

(K) The degree (percentage) of the quantity of bicycles to which other firms throughout Japan producing the same monthly:

Month of	Other Firms capacity (Monthly)	Our capacity	Ratio (%)
Oct. 1946	10,000 sets	1,000 sets	10 %
Sept. 1947	80,000 "	10,000 "	12.5 %

(Remarks:)

- 1) The allotted production rates for Bicycles to Kayaba Industry Co. Ltd., (including Sendai Plant) from Jitensha Tosei Kumiai (Japanese Bicycle Manufacturing Control Assn.) for the period of the 3rd three months (Oct., Nov. and Dec.) is 4,250 sets.
- 2) Industrial and Commercial Dept. of Japanese Government recommended this plant to produce the bicycles as the Export goods; and the plan of manufacturing bicycle concerns was made at the Gifu plant including Sendai plant.

(L) Reasons why machinery and equipments to be partially exempted from reparation:-

- (a) As stated in the above, Mr. Kayaba, the president of this company, had formerly directed additionally, as a president, the Dainihon Machine Works Ltd., one of the three biggest bicycle manufacturing concerns in Japan; he intended to product bicycles in a pretty big scale, but failed to realize the plan in this plant during the war under the various undesirable circumstances. After the war is over, with the Permit for reconversion (26 December 1945) authorized by the Sixth Army Military Gov't Headquarters, he commenced to operate manufacturing bicycles taking his advantages of managing and technical engineering experiences. Henceforth, mass-production of bicycles has been planned to be carried on, applying the production engineering facilities to those works; 150 bicycles have been produced in August, manufacturing 1,000 sets in October, and 3,000 sets in December this year is of planning rates and just in order, and 10,000 sets monthly will be the ultimate production rate in the near future.

- (b) In the technical view point, "Special Locking Device" and "Three Kinds of Speed Changing Device" have been designed successfully in this plant and will be applied to the bicycles produced here in the near future.
- (c) Being undamaged by air-attacks during the war, the plant is in a quite good order, and being located in the country, living and working conditions are comparatively favorable for the employees to concentrate their activities to the manufacturing of the bicycles, that is permitted (26 December 1945) by the Sixth Army.
- (d) In consequence, the quantity of production particularly with regard to the Bicycles will exceed in the near future 10 % of the production in whole Japan; therefore, we wish to request the minimum machinery and equipments that are to be needed in such production to be exempted from the reparation and be removed from the custody and control of the Allied Power.

- E. & O. E. -

(Annex No. 3)

Machinery and Equipments List in particulars

Applied for Exemption

(479)

(479 Machinery and Equipments listed)

MACHINERY AND EQUIPMENT LIST APPLIED FOR EXEMPTION

No.	Name of Machine	Manufacturer	Class	Remarks
09-11-01	20 KW. Transformer, 1-phase	Meidensha Electric Co	1	To be used for bicycle
09-11-02	20 KW. " "	-do-	1	-do-
09-11-08	5 HP Motor	Meidensha Works	1	-do-
09-11-09	7.5 HP " "	Kyokuto Electric Works	1	-do-
09-11-12	10 HP " "	Hitachi Electric Works	1	-do-
09-11-15	10 HP. " "	-do-	1	-do-
09-11-16	400 KW. Transformer, 1-phase	-do-	1	-do-
09-11-17	400 KW. " "	-do-	1	-do-
09-11-18	400 KW. " "	-do-	1	-do-
09-11-30	5 HP. Motor	Mitsubishi Electric Works	1	-do-
09-11-33	Electric Resistance Furnace	Akami Works Ltd	1	-do-
09-11-35	Harness tester, (Rockwell)	Daido Shoji K. K.	1	-do-
09-11-38	Harness tester, (")	Suzuki Keiki Works	1	-do-
09-11-47	Drilling mach, Vertical	Tokyo Machine Tool Works	1	-do-
09-11-48	Drilling mach, Vertical 2 - Spindle	Matsumura Electric Works	1	-do-
09-11-61	Electric Resistance Furnace	Akami Works Ltd.	1	-do-
09-11-62	" "	-do-	1	-do-
09-11-63	30 KVA. Transformer, 1-phase	Osaka Transformer Co Ltd	1	-do-
09-11-64	30 KVA " "	-do-	1	-do-
09-11-65	30 KVA " "	-do-	1	-do-
09-11-66	15 KVA " "	Tokyo Shibaura Ele. Works	1	-do-
09-11-67	15 KVA " "	-do-	1	-do-
09-11-68	Cupola	Kayaba Industry Co	1	-do-
09-11-69	7.5 HP. Motor	Shibaura Engineering Works	1	-do-
09-11-70	Melting Furnace	Kayaba Industry Co	1	-do-
09-11-209	Milling mach, Vertical	Yoneda Works Ltd	1	-do-
09-11-212	Plotter, Vertical	Fujita Iron Works	2	-do-
09-11-213	Hack saw machine	Yomoki Iron Works	1	-do-
09-11-215	Plotter, Vertical	Kikugawa Iron Works	1	-do-
09-11-217	Shaper, Horizontal	Takeuchi Iron Works	1	-do-
09-11-218	Shaper, " "	-do-	1	-do-
09-11-220	Shaper, " "	-do-	1	-do-
09-11-222	Milling mach, Horizontal	Biernakki (German)	1	-do-
09-11-223	Milling mach, " "	HAS (Czechoslovakia)	1	-do-
09-11-225	Milling mach, " "	Biernakki (German)	1	-do-

Code No.	Name of Machine	Manufacturer	Class	Remarks
09-11-234	Lathe, Hot gap	Fukui Iron Works	1	To be used for bicycle
09-11-236	Lathe, "	-do-	1	-do-
09-11-247	Lathe, "	F & K Engineering Co	1	-do-
09-11-258	Lathe, "	(German) Nakanishi Iron Works	1	-do-
09-11-260	Lathe, "	-do-	1	-do-
09-11-262	Lathe, "	-do-	1	-do-
09-11-266	Lathe, "	Shimamoto Iron Works	1	-do-
09-11-268	Lathe, "	Kiryu Machine Co	2	-do-
09-11-269	Lathe, "	Tokyo Machine Co	2	-do-
09-11-274	Lathe, "	Shimamoto Iron Works	2	-do-
09-11-275	Lathe, "	Kiryu Machine Co	1	-do-
09-11-276	Lathe, "	Shimamoto Iron Works	1	-do-
09-11-277	Lathe, "	-do-	1	-do-
09-11-278	Disc grinder	Unknown	1	-do-
09-11-283	Drilling mach, Radial	Yodogawa Iron Works	1	-do-
09-11-284	Drilling mach, "	Minoura Heavy Industry	1	-do-
09-11-285	Drilling mach, "	-do-	1	-do-
09-11-286	Drilling mach, Upright	Yoshida Iron Works	1	-do-
09-11-287	Drilling mach, "	Yodogawa Iron Works	1	-do-
09-11-292	Drilling mach, Bench	Yoshida Iron Works	1	-do-
09-11-338	Lathe, Hot gap	Ikegai Iron Works	1	-do-
09-11-339	Lathe, "	-do-	1	-do-
09-11-340	Lathe, "	Sheun Iron Works	1	-do-
09-11-342	Disc grinder	Mizuho Machine Co	1	-do-
09-11-343	Drilling mach, Upright	Matsumura Industry Co	1	-do-
09-11-344	Drilling mach, Bench	Yoshida Iron Works	1	-do-
09-11-345	Drilling mach, "	-do-	1	-do-
09-11-353	Lapping machine, Cylindrical, Internal	Yamaguchi Machine Co	1	-do-
09-11-378	Chaper, horizontal	Nakagawa Machine Co	1	-do-
09-11-380	Drilling mach, Bench	Yoshida Iron Works	1	-do-
09-11-384	Milling mach, horizontal	Enshu Kikai Works	1	-do-
09-11-386	Lathe, Hot gap	Fukui Iron Works	1	-do-
09-11-391	Hardness tester (Shore)	Tokio Precision Mach Works	1	-do-
09-11-407	Welding mach, Electric	Sanjo Manufactory Co	2	-do-
09-11-408	" "	Nippon Yakin Kogyo Co	1	-do-
09-11-409	" "	Sanjo Manufactory Co	1	-do-
09-11-410	" "	Hannan Manufactory Co	1	-do-
09-11-411	" "	Sanjo Manufactory Co	1	-do-

Code No.	Name of Machine	Manufacturer	Class	Remarks
09-11-412	Welding mach, Electric	Sanyo Manufactory Co	2	To be used for bicycles
09-11-413	Welding mach, "	-do-	2	-do-
09-11-414	Welding mach, "	-do-	2	-do-
09-11-415	Welding mach, "	-do-	3	-do-
09-11-416	Welding mach, "	-do-	1	-do-
09-11-417	Welding mach, "	Nippon-Yakin Kogyo Co	1	-do-
09-11-418	Welding mach, "	Sanyo Manufactory Co	1	-do-
09-11-419	Welding mach, "	-do-	1	-do-
09-11-433	Shearing mach, Square	Ono Iron Works	1	-do-
09-11-434	Shearing mach, "	Desaka Iron Works	1	-do-
09-11-435	Hydraulic press, vertical	Kobayashi Iron Works	1	-do-
09-11-437	Welding mach, Electric	Sanyo Manufactory Co	2	-do-
09-11-438	Welding mach, "	-do-	1	-do-
09-11-440	50 tons, Mechanical Press, Friction	N. Ishihara Bros. Iron W.	1	-do-
09-11-441	mechanical Press, Friction	Hashimoto Seiki Mach. Co	1	-do-
09-11-442	200 tons, " "	Imagawa Press Co	1	-do-
09-11-446	50 tons, " Power	Hashimoto Seiki Mach. Co	1	-do-
09-11-447	40 tons, " "	-do-	1	-do-
09-11-449	15 HP, Induction Motor	Shibaura Engineering Wks	1	-do-
09-11-450	40 tons, Mechanical Press	Asahi Press Machine Co	1	-do-
09-11-451	30 tons, " "	Asahi Press Co.	1	-do-
09-11-452	15 tons, " "	-do-	1	-do-
09-11-453	5 HP, Induction Motor	Mitsubishi Electric Co	1	-do-
09-11-454	20 tons, Power press	Hashimoto Iron Works	1	-do-
09-11-455	10 tons, Mechanical Press, Inclinable	Senbetsu Iron Works	1	-do-
09-11-458	10 tons, " Friction	-do-	1	-do-
09-11-465	10 HP, Motor	Hitachi Manufactory	1	-do-
09-11-472	10 HP, Induction Motor	-do-	1	-do-
09-11-477	Lathe, Hot gap	Hirao Iron Works	1	-do-
09-11-479	Drilling mach, upright	Yodogawa Machine Co.	1	-do-
09-11-481	Drilling mach, "	-do-	1	-do-
09-11-482	Drilling mach, 2-spindle	Ishii Seiki Works	1	-do-
09-11-484	Drilling mach, Bench	Unknown	1	-do-
09-11-485	Drilling mach, "	Unknown	1	-do-
09-11-486	Drilling mach, "	Yoshida Iron Works	1	-do-
09-11-487	Drilling mach, "	-do-	1	-do-
09-11-488	Shearing mach, Square	Onon Iron Works	1	-do-

Code No.	Name of Machine	Manufacturer	Class	Remarks
09-11-489	Manual press	Semba Iron Works	1	To be used for bicycles
09-11-490	Manual press	-do-	1	-do-
09-11-491	Manual press	-do-	1	-do-
09-11-492	Manual press	-do-	1	-do-
09-11-493	Manual press	-do-	1	-do-
09-11-494	Hack saw machine	Kobayashi Iron Works	1	-do-
09-11-495	" "	-do-	1	-do-
09-11-496	" "	-do-	1	-do-
09-11-497	" "	-do-	1	-do-
09-11-500	Cut-off machine, grinding	Nippon Setsudenki Co	1	-do-
09-11-501	Hack saw machine	Kobayashi Iron Works	1	-do-
09-11-502	" "	-do-	1	-do-
09-11-504	" "	-do-	1	-do-
09-11-505	20 KW. Transformer, 1-phase	Osaka Transformer Co Ltd	1	-do-
09-11-506	20 KW. " "	-do-	1	-do-
09-11-507	20 KW. " "	Meidensha Electric Works	1	-do-
09-11-508	300 KW. " "	Kyosan Industry Co	1	-do-
09-11-509	300 KW. " "	-do-	1	-do-
09-11-510	Air compressor, vertical	Washino Nainenki Co	1	-do-
09-11-511	Disc grinder	Nambu Kikoh K. K.	1	-do-
09-11-512	" "	Midzubo Industry Co	1	-do-
09-11-514	Centrifugal Separator	Showa Centrifugal Separ. Co	1	-do-
09-11-517	Electric furnace, Pot	Akami Iron Works	1	-do-
09-11-518	Disc grinder	Nambu Kikoh K. K.	1	-do-
09-11-519	Hardness tester, (Shore)	Haniwa Machine Co	1	-do-
09-11-520	Hardness tester, (Brinell)	Hitachi Seiki Co	1	-do-
09-11-522	Metal Heating furnace, Muffle	Akami Industry Co	1	-do-
09-11-523	" "	-do-	1	-do-
09-11-524	" "	-do-	2	-do-
09-11-531	Hardness tester, (Shore)	Riken Piston Ring Co	1	-do-
09-11-537	Centrifugal Separator	Showa Centrifugal Works	1	-do-
09-11-538	Disc grinder, Bench	Unknown	1	-do-
09-11-539	" "	Midzubo Kikai Co	1	-do-
09-11-540	Centrifugal Separator	Showa Centrifugal Works	1	-do-
09-11-547	Disc grinder, Bench	Midzubo Kikai Co	1	-do-
09-11-548	D. C. Dynamo	Iguchi Electric Works	1	-do-
09-11-550	Rotary Converter, AC to DC	Taiusha Electric Works	1	-do-
09-11-553	250 Kg. Air Hammer	Osaka Zyohan Co.	1	-do-
09-11-554	250 Kg. " "	-do-	1	-do-

Code No.	Name of Machine	Manufacturer	Class	Remarks
09-11-559	750 Kg. Air Hammer	Osaka Kyohan Co	21	To be used for bicycle
09-11-564	Lathe, Not gap	Kawazoe Machine Works	1	-do-
09-11-568	Lathe, Not gap	-do-	1	-do-
09-11-569	Lathe, "	-do-	1	-do-
09-11-570	Lathe, "	-do-	1	-do-
09-11-571	Lathe, "	-do-	1	-do-
09-11-572	Lathe, "	-do-	1	-do-
09-11-574	Lathe, "	Yoshikawa Machine Works	1	-do-
09-11-576	Lathe, "	Fukui Iron Works	1	-do-
09-11-577	Lathe, "	-do-	1	-do-
09-11-578	Lathe, "	Koyanagi Machine Tool Co	1	-do-
09-11-579	Lathe, "	-do-	2	-do-
09-11-581	Lathe, "	Fukui Iron Works	1	-do-
09-11-584	Lathe, "	-do-	1	-do-
09-11-586	Lathe, "	-do-	2	-do-
09-11-587	Lathe, "	Kawanishi Machine Works	1	-do-
09-11-588	Lathe, "	-do-	1	-do-
09-11-589	Lathe, "	-do-	1	-do-
09-11-590	Lathe, "	-do-	1	-do-
09-11-591	Lathe, "	-do-	1	-do-
09-11-592	Lathe, "	-do-	1	-do-
09-11-593	Lathe, "	-do-	1	-do-
09-11-594	Lathe, "	-do-	1	-do-
09-11-595	Lathe, "	Zoyanagi Machine Tools Co	1	-do-
09-11-596	Lathe, "	Kawanishi Machine Works	1	-do-
09-11-597	Lathe, "	Kanno Iron Works	1	-do-
09-11-598	Lathe, "	-do-	1	-do-
09-11-599	Disc grinder, Bench	Midzuho Industry Co	1	-do-
09-11-600	Lathe, Not gap	Nissan Kinzoku Kogyo Co	2	-do-
09-11-601	Lathe, "	-do-	1	-do-
09-11-602	Lathe, "	-do-	2	-do-
09-11-604	Lathe, "	-do-	1	-do-
09-11-605	Lathe, "	-do-	2	-do-
09-11-608	Lathe, "	-do-	2	-do-
09-11-609	Lathe, "	-do-	2	-do-
09-11-610	Lathe, "	-do-	2	-do-
09-11-611	Lathe, "	-do-	1	-do-
09-11-612	Lathe, "	-do-	1	-do-

Code No.	Name of Machine	Manufacturer	Class	Remarks
09-11-614	Lathe, Hot gap	Yoshikawa Iron Works	1	To be used for bicycle
09-11-615	Disc grinder, Bench	Midzuho Industry Co	1	-do-
09-11-616	Lathe, hot gap	F & A Engineering Co (German)	1	-do-
09-11-619	Lathe, "	Tsuzuki Iron Works	1	-do-
09-11-620	Lathe, "	-do-	1	-do-
09-11-621	Hack saw machine	Hodogaya Machine Works	1	-do-
09-11-622	" "	-do-	1	-do-
09-11-624	Disc grinder	Midzuho Kikai Co	1	-do-
09-11-625	Disc grinder	-do-	1	-do-
09-11-626	Grinding machine, Universal, tool & Cutter	Kayaba Industry Co	1	-do-
09-11-627	Disc grinder	Midzuho Kikai Co	1	-do-
09-11-628	Disc grinder	-do-	1	-do-
09-11-629	Grinding machine, Universal, tool & cutter	Kayaba Industry Co	1	-do-
09-11-634	5 HP, Induction Motor	General Engineering Works (U. S. A.)	1	-do-
09-11-636	Grinding mach, Internal	Showa Koki Co	1	-do-
09-11-638	Grinding mach, "	Toyo Kogyo Co	1	-do-
09-11-638	Grinding mach, Cylindrical	Tsunoda Grinding Machine	1	-do-
09-11-639	Grinding mach, "	-do-	1	-do-
09-11-641	Grinding mach, External	Tsunoda Grinding machine	1	-do-
09-11-642	Grinding mach, "	Washino Seiki Co	1	-do-
09-11-645	Milling mach, Horizontal	Hayashi Iron Works	1	-do-
09-11-646	Shaper, Horizontal	Takeuchi Iron Works	1	-do-
09-11-647	Shaper, "	Shimidzu Iron Works	1	-do-
09-11-649	Milling mach, Horizontal	ZMRO (Czechoslovakia)	1	-do-
09-11-650	Milling mach, Vertical	Yoneda Iron Works	1	-do-
09-11-652	Milling mach, Horizontal	Niigata Iron Works	1	-do-
09-11-653	Milling mach, "	-do-	2	-do-
09-11-654	Slotter, Vertical	Shibayama Iron Works	1	-do-
09-11-657	Grinding mach, Surface	Riken Kogyo K. K.	1	-do-
09-11-658	Lathe, Hot gap	Tsuzuki Iron Works	1	-do-
09-11-659	Lathe, "	Fukai Iron Works	1	-do-
09-11-660	Lathe, "	Tsuzuki Iron Works	1	-do-
09-11-663	Lathe, "	-do-	1	-do-
09-11-665	Lathe, "	Nissan Kinzoku Kogyo Co	2	-do-
09-11-666	Lathe, "	Yoshikawa Iron Works	1	-do-
09-11-668	Lathe, "	-do-	1	-do-
09-11-669	Lathe, "	-do-	1	-do-
09-11-670	Lathe, "	-do-	1	-do-
09-11-671	Lathe, "	-do-	1	-do-

Code No.	Name of Machine	Manufacturer	Class	Remarks
09-11-672	Lathe, Not gap	Fukui Iron Works	2	-do-
09-11-673	Lathe, "	Yoshikawa Iron Works	2	-do-
09-11-674	Lathe, "	Nissan Kinsoku Kogyo	2	-do-
09-11-675	Lathe, "	-do-	2	-do-
09-11-676	Lathe, "	Fukui Iron Works	2	-do-
09-11-677	Lathe, "	Kawanishi Machine Co	1	-do-
09-11-678	Lathe, "	Fukui Iron Works	1	-do-
09-11-679	Lathe, "	Masuda Iron Works	2	-do-
09-11-680	Lathe, "	Kawanishi Machine Co	1	-do-
09-11-681	Lathe, "	-do-	1	-do-
09-11-682	Lathe, "	Fujinco Machine Industry	1	-do-
09-11-683	Lathe, "	Kawanishi Machine Co	1	-do-
09-11-684	Lathe, "	-do-	1	-do-
09-11-685	Lathe, "	-do-	1	-do-
09-11-686	Lathe, "	Fukui Iron Works	2	-do-
09-11-687	Manual press	Unknown	1	-do-
09-11-688	Drilling mach, Bench	Yoshida Iron Works	2	-do-
09-11-689	Drilling mach, "	-do-	1	-do-
09-11-690	Drilling mach, "	-do-	1	-do-
09-11-691	Drilling mach, Radial	Minoura Heavy Industry	2	-do-
09-11-692	Drilling mach, "	-do-	2	-do-
09-11-693	Air compressor	Mikuni Iron Works	1	-do-
09-11-694	Disc grinder	Midzuno Iron Works	1	-do-
09-11-695	Disc grinder	-do-	1	-do-
09-11-699	Lathe, Not gap	Koyanagi Machine Works	1	-do-
09-11-700	Drilling mach, 2-spindle	Ishii Seiki Machine Co	1	-do-
09-11-701	Drilling mach, "	-do-	1	-do-
09-11-702	Drilling mach, "	-do-	1	-do-
09-11-703	Drilling mach, Bench	Yoshida Iron Works	1	-do-
09-11-704	Drilling mach, "	Roku-Roku Shokai Co	1	-do-
09-11-705	Drilling mach, "	-do-	1	-do-
09-11-706	Drilling mach, "	-do-	1	-do-
09-11-707	Drilling mach, Upright	Yodogawa Machine Co	1	-do-
09-11-708	Drilling mach, "	Yoshida Iron Works	2	-do-
09-11-709	Drilling mach, "	-do-	2	-do-
09-11-710	100 KW. Transformer, 1-phase	Kyosan Industry Co	1	-do-
09-11-711	100 KW. " "	-do-	1	-do-
09-11-712	100 KW. " "	-do-	1	-do-

Code No.	Name of Machine	Manufacturer	Class	Remarks
09-11-722	Lathe, Not gap	Shoun Manufactory	1	To be used for bicycles
09-11-723	Lathe, "	Ikegai Iron Works	1	-do-
09-11-724	Lathe, "	-do-	1	-do-
09-11-726	Lathe, "	-do-	1	-do-
09-11-728	Lathe, "	-do-	1	-do-
09-11-732	Lathe, "	Shoun Manufactory	1	-do-
09-11-733	Lathe, "	Ikegai Iron Works	1	-do-
09-11-755	Disc grinder	Muramatsu Machine Works	1	-do-
09-11-756	Drilling mach, Upright	Yoshida Iron Works	1	-do-
09-11-757	Drilling mach, "	-do-	1	-do-
09-11-758	Drilling mach, "	-do-	1	-do-
09-11-764	Milling mach, Horizontal	Enshu Machine Works	1	-do-
09-11-769	Grinding mach, Cutter	Kayaba Industry Co	1	-do-
09-11-790	Grinding mach, "	-do-	1	-do-
09-11-792	Grinding mach, External	Hokushin Denki Co	1	-do-
09-11-793	Drinding mach, Internal	Mitsui Seiki Co	1	-do-
09-11-794	Shaper, Horizontal	Chiba Machine Works	1	-do-
09-11-795	Shaper, "	-do-	1	-do-
09-11-796	Shaper, "	Takauchi Iron Works	2	-do-
09-11-797	Shaper, "	Chiba Machine Works	1	-do-
09-11-798	Slotter, Vertical	Tokyo Kikai Co.	1	-do-
09-11-800	Air compressor	Makamura Manufacturing Co	1	-do-
09-11-801	Milling mach, Vertical	Hohwa Heavy Industry	1	-do-
09-11-802	Milling mach, Horizontal	MAS (Czechoslovakia)	1	-do-
09-11-803	Milling mach, "	Hitachi Seiki Co	1	-do-
09-11-804	Milling mach, "	-do-	1	-do-
09-11-806	Milling mach, Vertical	Imaidzumi Iron Works	1	-do-
09-11-807	Milling mach, "	-do-	1	-do-
09-11-808	Milling mach, Horizontal	Hitachi Seiki Co	1	-do-
09-11-809	Drilling mach, Radial	Minoura Heavy Industry	1	-do-
09-11-810	Drilling mach, "	-do-	1	-do-
09-11-811	Drilling mach, Upright	Yodogawa Machine Co.	1	-do-
09-11-815	Boring mach, Horizontal	Osaka Kikai Co	1	-do-
09-11-816	Boring mach, "	-do-	1	-do-
09-11-819	Drilling mach, Bench	Yoshida Iron Works	1	-do-
09-11-823	Breaching machine	Matsuda & Matsuura Iron W	1	-do-
09-11-824	Milling mach, Horizontal	Riken Kogyo Co	1	-do-
09-11-825	Milling mach, "	-do-	1	-do-

Code No.	Name of Machine	Manufacturer	Class	Remarks
09-11-827	Drilling mach, Bench	Ogawa Iron Works	1	To be used for bicycles
09-11-830	Disc grinder	Mitsubo Industry	1	-do-
09-11-831	Lathe, Not gap	Shimamoto Iron Works	1	-do-
09-11-832	Lathe, "	Fukui Iron Works	1	-do-
09-11-833	Lathe, "	Shimamoto Iron Works	1	-do-
09-11-834	Lathe, "	-do-	1	-do-
09-11-835	Lathe, "	-do-	1	-do-
09-11-836	Lathe, "	-do-	1	-do-
09-11-837	Lathe, "	-do-	1	-do-
09-11-838	Lathe, "	-do-	1	-do-
09-11-840	Lathe, "	-do-	1	-do-
09-11-842	Lathe, "	Fujii Industry Co.	2	-do-
09-11-843	Lathe, "	-do-	2	-do-
09-11-844	Lathe, "	-do-	2	-do-
09-11-847	Lathe, "	-do-	2	-do-
09-11-849	Lathe, Turret, vertical	Osaka Piston Industry	2	-do-
09-11-852	Milling mach, Horizontal	ZBRWTVKA, AS-BRNO	1	-do-
09-11-853	Milling mach, "	-do-	1	-do-
09-11-856	Milling mach, Bench type	Kageyama Machine Co	2	-do-
09-11-861	Air Compressor	Mikuni Iron Works	1	-do-
09-11-862	Lathe, Not gap	Kawanishi Machine Co	1	-do-
09-11-863	Lathe, "	Nakanishi Industry Co	2	-do-
09-11-864	6 KW. D-C Dynamo	Tokyo Dynamo Works	1	-do-
09-11-866	6 KW. " "	-do-	1	-do-
09-11-867	Milling mach, Horizontal	Nippon Kikai Kogyo Co	2	-do-
09-11-868	Milling mach, "	Hitechi Seiki Co	2	-do-
09-11-869	Milling mach, "	Nippon Kikai Kogyo Co	2	-do-
09-11-870	Milling mach, "	Hitechi Seiki Co	2	-do-
09-11-874	Lathe, Not gap	Riken Kogyo Co.	2	-do-
09-11-875	Lathe, "	1st Group of Nagoya Lathe	2	-do-
09-11-876	Lathe, "	Shimamoto Iron Works	1	-do-
09-11-877	Lathe, "	Unknown.	1	-do-
09-11-878	Lathe, " Bench type	Riken Kogyo Co	1	-do-
09-11-879	Lathe, Turret, vertical	Taukushi Iron Works	2	-do-
09-11-880	Lathe, Not gap	Fujii Industry Co	2	-do-
09-11-881	Lathe, "	-do-	2	-do-
09-11-882	Lathe, "	Unknown	2	-do-
09-11-884	Lathe, "	Fukui Iron Works	2	-do-
09-11-885	Lathe, "	-do-	2	-do-

Code No.	Name of Machine	Manufacturer	Class	Remarks
09-11-886	Lathe, Not gap	Fukui Iron Works	2	To be used for bicycle
09-11-888	Lathe, "	-do-	2	-do-
09-11-889	Lathe, "	Kawanishi Machine Works	1	-do-
09-11-890	Lathe, "	Nakanishi Industry Co	2	-do-
09-11-891	Lathe, "	-do-	1	-do-
09-11-892	Lathe, "	Fukui Iron Works	2	-do-
09-11-893	Lathe, "	Nakanishi Industry Co	2	-do-
09-11-894	Lathe, "	Ohta Iron Works	2	-do-
09-11-895	Lathe, "	Shimamoto Iron Works	2	-do-
09-11-896	Lathe, "	-do-	1	-do-
09-11-897	Lathe, "	-do-	1	-do-
09-11-898	Lathe, "	-do-	1	-do-
09-11-899	Lathe, "	-do-	2	-do-
09-11-900	Lathe, "	-do-	1	-do-
09-11-901	Lathe, "	-do-	1	-do-
09-11-902	Lathe, "	-do-	2	-do-
09-11-903	Lathe, "	-do-	1	-do-
09-11-904	Lathe, "	-do-	1	-do-
09-11-905	Lathe, "	Kiryu Machine Works	1	-do-
09-11-906	Lathe, "	-do-	1	-do-
09-11-909	Lathe, Turret, vertical	Kikugawa Iron Works	1	-do-
09-11-910	Lathe, Turret, "	Kokusan Seiki Co	1	-do-
09-11-911	Lathe, Turret, "	Taikoku Seimitsu Co	1	-do-
09-11-912	Lathe, Turret, "	Hitech Seiki Co	1	-do-
09-11-913	Lathe, Turret, "	-do-	1	-do-
09-11-914	Hack saw machine	Kobayashi Iron Works	1	-do-
09-11-915	" "	-do-	1	-do-
09-11-917	Lathe, Not gap	Osaka Kikai Co	1	-do-
09-11-918	Lathe, "	-do-	1	-do-
09-11-919	Lathe, "	-do-	1	-do-
09-11-920	Lathe, "	-do-	2	-do-
09-11-923	Broaching machine	Matsuda & Matsuura Iron Works	1	-do-
09-11-924	Disc grinder	Mizuno Machine Works	1	-do-
09-11-925	Drilling mach, Bench	Unknown	1	-do-
09-11-926	Lathe, Not gap	Nissan Kinzoku Kogyo Co	2	-do-
09-11-927	Lathe, "	-do-	2	-do-
09-11-928	Lathe, "	-do-	1	-do-
09-11-930	Lathe, "	Kayaba Industry, Ohmori	1	-do-
09-11-931	Lathe, "	Nissan Kinzoku Kogyo Co	1	-do-

Code No.	Name of Machine	Manufacturer	Class	Remarks
09-11-932	Lathe, Not gap	Nissan Kinzoku Kogyo Co	1	To be used for bicycle
09-11-933	Lathe, "	-do-	2	-do-
09-11-934	Lathe, "	Kawanishi Machine Co	1	-do-
09-11-935	Lathe, "	Nissan Kinzoku Kogyo Co	1	-do-
09-11-936	Lathe, "	Unknown	1	-do-
09-11-937	Lathe, "	Unknown	1	-do-
09-11-938	Lathe, "	Unknown	1	-do-
09-11-939	Lathe, "	Wakayama Iron Works	2	-do-
09-11-940	Lathe, "	Hirao Iron Works	2	-do-
09-11-945	Milling mach, Vertical	Imaidzumi Iron Works	1	-do-
09-11-946	Milling mach, "	Kyoto Machine Tool Co	1	-do-
09-11-955	Drilling mach, Radial	Chuo Sangyo Co	2	-do-
09-11-961	Mechanical press, Friction	Osaka Press Machine Co	1	-do-
09-11-965	Lathe, Not gap	Tsudzuki Iron Works	1	-do-
09-11-966	Disc grinder	Unknown	1	-do-
09-11-967	Drilling mach, Upright	Ishii Seiki Co Ltd	1	-do-
09-11-968	Drilling mach, "	Unknown	1	-do-
09-11-969	Air Compressor	Anzen automobile Co Ltd	1	-do-
09-11-974	"	Washino Hainenki Co	1	-do-
09-11-975	"	-do-	1	-do-
09-11-976	"	-do-	1	-do-
09-11-977	"	Brunner Manufactory	2	-do-
09-11-980	"	Washino Hainenki Co	1	-do-
09-11-982	Mechanical press, Foot	Unknown	1	-do-
09-11-983	Mechanical press, "	Unknown	2	-do-
09-11-984	Drilling mach, Radial	Minoura Heavy Industry Co	1	-do-
09-11-988	Drilling mach, Bench	Unknown	1	-do-
09-11-989	Drilling mach, Upright	Unknown	1	-do-
09-11-990	Drilling mach, Bench	Ogawa Iron Works	1	-do-
09-11-991	"	Yoshida Iron Works	1	-do-
09-11-992	"	Ogawa Iron Works	1	-do-
09-11-993	" Upright	-do-	1	-do-
09-11-994	"	Unknown	1	-do-
09-11-995	"	Unknown	1	-do-
09-11-996	Disc grinder	Midzuno Machine Co	1	-do-
09-11-1014	Drilling mach, Radial	Naniwa Iron Works	1	-do-
09-11-1015	" Upright	Yodogawa Machine Co	2	-do-

Code No.	Name of Machine	Manufacturer	Class	Remarks
09-11-1016	Drilling mach, Bench	Ishii Seiki Co. Ltd	2	To be used for bicycle
09-11-1017	Milling mach, Vertical	Iwahashi Machine Co	1	-do-
09-11-1018	" Horizontal	Ikegai Iron Works	1	-do-
09-11-1026	Grinding mach, External	Shinohara Iron Works	2	-do-
09-11-1027	Slotter, Vertical	Fukui Iron Works	1	-do-
09-11-1028	" Vertical	Fukui Iron Works	1	-do-
09-11-1029	Hack saw machine	Okui Iron Works Ltd	1	-do-
09-11-1034	Planer, Double Housing	Unknown	1	-do-
09-11-1035	Drilling mach, Upright	Yoshida Iron Works	1	-do-
09-11-1036	Grinding machine, Centerless	Karatsu Iron Works	1	-do-
09-11-1037	" Surface	Showa Kiko Machine Co.	1	-do-
09-11-1038	" Internal	Showa Seiki Machine Co	1	-do-
09-11-1041	Air Compressor	Washino Nainenki Co	1	-do-
09-11-1042	Disc grinder	Modzuno Industry Co	1	-do-
09-11-1043	Lathe, Not gap	Shimamoto Iron Works	1	-do-
09-11-1044	Lathe "	-do-	1	-do-
09-11-1045	Lathe, "	Kondo Iron Works	1	-do-
09-11-1046	Drilling mach, Bench	Mineura Industry Co	1	-do-
09-11-1059	Manual Press	Matsuda Press Industry	1	-do-
09-11-1060	Manual press	-do-	1	-do-
09-11-1061	Manual press	-do-	1	-do-
09-11-1062	Manual press	-do-	1	-do-
09-11-1063	Manual press	-do-	1	-do-
09-11-1064	Manual press	-do-	1	-do-
09-11-1065	Manual press	-do-	1	-do-
09-11-1066	Manual press	-do-	1	-do-
09-11-1067	Manual press	-do-	1	-do-
09-11-1069	Manual press	-do-	1	-do-
09-11-1070	Manual press, eccentric	-do-	1	-do-
09-11-1077	Mechanical press, eccentric	Y.Y.S. (Osaka)	1	-do-
09-11-1095	Hydraulic press, Vertical	Matsuda press Industry Co	1	-do-
09-11-1113	" "	-do-	1	-do-
09-11-1117	" "	-do-	1	-do-
09-11-1129	" "	-do-	1	-do-
09-11-1221	Air Compressor, Vertical	Washino Nainenki Co	1	-do-
09-11-1224	Air Compressor, "	-do-	1	-do-
09-11-1239	Milling mach, Upright	Unknown	2	-do-

Code No.	Name of Machine	Manufacturer	Class	Remarks
09-11-1225	Air Compressor, Vertical	Washino Neinenki Co	1	To be used for bicycle
09-11-1241	Drilling mach, Upright	Ogawa Iron Works	2	-do-
09-11-1246	Centrifugal Separator	Showa Separator Industry	1	-do-
09-11-1247	" "	-do-	1	-do-
09-11-1252	Disc grinder	Unknown	1	-do-
09-11-1273	Drilling mach, Upright	Yamaki Machine Co	1	-do-
09-11-1317	(Wood) Band Saw machine	Miki Tetsuhi Machine Co	1	-do-
09-11-1318	Circular Saw machine	-do-	1	-do-
09-11-1319	(Wood) Circular Saw "	-do-	1	-do-
09-11-1329	(Wood) Band Saw Machine	Unknown	1	-do-
09-11-1330	(") Band Saw "	Unknown	1	-do-
09-11-1331	(") Band Saw "	Unknown	1	-do-
09-11-1332	(") Lathe	Unknown	1	-do-
09-11-1334	Air Compressor	Matsuura High Pressure Machine Industry	1	-do-
09-11-1337	Disc grinder	Osaka Motor Mfg. Co	1	-do-
09-11-1338	Disc grinder	Shibata Machine Co	1	-do-
09-11-1343	12 KVA. D C Dynamo	Tokio Special Elect. Co	1	-do-
09-11-1381	Portable Drilling mach, Electric	Ten Electric works	1	-do-
09-11-1386	" "	Midzuho Industry Co	1	-do-
09-11-1388	Portable grinder	Unknown	1	-do-
09-11-1389	Portable grinder	Midzuho Industry Co	1	-do-
09-11-1392	Portable grinder	-do-	1	-do-
09-11-1394	Portable Drilling mach, Electric	-do-	1	-do-
09-11-1397	Portable Drilling mach, Electric	-do-	1	-do-
09-11-1400	Portable Drilling mach, Electric	Taihei Electric Co	1	-do-

- E. & O. E. -

(Annex No. 4)

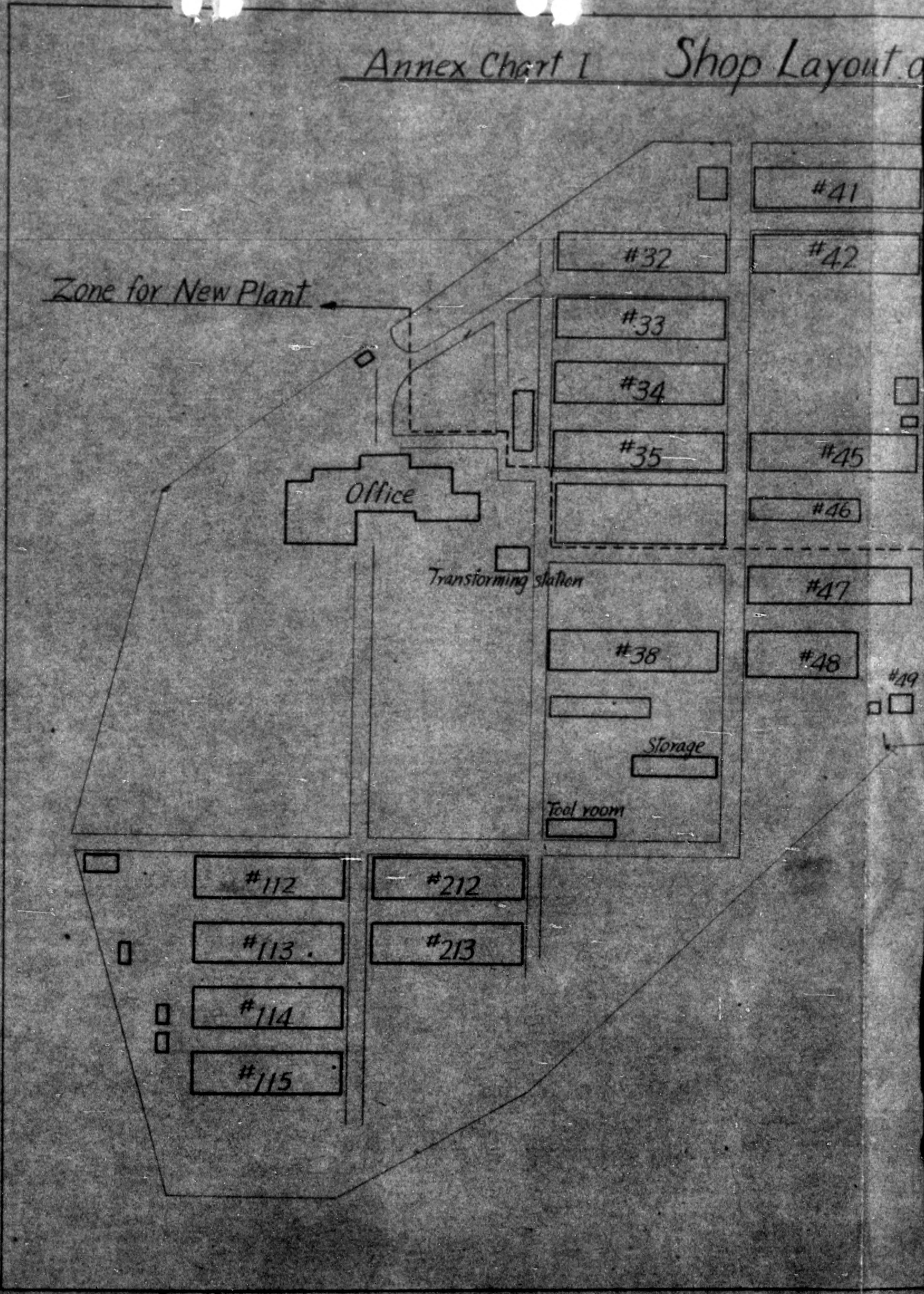
Machinery and Equipments already "Exempted"
by the Authorization of the 107th M.G. Co.
on 31 August 1946

† 26 Machinery and Equipments)

"Exempted" Machinery and Equipments granted on 31 Aug. 1946

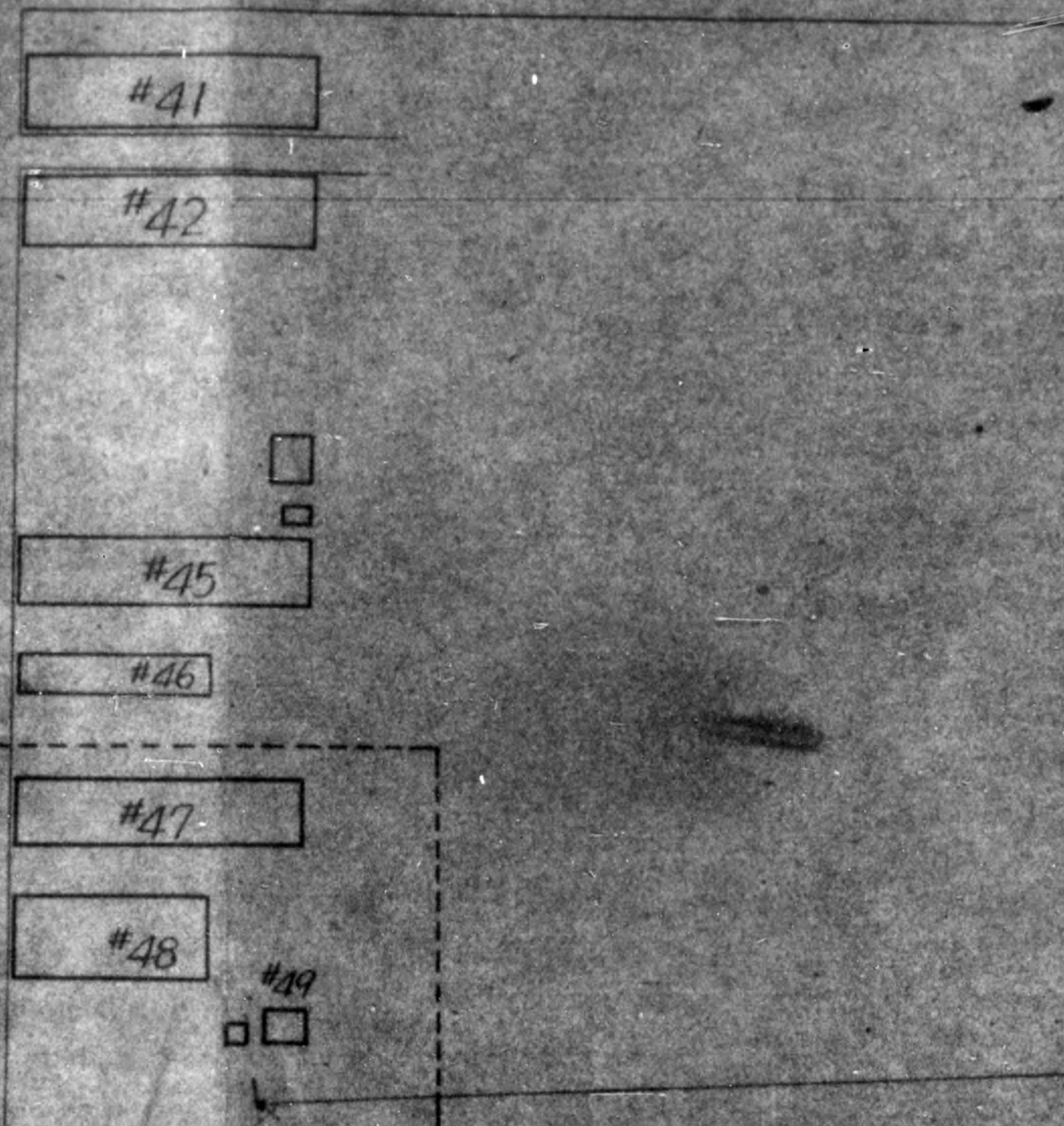
Code No.	Name of Machine	Manufacturer	Purchased from	Date of moved in	Items used
09-11-0019	(Wood) Planing machine	Zaiyo Wood Machine Co	Dainihon Doboku Co Ltd	Nov. 1, '45	Packing-wood for bicycles
09-11-0024	(Wood) Circular sawing machine	-do-	-do-	Nov. 1, '45	-do-
09-11-0393	Bending machine, plate & sheet	Kayaba Ind. Co. Ltd.	(self-made)	July 18 '46	Mud-guard of bicycle
09-11-0515	Air compressor, vertical type	Unknown (Washino Hainenki)	Kato Shoten	Jun. 1, '46	paint spraying for bicycle
09-11-0754	Lathe, Tool room	Akimoku Kikai Co. Ltd.	Tokai-Hokuriku Ind & Comm Sec of Jap Gov't	July 15, '46	small part of bicycle
09-11-0860	20 KW. D C Dynamo	Tokio Spec. Elect. Works	-do-	May 5, '46	Metaling
09-11-0872	Milling mach, thread, ex & in	Nagoya Rashi	-do-	July 1, '46	Free-wheel Hanger, Bearing
09-11-0907	Turret Lathe, vertical axis	Hitachi Seiki Co. Ltd.	-do-	July 15, '46	Free-wheel gear
09-11-0943	15 KW. Electric Furnace	Komatsu Ind. Co. Ltd.	-do-	May 6, '46	Heat-treating
09-11-0956	30 tons Mechanical press 1-point vertical	Daido Press Machine Co.	Daido Press Machine Co.	July 12, '46	Pedal of bicycle
09-11-0957	30 tons Press	-do-	-do-	July 12, '46	-do-
09-11-0958	30 tons, Press	-do-	-do-	July 12, '46	-do-
09-11-0959	50 tons, Press	-do-	-do-	July 3, '46	Handle of bicycle
09-11-960	50 tons, Press	-do-	-do-	July 3, '46	Rug
09-11-0962	100 tons, Press	Nippon Press Machine Wks.	S. Kunita Shoten	July 18, '46	-do-
09-11-0963	100 tons, Press	-do-	-do-	July 18, '46	-do-
09-11-0964	Shearing machine	Boshin Kagyo Co. Ltd.	Tokai-Hokuriku Ind & Comm Sec of Jap. Gov't	May 6, '46	Mud-guard
09-11-1223	Air compressor	Washino Hainenki Co Ltd	Kato Shoten	Jun. 3, '46	Paint spraying
09-11-1312	Rotary Converter AC to DC	Chuo Industry	Tokai-Hokuriku Ind & Comm Sec	May 5, '46	Metaling
09-11-1321	(Wood) Band saw Sharpening	Miki Tadashi Machine Co.	Dainihon Doboku Co. Ltd	Dec. 1, '46	Packing-wood for bicycle
09-11-1322	(Wood) Band saw Sharpening	-do-	-do-	Dec. 1, '46	-do-
09-11-1323	(Wood) Drilling machi	-do-	-do-	Dec. 1, '46	-do-
09-11-1324	(Wood) Moulding mach.	K.M.C.	-do-	Dec. 1, '46	-do-
09-11-1326	(Wood) Planing machine	Miki Tadashi Machine Co.	-do-	Dec. 1, '46	-do-
09-11-1328	(Wood) Hand Planing machine	Unknown (Mizutani)	Naniwa Koki Seisakusho	Jan. 28, '46	-do-
09-11-1336	Bending machine	Kayaba Ind. Co	(Self-made)	July 26, '46	Mud-guard

Annex Chart I Shop Layout



Top Layout of the Plant

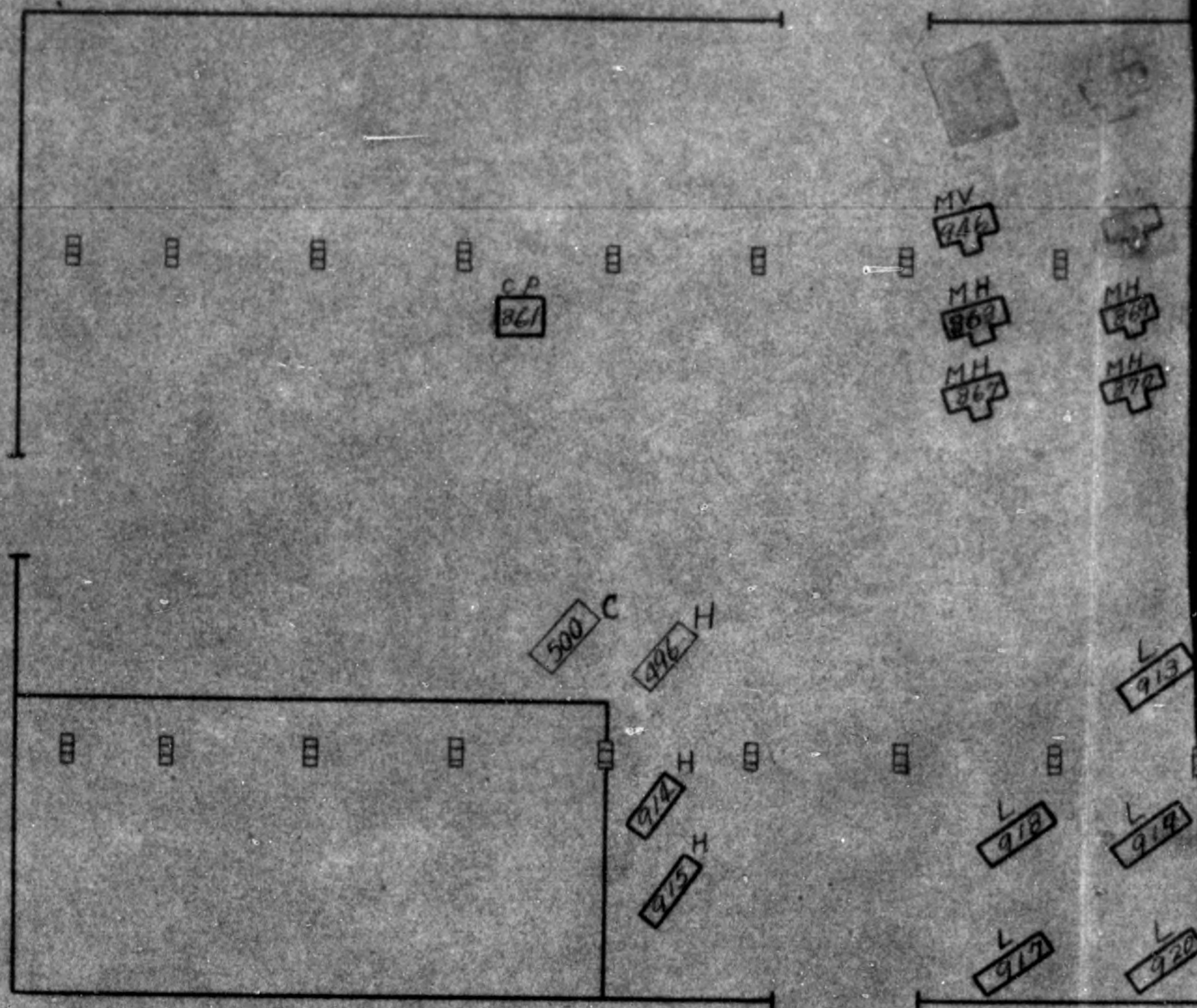
(Size $\frac{1}{4000}$)



Shop Number	Shop Name	Quantity			Remarks
		Machine Tools	Industrial Machinery	Total	
112	Machining	101	8	109	For Bicycles
113	Press & Soldering	15	48	63	
114	Gilding & Painting	15	17	32	
115	Erecting & Inspecting	0	0	0	
212	Machining	137	27	164	For Bicycles & Hydraulic Jacks or Others
213	Machining	54	16	70	For Bicycles, Jig and Fixtures
38	Wood Working	0	12	12	
47	Casting & Heat-Treating	3	16	19	
48	Forging	0	3	3	
49	Pattern Making	0	6	6	
	Transforming Station	1	5	6	
	Tool Room	8	5	13	
	Storage	8	0	8	
	Grand Total	342	163	505	

ANNEX CHART II
MACHINERY LAYOUTS
FOR
EACH SHOP

KAYABA INDUSTRY CO. LTD.
GIFU PLANT



List of Mac

Signs	Names	Quantity	Signs
L	Lathe	75	
MH	Horizontal Milling Machine	10	S
MV	Vertical Milling Machine	≠ 1	
G	Grinding Machine	5	SP
D	Drilling Machine	7	C
H	Hack saw machine	3	
CP	Air Compressor	2	

(Size $\frac{1}{200}$)



L 842 L 841 L 838 L 837 L 834 L 833

L 844 L 843 L 840 L 836 L 835 L 832

G 311

G 312

L 878 L 877 L 876 L 875 L 874 L 873

L 872 L 871 L 870 L 869 L 868 L 867

L 874 L 873 L 872 L 871 L 870 L 869

G 330 L 893 L 892 L 891 L 890 L 889

L 893

L 894 L 896

L 903 L 904 L 901 L 900 L 897 L 896

L 892 L 891 L 888 L 863

L 906 L 905 L 902 L 901 L 898 L 897 L 896

L 893 L 890 L 889 L 888 L 887 L 886

D 925 L 926 L 930 L 933 L 934 L 937 L 938

L 939 L 938

L 927 L 928 L 931 L 932 L 933 L 934

L 939

L 927 L 928 L 931 L 932 L 933 L 934

L 940

G 628

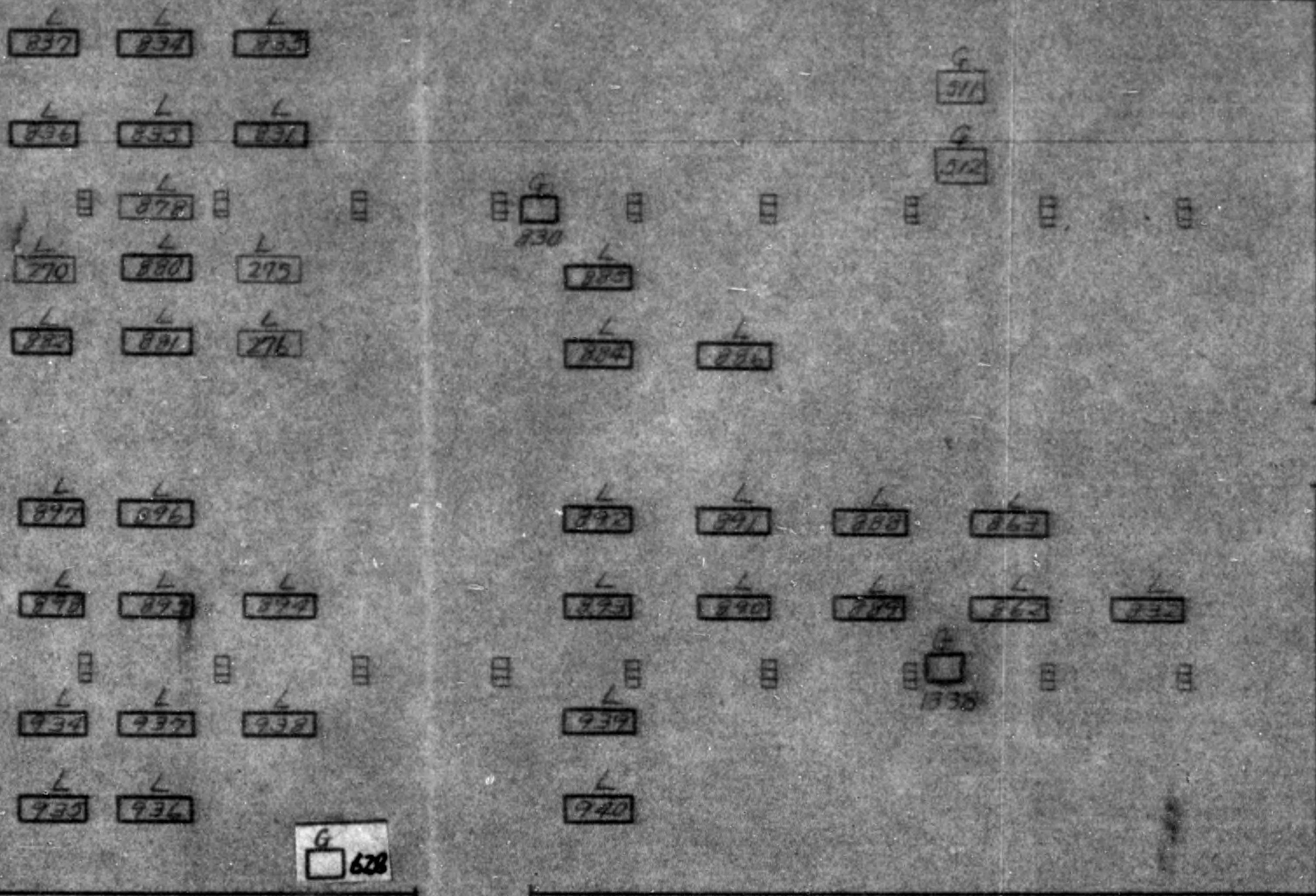
SP
1246

SP
1247

Remarks	
Signs	Notes
(N)	Newly installed machine after inventoried
(Ex)	Exempted machine
□	Equipment at present
□	Equipment of future plan

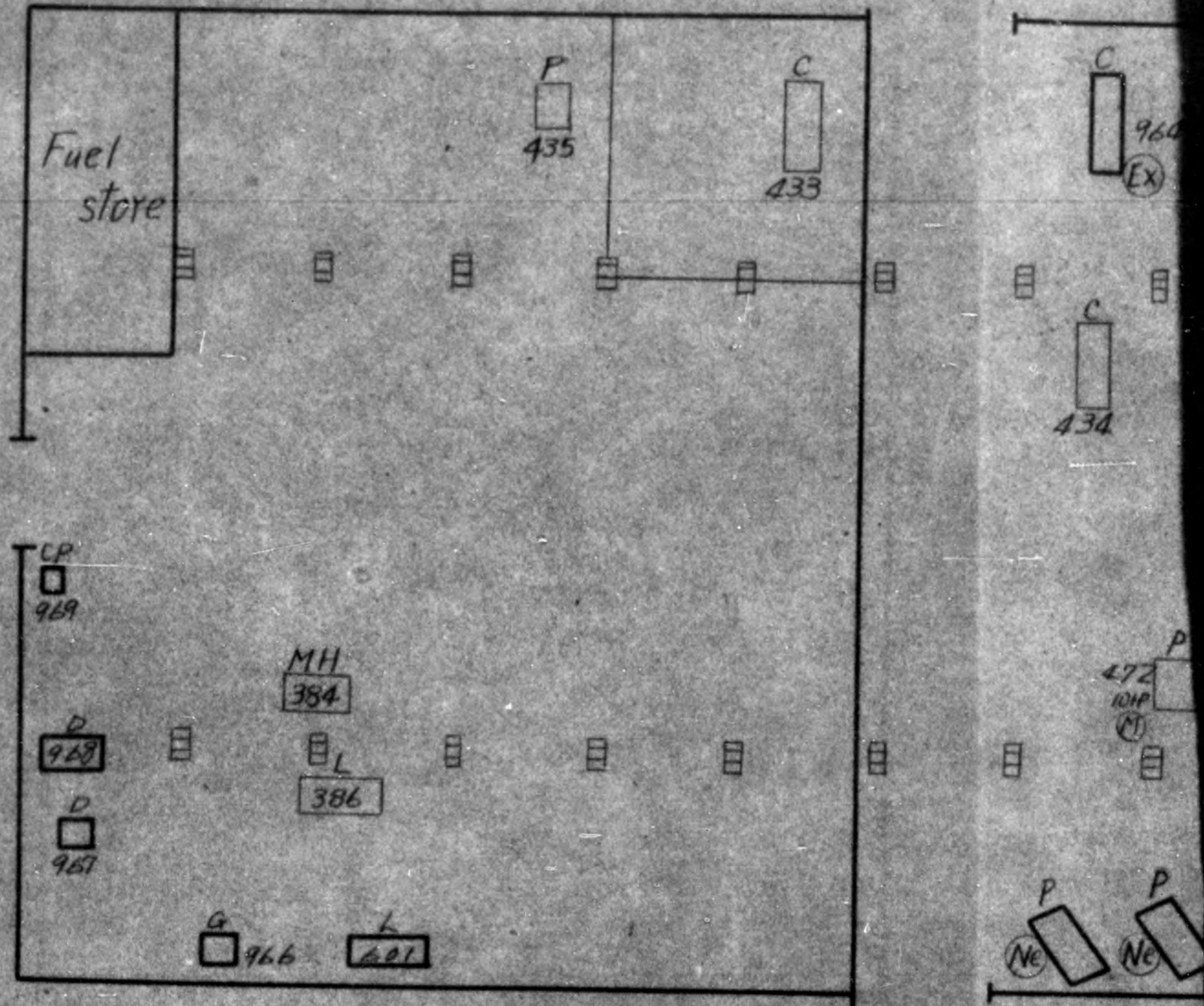
1 (112)

(Size 200)



SP
207

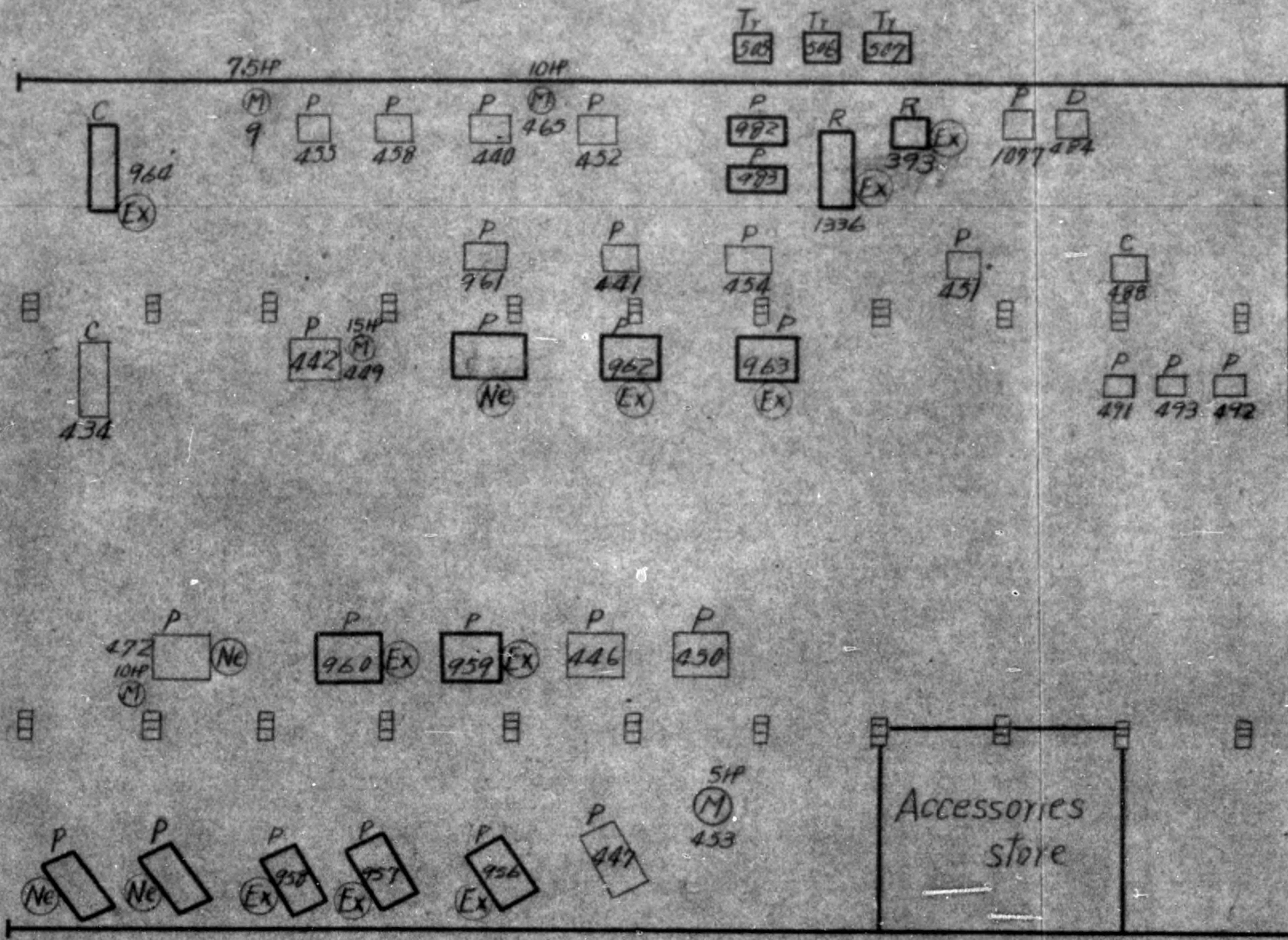
Remarks	
Signs	Notes
(N)	Newly installed machine after inventoried
(E)	Exempted machine
[]	Equipment at present
[]	Equipment of future plan



List of Machines

Signs	Names	Number	Signs
C	Shearing Machine	4	Tr
CP	Compressor	6	G
D	Drilling Machine	10	(M)
L	Lathe	2	R
P	Press	26	
MH	Horizontal Milling	2	
E	Electric Welder	2	

#113 Shop

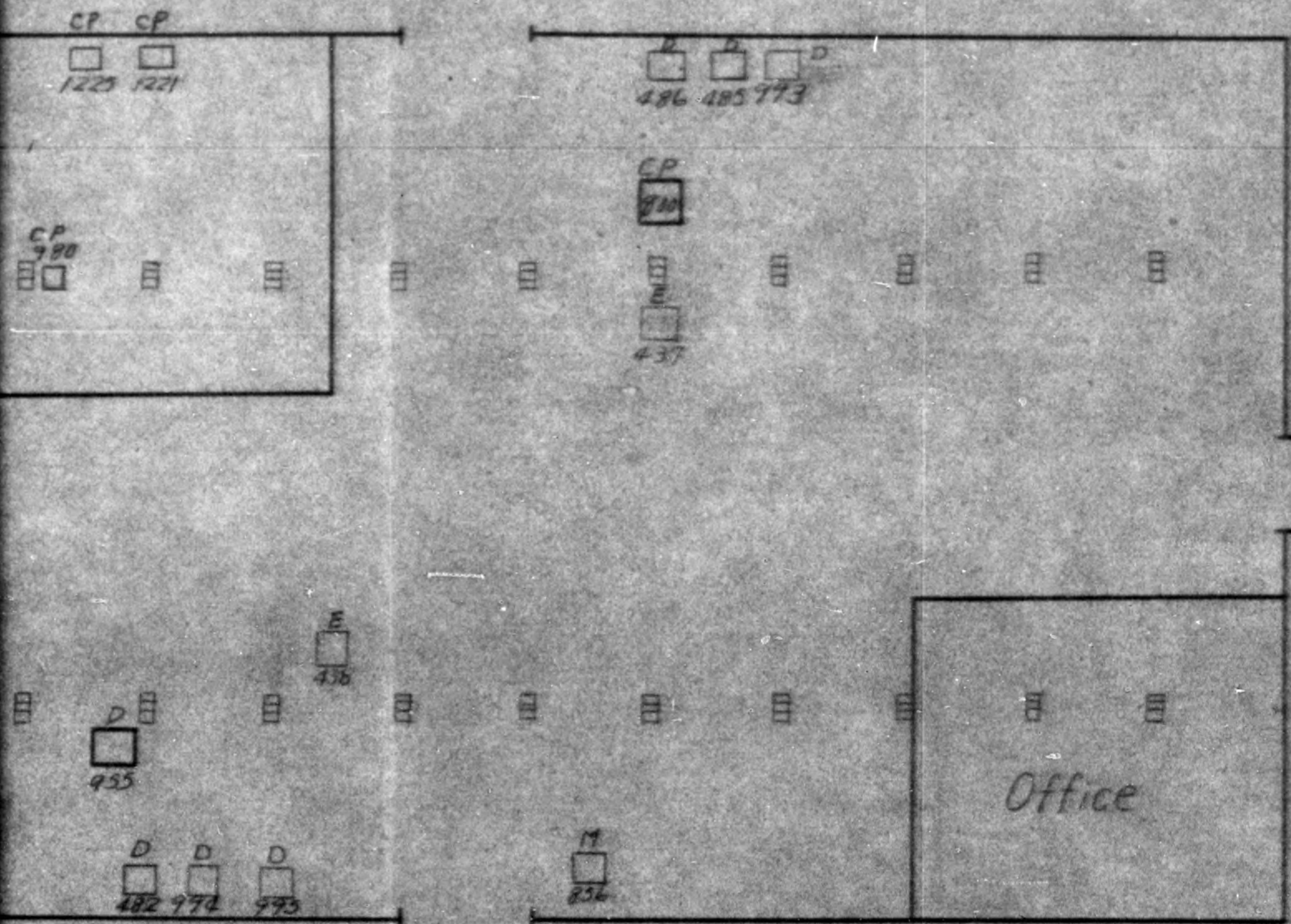


List of Machines

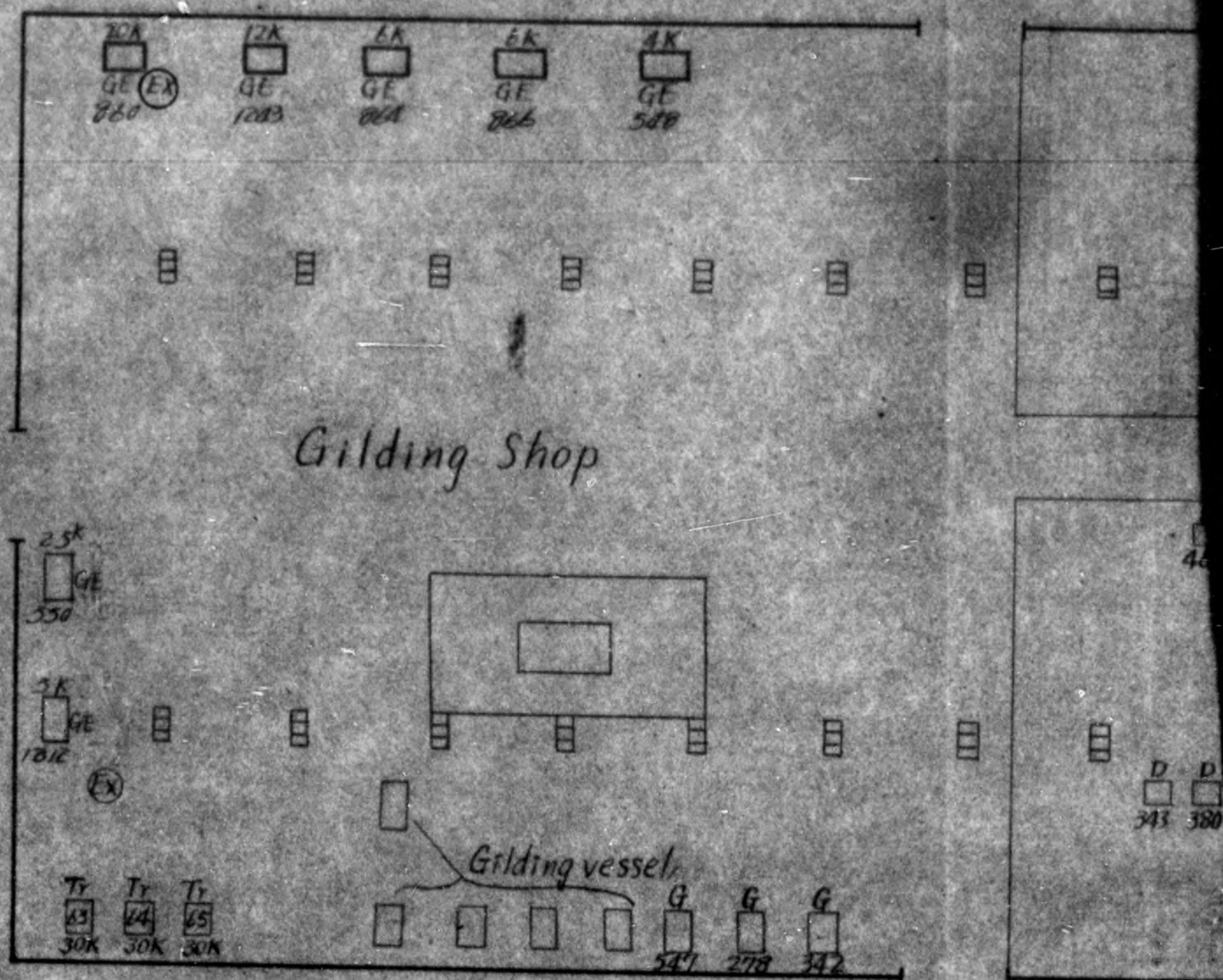
	Number	Signs	Names	Number
Machine	4	Tr	Transformer	3
Machine	6	G	Grinding Machine	1
Machine	10	(M)	Motor	5
	2	R	Roll	2
	26			
Milling	2			
Welder	2			
			Total Sum	63

2 (#113)

(Size $\frac{1}{200}$)



Remarks	
Signs	Notes
⊗	Exempted Machine
⊙	Newly installed machine after inventoried
□	Equipment at present
▭	Equipment of future plan



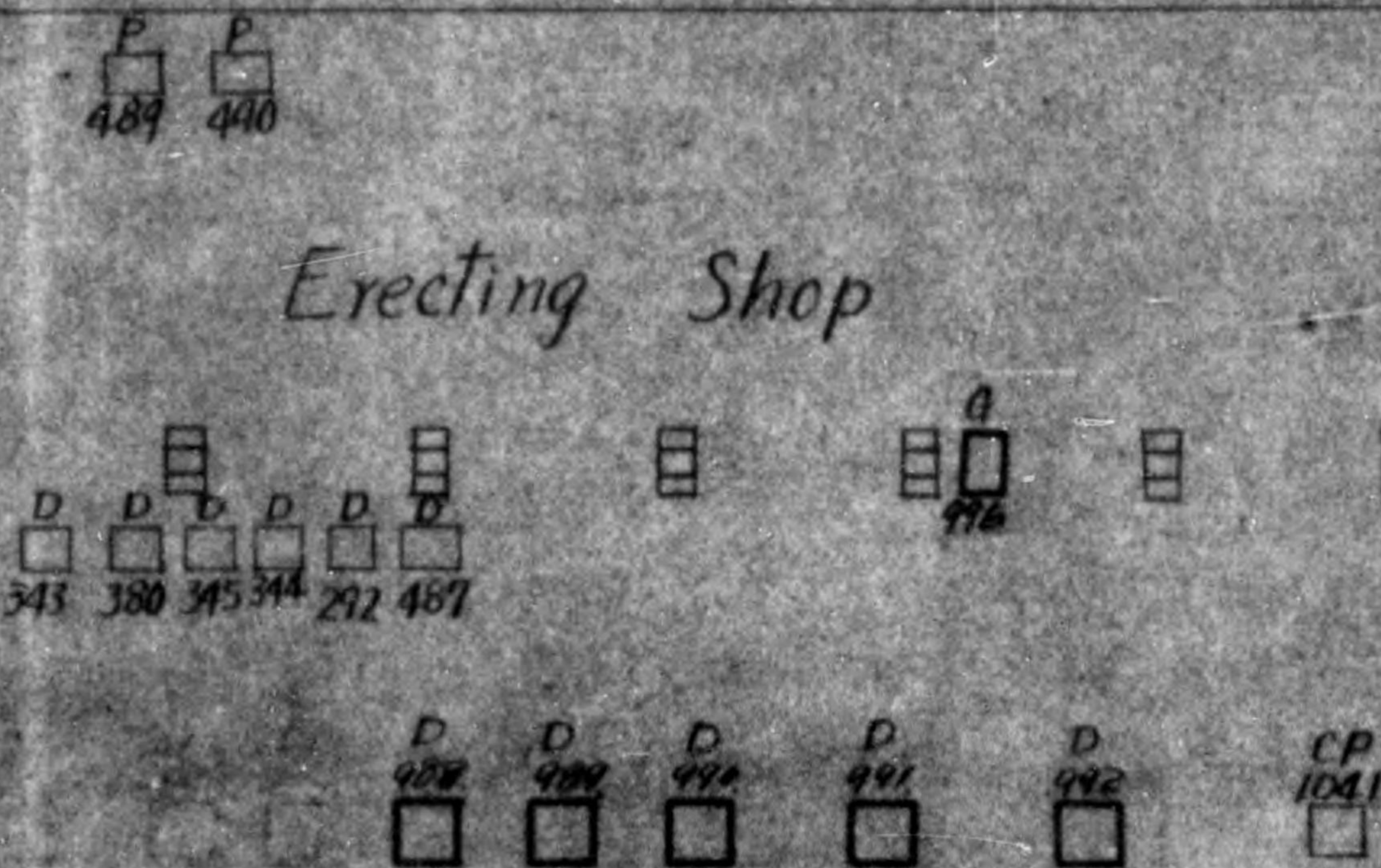
List of Machines		
Signs	Names	Number
D	Drilling Machine	11
CP	Compressor	5
GE	Generator	7
G	Grinder	4
T ₁	Transformer	3
P	Press	2
	Total Sum	32

114 Shop

Storage of Parts

Storage of Paint

Erecting Shop



Number
11
5
7
4
3
2
38

Shop

(Size $\frac{1}{200}$)



Storage
of
Paint

Paint Spraying Shop

276

CP CP

Remarks	
(Ex)	Exempted Machinery
<input type="checkbox"/>	Equipment of future plan
<input type="checkbox"/>	Equipment at present

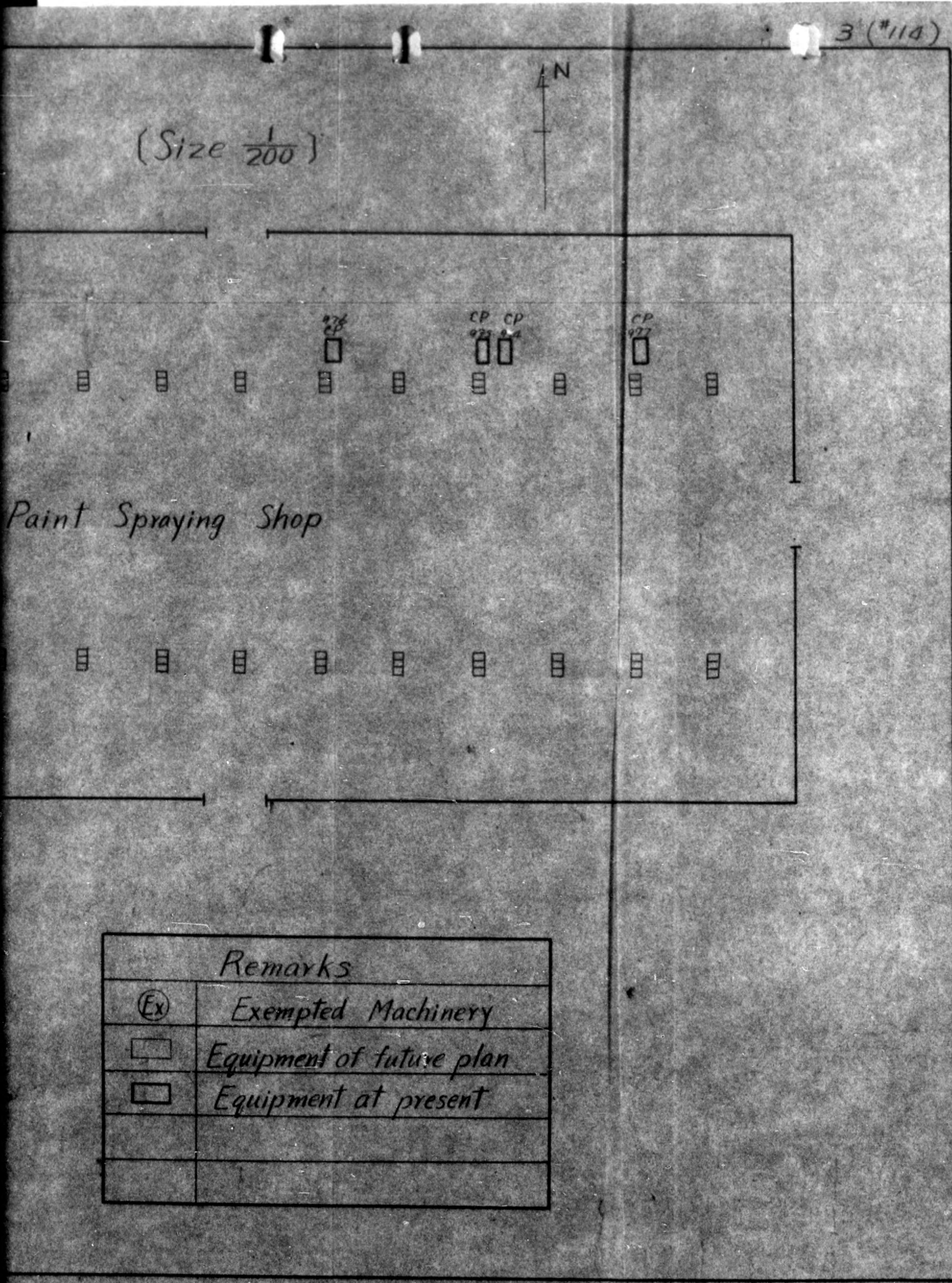
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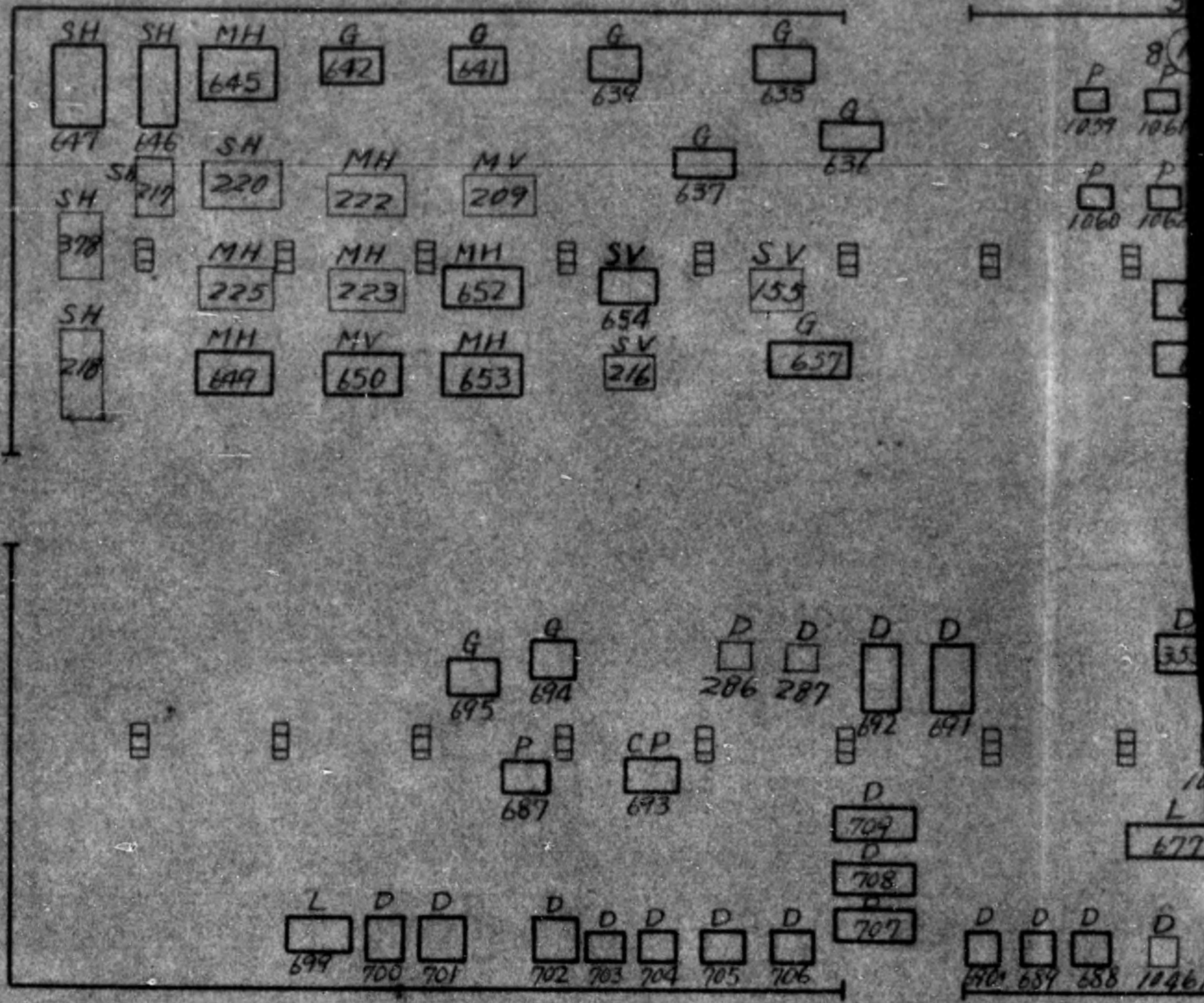


3 (*114)

Paint Spraying Shop

Remarks	
(Ex)	Exempted Machinery
□	Equipment of future plan
□	Equipment at present

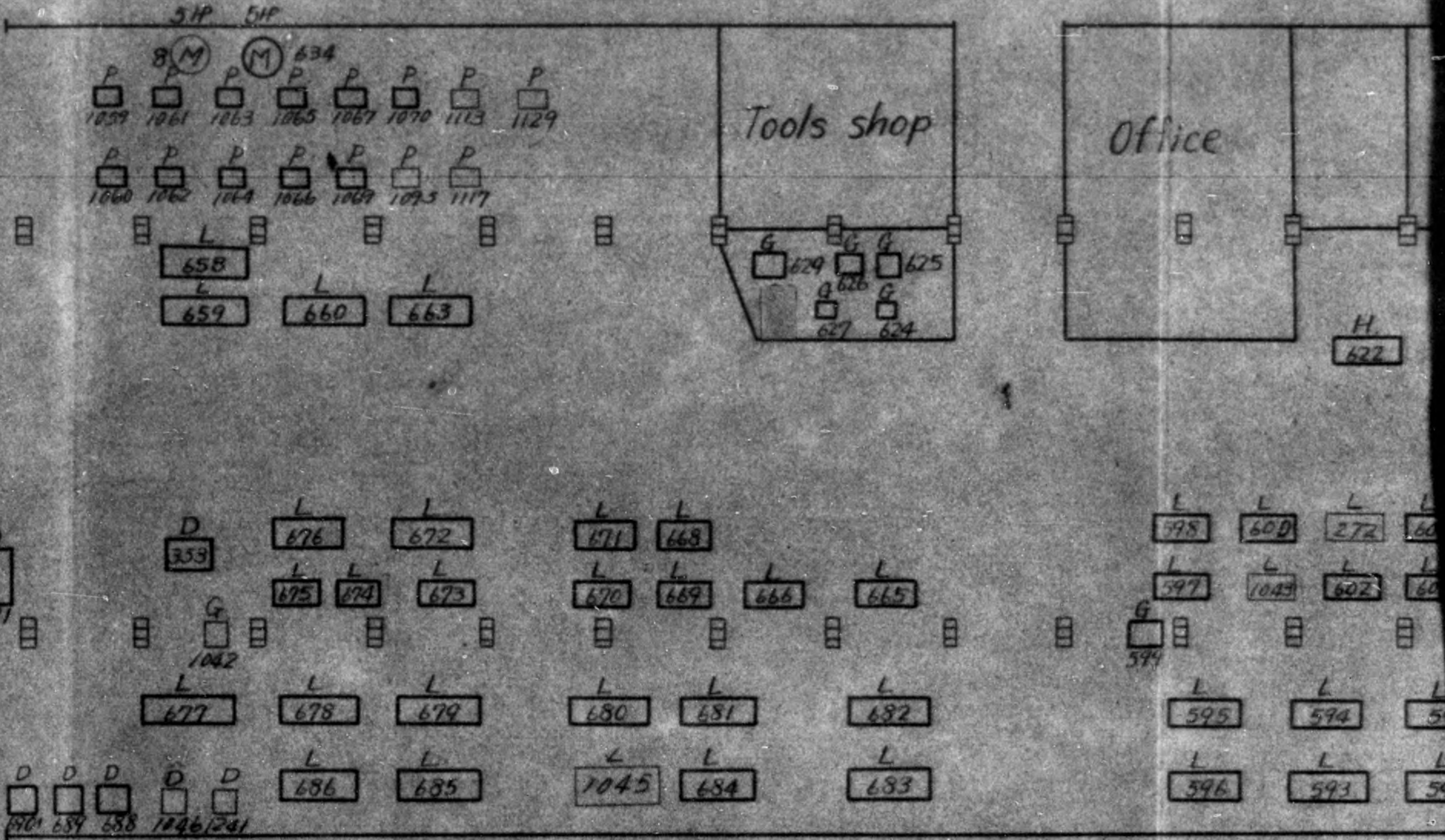




List of Mach

Signs	Names	Quantity	Signs
L	Lathe	82	SV
M	Milling machine	9	H
D	Drilling machine	20	(M)
G	Grinding machine	17	Tr
P	Press	16	SP
SH	Shaper	6	
CP	Compressor	1	

#212 Shop



of Machines

Quantity	Signs	Names	Quantity
82	SV	Slotter	3
9	H	Hack Saw machine	2
20	(M)	Motor	2
17	Tr	Transformer	3
16	SP	Separator	3
6			
1		Total Sum	16

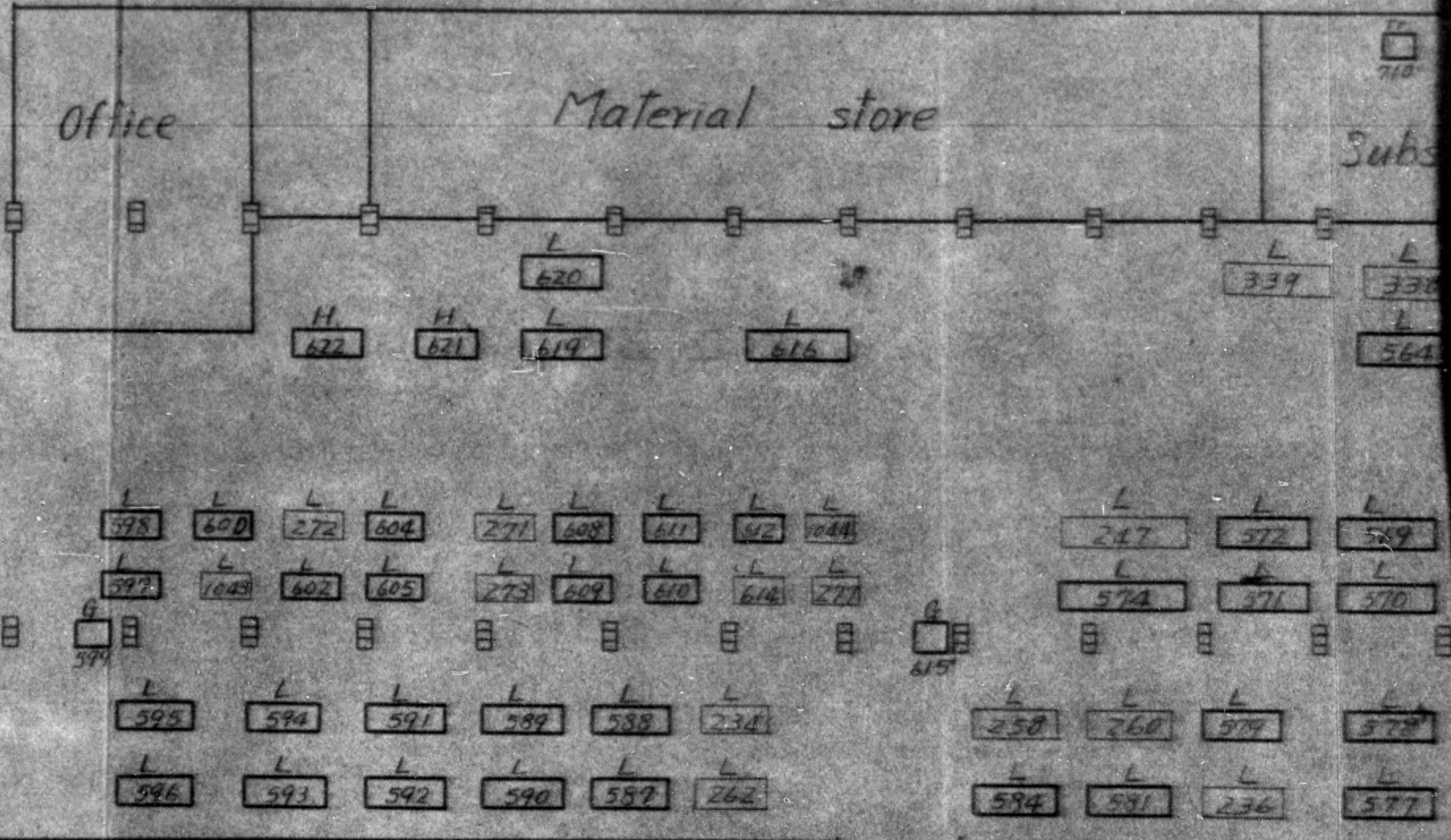
SP
514

SP
540

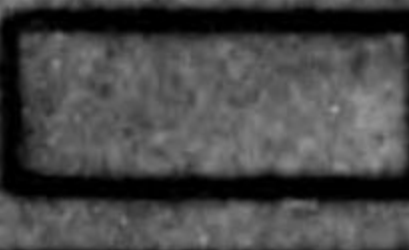

SP
537

top

(Size $\frac{1}{200}$)

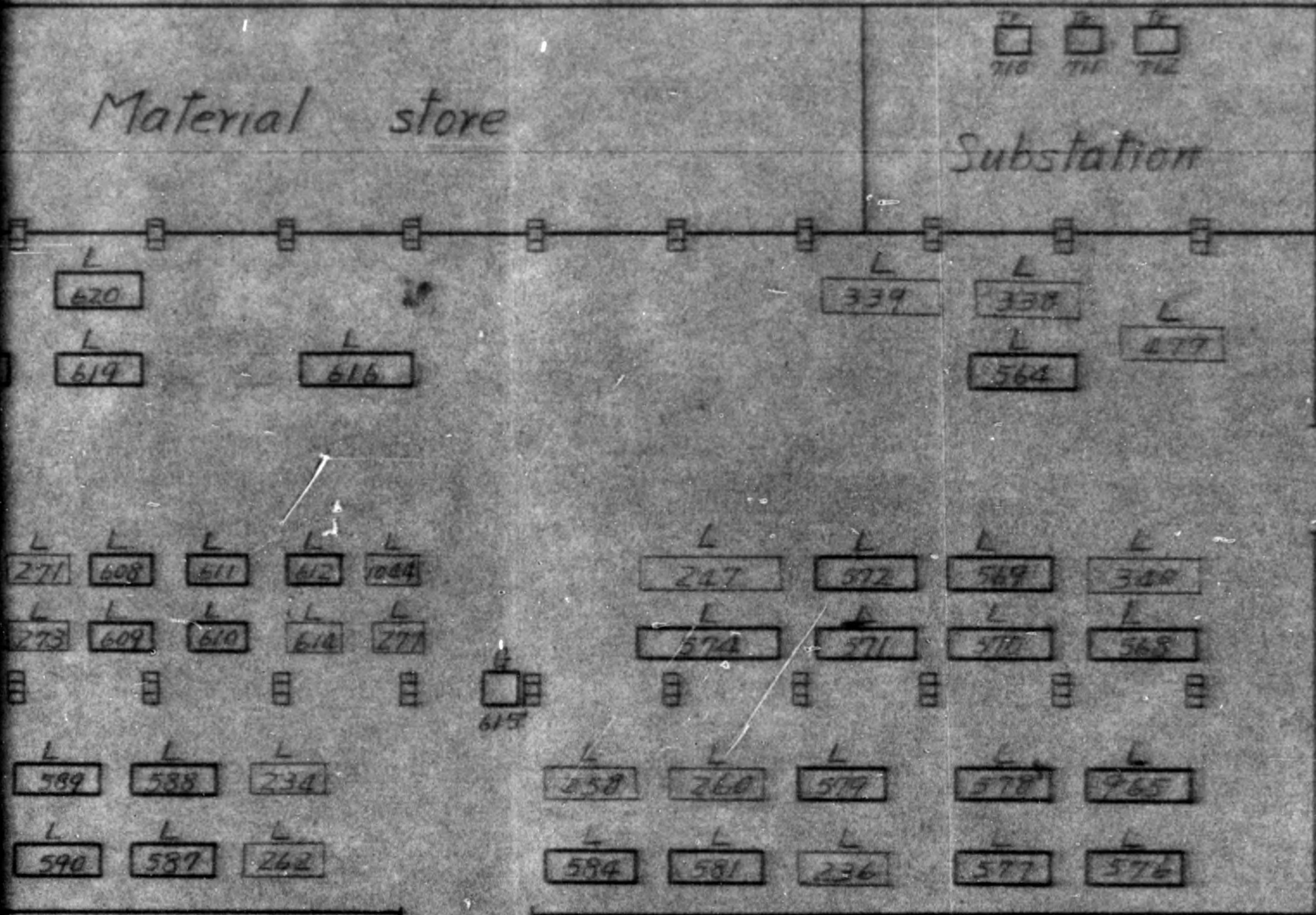


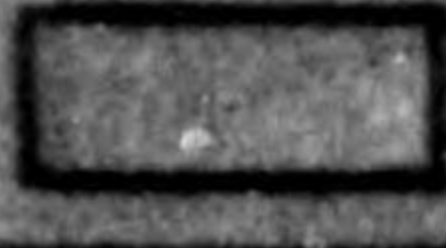

SP (514) SP (540) SP (537)

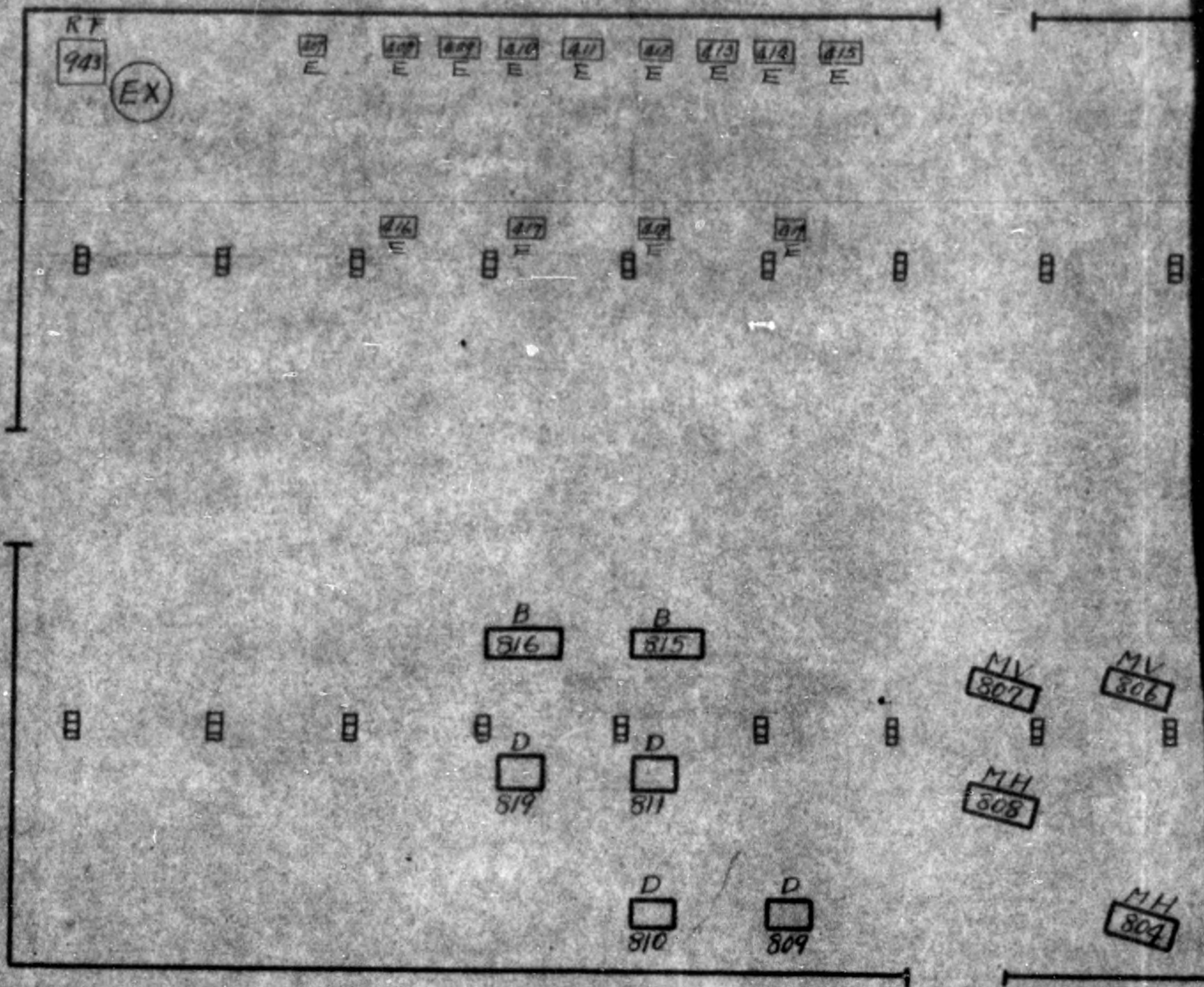
Remarks	
Signs	Notes
	Equipment at Present
	Equipment of Future Plan

4 (2/2)

(Size $\frac{1}{200}$)



Remarks	
Signs	Notes
	Equipment at Present
	Equipment of Future Plan



List of Ma

Signs	Names	Number	Signs
L	Lathe	8	SH
D	Drilling Machine	15	SN
G	Grinder	11	E
B	Boring Machine	2	Ef
MH	Horizontal Milling	5	Tr
MV	Vertical Milling	5	
PL	Planer	1	

#213 Shop

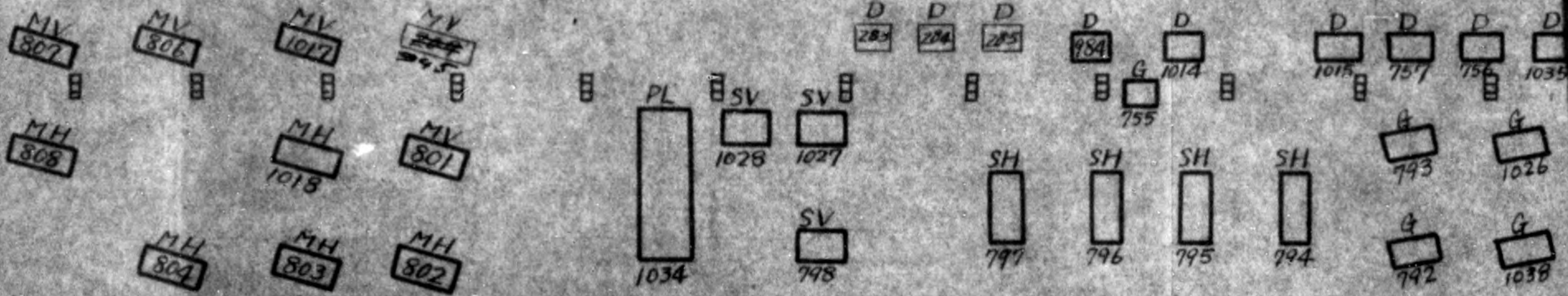
L
722

L
726

L
723

L
724

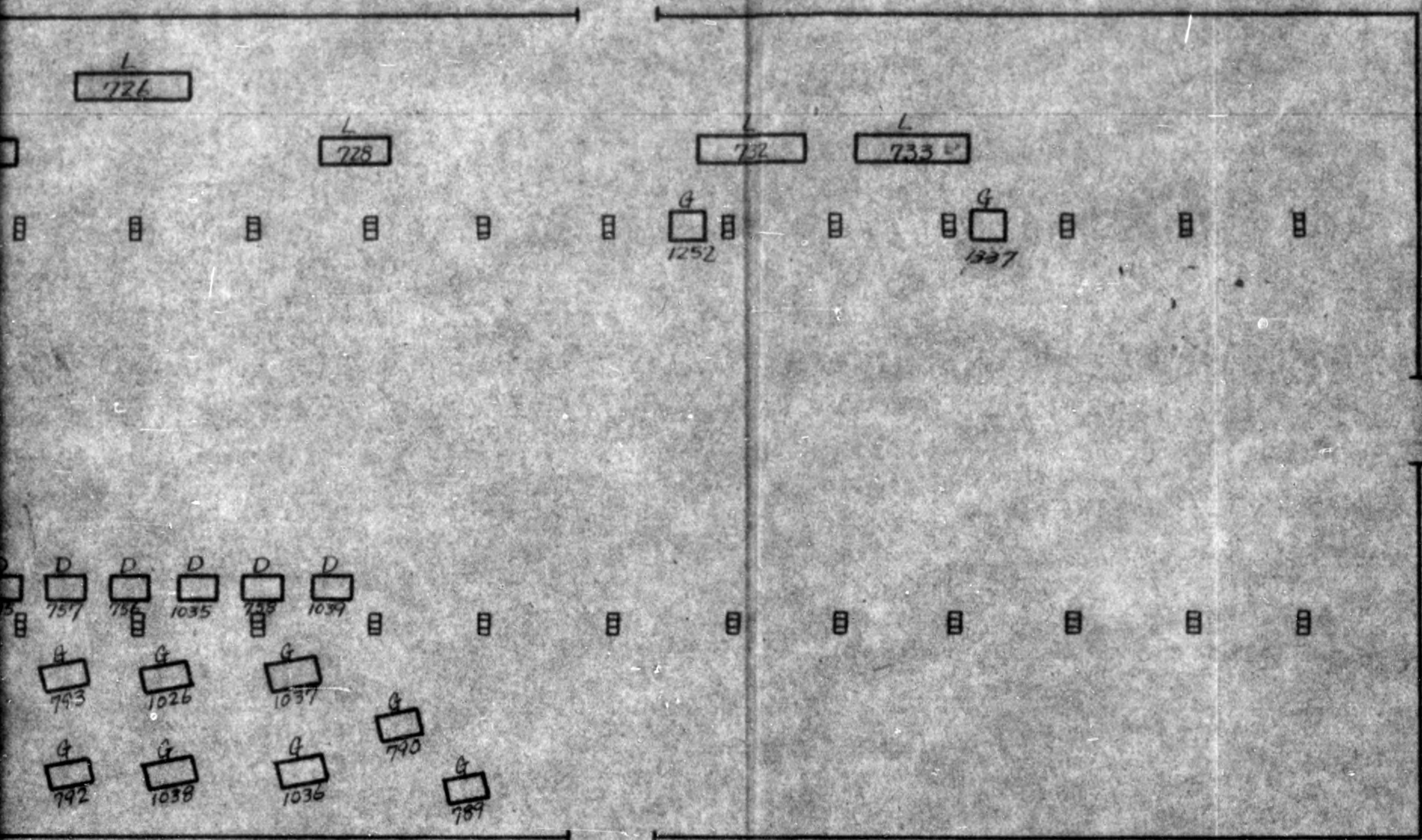
L
754 (EX)



of Machines

Number	Signs	Names	Number
8	SH	Shaper	4
15	SV	Slotter	3
11	E	Electric Welder	13
2	Ef	Electric Furnace	1
5	Ty	Transformer	2
5			
1		Total Sum	70

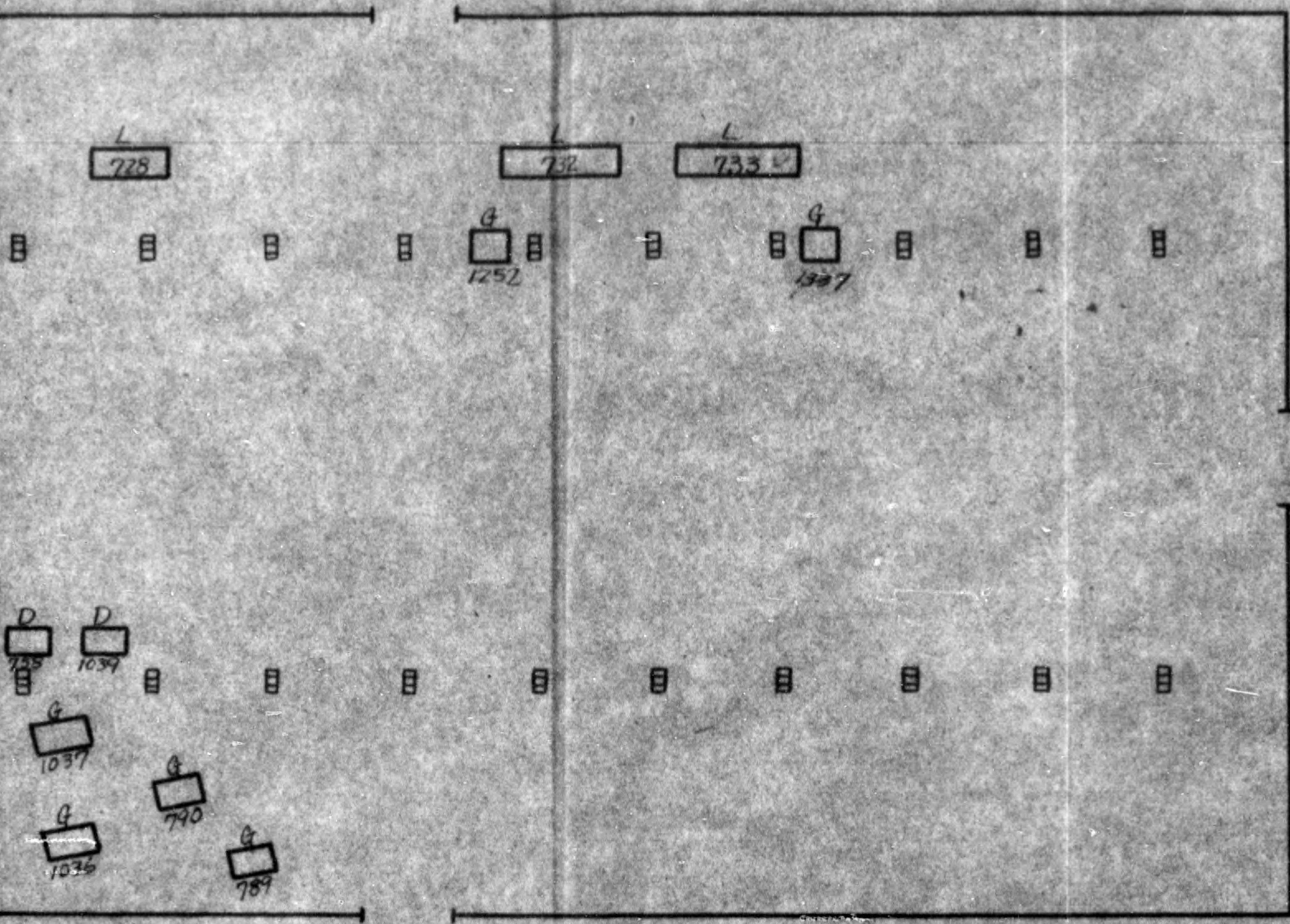
(Size $\frac{1}{200}$)



Remarks	
Signs	Notes
(EX)	Exempted Machine
□	Equipment at present
□	Equipment of future plan

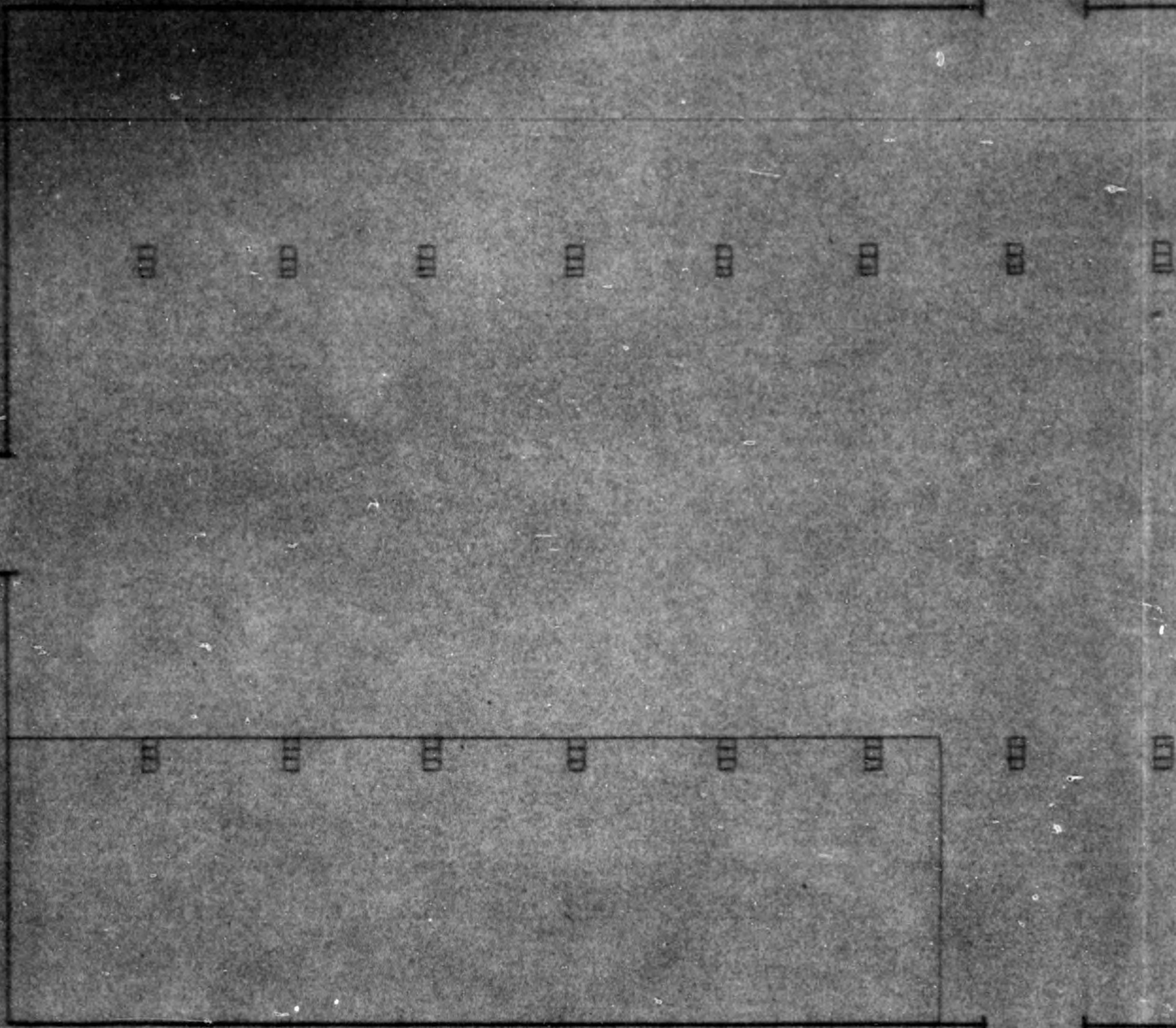
5 ("215)

(Size $\frac{1}{200}$)



Remarks	
Signs	Notes
⊗	Exempted Machine
□	Equipment at present
□	Equipment of future plan

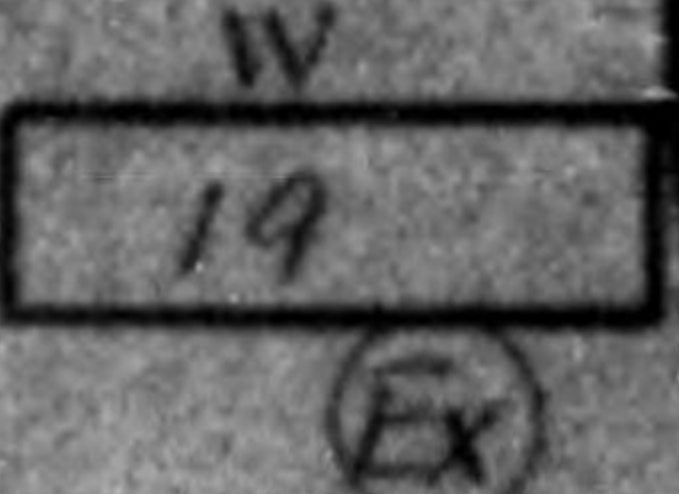
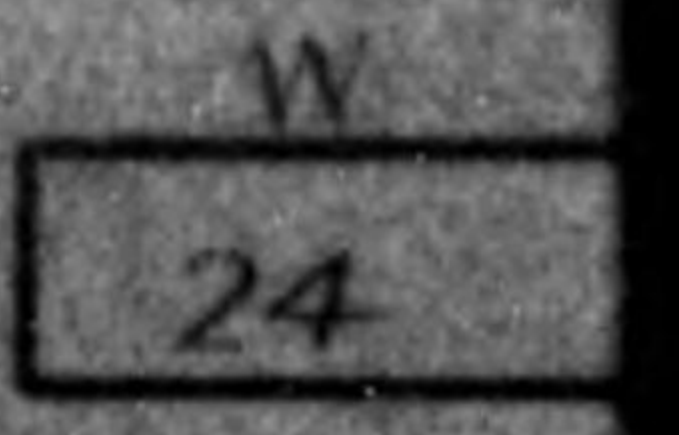
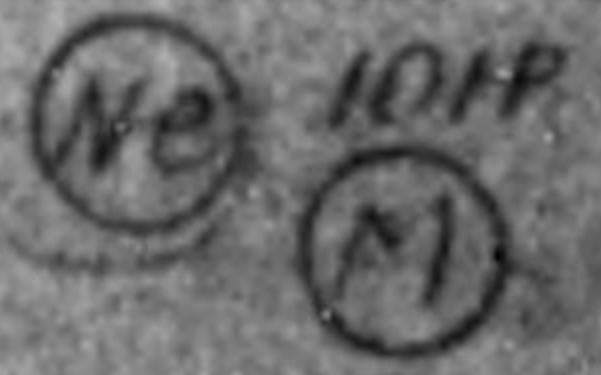
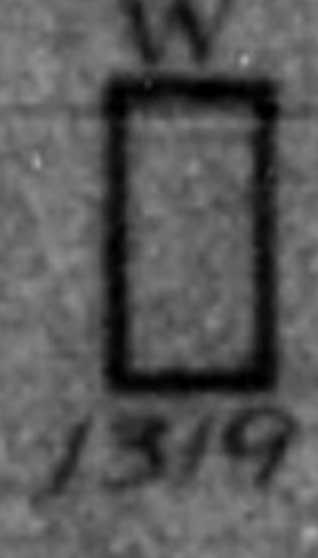
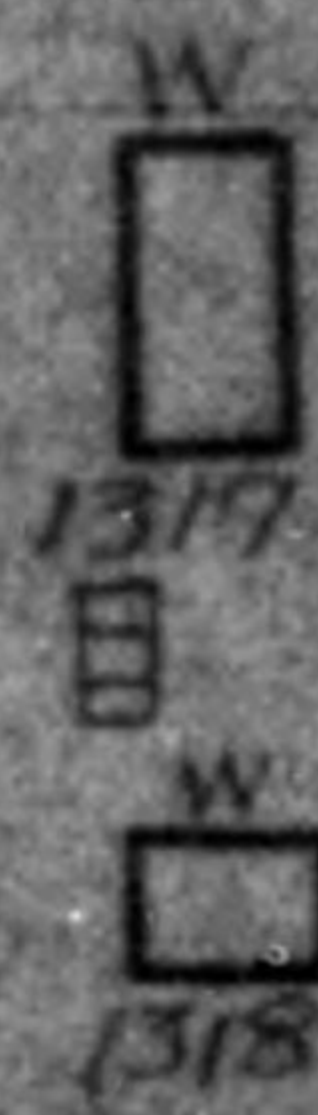
775013



Signs	Names	Number
W	Wood Machine	10
(M)	Motor	2
	Total Sum	12

775013

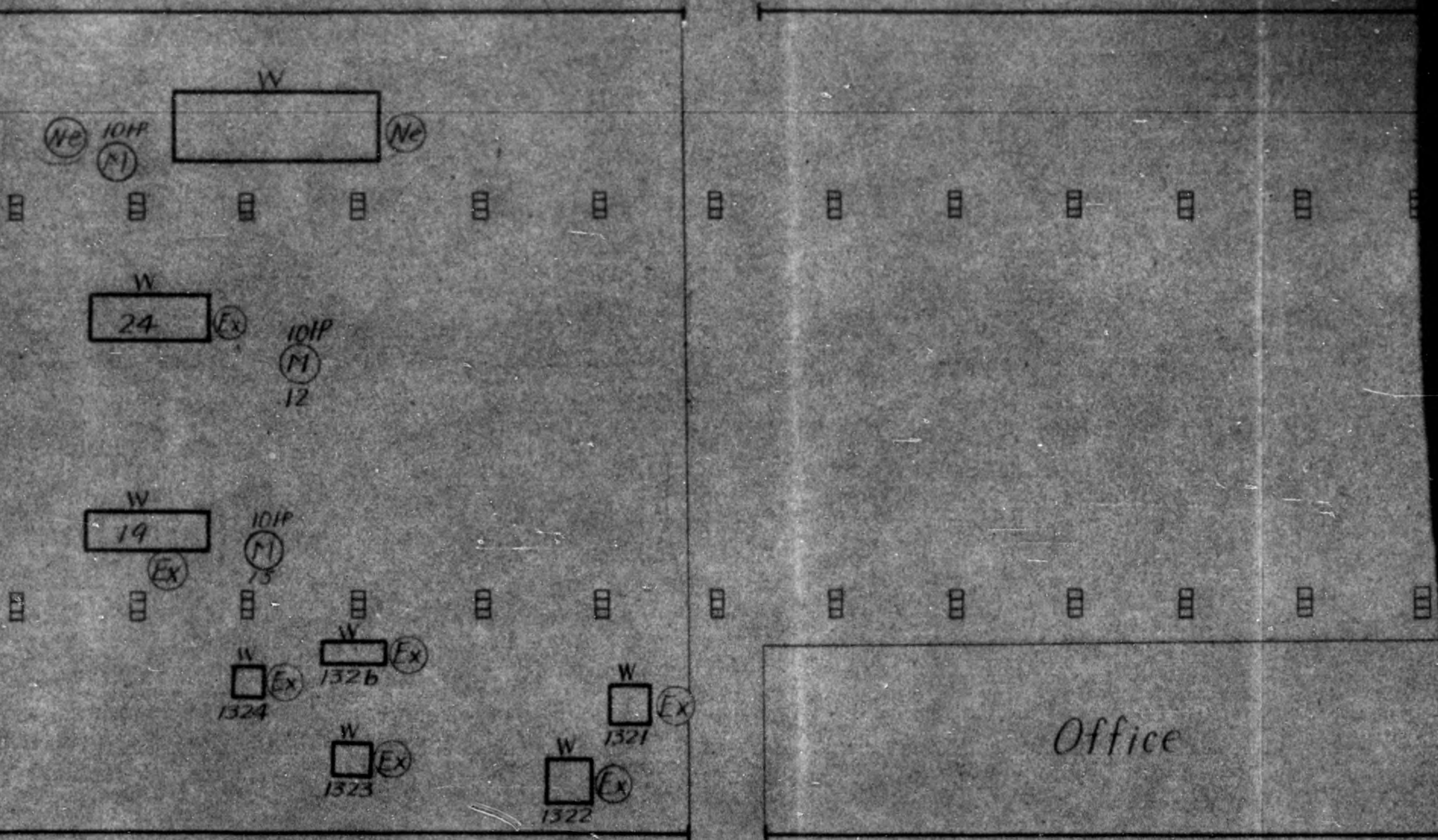
38 Shop



chines	
	Number
chine	10
	2
Sum	12

(Size $\frac{1}{200}$)

N
↑

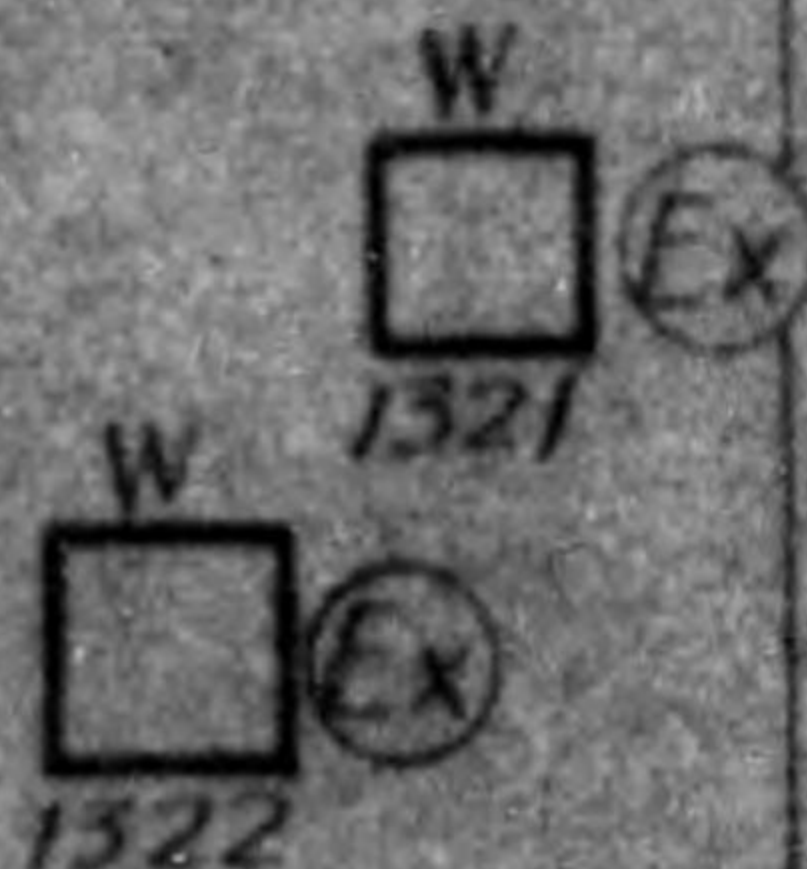
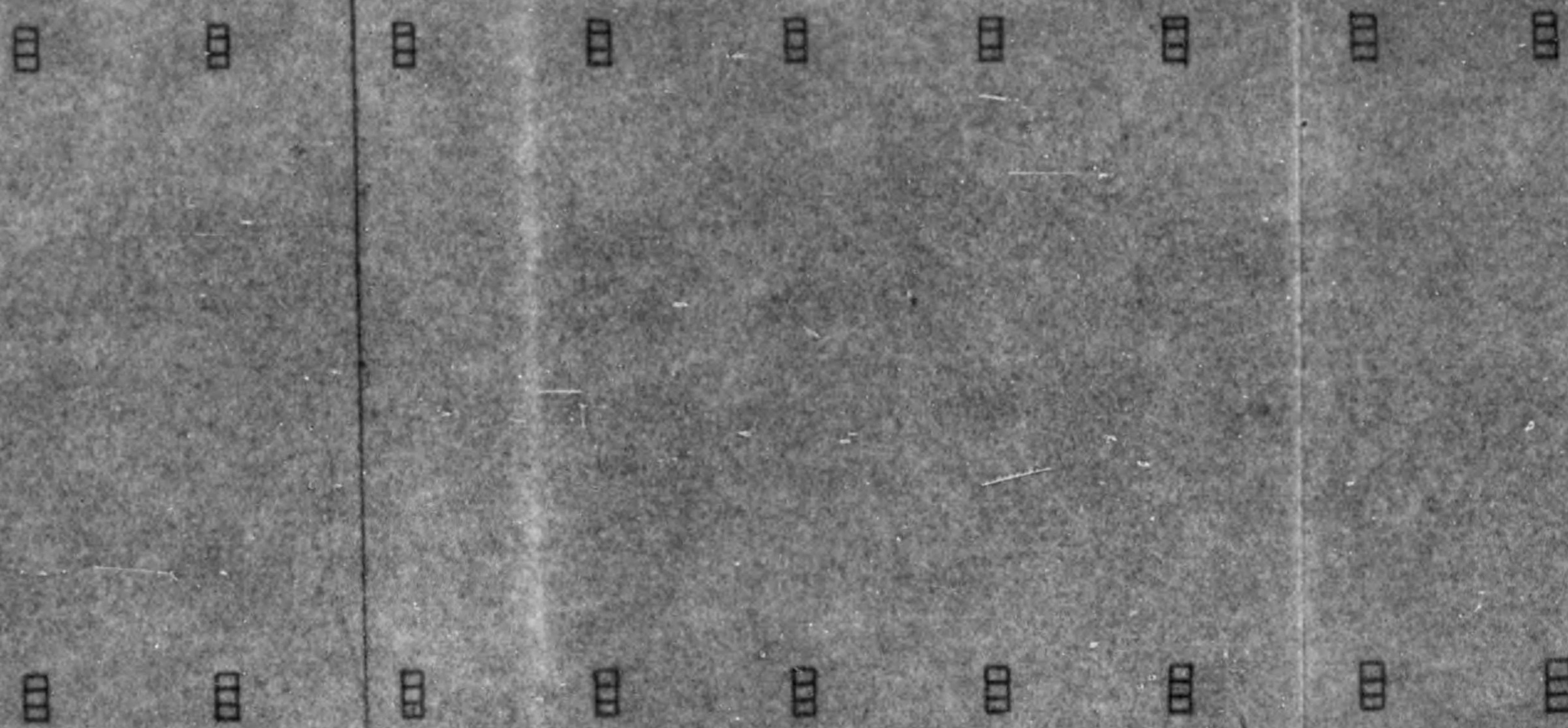


Remarks	
Signs	Notes
(Ne)	Newly installed machine after inventoried
(Ex)	Exempted machine

6 (#38)

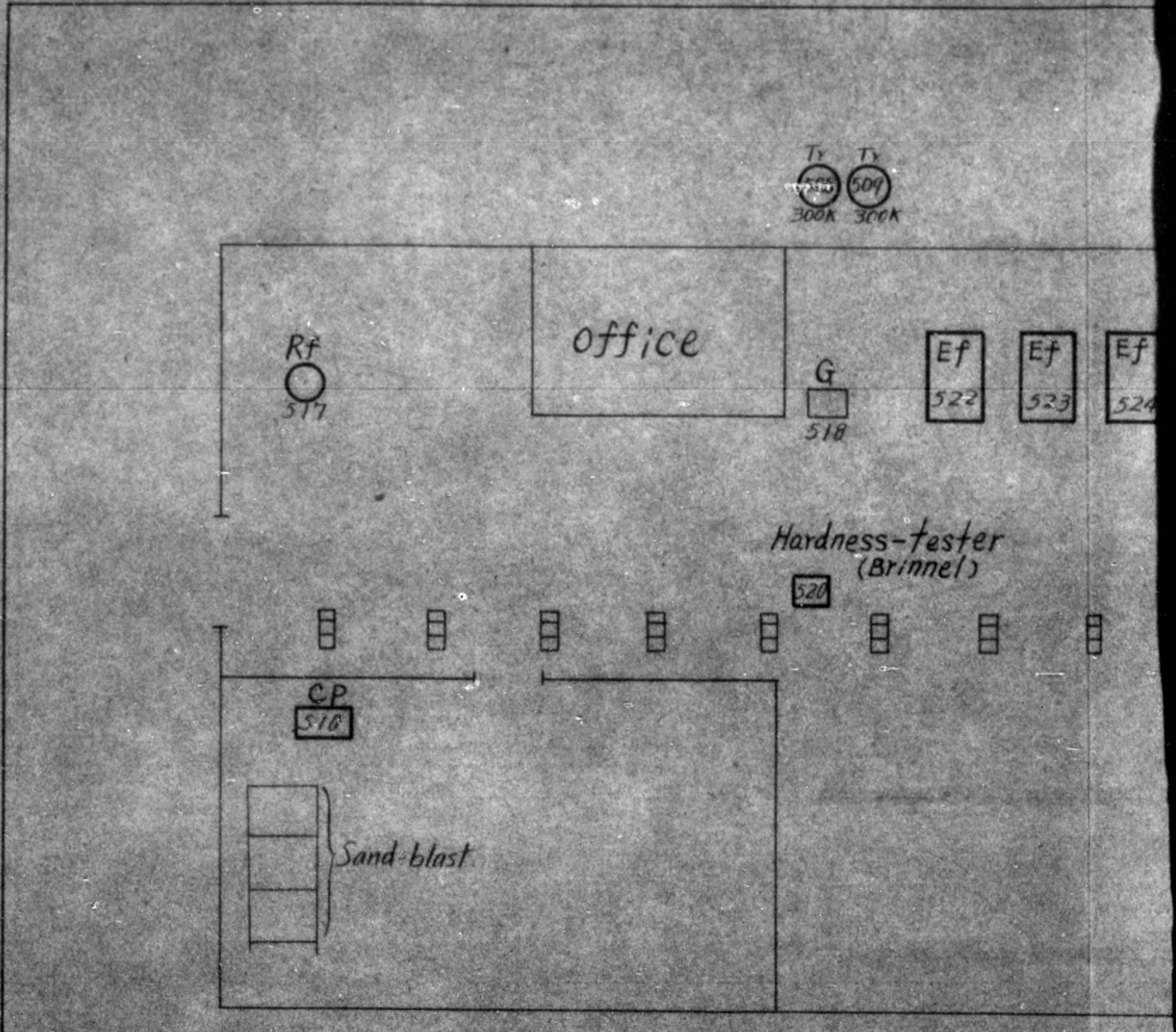
(Size $\frac{1}{200}$)

N
↑



Office

Remarks	
Signs	Notes
(Ne)	Newly installed machine after inventoried
(Ex)	Exempted machine

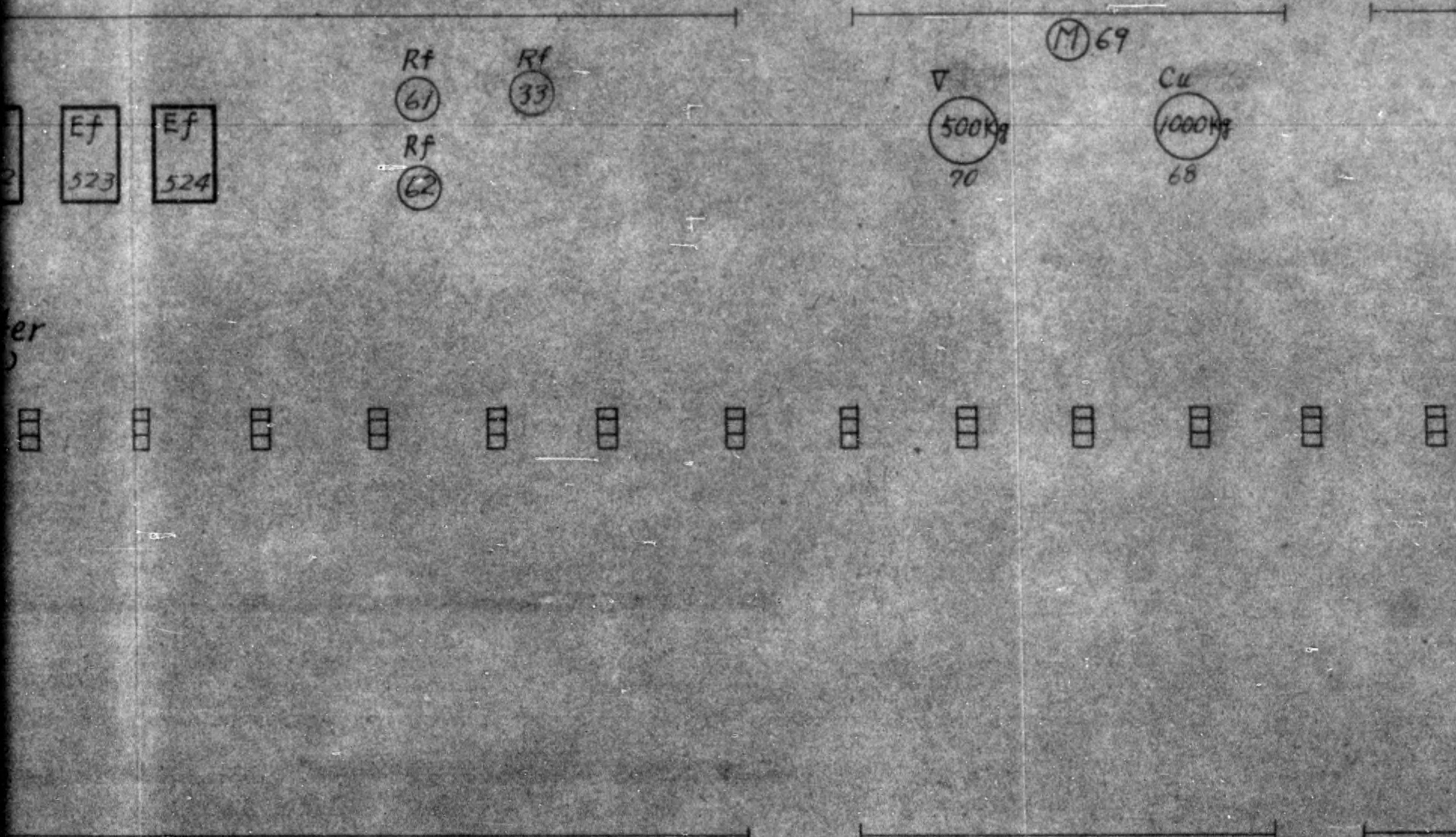


List of Machines

Signs	Names	Number	Signs
G	Grinder	3	Rf
CP	Compressor	3	Cu
Ef	Electric Furnace	3	
V	Vessel Furnace	1	
(M)	Motor	1	
	Hardness-Tester	1	
Tr	Transformer	2	

#47 shop

(Site)

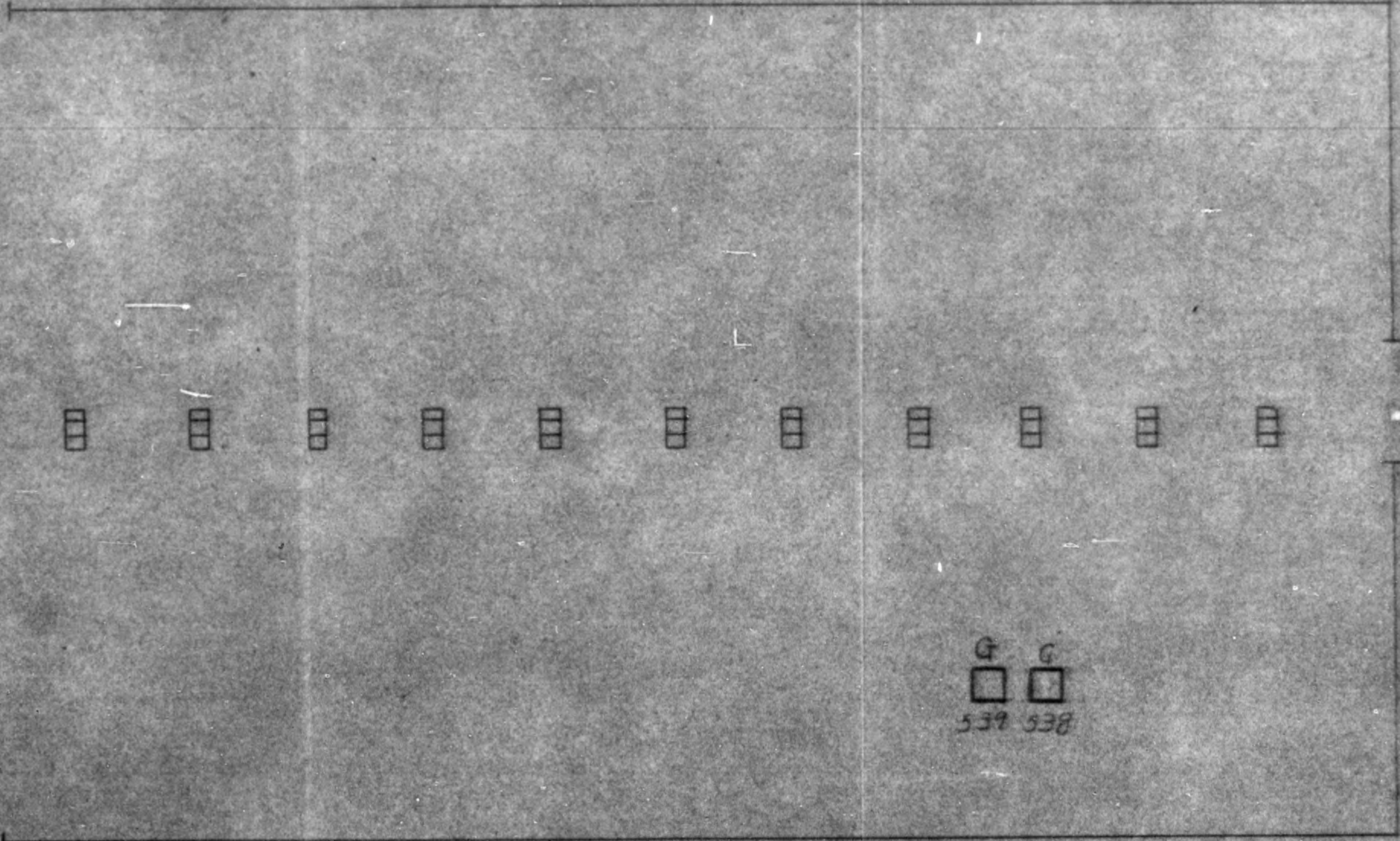


ines

Number	Signs	Names	Number
3	Rf	Resistance Furnace	4
3	Cu	Cupola	1
3			
1			
1			
1			
2		Total Sum	18

7(47)

(Size $\frac{1}{200}$)

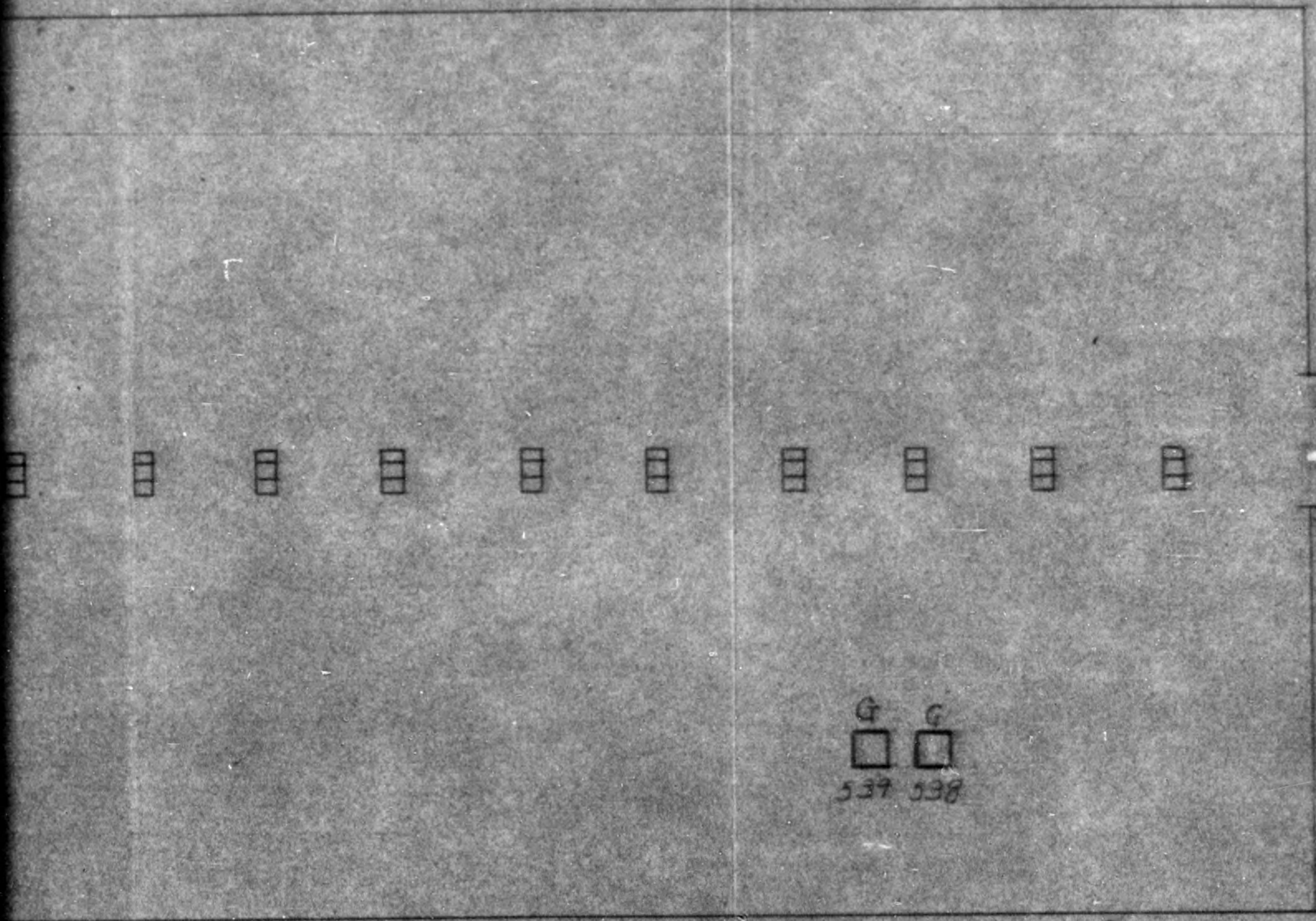


Remarks	
Signs	Notes
<input type="checkbox"/>	Equipment at present
<input type="checkbox"/>	Equipment of future plan

7 (47)



5)



Remarks	
Signs	Notes
<input type="checkbox"/>	Equipment at present
<input type="checkbox"/>	Equipment of future plan

48 Shop

$\frac{3}{4}$ A
559

List of Machines		
Signs	Names	Number
$\frac{3}{4}$ A	$\frac{3}{4}$ T Air hammer	1
$\frac{1}{4}$ A	$\frac{1}{4}$ T Air hammer	1
$\frac{1}{16}$ A	$\frac{1}{16}$ T Air hammer	1
	Total Sum	3

8(#48)

8 Shop

(Size $\frac{1}{200}$)



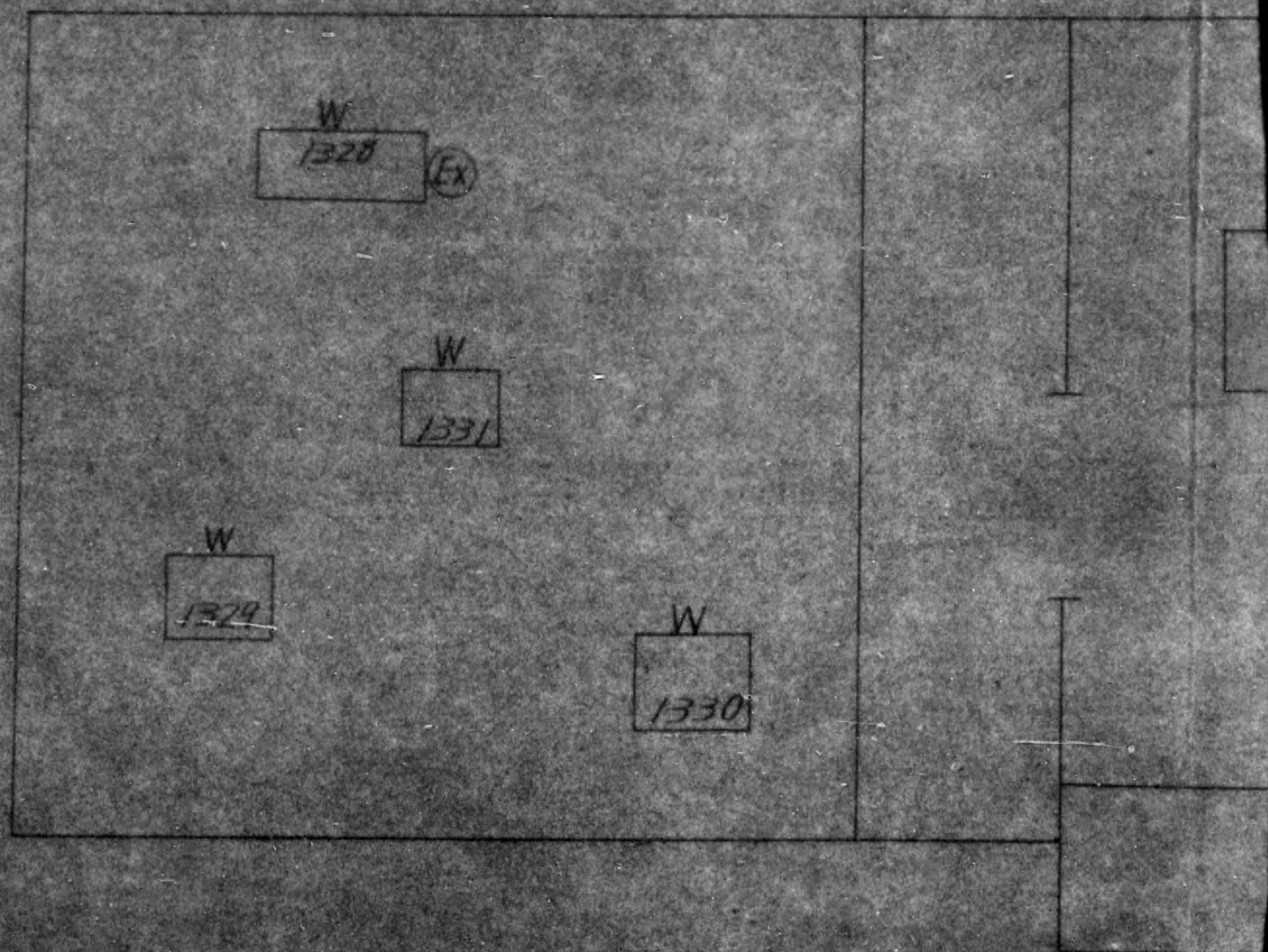
$\frac{3}{4}$ A
559

$\frac{1}{6}$ A
554

$\frac{1}{4}$ A
553

Remarks	
Signs	Notes

49 Shop



List of Machines		
Signs	Names	Number
W	Wood Machine	5
(M)	Motor	1
	Total Sum	6

9 (#49)

hop
(size 60)

N

Working Table

5HP
M
30

W
1932

Remarks	
Signs	Notes
⊙	Exempted machine

File F4.11

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

602(9 Dec 48) ESS/FIN

9 December 1948

SUBJECT: Disposition of Government Property

TO: Ministry of Finance, No. 6 Honshio-Cho, Yotsuya, Tokyo.

1. Reference is Ministry of Finance letter, LO 4428(NP/1), dated 3 December 1948, subject: Application for Disposition of National Property, received through the Central Liaison and Coordination Office, Tokyo, CLCO 4046, dated 6 December 1948.

2. Reference requested permission to transfer property of the former Nagoya Army Arsenal located at 3883 Yanaizumura, Hashima-gun, Gifuken, in accordance with Article 60 of the War Indemnity Special Measures Law.

3. No objection is raised to the proposed transfer of subject property if made in accordance with the provisions of reference letter.

FOR THE CHIEF, ECONOMIC AND SCIENTIFIC SECTION:

WALTER K. LE COUNT
Chief, Finance Division

Date:

No.:

Transfer of National Property
According to Article 60 of
War Indemnity Special Measure Law

1. Name of Property:

Yanaizu Plant of former Nagoya Army Arsenal

2. Location:

3883 Yanaizu-Mura, Hashima-Gun, Gifu-Ken

3. Kind & Quantity:

Buildings	10,851.22 Tsubo	- Total floor space	
			11,773.05 Tsubo
Land	59,386.78 "		
Fixture	including all		

4. Circumstances when the property was transferred to appropriated by the Government:

The plant was Gifu Branch of Toyoda Jidosha Kogyo K.K. and running cotton spinning and weaving. On 25 June, 1944, the Government purchased the whole institution including equipments, furniture and a part of machines, and it was under Government's control as Yanaizu Plant of Nagoya Army Arsenal.

Items applied for is land, buildings and fixture only.

5. Present condition of property:

The plant was taken under reparations custody 20 January, ever since it is placed under custody of Yanaizu Custodial Office of Nagoya Finance Bureau. On 16 December, 1945 and 8 March, 1947, the Commander of Gifu Military Government released a part of the plant and Gifu Bosoki KK. (Gifu Spinning Mill, Ltd.) nearly accomplished the installation of 10,000 spindles layout. The whole institution is in the same condition as it was at the time when it was designated reparations plant ~~was~~ except minor repair made by the Government.

6. Total sum and individual sum of indemnity special tax levied to the applicant:

Total sum of war indemnity special tax	¥ 50,132,390.43
War indemnity special tax levied to the applicant	6,574,001.84

7. Methods of the settlement of accounts of the price when the property was transferred or appropriated:

Cash	Nil
Special settlement	
Special deposit	¥ 6,574,001.84
Government special loan	Nil

8. Sum of money to be paid to Government when the applicant receives the property:

Cash paid during the War	¥	Nil
Reduction of tax		8,934.25
Beneficial expenditure		628,734.33
	<u>Total</u>	<u>¥637,668.58</u>

9. Explanation of the applicant to whom the property shall be transferred:

Name: Toyoda Jidosha Kogyo K.K. (restricted concern)
 Address: 3 Maeyama, Shimoichiba, Koromo-Cho, Nishikamo-Gun, Aichi-Ken

10. Reason of transfer:

The property shall be transferred to the applicant in accordance with Article 60 of the War Indemnity Special Measure Law.

.....
 Director of National Property Bureau,
 Finance Ministry

SUMMARY LIST OF MACHINES BY CONDITION CLASSIFIED

Date: 15 October 1948

<u>CONDITION CLASSIFIED</u>	<u>TOTAL NO.</u>	
"U" (Authorized Use)	649	
"Ex" (Exempted Machines)	203	(6) Return To Owner
"SP" (Special Purpose Machines)	(None)	(3) destroyed
"S" (Stored Machines)	1033	
	<hr/>	
(GRAND TOTAL):	1855	
	<hr/> <hr/>	
	1895	

KAYABA INDUSTRY CO., LTD., GIFU PLANT.
No. 505, Dota-mura, Kani-gun, Gifu Pref.

1895
9
1897

List of Inventoried Machines

Kayaba Industry Co, Gifu Plant

Date: 15 Oct. 1948

Inventory No.	Name of Machine	Remarks
09-11-1	Transformer.	U
" 2	Transformer	U
" 3	Transformer	S
" 4	Transformer	S
" 5	Welding % Saw Blade (wood)	EX
" 6	Transformer	S
" 7	Motor (AC) 20 HP.	S
" 8	Motor (AC) 1/2 HP	U
" 9	Motor (AC) 1/2 HP	U
" 10	pump (water)	U
" 11	Transformer	S
" 12	Transformer Motor (AC) 10 HP.	U
" 13	Motor Transformer.	S
" 14	Transformer	S
" 15	Motor (AC) 10 HP	U
" 16	Transformer	U
" 17	Transformer	U
" 18	Transformer	U
" 19	planing mach. (wood)	Returned to owner. EX
" 20	Transformer.	S
" 21	Transformer	S
" 22	Transformer	S
" 23	Transformer	S
" 24	Circular saw (wood)	EX
" 25	Grinder Stand & Strapping	S
" 26	Testing % Magna-flux	S
" 27	Testing % Magna-flux.	S

m/c

Inventory No.	Name of Machine	Remarks
09-11-28	Testing $\frac{1}{2}$ Magna-flax.	S
" 29	Testing $\frac{1}{2}$ De-Magnetizer.	S
" 30	Motor (A.C.) 5 HP	U.
" 31	Manual Press.	S
" 32	Manual Press.	S
" 33	Electric Furnace.	U.
" 34	Hardness Tester. Vickers	S
" 35	Hardness Tester. Rockwell-Brinell	S
" 36	Hardness Tester. Rockwell.	U.
" 37	Hack Saw $\frac{1}{2}$	S
" 38	Hardness Tester. Rockwell.	U.
" 39	Drop Tester	Destroyed. S.P.
" 40	Drop Tester	Destroyed S.P.
" 41	Drilling $\frac{1}{2}$ Bench.	S
" 42	Grinder. Stand & Snagging	S
" 43	Milling $\frac{1}{2}$ Horizontal.	U.
" 44	Milling $\frac{1}{2}$ Vertical.	S
" 45	Slotter. Vertical.	S.
" 46	Shaper. Horizontal	S
" 47	Drilling $\frac{1}{2}$ Vertical.	U.
" 48	Drilling $\frac{1}{2}$ 2 spindle	U.
" 49	Milling $\frac{1}{2}$ Horizontal	S
" 50	Lathe. Gap	S
" 51	Lathe. Engine.	S
" 52	Lathe. Engine	S
" 53	Grinder. Stand & Snagging	S
" 54	Lathe. Engine	S
" 55	Motor (A.C.) 5 HP.	S.
" 56	Lathe. Engine.	S.
" 57	Lathe. Engine.	S.

Inventory No.	Name of Machine	Remarks
09-11-58	Lathe, Engine	S.
" 59	Lathe, Engine	S.
" 60	Lathe, Engine	S.
" 61	Electric Furnace	U
" 62	Electric Furnace	U
" 63	Transformer	U
" 64	Transformer	U
" 65	Transformer.	U
" 66	Transformer.	U
" 67	Transformer.	U
" 68	Cupola	U.
" 69	Motor (AC.) $\frac{1}{2}$ H.P.	U
" 70	Cupola	U.
" 71	Boring $\frac{1}{2}$ Horizontal	S.
" 72	Lathe, Engine.	S.
" 73	Lathe, Engine.	S.
" 74	Lathe, Engine.	S.
" 75	Lathe, Engine.	S.
" 76	Lathe, Engine.	S.
" 77	Lathe, Engine.	S.
" 78	Lathe, Engine.	S.
" 79	Lathe, Engine.	S.
" 80	Lathe, Engine.	S.
" 81	Lathe, Engine.	S.
" 82	Lathe, Engine	S.
" 83	Lathe, Engine.	S.
" 84	Lathe, Engine	S.
" 85	Lathe, Engine.	S.
" 86	Lathe, Engine	S.
" 87	Lathe, Engine	S.

Inventory No.	Name of Machine	Remarks
09-11-86	Lathe. Engine.	S.
" 87	Lathe. Engine.	S.
" 90	Lathe. Engine.	S.
" 91	Lathe. Engine.	S.
" 92	Lathe. Engine.	S.
" 93	Boring $\frac{3}{8}$ " Horizontal. Fine.	U.
" 94	Lathe. Multi-Cut.	S.
" 95	Lathe. Multi-Cut.	S.
" 96	Lathe. Engine.	S.
" 97	Lathe. Engine.	S.
" 98	Lathe. Engine.	S.
" 99	Hardness Tester. Shore.	S.
" 700	Manual Press.	S.
" 701	Centrifugal Separator	S.
" 702	Lathe. Multi-Cut.	S.
" 703	Lathe. Engine. Multi-Cut.	S.
" 704	Lathe. Engine.	S.
" 705	Lathe. Gap	S.
" 706	Lathe. Turret.	S.
" 707	Lathe. Turret.	S.
" 708	Lathe. Turret.	S.
" 709	Grinder. Universal Tool.	S.
" 710	Grinder. Universal Tool.	S.
" 711	Milling $\frac{3}{8}$ " Horizontal.	S.
" 712	Milling $\frac{3}{8}$ " Horizontal.	S.
" 713	Lathe. Engine.	S.
" 714	Lathe. Engine	S.
" 715	Lathe. Engine	S.
" 716	Lathe. Engine.	S.
" 717	Lathe. Engine.	S.

Inventory No.	Name of Machine	Remarks
09-11-778	Lathe. Engine.	S.
" 779	Lathe. Engine.	S.
" 720	Lathe. Engine.	S.
" 727	Lathe. Engine.	S.
" 722	Lathe. Engine.	S.
" 723	Lathe. Engine.	S.
" 124	Lathe. Engine.	S.
" 125	Lathe. Engine.	S.
" 126	Lathe. Engine.	S.
" 727	Lathe. Engine.	S.
" 728	Lathe. Engine.	S.
" 729	Grinder. Universal Tool.	S.
" 730	Grinder. Universal Tool.	S.
" 737	Grinder. External. Cylindrical.	S.
" 732	Milling ¹ / ₂ c. Vertical.	S.
" 733	Milling ¹ / ₂ c. Horizontal.	S.
" 734	Milling ¹ / ₂ c. Horizontal.	S.
" 735	Milling ¹ / ₂ c. Horizontal.	S.
" 736	Lathe. Engine.	S.
" 737	Lathe. Engine.	S.
" 738	Lathe. Engine.	S.
" 739	Cut Off ¹ / ₂ c. Abrasive.	S.
" 740	Grinder. External. Cylindrical.	S.
" 741	Grinder. External. Cylindrical.	S.
" 742	Grinder. External. Cylindrical.	S.
" 743	Lathe. Engine.	S.
" 744	Lathe. Engine.	S.
" 745	Lathe. Engine.	S.
" 746	Lathe. Engine.	S.
" 747	Lathe. Engine.	S.

Inventor	Name of Machine	Remarks
09-14	748 Lathe Engine.	S.
"	749 Lathe Engine Gap.	S.
"	750 Lathe Gap.	S.
"	757 Lathe Gap.	S.
"	752 Lathe Gap.	S.
"	753 Milling ^{1/2} Horizontal.	S.
"	754 Grinder. External. Cylindrical.	S.
"	755 Slotter. Vertical.	S.
"	756 Grinder. Internal.	S.
"	757 Lathe Engine.	S.
"	758 Lathe Engine.	S.
"	759 Lathe Gap.	S.
"	760 Lathe Gap.	S.
"	761 Lathe Gap.	S.
"	762 Lathe Gap Engine.	S.
"	763 Lathe Engine.	S.
"	764 Lathe Engine Gap.	S.
"	765 Lathe Gap.	S.
"	766 Lathe Gap.	S.
"	767 Grinder. External. Cylindrical	S.
"	768 Lathe Engine.	S.
"	769 Grinder. External. Cylindrical.	S.
"	770 Lathe Gap.	S.
"	771 Lathe Gap.	S.
"	172 Lathe Gap.	S.
"	773 Lathe Gap.	S.
"	774 Lathe Gap.	S.
"	175 Lathe Gap.	S.
"	176 Lathe Gap.	S.
"	177 Lathe Gap.	S.

Inventory No.	Name of Machine	Remarks
09-11778	Grinder, Internal.	S. U.
" 179	Lathe, Gap.	S.
" 180	Lathe, Gap.	S.
" 181	Lathe, Gap.	S.
" 182	Lathe, Gap.	S.
" 183	Lathe, Gap.	S.
" 184	Lathe, Gap.	S.
" 185	Lathe, Gap.	S.
" 186	Lathe, Gap.	S.
" 187	Lathe, Gap.	S.
" 188	Lathe, Gap.	S.
" 189	Lathe, Gap.	S.
" 190	Lathe, Gap.	S.
" 191	Lathe, Gap.	S.
" 192	Lathe, Gap.	S.
" 193	Lathe, Engine.	S.
" 194	Lathe, Gap.	S.
" 195	Lathe, Gap.	S.
" 196	Lathe, Gap.	S.
" 197	Lathe, Engine.	S.
" 198	Lathe, Engine.	S.
" 199	Lathe, Engine , Engine.	S.
" 200	Lathe, Engine , Gap.	S.
" 201	Lathe, Gap.	S.
" 202	Lathe, Gap.	S.
" 203	Lathe, Gap.	S.
" 204	Lathe, Engine.	S.
" 205	Lathe, Gap.	S.
" 206	Lathe, Engine.	S.
" 207	Lathe, Engine.	S.

Inventory No.	Name of Machine	Remarks
09-11-208	Milling $\frac{1}{2}$ " Horizontal.	S.
" 209	Milling $\frac{1}{2}$ " Vertical.	U.
" 210	Milling $\frac{1}{2}$ " Bed Vertical.	S.
" 211	Milling $\frac{1}{2}$ " Vertical.	S.
" 212	Slotter Vertical.	U.
" 213	Hack Saw $\frac{1}{2}$ "	U.
" 214	Hack Saw $\frac{1}{2}$ "	S.
" 215	Transformer.	S.
" 216	Slotter Vertical.	U.
" 217	Shaper Horizontal.	U.
" 218	Shaper Horizontal.	U.
" 219	Shaper Horizontal.	S.
" 220	Shaper Horizontal.	U.
" 221	Milling $\frac{1}{2}$ " Horizontal.	S.
" 222	Milling $\frac{1}{2}$ " Horizontal.	U.
" 223	Milling $\frac{1}{2}$ " Horizontal.	U.
" 224	Milling $\frac{1}{2}$ " Vertical.	S.
" 225	Milling $\frac{1}{2}$ " Horizontal.	U.
" 226	Milling $\frac{1}{2}$ " Horizontal.	S.
" 227	Milling $\frac{1}{2}$ " Horizontal.	S.
" 228	Grinder Universal Tool.	S.
" 229	Grinder Universal Tool.	S.
" 230	Lathe Engine.	S.
" 231	Lathe Engine.	S.
" 232	Lathe Gap.	S.
" 233	Lathe Engine.	S.
" 234	Lathe Engine.	U.
" 235	Lathe Engine.	S.
" 236	Lathe Engine.	U.
" 237	Lathe Engine.	S.

Inventory No.	Name of Machine	Remarks
09-11-238	Lathe. Gap. Engine.	S.
239	Lathe. Engine.	S.
240	Lathe. Engine.	S.
241	Lathe. Engine.	S.
242	Lathe. Engine.	S.
243	Lathe. Engine.	S.
244	Lathe. Engine.	S.
245	Lathe. Engine.	S.
246	Lathe. Engine.	S.
247	Lathe. Engine.	S.
248	Lathe. Engine.	S.
249	Lathe. Engine.	S.
250	Lathe. Engine.	S.
251	Lathe. Engine.	S.
252	Lathe. Engine.	S.
253	Lathe. Engine.	S.
254	Lathe. Engine.	S.
255	Lathe. Engine.	S.
256	Lathe. Engine.	S.
257	Lathe. Engine.	S.
258	Lathe. Engine.	U.
259	Lathe. Engine.	S.
260	Lathe. Engine.	U.
261	Lathe. Engine.	S.
262	Lathe. Engine.	U.
263	Lathe. Engine.	S.
264	Lathe. Engine.	S.
265	Lathe. Engine.	S.
266	Lathe. Engine.	U.
267	Lathe. Engine.	S.

Inventory No.	Name of Machine	Remarks
09-11-268	Lathe Engine.	U
269	Lathe Engine.	U
270	Lathe Engine.	S.
271	Lathe Engine.	S.
272	Lathe Engine.	S.
273	Lathe Engine.	S.
274	Lathe Engine.	S. U
275	Lathe Engine	U
276	Lathe Engine.	U
277	Lathe Engine.	U
278	Lathe Engine Grinder Bench.	U.
279	Lathe Engine	S.
280	Lathe Engine.	S.
281	Lathe Engine.	S.
282	Lathe Engine.	S.
283	Drilling $\frac{1}{2}$ Radial.	U
284	Drilling $\frac{1}{2}$ Radial.	U
285	Drilling $\frac{1}{2}$ Radial.	U
286	Drilling $\frac{1}{2}$ Vertical.	U
287	Drilling $\frac{1}{2}$ Vertical.	U
288	Lathe Engine.	S.
289	Drilling $\frac{1}{2}$ Radial.	S.
290	Drilling $\frac{1}{2}$ Vertical.	S.
291	Grinder Stand & Snagging.	S.
292	Drilling $\frac{1}{2}$ Bench	U.
293	Drilling $\frac{1}{2}$ Bench.	S.
294	Drilling $\frac{1}{2}$ Bench.	S.
295	Drilling $\frac{1}{2}$ Bench	S.
296	Drilling $\frac{1}{2}$ Bench.	S.
297	Drilling $\frac{1}{2}$ Bench	S.

Inventory No.	Name of Machine	Remarks
09-11- 298	Drilling $\frac{1}{8}$ " Bench.	S.
299	Drilling $\frac{1}{8}$ " Bench.	S.
300	Drilling $\frac{1}{8}$ " Bench.	S.
301	Drilling $\frac{1}{8}$ " Bench.	S.
302	Drilling $\frac{1}{8}$ " Bench.	S.
303	Drilling $\frac{1}{8}$ " Bench.	S.
304	Drilling $\frac{1}{8}$ " Bench.	S.
305	Drilling $\frac{1}{8}$ " Bench.	S.
306	Drilling $\frac{1}{8}$ " Bench.	S.
307	Drilling $\frac{1}{8}$ " Bench.	S.
308	Drilling $\frac{1}{8}$ " Bench.	S.
309	Drilling $\frac{1}{8}$ " Bench.	S.
310	Drilling $\frac{1}{8}$ " Bench.	S.
311	Drilling $\frac{1}{8}$ " Bench.	S.
312	Drilling $\frac{1}{8}$ " Bench.	S.
313	Drilling $\frac{1}{8}$ " Bench.	S.
314	Drilling $\frac{1}{8}$ " Bench.	S.
315	Drilling $\frac{1}{8}$ " Bench.	S.
316	Drilling $\frac{1}{8}$ " Bench.	S.
317	Drilling $\frac{1}{8}$ " Bench.	S.
318	Drilling $\frac{1}{8}$ " Bench.	S.
319	Drilling $\frac{1}{8}$ " Bench.	S.
320	Drilling $\frac{1}{8}$ " Bench.	S.
321	Lathe Engine.	S.
322	Lathe Engine.	S.
323	Lathe Engine.	S.
324	Lathe Engine.	S.
325	Lathe Engine.	S.
326	Lathe Engine.	S.
327	Lathe Engine.	S.

Inventory No	Name of Machine	Remarks
09-11-328	Lathe Engine.	U
329	Lathe Engine.	S.
330	Grinder. Internal.	S.
331	Grinder. Universal.	S.
332	Grinder. Universal Tool.	S.
333	Gear Shaper.	S.
334	Shaper. Horizontal.	S.
335	Shaper. Horizontal.	S.
336	Shaper. Horizontal.	S.
337	Lathe Engine.	U
338	Lathe Engine.	U
339	Lathe Engine.	U
340	Lathe Engine.	S.
341	Drilling $\frac{1}{2}$ Bench.	S.
342	Grinder. Stand & Staggering.	U
343	Drilling $\frac{1}{2}$ 2 spindle.	U
344	Drilling $\frac{1}{2}$ Bench.	U
345	Drilling $\frac{1}{2}$ Bench.	U
346	Lathe Engine.	U
347	Hack Saw $\frac{1}{2}$.	S.
348	Manual Press.	S.
349	Gear Teeth Finishing $\frac{1}{2}$.	S.
350	Grinder. Universal Tool.	S.
351	Grinder. External Cylindrical.	S.
352	Hoist. Electric.	S.
353	Lapping Machine.	U.
354	Grinder. Internal.	S.
355	Manual Press.	S.
356	Milling $\frac{1}{2}$ Vertical.	S.
357	Milling $\frac{1}{2}$ Bench. Vertical	S.

Inventory No.	Name of Machine	Remarks
09-11-358	Milling $\frac{1}{2}$ c. Bench. Vertical.	S.
359	Milling $\frac{1}{2}$ c. Bench. Vertical.	S.
360	Milling $\frac{1}{2}$ c. Horizontal.	S.
361	Milling $\frac{1}{2}$ c. Horizontal.	S.
362	Milling $\frac{1}{2}$ c. Horizontal.	S.
363	Milling $\frac{1}{2}$ c. Horizontal.	U.
364	Lathe. Engine.	S.
365	Grinder. Stand & Snagging.	S.
366	Lathe. Engine.	S.
367	Lathe. Engine.	S.
368	Lathe. Engine.	S.
369	Lathe. Gap.	S.
370	Lathe. Engine.	S.
371	Lathe. Engine.	S.
372	Lathe. Engine.	S.
373	Lathe. Engine.	S.
374	Lathe. Engine.	S.
375	Lathe. Engine.	S.
376	Lathe. Gap.	S.
377	Grinder. Stand & Snagging.	S.
378	Shaper. Horizontal.	U.
379	Slotter. Vertical.	U.
380	Drilling $\frac{1}{2}$ c. Bench.	U.
381	Drilling $\frac{1}{2}$ c. Radial.	S.
382	Lathe. Gap.	S.
383	Lathe. Gap.	S.
384	Milling $\frac{1}{2}$ c. Horizontal.	U.
385	Milling $\frac{1}{2}$ c. Vertical.	S.
386	Lathe. Engine.	U.
387	Lathe. Gap.	S.

Inventory No	Name of Machine	Remarks
09-11- 388	Lathe. Engine	S.
389	Lathe. Engine.	S.
390	Milling Machine. Horizontal.	S.
391	Hard ^{ness} Tester. Shore.	U.
392	Welding ^{1/2} Hydrogen.	U.
393	Drilling ^{1/2} Vertical. Roll.	U. EX
394	Manual Press. Drilling ^{1/2} .	U.
395	Manual Press.	S.
396	Lathe. Engine. Drilling ^{1/2} .	S.
397	Drilling ^{1/2} Vertical. Radial.	S.
398	Compressor. Air.	S.
399	Flush Butt Welder.	U
400	Flush Butt Welder.	U
401	Flush Butt Welder.	U
402	Transformer.	U
403	Transformer	U
404	Transformer	U
405	Transformer	U
406	Transformer	U
407	Welding ^{1/2} Electric.	U
408	Welding ^{1/2} Electric.	U
409	Welding ^{1/2} Electric.	U
410	Welding ^{1/2} Electric	U
411	Welding ^{1/2} Electric.	U
412	Welding ^{1/2} Electric	U
413	Welding ^{1/2} Electric.	U
414	Welding ^{1/2} Electric.	U
415	Welding ^{1/2} Electric	U
416.	Welding ^{1/2} Electric.	U
417.	Welding ^{1/2} Electric.	U

Inventory No.	Name of Machine	Remarks
09-11- 418	Welding $\frac{1}{2}$ Electric.	U
419	Welding $\frac{1}{2}$ Electric.	U
420	Welding $\frac{1}{2}$ Electric.	U
421	Manual Press. Bench.	S.
422	Manual Press. Bench.	S.
423	Manual Press. Bench.	S.
424	Manual Press. Bench.	S.
425	Manual Press. Bench.	S.
426	Manual Press. Bench.	S.
427	Manual Press. Bench.	S.
428	Manual Press. Bench.	S.
429	Manual Press. Bench.	S.
430	Drilling $\frac{1}{2}$ Bench.	S.
431	Manual Press.	S.
432	Manual Press.	S.
433	Shearing $\frac{1}{2}$ Square.	U
434	Shearing $\frac{1}{2}$ Square.	U.
435	Hydraulic Press.	U.
436	Hydraulic Press.	S.
437	Spot Welder.	U.
438	Spot Welder.	U
439	Manual Press.	S. U
440	Mechanical Press. Friction.	U
441	Mechanical Press. Friction.	U
442	Mechanical Press. Friction.	U.
443	Eccentric Press.	S.
444	Eccentric Press.	S.
445	Bending $\frac{1}{2}$	S.
446	Mechanical Press. Power	U.
447	Mechanical Press. Power.	U.

Inventory No	Name of Machine	Remarks
09-11-448	Manual Press, Power.	S. U
449	Motor (AC) 15 HP.	U
450	Mechanical Press, Power.	U
451	Mechanical Press, Power	U
452	Mechanical Press, Power.	U
453	Motor (AC) 5 HP	U
454	Mechanical Press, Power.	S
455	Mechanical / Press, Friction.	S. U
456	Mechanical Press.	S.
457	Drilling $\frac{1}{2}$ Vertical.	S.
458	Mechanical Press.	U.
459	Transformer.	U
460	Transformer.	U
461	Transformer.	U
462	Electric Furnace.	S
463	Electric Furnace.	S
464	Shaper, Horizontal.	S
465	Motor (AC) 10 HP.	U.
466	Drilling $\frac{1}{2}$ Vertical.	S
467	Lathe Engine.	S
468	Slotter, Vertical.	S
469	Lathe Engine.	S.
470	Drilling $\frac{1}{2}$ Bench.	S.
471	Mechanical / Press, Friction.	U
472	Motor (AC) 10 HP.	U.
473	Shaper, Horizontal.	S.
474	Lathe Engine	S.
475	Shaper, Horizontal.	S
476	Milling $\frac{1}{2}$.	S
477	Lathe Engine	U

Inventory No	Name of Machine	Remarks
09-11- 478	Manual Press.	S.
479	Drilling ¹ / ₂ Vertical.	U
480	Motor (AC) 5 HP.	S
481	Drilling ¹ / ₂ Vertical.	U
482	Drilling ¹ / ₂ Vertical.	U
483	Drilling ¹ / ₂ Vertical	S
484	Drilling ¹ / ₂ Bench.	U
485	Drilling ¹ / ₂ Bench.	U
486	Drilling ¹ / ₂ Bench.	U
487	Drilling ¹ / ₂ Bench.	U
488	Foot Shear.	U
489	Manual Press.	U
490	Manual Press.	U
491	Manual Press.	S
492	Manual Press.	S
493	Manual Press.	U
494	Hack Saw ¹ / ₂ .	U
495	Hack Saw ¹ / ₂	U
496	Hack Saw ¹ / ₂ .	U
497	Hack Saw ¹ / ₂ .	U
498	Hack Saw ¹ / ₂ .	S
499	Cut off ¹ / ₂ Abrasive.	S
500	Cut Off ¹ / ₂ Abrasive.	U
501	Cut Off ¹ / ₂ Abrasive Hack.	U
502	Hack Saw ¹ / ₂ .	U
503	Hack Saw ¹ / ₂ .	S
504	Hack Saw ¹ / ₂	U
505	Transformer	U
506	Transformer	U
507	Transformer.	U

Inventory No.	Name of Machine		
09-11-508	Transformer		U
509	Transformer		U
510	Grinder, Stand & Snagging		U
511	Grinder Stand & Snagging		U
512	Grinder, Stand & Snagging		U
513	Grinder, Stand & Snagging	S	
514	Centrifugal Separator		U
515	Electric Furnace, Air Compressor		U EX
516	Air Compressor	S	
517	Electric Furnace		U
518	Grinder, Stand & Snagging		U
519	Hardness Tester, Shore		U
520	Hardness Tester, Brinell		U
521	Hardness Tester, Rockwell	S	U
522	Electric Furnace		U
523	Electric Furnace		U
524	Electric Furnace		U
525	Hardness Tester, Shore	S	
526	Hardness Tester, Shore	S	
527	Hardness Tester, Shore	S	
528	Electric Furnace	S	
529	Electric Furnace	S	
530	Drilling ^{1/2} Vertical	S	
531	Hardness Tester Shore		U
532	Hardness Tester Shore	S	
533	Hardness Tester, Shore	S	
534	Hardness Tester, Shore	S	
535	Hardness Tester, Shore	S	
536	Hardness Tester, Shore	S	
537	Centrifugal Separator		U

Inventory No	Name of Machine	Remarks
117-11-	538 Grinder, Stand & Snagging	U
	539 Grinder, Stand & Snagging	U
	540 Centrifugal Separator	U
	541 Testing $\frac{1}{16}$ Hardness, Shore.	S
	542 Testing $\frac{1}{16}$ Hardness, Shore.	S
✓	543 Testing $\frac{1}{16}$ Charpy.	S
	544 Comparater.	S
	545 Transformer.	U
	546 Transformer.	U
	547 Grinder, Stand & Snagging.	U
	548 D.C. Gerater.	U
	549 Transformer.	U
	550 D.C. Motor Generator.	U
	551 Comparater.	S
	552 Comparater.	S
	553 Air Hammer.	U
	554 Air Hammer.	U
	555 Comparater.	S
	556 Comparater.	S
	557 Comparater.	S
	558 Comparater.	S
	559 Air Hammer.	U
	560 Comparater.	S
	561 Comparater.	S
	562 Air Hammer.	U
	563 Lathe Engine.	S
	564 Lathe Engine	U
	565 Lathe Engine.	S
	566 Lathe Engine.	S
	567 Lathe Engine	S

Inventory No.	Name of Machine	Remarks
09-11-568	Lathe Engine.	u
569	Lathe Engine.	u
570	Lathe Engine.	u
571	Lathe Engine.	u
572	Lathe Engine.	u
573	Lathe Engine.	S.
574	Lathe Engine.	u
✓ 575	Lathe Engine.	S.
576	Lathe Engine.	u
577	Lathe Engine.	u
578	Lathe Engine.	u
579	Lathe Engine.	u
580	Lathe Engine.	S
581.	Lathe Engine.	u
582	Lathe Engine.	S
583	Lathe Engine.	S.
584	Lathe Engine.	S.
585	Lathe Engine.	S.
586	Lathe Engine.	u
587	Lathe Engine.	u
588	Lathe Engine.	u
589	Lathe Engine.	u
590	Lathe Engine.	u
591	Lathe Engine.	u
592	Lathe Engine.	u
593	Lathe Engine.	u
594	Lathe Engine.	u
595	Lathe Engine.	u
596	Lathe Engine.	u
597	Lathe Engine.	u

Inventory No.	Name of Machine	Remarks
09-11- 598	Lathe Engine.	U
599	Grinder. Stand & Snagging.	U
600	Lathe Engine.	U
601	Lathe Engine.	S. U
602	Lathe Engine.	U
603	Lathe Engine.	S.
604	Lathe Engine.	S
605	Lathe Engine.	S
606	Lathe Engine.	S
607	Lathe Engine.	S
608	Lathe Engine.	S
609	Lathe Engine.	S
610	Lathe Engine.	S
611	Lathe Engine.	S
612	Lathe Engine.	S
613	Lathe Engine.	S
614	Lathe Engine.	U
615	Grinder. Stand & Snagging.	U
616	Lathe Engine.	U
617	Lathe Engine.	S
618	Lathe Engine.	S
619	Lathe Engine.	U.
620	Lathe Engine.	U.
621	Hack Saw $\frac{1}{2}$ c.	U.
622	Hack Saw $\frac{1}{2}$ c.	U
623	Hack Saw $\frac{1}{2}$ c.	S
624	Grinder. Stand & Snagging.	U
625	Grinder. Stand & Snagging.	U
626	Grinder. Universal Tool.	U
627	Grinder. Stand & Snagging.	U

Inventory No.	Name of Machine	Remarks
09-11- 628	Grinder. Stand & Snagging.	U
629	Grinder. Universal Tool.	U
630	Lathe. Engine.	S
631	Shaper. Horizontal.	S
632	Slotter. Vertical.	S.
633	Milling $\frac{1}{2}$ Horizontal	S
634	Motor (Ac.) 5 HP.	U
635	Milling $\frac{1}{2}$ Horizontal.	S.
636	Grinder. Internal.	U
637	Grinder. Internal.	U
638	Grinder. External. Cylindrical.	U
639	Grinder External. Cylindrical.	U
640	Grinder Internal.	S
641	Grinder. External. Cylindrical.	U
642	Grinder. External. Universal.	U
643	Milling $\frac{1}{2}$ Vertical.	S U
644	Milling $\frac{1}{2}$ Horizontal.	S.
645	Milling $\frac{1}{2}$ Universal.	U
646	Shaper. Horizontal.	U
647	Shaper. Horizontal.	U
648	Milling $\frac{1}{2}$ Horizontal.	S
649	Milling $\frac{1}{2}$ Horizontal.	U
650	Milling $\frac{1}{2}$ Vertical.	U
651	Milling $\frac{1}{2}$ Vertical.	S
652	Milling $\frac{1}{2}$ Horizontal. Uni.	S U
653	Milling $\frac{1}{2}$ Universal. Ram	S U
654	Slotter. Vertical.	S U
655	Grinder. External.	S.
656	Grinder. External.	S.
657	Surface Grinder.	U

Inventory No.	Name of Machine	Remarks
09-11-658	Lathe, Engine,	U
659	Lathe, Engine,	U
660	Lathe, Engine,	U
661	Lathe, Engine,	S,
662	Lathe, Engine,	S,
663	Lathe, Engine,	U
664	Lathe, Gap,	S,
665	Lathe, Engine,	U
666	Lathe, Engine,	U
667	Lathe, Engine,	S,
668	Lathe, Engine,	U
669	Lathe, Engine,	U
670	Lathe, Engine,	U
671	Lathe, Engine,	U
672	Lathe, Engine,	U
673	Lathe, Engine,	U
674	Lathe, Engine,	U
675	Lathe, Engine,	U
676	Lathe, Engine,	U
677	Lathe, Engine,	U
678	Lathe, Engine,	U
679	Lathe, Engine,	S,
680	Lathe, Engine,	U
681	Lathe, Engine,	U
682	Lathe, Engine,	U
683	Lathe, Engine,	U
684	Lathe, Engine,	U
685	Lathe, Engine,	U
686	Lathe, Engine,	U
687	Manual press,	U

Inventory No.	Name of Machine	Remarks
09-11-688	Drilling M/c, Radial, Bench,	S,
689	Drilling M/c, Bench,	U
690	Drilling M/c, Bench	U
691	Drilling M/c, Radial	U
692	Drilling M/c, Radial	U
693	Air Compressor, Vertical	U
694	Grinder, Stand & Snagging	U
695	Grinder, Stand & Snagging	U
696	Grinder, Cylindrical external	S
697	Grinder, Cylindrical external	S
698	Grinder, Stand & Snagging	S
699	Lathe, Engine,	U
700	Drilling M/c, Vertical	U
701	Drilling M/c, Vertical	U
702	Drilling M/c, Vertical	U
703	Drilling M/c, Bench	U
704	Drilling M/c, Vertical, Bench	U
705	Drilling M/c, Vertical, Bench	U
706	Drilling M/c, Vertical, Bench	U
707	Drilling M/c, Vertical,	U
708	Drilling M/c, Vertical,	U
709	Drilling M/c, Vertical,	U
710	Single Phase Transformer	U
711	Single Phase Transformer	U
712	Single Phase Transformer	U
713	Milling M/c, Horizontal	S
714	Milling M/c, Horizontal	S
715	Milling M/c, Vertical	S
716	Lathe, Engine,	S
717	Lathe, Engine,	U

Inventory No	Name of Machine	Remarks
09-11-718	Lathe, Engine,	U
719	Lathe, Engine,	U
720	Lathe, Engine,	U
727	Lathe, Engine,	S
722	Lathe, Engine,	U
723	Lathe, Engine,	U
724	Lathe, Engine,	U
725	Lathe, Engine,	U
726	Lathe, Engine,	U
727	Lathe, Engine,	S
728	Lathe, Engine,	U
729	Lathe, Engine,	U
730	Lathe, Engine,	S
737	Lathe, Gap.	S
732	Lathe, Engine,	U
733	Lathe, Engine,	U
734	Lathe, Engine,	S
735	Lathe, Engine,	S
736	Lathe, Engine,	S
737	Lathe, Engine,	S
738	Lathe, Engine,	S
739	Lathe, Engine,	S
740	Lathe, Engine,	S
747	Lathe, Engine,	S
742	Lathe, Engine,	S
743	Lathe, Engine,	S
744	Lathe, Engine,	S
745	Lathe, Engine,	S
746	Lathe, Engine,	S
747	Lathe, Engine,	S

Inventory No	Name of Machine	Remarks
09-11-748	Lathe Engine	S
749	Lathe Engine	S
750	Lathe Engine	S
751	Lathe Engine	S
752	Lathe Engine	S
753	Lathe Engine	S
754	Lathe Tool Room	Ex
755	Grinding $\frac{1}{2}$ Disc	U
756	Drilling $\frac{1}{2}$ Vertical	U
757	Drilling $\frac{1}{2}$ Vertical	U
758	Drilling $\frac{1}{2}$ Vertical	U
759	Shaper Horizontal	S
760	Milling $\frac{1}{2}$ Horizontal	U
761	Milling $\frac{1}{2}$ Vertical	S
762	Boring $\frac{1}{2}$ Horizontal	S
763	Lathe Engine	S
764	Lathe Engine	S
765	Milling $\frac{1}{2}$ Horizontal	S
766	Milling $\frac{1}{2}$ Horizontal	S
767	Lathe Engine	S
768	Lathe Engine	S
769	Lathe Engine	S
770	Lathe Engine	S
771	Lathe Engine	S
772	Lathe Engine	S
773	Lathe Engine	S
774	Lathe Engine	S
775	Lathe Engine	S
776	Lathe Engine	S
777	Grinding $\frac{1}{2}$ External	S

Inventory No.	Name of Machine	Remarks
778	Lathe, Engine	S
779	Lathe, Engine	S
780	Grinding % External	S
781	Lathe, Engine	S
782	Grinding % External	S
783	Milling % Horizontal	S
784	Milling % Horizontal	U
785	Milling % Horizontal	S
786	Milling % Horizontal, Universal	S
787	Grinding % Universal Cutter Grinder	S
788	Grinding % Universal Cutter Grinder	S
789	Grinding % Universal Cutter Grinder	S U
790	Grinding % Universal Cutter Grinder	U
791	Grinding % Universal Cutter Grinder	S
792	Grinding % External	U
793	Grinding % External	U
794	Shaper, Horizontal	U
795	Shaper, Horizontal	U
796	Shaper, Horizontal	S
797	Shaper, Horizontal	U
798	Slotter	S
799	Milling % Vertical	S
800	Air Compressor, Portable	U
801	Milling % Vertical	U
802	Milling % Horizontal	U
803	Milling % Horizontal	U
804	Milling % Horizontal	U
805	Milling % Horizontal	S
806	Milling % Vertical	U
807	Milling % Vertical	U

Inventory No	Name of Machine	Remarks
09-11-808	Milling $\frac{1}{2}$, Horizontal	S
809	Drilling $\frac{1}{2}$, Radial	U
810	Drilling $\frac{1}{2}$, Radial	U
811	Drilling $\frac{1}{2}$, Vertical	U
812	Grinder, Universal Tool & Cutter	S
813	Grinder, Universal Tool & Cutter	S
814	Grinder, Universal Tool & Cutter	S
815	Boring $\frac{1}{2}$, Horizontal	U
816	Boring $\frac{1}{2}$, Horizontal	S
817	Hack-Saw	S
818	Boring $\frac{1}{2}$, Horizontal	S
819	Drilling $\frac{1}{2}$, Bench	U
820	Milling $\frac{1}{2}$, Bench, Horizontal	U
821	Milling $\frac{1}{2}$, Horizontal	S
822	Milling $\frac{1}{2}$, Horizontal	S
823	Breaching $\frac{1}{2}$, Combined Hydraulic Press & Compressor	U
824	Milling $\frac{1}{2}$, Bench, Horizontal	U
825	Milling $\frac{1}{2}$, Bench, Horizontal	U
826	Drilling $\frac{1}{2}$, Bench	S
827	Drilling $\frac{1}{2}$, Bench	U
828	Milling $\frac{1}{2}$, Horizontal, Universal	S
829	Grinder, Universal Tool & Cutter	S
830	Grinder, Bench	U
831	Lathe, Engine	U
832	Lathe, Engine	U
833	Lathe, Engine	U
834	Lathe, Engine	U
835	Lathe, Engine	U
836	Lathe, Engine	U
837	Lathe, Engine	U

Inventory No.	Name of Machine	Remarks
09-11-838	Lathe, Engine,	U.
839	Lathe, Engine,	S.
840	Lathe, Engine,	U
847	Lathe, Engine,	S.
842	Lathe, Engine,	U
843	Lathe, Engine,	S.
844	Lathe, Engine,	S.
845	Lathe, Engine,	S.
846	Lathe, Engine,	S.
847	Lathe, Engine,	S.
848	Milling M/c. Horizontal, bench.	S.
849	Lathe, Turret,	U
850	Milling M/c. Horizontal	S.
857	Milling M/c. Horizontal, Universal	S.
852	Milling M/c. Horizontal,	U
853	Milling M/c. Horizontal,	U
854	Milling M/c. Horizontal,	S.
855	Testing Machine, pressure gauge	S.
856	Milling M/c. bench.	S.
857	Milling M/c. Vertical bench.	S.
858	Drilling M/c. Vertical bench.	S.
859	Drilling M/c. Vertical bench.	S.
860	Motor. Generator.	U. EX
867	Air compressor.	S.
862	Lathe, Engine,	U
863	Lathe, Engine,	U
864	Direct Current Dynamo	U
865	Honing M/c.	S.
866	D.C. Motor. Generator	U
867	Milling M/c. Horizontal	U

Inventory No	Name of Machine	Remarks
129-11-868	Milling M/c. Horizontal	S
869	Milling M/c. Horizontal	U
870	Milling M/c. Horizontal	U
877	Milling M/c Horizontal Universal	S
872	Thread Miller,	Ex
873	Drilling M/c. Vertical,	U
874	Lathe, Engine	U
875	Lathe, Engine	S U
876	Lathe, Engine	S X
877	Lathe, Engine	U
878	Lathe, bench	U
879	Lathe, Turret	U
880	Lathe, Engine	U
887	Lathe, Engine	U
882	Lathe, Engine	S
883	Lathe, Engine	S
884	Lathe, Engine	U
885	Lathe, Engine	U.
886	Lathe, Engine	U
887	Lathe, Engine	S
888	Lathe, Engine	U
889	Lathe, Engine	U
890	Lathe, Engine	U
897	Lathe, Engine	U
892	Lathe, Engine	U.
893	Lathe, Engine	U
894	Lathe, Gap.	S
895	Lathe, Engine	U
896	Lathe, Engine	U
897	Lathe, Engine	U

Inventory No	Name of Machine	Remarks
09-11-898	Lathe, Engine	U
899	Lathe, Engine	U
900	Lathe, Engine	U
901	Lathe, Engine	U
902	Lathe, Engine	U
903	Lathe, Engine	U
904	Lathe, Engine	U
905	Lathe, Engine	U
906	Lathe, Engine	U
907	Lathe, Turret	U Ex
908	Drilling M/c, Radial	S U
909	Lathe, Turret,	U
910	Lathe, Turret,	U
911	Lathe, Turret,	U
912	Lathe, Turret,	U
913	Lathe, Turret	U
914	Hack sawing Machine	U
915	Hack sawing Machine	U
916	Lathe, Gap	S U
917	Lathe, Engine	U
918	Lathe, Engine	U
919	Lathe, Engine	U
920	Lathe, Engine	U
921	Lathe, Engine	S U
922	Lathe, Engine	S U
923	Broaching M/c	U
924	Grinder, Stand + Snagging	U
925	Drilling M/c. bench	U
926	Lathe, Engine.	S U
127	Lathe, Engine	S U

Inventory No.	Name of Machine	Remarks
04-11-928	Lathe, Engine,	S
929	Lathe Engine,	S.
930	Lathe, Gap.	S
931	Lathe, Engine	S
932	Lathe, Engine	S
933	Lathe, Engine	S
934	Lathe, Engine	S
935	Lathe, Engine	S
936	Lathe, Engine	S
937	Lathe, Engine	S
938	Lathe, Engine	S
939	Lathe, Gap.	U
940	Lathe, Engine	U
941	Lathe, Engine	S
942	Lathe, Engine	S
943	Electric Furnace	EX
944	Lathe, Engine	S
945	Milling M/c, Vertical	U
946	Milling M/c, Vertical	U.
947	Grinding M/c. internal cylindrical	S
948	Milling M/c, Vertical	S
949	Milling M/c, Vertical	S
950	Milling M/c, Vertical	S
951	Lathe, Semi automatic, Multi tool	S
952	Grinder, External cylindrical	S
953	Lathe, Semi automatic, Multi tool	S
954	Lathe, Turret	S
955	Drilling M/c, Radial	S
956	Mechanical press power	EX
957	Mechanical press power	EX

Inventory No.	Name of Machine	Remarks
09-11-958	Mechanical Press, Power	Ex
959	Mechanical Press, Power	Ex
960	Mechanical Press, Power	Ex
961	Mechanical Press, Friction	U
962	Mechanical Press, Friction	Ex
963	Mechanical Press, Friction	Ex
964	Shearing m/c, Square	Ex
965	Kothe, Engine	U
966	Grinder, Bench	U
967	Drilling m/c, Vertical	U
968	Drilling m/c, Vertical	U
969	Air Compressor, Portable	U
970	Switch Board, High Tension	U
971	Switch Board, Low Tension	U
972	Drilling m/c, Radial	S
973	Drop Tester	SP
974	Air Compressor, Vertical	U
975	Air Compressor, Vertical	U
976	Air Compressor, Vertical	U
977	Air Compressor, Vertical	U
978	Drilling m/c, Vertical	S
979	Manual Press	S
980	Air Compressor, Vertical	U
981	Air Compressor, Vertical	S
982	Manual Press	U
983	Manual Press	U
984	Drilling m/c, Radial	U
985	Drilling m/c, Bench	S
986	Drilling m/c, Bench	S
987	Drilling m/c, Radial	S

Inventory No	Name of Machine	Remarks
09-11-938	Drilling m/c Bench	U
989	Drilling m/c Vertical	U
990	Drilling m/c Bench	U
991	Drilling m/c Bench	U
992	Drilling m/c Bench	U
993	Drilling m/c Vertical	U
994	Drilling m/c Vertical	U
995	Drilling m/c Vertical	U
996	Grinder Bench	U
997	Lathe Engine	S
998	Lathe Engine	S
999	Lathe Engine	S
7000	Drilling m/c Bench	S
7001	Drilling m/c Bench	S
7002	Drilling m/c Bench	S
7003	Lathe Engine	S
7004	Lathe Engine	S
7005	Lathe Engine	S
7006	Lathe Engine	S
7007	Lathe Engine	S
7008	Lathe Engine Gap	S
7009	Lathe Engine	S
7070	Lathe Engine	S
7071	Lathe Engine	S
7072	Lathe Engine Gap	S
7073	Drilling m/c Radial	S
7074	Drilling m/c Radial	S
7075	Drilling m/c Vertical	U
7076	Drilling m/c Bench	S
7077	Milling m/c Vertical	U

Inventory No	Name of Machine	Remarks
104-11-7078	Milling, horizontal	u
7079	Lathe, engine	S
7020	Lathe, engine	S
7021	Lathe, engine	S
7022	Lathe, engine	S
7023	Lathe, engine	S
7024	Lathe, engine	S
7025	Lathe, gap.	S
7026	Grinder, external cylindrical	u
7027	sloter, Vertical	S
7028	Sloter, Vertical	S
7029	Hack, sawing m/c	u
7030	Electric furnace, muffle	S
7037	Electric furnace, muffle	S
7032	Electric furnace, muffle	S
7033	Boring m/c, horizontal.	S
7034	Planer, double housing	u
7035	Drilling m/c, hand & automatic, upright.	u
7036	Grinding m/c, centerless,	u
7037	Grinder, surface,	u
7038	Grinder, internal,	u
7039	Drilling m/c, upright.	u
7040	Grinder, disc.	S
7041	Air compressor,	u
1042	Grinder, disc,	u
7043	Lathe, engine,	u
7044	Lathe, engine,	u
7045	Lathe, engine,	S
7046	Drilling m/c, bench,	u
7047	Manual press	S

Inventory No.	Name of Machine	Remarks
047-11-7048	Manual Press	S
7049	Manual Press	S
7050	Manual Press	S
7051	Manual Press	S
7052	Hydraulic Press, Manual, Vertical	U
7053	Hydraulic Press, Manual, Vertical	U
7054	Hydraulic Press, Manual, Vertical	S
7055	Hydraulic Press, Manual, Vertical	S
7056	Hydraulic Press, Manual, Vertical	U
7057	Hydraulic Press, Manual, Vertical	U
7058	Manual Press	S
7059	Manual Press	U
7060	Manual Press	U
7061	Manual Press	U
7062	Manual Press	U
7063	Manual Press	U
7064	Manual Press	U
7065	Manual Press	U
7066	Manual Press	U
7067	Manual Press	U
7068	Manual Press	S
7069	Manual Press	U
7070	Manual Press	U
7071	Manual Press	S
7072	Manual Press	S
7073	Manual Press	S
7074	Manual Press	S
7075	Manual Press	S
7076	Mechanical Press, Eccentric, Vertical	S
7077	Mechanical Press, Eccentric, Vertical	S

Inventory No.	Name of Machine	Remarks
09-11-7078	Drilling M/c. bench.	S
7079	Drilling M/c. bench.	S
7080	Drilling M/c. bench	S
7081	Drilling M/c. bench	S
7082	Milling M/c. Vert Vertical	S
7083	Drilling M/c. bench	S
7084	Manual Press	S
7085	Manual Press	S
7086	Manual Press	S
7087	Drilling m/c. bench.	S
7088	Drilling m/c. bench	S
7089	Drilling m/c. bench	S
7090	Manual press	S
7091	Hydraulic ^{manual} press, Vertical	S
7092	Hydraulic ^{manual} press, Vertical	S
7093	Hydraulic ^{manual} press, Vertical	S
7094	Hydraulic manual press, Vertical	S
7095	Hydraulic manual press, Vertical	U
7096	Hydraulic manual press, Vertical	S
7097	Hydraulic manual press, Vertical	S
7098	Hydraulic manual press, Vertical	S
7099	Hydraulic manual press, Vertical	S
7100	Hydraulic manual press, Vertical	S
7101	Hydraulic manual press, Vertical	S
7102	Hydraulic manual press, Vertical	S
7103	Hydraulic manual press, Vertical	S
7104	Hydraulic manual press, Vertical	S
7105	Hydraulic manual press, Vertical	S
7106	Hydraulic manual press, Vertical	S
7107	Hydraulic manual press, Vertical	S

Inventory No.	Name of Machine	Remarks
04-11-7708	Hydraulic Press. Vertical. Manual	S.
7709	Hydraulic Press. Vertical. Manual	S.
7710	Hydraulic Press. Vertical. Manual	S.
7711	Hydraulic Press. Vertical. Manual	S.
7712	Hydraulic Press. Vertical. Manual	S.
7713	Hydraulic Press. Vertical. Manual	S. QU
7714	Hydraulic Press. Vertical. Manual	S.
7715	Hydraulic Press. Vertical. Manual	S.
7716	Hydraulic Press. Vertical. Manual	S.
7717	Hydraulic Press. Vertical. Manual	U
7718	Hydraulic Press. Vertical. Manual	S.
7719	Hydraulic Press. Vertical. Manual	S.
7720	Hydraulic Press. Vertical. Manual	S.
7721	Hydraulic Press. Vertical. Manual	S.
7722	Hydraulic Press. Vertical. Manual	S.
7723	Hydraulic Press. Vertical. Manual	S.
7724	Hydraulic Press. Vertical. Manual	S.
7725	Hydraulic Press. Vertical. Manual	S.
7726	Hydraulic Press. Vertical. Manual	S.
7727	Hydraulic Press. Vertical. Manual	S.
7728	Hydraulic Press. Vertical. Manual	S.
7729	Hydraulic Press. Vertical. Manual	S. U
7730	Hydraulic Press. Vertical. Manual	S.
7731	Hydraulic Press. Vertical. Manual	S.
7732	Hydraulic Press. Vertical. Manual	S.
7733	Hydraulic Press. Vertical. Manual	U
7734	Hydraulic Press. Vertical. Manual	S.
7735	Hydraulic Press. Vertical. Manual	S.
7736	Hydraulic Press. Vertical. Manual	S.
7737	Hydraulic Press. Vertical. Manual	S.

Inventory No.	Name of Machine	Remarks
09-11-7738	Hydraulic manual press, Vertical	S
7739	Hydraulic manual press, Vertical	S
7740	Hydraulic manual press, Vertical	S
7741	Hydraulic manual press, Vertical	S
7742	Hydraulic manual press, Vertical	S
7743	Lathe, Engine	S
7744	Lathe, Engine	S
7745	Lathe, Engine	S
7746	Lathe, Engine	S
7747	Lathe, Engine	S
7748	Lathe, Gap	S
7749	Lathe, Engine	S
7750	Lathe, Engine	S
7751	Lathe, Engine	S
7752	Lathe, Engine	S
7753	Lathe, Engine	S
7754	Lathe, Engine	S
7755	Lathe, Engine	S
7756	Lathe, Engine	S
7757	Lathe, Engine	S
7758	Lathe, Engine	S
7759	Lathe, Engine	S
7760	Lathe, Engine	S
7761	Lathe, Engine	S
7762	Lathe, Engine	S
7763	Lathe, Engine	S
7764	Lathe, Engine	S
7765	Lathe, Engine	S
7766	Lathe, Engine	S
7767	Lathe, Engine	S

Inventory No.	Name of Machine	Remarks
09-11-1168	Lathe, Engine	S
1169	Lathe, Engine	S
1170	Lathe, Engine	S
1171	Grinder, Stand & Snagging	S
1172	Lathe, Engine	S
1173	Lathe, Engine	S
1174	Lathe, Gap	S
1175	Lathe, Gap	S
1176	Lathe, Gap	S
1177	Lathe, Engine	S
1178	Lathe, Engine	S
1179	Lathe, Engine	S
1180	Lathe, Gap	S
1181	Lathe, Gap	S
1182	Lathe, Engine	S
1183	Lathe, Engine	S
1184	Lathe, Engine	S
1185	Lathe, Gap	S
1186	Lathe, Gap	S
1187	Lathe, Gap	S
1188	Lathe, Gap	S
1189	Lathe, Engine	S
1190	Lathe, Engine	S
1191	Lathe, Gap	S
1192	Lathe, Engine	S
1193	Lathe, Gap	S
1194	Lathe, Gap	S
1195	Lathe, Engine	S
1196	Lathe, Gap	S
1197	Lathe, Gap	S

Inventory No.	Name of Machine	Remarks
09-11-7798	Lathe Gap.	S.
7799	Lathe Gap	S.
1200	Lathe Gap.	S.
1201	Lathe Gap	S.
1202	Lathe Engine.	S.
1203	Lathe Engine.	S.
1204	Lathe Gap.	S.
1205	Lathe Gap.	S.
1206	Lathe Gap Engine.	S.
1207	Lathe Engine.	S.
1208	Lathe Engine.	S.
1209	Lathe Engine.	S.
1210	Lathe Engine.	S.
1211	Lathe Engine	S.
1212	Lathe Engine	S.
1213	Lathe Engine	S.
1214	Centrifugal Separator	S.
1215	Centrifugal Separator	S.
1216	Centrifugal Separator	S.
1217	Air Compressor Centrifugal Separator	S.
1218	Air Compressor	S.
1219	Air Compressor	S.
1220	Air Compressor	S.
1221	Air Compressor	U
1222	Air Compressor	S.
1223	Air Compressor	Ex
1224	Air Compressor	U
1225	Air Compressor	U
1226	Drilling $\frac{1}{8}$ " Bench	S.
1227	Air Compressor.	S.

Inventory No.	Name of Machine	Remarks
09-11-1228	Milling M/c Horizontal Universal	S
1229	Shaper, Horizontal	S
1230	Shaper, Horizontal	S
1231	Milling M/c Horizontal Universal	S
1232	Milling M/c Horizontal Universal	S
1233	Milling M/c Vertical	S
1234	Milling M/c Horizontal Universal	S
1235	Milling M/c Horizontal Universal	S
1236	Compressor, Vertical	S
1237	Grinder, Universal tool	S
1238	Milling M/c Horizontal Universal	S
1239	Milling M/c Horizontal Universal	S
1240	Milling M/c Horizontal Universal	S
1241	Drilling M/c Vertical	U
1242	Milling M/c Horizontal	S
1243	Grinder, Stand & Snagging	S
1244	Hydraulic press, Vertical manual	S
1245	Hydraulic press, Vertical manual	S
1246	Centrifugal separator	U
1247	Centrifugal Separator	U
1248	Lathe, Engine	S
1249	Grinder, Stand & Snagging	S
1250	Lathe, Engine	U
1251	Lathe, Engine	S
1252	Grinder, Stand & Snagging	U
1253	Lathe, Engine	S
1254	Lathe, Engine	S
1255	Lathe, Engine	S
1256	Drilling M/c Vertical	S
1257	Lathe, Engine	S

Inventory No.	Name of Machine	Remarks
09-11-7258	Lathe, Engine	S
1259	Comparator	S
1260	Hardness Tester, Rockwell	S
1261	Hardness Tester, Rockwell	S
1262	Hardness Tester, Rockwell	S
1263	Hardness Tester, Rockwell	S
1264	Hardness Tester, Rockwell	S
1265	Hardness Tester, Rockwell	S
1266	Hardness Tester, Rockwell	S
1267	Hardness Tester, Rockwell	S
1268	Hardness Tester, Rockwell	S
1269	Hardness Tester, Rockwell	S
1270	Hardness Tester, Rockwell	S
1271	Hardness Tester, Rockwell	S
1272	Hardness Tester, Rockwell	S
1273	Drilling $\frac{1}{2}$, Vertical	S U
1274	Drilling $\frac{1}{2}$, Bench.	S
1275	Hook-Sawing $\frac{1}{2}$.	S
1276	Manual Press	S
1277	Manual Press	S
1278	Manual Press	S
1279	Manual Press	S
1280	Manual Press	S
1281	Manual Press	S
1282	Manual Press	S
1283	Manual Press	S
1284	Manual Press	S
1285	Manual Press	S
1286	Manual Press	S
1287	Manual Press	S