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

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COMPLETE INVENTORY LIST OF ALL REPARATION MACHINES AND EX. MACHINES ALSO LAND AND BUILDINGS DESIGNATED FOR REPARATIONS AT THE FOLLOWING PLANT

Name of Plant	Location	Code No.	Remarks
FUKUNO PLANT KUREHA KOGYO K.K.	100, FUKUNO-MACHI, HIGASHITONAMI-GUN	42-2	AIRCRAFT

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LIST OF INVENTORIED MACHINE

Name of Company : Fukuno Plant, Kureha Industry Co., Ltd.

Location : No.100, Fukuno-machi Higashitonami-gun, Toyama Pref.

Industrial group: Aircraft

Code No (42 - 2)	Name of Machine	Remarks
1	Lathe-engine, tool room - other	A.U
2	" - gap	"
3	" "	"
4	" - other	"
5	Lathe-turret, Ram type standard	"
6	Lathe-engine, tool room - other	"
7	" - gap	"
8	" "	"
9	" - other	"
10	" "	"
11	" "	"
12	" "	"
13	" "	"
14	" "	D.S
15	" "	"
16	" "	"
17	" "	A.U
18	" "	"
19	" "	"
20	" "	"
21	" "	"
22	" "	"
23	" "	"
24	" "	"
25	Lathe-All other	"
26	Lathe-engine, tool room - other	"
27	" "	"
28	" "	"
29	" "	"
30	" "	"
31	" "	"
32	" "	"
33	" "	"
34	" - gap	"
35	" "	"
36	" "	"
37	" - other	"
38	" "	"
39	" "	D.S
40	" "	A.U
41	" "	"

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Code No (42 - 2)	Name of Machine	Remarks
42	Lathe-engine, tool room - other	A.U
43	" "	"
44	" "	"
45	" "	"
46	" "	"
47	" "	"
48	" "	"
49	" "	"
50	" "	"
51	" "	"
52	" "	D.S
53	" "	A.U
54	" "	D.S
55	" - gap	A.U
56	" - other	D.S
57	" "	A.U
58	" "	"
59	" "	"
60	" "	"
61	" - gap	D.S
62	" - other	"
63	" "	"
64	" "	"
65	" "	"
66	" "	"
67	" "	A.U
68	" "	"
69	" "	"
70	" "	D.S
71	" "	"
72	" "	"
73	Lathe-turret, Ram type standard	"
74	"	"
75	"	"
76	"	"
77	"	"
78	"	"
79	"	"
80	"	"
81	"	"
82	"	"
83	"	"
84	"	"
85	"	"
86	Drilling machine - bench type	A.U
87	"	"
88	"	"
89	"	"
90	"	"
91	"	"
92	"	"
93	"	"
94	"	D.S

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Code No (42 - 2)	Name of machine	Remarks
95	Drilling machine,- bench type	A.U
96	"	"
97	"	"
98	"	"
99	"	"
100	"	D.S
101	"	"
102	"	"
103	"	A.U
104	"	"
105	"	"
106	"	"
107	"	D.S
108	"	"
109	"	"
110	"	"
111	"	"
112	"	"
113	"	"
114	"	"
115	"	"
116	"	A.U
117	"	D.S
118	"	"
119	"	A.U
120	"	D.S
121	"	"
122	"	"
123	"	"
124	"	"
125	"	"
126	"	"
127	"	"
128	"	"
129	"	"
130	"	"
131	"	"
132	"	"
133	"	"
134	"	"
135	"	"
136	"	"
137	"	"
138	"	"
139	"	A.U
140	"	D.S
141	"	"
142	"	"
143	"	"
144	"	"
145	"	A.U
146	"	D.S
147	"	"

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Code No. (42 - 2)	Name of machine	Remarks
148	Drilling machine- bench type	D.S
149	"	"
150	"	"
151	" "	"
152	"	"
153	"	"
154	"	"
155	"	"
156	"	"
157	Drilling machine- hand feed upright	A.U
158	"	"
159	"	"
160	"	"
161	"	"
162	"	"
163	"	D.S
164	"	"
165	"	"
166	"	"
167	"	A.U
168	"	"
169	"	"
170	"	"
171	"	D.S
172	"	A.U
173	"	"
174	Drilling machine - hand feed multiple	D.S
175	Drilling machine - radial plain	A.U
176	Milling machine - knee type, horizontel - plain	"
177	" " "	"
178	" " "	"
179	" " "	"
180	" " "	"
181	" " "	"
182	" " "	"
183	" " "	"
184	Milling machine - knee type, vertical-standerd	"
185	Milling machine - bed type, vertical	"
186	" "	"
187	" "	"
188	Milling machine - knee type, vertical-standerd	"
189	" "	"
190	Milling machine - knee type, horizontal - plain	"
191	Grinding machine - external	"
192	" - surface	"
193	" - internal	"
194	" - external	"
195	" - universal	"
196	" "	"

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Code No. (42 - 2)	Name of Machine			Remarks
197	Grinding machine - stand grinder		-bench	D.S
198	"	"	"	"
199	"	"	"	A.U
200	"	"	"	"
201	"	"	"	"
202	"	"	"	"
203	"	"	"	"
204	"	"	"	D.S
205	"	"	"	"
206	"	"	"	"
207	"	"	"	"
208	"	"	"	A.U
209	"	"	"	D.S
210	"	"	"	A.U
211	"	"	"	"
212	"	"	"	D.S
213	"	"	"	"
214	"	"	"	A,U
215	"	"	"	"
216	"	"	"	D.S
217	"	"	"	A.U
218	"	"	"	"
219	"	"	"	D.S
220	"	"	"	A.U
221	"	"	"	D.S
222	"	"	"	"
223	"	"	"	A.U
224	"	"	"	D.S
225	"	"	"	A.U
226	"	"	"	"
227	"	"	-floor	"
228	"	"	"	D.S
229	Portable metal working machine portable grinder electric			A.U
230	"			D.S
231	"			A.U
232	"			D.S
233	"			A.U
234	"			"
235	"			D.S
236	"			A.U
237	"			D.S
238	"			"
239	Planer - double housing			A.U
240	Miscellaneous machine tool - shaper			"
241	"			"
242	"			"
243	"			"
244	"			"
245	"			"

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Code No. (42 - 2)	Name of machine	Remarks
246	Miscellaneous machine tool - Cut-off and sawing - Hack	D.S
247	"	"
248	"	"
249	"	A.U
250	"	D.S
251	"	A.U
252	Screw machine - Automatic	D.S
253	Centering machine - single	"
254	Milling machine - horizontal - Thread	"
255	"	"
256	Miscellaneous machine tool-slotter vertical	A.U
257	"	"
258	"	"
259	"	"
260	"	"
261	"	"
262	Miscellaneous machine tool - Cut-off and sawing - abrasive	"
263	"	D.S
264	"	A.U
265	"	"
266	"	"
267	Bending machine - Round box	D.S
270	Hydraulic press - vertical	"
273	"	"
275	"	"
276	"	"
277	"	"
278	"	"
279	"	"
280	"	"
281	Mechanical press - 1 point vertical Inclinable - open rod	A.U
282	Mechanical press - 1 point vertical end wheel vertical - Straight side	D.S
283	"	A.U
284	Mechanical press - 1 point vertical Inclinable -open rod	"
285	Mechanical press - Inclinable	D.U
286	"	"
287	"	"
288	"	"
289	"	"
290	"	"
291	"	"
292	"	"
293	Mechanical press - Punching	"
294	"	"
295	"	"

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Code No. (42 - 2)	Name of Machine	Remarks
296	Mechanical press - Friction	D.S
297	"	A.U
298	Mechanical press - vertical one point	D.S
299	Manual press	A,U
300	"	D.S
301	"	A.U
302	"	D.S
303	"	"
304	"	"
305	"	"
306	"	"
307	"	"
308	"	"
309	"	A.U
312	Hydraulic press - vertical	D.S
314	Bending machine - manual plate	"
315	"	"
316	Bending machine - Plate	"
317	Bending machine - manual plate	A.U
318	"	D.S
319	"	"
320	"	"
321	"	"
322	"	"
323	"	"
324	Shearing machine - Nibbling	"
325	"	"
326	Shearing machine - Squre	A.U
327	"	D.S
328	"	"
329	"	A.U
330	Ahearing machine- rotary dise shear	"
331	"	D.S
332	Shearing machine - Squre shear	A.U
333	shearing machine - Squre shear manual	D.S
334	"	A.U
339	"	D.S
330	"	"
337	"	"
338	"	"
339	"	"
340	"	"
341	"	"
342	"	"
343	"	"
344	"	"
345	Riveting machine - manual	"
346	"	"
347	"	"
348	"	"

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Code No. (42 - 2)	Name of machine	Remarks
349	Bending machine - manual plate	D.S
350	"	"
351	Bending machine - manual pipe	"
352	"	"
353	Bending machine - Pipe	"
364	Sand blast	A.U
365	"	"
366	Gas producer - Acetylen	"
367	"	"
368	"	D.S
369	"	A.U
370	"	D.S
371	Furnace - Crystallizing electric	"
372	" - Glazing electric	"
373	Gas producer - coal	"
374	" "	"
375	" - chaecoal	"
376	" "	"
377	Furnace -electric heating	"
378	"	"
379	Air compresser	A.U
380	"	"
381		D.S
382	"	"
383	Welding machine - electric-arc A.C.	A.U
384	"	D.S
385	"	"
386	"	A.U
387	Dehydrator - centrifugal separator	D.S
388	Speed reduction apparatus	"
389	Buffing machine - floor	"
390	"	A.U
391	"	"
392	"	"
393	"	"
394	Startical electric condenser	D.U
395	"	"
396	"	"
397	"	"
398	Transformer	A.U
399	"	"
400	"	"
401	"	"
402	"	"
403	"	"
404	"	"
405	"	"
406	"	"
407	"	"
408	"	"

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Code No. (42 - 2)	Name of machine	Remarks
409	Transformer	A.U
410	"	"
411	"	"
412	"	"
413	"	"
414	"	"
415	"	"
416	"	"
417	"	"
418	"	"
419	"	"
420	"	"
421	"	"
422	"	"
423	"	"
424	"	"
425	"	"
426	"	"
427	"	"
428	"	"
429	"	"
430	"	"
431	"	"
432	"	"
433	"	"
434	"	"
435	"	"
436	"	"
437	"	"
438	"	D.S
439	"	"
440	"	"
441	"	"
442	"	"
443	"	"
444	"	"
445	"	A.U
446	"	A.U
447	Hardness testing machine	D.S
448	Grinding machine - internal	A.U
449	Lathe-turret, Ram type standard	T.U
450	" "	"
451	Lathe-engine, tool room - other	"
452	" "	"
453	Mechanical press - 1 point vertical inclinable	"
454	Lathe-engine - tool room - gap	"
455	Milling machine - knee type, horizontal plain	"

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LIST OF "EX" MACHINE

Name of Company : Fukuno Plant, Kureha Industry Co., Ltd.

Location : No.100, Fukuno-machi Higashitonami-gun, Toyama Pref.

Industrial group: Aircraft

Name of Machine	Remarks
Lathe-engine, tool room - other	9 sets
" - gap	1 set
Boring machine - horizontal	1 "
Drilling machine - Radial plain	1 "
Grinding machine - floor type	4 sets
" - bench type	9 "
" - suspention type	2 "
Charger	1 set
Furnace - Cupole	2 sets
Blower	3 "
Tumbling barrels	2 "
Furnace - dring - Coke	2 "
Air hammer	1 set
Spring hammer	1 "
Furnace - Electric - Resistance	1 "
Sand mill	1 "

Total 43 sets

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DETAILS OF LAND AND BULDINGS
UNDER REPARATION CONTROL

Name of Company : Fukuno Plant, Kureha Industry, Co., Ltd.

Location : No.100, Fukunomachi , Higashitonami-gun, Toyama Pref.

Industrial group: Aircraft

Plant Code No. : 42 - 2

1 Number of bulding	9	
2 Area of Land	16,777	squre m
3 Area of Bulding	16,777	"

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Report on Machine Equipment which was designated for Separation of Aircraft and Private Munition

Name of Plant designated for Separation:
Kureha Kogyo K.K. Fukuno Plant
Location: Fukuno-machi Higashitonami-gun
Industrial Category: Aircraft Industry

The following machines are located at the above Plant

Code No.		Name of Machine
42-2-	1	Lathe-Engine(Tool room)-Other
"	2	Lathe-Engine(Tool room)-Gap
"	3	"
"	4	Lathe-Engine(Tool room)-Other
"	5	Lathe-Turret lathe ram type-Horizontal turret axis.
"	6	Lathe-Engine(Tool room)-Other
"	7	Lathe-Engine(Tool room)-Gap
"	8	"
"	9	Lathe-Engine(Tool room)-Other
"	10	Lathe-Engine(Tool room)-Standard
"	11	Lathe-Engine(Tool room)-Other
"	12	Lathe-Engine(Tool room)-Standard
"	13	"
"	14	Lathe-Engine(Tool room)-Other
"	15	"
"	16	"
"	17	"
"	18	"
"	19	"
"	20	"
"	21	"
"	22	"
"	23	"
"	24	"
"	25	Lathe-All other
"	26	Lathe-Engine(Tool room)-Other
"	27	"
"	28	"
"	29	"
"	30	
"	31	"
"	32	"
"	33	"
"	34	Lathe-Engine(Tool room)-Gap
"	35	"
"	36	"
"	37	Lathe-Engine(Tool room)-Other
"	38	"
"	39	"
"	40	"
"	41	"
"	42	"
"	43	"
"	44	"

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Code No.	Name of Machine
42-2- 45	Lathe-Engine(Tool room)-Other
" 46	"
" 47	"
" 48	"
" 49	"
" 50	"
" 51	"
" 52	"
" 53	"
" 54	"
" 55	Lathe-Engine(Tool room)-Gap
" 56	Lathe-Engine(Tool room)-Other
" 57	"
" 58	"
" 59	"
" 60	"
" 61	Lathe-Engine(Tool room)-Gap
" 62	Lathe-Engine(Tool room)-Other
" 63	"
" 64	"
" 65	"
" 66	"
" 67	"
" 68	"
" 69	"
" 70	"
" 71	"
" 72	"
" 73	Lathe-Turret lathe,Ram type-Standard
" 74	Lathe-Turret lathe,Ram type-Horizontal turret axis
" 75	"
" 76	Lathe-Turret lathe,ram type-Standard
" 77	"
" 78	"
" 79	"
" 80	"
" 81	"
" 82	"
" 83	"
" 84	"
" 85	"
" 86	Drilling Machine-Bench type
" 87	"
" 88	"
" 89	"
" 90	"
" 91	"
" 92	"
" 93	"
" 94	"
" 95	"
" 96	"
" 97	"
" 98	"
" 99	"

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Code No.	Name of machine
42-2- 100	Drilling machine
" 101	"
" 102	"
" 103	"
" 104	"
" 105	"
" 106	"
" 107	"
" 108	"
" 109	"
" 110	"
" 111	"
" 112	"
" 113	"
" 114	"
" 115	"
" 116	"
" 117	"
" 118	"
" 119	"
" 120	"
" 121	"
" 122	"
" 123	"
" 124	"
" 125	"
" 126	"
" 127	"
" 128	"
" 129	"
" 130	"
" 131	"
" 132	"
" 133	"
" 134	"
" 135	"
" 136	"
" 137	"
" 138	"
" 139	"
" 140	"
" 141	"
" 142	"
" 143	"
" 144	"
" 145	"
" 146	"
" 147	"
" 148	"
" 149	"
" 150	"

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Code No.	Name of Machine
42-2- 151	Drilling machine-Bench type
" 152	"
" 153	"
" 154	"
" 155	"
" 156	"
" 157	Drilling machine-Hand feed upright
" 158	"
" 159	"
" 160	"
" 161	"
" 162	"
" 163	"
" 164	"
" 165	"
" 166	"
" 167	"
" 168	"
" 169	"
" 170	"
" 171	"
" 172	"
" 173	"
" 174	"
" 175	Drilling machine-Radial-Plain
" 176	Milling machine-Knee type,Horizontal-Plain
" 177	"
" 178	"
" 179	"
" 180	Milling machine-Knee type,Horizontal-Universal
" 181	"
" 182	"
" 183	Milling machine-Knee type,Horizontal-Plain
" 184	Milling machine-Knee type,Vertical-Standard
" 185	Milling machine-Bed type-Vertical
" 186	"
" 187	Milling machine-Knee type,Vertical-Standard
" 188	"
" 189	"
" 190	Milling machine-Knee type,Horizontal-Plain
" 191	Grinding machine-External cylindrical-Universal
" 192	Grinding machine-Surface grinding-Horizontal-reciprocating table.
" 193	Grinding machine-Internal cylindrical grinding machine
" 194	Grinding machine-External cylindrical-Plain
" 195	Grinding machine-Universal tool and cutter grinder
" 196	"
" 197	Grinding machine-Stand grinder-Bench
" 198	Grinding machine-Stand grinder-Stand and snagging
" 199	"

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Code No.	Name of Machine
42-2- 200	Grinding machine-Stand grinder-Bench
" 201	Grinding machine-Stand grinder-Stand and snagging
" 202	Grinding machine-Stand grinder-Bench
" 203	"
" 204	"
" 205	"
" 206	"
" 207	"
" 208	"
" 209	"
" 210	"
" 211	"
" 212	"
" 213	"
" 214	"
" 215	"
" 216	"
" 217	"
" 218	"
" 219	"
" 220	"
" 221	"
" 222	"
" 223	"
" 224	Grinding machine-Stand grinder-Stand and snagging
" 225	Grinding machine-Stand grinder Bench-for tool
" 226	Grinding machine-Stand grinder-Bench
" 227	Grinding machine-Stand grinder-Stand and snagging
" 228	"
" 229	Portable metal working machine-Portable grinder -Electric.
" 230	"
" 231	"
" 232	"
" 233	"
" 234	"
" 235	Portable metal working machine-Electric.
" 236	Portable metal working machine-Portable grinder-Electric.
" 237	"
" 238	"
" 239	Planer-Double housing
" 240	Miscellaneous machine tool-Shaper-Horizontal
" 241	Miscellaneous machine tool-Shaper and slotter-Horizontal.
" 242	"
" 243	"
" 244	"
" 245	"
" 246	Miscellaneous machine tool-Cut-off and sawing-Hack
" 247	"
" 248	"
" 249	"
" 250	"
" 251	"

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Code No.	Name of Machine
42-2- 252	Lathe-Automatic screw machine-Single spindle
" 253	Miscellaneous machine tool-Centering machine-Single spindle
" 254	Milling machine-Thread-External
" 255	
" 256	Miscellaneous machine tool-Shaper and Slotter-Vertical
" 257	"
" 258	"
" 259	"
" 260	"
" 261	"
" 262	Miscellaneous Machine tool-Cut-off and sawing-Abrasive.
" 263	"
" 264	"
" 265	"
" 266	"
" 267	Bending machine-Bar bending machine-Round bar
" 268	Hydraulic Press-Vertical-forming straight side.
" 269	"
" 270	"
" 271	"
" 272	"
" 273	"
" 274	"
" 275	"
" 276	"
" 277	"
" 278	"
" 279	"
" 280	"
" 281	Mechanical Press-1 point vertical-Inclinable-Open rod
" 282	Mechanical Press-1 point vertical-Inclinable
" 283	Mechanical Press-1 point vertical-End wheel vertical- traight side.
" 284	Mechanical Press-1 point vertical-Inclinable-Open rod.
" 285	"
" 286	"
" 287	"
" 288	"
" 289	"
" 290	"
" 291	"
" 292	"
" 293	Shearing and puncing machine-Combination puncning and shearing-Single operation
" 294	"
" 295	"
" 296	Mechanical Press-Friction spindle-Straight side
" 297	"

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Code No.	Name of Machine
42-2- 298	Mechanical Press-I point vertical-End wheel Vertical-Arch.
" 299	Manual Press
" 300	"
" 301	"
" 302	"
" 303	"
" 304	"
" 305	"
" 306	"
" 307	"
" 308	"
" 309	"
" 310	Hydraulic Press-Vertical-Forming-Straight side
" 311	"
" 312	"
" 313	"
" 314	Bending machine-Plate and sheet rool bending
" 315	Bending machine-Plate and sheet Press P.E.C.
" 316	Bending machine-Plate and sheet Press
" 317	"
" 318	"
" 319	"
" 320	"
" 321	"
" 322	"
" 323	"
" 324	Shearing and punching machine-Nibbling machine
" 325	"
" 326	Shearing and punching machine-Square shear
" 327	"
" 328	"
" 329	"
" 330	Shearing and punching machine-Rotary disc shear
" 331	"
" 332	Shearing and punching machine-Square shear
" 333	"
" 334	"
" 335	"
" 336	"
" 337	"
" 338	"
" 339	"
" 340	"
" 341	"
" 342	"
" 343	"
" 344	"
" 345	Miscellaneous metal working equipment-Riveting machine-Other
" 346	"
" 347	"
" 348	"
" 349	Bending machine-Plate and sheet press

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

Code No.	Name of machine
42-2 350	Bending machine-Plate and sheet Roller type, Foot operating N.E.C.
" 351	Bending machine-Pipe and tube, Hand operating type N.E.C.
" 352	Bending machine-Pipe bending machine-Pipe and tube
" 353	Pipe and tube bending machine-Pipe and tube
" 364	Sand blast
" 365	"
" 366	Acetylene gas Producer
" 367	"
" 368	"
" 369	"
" 370	"
" 371	Crystellizing furnace
" 372	Glazing furnace
" 373	Coal Gas Producer
" 374	"
" 375	Charcoal gas producer
" 376	"
" 377	Welding machine-Electric-Arc: A.C.
" 378	Miscellaneous metal working equipment-metal heating furnace-Electric
" 379	Air Compressor
" 380	"
" 381	"
" 382	"
" 383	Welding machine-Electric-Arc: A.C.
" 384	"
" 385	"
" 386	"
" 387	Dehydrator
" 388	Speed reduction apparatus
389	Miscellaneous machine tool-Polishing and buffing-Floor
" 390	"
" 391	"
" 392	"
" 393	"
" 394	Static Electric Condenser
" 395	"
" 396	"
" 397	"
" 398	Transformer
" 399	"
" 400	"
" 401	"
" 402	"
" 403	"
" 404	"
" 405	"
" 406	"
" 407	"
" 408	"
" 409	"
" 410	"
" 411	"

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

Code No.	Name of Machine
42-2- 412	Transformer
" 413	"
" 414	"
" 415	"
" 416	"
" 417	"
" 418	"
" 419	"
" 420	"
" 421	"
" 422	"
" 423	"
" 424	"
" 425	"
" 426	"
" 427	"
" 428	"
" 429	"
" 430	"
" 431	"
" 432	"
" 433	"
" 434	"
" 435	"
" 436	"
" 437	"
" 438	Transformer-Outdoor type
" 439	"
" 440	"
" 441	"
" 442	"
" 443	"
" 444	"
" 445	Transformer
" 446	"
" 447	Testing and measuring machine-Hardness testing-Rockwell
" 448	Grinding machine-Internal Grinding Machine

Total 438 Nos.

The opinion of the surveyor.

1. Is (not) operating. Yes.
2. The name of production. Spinning Weaving Machines Automatic Straw Cutters
3. Is (not) a conversion plant. Yes.
4. Is (not) producing for occupation forces, if so decript the permittion number. No.
5. Any offection of plants to removal of survey item. No.
6. Further the reference description are kept on the remarks columu. ~~No~~
7. Installed materials and supplies is (not) take away only but after to removal of separation materials Yes

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

1. Is (not) operating. Yes.
2. The name of production. Spinning Weaving Machines
   Automatic Straw Cutters
3. Is (not) a conversion plant. Yes.
4. Is (not) producing for occupation forces, if so
   descript the permittion numbers. No.
5. Any offection of plants to removal of survey item. No.
6. Further the reference description are kept on the
   remarks columu. ~~No~~
7. Installed materials and supplies is (not)
   take away only but after to removal of separa
   tion materials yes

Masakatsu Fujita

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDC
NO. 743 013

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

Jan. 28, 1947

To : Headquarters, Eighth Army.

From : Fukuno Plant, Kureha Industry Co., Ltd.
Fukuno-machi, Higashi Tonami-gun, Toyama Pref.

Subject: Statement in regard to the attached Material Sheets.

Concerning the attached Material Sheets which were made as result of investigation by Japan Constructive Industry Managing Association (Nippon Kensetsu Kogyo Tosei Kumiai), as the owner responsible for custody, we should like to present you our statement for your studies about them, and request you take sympathetic consideration and disposal.

However this plant was originally a cotton-mill, converted to a mechanical works, and now is engaging in arrangement and repair of war-suffered spinning & weaving machines, and also manufacture of parts for such machines and other commodities under granted permission to operate by Toyama Military Government Team dated on August 22nd., 1946.

Number of spinning & weaving machines which we accomplished already to overhauling repair, amount to 484 units and manufactured 104,472 pcs. of parts for such machines. This plant not only rendered a service until now to the restoration of textile industry, but has still many orders of such operation. Moreover meet with a favorable criticism by the agricultural circle the skilful straw rope twiners and automatic straw cutters which this plant manufactures. Monthly outputs of each product are as follows:

Repair of spinning & weaving machines	150 sets
Manufacture of parts for such machines	5,400 pcs.
" of automatic Straw cutter	600 sets
" of Straw rope twiner	500 "
Repair of automobiles & trucks	30 "

Considering with the above mentioned our outputs and capacities, we express ourselves to you our scheduled use of materials of the sheets, the same as mentioned in the remarks.

The metal materials shall be consumed up in a coming few months for manufacture of the products.

The building and electric materials are indispensable for mending the buildings. Especially the lumbers are scheduled to be used apart of them for mending the buildings and shops and the rest for rearranging the interior of the dormitory of the plant with purpose to receive the war-suffered and repatriated workers due to the present lack of habitations.

We request you take sympathetic consideration and you allow us to appropriate all the reported materials for our scheduled production and use.

Signed by D. Ueda
Daizo Ueda
Chief of the Engineering Dept.

ITEM DESCRIPTION	UNIT	QUANTITY	TOTAL ESTIMITATED WEIGHT	NUMBER OF CARLOADS	CONDITION	REMARKS
HIGH TENSION WIRE 3.0mm	kg	50	50kg	10 ton carload 5/1000	good	Are consuming for repairing textile machines and automobiles.
DITTO 2.0mm	"	100	100	1/100	"	
DITTO 5.4mm	"	30	30	5/1000	"	"
DITTO 2.4mm	"	35	35	6/1000	"	"
DITTO 3.0mm	"	90	90	1/100	"	"
DITTO 3.5mm	"	30	30	5/1000	"	"
DITTO 4.0mm	"	35	35	6/1000	"	"
DITTO 5.0mm	"	70	70	1/100	"	"
DITTO 6.0mm	"	80	80	1/100	"	"
BAMBOO LATH	sq. mtr	970	300	1/10	"	For Mending building.
GUTTER HANGER, mild steel	ea	490	37	1/100	"	"
DITTO	"	240	17	5/1000	"	"
HINGE, mild steel 50mm x 50mm	"	250	7	1/1000	"	"
DOOR KNOB, aluminum	"	21	3	1/1000	"	"
METAL FOR BOUNDING DOOR	"	40	3	1/1000	"	"
FIRE BRICK	"	5,449	12,000	2	poor	"
ANTICORROSIVE PAINT capacity 18 l	"	10	220	1/10	good	For painting reparations

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

DITTO	5.4mm	"	30	30	5/1000	"	"	
DITTO	2.4mm	"	35	35	6/1000	"	"	
DITTO	3.0mm	"	90	90	1/100	"	"	
DITTO	3.5mm	"	30	30	5/1000	"	"	
DITTO	4.0mm	"	35	35	6/1000	"	"	
DITTO	5.0mm	"	70	70	1/100	"	"	
DITTO	6.0mm	"	80	80	1/100	"	"	
BAMBOO LATH		sq. mtr	970	300	1/10	"	For Mending building.	
GUTTER HANGER, mild steel		ea	490	47	1/100	"	"	
DITTO		"	240	17	5/1000	"	"	
HINGE, mild steel 50mm x 50mm		"	250	7	1/1000	"	"	
DOOR KNOB, aluminum		"	21	8	1/1000	"	"	
METAL FOR BOUNDING DOOR		"	40	3	1/1000	"	"	
FIRE BRICK		"	5,449	12,000	2	poor	"	
ANTICORROSIVE PAINT capacity 18 l		"	10	220	1/10	good	For painting reparations machines	
ANTIACID PAINT, black capacity 18 l		"	4	88	2/100	"	"	
WATERY PAINT capacity 18 l		kg	50	50	1/100	"	For painting Straw cutting machine.	
GLASS, strongthen 10mm x 1000mm x 940mm		ea	4	80	1/100	"		

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

ITEM DESCRIPTION	UNIT	QUANTITY	TOTAL ESTIMITATED WEIGHT	NUMBER OF CARLOADS	CON-DITION	REMARKS
CLAMP 12[illegible]mm x 230mm	ea	160	40kg	6/1000	good	
STEEL ANGLE 10mm x 90mm x 3,000mm	kg	2,000	2,000	½	poor	
PLATE, steel 10mm x 550mm x 1,000mm	"	30	30	3/1000	good	For repairing Spinning & weaving machines
DITTO 10 x 550 x 1,200	"	37	37	4/1000	"	
DITTO 10 x 600 x 1,430	"	48	48	5/1000	"	"
DITTO 10 x 630 x 1,770	"	78	78	8/1000	"	"
DITTO 10 x 850 x 1,040	"	46	46	5/1000	"	"
DITTO 10 x 860 x 1,390	"	68	68	7/1000	"	
DITTO 10 x 860 x 1,880	"	93	93	1/1000	"	"
DITTO 11 x 550 x 1,100	"	49	49	5/1000	"	"
DITTO 11 x 580 x 1,410	"	58	58	6/1000	"	"
DITTO 11 x 590 x 1,640	"	75	75	8/1000	"	"
DITTO 11 x 640 x 1,850	"	76	76	8/1000	"	"
DITTO 11 x 760 x 1,000	"	50	50	5/1000	"	"
DITTO 11 x 760 x 1,500	"	80	80	8/1000	"	"
DITTO 11 x 760 x 1,890	"	100	100	1/100	"	"
DITTO 11 x 900 x 1,800	"	310	310	3/100	"	"
DITTO 11 x 970 x 2,200	"	130	130	2/100	"	"
DITTO 11 x 1000 x 1,560	"	100	100	2/100	"	"

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

PLATE, steel 10mm x 550mm x 1,000mm	"	36	36	3/1000	good	For repairing Spinning & weaving machines
DITTO 10 x 550 x 1,000	"	37	37	4/1000	"	
DITTO 10 x 600 x 1,430	"	48	48	5/1000	"	"
DITTO 10 x 630 x 1,770	"	78	78	8/1000	"	"
DITTO 10 x 850 x 1,040	"	46	46	5/1000	"	"
DITTO 10 x 866 x 1,390	"	68	68	7/1000	"	
DITTO 10 x 860 x 1,880	"	93	93	1/1000	"	"
DITTO 11 x 550 x 1,100	"	49	49	5/1000	"	"
DITTO 11 x 580 x 1,410	"	58	58	6/1000	"	"
DITTO 11 x 590 x 1,640	"	75	75	8/1000	"	"
DITTO 11 x 640 x 1,850	"	76	76	8/1000	"	"
DITTO 11 x 760 x 1,000	"	50	50	5/1000	"	"
DITTO 11 x 760 x 1,500	"	80	80	8/1000	"	"
DITTO 11 x 760 x 1,890	"	100	100	1/100	"	"
DITTO 11 x 900 x 1,800	"	310	310	3/100	"	"
DITTO 11 x 970 x 2,200	"	130	130	2/100	"	"
DITTO 11 x 1000 x 1,560	"	100	100	2/100	"	"
DITTO 12 x 900 x 1,800	"	120	120	2/100	"	For repairing automobiles & Spinning and Weaving machines
DITTO 12 x 940 x 1,640	"	120	120	2/100	"	
DITTO 12 x 1500 x 3,000	"	300	300	3/100	"	"
DITTO 14 x 1120 x 1,850	"	210	210	2/100	"	"
DITTO 14 x 1600 x 1220	"	185	185	2/100	"	"
DITTO 15 x 1500 x 3,000	"	480	480	5/100	"	

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

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

ITEM DESCRIPTION	UNIT	QUANTITY	TOTAL ESTIMITATED WEIGHT	NUMBER OF CARLOADS	CONDITION	REMARK
PLATES, steel 19mm x 1500mm x 5,160 mm	kg	950	950kg	1/10	good	
DITTO 22 x 1350 x 2000	"	798	798	8/100	"	
35 % CARBON STEEL 65mm dia	"	971	971	1/10	"	For repairing automobiles.
DITTO 83	"	1,240	1,240	1/10	"	"
DITTO 90	"	70	70	7/1000	"	"
DITTO 115 - 132	"	41	41	5/1000	"	"
DITTO 140	"	134	134	2/100	"	
DITTO 155	"	680	680	7/100	"	
DITTO 66	"	1,300	1,300	1/10	"	
DITTO 18mm x 28mm	"	7	7	1/1000	"	
45 CARBON STEEL, 50mm dia	"	200	200	2/100	"	For repairing automobiles & spinning and weaving machines.
DITTO 65mm	"	21	21	2/1000	"	
DITTO 70mm	"	220	220	3/1000	"	
PIPE, cast iron 152mm x 4,500mm	pcs	4	360	15/100	poor	
WOOD ARM, ceder	"	8	218	3/20	good	Emergency repairing use of building.
100mm x 150mm x 3,600	"	6	1			
DITTO 120mm x 120mm x 3,600	"	6	168	1/10	"	
DITTO 180mm x 180mm x 3,600	"	24	848	1	"	"

35 % CARBON STEEL 65mm dia	"	971	971	1/10	"	For repairing automobiles.
DITTO 83	"	1,240	1,240	1/10	"	"
DITTO 90	"	70	70	7/1000	"	"
DITTO 115 - 132	"	41	41	5/1000	"	"
DITTO 140	"	134	134	8/100	"	"
DITTO 155	"	680	680	7/100	"	
DITTO 66	"	1,300	1,300	1/10	"	"
DITTO 18mm x 79mm	"	7	7	1/1000	"	
45% CARBON STEEL, 50mm dia	"	200	200	8/100	"	For repairing automobiles & spinning and weaving machines.
DITTO 65mm	"	21	21	2/1000	"	
DITTO 70mm	"	220	220	3/1000	"	
PIPE, cast iron 152mm x 4,500mm	pcs	4	360	15/100	poor	
WOOD ARM, ceder 100mm x 150mm x 3,600	"	8 6	218 1	3/20	good	Emergency repairing use of building.
DITTO 120mm x 120mm x 3,600	"	6	168	1/10	"	"
DITTO 120mm x 120mm x 3,600	"	24	348	1/5	"	"
DITTO 100mm x 100mm x 3,600	"	50	955	1/5	"	"
RED BRICK	"	5,098	12,700	2	poor	"
CORD, special 4wire	mtr	800	100	1/100	good	"
CEILING ROSETTE	ea	1,282	218	5/100	"	"
MOKUDAI for ROSETTE highest	"	1,780	214	5/100	"	"

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDC NO. 743 013

ITEM DESCRIPTION	UNIT	QUANTITY	TOTAL ESTIMITATED WEIGHT	NUMBER OF CARLOADS	CON) DITION	REMARKS
MOKUDAI for ROSETTE high	ea	225	35kg	1/100	good	Emergency repairing use of buildings.
DITTO low	"	10	1	1/1000	"	
STAND, porcelain, for rosette	"	205	20	1/100	"	"
INSULATOR, pin type low ton	"	62	20	1/100	new	"
PLUGLESS CONSENT T type 250v 10A	"	100	17	1/100	"	"
KNOB INSULATOR GAUGE NO. 296	"	200	20	1/100	"	"
SAFETY-BREAKER, TAKAOKA Type SP 10A	"	30	9	5/1000	good	"
PULL SWITCH 250v 3A	"	100	8	8/1000	"	"
MORUZING, third wire	"	510	510	8/100	"	"
DITTO 2 wire	"	313	313	6/100	"	"
SHADE, P type	"	19	3	1/1000	"	"
RECEPTACLE 125V 6A	"	188	17	6/1000	"	"
SHADE HOLDER	"	314	3	1/1000	"	"
WATER PROOF SOCKET	"	130	18	8/1000	"	"
MOGUL SOCKET 250V 5A	"	300	27	8/1000	"	"
ATTACHING PLUG 10A	"	150	4	5/1000	poor	"
[illegible]	"	7	0.5	1/1000	good	

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

for repeths						
INSULATOR, pin type low ton	"	62	20	1/100	new	"
PLUGLESS CONSENT T type 250v 6A	"	100	17	1/100	"	"
KNOB INSULATOR GAUGE NO. 296	"	200	20	1/100	"	"
SAFETY-BREAKER, TAKAOKA Type PP 10A	"	30	9	5/1000	good	"
PULL SWITCH 250v 3A	"	100	8	3/1000	"	"
MORUZING, third wire	"	510	510	8/100	"	"
DITTO 2 wire	"	313	313	6/100	"	"
SHADE, P type	"	19	3	1/1000	"	"
RECEPTACLE 125V 6A	"	188	17	8/1000	"	"
SHADE HOLDER	"	314	3	1/1000	"	"
WATER PROOF SOCKET	"	130	18	8/1000	"	"
MOGUL SOCKET 250V 5A	"	300	27	8/1000	"	"
ATTACHING PLUG 10A	"	150	4	5/1000	poor	"
TUBE LAMP 100V 40W	"	7	0.5	1/1000	good	"
DITTO 100V 100W	"	198	31	8/1000	"	"
DITTO 110V 100W	"	20	3	1/1000	"	"
DITTO 110V 150	"	253	50	9/1000	"	"
DITTO 100V 200W	"	275	74	1/100	"	"
[illegible]						

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

ITEM DESCRIPTION		UNIT	QUANTITY	TOTAL ESTIMATED WEIGHT	NUMBER OF CARLOADS	DTON DITION	REMARK
BOARD FUSE	30A	ea	1,500	1.5kg	1/1000	good	For repairing building.
DITTO	20A	"	1,530	1.7	1/1000	"	"
DITTO	5A	"	1,988	0.7	1/1000	"	"
DITTO	50A	"	880	1	1/1000	"	"
DTMSDAPE		"	20	5	1/1000	"	"
VOLTME, WAT UDA type 3KΩ		"	30	2	5/1000	"	
DESK TELEPHONE		"	1	3	1/1000	poor	

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

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

ITEM DESCRIPTION	UNIT	QUANTITY	TOTAL ESTIMATED WEIGHT	NUMBER OF CARLOADS	CONDITION	REMARKS
PIPE, CAST IRON						
152ØX3,000mm	pcs	1	60 Kg	10 ton car loads 8/100	poor	
DITTO 100"X4,500"	"	6	370	15/100	"	
DITTO 75"X4,500"	"	10	405	16/100	"	
DITTO 65"X4,500"	"	15	540	18/100	"	
DITTO 50"X4,500"	"	15	335	15/100	"	
WOOD BOARD, CEDER mm						
9tmmX300mmX3,600	"	45	210	1/10	good	For the separater of cotton store-hous
DITTO 9 " X240" X3,600"	"	45	163	1/10	"	"
DITTO 9 " X180" X3,600"	"	53	144	1/10	"	"
WOOD ARM, CEDER						
60mmX60mmX1,800mm	"	112	349	1/5	"	Are consuming for manufactu
DITTO 33" X33" X3,600"	"	109	680	2/5	"	ing farm tool
DITTO 60" X120"X1,800"	"	40	250	1/5	"	"
DITTO 60" X75" X3,600"	"	30	234	1/10	"	"
DITTO 60"X100X3,200"	"	20	218	1/10	"	"
DITTO 33" X100"X3,600"	"	146	683	7/20	"	"
DITTO 120"X120"X3,600"	"	17	424	1/5	"	"
DITTO 150"X150"X3,600"	"	13	507	1/5	"	"
DITTO 90"X90"X3,600"	"	52	730	1/4	"	"
DITTO 150"X150"X1,800"	"	17	331	3/20	"	"
DITTO 120"X180"X4,550"	"	6	280	3/20	"	"
DITTO 100"X120"X7,600"	"	10	218	3/20	"	"
DITTO120"X150"X3,600"	"	25	780	1/3	"	"

MGP 37

NAME OF PLANT, LABORATORY, OR ARSENAL:
工場、研究所又ハ兵器廠ノ名稱

LOCATION: KuTeha KoKuKi KK. Fukuno Kojo
所在地 Fukuno HiGAShi Tonami-Gun

SIGNATURE OF OWNER OR CUSTODIAN:
所有者又ハ管理人ノ署名

D. Ueda

REPARATIONS PLANTS MATERIALS
賠償工場ノ資材

CONTRACTOR'S REPRESENTATIVE: Gen Contractors Ass'n of JAPAN (Toyama Branch Member)
契約者ノ代表者 Sato-Gumi Masakatsu Fujita

** SIGNATURE OF LOCAL JAPANESE LIAISON OFFICER:
當該地區日本連絡官ノ署名 Toyama Prefecture Kei Matsuda

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DATE:
日附 JAN 30 1947

MATERIAL STOCKS (NOT INSTALLED) 在庫資材表 (施設ニ含マレザルモノ)

ITEM DESCRIPTION 品目名稱	UNIT 單位	QUANTITY 數量	TOTAL ESTIMATED WEIGHT 見積總重量	NUMBER OF CARLOADS 積込貨車數	CONDITION *** 狀態	REMARKS 摘要

* Owner or custodian to attach statement if he desires.
所有者又ハ管理人ハ必要ニ應ジ說明書ヲ添附ノコト.

** Prefectural Japanese Liaison Officer to attach statement if he desires.
當該地區連絡官ハ必要ニ應ジ說明書ヲ添附ノコト.

*** Describe as New, Good, or Poor. "Good" will indicate "suitable for general use." "Poor" will indicate "not suitable for reuse."
狀態ニハ新品、良品、不良品ト記載ノコト. 良品ハ一般使用ニ適スルモノ. 不良品ハ再使用ニ適サザルモノヲ示ス.

Eighth Army Printing Plant-Kamiyacho
3746

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

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 77503

INSTALLED MATERIALS AND SUPPLIES 施設済ノ資材

ITEM DESCRIPTION 品目・名稱	UNIT 單位	QUANTITY 數量	TOTAL ESTIMATED WEIGHT 見積總重量	NUMBER OF CARLOADS 積込貨車數	REMARKS 摘要

FOR USE BY PREFECTURAL MILITARY GOVERNMENT TEAM ONLY. STRIKE OUT WORDS NOT APPLICABLE AND FILL IN BLANK SPACES.

IS (NOT) AN ENEMY SURRENDERED FACILITY.
IS (NOT) A REPARATION FACILITY.
IS (NOT) PRODUCING FOR OCCUPATION FORCES.
IF SO, GIVE PROCUREMENT DEMAND NUMBERS OR DATA REGARDING ORDERS FOR DEPENDENT HOUSING:

HAS (NOT) BEEN TURNED BACK TO HOME MINISTRY
IS (NOT) OPERATING.
ANY OBJECTION TO REMOVAL OF ABOVE ITEMS:
Recommend that as little as possible be removed until clarification of status of plant by higher headquarters, and then if is decided reparations, that only such material be removed as would not hamper the operation of the plant, or the maintenance of the machinery.

CORRESPONDENCE OR ACTION IS (NOT) PENDING TO REMOVE PLANT FROM REPARATIONS LIST.
CORRESPONDENCE OR ACTION IS (NOT) PENDING FOR (REOPEN ING) (CLOSING) THE PLANT.
STATEMENT AS TO WHETHER MACHINERY OR EQUIPMENT IN PLANT WILL BE JEOPARDIZED BY REMOVAL OF ABOVE ITEM:
No machinery would be jeopardized as long as the building housing the machinery is not damaged.

PLANT NO.: 2 SERIAL NO. OF FORM: TYMD 14 DATE: _____ MIL GOVT OFFICER: _____ PREFECTURE: _____

ITEM DESCRIPTION	UNIT	QUANTITY	TOTAL ESTIMATED WEIGHT	NUMBER OF CARLOADS	REMARKS
UNIT-HEATER, steel plate, 1375mm x 1000mm	pcs	2	1,000kg	10 ton carload 1	

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

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

GENERAL HEADQUARTERS
SUPREME COMMANDER FOR THE ALLIED POWERS
Economic and Scientific Section
APO 500

WT/MWH/RAS/mcp
11 December 1950

387.6(11 Dec 50)ESS/IND

MEMORANDUM FOR: Reparations Agency, Tokyo

SUBJECT : Application for Movement and Authorized Use of Items Listed for Reparations

Present Location	No. of Items	To Be Transferred To
Kureha Industry Co., Ltd 1. Fukuno Plant (42-02)	1	Niigata University, Faculty of Engineering, 1277, 3-chome, Gakko-cho, Nagaoka City, Niigata Pref
2. Kureha Plant (42-02)	4	
Total	5	

1 Incl
as indicated (dup)

MAURICE M. CLASS
Chief, Industry Division

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

Date: March,12, 1951

To: Chief of the Economic & Industry Section,
Tokai Hokuriku Civil Affairs Region
(Through the Commerce & Industry Section,
Toyama Prefectural Government.)

From: Mosaku Morita, Custodian of the Fukuno Plant,
Kureha Industry Co., Ltd.
Address: No.100, Fukuno-Machi, Higashitonami-Gun,
Toyama Pref.

Subject: Application for movement of the under-mentioned machines

1. Name of company Requesting Movement.
Fukuno Plant, Kureha Industry Co., Ltd. (42 - 02)

2. Address of company.
No.100, Fukuno-Machi, Higashitonami-Gun, Toyama Pref.

3. Machinery to be moved.

Name of Machine and type	No.	Where now Location	Owned by whom	Where will be moved to
Speed reduction apparatus with motor 0.5 HP	1	Daimon-machi Daimon Plant Kureha Industry Co., Ltd	Kureha Industry Co., Ltd	Fukuno Plant Kureha Industry Co., Ltd.
" with motor 1 KW	1	"	"	"
" with motor 10 HP	1	"	"	"
Polising Equipment	1	"	"	"
Boring machine	1	"	"	"
Willing machine - Imitation	1	"	"	"
Planer - double housing with motor 5 HP	1	"	"	"
Lathe - gap 16 '	1	"	"	"
" 14 '	1	"	"	"
Gear shaper IMD	1	"	"	"
Surface grinder IMD	1	"	"	"
Compresser (cylinder Dia. 255 storoke 258)	1	"	"	"
Motor 75 HP	1	"	"	"
Air compresser 1 KW Portable	1	"	"	"
Winch	1	"	"	"
Parts of press (300 tons & 200 tons)		"	"	"

- Cont'd 1 -

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

Name of Machine and type		No.	Where now location	Owned by whom	Where will be moved to
Milling machine - horizontal with motor 5 HP		1	Fukuno Plant (Building of release reparation)	Kureha Industry Co., Ltd.	Fukuno P Plant Reparation Designated Building
Boring machine	IMD	1	"	"	"
Planer	IMD	1	"	"	"
Drilling machine Bench with motor	½ HP	5	"	"	"
Grinder	8.5 HP	1	"	"	"
"	5 HP	2	"	"	"
"	2 HP	1	"	"	"
"	½ HP	6	"	"	"
Motor	3 HP	1	"	"	"
"	2.5 HP	1	"	"	"
"	2 HP	1	"	"	"
"	1 KW	2	"	"	"
"	½ HP	2	"	"	"
Total		40 sets, other parts			

4. Reason for Request.
As the Daimon Plant has closed work, we intend to be moved above machines, and to use produstion of the Textil machine and parts of Automobil.

5. Date this company intends to move machinery,
Soon after permission.
6. Total number of the machinery of the Plant.
A. Reparation Machinery 436 .
23. (carried from Kureha Plant)
42 - 03
B. Exempted Machinery 92.
(In case the above-mentioned machines inquestion appling for mermission moved into the plant the total number of the EX machines.)

The above-mentioned machines are not classified designated reparation machines and therefore we beg to your kind consideration over the movement of the said machines.

Confirmed by Hiro Asano Dpt. Commissioner
Commerce & Industry Section, Toyama Kureha Industry Co., Ltd.
12 March 1951

M. Morita
Mosaku Morita
(Custodian of Fukuno Plant)

APPROVED
E. F. Jouard
E. F. Jouard DAC
Economics Div. THCAR
Date 26 Mar. '51

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

APPLICATION FOR DESIGNATION OF LAND AND BUILDING

Date: March 6, 1951

To: Commander of Tokai-Hokuriku Civil Affairs Region

From: Mosaku Morita Custodian of Fukuno Plant
Fukuno Plant, Fureha Industry Co., Ltd.
Address: No.100, Fukuno-machi, Higashitonami-gun, Toyama Pref.

1) Kind of designation and code No. Aircraft 42 - 02

2) Name and location of designated Plant.
Name: Fukuno Plant, Fureha Industry Co., Ltd.
Location: No.100, Fukuno-machi, HigashitonamiOgun, Toyama Pref.

3) Building to be designated for custody.

Bldg. No.	Name of Bldg.	Structure	No.of Bldg.	Acreage of bldg.	Acreage of bldg.
7	Assembly shop	Wooden bldg. tile roofed	1	7,100 m	7,100 m

of. another drowing.

4) Reason of application for designation of building.

As this company has closed business, we intend to gather the machinery in Kureha Plant (42-03 Odake, Kureha-mura, Nei-gun, Toyama Pref.) and fukuno Plant into the above building, consequently we will be able to adjust and custody fully the machinery.

Remarks:
Number of reparation designated machinery and equipment 437
No. of machines had recieved from Kureha Plant. 24

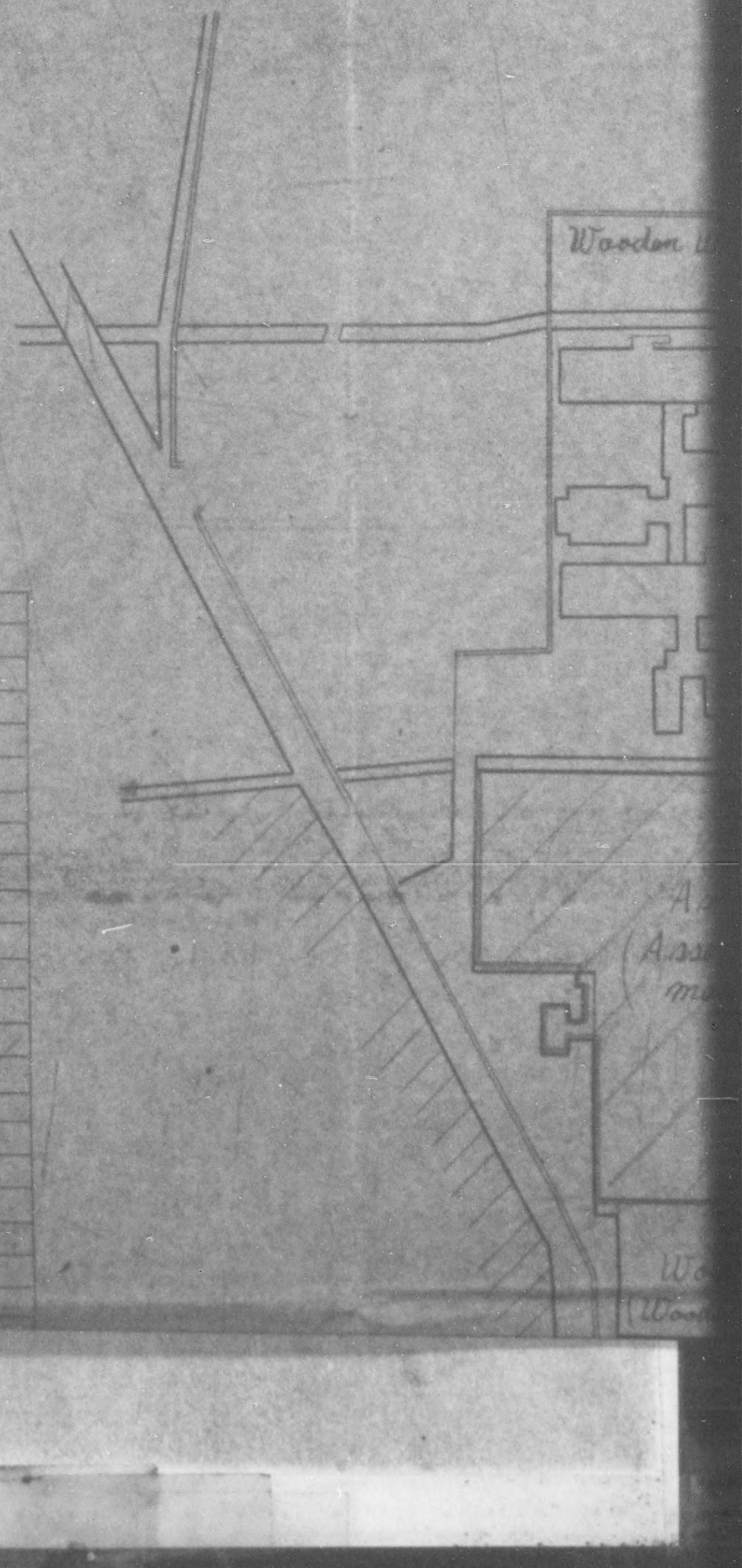
Confirmed by Hisao Asano Tech. Commissioner Commerce and Industry Section, Toyama Kencho. 7 March, 1951

Signed. M. Morita
Mosaku Morita
Custodian of Fukuno Plan
Kureha Industry Co., Ltd.

Approved
C F. Jouard DHC T HCHR
28 Mar 51

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

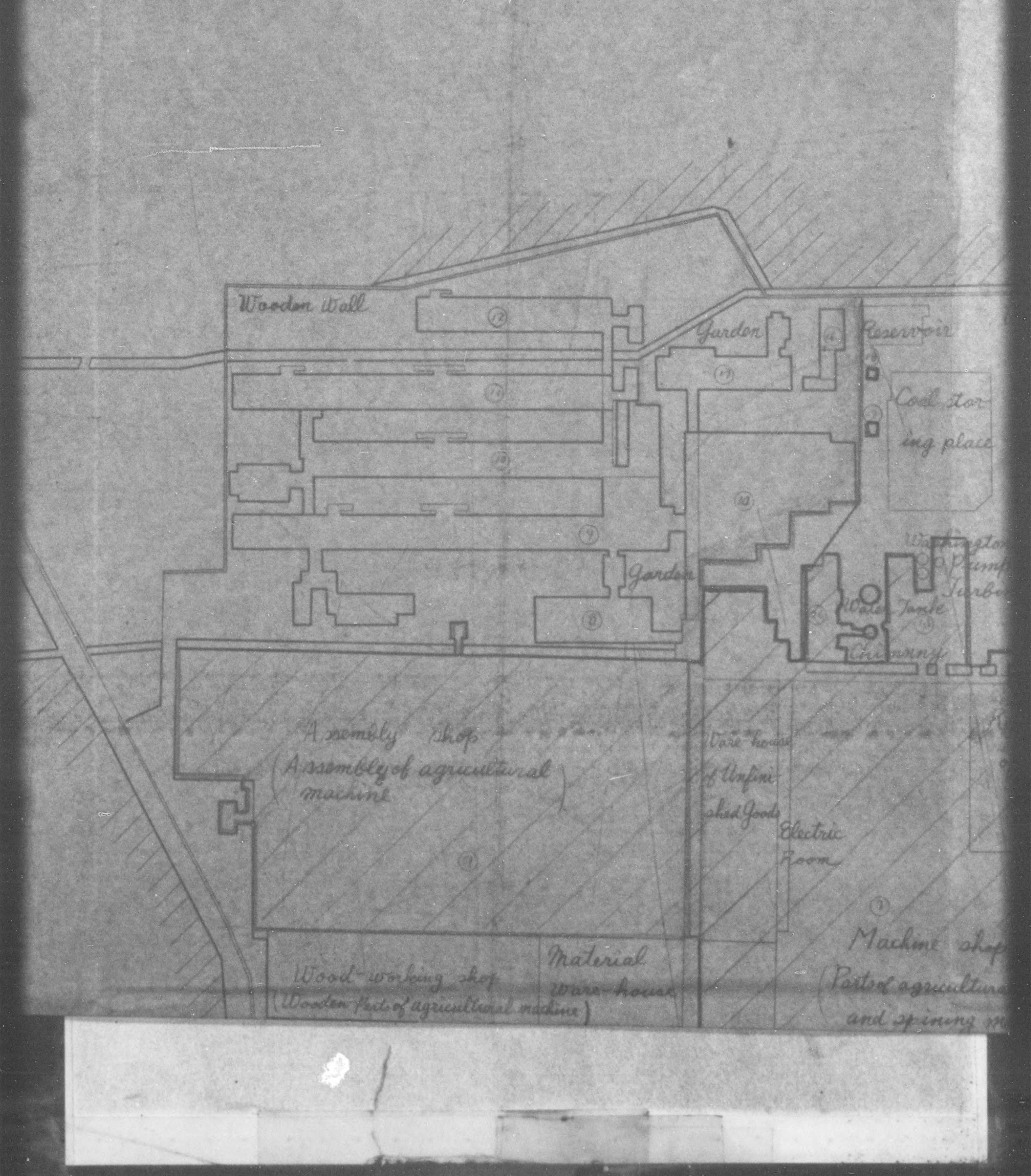
LAY-out OF FUKUNO PLA



No. of Buildings	Name of Building	m²
1	Guarding Room	26
2	Bicycle Yard	20
3	Bathing Room	90
4	Pump Hut	23
5	Office-room	330
6	Office-room	819
7	Machine Sheop	26.942
8	Youngmen School	505
9	Dormitory	2755
10	"	1731
11	"	1709
12	"	857
13	Hospital	351
14	Dining-room	2081
15	Foundry	502
16	Hut for Pickles	109
17	Hydrant Pump Room	10
18	Deep Pump	10
19	Gas Producing Room	10
20	"	10
21	Garage	50

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

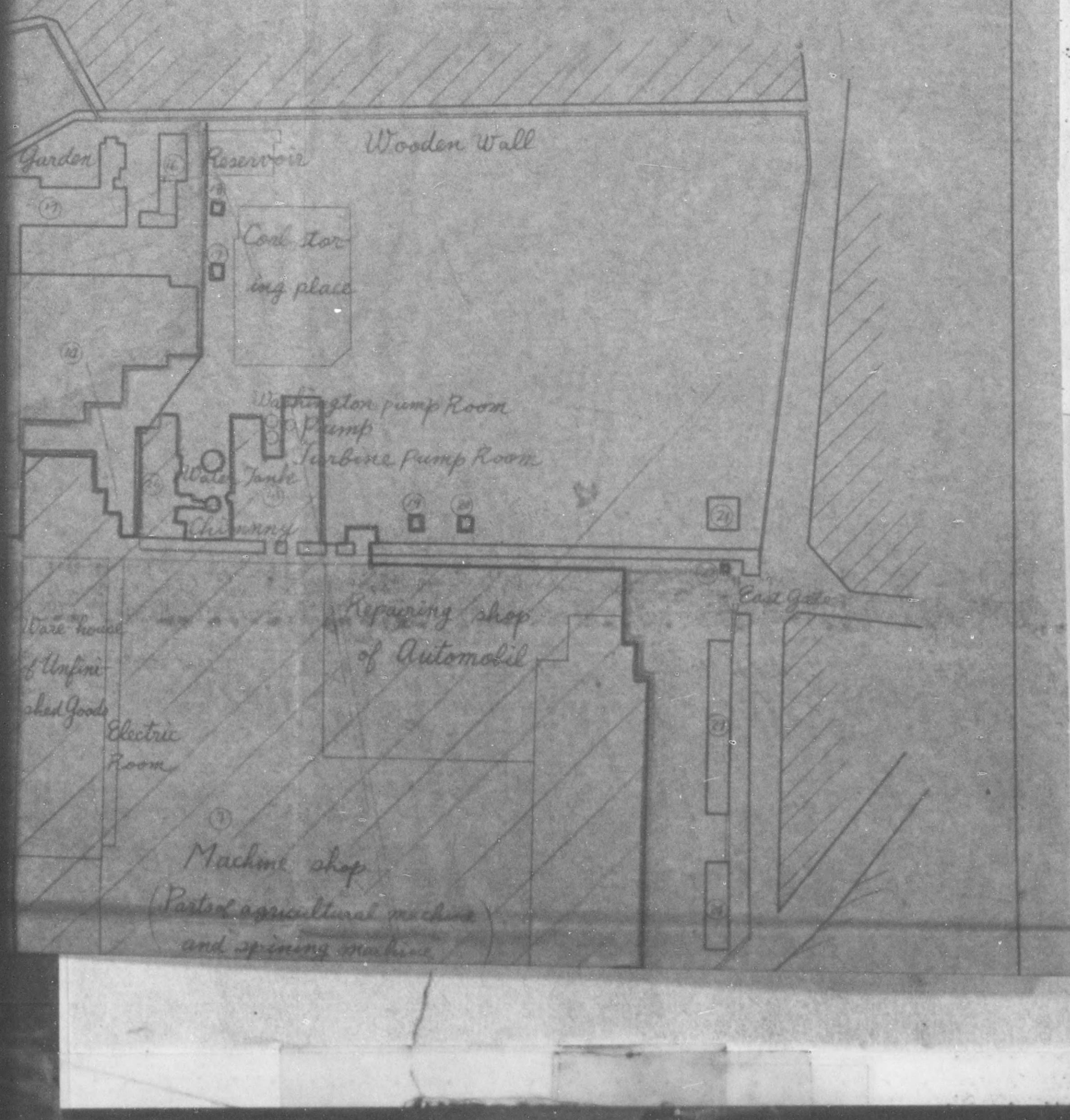
-out of Fukuno Plant of Kureha Industrial Co., Ltd.



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

TRIAL Co., LTD

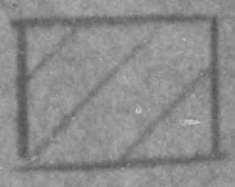
Scale 1/100



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

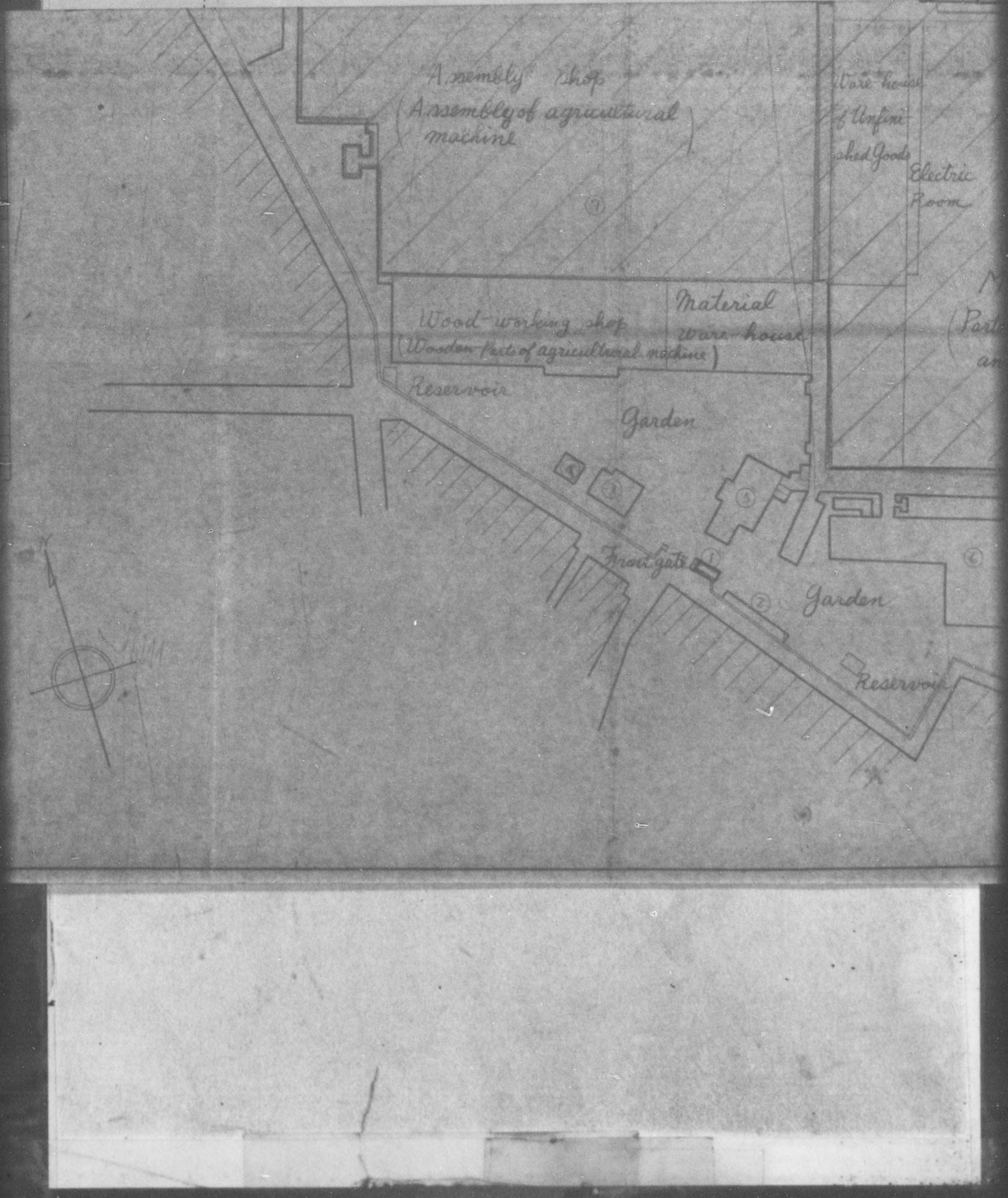
7	Machine Shop	26.982
8	Youngmen School	545
9	Dormitory	2795
10	"	1751
11	"	1759
12	"	837
13	Hospital	551
14	Dining - room	1.081
15	Foundry	302
16	Hut for Pickles	109
17	Hydrant Pump Room	10
18	Deep Pump	10
19	Gas Producing Room	10
20	"	10
21	Garage	50
22	Eastern Guarding Room	3
23	Eastern Ware-house	209
24	Oil Ware-house	132
25	Lumber Ware-house	114
26	Boiler Room	251

Building to be designated for custody.

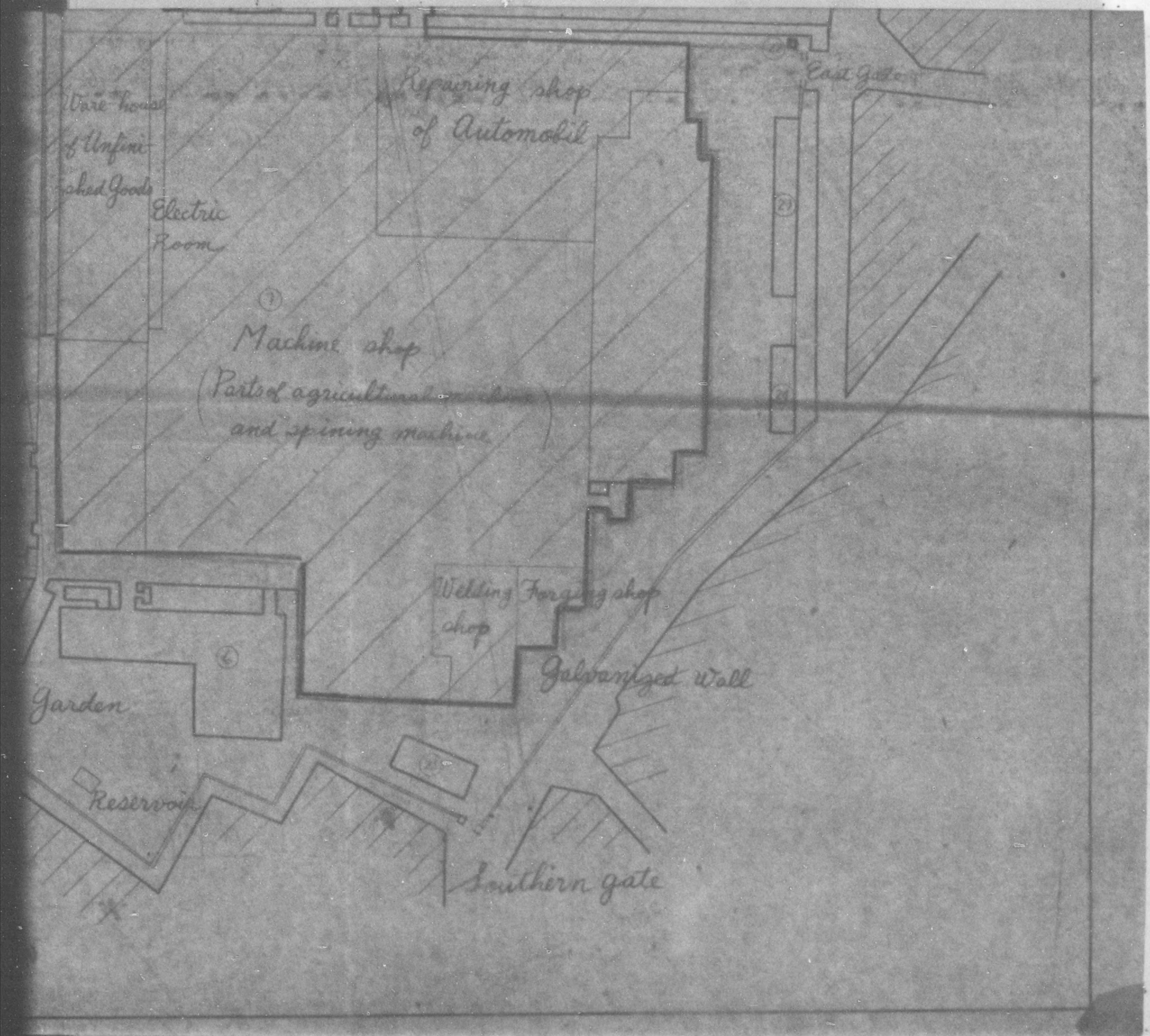


Designated buildings.

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



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



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

March, 10, 1951

No.100, Fukuno-machi, Higashitonami-gun,
Toyama Pref.

To: Chief of the Economic & Industry Section, Tokai-Hokuriku
Civil Affairs Region.

(Through the Commerce & Industry Section, Toyama
Prefectural Government)

From: Yosaku Morita, Custodian of the Fukuno Plant,
Kureha Industry Co., Ltd.

No.100, Fukuno-machi, Higashitonami-gun,
Toyama Pref.

Subject: Application for movement of the under-mentioned machines.

1. Name of Company Requesting Movement:

Fukuno Plant, Kureha Industry Co., Ltd.

2. Address of Company:

No.100, Fukuno-machi, Higashitonami-gun, Toyama Pref.

3. Machine to be moved:

Name of machines and type	Number	Where now located	Owned by whom	Where it will be moved
Speed reduction apparatus with motor 0.5 HP	1	Daimon-Machi	Daimon Plant, Kureha Industry Co., Ltd.	Fukuno Plant, Kureha Industry Co., Ltd.
" with motor 1 KW	1	"	"	"
" with motor 10 HP	1	"	"	"
Polising Equipment	1	"	"	"
Boring machine	1	"	"	"
Milling machine Imitation	1	"	"	"
Planer - Double housing with motor 5 HP	1	"	"	"
Lathe - gap 16 '	1	"	"	"
" 14 '	1	"	"	"
Gear shaper IMD	1	"	"	"
Surface grinder IMD	1	"	"	"
Compresser cylinder dia. 255 mm storoke 258	1	"	"	"
Motor 75 HP	1	"	"	"
Air compresser 1 KW Portable	1	"	"	"
Winch	1	"	"	"

- Cont'd -

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

Name of machine and type		Number	Where now located	Owned by whom	Where it will be moved
Boring machine	IMD	1	Fukuno Plant (Building of Release Reparation)	Kureha Industry Co., Ltd.	Fukuno Plant Reparation Designated Building.
Planer	IMD	1	"	"	"
Drilling machine Radial	IMD	1	"	"	"
Drilling machine Bench	½ HP	5	"	"	"
Grinder	8.5 HP	1	"	"	"
"	5 HP	3	"	"	"
"	2 HP	1	"	"	"
"	¼ HP	6	"	"	"
Motor	1 KW	2	"	"	"
"	2.5 HP	1	"	"	"
"	⅛ HP	2	"	"	"
"	2 HP	1	"	"	"
"	3 HP	1	"	"	"
Parts of press					
Milling Machine	IMD	1			
Total		42 sets			

4. Reason for request:
As the Daimon Plant has closed work, we intend to be moved above machines.

5. Date this company intends to move machinery:
Soon after permission.

6. Total number of the machinery of the Plant:
a) Reparation machine ----------436
Carried from Kureha Plant-- 23
b) Excepted machine ----------94
(In case the above-mentioned machines inquestion applying for permission moved into plant the total number of the EX machines)

The above-mentioned machines are not classified designated reparation machines and therefor we beg to your kind consideration over the movement of the said machines.

Signed M. Morita
Mosaku Morita
Custodian Fukuno Plant

Confirmed by Hisao Asano Tech. Commissioner
Commerce and Industry Section, Toyama Branch
2 March 1957

Approved
E. Forrand Lt. AC TACAR
2 Mar 57

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

file

APPLICATION FOR DESIGNATION OF LAND AND BUILDING

Date: March 6, 1951

To: Commander of Tokai-Hokuriku Civil Affairs Region.

From: Mosaku Morita Custodian of Fukuno Plant
Fukuno Plant, Kureha Industry Co., Ltd.
Address: No.100, Fukuno-machi,Higashitonami-gun,Toyama Pref.

1) Kind of Designation and Code No. Aircraft 42 - 02

2) Name and Lomation of designated Plant.
Name: Fukuno Plant, Kureha Industry Co.,Ltd.
Location: No.100, Fukuno-machi,Higashitonami-gun,Toyama Pref.

3) Building to be designated for custody.

Bldg No.	Name of Bldg.	Structure	No. of Bldg.	Acreage of bldg.	Acreage of land
7	Assembly shop	Wooden bldg, tile roofed	1	7,100. m	7,100. m

of. another drowing.

4) Reason of application for designation of building.

As this company has closed business, we intend to gather the machinery in Kureha Plant (42-03 Otake,Kureha-mura, Nei-gun, Toyama Pref.) and Fukuno Plant into the above building, consequently we will be able to adjust and custody fully the machinery.

Remarks:
Number of reparation designated machinery and equipment 437
No. of machines had recieved from Kureha Plant 24

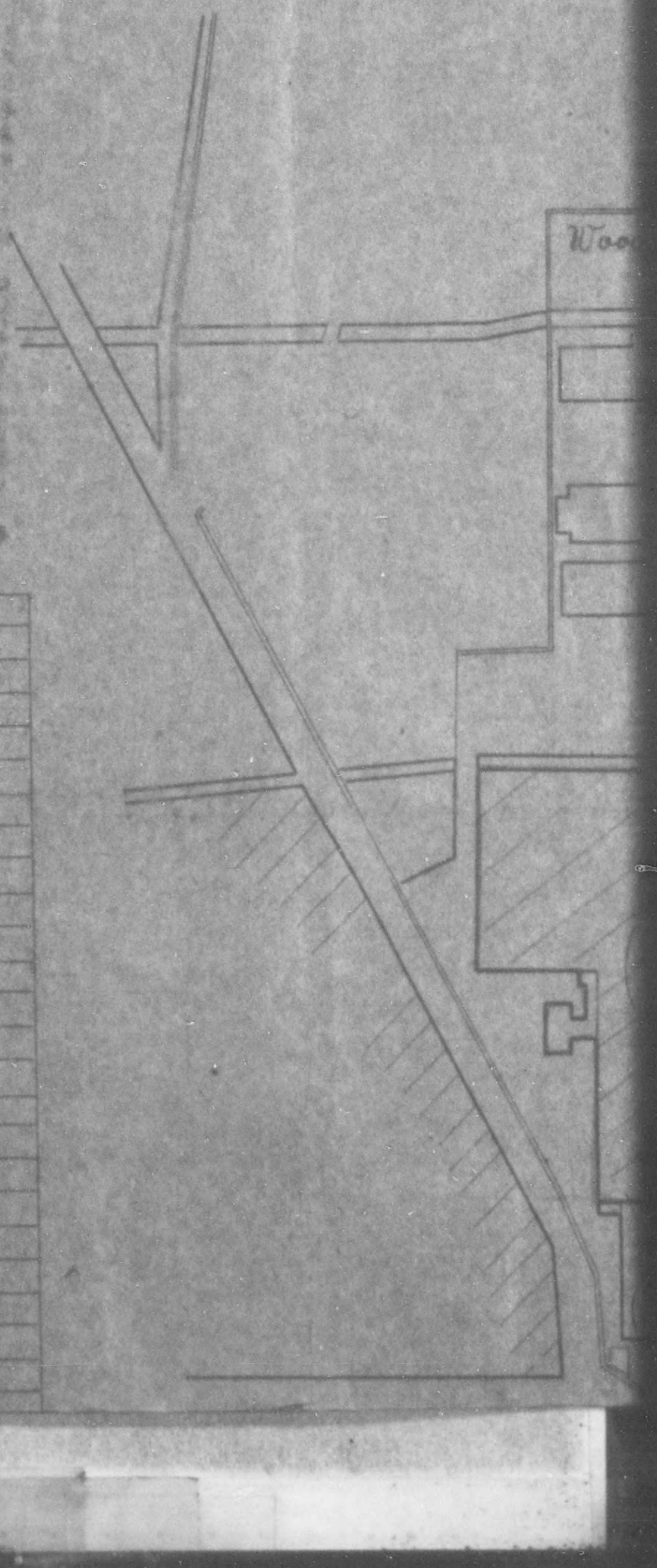
approved by Hideo Asano Chief, Commerce and Industry Section. Toyama Branch 6 March 1951

Singed. M. Morita
Mosaku Morita
Custodian of Fukuno Plant
Kureha Industry Co., Ltd.

APPROVED
E. T. JOSEPH DAC
Economics Div. THCAR
Date 26 Mar. '51
by Y. Yamanouchi

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

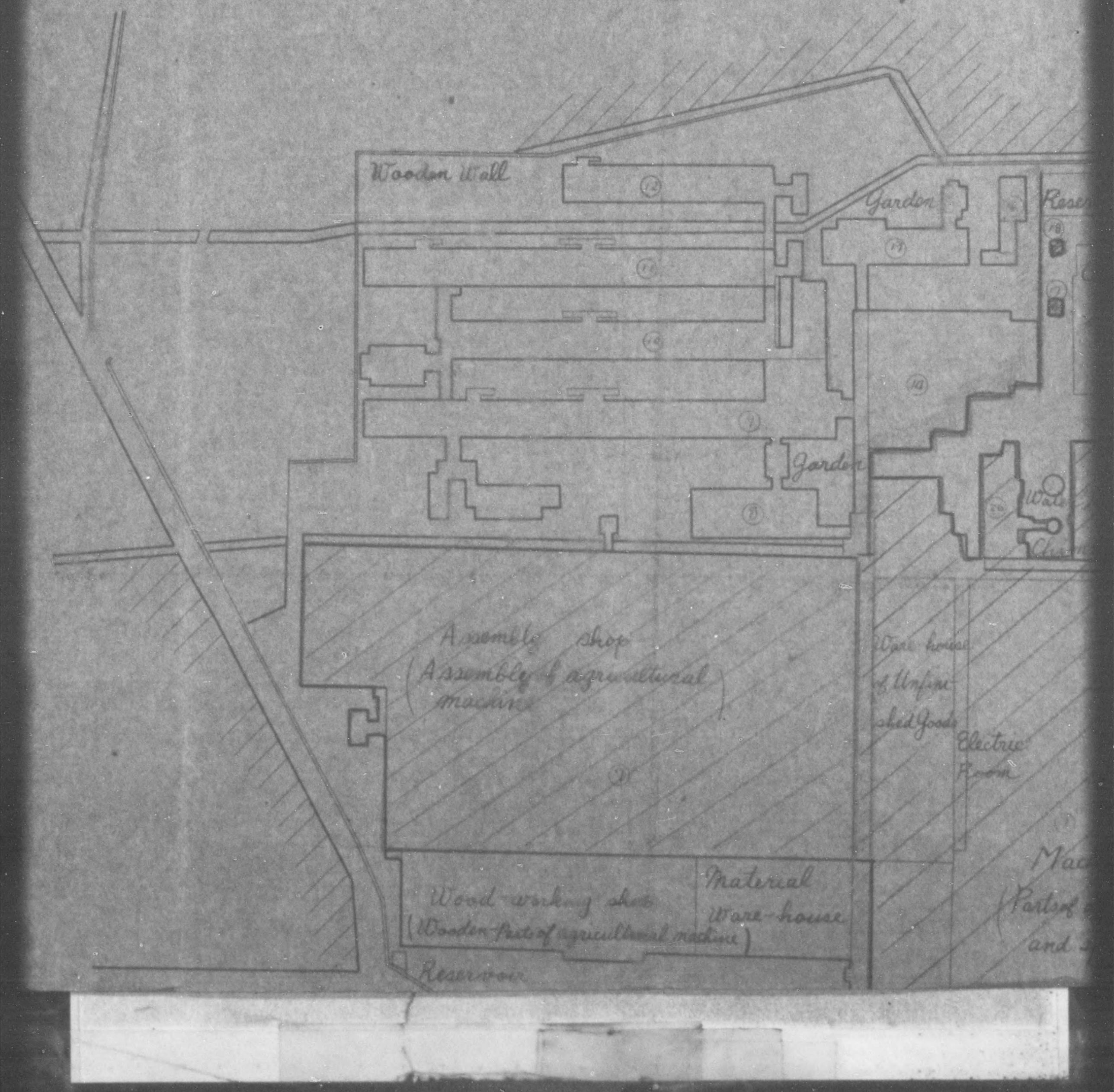
LAY-OUT OF FUKUNO



No. of position	Name of Building	m²
1	Guarding Room	26
2	Bicycle Yard	20
3	Bathing Room	90
4	Pump Hut	75
5	Office-room	730
6	Office-room	869
7	Machine Shoop	26.987
8	Youngmen School	505
9	Dormitory	2955
10	"	4751
11	"	4799
12	"	857
13	Hospital	531
14	Dining-room	10815
15	Foundry	502
16	Hut for Pickles	109
17	Hydrant Pump Room	10
18	Deep Pump	10
19	Gas Producing Room	10
20		10
21	Garage	10
22	Eastern Guarding Room	1
23	Eastern Ware-house	24
		132

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

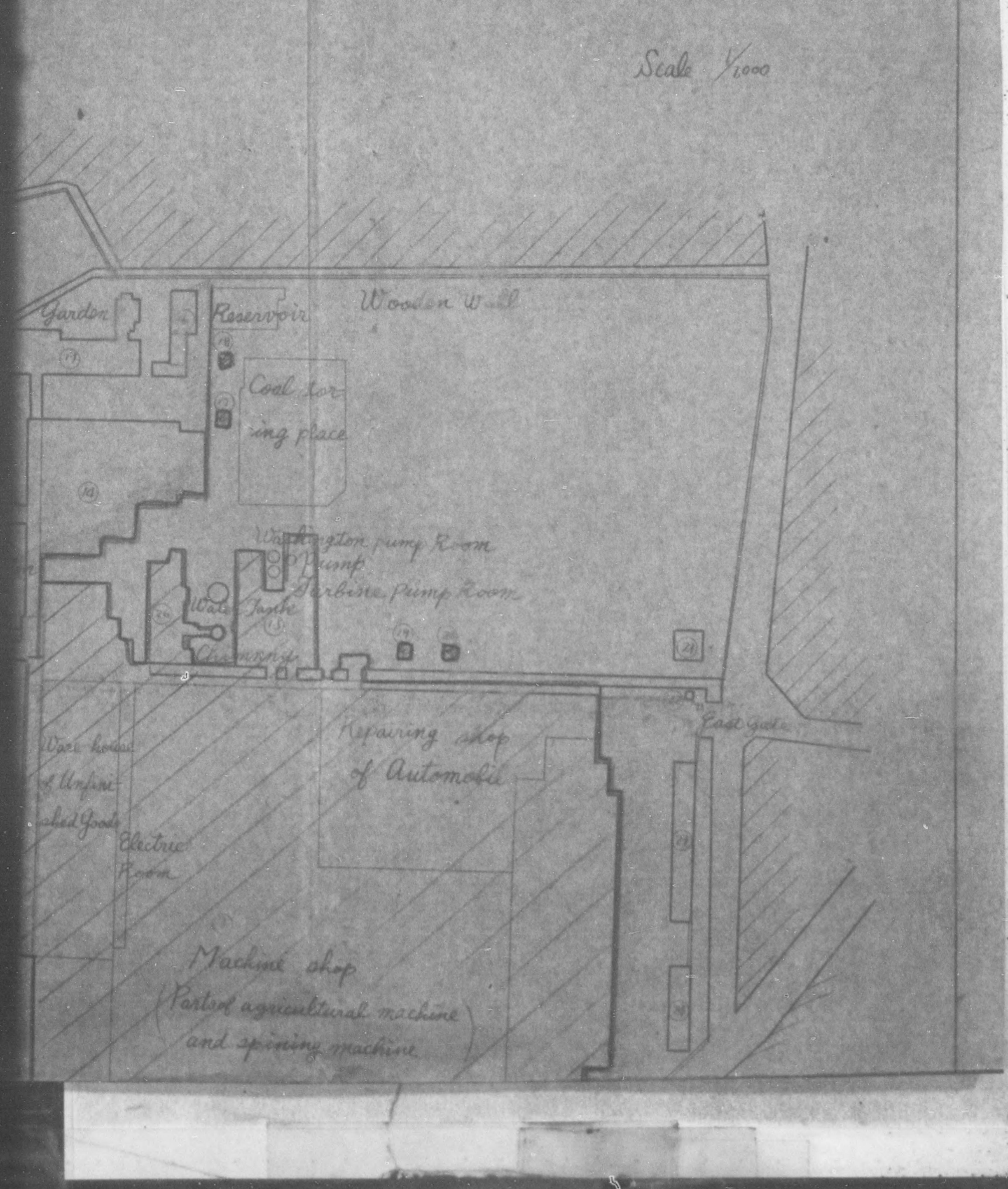
LAY-OUT OF FUKUNO PLANT OF KUREHA INDUSTRIAL Co., L



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

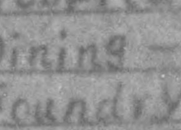
TRIAL Co., LTD.

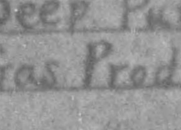
Scale 1/1000



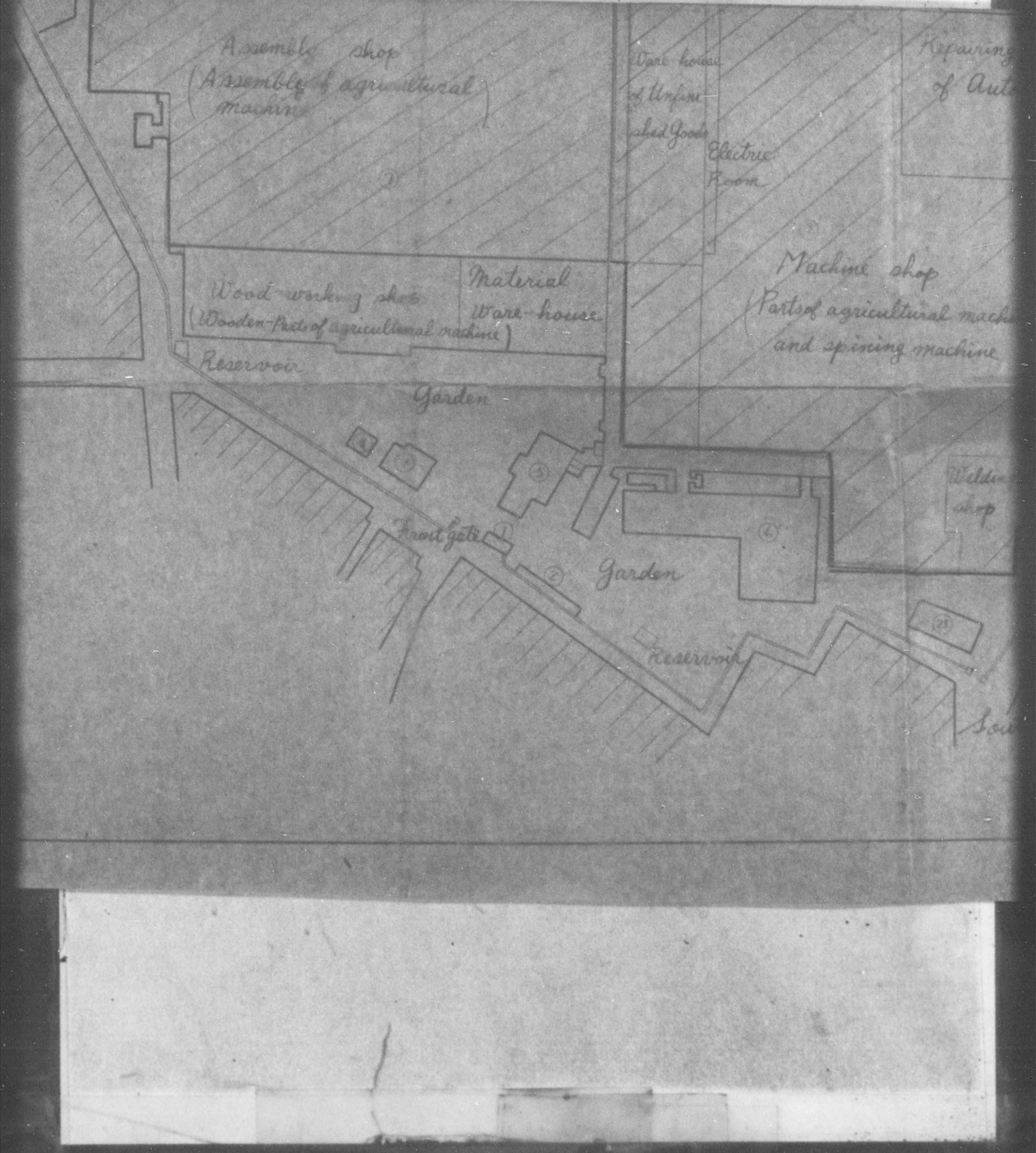
DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775 013

7	Machine Shoop	26,987
8	Youngmen School	505
9	Dormitory	2355
10		1251
11		1737
12		857
13	Hospital	551
14	Dining - room	10813
15	Foundry	502
16	Hut for Pickles	109
17	Hydrant Pump Room	10
18	Deep Pump	10
19	Gas Producing Room	10
20		10
21	Garage	10
22	Eastern Guarding Room	1
23	Eastern Ware-house	260
24	Oil Ware-house	132
25	Lumber Ware-house	1179
26	Boiler Room	201

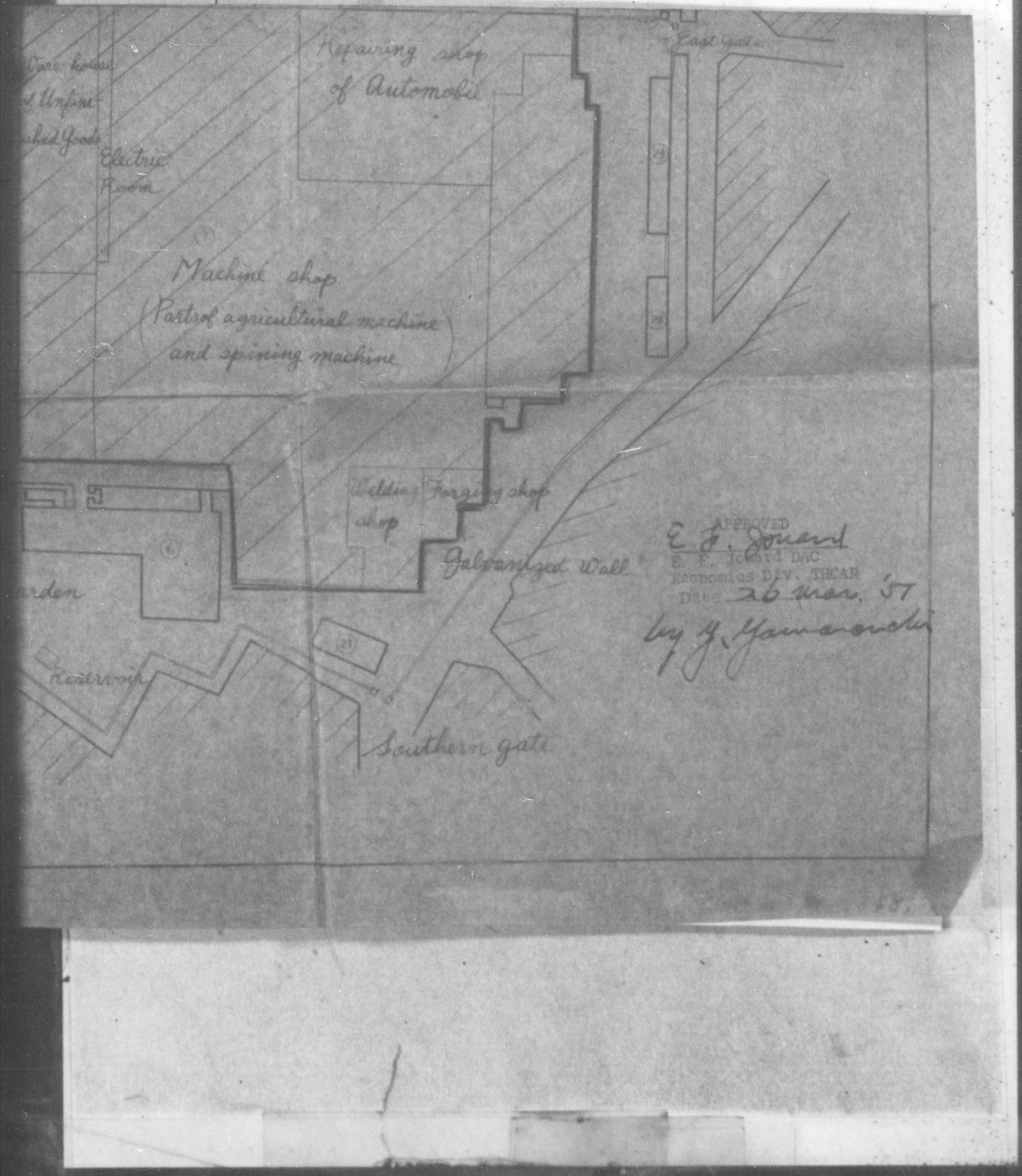

Building to be designated for custody


designation Buildings

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



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



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

File

List of using machine
within Authorized use Machinery

Date: June 22, 1950

1. Name of Company: Fukuno Plant, Kureha Industry Co.,Ltd.
2. Location: No.100, Fukuno-machi, Higashitonami-gun, Toyama Pref.
3. Code No.: 42 - 02 Category: Aircraft

Code No. (42-02)	Name of Machinery
1	Lathe-engine, tool room - Other
2	" " - Gap
17	" " - Other
18	" " "
33	" " "
35	" " - Gap
68	" " - Other
69	" " "
87	Drilling machine -bench type
88	" "
91	" "
95	" "
145	" "
170	" - hand feed upright
171	" "
183	Milling machine - Knee type horizontal plain
195	Grinding machine - universal
199	" - stand grinder-bench
202	" "
203	" "
227	" - stand grinder-floor
234	Portable metal working machine portable grinder - electric
245	Miscellaneous machine tool - shaper
251	Miscellaneous machine tool- cutoff and sawing - Hack
258	Miscellaneous machine tool - Slotter Vertical
281	Mechanical press - 1 point vertical Inclinable - open rod
283	Mechanical press - 1 point vertical end wheel vertical - straight side

No. 1

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

Code No. (42-02)	Name of Machinery
284	Mechanical press - 1 point vertical Inclinable - open rod
317	Bending machine , manual plate
326	Shearing machine - squre
329	" "
366	Gas producer - Acetylen
383	Welding machine - Electric-arc A.C.
391	Buffing machine - floor
398	Transformer
399	"
400	"
401	"
402	"
403	"
404	"
405	"
406	"
407	"
408	"
411	"
412	"
413	"
414	"
415	"
416	"
417	"
418	"
419	"
420	"
422	"
423	"
425	"
426	"
427	"
428	"
432	"
433	"
434	"
Total	64 sets

Signed. Tatsuji Obata
Representative of Plant

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

Fil

APPLICATION FOR RELEASE TO MANAGEMENT
DESIGNATION OF VALUED OBJECTS

Date: March 5th, 1950

To Chief of Economic Section Tokai-Hokuriku Civil Affairs Region

From Name of Plant: Fukuno Plant, Kureha Industry Co., Ltd.
Administrator: Tatusji Obata
Location: 100, Fukuno-machi, Higashitonami-gun Toyama Pref.

1. Business designated: Aircraft

2. Name of Equipment designated: Fukuno Plant, Kureha Aircraft K.K.

3. Products: Manufacture of agricultural tools.
Manufacture of Textile machine and parts

4. Objects to be released

Item No.	Description	Type	Quantity	remarks
	(Office Furnitures)			
1	Switch bord	Kyoden type	1	
2	Receiver	Hanging wall	6	
3	"	Table	6	
4	Desks		80	
5	Chair	Rounding for business	100	
6	Radio		1	
7	Brazier (Wooden & porcelain)		60	
8	Shelf of documents		36	
9	Comfortable Mat		6	
10	Papers. Writing Brush & Business			
11	Instrument for Electric heater		2	
12	Rain-coat		3	
13	Shovel		2	
14	Stand - board for bicycle		2	
15	Portable safe		1	APPROVED
16	Copying Instrument for check		1	
17	Calculator		1	E. F. Jouard DAG
18	English Type-Writer		1	Economics Div. THCAR
19	Japanese Type-Writer		1	Date 21 Mar. '50

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

Item No.	Description	Type	Quantity	remarks
20	1 set for drowing room			
21	Stove		2	
22	Thermometer		1	
23	Mirror		4	
24	Kooker		7	
25	Bicycle		2	
26	Copying-press		2	
27	Tea set			
28	Telephone box		1	
29	Clock		3	
30	Wooden hanger		1	
31	Hanger of cloth		6	
32	Platform scale		1	
33	Stand of lamp		20	
34	Shelf of parts		2	
35	Electric fan		1	
36	Shelf of tea-set		1	
37	Small desks		10	
38	Mensuring Implement			
39	Rounding measurement		2	
40	Drawing board		21	
41	Washing tank		1	
42	Stand for blue-prints		1	
	(Accommodated equipment for employees' bath-room)			
43	tub		1	
44	kit for bathing		70	
45	shelf for clothes		5	
46	chair for bathing		35	
	(Accommodate equipment for dormitory)			
47	bucket		26	
48	brasijer		70	
49	desk	hanging	117	
50	"	sitting	44	
51	comfotable mat		631	
52	pillow		91	
53	mat		1300	
54	dust-pan		1	
55	step		6	
56	dust-box		27	
57	black-board		25	
58	tailoring stand		29	
59	portable chair		55	
60	ping-pong stand		2 sets	
61	shovel		7	
62	chair		106	
63	shelf		18	
64	dinner table		9	

APPROVED

E. F. Jouard DAO
Economics Div. [illegible]
Date 2/mar. '50

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

Item No.	Description	Type	Quantity	remarks
65	tea-jar		1	
66	foot-warmer tower		3	
67	cash-box		1	
68	table-wares		261	
69	radio		4	
70	clock		5	
71	abacus		1	
72	tea-pot		15	
73	electric-heater		4	
74	boxof books		30	
75	ash-tray		10	
76	electric bell		3	
77	box of wooden clogs		9	
78	copying press		1	
79	tea-tray		3	
80	kettle		7	
81	reciever		1	
82	sewing machine for home		2	
83	measure	1 Ke	2	
84	other miscelaneous (Accommodated equipment for young men shool)			
85	tacloring stand		6	
86	stove		3	
87	desk	hanging	72	
88	"	sitting	10	
89	chair		63	
90	black-board		3	
91	working stand		2	
92	brsijier		18	
93	shelf	for parts	1	
94	copying press		1	
95	electric stand		3	
96	tea pot		3	
97	screen		1	
98	chest of drawers		3	
99	board of copying machine		1	
100	bucket		32	
101	other miscellaneous (Accommodated equipment for dining-room)			
102	black-board		3	
103	chair		247	
104	clock		1	
105	desk for business& dining table		63	
106	copying press		1	
107	brsijier		2	
108	closet			
109	shelf of books		1	

APPROVED
E. F. Jones LAC
Economics Div. TRCAC
Date 24 Mar. '50

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

Item No.	Description	Type	Quantity	remarks
110	chip-box		60	
111	cooking table		1	
112	electric heater		1	
113	steaming basket		12	
114	measure	1 Ke	2	
115	bar measure		1	
116	refrigerator		1	
117	washing machine		1	
118	tea-pot		3	
119	reciever		7	
120	kitchen-knife		5	
121	table wares		2013	
122	papers. writing brush & business			
123	tubs		31	
124	tray		56	
125	kettle		15	
126	pan		8	
127	dining tray		6	
128	basket		15	
129	rice box		15	
130	rice chest		10	
131	other Miscellaneous			
	(Accommodate equipment for hospital)			
132	reciever		1	
133	round chair		5	
134	brâijier		6	
135	shelf of medicine		4	
136	shelf adiusting medicine		2	
137	shelf of equipment		1	
138	shelf of surgical machine		1	
139	stool		1	
140	desk		5	
141	chair		10	
142	portable chair		1	
143	shelf of books		11	
144	arranging box of books		1	
145	desk	sitting	7	
146	screen		1	
147	shelf of table-wares		2	
148	clock		1	
149	stand of medical instrument		1	
150	medicine stand		1	
151	tailring stand		1	
152	cokking stand		1	
153	kitchen stand		2	
154	equipment of cooking		1 set	
155	papers. writing brush & business			
156	beds for hospital		4	
157	equipment for sweeping		1 set	
158	other			

Archives

E. F. Jowett Lt.
Economics Div. [illegible]
Date 24 Mar. '50

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

Item No.	Description	Type	Quantity	remarks
	(accommodated equipment for hospital)			
150	general midical instrument.			

5. Reasonsof the application
Now, on account of adjusting our company vusiness, we shall scarcely use above-mentined equipments.
Consequently, we want to secure the minimum accommodated equipments in hospital which will be the urgent first-aid in future and relense all other equipments and plan to reduce the expences of management.

Q. K. Jouard by J Yamamoto.

Date 21 Mar. 50 Signed T. Obata
Representative of Co.

Confirmed by Shuichi Endo. Pref. Commissioner.
Commerce and Industry Sec. of Toyama Prefs.

15. Mar. 1950.

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

TOYAMA
GOVERNMENT PREFECTURE

14 Nov., 1949.

TO : Chief of Tokai-Hokuriku Civil Affairs Region.

FROM : Chief of Economic Dept., Toyama Ken.

SUBJECT: Code Number of Additionally Inventoried Machines.

Request has been made from Chief of Procurement & Reparations Section of the Ministry of International Trade & Industry for the following changes in the code numbers of reparations-designated machines being located within Fukuno Factory of the Kureha Industry Co., Ltd. at Fukuno-machi, Higashitonami-gun, in accordance with instructions from the Inventory, Evaluation & Catalogue Division of the General Headquarters.

We have immediately taken the proposed measures upon receipt of the above.

No. of Work-sheet	Code No. (former)	Code No. (new)	Name of Machine
EX 536	451	536	Lathe
EX 537	452	537	Lathe
EX 538	454	538	Lathe-Gap
EX 547	449	547	Turret lathe
EX 548	450	548	Turret lathe
EX 561	455	561	Mechanical press
EX 906	453	906	Milling Machine

Signed Sachii Komata
SACHII KOMATA
Chief, Economic Dept.,
Toyama Ken.

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

Application to move Machinery

Date: Sep. 25, 1949

1. Name of Company Requesting Movement: Daimon Plant, Kureha Industry Co.,Ltd.

2. Address of Company: Inunai 50, Daimon-machi, Imizu-gun, Toyama Pref.

3. Machinery to be moved:

Name of machinery and exact description including size and horse power.	Number	Where now located	Owned by whom	Where it will be move to
Bending machine with Motor 1 KW	1	Fukuno-machi	Fukuno Plant	Daimon Plant Kureha Industry Co.,Ltd.

4. Reason for Request:
a. Exactly what will be made with the machinery.
Joint for inside covering of automobile bodies.
b. Date this company intends to move machinery.
Within 1 week after the permission of this application.

5.
a. What was the company founded to produce?
Manufacture of bodies of motor-vehicles. Repair of motor -vehicles.
Manufacture of parts of spinning and weaving machine.
b. Total of machines of the factory.
521 sets

I certify the information hereon is true.

Above machinery requested in this application is not of reparations.

Signed S. Takajima
Representative of Co.

6. Recommendation of Commerce & Industry Sec. Ken.
Movement of machinery requested in this application is (Approved) (~~Disapproved~~) for the following reasons.

We hereby certify that Machinery under Article 3 is necessary to be moved to Daimon Plant from Fukuno Plant, Kureha Kogyo K.K. for bending of inside cover of automobile body.

Signed Hyoei Kawaguchi

7. Permission (is) (~~is not~~) hereby granted to move machinery requested in this application.

Signed B Bruett Sgt/c.
Authorized to grant permission for movement of machinery.

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

TOYAMA
LIAISON OFFICE

22 March 1949

TO : Commanding General of 8th Army

THRU : Commanding officer of Toyama M.G.T.

FROM : Governor of Toyama Ken

SUBJECT : Application for Exemption from Reparational control and custody.

Having already been received the application regarding the above subject that is submitted by Mr. Shunsaku Nakajima, Chief of Fukuno plant, Kureha Kogyo K.K., No.100, Fukuno-machi, Higashitonami-gun, Toyama-ken.

You are recommended to have them a permission considerating the following particulars.

1. Name of designated plant
Fukuno Plant, Kureha Kogyo K.K.

2. Location
No.100, Fukuno-machi, Higashitonami-gun, Toyama-ken

3. Name of facilities and area to be exempted from reparation.
a part of machine shop in Fukuno plant, Kureha Kogyo
(See the attached drawing underlined with blue ink)
Flooring Area.....3,648 s.q.m.

4. Reason for application
As there are no facilities designated for reparation, you will be freed from not only the trouble when you transact the business, but such trouble as maintaining those no reparation facilities.

Signed Saburo Kawata
for
Governor of Toyama Ken

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

FUKUNO PLANT
KUREHA INDUSTRY CO.,LTD.

March 17, 1949

TO : Commanding Officer, The 8th Army.
Chief of Toyama Military Government Team.

THRU : Toyama Ken

SUBJECT: REQUEST FOR THE EXEMPTION OF REPARATIONAL BUILDINGS.

1. Name of the Plant:
Kureha Industry Co.,Ltd.,
Fukuno Plant.

2. Location of the Plant:
100 Fukuno-machi, Higashi Tonami-gun, Toyama Pref.

3. Buildings requested in this application.
Blue lined area on the attached sketch of Machine Shop in Fukuno Plant.
Flooring Area ..... 3,648 square meters.

4. Reasons for Request:

Centralizing the reparations machines in the Machine Shop to the part of Machine Shop(marked with red lines), we intend to reduce the guard area and aim at the reduction of reparations expenses and the completion of custody of reparations machines by the exemption of reparations buildings.

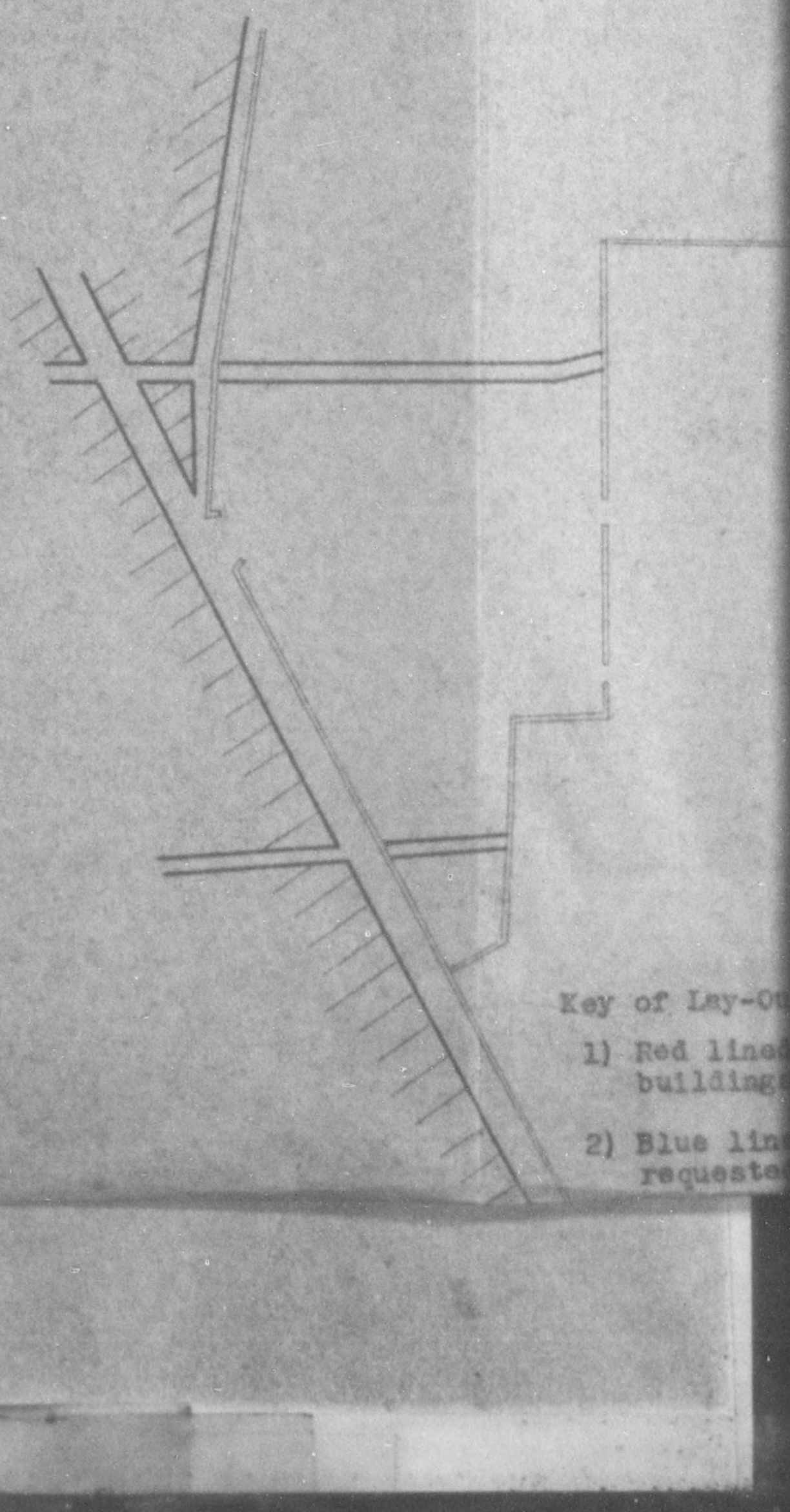
It is therefore eagerly hoped that your favourable approval will be granted.

Signed S. Nakajima
SHUNSAKU NAKAJIMA
Custodian of
Fukuno Plant.

Incl: Sketch of the Plant.

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

LAY-OUT OF FUKUNO PLA



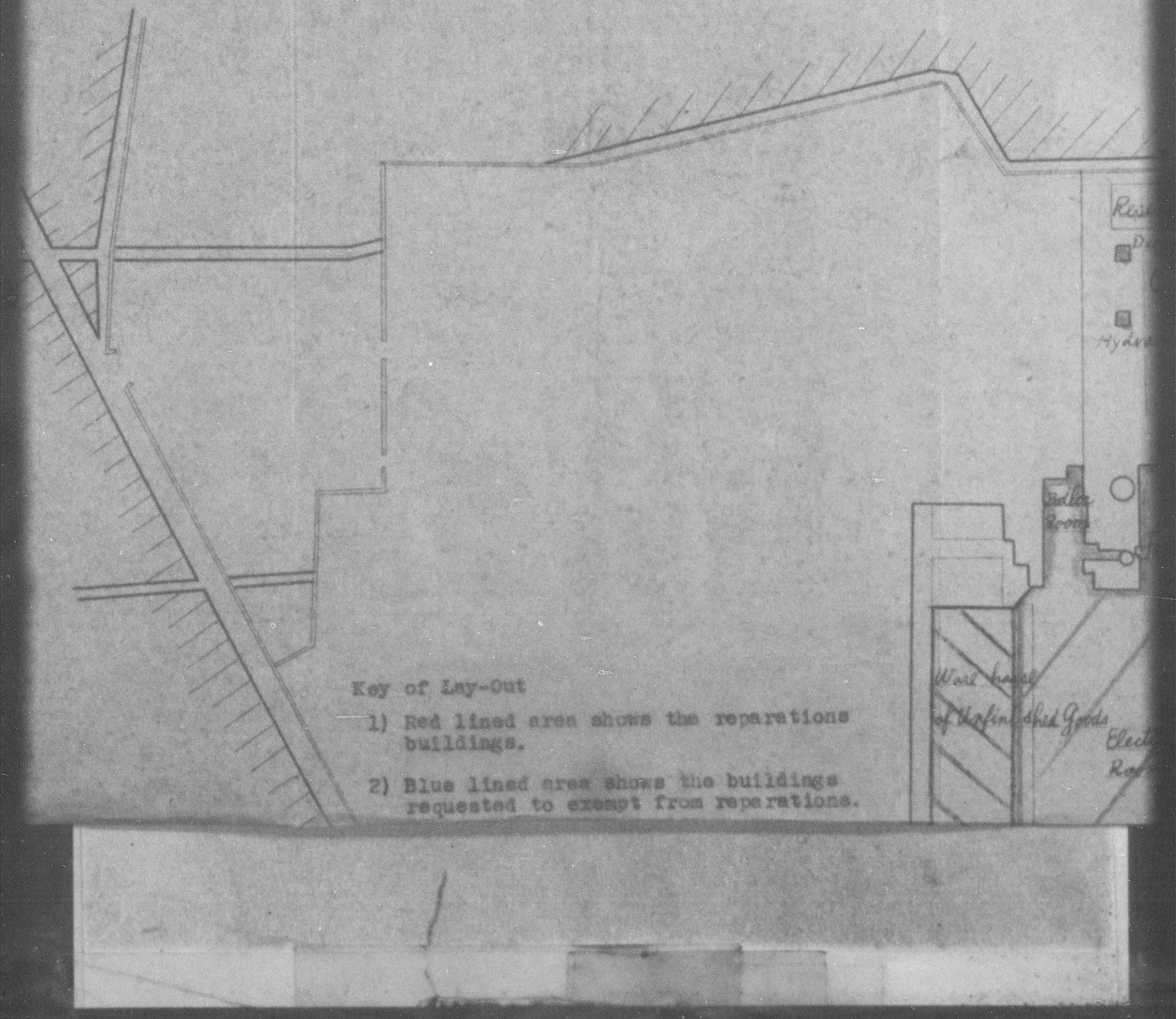
Key of Lay-Ou

1) Red line
building

2) Blue lin
requeste

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

LAY-OUT OF FUKUNO PLANT OF KUREHA INDUSTRIAL Co. L



Key of Lay-Out

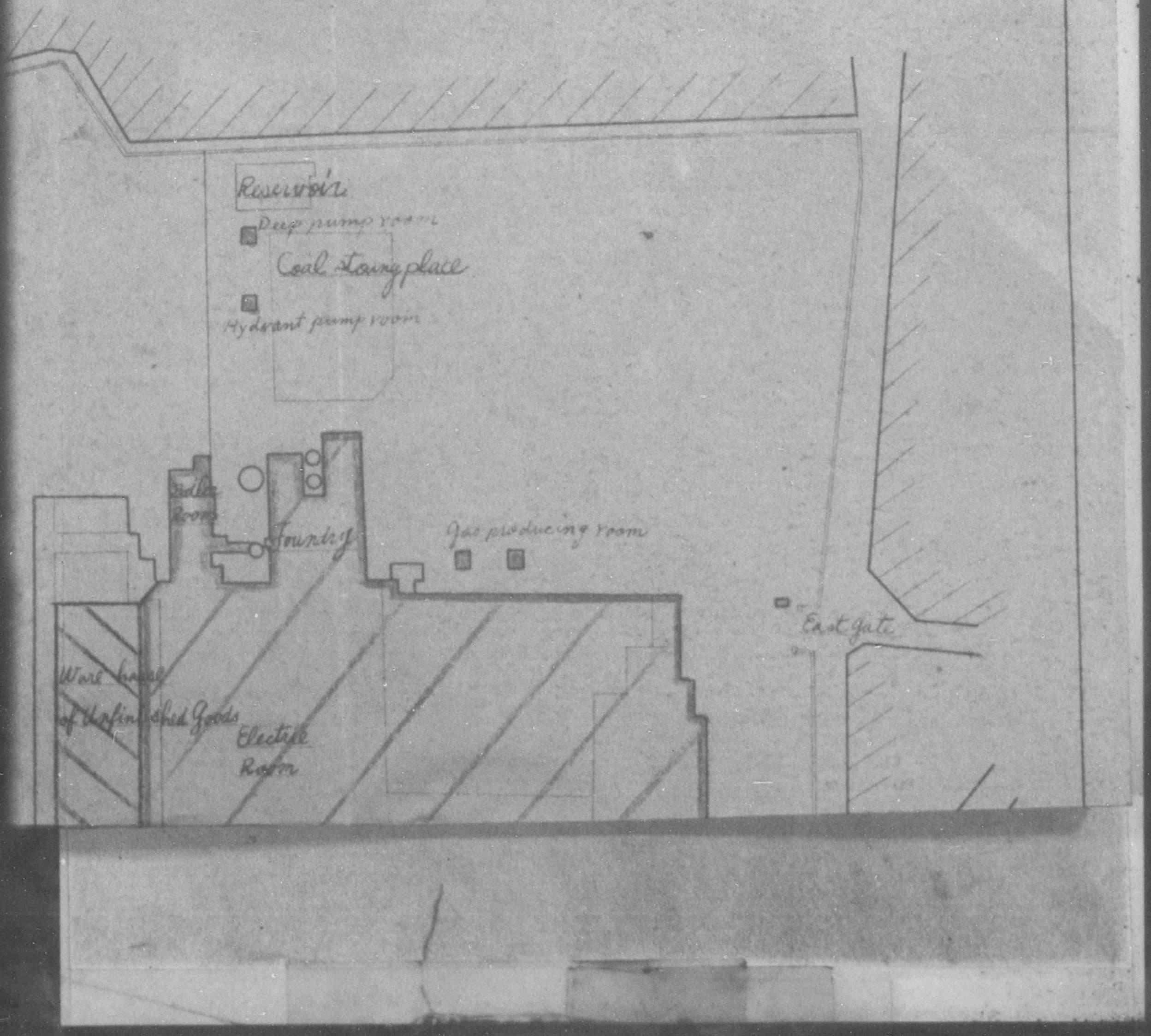
1) Red lined area shows the reparations buildings.

2) Blue lined area shows the buildings requested to exempt from reparations.

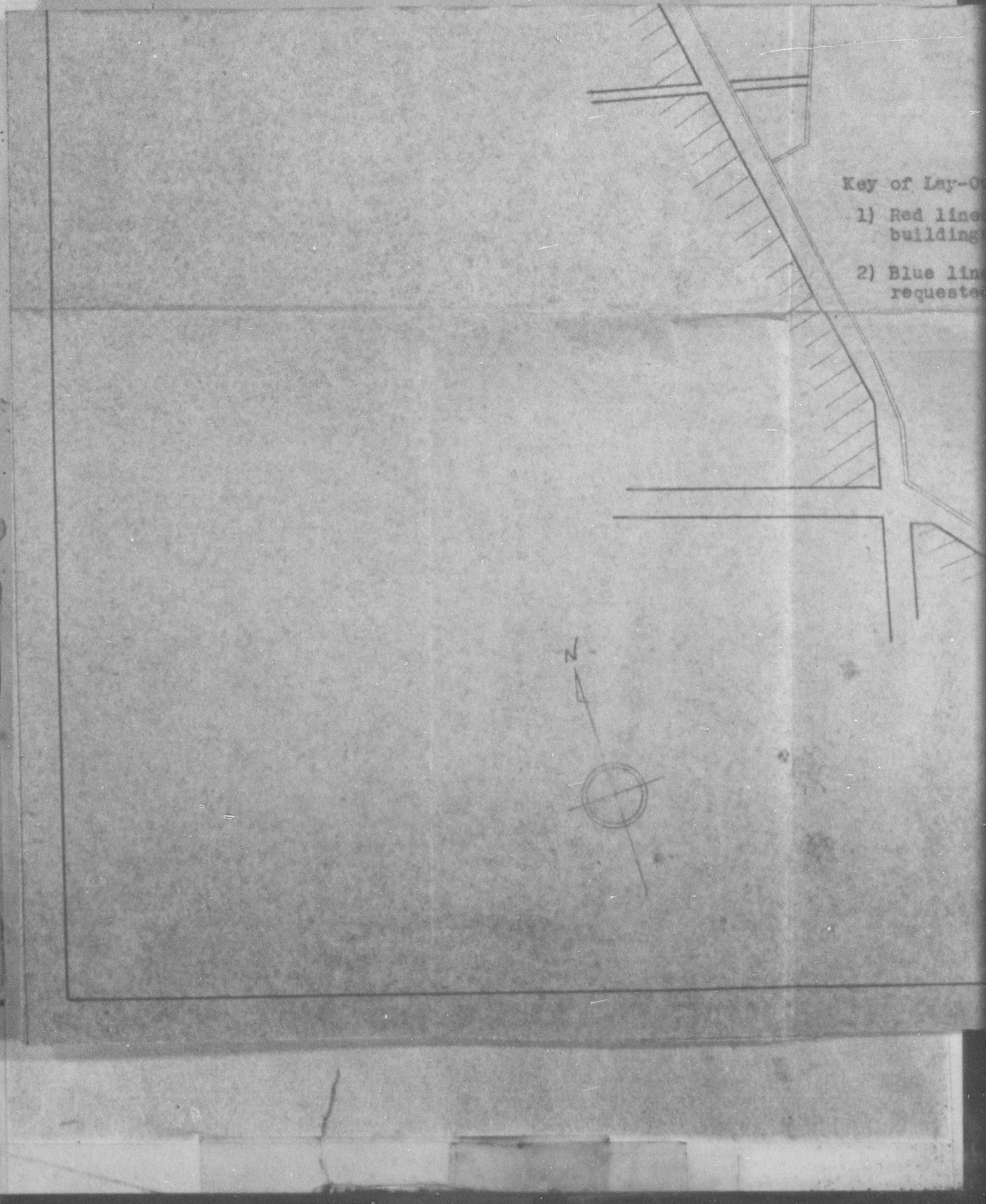
DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775 013

TRIAL Co. LTD

Scale 1/1000



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

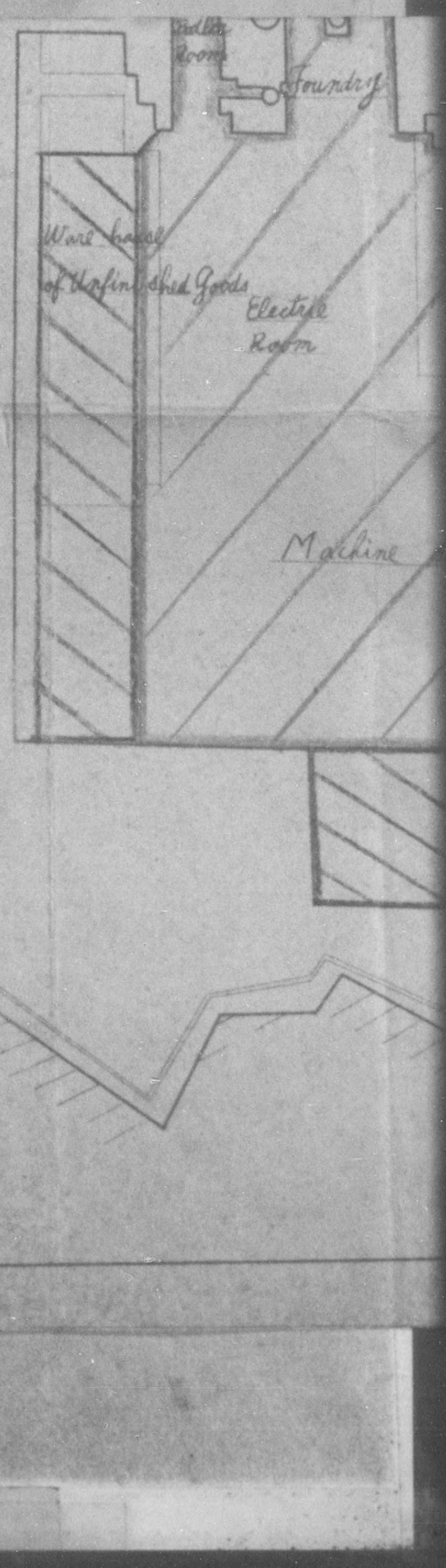


DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775 013

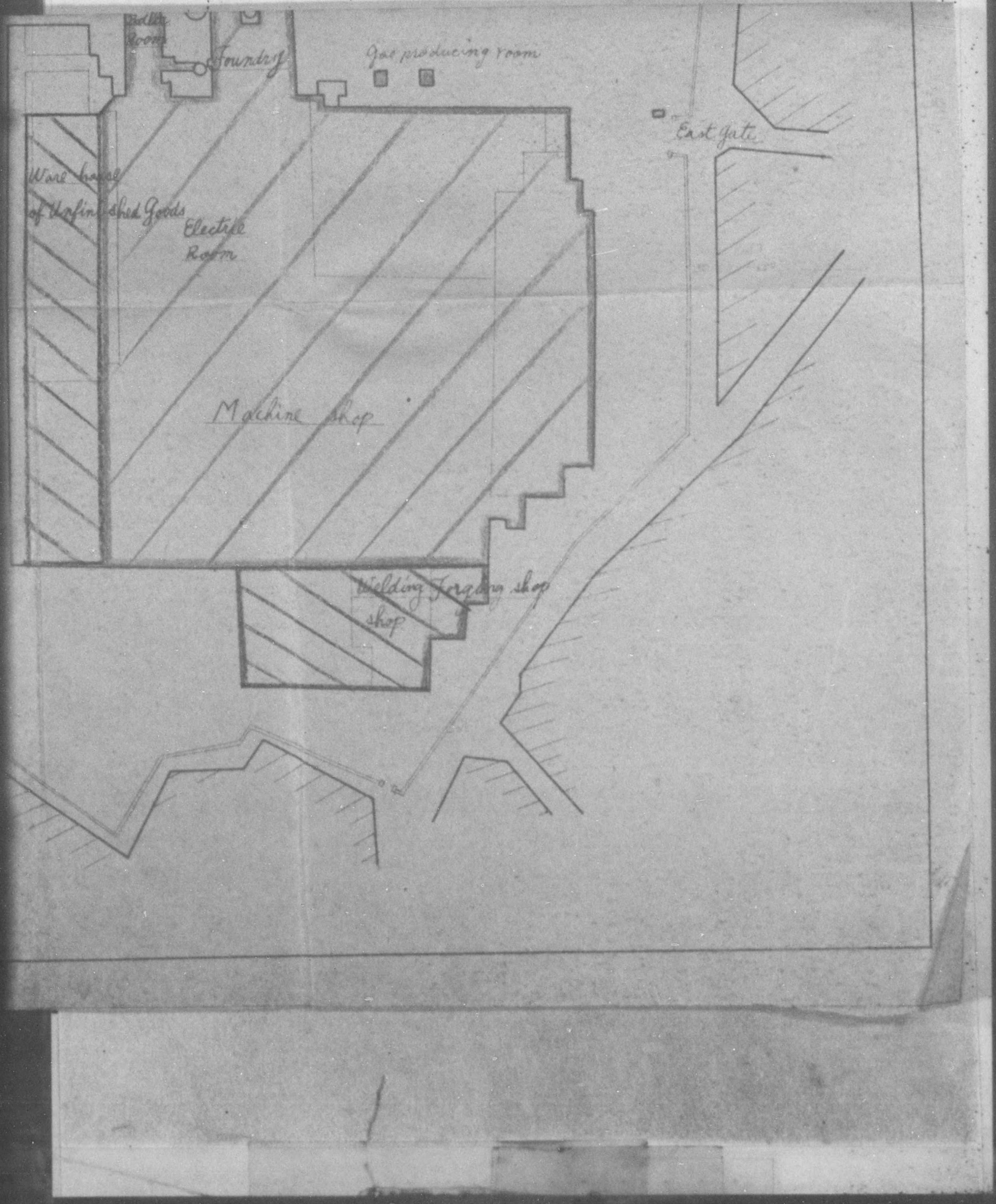
Key of Lay-Out

1) Red lined area shows the reparations buildings.

2) Blue lined area shows the buildings requested to exempt from reparations.



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



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

Petein

HEADQUARTERS TOYAMA MILITARY GOVERNMENT TEAM
APO 501

JJL /

602

15 January 1949

SUBJECT: Release of Lan and Buildings from Reparational Control and Custody

THRU: Toyama Liason Office

TO: Kureha Kogyo, Fukuno Plant
Fukuno Machi, Toyama Ken

1. Ref. OD 21, Hq 8 Army, dtd, 30 Mar 48, and conversation Major Morgan, Economics Officer, Tokai-Hokuriku Mil Govt Region, and Mr. Lewis, Toyama Mil Govt Team, subj: "Release of land and buildings from reparational control and custody", dtd March 1948.

2. The land and buildings requested release from reparational control and custody in the application submitted to this headquarters, dated 20 December 1948, is hereby approved, and the buildings are released to the Toyama Ken Kensetsu In for return to their rightfull owner.

3. Guards will be placed at place which were designated by personnel of this headquarters during the inspection of 11 January 1949.

BY ORDER OF LIEUTENANT COLONEL DUNNING:

TEMPLE S. HYLAND
Major, FA.
Economics Officer

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

FUKUNO PLANT
KUREHA INDUSTRY CO., LTD.

Dec. 20, 1948

TO : Commanding Officer, the Eighth Army.

THROUGH : Toyama Military Government Team.
" : Toyama Ken.

SUBJECT : APPLICATION FOR EXCLUSION OF LAND AND BUILDINGS FROM REPARATIONAL CONTROL AND CUSTODY

1. Name of Reparational Plant:

Kureha Industry Co. Ltd.
Fukuno Plant.

2. Location of the Plant:

100, Fukuno-machi, Higashitonami-gun, Toyama Ken.

3. Item of Particulars for which your Approval is Requested:

(a) Buildings: (Blue coloured buildings in the attached sketch)

Name of Building	Bldg No.	Flooring area
Bicycle yard	2	20 square meters
Bath room	3	34 square meters
Office room	5	335 square meters
Office room	6	869 square meters
Hospital	13	351 square meters
Dining room	14	1,051 square meters
Office of foundry	23	294 square meters
Hut for pickle	16	109 square meters
Garage	21	50 square meters
Eastern ware-house	23	264 square meters
Oil ware-house	24	132 square meters
Lumber ware-house	25	119 square meters
Wood working shop	27	2,500 square meters

(b) Land:

All Plant's land except the red coloured buildings in the attached sketch.

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

4. Reason for Request:

Centralising the reparational machines in the plant to the Machine Shop and other buildings (marked with red lines in the sketch), we intend to reduce the guard areas and aim at the completion of custody of the machines and reduction of reperational expenditures by exclusion of reparational buildings except the red lined buildings. And there is no single reparational machine in the requested buildings.

5. Method of guarding:

We have established guarding room in two entering places (A, B in annexed blueprints) and ordered to guard. Remaining three entrances are those to other plants and other persons except employees do not enter usually. Especially we have noticed wooden board saying that every other person never enter and arose attention of all employees.

It is therefore eagerly hoped that your favourable approval will be granted.

Signed S. Nakajima
SUNNARU NAKAJIMA
Plant-Master.

Incl: Fukuma Plant Lay-out.

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

LAY-OUT OF FUKUNO PLAN

Bldg. No.	Name of Building
1	Guarding room
2	Bicycle Yard
3	Bath room
4	Pump hut
5	Office room
6	" "
13	Hospital
14	Dining room
15	Foundry
16	Hut for pickles
17	Hydrant pump room
18	Deep pump
19	Gas producing room
20	"
21	Garage
22	Eastern guarding room
23	Eastern ware-house
24	Oil ware-house
25	Lumber ware-house
26	Boiler room
27	wood working shop
28	Office of foundry

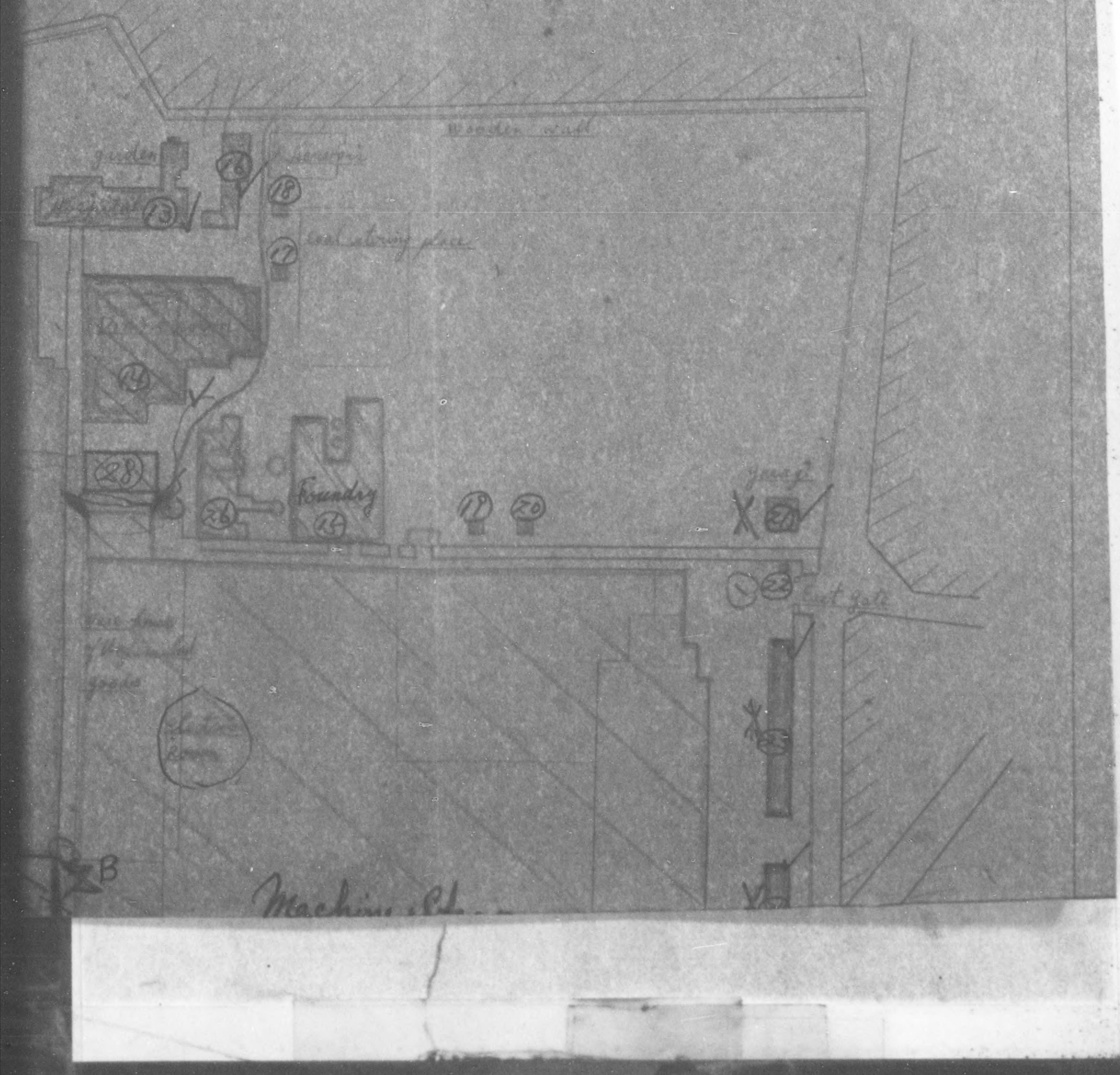
DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775 013

LAY-OUT OF KILNS PLANT OF KUREHA INDUSTRYAL Co, LTD

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

USTRYAL Co. LTD

Scale 1/100



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

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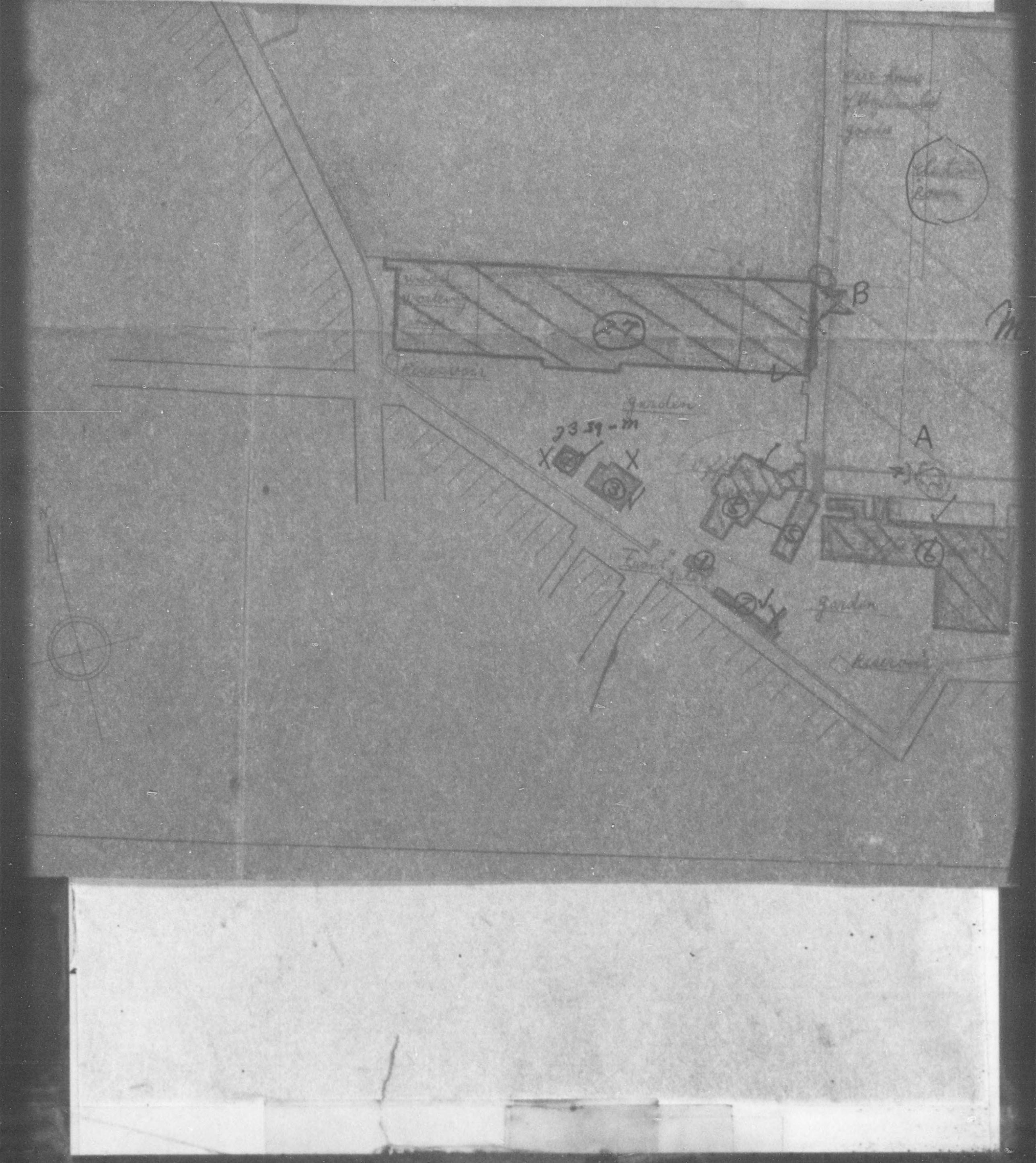
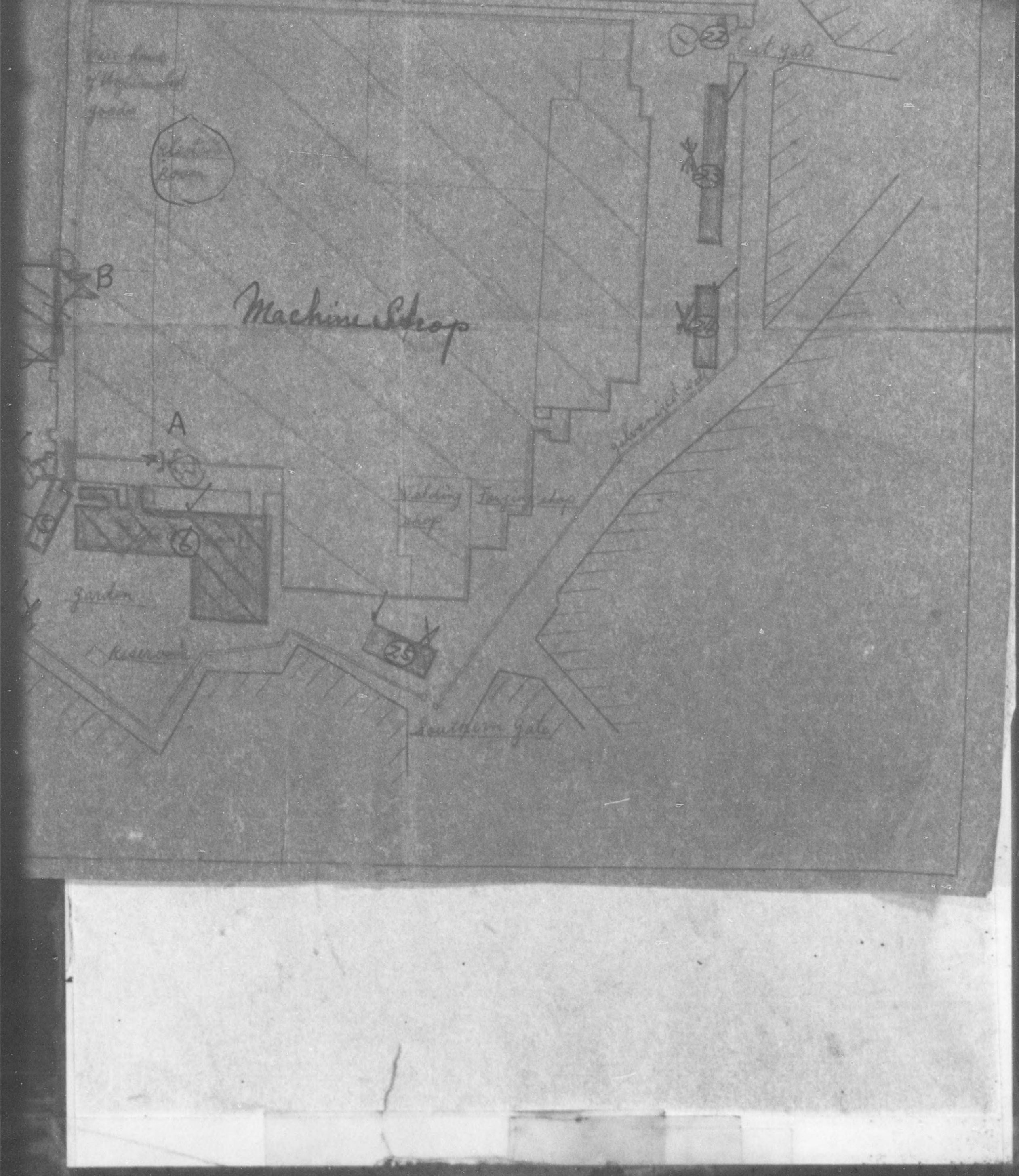


DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775 013



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

TOYAMA
LIAISON OFFICE

21, Dec. 1948

TO : Commander of the Eighth Army

THROUGH: Toyama Military Government Team

FROM : Governor of Toyama Ken

SUBJECT: Application for Release of the Building assigned to the reparation designation.

We apply for you to grant me an authorization to release the building in Fukuno plant, which is designated as reparations, from reparation designation. You are also noticed that an application like this has been previously submitted by Shunsaku Nakajima, Manager of the plant.

1. Name of designated plant.

Kureha Industry Co.,Ltd., Fukuno plant

2. Location.

No. 100 Fukuno-machi, Higashitonami-gun, Toyama-ken.

3. Name of the building and its dimention.

Name of Building	Bldg No.	Flooring area
Bicycle yard	2	20 square meters
Bath room	3	94 "
Pump room	4	23 "
Office room	5	333 "
Office room	6	869 "
Hospital	13	551 "
Dining room	14	1,081 "
Office of foundry	28	294 "
Hut for pickle	16	109 "
Garage	21	50 "
Eastern ware-house	23	264 "
Oil ware-house	24	132 "
Lumber ware-house	25	119 "
Wood working shop	27	2,500 "
Total		6,440 "

4. Land.

All plant's land except the red coloured building in the attached sketch.

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

5. Reason

There contains not a single machine designated as reparation in the said building, so if you grant me an authorization of release, we can not only save the expences necessary for maintenance the time needed to patrol around the reparation facilities.

6. Reference

"Exemption of Land and Buildings from Reparational Control and Custody" dated 2 July 1948.

Signed T. Takatsuji

TAKEKUNI TAKATSUJI
Governor of Toyama Ken.

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

HEADQUARTERS
TOYAMA MILITARY GOVERNMENT TEAM
APO 301

2 July 1948

SUBJECT: Exemption of Land and Buildings from Reparational Control and Custody.

THRU : Toyama Liaison Office

TO : Kureha Industry Co.,Fukuno Plant.

In compliance with existing directivies and instrutions from Major Morgan, Tokai-Hokuriku Military Government Region, the application for exemption of land and buildings submitted to this headquarters by the Kureha Industry Co.,Fukuno Plant for the Western Shop of Fukuno Plant on 22 June 1948 is herewith APPROVED by this headquarters.

BY ORDER OF LIEUTENANT COLONEL WICKMAN

TEMPLE S. RYLAND
Major FA,
Economics Officer

COPY

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

FUKUNO PLANT
KUREHA INDUSTRY CO.,LTD.

20, Dec. 1948

TO : Commanding Officer, the Eighth Army

THROUGH: Toyama Military Government Team
" : Toyama Ken

SUBJECT: Application for exclusion of land and Buildings from reparational control and custody.

1. Name of reparational plant.

Kureha Industry Co.,Ltd., Fukuno Plant

2. Location of the plant.

100 Fukuno-machi, Higashitonami-gun, Toyama-ken.

3. Item of particulars for which your approval is requested.

(a) Buildings. (Blue coloured buildings in the attached sketch)

Name of building	Bldg No.	Flooring area
Bicycle yard	2	20 square metars
Bath room	3	94 "
Pump room	4	23 "
Office room	5	333 "
Office room	6	869 "
Hospital	13	551 "
Dining room	14	1,081 "
Office of foundry	28	294 "
Hut for pickle	16	109 "
Garage	21	50 "
Eastern ware-house	23	264 "
Oil ware-house	24	132 "
Lumber ware-house	25	119 "
Wood working shop	27	2,500 "

(b) Land.

All plant's land except the red coloured buildings in the attached sketch.

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

4. Reason for Request:

Centralizing the reparational machines in the Plant to the Machine Shop and other buildings (marked with red lines in the sketch), we intend to reduce the guard areas and aim at the completion of custody of the machines and reduction of reparational expenditures by exclusion of reparational buildings except the red lined buildings. And there is no single reparational machine in the requested buildings.

5. Method of guarding:

We have established guarding room in two entering places (A, B in annexed blueprints) and ordered to guard. Remaining three entrances are those to other plants and other persons except employees do not enter usually. Especially we have noticed wooden board saying that every other person never enter and arose attention of all employees.

It is therefore eagerly hoped that your favourable approval will be granted.

Signed S. Nakajima
SUNJARU NAKAJIMA
Plant-Master.

Incl. Fukuno Plant lay-out.

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

LAY-OUT OF FUKUNO PLANT

Bidg.No.	Name of Building
I	Guarding room
2	Bicycle yard
3	bath room
4	pump hut
5	Office room
6	" "
I3	Hospital
I4	Dining room
I5	Foundry
I6	Hutfor pickles
I7	Hydrant pump room
I8	Deep pump
I9	Gas producing room
20	"
2I	Garage
22	Eastern guarding room
23	Eastern ware-house
24	Oil ware-house
25	Lumber ware-house
26	Boiler room
27	Wood working shop
28	Office of foundry

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

LAY-OUT OF FUKUNO PLANT OF KUREHA INDUSTRIAL CO. L

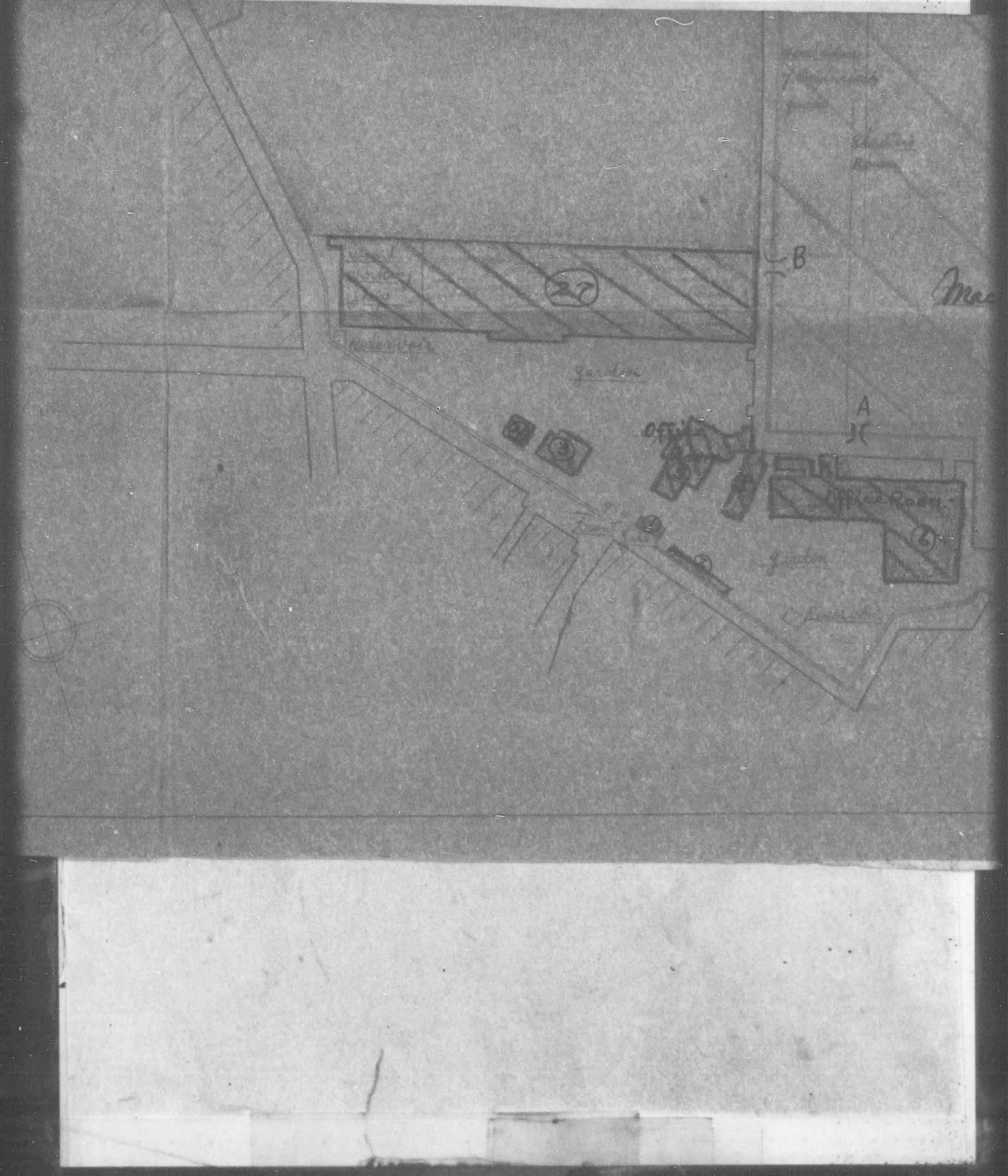
DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775 013

NDUSTRIAL Co. LTD

Scale 1/100

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

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



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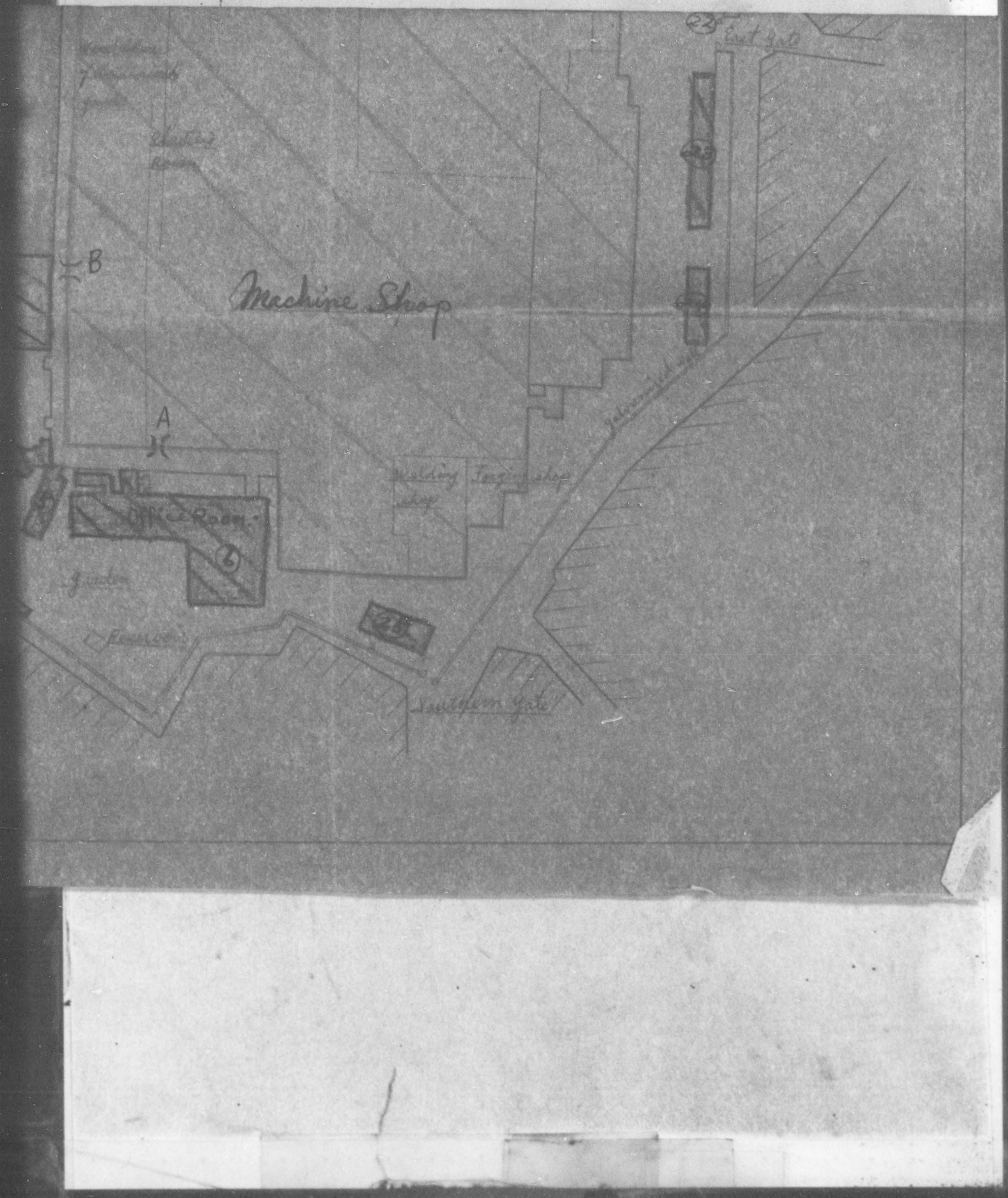

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775 013

HEADQUARTERS
TOYAMA MILITARY GOVERNMENT TEAM
APO 301

2 July 1948

SUBJECT: Exemption of Land and Buildings from Reparational Control and Custody.

THRU: Toyama Liason Office

TO: Kureha Industry Co., Fukuno Plant.

In compliance with existing directivies and instructions from Major Morgan, Tokai-Hokuriku Militay Government Region, the application for exemption of land and buildings submitted to this headquarters by the Kureha Industry Co., Fukuno Plan for the Western Shop of Fukuno Plant on 22 June 1948 is herewith APPROVED by this headquarters.

BY ORDER OF LIEUTENANT COLONEL HICKMAN

TEMPLE S. RYLAND
Major FA.
Economics Officer

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

Kureha C. Fukuno Plant

LIST OF MACHINE MARKED WITH "U"
(Corrected)

Name of Plant. Fukuno Plant,
Address. Kureha Kogyo K.K.
100 Fukuno-machi, Higashitonami-gun

Code No. (42-2-)	Name of Machine	Purpose of Use	Date of Permit
1	Lathe-Engine(Tool room) -Other	For manufacturing parts of spinning machine	22 Aug. 1946
2	Lathe-Engine(Tool room)-Gap	" " "	"
3	"	" " "	"
4	Lathe-Engine(Tool room)-	" farming tool	"
5	Lathe-Turret lathe ram type-Horizontal turret lathe	" spinning machine	"
6	Lathe-Engine(Tool room)-Other	" " "	"
7	Lathe-Engine(Tool room)-Gap	" farming tool	"
8	"	" " "	"
9	Lathe-Engine(Tool room)-Other	" " "	"
10	Lathe-Engine(Tool room)-Standard	" " "	"
11	Lathe-Engine(Tool room)-Other	" " "	"
12	Lathe-Engine(Tool room)-Standard	" " "	"
13	"	" " "	"
17	Lathe-Engine(Tool room)-Other	" " "	"
18	"	" " "	"
19	"	" " "	"
20	"	" " "	"
21	"	" " "	"
22	"	" " "	"
23	"	" " "	"
24	"	" " "	"
25	Lathe-All other	" " "	"
26	Lathe-Engine(Tool room)-Other	" " "	"
27	"	" " "	"
28	"	" " "	"
29	"	" " "	"
30	"	" " "	"
31	"	" " "	"
32	"	" " "	"
33	"	" " "	"
34	Lathe-Engine(Tool room)-Gap	" " "	"
35	"	" " "	"
36	"	" " "	"
37	Lathe-Engine(Tool room)-Other	" spinning machine	"
38	"	" " "	"
40	"	" " "	"
41	"	" " "	"
42	"	" " "	"
43	"	" " "	"
44	"	" " "	"
45	"	" " "	"
46	"	" " "	"

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Code No. (42-2-)	Name of Machine	Purpose of Use	Date of Permit
47	Lathe-Engine(Tool room)-Other	For manufacturing parts of spinning machine	22 Aug. 1946
48	"	" " "	"
49	"	" " "	"
50	"	" " "	"
51	"	" " "	"
53	"	" " "	"
55	Lathe-Engine(Tool room)-Gap	" " "	"
57	Lathe-Engine(Tool room)-Other	" " "	"
58	"	" " "	"
59	"	" " "	"
60	"	" " "	"
67	"	" " "	"
68	"	" " "	"
69	"	" " "	"
86	Drilling machine-Bench type	" " "	"
87	"	" " "	"
88	"	" " "	"
89	"	" " "	"
90	"	" " "	"
91	"	" " "	"
92	"	" " "	"
93	"	" " "	"
95	"	" " "	"
96	"	" " "	"
97	"	" " "	"
98	"	" " "	"
99	"	" " "	"
103	"	" farming tool	"
104	"	" " "	"
105	"	" " "	"
106	"	" " "	"
116	"	" " "	"
119	"	" " "	"
139	"	" " "	"
145	"	" " "	"
157	Drilling machine-Hand feed	" " "	"
158	"	" " "	"
159	"	" " "	"
160	"	" " "	"
161	"	" " "	"
162	"	" " "	"
167	"	" " "	"
168	"	" " "	"
169	"	" " "	"
170	"	" " "	"
172	"	" " "	"

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Code No. (42-2-)	Name of Machine	Purpose of Use	Date of Permit
173	Drilling machine-Hand feed	For manufacturing parts of farming tool	22 Aug. 1946
175	Drilling machine-Radial-Plain	" spinning machine	"
176	Milling machine-Knee type-Horizaontal-Plain	" farming tool	"
177	"	" "	"
178	"	" "	"
179	"	" "	"
180	Milling machine-Knee type-Horizontal-Universal	" spinning machine	"
181	"	" "	"
182	"	" "	"
183	Milling machine-Knee type-Horizontal-Plain	" "	"
184	Milling machine-Knee type-Vertical-Standard	" "	"
185	Milling machine-Bed type-Vertical	" "	"
186	"	" "	"
187	Milling machine-Knee type-Vertical-Standard	" "	"
188	"	" "	"
189	"	" "	"
190	Milling machine-Knee type-Horizontal-Plain	" "	"
191	Grinding machine-External cylindrical-Universal	" "	"
192	Grinding machine-Surface grinding-Horizontal-reciprocating table	" "	"
193	Grinding machine-Internal cylindrical grinding machine	" "	"
194	Grinding machine-External cylindrical-Plain	" farming tool	"
195	Grinding machine-Universal tool and cutter grinder	" "	"
196	"	" "	"
199	Grinding machine-Stand grinder-Stand and snagging	" "	"
200	Grinding machine-Stand grinder-Bench	" spinning machine	"
201	Grinding machine-Stand grinder-Stand and snagging	" "	"
202	Grinding machine-Stand grinder-Bench	" "	"
203	"	" "	"
208	"	" "	"
210	"	" "	"
211	"	" "	"
214	"	" "	"
215	"	" "	"
217	"	" "	"
218	"	" "	"
220	"	" "	"

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Code No. (42-2-)	Name of Machine	Purpose of Use	Date of Permit
223	Grinding machine-Stand grinder-Bench	For manufacturing parts of spinning machine	22 Aug. 1946
225	Grinding machine-Stand grinder-Bench for tool	" "	"
226	Grinding machine-Stand grinder-Bench	" "	"
227	Grinding machine-Stand grinder-Stand and snagging	" "	"
229	"	" "	"
231	Portable metal working machine-Portable grinder-Electric	" "	"
233	"	" "	"
234	"	" "	"
236	"	" "	"
239	Planer-Double housing	" "	"
240	Miscellaneous machine tool-Shaper-Horizontal	" "	"
241	"	" "	"
242	"	" "	"
243	"	" "	"
244	"	" "	"
245	"	" "	"
249	Miscellaneous machine tool-Cut off and sawing-Hack	" farming tool	"
251	"	" "	"
256	Miscellaneous machine tool Slotter-Vertical	" "	"
257	"	" "	"
258	"	" "	"
259	"	" "	"
260	"	" spinning machine	"
261	"	" "	"
262	Miscellaneous machine tool-Cut off and sawing-Abrasive	" "	"
264	"	" "	"
265	"	" "	"
266	"	" "	"
281	Mechanical-press-1 point Vertical Inclinable-Open rod	" farming tool	"
283	Mechanical press-1 point Vertical-End wheel vertical-Straight side	" "	"
284	Mechanical press-1 point Vertical Inclinable-Open rod	" "	"
297	Mechanical press-Friction spindle-Straight side	" "	"
299	"	" "	"
301	Manual press	" "	"
309	"	" "	"
317	Bending machine-Plate and sheet press	" spinning machine	"
326	Shearing and punching machine-Square shear	" "	"
329	"	" "	"

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Code No. (42-2-)	Name of Machine	Purpose of Use	Date of Permit
330	Shearing and punching machine-Rotary disc shear	For Manufacturing parts of spinning machine	22 Aug. 1946
332	Shearing and punching machine-Square shear	" "	"
334	"	" "	"
364	Sand blast	" "	"
365	"	" "	"
366	Acetylene gas producer	" "	"
367	"	" "	"
369	"	" "	"
379	Air compressor	For repairing Motor-vehicle	"
380	"	"	"
383	Welding machine-Electric-Arc. A.C.	"	"
386	"	"	"
390	Miscellaneous machine tool-Polishing and Puffing-Floor	For repairing spinning machine	"
391	"	"	"
392	"	"	"
393	"	"	"
398	Transformer	For lighting and motive power	"
399	"	"	"
400	"	"	"
401	"	"	"
402	"	"	"
403	"	"	"
404	"	"	"
405	"	"	"
406	"	"	"
407	"	"	"
408	"	"	"
409	"	"	"
410	"	"	"
411	"	"	"
412	"	"	"
413	"	"	"
414	"	"	"
415	"	"	"
416	"	"	"
417	"	"	"
418	"	"	"
419	"	"	"
420	"	"	"
421	"	"	"
422	"	"	"
423	"	"	"
424	"	"	"
425	"	"	"
426	"	"	"
427	"	"	"
428	"	"	"
429	"	"	"
430	"	"	"