"		"	"	"	"	"
1165 "	Lathe - Engine 2'-6"		"	"	"	"	"
1166 "	Oscillating shaft cutting equipment		"	"	"	"	"
1167 "	"		"	"	"	"	"
1168 "	Feed Cam Cutting Equipment		"	"	"	"	"
1169 "	"		"	"	"	"	"
1170 "	Feed Cam Grinding Equipment		"	"	"	"	"
1171 "	"		"	"	"	"	"
1172 "	Lathe - Engine		"	"	"	"	"
1173 "	"		"	"	"	"	"
1174 "	Drilling Machine - Horizontal		2-A	Assembling Shop	"	"	"
1175 "	"		"	"	"	"	"
1176 "	Lathe-Engine		"	"	1948	Used for above 1174SX,1175SX machine	
1178 "	Line Shafting		3-D	Machine Stored			"
1179 "	"		5	No.5 Machine Shop	1947	Used for above 1166SX,1167SX & 1169SX machine	
1285 "	Induction Motor	5 HP	10-A	Foundry	"	Used for Grinder	
1286 "	"	½ HP	13	Ware House	1948	For Manufacturing of Sewing machine	
1287 "	"	"	"	"	"	"	
1288 "	"	"	"	"	"	"	
1289 "	"	"	"	"	"	"	
1290 "	"	"	"	"	"	"	
1291 "	"	"	"	"	"	"	
1292 "	"	"	"	"	"	"	
1293 "	"	¼ HP	"	"	"	"	
1294 "	"	"	"	"	"	"	
1295 "	"	"	"	"	"	"	
1296 "	"	"	"	"	"	"	

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

1297 EX	Induction Motor	1/20Hp	13	Ware House	1948	For Manufacturing of Sewing machine	
1298 "	"	"	"	"	"	"	
1299 "	"	"	2-A	Assembling Shop	"	"	
1300 "	"	"	"	"	"	"	
1318 "	Transformer	10 KW	13	Ware House	"	"	

~~1359 EX Planer (Jointer) 2HP 2-A Wood working Shop 1948 For Manufacturing of sewing machine Borrowed from Ashiya Seisakusho K.K.~~
28 April 48

~~1360 EX Saw. Mill (Circular-Mill) 1HP " " 1948 " Tamaya-Gumi, Kabuma-Machi~~
28 April 48

~~1357 EX Blower-Impeller 0.12Kg/cm² 10 Foundry 1948 " Sakata K.K. Funakoshi-Machi, Hiroshima-Ken~~
9 May 48

~~1358 EX Motor-Induction 15HP " " 1948 " Sakata Gumi Shokai, Utamaya-Machi~~
28 May 48

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

11. Utensils.

Name	Type and Capacity	Quanti-ty	Building No.	working Room	Year Transport	Purpose of Transportation
Hand Tool - Ladles		43	10-A	Foundry	1946	For manufacturing of Sewing machine
Moulding Box		142	"	"	1947	"
Portable Machine - Drill		5	7-A	Wood Working Shop	"	For manufacturing of Sewing machine Table
Table	L 91 cm H 182 cm V 77 cm	6		Office	"	For general use
Safe Hand		2		"	"	"
Book-Shelf	L 32 H 90 V 150	1		"	"	"
Blance	3Kg	2		"	"	"
Stool	L 21 H 39 V 54	7		"	1946	"
Desk	L 72 H 136 V 76	2		"	"	"
"	L 72 H 106 V 76	2		"	"	"
Drawing-Boad	L 93 H 123 V 4	2		"	"	"
Tim-Recorder		2		"	1947	"
Electric-Clock (Large)		7		"	1946	"
(Small)		6		"	"	"
Electric - Fan		1		"	"	"
Telephone		1 Set		"	1947	"
Announciating Equipment		1 Set		"	"	"

Signed Fumio Takeda
Fumio Takeda.
Chief of Plant and Director,
K.K. Nihon Seikosho
Utsunomiya Plant.

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

HEADQUARTERS
TOCHIGI MILITARY GOVERNMENT TEAM
Utsunomiya, Tochigi Prefecture, Japan JMN/rt

APO 201
31 July 1948

SUBJECT: Machines Unnecessary to Support Authorized Operation of A Reparations Plant

THRU : Commanding Officer, Kanto Military Government Region, APO 201

TO : Commanding General, Headquarters Eighth Army, APO 343

1. References:

a. Operational Directive Number 21, Headquarters Eighth Army, subject: "Japanese Industrial Reparations Facilities", dated 30 March 1948.

b. Operational Memorandum Number 37, Headquarters, IX Corps, subject as above, dated 19 April 1948.

2. Submitted herewith is the report on items that have become subsequently unnecessary to the authorized operations of the Nihon Seikosho, K.K., Utsunomiya Kojo, Code No. 38-17.

3. The evaluation report has been forwarded through the Japanese channels designating these items as in authorized use. The markings of "U" on the machines have been crossed out.

FOR THE COMMANDING OFFICER:

1 Incl:
Report from Prefectural Gov't.

EUGENE A. BROOKS
1st Lt. FA
Asst. Adjutant

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

Tochigi Prefectural Office
of
~~Imperial~~ Japanese Government
Utsunomiya City, Tochigi Pref.

Ref. No. 1442
June 4, 1948

SUBJECT: Report on Two Unnecessary Machines among Authorized-use Machines.

TO : Senior Military Government Officer,
Tochigi Military Government Team,
Utsunomiya.

Attached herein is the report on the above subject which was sent us for submitting to you.

This is the report that 2 of 327 machines formerly authorized to use on April 27, this year, has become out of use owing to production circumstances. Kindly insert a correction in the inventory list.

JUKICHI KODAIRA
Governor,
Tochigi Pref.

JK/Shoko-ka/hs.-si

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

K.K. Nihon Seikosho Utsunomiya Plant,
17
4.200 Imai-mraise, Miraisui-mura,
Kawachi-gun, Tochigi-ken.

Subject: Report on two unnecessary machines among authorised use machines.

To : The Senior Military Government Officer,
Tochigi Military Government Team,
Utsunomiya.

From : Fumio Takeda,
Chief of Plant and Director,
K.K. Nihon Seikosho Utsunomiya Plant.

Date : 1 June 1948

Sir,

We wish to take this opportunity to express our sincere thanks for your past guidance and assistance.

Among 327 machines of which use was approved by your authority on 27 April 1946, the following two machines become and will be unnessary owing to circumstances of production.

Code No.	Machine Name	Bilding No.
36 - 17 891	Testing and Measuring Machine - Inspection - Comparator	Testing Room.
897	"	"

We, therefore, sincerely request that your authority will be favorably disposed on this subject by your customary assistance.

Signed F. Takeda
Fumio Takeda,
Chief of Plant and Director
K.K. Nihon Seikosho
Utsunomiya Plant.

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

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HEADQUARTERS
TOCHIGI MILITARY GOVERNMENT TEAM
Utsunomiya, Tochigi Prefecture, Japan JMM/rt

APO 201
31 July 1948

SUBJECT: Addition and Deletion to the List of Machinery in Authorized Use

TO : Governor, Tochigi Prefecture

TO : Nihon Seikosho K.K., Utsunomiya Kojo
Code No. 38-17

1. References:

a. Letter, this headquarters, subject: "Machinery and Equipment in Authorized Use", dated 27 April 1948

b. Letter, Tochigi Prefectural Government, subject: "Report on Two Unnecessary Machines among Authorized-use Machines", Ref. No. 1442, dated 4 June 1948.

2. Approval is hereby granted to addition of the "Corrected List No. 4", as inclosed herewith as Incl 1, to the original lists inclosed in the reference 1a above, provided that the evaluation report has been prepared in conformity with this addition.

3. The report of machinery having become unnecessary to export the authorized operation, reference 1b above, is hereby acknowledged. The making of "U" on these machines will be crossed out immediately.

FOR THE COMMANDING OFFICER:

1 Incl: Corrected List No. 4

RUDOLPH A. ERICKSON
1st Lt. FA
Asst. Adjutant

DISTRIBUTION:
Governor, Tochigi Prefecture

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

HEADQUARTERS
TOCHIGI MILITARY GOVERNMENT TEAM
Utsunomiya, Tochigi Prefecture, Japan
APO 201

30 July 1948
(Date)

SUBJECT: Machinery and Equipment in Authorized Use, Corrected List No. 4 of Nippon Seikosho K.K.
(Name of Plant, Plant Code No.)
Utsunomiya Kojo 38-17

TO : Whome It May Concern.

Following is the corrections made by this headquarters of items necessary to the continutation of the present authorized operation.

Page	No. of Items Listed in the original list.	No. of items listed after correction
1	18	17
2	29	29
3	19	19
Total	66	65

JOHN M. HIBSON
Chief, Economic Section

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

HEADQUARTERS
TOCHIGI MILITARY GOVERNMENT TEAM
Utsunomiya, Tochigi Prefecture, Japan
APO 201

30 July 1948
(Date)

SUBJECT: Machinery and Equipment in Authorized Use, Corrected List No. 4 of Nippon Seikosho K.K.
(Name of Plant, Plant
Utsunomiya Kojo 38-17
Code No.)

TO : Whome It May Concern?

Following is the corrections made by this headquarters of items necessary to the continutation of the present authorized operation.

Page	No. of Items Listed in the original list.	No. of items listed after correction
1	18	17
2	29	29
3	19	19
Total	66	65

JOHN M. NELSON
Chief, Economic Section

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

K.K. Nihon Seikosho Utsunomiya Plant,
17
4,200 Aami-Hiraide, Hirasawa-mura,
Kawachi-gun, Tochigi-ken.

(No.4)

Subject: Petition for supplement of 8 machinery and equipments

To : The Senior Military Government Officer,
Tochigi Military Government Team,
Utsunomiya.

From : Fumio Takeda.
Chief of Plant and Director,
K.K. Nihon Seikosho Utsunomiya Plant.

Date : 14 May. 1946

Code No.	Name	Type and Capacity	Quantity	Building no.	Working Room	Remarks
✓ 315	Milling machine - knee, vertical No.2	✓	1	1	Machine Shop,	
" 147	Drilling machine - bench		1	7-A	Wood working shop	
" 148	"		1	9	Substation	
" 149	"		1	5	Machine shop	
✓ 150	"		1	5	"	
~~" 1148~~	~~Engraving machine, Brick 120Wx90Dx~~		~~1~~	~~10-A~~	~~Forging Shop~~	
○ 1247	Motor Induction	½ Hp	1	7-A	Wood Working Shop	Use for #1155 Drilling Machine
" 1239	"	7.5 Hp	1	10-A	Foundry	Use for #1179 Line Shafting
" 1301	"	1 Hp	1	7-A	Wood Working Shop	Use for #1159 Drilling Machine
" 1302	"	5 Hp	1	5	Machine Shop	Use for #1134 Line Shafting
" 1303	"	1 Hp	1	1	"	Use for #705 Bench Drilling Machine
" 1304	"	½ Hp	1	5	"	Use for #1030 Bench Drilling Machine
" 1305	"	"	1	5	"	Use for #1031 Bench Drilling Machine
" 1306	"	¼ Hp	1	2-A	Assembling Shop	Use for #1156 Bech Drilling Machine
" 1307	"	3 Hp	1	1	Machine Shop	Use for #1152 Radial Drilling Machine
" 1308	"	"	1	5	"	Use for #1153 Radial Drilling Machine
✓ 1309	"	½ Hp	1	1	"	Use for #1032 Bench Grinder
✓ 1310	"	3 Hp	1	5	"	Use for #1151 Line Shafting

W

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

1311	Motor Induction	3 Hp	1	5	Machine Shop	Use for SA 1138 Line Shafting
1313	"	2 Hp	1	5	"	Use for SA 1139 Line Shafting
1314	"	1 Hp	1	5	"	Use for SA 1141 Line Shafting
1315	"	1 Hp	1	5	"	Use for SA 1142 Line Shafting
1316	"	1 Hp	1	5	"	Use for SA 1143 Line Shafting
" 1319	"	1 Hp	1	5	"	Use for SA 1144 Line Shafting
" 1320	"	1 Hp	1	5	"	Use for SA 1140 Line Shafting
" 1321	"	1 Hp	1	5	"	Use for SA 1145 Line Shafting
1322	"	1 Hp	1	5	"	Use for SA 1138 Line Shafting
" 1323	"	1 Hp	1	5	"	Use for SA 1146 Line Shafting
" 1324	"	1 Hp	1	5	"	Use for SA 1147 Line Shafting
" 1325	"	1 Hp	1	5	"	Use for SA 1148 Line Shafting
" 1326	"	1 Hp	1	5	"	Use for SA 1135 Line Shafting
1327	"	1 Hp	1	5	"	Use for SA 1137 Line Shafting
~~" 1328~~	"	1 Hp	1	5	"	Use for SA 1136 Line Shafting
" 1329	"	3 Hp	1	5	"	Use for SA 1157 Turret Lathe
1330	"	3 Hp	1	5	"	Use for SA 1133 Line Shafting
" 1331	"	1 Hp	1	5	"	Use for SA 706 Bench Milling Machine
" 1332	"	1 Hp	1	5	"	Use for SA 707 Bench Milling Machine
" 1333	"	1 Hp	1	1	"	Use for SA 1129 Line Shafting
" 1334	"	3 Hp	1	1	"	Use for SA 1130 Line Shafting
" 1335	"	1 Hp	1	5	"	Use for SA 1149 Groove Cam Grooving Equipment
" 1336	"	1 Hp	1	5	"	Use for SA 1150 Grove Cam Grooving Equipment
" 1337	"	2 Hp	1	5	"	Use for SA 1176 Line Shafting
" 1338	"	1 Hp	1	1	"	Use for SA 1057 Grinder
" 1339	"	1 Hp	1	1	"	Use for SA 1056 Grinder
" 1341	Blower - Impeller	1 Hp	1	1	"	Use for SA 1067 Furnace
" 1342	Motor - Induction	10 Hp	1	10-A	Foundry	Use for SA 1099 Line-Shafting Blower
" 1343	"	3 Hp	1	10-A	"	Use for SA 1051 Line Shafting

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

" 1344	Motor - Induction	1 hp	1	2-B	Plating Shop	Use for AA 1076 Tumblig barrel
" 1345	"	3 Hp	1	2-C	Painting Shop	Use for AA 1122 Spraying equipment
" 1346	"	1 hp	1	7-A	Wood Working Shop	Use for AA 1066 Welder
" 1347	"	3 Hp	1	7-A	"	Use for AA 1069 Welder
" 1348	"	½ Hp	1	7-A	"	Use for AA 1070 Jig saw
" 1349	"	1 hp	1	7-A	"	Use for AA 1071 Jig saw
" 1350	"	3 Hp	1	7-A	"	Use for AA 1072 Band saw
" 1351	"	2 hp	1	7-A	"	Use for AA 1073 Mortise
√1352	"	1 Hp	1	2-A	Assembling Shop	Use for AA 1091 Honing and Lapping Bench
√1353	"	1 Hp	1	2-A	"	Use for AA 1092 Honing and Lapping Bench
√1354	"	1 Hp	1	2-A	"	Use for AA 1093 Honing and Lapping Bench
√1355	"	¾ Hp	1	2-A	"	Use for AA 1094 Honing and Lapping Bench
√1340	"	1 Hp	1	2-A	"	Use for AA 1095 Honing and Lapping Bench
√1242	"	1 Hp	1	2-A	"	Use for AA 1096 Honing and Lapping Bench

√686	Milling Machine - Knee Horizontal, plain	#0	1	5	Machine Shop	
√931	Motor - Induction	7.5HP	1	1	"	Used for U757 Vertical
√930	" "	"	1	"	"	Milling M/C
√987	Panel		1	3-A	"	Used for U760 Vertical
√492	Motor - Induction	5HP	1	3	"	Milling M/C
						Used for U237 Horizontal Milling M/C

Signed Fumio Takeda
Fumio Takeda,
Chief of Plant and Director
Utsunomiya Plant
K.K. Nihon Seikosho.

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

Tochigi Prefectural Office
of
~~Imperial~~ Japanese Government
Utsunomiya City, Tochigi Pref.

Ref. No. 1587
June 23, 1948

SUBJECT: Carrying-in of Machines to Nippon Seiko-sho.

TO : Senior Military Government Officer,
Tochigi Military Government Team,
Utsunomiya.

Hereby we report to you on the above subject.
Nippon Seiko-sho, Utsunomiya Seisaku-sho which is now under operation to manufacture sewing-machines, made an application to borrow and carry the following machines necessary for manufacturing.
We, considering it proper, permitted it and the machines were carried in on June 15.

(1) Name of Machines
(2) Ex. No.
(3) Type and capacity.
(4) Maker.
(5) Ex-location of the machines.
(6) Remark.

1. (1) Planer. (jointer)
(2) Ex No. 1359
(3) 2 HP. round head, 3.5" x 18"
Number of knives per head 2.
(4) Unknown.
(5) Ashikaga mokko K.K. Ashikaga-shi.

2. (1) Saw-mill Circular-mill.
(2) EX 1360
(3) 1 HP Sawing-Capacity 2 koku-day, Width of saw 10 mm.
Diameter of saw 250 mm.
(4) Unknown.
(5) Sanoya-gumi. Kanuma-machi.

EX machines

-(111)-

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

3. (1) Blower-Impeller.
(2) EX 1357
(3) Deliving pressure 0.12 kg /cm^2. Volume 3.5 m3
Suction and Discharge Size 250 mm.
(4) Sumida Seisaku-sho.
(5) Sakota KK. Funakoshi-machi, Aki-gun, Hiroshima-ken.

4. (1) Motor-Induction.
(2) EX No.1358.
(3) 15 HP. Cycle 50-60.Volt 200-200.
R.P.M. 1445-1745.
(4) Mitsubishi. Denki KK.
(5) Suzuki Denki Shokai, Utsunomiya-shi.

JUKICHI KODAIRA
Governor,
Tochigi Prefecture.

JK/Shoko-ka/RS/ks

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

A-39(2)

HEADQUARTERS
TOCHIGI MILITARY GOVERNMENT TEAM
Utsunomiya, Tochigi Prefecture, Japan

ELS/rt

APO 201
2 October 1947

FILE 093 (Nippon Seikosho K.K., Utsunomiya Plant.)

SUBJECT: Removal and Use of Machinery.

TO : Governor,
Tochigi Prefecture.

1. Reference is made to your letter, subject: "Application for Permission of Usage of Reparation Machinery", Ref. No. 3495, dated 10 September 1947.

2. As this machinery was in the plant at the time the reconversion permit of 12 August 1946 was issued to the plant, it is covered by that permit and may be used as part of the facilities of the plant.

3. This letter does not authorize the movement outside the premises of the plant.

FOR THE COMMANDING OFFICER:

DANIEL T. CHENT
Captain, CAC
Asst. Adjutant

DISTRIBUTION:
Nippon Seikosho K.K., Utsunomiya Plant.

C & T 2-3

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

Tochigi Prefectural Office
of
[redacted] Japanese Government
Utsunomiya City, Tochigi Pref.

Ref. No. 3495
Sept. 10 1947

SUBJECT: Application for Permission of Usage of Reparation Machinery.

TO : Senior Military Government Officer,
Tochigi Military Government Team,
Utsunomiya.

Attached herewith is the application for permission of usage of reparation machinery from Nihon Seiko K.K. Utsunomiya Plant.

The above plant, which was authorized to reconverse, has produced the sewing machines, and the plant would like to use the reparation machinery stored to complete the lack of some kinds of machines and to take the places of some machines without sufficient precision.

Enough measures of guardiance and maintenance on the machines which shall be used or have been stopped the usage is taken completely.

Your kind permission will be much appreciated.

JUKICHI KODAIRA
Governor,
Tochigi Prefecture.

JK/Shoko-ka/is

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

K.K. NIHON SEIKOSHO, UTSUNOMIYA PLANT
4200 Kami-hiraide, Hiraishi-mura
Kawachi-gun, Tochigi Pref.

To: The Senior Military Government Officer,
Tochigi Military Government Team, Utsunomiya.

From: K.K. Nihon Seikosho, Utsunomiya Plant.

30 August 1947

Subject: Re: Request for utilizing a part of reparations machines in No. 3 shop.

Sir,

We feel greatly indebted to the assistance afforded by your authority that indeed enables us to increase our sewing machine production day by day.

In spite of the extreme heat of this summer, the effort of all our employees has been well rewarded as the monthly output exceeded 700 units and now well on the immediate goal of 1,000 units per month.

We have managed with the existing machine tools in operation thus far. However, the lack of a certain types of machines, Machines without the sufficient precision, and unsuitable machines for operation now constitute bottlenecks for making the necessary sewing machine parts for the projected 1,000 units production. Fortunately, among the reparations machines stored in No. 3 shop, there are a considerable machines that we can advantageously use for the aforementioned objective. Such being the case, we wish to utilize 71 machines from the month of September so as to insure the attainment of our projected production.

We sincerely request that your authority will be favorably disposed on this subject by the realization of our need as well as by your customary assistance.

Respectfully Yours,

UTSUNOMIYA PLANT

Fumio Takeda

Fumio Takeda, Chief of Plant &
Director

Attach: Plan for utilizing 71 machines in No. 3 shop

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PLAN FOR UTILIZING 71 MACHINE IN No. 3 SHOP

1. Summary

71 Machines in No. 3 shop are to be distributed and set as follows:

Setting machine shop and quantity					
1st Machine shop	2nd Machine shop	3rd Machine shop	5th Machine shop	10th Machine shop	Total
31	2	16	21	1	71

11. Detail

Reparation No.	Name of Machineries	Class	Maker	~~Keeping machine shop of present~~ Present location	~~Setting machine shop~~ Planned location
38-17 50	Lathe -Bench type and Light Duty-Standard.	1	Washino Seiki K.K.	3rd Machine Shop	3rd Machine Shop
51	"	1	"	"	"
52	"	1	"	"	"
61	Lathe - Engine - Standard	1	Tokyo Koki	"	"
111	Lathe-Turret, Ram Type-Standard	1	Hitachi Seiki	"	5th Machine Shop
112	"	2	"	"	"
113	"	2	"	"	"
114	"	1	"	"	"
115	"	1	"	"	"
116	"	1	"	"	"
119	"	2	Teikoku Seimitsu Kogyo	"	"
127	"	2	H.W. Ward	"	"
128	Lathe-Turret Saddle Type-Standard	2	"	"	"
131	Drilling Machine-Radial-Plain	2	Okuma Tekkosho	"	1st Machine Shop
132	"	1	Aikawa Chuzo Tekkosho	"	"
133	"	1	"	"	"
136	"	2	W.M. Asquith	"	"
142	Drilling Machine-Bench Type	1	Yoshida Tekkosho	"	"
143	"	1	"	"	"
144	"	1	"	"	"
145	"	1	"	"	2nd Machine Shop
146	"	1	"	"	3rd Machine Shop
151	"	1	"	"	2nd Machine Shop
152	"	1	"	"	3rd Machine Shop
156	Drilling Machine-Sensitive and Power Feed, Upright	2	Onishi Tekkosho		1st Machine Shop

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159	Drilling Machine-Sensitive and Power Feed, Upright	2	Rokuroku Shoten	3rd Machine Shop	1st Machine Shop
160	"	2	Maida Kosakusho	"	"
162	"	2	Towa Kikai Kogyo K.K.	"	5th Machine Shop
163	"	1	Mitsubishi Denki K.K.	"	"
164	Drilling Machine-Jig	1	Mitsui Seiki Kogyo K.K.	"	3rd Machine Shop
197	Miscellaneous Machine Tool-Slotter- Vertical	1	Toka Seisakusho	"	"
220	Grinding Machine-External Cylindical-Universal	1	"	"	"
223	Grinding Machine-Universal Tool and Cutter	1	Hiroshima Kogyo K.K.	"	5th Machine Shop
228	"	1	Saikawa Tekkosho	"	"
236	Milling Machine-Knee Type-Horizontal-Plain	2	Tokyo Gasudenki Kogyo K.K.	"	1st Machine Shop
239	"	1	Osaka Kikai K.K.	"	"
242	"	2	Kearney & Trecker	"	3rd Machine Shop
254	"	1	Cincinati Milling Machine	"	1st Machine Shop
255	"	2	"	"	3rd Machine Shop
256	"	2	"	"	1st Machine Shop
266	Milling Machine-Knee Type, Horizontal-Manufacturing	1	"	"	5th Machine Shop
267	"	1	"	"	"
268	"	1	"	"	"
273	" -Plain	1	Enshu Kikai K.K.	"	"
274	" "	1	"	"	"
275	" "	1	"	"	"
308	Milling Machine-Knee Type, Vertical -Standard Size No. 3.	2	Okuma Tekkosho	"	3rd Machine Shop
313	" Size No. 2.	1	Tokyo Gasudenki Kogyo K.K.	"	"
321	" "	1	Hitachi Kosakuki K.K.	"	1st Machine Shop
322	" "	1	"	"	"
324	" "	1	"	"	"
325	" "	1	"	"	"
327	" "	2	Kowa Kikai K.K.	"	"
333	" Size No. 1.	1	Enshu Kikai	"	"
334	" "	2	"	"	"
337	" "	1	"	"	"
338	" "	1	"	"	"
339	" "	1	"	"	"
341	" "	1	"	"	"
342	" "	1	"	"	"

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353	Milling Machine-Knee Type, Vertical-Standard Size No. 1.	1	Kyoto Kosa-kukikai K.K.	3rd Machi-	1st Mach-ine Shop
354	" "	1	"	"	"
355	" "	1	"	"	"
383	Milling Machine-Knee Type, Horizontal-Universal	2	Tokyo Gasu-denki Kogyo	" K.K.	3rd Machi-ne Shop
389	Mechanical Press-Frictio Spindle	2	L. Schuler	"	10th Machi-ne Shop
384	Milling Machine-Knee Type Horizontal-Plain	1	Tokyo Gasu-denki Kogyo	" K.K.	1st Machi-ne Shop
390	Mechanical Press -2 - Point, Vertical	1	Unknown	"	5th Machi-ne Shop
396	Milling Machine-Bed Type-Single Spindle, Automatic, Horizontal	1	Nomura Seisakusho	"	1st Machi-ne Shop
441	Grinding Machine-Disc, Face and Stand-Stand and Snagging	1	Mizuho Seisakusho	" K.K.	3rd Machi-ne Shop
490	Miscellaneous Machine Tool-Honing and Lapping-Honing Lapping Combination	3	Shinagawa Seiki K.K.	"	5th Machi-ne Shop
1008	Drilling Machine-Sensitive and Power Feed	1	W.F.& J. Barnes	"	1st Machi-ne Shop
	TOTAL				71

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

A-39(2)

HEADQUARTERS
TOCHIGI MILITARY GOVERNMENT TEAM
Utsunomiya, Tochigi Prefecture, Japan JMN/rt

APO 201
4 June 1948

SUBJECT: Permission to Move Machinery into A Reparations Plant

TO : Governor,
Tochigi Prefecture

1. Reference is made to your letter, subject: "Application for Permission of Carrying a Electric Generator "Beruntors" into Plant" Ref. No. 1334, dated 25 May 1948.

2. No objection is offered to the bringing of machinery into a reparations plant from outside, as referred to in the reference letter. Except in cases specifically otherwise directed, you are hereby authorized to admit non-reparations facility into an operating reparations plant from outside. Upon receipt of an application from a company, a report will be submitted to this headquarters on the machinery to be moved in, referring to its inventory number, nomenclature, manufacturer, and principal dimensions.

3. This type of machinery will be inventoried as machinery exempt "EX", provided there is sufficient evidence concerning its date of entry into the plant, its ownership, and/or its location on the date of listing the subject plant for reparations.

FOR THE COMMANDING OFFICER:

WILLIAM F. JAMES, JR
Captain, CMP
Asst. Adjutant

Commerce Section

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

Tochigi Prefectural Office
of
~~Imperial~~ Japanese Government
Utsunomiya City, Tochigi Pref.

Ref. No. 1334
25 May 1948

SUBJECT : Application for Permission of Carrying a Electric Generator, "Berutoro" into Plant.

TO : Senior Military Government Officer,
Tochigi Military Government Team,
Utsunomiya.

This is to apply to you for the above subject. Receiving an application as per attached sheet, submitted by Nihon Seikosho Utsunomiya Plant, we made an investigation into the actural situation, and recognized that as the machine was needed for plating the parts of sewing machine, it was to be borrowed from Masada Seisakusho, Tokyo and was to be carried into the N.S. Utsunomiya Plant for use.

The machine is believed to be truly indispensable for the production of sewing machines and we thought there was no reason to reject the request to carry it into the plant, so we admitted it, and the machine was carried into the plant on May 15.

Your kind acknowledgement will be appreciated very much.

for K. Watanabe
JUKICHI KODAIRA
Governor,
Tochigi Prefecture

JK/Shoko-ka/mk.

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

K.K. Nihon Seikosho Utsunomiya Plant,
17
4,200 Kami-Hiraide, Hiraishi-Mura,
Kawachi-Gun, Tochigi-Ken.

SUBJECT: Application for permission of carring a BERUTORO
(Electric Generator of Direct Currant used for Plating)
into our plant.

TO : The Senior Military Government Officer,
Tochigi Military Government Team,
Utsunomiya.

FROM : Fumio Takeda,
Chief of Plant and Derictor,
K.K. Nihon Seikosho Utsunomiya Plant.

DATE : 22 May 1948

We hereby gratefully express our sincere thanks for your kind concern payed to us in the production of sewing machine.

We have been suffered from the lackness of BERUTORO, and the very lackness has been the bottleneck of our plating work so that we have kept in our mind to get one as soon as posible.

Fortunately, of late, we were able to make a contract with MASADA SEISAKUSHO, (1.0257 Fuchu-machi, Kitatama-gun, Tokyo-to) in regard to borrowing a BERUTORO, we heartily wish to use it.

Request is hereby made for your kind permit to carrying into our plant.

Kindly give your favourable consideration to the matter and oblige.

Signed Tetsuro Atsumi
For Fumio Takeda,
Chief of Plant and Derictor
Utsunomiya Plant
K.K. Nihon Seikosho.

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

K.K. Masada Seisakusho
10.257 Huchu-machi, Kitatama-gun, Tokyo-to

(C o p y)

12 April 1948

Document of the Lended machine

1. Name of the leading plant;
K.K. Nihon Seikosho Utsunomiya Plant.

2. Adress;
4.200 Kami-niraide, Niraishi-mura, Kawachi-gun, Tochigi-ken.

3. Leading machine;

BERUTORO.(Electric Generator of Direct Current use for Plating)
1 sets

3 Phase Alternating Current 200V 60Cy

Shortage parts:

Alternating Current side.
Voltmeter and An-meotor
(including of Poteincial-transformer and
Current-transformer)

Direct side.
Voltmeter and An-metor
(including of Shunt)

4. Term of lend; Non regulation.

Jinnosuke Masada
President of Masada Seisakusho

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

HEADQUARTERS
TOCHIGI MILITARY GOVERNMENT TEAM
Utsunomiya, Tochigi Prefecture, Japan
APO 201

27 April 1948
(Date)

SUBJECT: Machinery and Equipment in Authorized Use.

THRU : Governor, Tochigi Prefecture

TO : Nippon Seikosho KK., Utsunomiya Kojo 38-17
(Name of Plant) (Plan + Number)

1. Enclosed herewith are the lists of machinery and equipment which have been submitted by your company through Tochigi Prefectural Government to this headquarters requesting confirmation of authority for use.

2. These lists have been subjected to a complete review and corrected by this headquarters in the light of their necessity for the continuation of the present authorized operation.

3. It is hereby confirmed that the lists as corrected include only those items which are essential to continue and support the present authorized operation. All inventoried items in the lists will be marked with the symbol "U" immediately following the inventory number.

4. Items that subsequently become unnecessary to support the authorized operation will be reported in five (5) copies to this headquarters by identifying number. If the item bears the symbol "U", the symbol will immediately be crossed out.

5. No additional items will be used without prior approval of this headquarters. Requests for temporary use of additional equipment for purposes not changing the plant's end products as defined in the current directive on conversion and reconversion will be submitted to this headquarters in five (5) copies with the recommendation of the prefectural government.

FOR THE COMMANDING OFFICER:

3 Encls: Corrected list No.1.
Corrected list No.2.
Corrected list No.3.

REUBEN K. RANSONE
Major, FA
Adjutant

Distribution:
Company
Governor, Tochigi Prefecture

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

HEADQUARTERS
TOCHIGI MILITARY GOVERNMENT TEAM
Utsunomiya, Tochigi Prefecture, Japan
APO 201

27 April 1948
(Date)

SUBJECT: Machinery and Equipment in Authorized Use, Corrected List No. 1 of Nippon Seikosho KK
(Name of Plant, Plant Code No.)
Utsunomiya Kojo 38-17

TO : Whome It May Concern.

Following is the corrections made by this headquarters of items necessary to the continutation of the present authorized operation.

Page	No. of Items Listed in the original list.	No. of items listed after correction
1	27	27
2	25	25
3	29	29
4	12	12
5	27	15
6	31	29
7	30	7
8	29	23
9	28	9
10	29	18
11	25	23
12	25	24
13	26	26
14	27	23
15	14	0
16	10	10
17	8	0
18	16	0
19	26	0
20	27	0
21	29	0
22	38	0
23	29	0
24	4	0
25	32	9
26	9	5
27	19	13
Total	631	327

JOHN M. NELSON
Chief, Economic Section

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

K.K. Nihon Seikosho, Utsunomiya Plant

4,200 Kami-hirando, Hirahari-machi,

Kawachi-gun, Tochigi Pref.

LIST OF THE UNDER REPARATION MACHINES AND EQUIPMENTS IN USE

5 March, 1948

(No.1)

Fumio Takeda

FUMIO TAKEDA,

Manager of the Plant and Director,

K.K. Nihon Seikosho,

Utsunomiya Plant.

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

K.K. NIHON SEIKOSHO, UTSUNOMIYA PLANT

4,200 Kami-hiraide, Hiraishi-mura,

Kawachi-gun, Tochigi Pref.

LIST OF THE UNDER REPARATION MACHINES AND EQUIPMENTS IN USE

5 March, 1948

(No.1)

Fumio Takeda

FUMIO TAKEDA,

Manager of the Plant and Director,

K.K. Nihon Seikosho,

Utsunomiya Plant.

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

I N D E X

ITEM		NUMBER OF EQUIPMENT (set)		PAGE
1.	GOVERNMENT OWNED MACHINERY	93	.....	1
2.	OUR OWNED MACHINERY	291	.....	5
3.	BORROWED MACHINERY	10	.....	16
4.	DISPERSED AND LENDED MACHINERY	8	.....	17
5.	AUTHORIZED USED GOVERNMENT OWNED MACHINERY UNUSED AT PRESENT	16	.....	18
6.	AUTHORIZED USED OUR OWNED MACHINERY UNUSED AT PRESENT	155	.....	19
7.	GOVERNMENT OWNED MACHINERY CAME INTO USE IN NEAR FUTURE	41	.....	25
8.	OUR OWNED MACHINERY CAME INTO USE IN NEAR FUTURE	19	.....	27
	MACHINE AND EQUIPMENT TOTAL	631	.....	

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

Drilling Machine-Sensitive and Power Head-Upright	160	3rd machine shop
" "	162	5th machine shop
" "	163	"
Boring Machine-Jig	164	3rd machine shop
Miscellaneous Machine Tool-Shaper and Slotter-Horizontal	172	"
" "	175	"
Miscellaneous Machine Tool-Shaper and Slotter-Vertical	186	5th machine shop
" "	196	3rd machine shop
Grinding Machine-Surface-Reciprocating Table	209	5th machine shop
" "	210	3rd "
Grinding Machine-External Cylindlical-Universal	220	"
Grinding Machine-Universal, Tool and Cutter	222	5th machine shop
" "	223	"
" "	228	"
Milling Machine-Knee Type, Horizontal-Plain	231	1st machine shop
" "	235	"
Milling Machine-Knee Type, Horizontal-Universal	236	"
Milling Machine-Knee Type, Horizontal-Plain	237	3rd "
" "	242	"
" "	254	1st "
" "	255	3rd "
" "	256	1st "
Milling Machine-Knee Type, Horizontal-Manufacturing	266	5th "
" "	267	"
" "	268	"

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

1. GOVERN OWNED MACHINERY

MACHINE NAME	CODE NO.	PRESENT LOCATION	REMARKS
Lathe-Bench Type and Light Duty-Standard	38-17-50	3rd machine shop	
" "	51	"	
" "	52	"	
" "	53	"	
Lathe-Engine-Standard	60	"	
" "	61	"	
" "	98	"	
Lathe-Turret, Ram Type-Standard	114	5th machine shop	
" "	115	"	
" "	116	"	
" "	119	"	
Lathe-Turret, Saddle Type-Standard	127	"	
" "	128	"	
Drilling Machine-Radial-Plain	131	1st machine shop	
" "	132	"	
" "	133	"	
" "	136	"	
" "	137	3rd machine shop	
Drilling Machine-Bench Type	142	5th machine shop	
" "	143	"	
" "	144	2nd ~~machine~~ shop (assembling)	
" "	145	5th machine shop	
" "	146	"	
" "	151	"	
" "	152	3rd machine shop	
Drilling Machine,-Sensitive and Power Feed Upright	156	5th machine shop	
" "	159	3rd ~~machine~~ shop (assembling)	

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Milling Machine-Knee Type, Horizontal-Plain	273	5th machine shop
" "	274	"
" "	275	"
" "	278	"
" "	279	"
" "	283	"
Milling Machine-Knee Type, Vertical-Standard, Size No. 2	313	3rd machine shop
" "	√321	1st "
" "	√322	"
" "	√324	"
" "	√325	"
" "	326	3rd "
Milling Machine-Knee Type, Vertical-Standard, Size No. 1	√331	1st "
" "	√333	"
" "	√334	"
" "	√337	"
" "	√338	"
" "	√339	"
" "	√341	"
" "	√342	"
" "	√345	"
" "	√354	"
" "	355	3rd "
" "	√336	1st "
336 "	372	5th "
" "	374	"
" "	375	"
" "		
Milling Machine-Knee Type, Horizontal-Universal	383	3rd "
Milling Machine-Knee Type, Horizontal-Plan	√384	1st "

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Mechanical Press-Friction Spindle	389	10th ~~machine~~ shop
Mechanical Press-2-Point, Vertical	390	5th "
Milling Maching-Single Spindle Automatic, Horizontal	396	3rd "
Grinding Machine-Disc, Face and Stand-Stand and Snagging	441	"
" "	442	3rd(assembling shop)
" "	443	3rd machine shop
Miscellaneous Machine Tool-Honing & Lapping-Honinr, Lapping Conbination	490	5th "
Drilling Machine-Sensitive & Power Feed-Upright	1,008	1st "
Milling Machine-Knee Type, Horizontal-Plain	1,013	5th "
" "	1,014	"
Milling Machine-Knee Type, Horizontal-Universal	1,015	"
Lathe - Engine - Standard	1,006	"

TOTAL ..... 93 sets

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

2. OUR OWNED MACHINERY

MACHINE NAME	CODE NO.	PRESENT LOCATION	REMARKS
Lathe-Bench Type & Light Duty-Standard	38-17-497	5th machine shop	
	498 EX	"	
	499 EX	"	
	500 EX	"	
	501	"	
	502 EX	"	
	503 EX	"	
	504 EX	"	
	505 EX	"	
	506 EX	"	
	507 EX	"	
	508 EX	"	
Lathe - Engine - Standard	509		"
"	√510	1st	"
"	511	5th	"
"	√512	1st	"
"	513	5th	"
"	514		"
"	515		"
"	516		"
"	517		"
"	√518	1st	"
"	√519		"
"	√520		"
"	√521		"
"	522	5th	"
"	√523	1st	"

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Lathe - Engine - Standard	V524	1st	machine shop
"	V525		"
"	V526		"
"	527	5th	"
"	528		"
"	529		"
"	V530	1st	"
"	531	5th	"
"	532		"
"	533		"
"	V534	1st	"
"	535	5th	"
"	536		"
"	537		"
"	538		"
"	539		"
"	540		"
"	541		"
"	542		"
"	543		"
Motor-Alternating-Induction	544	3rd	"
"	545		"
"	V546	1st	"
"	555	5th	"
Lathe-Engine-Standard	562	3rd	"
"	563		"
"	V564	1st	"
"	565	3rd	"
"	V566	1st	"
~~Lathe-Turret, Ram Type-Standard~~	~~569~~	~~3rd~~	~~"~~
	~~570~~		

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

Lathe-Turret, Turn Type-Standard	571 EX	5th	machine shop
"	572 EX	"	"
"	573 EX	"	"
"	574 EX	"	"
"	575 EX	"	"
"	576 EX	"	"
"	577 EX	"	"
"	578 EX	"	"
"	579 EX	"	"
"	580 EX	"	"
"	581 EX	"	"
"	582 EX	"	"
"	583 EX	"	"
"	584 EX	"	"
"	585 EX	"	"
"	586 EX	"	"
"	587 EX	"	"
"	588 EX	"	"
"	589 EX	"	"
"	590 EX	"	"
"	591 EX	"	"
"	592 EX	"	"
"	593 EX	"	"
Drilling Machine-Radial-Plain	√594	1st	"
"	√596		"
Drilling Machine-Bench Type	√598		"
"	√599		"
"	√600		"
"	√601		"
"	602	2nd	"

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Drilling Machine-Bench Type	603	2nd machine shop
"	✓604	1st "
"	✓605	"
"	606	3rd ("
"	607	2nd (assembling shop)
Drilling Machine-Sensitive & Power Feed Upright	✓608	1st "
"	✓619	"
"	✓618	"
"	61[illegible]	[illegible] "
Miscellaneous Machine Tool-Tapping & Threading Machine-Nut Tapping	✓620	"
	✓	
	✓	
	✓	
	1 633 ✓	2nd
Planer-Double Housing	✓638	1st machine shop
Planer-Open Side	643	3rd "
Miscellaneous Machine Tool-Shaper-Horizontal	652	3rd "
Grinding Machine-External Cylindrical-Plain	✓653	1st "
"	✓654	"
Grinding Machine-Reciprocating Table	655	5th "
"	656	"
"	657	"
"	65[illegible]	"
"	661	"
"	662	"
"	✓663	1st "
"	✓664	"
Grinding Machine-Universal Tool and Cutter	✓668	"
"	✓669	"

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

Grinding Machine-Tool and Cutter	√670	1st	machine shop
Milling Machine-Bench & Hand	679	5th	"
"	680		"
"	681		"
"	682		"
Milling Machine-Knee Type, Horizontal-Plain	686		"
"	687		"
"	688		"
"	689		"
"	690		"
"	691		"
"	694		"
"	695		"
"	696		
"	697		
"	√698	1st	"
Drilling Machine-Bench	702	5th	
"	703		
"	702		
"	703	5th	
"	704		
"	√705	1st	
Milling Machine-Bench & Hand	706	5th	"
"	707		
Milling Machine-Knee Type, Vertical Hand Fed, Size No. 1	708		
"	709		
"	710		
"	711		

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

Milling Machine-Knee Type, Vertical-Standard, Size No. 1	712 EX	5th machine shop
"	713	"
"	714 EX	"
"	715 EX	"
"	716 EX	"
"	718 EX	"
"	719 EX	"
"	720 EX	"
"	721 EX	"
"	722 EX	"
"	723 Ex	"
Milling Machine-Knee Type, Vertical -Standard, Size No. 2	V724	1st "
"	V725	"
"	V727	"
"	V728	"
"	V729	"
"	V730	"
"	V731	"
"	V732	"
"	V733	"
"	V734	"
"	V735	"
"	V736	"
"	V737	"
"	V740	"
"	V741	"
"	V742	"
"	V743	"
"	V744	"

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

Milling Machine-Knee Type, Vertical-Standard, Size No. 2	√745		1st machine shop
"	√746		"
"	√747		"
Milling Machine-Knee Type, Vertical-Standard, Size No. 3	√~~749~~ (750)		" "
"	√760	3rd	"
Milling Machine-Knee Type, Horizontal-Universal	819	5th	"
"	823		"
"	825		"
"	826		"
"	√827	1st	"
Milling Machine-Bed Type-Single Spindle Automatic, Horizontal	√828		"
Miscellaneous Machine Tool-Cut off & Sawing-Abrasive	831	5th	"
"	833	3rd	"
"	832	ware house	
Grinding Machine-Disc, Face & Stand-Stand & Snagging	√841	1st	"
"	842	2nd (assembling shop)	
"	843	"	
"	844	10th	shop
"	845	2nd (assembling shop)	
"	846	5th machine shop	
Grinding Machine-Disc, Face & Stand-Bench ~~Grinding Machine~~	847	"	
"	848	"	
Grinding Machine-Disc, Face & Stand-Stand & Snagging	849	10th	shop
Grinding Machine-Disc, Face & Stand-Bench	850	"	
"	851	2nd (assembling shop)	

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

Grinding Machine-Disc, Face and Stand-Bench	852	2nd (assembling shop)
"	853	"
"	854	10th shop
Miscellaneous Machine Tool-Polishing & Buffing Machine-Abrasive Belt	857	2nd (assembling shop)
"	858	5th machine shop
"	859	6th shop
"	860	5th Machine shop
"	861	1st "
Motor-Alternating-Induction	866	3rd "
Manual Press	867	10th shop
"	868	"
Portable Metal Working Machine-Portable Grinder-Electric	874	6th "
Welding Machine-Electric-Arc	876	"
"	877	"
Welding Machine-Gas	878	10th shop
"	879	6th "
Testing & Measuring Machine-Hardness Testing-Vickers	880	testing room
Testing & Measuring Machine-Hardness Testing-Scleroscope	885	"
Testing & Measuring Machine-Spring Testing-Conbination	890	"
Testing & Measuring Machine-Inspection Testing & Measuring Machine -Comparator	891	"
"	892	"
"	895	3rd machine shop
"	896	testing room
"	897	"
"	901	3rd machine shop

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

Testing & Measuring Machine-Inspection Testing & Measuring Machine-Hob Worn & Cutter Measuring	902	testing room
Testing & Measuring Machine-Inspection Testing & Measuring Machine-Gear Measuring and Testing	903	"
"	904	5th machine shop
Miscellaneous Metal Working Equipment-Heat Treating Furnace-Electric	906	6th shop
"	907	"
"	910	"
"	914	2nd (assembling shop)
"	915	6th shop
"	916	"
"	917	"
"	920	"
Motor-Altermating-Induction	921	5th machine shop
"	922	1st "
"	925	Boiler room
"	926	5th machine shop
"	937	3th machine shop
Trans Former-Out Door Type, Self Coold	945	"
"	946	"
Forming Machine-Hammer-Air	872	10th shop
Trans Former-Out Door Type Self Coold	948	5th machine shop
"	949	"
"	950	1st "
"	951	"
"	952	"
"	953	6th shop
"	955	"

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

Trans Former-Out Doo r Type Self Cooled	957	2nd (assembling shop)
"	958	"
"	959	Sub-station
"	960	"
"	962	boarding house
"	963	"
"	964	10th shop
"	965	"
"	966	"
"	969	employee's residence
"	970	"
"	972	"
"	975	"
Switch Gear-~~Induction~~ Indoor type	984	sub-station
"	985	"
Compressor & Dry Vacum Pump-Reciprocating-Single Acting	989	2nd (assembling shop)
"	990	garage
"	991	2nd(assembling shop)
Compressor & Dry Vacumm Pump-Reciprocating-Double Acting	992	10th shop
Pump-Centrifugal-Power Driven (2 Stages)	993	boiler room
Pump-Reciprocating-Power Driven	996	employee's residence
Motor-Alternating-Induction	997	2nd (assembling shop)
Power Boiler-Fire Tube-Horizontal Return Tubular	998	boiler room
Lathe-Bench Type & Light Duty-~~Standard~~	~~1,017~~	~~2nd (assembling shop)~~
~~"~~	~~1,018~~	~~1st machine shop~~
Lathe-Bench Type & Light Duty-~~Turret~~	~~1,019~~	~~5th "~~
	~~1,020~~	~~" "~~

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

Lathe-Bench Type & Light Duty-Turret	1,021 EX	5th machine shop
Drilling Machine-Bench Type	1,022 EX	"
"	1,023 EX	"
"	1,024	"
"	1,025	"
"	1,026 EX	"
"	1,027	"
"	1,028 EX	"
"	1,029	"
"	1,030 EX	5th "
"	1,031 EX	"
Grinding Machine-External Cylindrical Plain	1,032 EX	"
Lathe-Bench Type & Light-Standard	1,034 EX	2nd "
"	1,035 EX	5th "

TOTAL 2971

177 machines in use.

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

3. BORROWED MACHINERY

MACHINE NAME	CODE NO.	PRESENT LOCATION	REMARKS
Drilling Machine-Radial-Plain	11-71-184	1st machine shop	
Lathe-Engine-Standard	222	"	
"	223	"	
"	224	"	
"	225	3rd "	borrowed
"	226	"	from Hiroshima
Drilling Machine-Power Feed Upright	11-14-158	1st "	Plant of our
"	170	"	Company
Drilling Machine-Radial-Plain	197	"	
"	198	"	

TOTAL . . . . . 10 sets

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

4. DISPERSED AND LENDED MACHINERY

MACHINE NAME	CODE NO.	PRESENT LOCATION	REMARKS
Lathe-Engine-Standard	38-17-547		
"	548		
Miscellaneous Machine Tool-Cut off & Sawing-Abrasive	838	NIHON KOKI K.K. Kassemba, Yanaka-mura, Shimotsuga-gun, Tochigi Pref.	Released from under repara - tion. (date 11 Feb. 1948)
Miscellaneous Metal Working Equipment-Heat Treating Furnace -Electric, Muffle	908		
Miscellaneous Metal Working Equipment-Heat Treating Furnace-Electric, Pot	919		
Transformer-Out Door Type, Self Cooled	973	K.K. TANIMURA TYUKOSHO 3,470 1-chome, Asahi-cho, Utsunomiya City	The same as above
"	977		
Transformer-Out Door Type, Self Cooled	983	Hiraishi-mura Agricultural Cooperation	Tye same as above

Released from reparation list, dated 11 Feb. 1948.

TOTAL . . . . . 8 sets

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

5. AUTHORIZED USED GOVT. OWNED MACHINERY BUT UNUSED AT PRESENT

MACHINE NAME	CODE NO.	PRESENT LOCATION	REMARKS
Lathe-Turret, Ram Type-Standard	38-17		
"	111	3rd machine shop	
"	112	"	
"	113	"	
Miscellaneous Machine Tool-Slotter-Vertical	193	"	
"	197	"	
Milling Machine-Knee Type, Horizontal-Plain	239	"	
"			
Vertical-Standard, Size No. 3	308	"	
"			
" , Size No. 2	327	"	
"			
"			
" , Size No. 1	353	"	
Lathe-Engine-Standard	1,005	"	
"	1,007	"	
Planer-Double Housing	1,009	"	
Miscellaneous Machine Tool-Slotter, Vertical	1,010	"	
"	1,011	"	
"	1,012	"	
Welding Machine-Electric-Arc	1,016	7th "	

TOTAL . . . . . 10 sets

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

6. AUTHORIZED USED OUR OWNED MACHINERY BUT UNUSED AT PRESENT

MACHINE NAME	CODE NO.	PRESENT LOCATION	REMARKS
Power Boiler-Fire Tube-Horizontal Return Tubular	38-17-549	Boiler room	
Lathe - Engine - Gap	550	7th machine shop	
"	551	7th "	
"	552	7th "	
"	553	"	
Power Boiler-Fire Tube-Horizontal Return Tubular	554	Boiler room	
Lathe - Engine - Gap	555	7th "	
Lathe - Engine - Standard	567	"	
"	568	"	
Milling Machine-Thread-External and Internal	612	"	
"	613	"	
"	614	"	
"	615	"	
"	616	"	
"	617	"	
"	618	"	
"	619	"	
"	620	"	
"	621	"	
"	622	"	
"	623	"	
"	624	"	
"	625	"	
Planer-Double Housing	639	"	
"	640	"	
"	641	"	

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

Planer-Double Housing	642	7th	machine shop
Miscellaneous Machine Tool-Shaper-Horizontal	644		"
"	645		"
"	646		"
"	647	3rd	"
"	648		"
"	649		"
"	650		"
"	651		"
Grinding Machine-Surface-Reciprocating Table	659	7th	7th
"	660		"
"	665		"
"	666		"
"	667		"
Grinding Machine-Special Tool and Cuter-N.E.C.	671	1st	"
Milling Machine-Knee Type, Horizontal-Plain	692	3rd	"
"	693		"
"	699	7th	"
Milling Machine-Knee Type, Vertical-Standard, Size No. 2	726		"
"	738		"
"	739		"
"	748		"
" , Size No. 3	749		"
"	751		"
"	752		"
"	753		"
"	754		"

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

Milling Machine-Knee Type, Vertical-Standard, Size No. 3	755	7th	machine shop
"	756		"
"	757		"
"	758		"
Milling Machine-Bed Type- Vertical Spindle	761	3rd	"
Milling Machine-Bench & Hand	762	7th	"
"	763		"
"	764		"
"	765		"
"	766		"
"	767		"
"	768		"
"	769		"
"	770		"
"	771		"
"	772		"
"	773		"
"	774		"
"	775		"
"	776		"
"	777		"
"	778		"
"	779		"
"	780		"
"	781		"
"	782		"
"	783		"
"	784		"
"	785		"

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

Milling Machine-Bench & Hand	786	7th	machine shop
"	787		"
"	788		"
"	789		"
"	790		"
"	791		"
"	792		"
"	793		"
"	794		"
"	795		"
"	796		"
"	797		"
"	798		"
"	799		"
"	800		"
"	801		"
"	802		"
"	803		"
"	804		"
"	805		"
"	806		"
"	807		"
"	808		"
"	809		"
"	810		"
"	811		"
"	812		"
"	813		"
"	814		"
"	815		"
"	816		"
"	817	3rd	"
"	818		"
Milling Machine-Knee Type, Horizontal-Universal	820	7th	"
"	821		"
"	822	3rd	"
"	824		"
Milling Machine-Bed Type-Single Spindle, Automatic, Horizontal	829	7th	"

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

Miscellaneous Machine Tool-Cut off & Sawing-Hack	830	7th machine shop
Miscellaneous Machine Tool-Cut off & Sawing -Abrasive	834	"
"	835	"
"	836	"
"	837	"
"	839	3rd "
Grinding Machine-Internal-Cylindrical-Semi Automatic	840	7th "
Forming Machine-Hammer-Steam	873	10th Shop
Welding Machine-Electric-Arc	875	7th Machine shop
Testing & Measuring Machine-Hardness Testing-Vickers	881	"
"	882	"
Testing & Measuring Machine-Hardness Testing-Scleroscope	883	Ware house
"	884	"
"	886	"
"	887	"
"	888	"
Testing & Measuring Machine-Inspection Testing & measuring Machine -Comparator	893	"
"	894	"
"	898	"
Testing & Measuring Machine-Inspection Testing & Measuring Machine-Gear Measuring & Testing	905	"
Miscellaneous Metal Working Equipment-Heat Treating Furnace -Electric	909	7th machine shop
"	911	"
"	912	"
"	913	"
"	918	"
Power Boiler-Fire Tube-Horizontal Return Tubular	971	"
Pump-Centrifugal-Power Driven (2 Stages)	994	"
"	995	"
"	999	Boiler room
"		

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

Pump-Centrifugal-Power Driven (2 Stage)	1,000	Boiler room
"	1,001	"
Lathe-Engine-Gap	1,002	7th machine shop
"	1,003	"

TOTAL 0

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

7. GOVT. OWNED MACHINERY CAME INTO USE IN NEAR FUTURE

MACHINE NAME	CODE NO.	PRESENT LOCATION	REMARKS
Lathe-Engine-Standard	63	3rd machine shop	
Drilling Machine-Radial-Plain	135	"	
Drilling Machine-Bench Type	136	"	
"	147	"	
"	148	"	
"	149	"	
"	150	"	
"	153	"	
Drilling Machine-Sensitive & Power Feed-Upright	161	"	
Grinding Machine-Surface-Reciprocating Table	✓208	5th	"
Milling Machine-Knee Type, Horizontal-Plain	✓233	1st	"
"	240		"
"	✓241	1st	"
"	#245	~~5th~~	"
"	246		"
Milling Machine-Knee Type-Horizontal, Manufacturing	264		"
"	265		"
Milling Machine-Knee Type, Horizontal-Plain	✓271	5th	"
"	✓272	5th	"
"	✓276	5th	"
"	✓280	5th	"
Milling Machine-Knee Type-Horizontal-Universal	✓282	5th	"
Milling Machine-Bench & Hand	286		"
Milling Machine-Knee Type,- Vertical-Standard, Size No. 2	314		"
"	315		"
"	316		"
Milling Machine-Knee Type, Vertical-Standard, Size No. 1	330		"
"	332		"
"	335		"
"	✓340	5th	"
"	343		"
"	344		"

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

Milling Machine-Knee Type, Vertical-Standard, Size No. 1	✓346	5th machine shop
"	✓347	"
"	348	"
"	351	"
"	✓356	"
"	368	"
"	369	"
"	✓370	"
"	✓371	"

TOTAL . . . . . 13 sets

only 14 machines in use.

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

8. OUR OWNED MACHINERY COMEINTO USE IN NEAR FUTURE

MACHINE NAME	CODE NO.	PRESENT LOCATION	REMARKS
Milling Machine-Knee Type, ~~Vertical-Standard~~, Size No. 3	~~859~~	3rd machine shop	
Grinding Machine-Disc, Face and Stand-Bench	855	warehouse	
Transformer-Out Door Type-Self Cooled	~~856~~	"	
"	943	✓ 7th machine shop	
"	944	✓ "	
"	947	✓ 3rd "	
"	954	✓ 7th "	
"	956	✓ 6th machine shop	
"	961	✓ ~~office~~ 7th machine shop	
"	967	"	
"	968	✓ ~~ware house~~ Inf dation	
"	974	office	
"	976	✓ ~~3rd~~ 2nd machine shop	
"	978	✓ ~~ware house~~ 6th	
"	979	✓ ~~office~~ 6th	
"	980	✓ "	
"	981	✓ ~~3rd~~ 2nd machine shop	
"	982	✓ 6th "	
"	1,004	7th "	

TOTAL . . . . . 13 ~~14~~ sets

only 13 machines in use.

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

HEADQUARTERS
TOCHIGI MILITARY GOVERNMENT TEAM
Utsunomiya, Tochigi Prefecture, Japan
APO 201

~~27 (Date) 1948~~

SUBJECT: Machinery and Equipment in Authorized Use, Corrected List No. 2 of ~~Nippon Kokuen K.K.~~ (Name of Plant, Plant Code No.) ~~Utsunomiya Kojo~~ 38-17

TO : Whome It May Concern.

Following is the corrections made by this headquarters of items necessary to the continutation of the present authorized operation.

Page	No. of Items Listed in the original list.	No. of items listed after correction
1	119	119
2	44	44
3	23	23
Total	186	186

JOHN M. NELSON
Chief, Economic Section

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

K.K. NIHON SEIKOSHO, UTSUNOMIYA PLANT

4,200 Kamihiraide, Hiraishi-mura,

Kawachi-gun, Tochigi Pref.

LIST OF THE NOT UNDER REPARATION MACHINES AND EQUIPMENTS IN USE

5 March 1948

(No, 2)

1. OUR OWNED MACHINES ANE EQUIPMENTS ..... PAGE 1

11. BORROWED MACHINERY ..... PAGE 3

Fumio Takeda

FUMIO TAKEDA,

Manager of the Plant and Director,

K.K. Nihon Seikosho,

Utsunomiya Plant.

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

1. OUR OWNED MACHINES AND EQUIPMENTS

NAME	NUMBER	LOCATION	NAME	NUMBER	LOCATION
Panel	6	Sub-station	Panel	3	1st shop
"	3	2nd shop	"	3	3rd "
"	3	5th "	"	3	6th "
"	2	7th "	"	3	10th "
Panej for Testing	1	Office	"	1	"
Static Condenser	3	Sub-station	Static Condenser	1	1st "
"	1	5th shop	"	1	6th "
"	1	7th "	"	1	3rd "
"	1	10th "	Discharging coil	3	Sub-station
Charger	1	Sub-station	Pole Oil Switch	1	6th shop
Pole Oil Switch	1	7th shop	Grinding Machine	2	1st "
Swage Boiling Machine	2	(for needle of sawing)machine) 1st shop			(for needle of sawing machine)
			Groving Machine	1	"
Shearing Machine	1	"	Shearing Tool	1	"
Moulding Machine	1	"	Punching Tool	1	"
Hardening Furnace	1	"	Tumbler	1	"
Lapping Equipment	1	"	Motor Generater	1	2nd shop (for plating)
Plating Tank	3	2nd shop (for plating)	Tumbler	1	"
Drying Furnace	1	"	Hot Bath	1	"
Hand Pump	1	"	Plating Tank	1	"
Tank	3	"	Hot Bath	1	"
Spraying Equipment	1	" (for painting)			(for painting)
Hot Bath	1	"	Dry Furnace	6	"
Rive Forge	1	"	Lapping Bench	8	2nd shop
Drying Furnace	2	3rd shop (for painting)	Hot Bath	1	"
			Cam Cutting Machine	1	5th "
Nut Tapping Machine	1	5th shop	Cam Cutting Machine	1	"
Motor Generater	1	"	Hardening Tank	2	6th "
Lapping Bench	1	6th "	Band Saw	1	7th "
Planer	1	7th "	Squar Head Jointer	2	"
Trim Saw	2	"	Moulding Machine	3	"
Tumbler	3	10th "	Bit Grinder	2	10th "
Hardening F	1	"	Fan	1	"
Metal Heating Furnace	3	"	Metal Heating Furnace	1	"
Fan for aoove	1	"	Dry Furnace	3	"

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

Cupola	3	10th shop	Plant form Balance	2	10th shop	
Automobile	1	"	Engine	1	"	
Fan	1	"	Portable Grinder	1	"	
Platform Balance	3	ware house	Small Motor Grinder	6	1st	"
Small Motor Grinder	1	2nd shop	"	2	3rd	"
"	3	5th "	Surface (2'x4') plate	3	1st	"
Surface Plate(4'x8')	1	1st "	" (")	1	2nd	"
" (3'x6')	1	"	"	3	3rd	"
"	2	3rd "	" (2'x4')	1	5th	"
" (4'x8')	1	5th "	Hot Bath	1	2nd	"
Hot Bath	1	1st "	"	1	10th	"
"	1	5th "				
Small Motor Grinding	1	10th "				

MACHINES AND EQUIPMENTS TOTAL 163

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

2. BORROWED MACHINERY

MACHINE NAME	NUMBER	PRESENT LOCATION
Bench Drilling Machine	1	2nd assembling shop
Upright Drilling Machine	1	7th wood working shop
Radial Drilling Machine	1	5th machine shop
"	1	1st "
Upright Drilling Machine	1	7th wood working sho p
"	1	1st machine shop
"	1	2nd assembling shop
Turret Lathe	1	5th machine shop
Special Lathe for Sawing Machine	1	"
"	1	"
"	1	2nd assembling shop
"	1	"
"	1	"
"	1	5th "
"	1	"
"	1	"
"	1	"
"	1	"
"	1	"
"	1	"
"	1	"
"	1	"
Turret Lathe	1	"
"	1	"
"	1	"
"	1	"
"	1	"

MACHINE TOTAL 23

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

HEADQUARTERS
TOCHIGI MILITARY GOVERNMENT TEAM
Utsunomiya, Tochigi Prefecture, Japan
APO 201

27 April 1948
(Date)

SUBJECT: Machinery and Equipment in Authorized Use, Corrected List No. 3 of Nippon Seikosho K.K., Utsunomiya Kojo 38-17
(Name of Plant, Plant Code No.)

TO : Whome It May Concern.

Following is the corrections made by this headquarters of items necessary to the continutation of the present authorized operation.

Page	No. of Items Listed in the original list.	No. of items listed after correction
1	28	28
2	52	52
3	9	9
4	761	761
5	6338	6338
6	51	51
7	1115	1115
8	591	591
9	43	43
10	5	5
Total	8993	8993

JOHN M. NELSON
Chief, Economic Section

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

60

K.K. Nihon Seikosho Utsunomiya Plant.
17
4,200 Kami-Miraide, Miraishi-Mura,
Kawachi-Gun, Tochigi-Ken.

To : The Senior Military Government Officer,
Tochigi Military Government Team,
Utsunomiya.

From : Fumio Takeda:
Chief of Plant and Director,
K.K. Nihon Seikosho Utsunomiya Plant.

(No. 3)

Subject: Application for permition for use of Machinery and Equipment.

Date : 5 April, 1948.

Code No.	Name	Type and Capacity	Building No.	Working Room.	Remarks
U 1121	Tank-Quenching-Oil, ~~Heat Forged~~ Sheet Iron		6	Heat Treating Shop	
" 1181	Surface Plate	1300x600x210m/m	1	No.1 Machine Shop	
" 1182	"	"	"	"	
" 1183	"	"	"	"	
" 1184	"	2440x1220x259m/m	"	"	
" 1185	"	1300x600x210m/m	2-A	Assembling Shop	
" 1186	"	"	"	"	
" 1187	"	1600x600x110m/m	3-A	No.3 Machine Shop	
" 1188	"	1300x600x210m/m	"	"	
" 1189	"	"	"	"	
" 1190	"	"	"	"	
" 1191	"	"	5	No.5 Machine Shop	
" 1192	"	2450x1250x250m/m	"	"	
" 1193	Grinder-Stand & Snagging		10-A	Foundry	
" 1194	"		"	"	
" 1195	Furnance-Heating	Heating Camber 1200x500x300m/m	10-B	Forge	
" 1196	"	"	"	"	
" 1197	"	"	"	"	
" ~~1198~~ 1097	Centrifugale and Separators-Centrifugals with perforated baskets		5	No.5 Machine Shop	
" 1199	Furnace-Heating	Heating Chamber 1800x900x600m/m	10-B	Forge	
" 1200	"	800x550x600m/m	"	"	
" 1201	Blower-Impeller	7.5 HP	"	"	
" 1202	"	"	"	"	
" 1203	"	1 HP	"	"	
" 1204	Grinder-Standard Snagging	$\frac{1}{2}$ Hp	1	No.1 Machine Shop	
" 1205	"	"	"	"	
" 1206	"	"	"	"	
" 1207	"	1/6 HP	"	"	

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U 1208	Grinder-Stand and Snagging	½ HP	5	No.5 Machine Shop
" 1209	"	"	"	"
" 1210	"	"	"	"
" 1211	"	"	"	"
" 1212	"	"	"	"
" 1213	Polishing and Buffing	"	1	No.1 Machine Shop
" 1214	"	"	"	"
" 1180	Surface Plate	1300x600x210m/m	12-B	Testing Room
" 1215	Grinder-Stand and Snagging	1/6 HP	2-A	Assembling Shop
" 1216	Planer-Single Head		7-A	Wood Working Shop
" 1218	Moulder-Hand Feed		"	"
" 1220	Blue Printer		12-A	Office
" 1223	Portable Machine Electric-Grinder	¼ HP	3-A	No.3 Machine Shop
" 1224	"	"	10-A	Foundry
" 1225	Plotaform Blance	3 ton	"	"
" 1226	"	500 Kg	"	"
" 1227	Motor-Generator set	1 KW	5	No.5 Machine Shop
" 1228	Line Shafting		"	"
"1229	"		"	"
" 1230	"		1	No.1 Machine Shop
" 1231	Water Tank		6	Heat Treating Shop
" 1232	"		"	"
" 1233	Panel		9	Substation
" 1234	"		"	"
" 1235	"		"	"
" 1236	"		"	"
" 1237	"		"	"
" 1238	"		"	"
"√1248	"		1	No.1 Machine Shop
"√1249	"		1	"
"√1250	"		"	"
" 1251	"		2-A	Assembling Shop
" 1252	"		"	"
" 1253	"		3	No.3 Machine Shop
" 1254	"		"	"
" 1255	"		5	No.5 Machine Shop
" 1256	"		"	"
" 1257	"		6	Heat Treating Shop
" 1258	"		"	"
" 1259	"		"	"
" 1260	"		10	Forge and Foundry
" 1261	"		"	"
" 1262	"		"	"
" 1263	"		7	Wood Working Shop
" 1264	"		"	"
" 1265	Panel for Testing		9	Substation
" 1266	Static Condenser		9	"
" 1267	"		"	"
" 1268	"		"	"
" 1269	"		1	No.1 Machine Shop
" 1270	"		6	Heat Treating Shop
" 1271	"		7	Wood Working Shop

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" 1272	Static Condenser		3	No. 3 Machine Shop
" 1273	"		10	Forge and Foundry
" 1274	"		5	No. 5 Machine Shop
" 1280	Dischanging Coil		9	Substation
" 1281	"		"	"
" 1282	"		"	"
" 1283	Charger		"	"
" 1312	Induction Motor	¼ HP	2-A	Assembling Shop
" 1317	Grinding Machine -Stand and Snagging	½ Hp	9	Substation.

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Name	Type and Capacity	Quantity	Building No.	Working Room	Remarks
Parrallele Vise	5"	5	2-B	Assembling Shop	
"	"	27	1	No.1 Machine Shop	
"	"	30	10-A	Foundry	
"	"	3	7-A	Wood Working Shop	
"	"	16	3-A	No.3 Machine Shop	
"	"	54	2-A	Assembling Shop	
"	"	38	5	No.5 Machine Shop	
"	4"	5	2-A	Assembling Shop	
"	"	1	1	No.1 Machine Shop	
"	"	5	3-A	No.3 Machine Shop	
"	6"	2	10-A	Foundry	
Clamp		10	5	No.5 Machine Shop	
Biding Block		4	3-A	No.3 Machine Shop	
Chain Block	1 m/J	1	"	"	
Devviding Head	370 m/m	2	1	No.1 Machine Shop	
"	160 m/m	2	5	No.5 Machine Shop	
Machine Vise	8 1/8"	1	6	No.6 Machine Shop (Heat Treating Shop)	
"	6 1/2"	1	1	No.1 Machine Shop	
"	8 1/8"	3	5	No.5 Machine Shop	
"	6 1/8"	18	5	"	
"	4 1/8"	6	5	"	
"	4"	1	5	"	
Surface Plate	300x300x100m/m	1	1	No.1 Machine Shop	
"	"	1	2-A	Assembling Shop	
"	"	1	5	No.5 Machine Shop	
"	"	7	3-A	No.3 Machine Shop	
"	460x460x80m/m	4	1	No.1 Machine Shop	
"	"	12	2-A	Assembling Shop	
"	"	10	3-A	No.3 Machine Shop	
"	"	3	5	No.5 Machine Shop	
Micrometer	0 - 25 mm	54	1	No.1 Machine Shop	
"	"	72	5	No.5 Machine Shop	
"	"	10	12-B	Testing Room.	
"	25 - 50 mm	15	1	No.1 Machine Shop	
"	"	60	5	No.5 Machine Shop	
"	"	10	12-B	Testing Room	
"	50 - 75 mm	12	1	No.1 Machine Shop	
"	"	42	5	No.5 Machine Shop	
"	"	2	12-B	Testing Room	
"	75 - 100 mm	5	1	No.1 Machine Shop	
"	"	31	5	No.5 Machine Shop	
"	"	2	12-B	Testing Room.	
"	100 - 125 mm	2	1	No.1 Machine Shop	
"	"	1	12-B	Testing Room	
"	"	1	12-B	Testing Room	
"	125 - 150 mm	2	1	No.1 Machine Shop	
"	"	1	5	No.5 Machine Shop	
"	"	1	12-B	Testing Room	
Dial - Gauge	0 - 10 cm	21	1	No.1 Machine Shop	
"	"	12	5	No.5 Machine Shop	
"	"	10	12-B	Testing Room	
Vernier Calipers	6"	48	1	No.1 Machine Shop	
"	"	67	5	No.5 Machine Shop	
"	8"	5	5	"	
"	10"	2	1	No.1 Machine Shop	

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Vernier Calipers	10"	5	5	No.5 Machine Shop
"	12"	1	1	No.1 Machine Shop
"	"	5	5	No. 5 Machine Shop
Gear-Teeth Vernier	60 - 100 mm	1	3-A	No.3 Machine Shop
Depth - Gauge	500 mm	1	12-B	Testing Room
Hight Gauge	250 mm	1	12-B	"
"	300 mm	3	1	No.1 Machine Shop
"	300mm Round Type	1	1	"
"	300 mm	4	5	No.5 Machine Shop
"	450 mm	1	5	"
"	480 mm	1	5	"
"	500 mm	5	5	"
"	630 mm	1	12-B	Testing Room
Block - Guage	103 Blocks	3	1	No.1 Machine Shop
"	"	1	5	No.5 "
"	"	2	3-A	No.3 "
"	"	3	12-B	Testing Room
Angle - Block Guage	85 Blocks	1	3-A	No.3 Machine Shop
"	"	1	5	No.5 "
"	"	2	12-B	Testing Room
Plug - Guage	2 - 30 mm	1	1	No.1 Machine Shop
"	"	1	3-A	No.3 "
"	"	1	12- A	Testing Room
Morse - Taper Guage	No.1 - No.5	1	1	No.1 Machine Shop
Pitch Guage	1/pm 4-60	5	1	"
"	"	5	5	No.5 "
Guage(Original Standard)	1.0 - 60.1mm	3000	5	"
Depth - Gauge	1.0 - 60.2mm	2391	5	"
Snap - Gauge	1.0 - 60.2mm	827	5	"
Gauge - Three wire method	0.9 - 4.5mm	7	5	"
"	"	2	12-B	Testing Room
Bevil - Protractor	0 - 360 ø	5	1	No.1 Machine Shop
Sine - Bar	100 mm	2	5	No.5 "
"	200 mm	1	5	"
"	300 mm	2	5	"
Square - Precise Level	Sensibility 0.02mm/m	5	1	No.1 "
Induction Regulater	0.5 KVA	1	9	Substation
Portable Precision A.C.	Voltmeter 0-300V	1	9	"
Portable Precision Single Phase Wattmeter	30Kw	1	9	"
Batt - Light		1	9	"
Buster	100 - 200 V	1	9	"
Megger	500V 100 Meggohm	2	9	"
"	250V 50 Meggohm	1	9	"
Connection of Achlrauschbridge	5.000 ohm	1	9	"
Disconnecting Switch	3.500V 600A	3	9	"
Switch - Double Throw		3	9	"
" Single Throw	3.500V 600A			
Disconnecting Switch	3.500V 200A	24	9	"

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Disconnecting Switch	3.500V 100A	3	9	Substation
Lighting Arrester	3.500V	3	9	"
Disconnecting Switch	3.500V 100A	6	1	No.1 Machine Shop
"	"	6	2	Assembling Shop
"	"	3	3	No.3 Machine Shop
"	"	6	5	No.5 "
"	"	6	6	Heat Treating Shop
"	"	6	10	Foundry and Forge
Lighting Arrester	3.500V	3	2	Assembling Shop
"	"	3	5	No.5 Machine Shop
"	"	3	6	Heat Treating Shop
"	"	3	10	Foundry & Forge

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Name	Type and Capacity	Quantity	Building No.	Working Room	Remarks
Desck	L 74 cm H 104 cm V 79 cm	268		Office	
Chair	L 41 " H 44 " V 85 "	180		"	
Side - Desk	L 72 " H 39 " V 79 "	89		"	
Book - Stand	V 22 " H 51 " V 21 "	101		"	
Steel	L 21 " H 21 " V 37 "	101		"	
Chair	L 35 " H 36 " V 43 "	117		"	
Arm Chair	L 50 " H 54 " V 75 "	12		"	
Closet	L 45 " H 115 " V 92 "	92		"	
Glazed Closet	L 45 " H 151 " V 91 "	28		"	
Dining Table	L 43 " H 183 " V 76 "	44		"	
Paper - Case	L 50 " H 30 " V 26 "	31		"	
Clock (Round)	L 4 "	3		"	
Clock		4		"	
Electric Clock		2		"	
Safe	L 81 " H 95 " L 146 "	2		"	
"	L 82 " H 93 " V 140 "	3		"	
"	L 63 " H 77 " V 106 "	3		"	
English Character Typwriter		1		"	
Japanese Character Typwriter		3		"	
Drawing - Boad	L 90 cm H 122 " V 4 "	29		"	
Closet(Drawing)	L 88 " H 127 " V 82 "	2		"	

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Screen (Single leaf)	L 181 cm H 179 " V 15 "	16		Office		
Chair (Leathered)	L 44 " H 43 " V 74 "	29		"		
Table	L 71 " H 71 " V 76 "	5		"		
Paper - Case	L 38 " H 85 " V 116 "	4		"		
Drawer	L 26 " H 42 " V 21 "	14		"		
"	L 27 " H 36 " V 37 "	7		"		
Desk	L 72 " H 136 " V 76 "	3		"		
Sofa	L 76 " H 140 " V 86 "	3		"		
Arm Chair	L 77 " H 81 " V 82 "	9		"		
Paper Case	L 24 " H 31 " V 7 "	139		"		
Black Boad	L 90 " H 180 "	27		"		
Ping-Pong-Table	L 170 " H 135 " V 74 "	6		"		
Drawing Chair	L 34 " H 34 " V 82 "	8		"		
Stand (Drawing Boad)	L 78 " H 76 " V 93 "	17		"		
Hand - Cart		2		"		
"		1		"		
Bycycle		11		"		
Hand - Cart		21		"		
Balance (10Kg)		3		"		
Plat ferm Blance	500Kg	3		"		
"	3 ton	1		"		
Card - Case	L 46 cm H 82 " V 12 "	130		"		
Glazed - Case	L 47 " H 121 " V 62 "	130 1		"		
"	L 152 " H 121 " V 41 "	1		"		

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Glazed - Case	L 51 cm	1		Office	
	H 129 "				
	V 66 "				
Stove		8		"	
Bench	L 19 "	27		"	
	H 91 "				
	V 42 "				
Glazed - Case	L 51 "	1		"	
	H 210 "				
	V 66 "				
"	L 49 "	1		"	
	H 174 "				
	V 56 "				
Table	L 60 "	4		"	
	H 120 "				
	V 74 "				
Amphlifier		1		"	

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Code No.	Name	Type and Capacity	Building No.	Working Room	Remarks.
38 - 17 ✓ 28	Lathe - Bench Type and Light Duty - Standard.	4'	1	No.1 machine Shop	
✓ 757	Milling Machine - Knee Type, Vertical Standard Size No.3		3 - A 3-A	No.3 Machine Shop	
✓ 873	Forming Machinery - Hammer - Steam	½ ton	10 - B	Foundry and Forge	
✓ 929	Motor Alternating - Induction.	5 HP		Sclape Yard	
✓ 999	Boiler - Horizontal Return Tubler			Boiler Room.	

Signed Fumio Takeda

Fumio Takeda,
Chief of Plant and Director,
K.K. Nihon Seikosho
Utsunomiya Plant.

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

A-39(2)

HEADQUARTERS
TOCHIGI MILITARY GOVERNMENT TEAM
Utsunomiya, Tochigi Prefecture, Japan JMN/rt

APO 201
12 February 1948

FILE 095. (Nippon Seidosho KK., Utsunomiya Plant)

SUBJECT: Removal and Use of Machinery

TO : Governor,
Tochigi Prefecture

1. Reference is made to your letter, subject: "Petition for Permission for Using Reparation Machineries," Ref. No. 2, dated 6 January 1948.

2. As this machinery was in the plant at the time the reconversion permit of 12 August 1946 was issued to the Nippon Seikosho K.K., Utsunomiya Plant, it is covered by that permit and may be used as part of the facilities of the plant.

3. This letter does not authorize the movement outside the premise of the plant.

FOR THE COMMANDING OFFICER:

DANIEL T. GHENT
Captain, CAC
Asst. Adjutant

DISTRIBUTION:
Nippon Seikosho KK., Utsunomiya Plant

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

Ref. No. 2
Jan. 6, 1948.

SUBJECT : Petition for Permission for Using Reparation Machineries.

TO : Senior Military Government Officer,
Tochigi Military Government Team,
Utsunomiya.

Through Tokyo Finance Bureau Utsunomiya Local Dep't., K.K. Nihon Seiko Utsunomiya Plant applied as per attached sheets. The said plant, following our investigation, is now devoting in making sewing machine having got your permit and applies hereby for granting permission for using seventeen (17) machineries additionally to effect a complete running operation.

The said company is at present yeilding a leading-quantity production in the country as the plant of manufacturing sewing machine and their products are scheduled to be shipped out as the exports as well as to meet the demand of homeland and they are considered to be one of the most important company for reconstruction of economy in Japan.

Your favorable permission shall be much appreciated.

JUKICHI KODAIRA
Governor,
Tochigi Prefecture.

JK/Shoko-ka/hs.

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

K.K. NIHONSEIKOSHO, UTSUNOMIYA PLANT
4200 Kamihiraide, Hiraishi-mura,
Kawachi-gun, Tochigi Pref.

To: The Senior Military Government Officer,
Tochigi Military Government Team, Utsunomiya.

From: K.K.Nihon Seikosho, Utsunomiya Plant.

26 Nov. 1947

Subject: Re: Request for utliriing a part of
Reparations Machines in No. 3 Shop

Sir,

We wish to take this opportunitity to express our sincere appreciation for your past guidance and assistance. The monthly 1000 units' production was celebrated recently, and our plant is well on the way to the full production. The use of 71 Government-owned machines in shop No. 3 has been approved by your authority on 20 Octover. Our recent production analysis has revealed that the arrangement of machines must be altered and additional machines installed in the production line to enable a good flow.

It is, therefore, requested that 16 Government-owned Machines as the per attached list be made available for our use.

Hoping that this request will meet your approval.

Respectfully yours,
Utsunomiya Plant.
Retenro Atenmi
For Fumio Takeda,
Chief of Plant and Director.

Encl.: List of machines.

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K.K. Nihon Seikosho, Utsunomiya plant.
4200 Kami-hiraide, Hiraishi-mura,
Kawachi-gun, Tochigi Pref.

LIST OF MACHINES

Repa. No.	Machine Name	Class	Type & Size	Maker	Present Location	Planned Location
231	Milling machine-Knee type, horizontal-Plain	1	motor driven No.3	Tokyo Gasudenki Kogyo KK.	3rd machine shop	1st machine shop
331	" " Knee type, vertical standard, size No. 1	2	" No. 1	Enshu Kikai K.K.	"	"
345	" "	2	"	"	"	"
193	Miscellaneous machine tool-Shaper and slotter-Vertical	1	"6"	Toka Seisakusho	"	3rd "
172	" "	1	"24"	Nakagawa Kikai K.K.	"	"
210	Grinding machine Surface Reciprocating table	1	"18"	Brown & Shappe Co.	"	"
209	" "	1	"	Riken Kogyo K.K.	"	5th "
1013	Miscellaneous machine tool-Knee type horizontal-Plain	2	" No. II	Brown and Sharp Co.	"	"
1014	" "	2	"	"	"	"
1015	" " " " Universal	2	" No. 1	Chincinati milling machine Co.	"	"
1006	Lathe - Engine - Standard	2	Counter 6'-0"	Hamilton	"	"
222	Grinding machine Universal Tool and cutter	2	motor driven	Karatsu Tekkosho	"	"
336	Milling machine Knee type, vertical Standard, size No. 1	1	" No. 1	Enshu Kikai K.K.	"	1st "
137	Drilling machine Radial - Plain	2	"	Okuma Tekkosho	"	3rd "
235	Milling machine Knee type, horizontal Plain	2	" No. 3	Tokyo Gasudenki K.K.	"	1st "
-	Centrifugal Separator	-	-	Tanaka Kikai	"	5th "

TOTAL . . . . . 16 UNITS

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"EX" Facilities

TOCHIGI PREFECTURAL OFFICE
OF
~~IMPERIAL~~ JAPANESE GOVERNMENT
UTSUNOMIYA CITY, TOCHIGI PREF.

Ref. No.142.
Jan. 27, 1948.

SUBJECT: EX Machine.

TO : Senior Military Government Officer,
Tochigi Military Government Team,
Utsunomiya.

Transmitted herewith is the report addressed to you from Nippon Seikosho Co. Utsunomiya Plant that they have installed a tapping machine and other 27 machines necessary for production of sewing machine.

Our investigation proved that these machines were purchased from non-reparation factories or manufactured at their plant.

for Ohira Komai
JUKICHI KODAIRA
Governor,
Tochigi Prefecture.

JK/Shoko-ka/to-tn.

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

K.K. NIHON SEIKOSHO UTSUNOMIYA PLANT
17
4200 Kami-Hiraide, Hiraishi-Mura,
Kawachi-Gun, Tochigi-Ken.

Jan 24. 1949

SUBJECT: REPORT OF "EX MACHINE"

TO : The Senior Military Government Officer.
Tochigi Military Government Team.
Utsunomiya.

FROM : Fumio Takeda.
Chief of Plant and Director.
K.K. Nihon Seikosho Utsunomiya Plant.

We make a report to your authority, under-mentioned for EX machines and equipments

Name of machines and equipments.	Type and Capacity.	Bldg No.	Working Room.	Maker	Remarks
Tapping machine	Bench type	5	Machine shop	Chiyoda Seiki	
Induction Moter	5 Hp	2-B	Plating Shop	Tokyo Shibaura Denki	
"	"	10-A	Foundry	"	
Drying Oven	Electrical	2-C	Painting Shop	Nihon Seikosho	Home made
"	"	"	"	"	"
"	"	"	"	"	"
Portable Grinder	½ Hp	10-A	Foundry	Mikasa Kikai Kogyo	
"	"	"	"	"	
"	"	"	"	"	
External Cylindrical Grinder		1	Machine Shop	Otsuka Tekkosho	
Centerless Grinder	60Øx150L	5	"	Nihon Renmaki Kosakusho	
Air Compresser	Portable 5Hp	3-C	Painting Shop No.2	Iwata Funmutoseki Seisakusho	
Induction Moter	3 Hp	10-A	Foundry	Seikosha Seisakusho	
"	"	13	Ware House	"	
Exhaust Fan	⅛ Hp	3-C	Painting Shop No.2	Iwata Funmutoseki Seisakusho	
"	"	"	"	"	
"	"	"	"	"	
Paint Tank	5 Gallon	2-C	Painting Shop	"	
Drying Oven (Electrical)	650Wx180Lx 610H	"	Nihon "	Nihon Seikosho	Home made
Tumbling Barrel	360 Ø	10-A	Foundry	"	"
"	"	"	"	"	"
"	"	"	"	"	"

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Water Heating Equipment					
Induction Motor	2 Hp	3-C	Painting Shop No.2	Nihon Seikosho	Home made
"	"	5	Machine Shop	Seikosha	
"	"	13	Ware House	Seisakusho "	
"	1 Hp	5	Machine Shop	"	
"	"	13	Ware House	"	
Sieve	Motor Driven ½ Hp	10-A	Foundry	Nihon Seikosho	Home made
TOTAL			28		

Signed Fumio Takeda

Fumio Takeda.
Chief of Plant and Director
K.K. Nihon Seikosho
Utsunomiya Plant.

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Water Heating Equipment		3-C	Painting Shop No.2	Nihon Seikosho	Home made
Induction Motor	2 Hp	5	Machine Shop	Seikosha Seisakusho	
"	"	13	Ware House	"	
"	1 Hp	5	Machine Shop	"	
"	"	13	Ware House	"	
Sieve	Motor Driven ½ Hp	10-A	Foundry	Nihon Seikosho	Home made
TOTAL			28		

Signed Fumio Takeda

Fumio Takeda.
Chief of Pland and Director
K.K. Nihon Seikosho
Utsunomiya Plant.

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

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File

Tochigi Prefectural Office
of
~~Imperial~~ Japanese Government
Utsunomiya City, Tochigi Pref.

Ref. No. 2659
28 May, 1947

SUBJECT : Installation of New Power Transmission Line in a Reparation Plant.

TO : Senior Military Government Officer,
Tochigi Military Government Team,
Utsunomiya.

1. Attached are the report on the above subject from Nippon Seikosho Utsunomiya Factory Co. Ltd.

2. Their plan is to increase the production and there is no influence upon the Reparation Machinery and equipment.

3. Your kind consideration and disposition upon above will be appreciated.

JUKICHI KODAIRA
Governor,
Tochigi Prefecture.

JK/Shoko-ka/kh.

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

K.K. Nippon Seikosho Utsunomiya Factory,
4.200 Kami-Hiraide, Hiraishi-Mura,
Kawachi-Gun, Tochigi-Ken.

15 May. 1947

To : The Senior Millitary Government Officer,
Tochigi Millitary Government Team,
Utsunomiya.

From : Humio Takeda,
Manager of K.K. Nippon Seikosho,
Utsunomiya Factory.

Subject: On the installation of a new
power transmission line.

Sir,

I have the honor to inform you that, in spite of the adverse conditions, the sewing machine production of the plant has been improving in efficiency and quality of the products thanks to the kind guidance of your authority coupled with the eager production zeal of all our employees.

We are mindful of the heavy responsibility placed on our shoulders for the rehabilitation of the country's industrial economy. We are all endeavoring to increase the production as we feel that it is the only way for us to reciprocate the assistance that your authority has extended to us.

Among various current bottlenecks, the problem of electric power supply is of great consequence. Since the plant has no exclusive power transmission line at present, the lowering of voltage and constant troubles with the line have been a serious setback for our production. To site an example, we have the contract to receive 310 KW at 3,300 volts with the Kanto Haiden K.K. (Kanto Electric-power Distribution Co.). However, in view of the supply coming through the ordinary power-transmission line, the actual power received is invariably under 2,000 volts. As the result, the machining efficiency is greatly hampered. In founding operation, we have encountered many occasions in which the sudden stoppage of blower action due to power cut-off has caused much valuable fuels and materials to be wasted.

The installation of an exclusive power line is, therefore, the matter of vital interest for the plant's production, with this in view, we have been negotiating with the Kanto Haiden K.K. Finally, an agreement has been reached and it has come for the construction work of the new line to be started.

As shown in the attached diagram I, the new line, will be started from the electric substation located at the outskirt of Utsunomiya City. Consequently, the position of receiving station and the lining within the plant need to be altered as shown in the attached diagram II.

I hereby submit the report for your favorable consideration.

Yours very sincere

Signed H. Takeda

Humio Takeda, Manager,
K.K. Nippon Seikosho,
Utsunomiya Factory.

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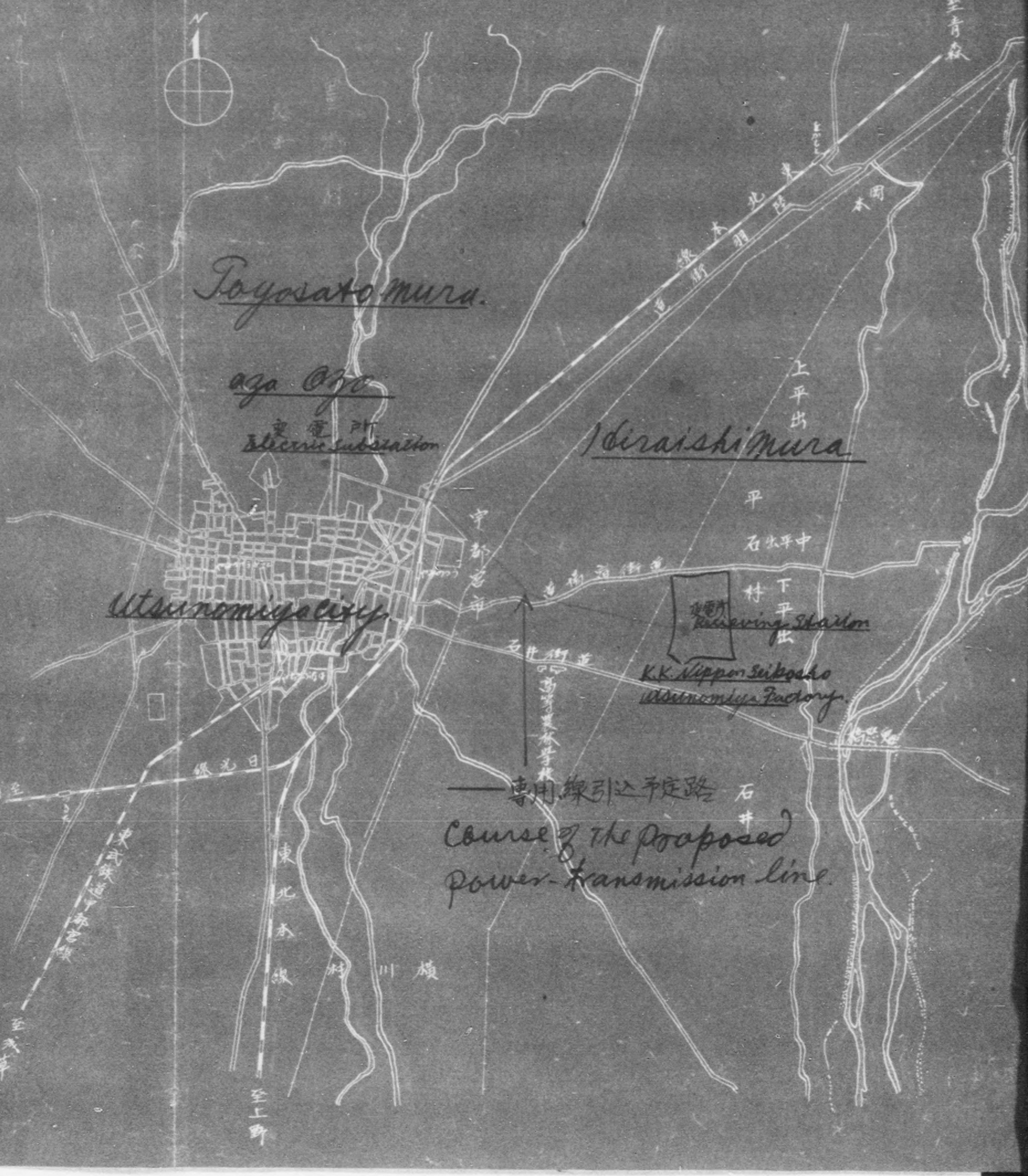
Diagram I

K.K. Nippon Seikosho
Utsunomiya Factory



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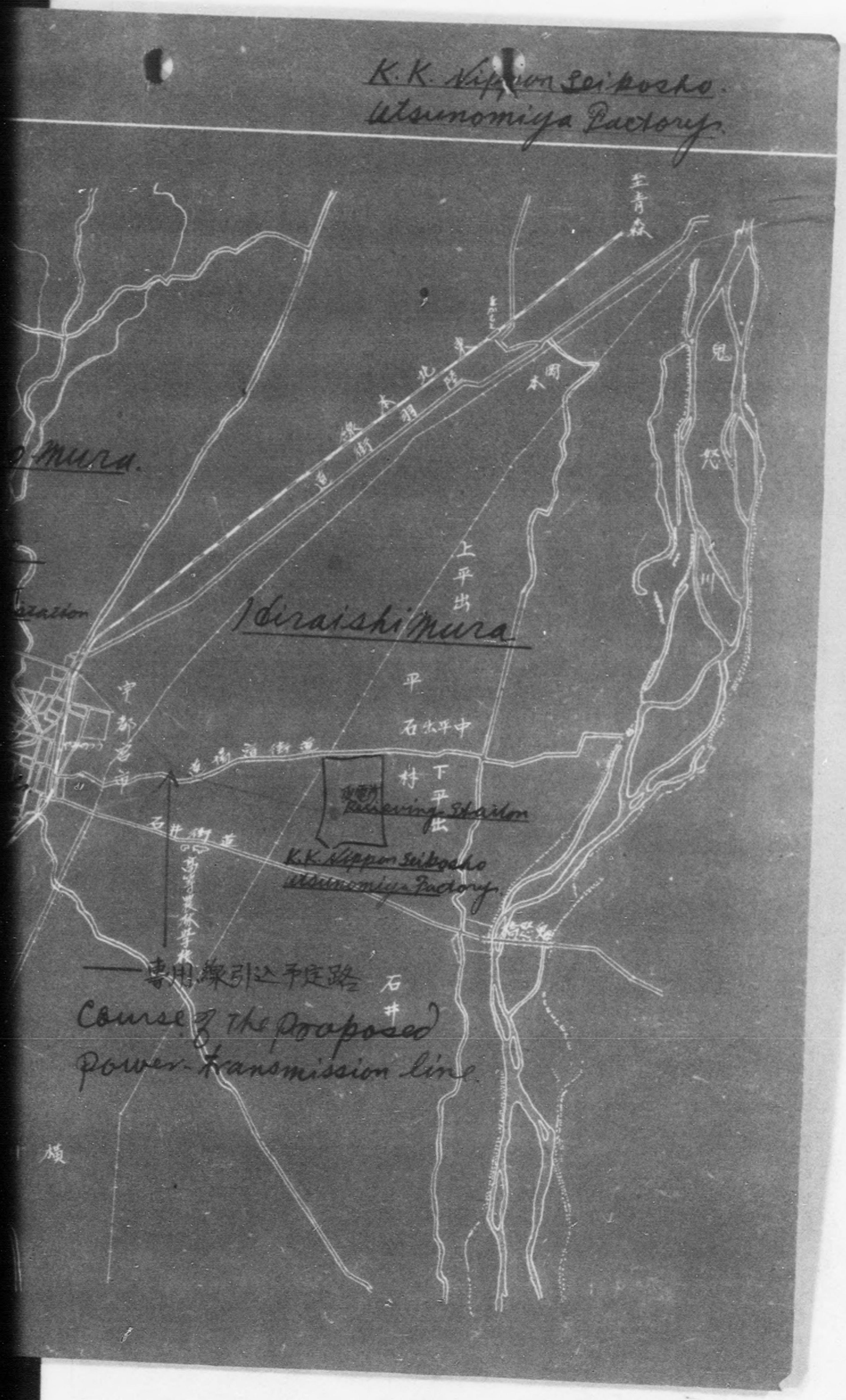
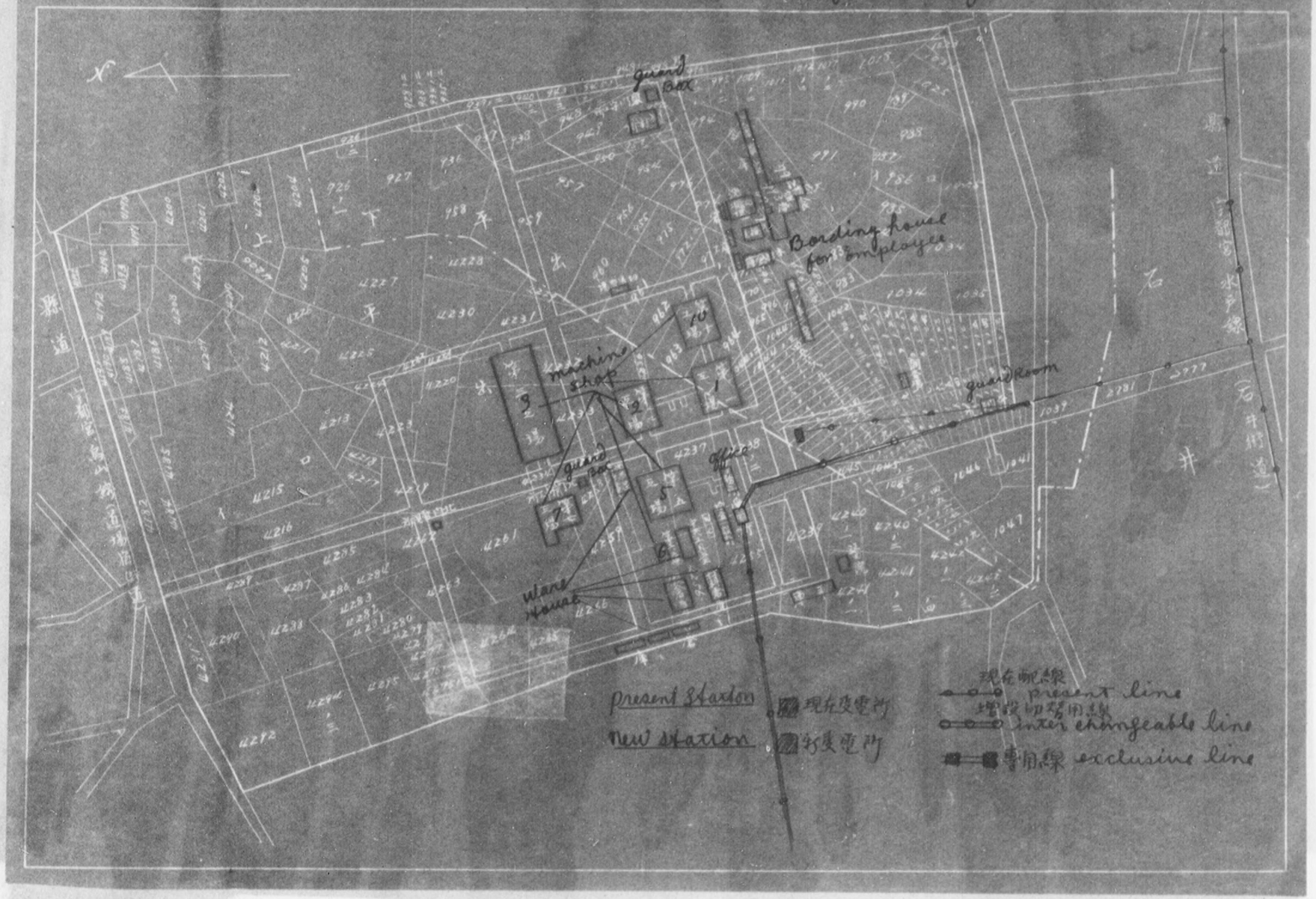


Diagram II

K.K. Nippon Seikosho.
Utsunomiya Factory.



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